PADMABHUSHAN VASANTRAODADA PATIL MAHAVIDYALAYA
KAVATHE MAHANKAL, Dist. Sangli (Maharashtra) Pin- 416 405
Principal Prof. (Dr.) M. K. Patil M.Sc., M. Phil., Ph.D. Mob.**9421185277**
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Jr. College Index No. J 22.04.002

ANNUAL TEACHING PLAN

Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya, Kavathe Mahankal

DEPARTMENT OF ENGLISH

TEACHING PLAN

Academic Year

2019-20

FACULTY LIST

I) Mr. Kamble S. S.

II) Mr. Shinde R. R.

III) Miss. Savanurkar A. R.

IV) Miss. Magdum V. A.

V) Miss. Mulla F. J.

VI) Miss. Thorat M. D.

Department of English
P.V.P. Mahavidyalaya,
Kavathe-Mahankal,
Dist-Sangli.

Mr. Kamble S. S.

Dept. of English

Annual Teaching Plan

Academic Year : 2019-20

Class: B. A. I

Subject : English Compulsory (Semester I)

Paper Title : English For Communication

Department of English
P.V.P. Mahavidyalaya,
Kavathe-Mahankal,
Dist-Sangli.

Month	Topic/Unit	Subunits Planned
June	Admission Process	❖
July	Module I : A) Developing Vocabulary	❖ Developing Vocabulary ❖ Prefixes- Suffixes ❖ Synonyms and Antonyms
	Module I : B) On Saying Please – A. G. Gardinar	❖ About Essay ❖ Theme ❖ Detailed study of Essay
	Module II : A) Narration	❖ Narrating Experiences – Story Event. ❖ Linking Words and Phrases ❖ Tasks
August	Module II : B) In Passion's Shadow- Mohan Rakesh	❖ Summary ❖ Detailed Study of essay.
	Module III : A) English for General Purposes	❖ Introduction ❖ Friendly communication ❖ Introducing people ❖ Conversation ❖ Writing SMS
Sept.	Module III: B) The Solitary Reaper – William Wordsworth	❖ Summary ❖ Critical Appreciation of the poem ❖ Detailed study of the poem
	Module IV: A) My School – Rabindranath Tagore	❖ Summary ❖ Detailed study of the lesson
	Module IV: B) & C) All World Is a Stage- Shakespeare	❖ Summary of the poem ❖ Seven stages of man ❖ Detailed study of the poem
	The Secret – Kusumagraj	❖ Summary ❖ Detailed study of the poem

Oct.	Module I & II : ➢ Developing Vocabulary ➢ Narration	❖ Practice session of Communication Skills
	Module III : English for General Purposes	❖ Practice Session
	Revision	❖ Revision
	Examination	❖ Examination

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Mr. Kamble S. S.

Dept. of English

Annual Teaching Plan

Academic Year : 2018-19

Class: B. A. I

Subject : English Compulsory (Semester II)

Paper Title : English For Communication

Department of English
P.V.P. Mahavidyalaya,
Kavathe-Mahankal,
Dist-Sangli.

Month	Topic/Unit	Subunits Planned
Nov.	Module V : A) Making Inquiries	❖ To acquaint skills of language for making inquiries ❖ Giving Instructions
	Module V : B) The Lost Child – Mulk Raj Anand	❖ Summary of the Story ❖ Detailed study of the story
Dec.	Module VI : A) Telephonic Communication	❖ Speaking English on Telephone ❖ Telephonic Convrsation
	Module VI: B) To My Countrymen – APJ Abdul Kalam	❖ Summary ❖ Detailed study of the lesson
Jan.	Module VII : A) Description	❖ Description of the People, Places and Things ❖ Exercises
	B) A Village Girl – Mohan Singh	❖ Summary of the poem ❖ Detailed study of the poem
Feb.	Module VIII : A) My Elder Brother	❖ Summary of the story ❖ Detailed study of the story
	Module VIII : B) The Tiger – William Blake	❖ Summary of the poem ❖ Detailed Study of the poem
March	A) A Poet – Chandrakant Patil	❖ Summary of the poem ❖ Detailed Study of the poem
April	Revision Examination	❖ Revision ❖ Examination

Mr. Kamble S. S.

Dept. of English

Annual Teaching Plan

Academic Year : 2018-19

Class: B. Com. I

Subject : English Compulsory (Semester I)

Paper Title : English For Business Communication

Department of English P.V.P. Mahavidyalaya, Kavathe-Mahankal, Dist-Sangli.

Month	Topic/Unit	Subunits Planned
June	Admission Process	
July	Module I : A) Developing Vocabulary	❖ Prefixes ❖ Suffixes ❖ Antonyms and Synonyms ❖ Detailed study of unit
	Module I : B) On Smiles – A. G. Gardinar	❖ Gardinar as a Essayist ❖ Summary ❖ Detailed study of essay
August	Module II : A) Description	❖ Description of people/places/things
	Module II : B) The Unknown Citizen	❖ Auden as a poet ❖ Summary ❖ Detailed study of poem
Sept.	Module III: A) Narration	❖ Narration ❖ Story ❖ Event
	Module III : B) Panch Parameshwar – Premachand	❖ Summary ❖ Detailed study of story
Oct.	Module IV: A) Kabulliwala – R. Tagore	❖ Summary of the story ❖ Detailed study of story
	Module IV: B) Offering in the Temple – Desika Pillail	❖ Detailed study
	Module IV: C) Felling of Bunyan Tree- Dilip Chitre	❖ Summary ❖ Detailed study of poem
	The Secret – Kusumagraj	❖ Summary ❖ Detailed study of the poem

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Dept. of English

Annual Teaching Plan

Academic Year : 2018-19

Class: B. Com. I

Subject : English Compulsory (Semester II)

Paper Title : English For Business Communication

Department of English
P.V.P. Mahavidyalaya,
Kavathe-Mahankal,
Dist-Sangli.

Month	Topic/Unit	Subunits Planned
Nov.	Module V : A) Business Correspondence`	❖ Detailed study of Business Correspondence
Dec.	Module V: B) Why Does the Child Cry – M. R. Anand	❖ Summary ❖ Detailed study
	Module VI:A) Telephonic Communication	❖ Email, Fax ❖ Telephonic Communication
Jan.	Module VI : B) The Necklace – Guy de Mapassant	❖ Summary ❖ Detailed study of story
	Module VII : A) English for specific Communication	❖ Usage of English ❖ Detailed study of this unit
Feb.	Module VII : B) I Thank You God- Bernard Badie	❖ Summary of the poem ❖ Detailed Study of the poem
	Module VIII : A) War – Luigi Piran dello	❖ Summary ❖ Detailed study of poem
	Module VIII : B) The Cuckoo- Wordsworth	❖ Summary ❖ Detailed study of poem
March	Module VIII : C) Let Me Not to the Marriage of True Minds- Shakespeare	❖ Summary of the poem ❖ Detailed Study of the poem
April	University Exam	❖ Supervision ❖ Paper Assessment

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Dept. of English

Annual Teaching Plan

Academic Year : 2018-19

Class: B. A. II (Semester III)

Subject : English Optional (Paper –III)

Paper Title : Modern English Literature

Department of English
P.V.P. Mahavidyalaya,
Kavathe-Mahankal,
Dist-Sangli.

Month	Topic/Unit	Subunits Planned
June	Admission Process	
July	1. Poetry : As a Form	❖ Poetry : Definitions ❖ Features ❖ History of Poetry ❖ Detailed survey of poetry
	2. Poem 1: 'Pied Beauty' – G. M. Hopkins	❖ Hopkins as a Poet ❖ Meaning ❖ Detailed study of poem
August	Poem 2. : 'Force'- Dereck Walcott	❖ Walcott as a Poet ❖ Detailed study of poem
	Poem 3. : 'Leda and Swan'- Y. B. Yeats	❖ Yeats as a Poet ❖ Detailed study of poem
Sept.	Poem 4. : 'First, They Said' – Alice Walker	❖ Walker as a Poet ❖ Summary of story ❖ Detailed study of story
	Poem 5.: 'Mirror' – Sylvia Path	❖ Plath as a Poet ❖ Summary of the poem ❖ Detailed study of poem
Oct.	Poem 6. : 'Days' – Philip Larkin	❖ Larkin as a Poet ❖ Summary of the poem ❖ Detailed study of poem
	Poem 7. : 'Once Upon a Time' – Gabriel Okara	❖ Okara as a Poet ❖ Summary of the poem ❖ Detailed study of the poem
	Poem 8. : 'Do Not Go Gentle---'- Dylan Thomas	❖ Summary ❖ Detailed study of poem
	Poem 9.: 'What Is That Sound' – W. H. Auden	❖ Auden as a Poet ❖ Summary ❖ Themes ❖ Detailed study of poem

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Department of English
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Dept. of English

Annual Teaching Plan

Academic Year : 2018-19

Class: B. A. II (Semester IV)

Subject : English Optional (Paper V)

Paper Title : Modern English Literature

Department of English
P.V.P. Mahavidyalaya,
Kavathe-Mahankal,
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Month	Topic/Unit	Subunits Planned
Nov.	Drama: 'An Enemy of the People' – Henrick Ibsen	❖ Drama as a Form ❖ Problem Play ❖ Brief Survey of Drama
Dec.	'An Enemy of the People' – Henrick Ibsen	❖ Ibsen as a Dramatist ❖ Drama of Ideas ❖ Introduction of play ❖ Characters : traits ❖ Plot outline of play
Jan.	'An Enemy of the People' – Henrick Ibsen	❖ Characterization ❖ A Political Play ❖ Symbolic Significance
Feb.	'An Enemy of the People' – Henrick Ibsen	❖ Meaning of Play ❖ Themes ❖ Popularity ❖ Criticism
March	'An Enemy of the People' – Henrick Ibsen	❖ Evaluation of play ❖ Present Relevence
	Revision	❖ Revision
April	University Exam	❖ Supervision ❖ Paper Assessment

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Dept. of English

Annual Teaching Plan

Academic Year : 2018-19

Class: B. A. III (Semester V)

Subject : Compulsory English

Paper Title : English for Communication

Department of English
P.V.P. Mahavidyalaya,
Kavathe-Mahankal,
Dist-Sangli.

Month	Topic/Unit	Subunits Planned
June	Admission Process	❖
[illegible]	Unit 1: How to Face an Interview	❖ Interview ❖ Do's and Don'ts ❖ Preparation
	Unit 2 : The Happy Prince – Oscar Wilde	❖ Author's Information ❖ Summary of story ❖ Detailed study of story
August	Unit 2 : Developing Vocabulary	❖ Detailed study of Developing Vocabulary ❖ Prefixes and Suffixes ❖ Synonyms and Antonyms
	Unit 8 : Poem : 'Stopping By Woods On a Snowy Evening' – Robert Frost	❖ Frost As a Poet ❖ Summary of a poem ❖ Detailed study
[illegible] t.	Unit 3: Avoiding Common Errors in English	❖ Detailed study of Avoiding Common Errors in English
	Unit 4 : 'Empowering Three Billion' – Dr. APJ Abdul Kalam	❖ About Dr. Kalam ❖ Kalam's Vision ❖ Detailed study of lesson
Oct.	'The Riding Fate'	❖ Summary ❖ Detailed study of lesson
	Seminar	❖ Seminar of Students ❖ Revision

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Dept. of English

Annual Teaching Plan

Academic Year : 2018-19

Class: B. A. III (Semester VI)

Subject : Compulsory English

Paper Title : English for Communication

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Month	Topic/Unit	Subunits Planned
Nov.	Unit 9: Writing Official Letters	❖ Letter Writing – Rules ❖ Types ❖ Illustration with examples
Dec.	Unit 10: English for Journalism	❖ Meaning and Scope ❖ Detailed study of Journalism
	Unit 12 : Building An Indian	❖ Detailed study of unit
	Unit 14 : The Mettle of Sodiers – R. Singh	❖ Summary of Poem ❖ Detailed study of Poem
Jan.	Unit 11 : Group Discussion	❖ Features ❖ Benefits ❖ Detailed study of Group Discussion unit
	Unit 13 : 'No Man Is An Island' – Minoo Masani	❖ Summary ❖ Detailed study of lesson
Feb.	Unit 14: 'Khadi' – M. Gandhi	❖ Gandhi's contribution to Indian Freedom Struggle Movement ❖ Universality of his Principles ❖ Detailed study of lesson
	Unit 15 : 'The Bunyan Tree' – R. Tagore	❖ Literary contribution of Tagore ❖ Detailed study of lesson
March	Project Writing	❖ How to write a project ❖ Project writing
April	Revision	❖ Revision ❖ Supervision: University Exam

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Dept. of English

Annual Teaching Plan

Academic Year : 2018-19

Class: B. A. III (Semester V)

Subject : English (Paper IX)

Paper Title : Understanding Drama

Department of English
P.V.P. Mahavidyalaya,
Kavathe-Mahankal,
Dist-Sangli.

Month	Topic/Unit	Subunits Planned
June	Admission Process	
July	Survey Topic: 1. Definition and Elements of Drama 2. Comedy As a Form	❖ Drama : Definitions ❖ Forms and Functions ❖ Elements: Plot, Character, Conflict etc. ❖ Comedy As a Form ❖ Types ❖ Detailed study of types of Drama
August	Survey Topic: 3. Tragedy As a Form 4. Problem Play As a Form	❖ Tragedy : Definition – Discussion on it ❖ Types and Functions ❖ Detailed study of Tragedy ❖ Problem Play : Definitin ❖ Themes ❖ Detailed Study of Problem Play
Sept.	'The Tempest' – William Shakespeare	❖ Shakespeare As a Dramatist ❖ Introduction of play ❖ Characters : Traits ❖ Plot Outline of Play ❖ Characterization
Oct.	'The Tempest' – William Shakespeare	❖ Major Themes ❖ Study of Power, Spiritual and Temporal ❖ As a Romance ❖ Symbolic Play ❖ Criticism of Play
	Seminar	❖ Seminar of Students

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Dept. of English

Annual Teaching Plan

Academic Year : 2018-19

Class: B. A. III (Semester VI)

Subject : English (Paper XVI)

Paper Title : Understanding Drama

Department of English
P.V.P. Mahavidyalaya,
Kavathe-Mahankal,
Dist-Sangli.

Month	Topic/Unit	Subunits Planned
Nov.	Drama: 'The Glass Managere' – Tenessee Williams	❖ American Drama ❖ Williams As a Dramatist ❖ Introduction of Play ❖ Characters – Traits ❖ Plot Outline of the Play
Dec.	Drama: 'The Glass Managere' – Tenessee Williams	❖ Characterization ❖ Illusion of Reality ❖ Symbolism ❖ No Tragedy, Freckles ❖ Dislocated Minds.
Jan.	Drama: 'Bravely Fought the Queen' – Mahesh Dattani	❖ Indian Drama ❖ Dattani As a Dramatist ❖ His contribution to Indian English Drama ❖ Introduction of the Play ❖ Characters
F	Drama: 'Bravely Fought the Queen' – Mahesh Dattani	❖ Plot Outline of the Play ❖ Characterization ❖ Feminist Study ❖ Gender Issues ❖ Criticism of the Play
March	Project Writing	❖ How to Write Project ❖ Projects
	Revision	❖ Revision
	University Exam	❖ Supervision ❖ Paper Assessment

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Annual Teaching Plan

Academic Year : 2019-20

Class: B. A. I

Subject : English Compulsory (Semester I)

Paper Title : English For Communication

Month	Topic/Unit	Subunits Planned
June	Admission Process	❖
July	Module I : A) Developing Vocabulary	❖ Developing Vocabulary ❖ Prefixes- Suffixes ❖ Synonyms and Antonyms
	Module I : B) On Saying Please – A. G. Gardinar	❖ About Essay ❖ Theme ❖ Detailed study of Essay
	Module II : A) Narration	❖ Narrating Experiences – Story Event. ❖ Linking Words and Phrases ❖ Tasks
August	Module II : B) In Passion's Shadow- Mohan Rakesh	❖ Summary ❖ Detailed Study of essay.
	Module III : A) English for General Purposes	❖ Introduction ❖ Friendly communication ❖ Introducing people ❖ Conversation ❖ Writing SMS
Sept.	Module III: B) The Solitary Reaper – William Wordsworth	❖ Summary ❖ Critical Appreciation of the poem ❖ Detailed study of the poem
	Module IV: A) My School – Rabindranath Tagore	❖ Summary ❖ Detailed study of the lesson
	Module IV: B) & C) All World Is a Stage- Shakespeare	❖ Summary of the poem ❖ Seven stages of man ❖ Detailed study of the poem
	The Secret – Kusumagraj	❖ Summary ❖ Detailed study of the poem

Oct.	Module I & II : ➢ Developing Vocabulary ➢ Narration	❖ Practice session of Communication Skills
	Module III : English for General Purposes	❖ Practice Session
	Revision	❖ Revision
	Examination	❖ Examination

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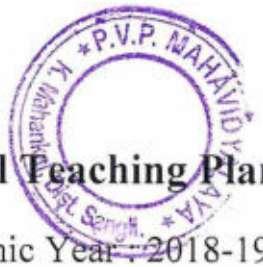
Dept. of English



Annual Teaching Plan

Academic Year : 2018-19

Class: B. A. I

Subject : English Compulsory (Semester II)

Paper Title : English For Communication

Department of English
P.V.P. Mahavidyalaya,
Kavathe-Mahankal,
Dist-Sangli.

Month	Topic/Unit	Subunits Planned
Nov.	Module V : A) Making Inquiries	❖ To acquaint skills of language for making inquiries ❖ Giving Instructions
	Module V : B) The Lost Child – Mulk Raj Anand	❖ Summary of the Story ❖ Detailed study of the story
Dec.	Module VI : A) Telephonic Communication	❖ Speaking English on Telephone ❖ Telephonic Convrsation
	Module VI: B) To My Countrymen – APJ Abdul Kalam	❖ Summary ❖ Detailed study of the lesson
Jan.	Module VII : A) Description	❖ Description of the People, Places and Things ❖ Exercises
	B) A Village Girl – Mohan Singh	❖ Summary of the poem ❖ Detailed study of the poem
Feb.	Module VIII : A) My Elder Brother	❖ Summary of the story ❖ Detailed study of the story
	Module VIII : B) The Tiger – William Blake	❖ Summary of the poem ❖ Detailed Study of the poem
March	A) A Poet – Chandrakant Patil	❖ Summary of the poem ❖ Detailed Study of the poem
April	Revision Examination	❖ Revision ❖ Examination

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Department of English,
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Mr. Kamble S. S.

Dept. of English

Annual Teaching Plan

Academic Year : 2019-20

Class: B. Com. I

Subject : English Compulsory (Semester I)

Paper Title : English For Business Communication

Department of English
P.V.P. Mahavidyalaya,
Kavathe-Mahankal,
Dist-Sangli.

Month	Topic/Unit	Subunits Planned
June	Admission Process	
July	Module I : A) Developing Vocabulary	❖ Prefixes ❖ Suffixes ❖ Antonyms and Synonyms ❖ Detailed study of unit
	Module I : B) On Smiles – A. G. Gardinar	❖ Gardinar as a Essayist ❖ Summary ❖ Detailed study of essay
August	Module II : A) Description	❖ Description of people/places/things
	Module II : B) The Unknown Citizen	❖ Auden as a poet ❖ Summary ❖ Detailed study of poem
Sept.	Module III: A) Narration	❖ Narration ❖ Story ❖ Event
	Module III : B) Panch Parameshwar – Premachand	❖ Summary ❖ Detailed study of story
Oct.	Module IV: A) Kabulliwala – R. Tagore	❖ Summary of the story ❖ Detailed study of story
	Module IV: B) Offering in the Temple – Desika Pillail	❖ Detailed study
	Module IV: C) Felling of Bunyan Tree- Dilip Chitre	❖ Summary ❖ Detailed study of poem
	The Secret – Kusumagraj	❖ Summary ❖ Detailed study of the poem

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P.V.P. Mahavidyalaya
Kavathe-Mahankal

Mr. Kamble S. S.

Dept. of English

Annual Teaching Plan

Academic Year : 2019-20

Class: B. Com. I

Subject : English Compulsory (Semester II)

Paper Title : English For Business Communication

Department of English
P.V.P. Mahavidyalaya,
Kavathe-Mahankal,
Dist-Sangli.

Month	Topic/Unit	Subunits Planned
Nov.	Module V : A) Business Correspondence`	❖ Detailed study of Business Correspondence
Dec.	Module V: B) Why Does the Child Cry – M. R. Anand	❖ Summary ❖ Detailed study
	Module VI:A) Telephonic Communication	❖ Email, Fax ❖ Telephonic Communication
Jan.	Module VI : B) The Necklace – Guy de Mapassant	❖ Summary ❖ Detailed study of story
	Module VII : A) English for specific Communication	❖ Usage of English ❖ Detailed study of this unit
Feb.	Module VII : B) I Thank You God- Bernard Badie	❖ Summary of the poem ❖ Detailed Study of the poem
	Module VIII : A) War – Luigi Piran dello	❖ Summary ❖ Detailed study of poem
	Module VIII : B) The Cuckoo- Wordsworth	❖ Summary ❖ Detailed study of poem
March	Module VIII : C) Let Me Not to the Marriage of True Minds- Shakespeare	❖ Summary of the poem ❖ Detailed Study of the poem
April	University Exam	❖ Supervision ❖ Paper Assessment

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Dept. of English

P.V.P. Mahavidyalaya, Kavathe-Mahankal, Dist-Sangli

Annual Teaching Plan

Academic Year : 2019-20

Class: B. A. II (Optional English) : Paper IV

Subject : Partition Literature (Semester III)

Paper Title : Partition Literature

Month	Topic/Unit	Subunits Planned
June	Admission Process	
July	Module : I Partition: Causes and Effects	❖ Partition Scenario ❖ Hidden human dimensions of Partition ❖ Causes of Partition ❖ Effects of Partition
	Module II: Communal Conflicts and Violence	❖ Partition Literature : A Brief Survey ❖ Communal conflicts ❖ Violence ❖ Horrors of Partition
August.	Module III: A Train to Pakistan – Khushwant Singh	❖ Khushwant Singh As a Novelist ❖ Introduction to the characters ❖ Summary: Dacoity/ Kalyug/ Mano Majra / Karma
Sept.	Module III: A Train to Pakistan – Khushwant Singh	❖ Characterization: Meet Singh, Imam Baksh, Banta Singh, Hukumcand, Juggat Singh, Iqbal Singh, Nooran, Haseena. ❖ Appropriatness of the title. ❖ Humanism.
Oct.	Module IV: A Train to Pakistan – Khushwant Singh	❖ The Social Milieu ❖ Sex, Violence and Horrors. ❖ Symbolism ❖ Wit and Humour ❖ Themes

Department of English, P.V.P. Mahavidyalaya, Kavathe-Mahankal

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Department of English
P.V.P. Mahavidyalaya,
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Dist-Sangli.

Annual Teaching Plan

Academic Year : 2019-20

Class: B. A. II (Optional English) : Paper VI

Subject : Partition Literature (Semester IV)

Paper Title : Partition Literature

Month	Topic/Unit	Subunits Planned
Nov.	Module : I Impact of Partition on Women Module : II Home and Exile	❖ Partition : Impact on Women ❖ Sufferings of Women ❖ Home and Exile
Dec.	Short Stories: Module III: A) Toba Tek Singh – Saadat Hasan Manto	❖ Short story As a Form ❖ Summary ❖ Detailed study of a story
	B) The Final Solution – Manik Bandopadhyaly	❖ Summary ❖ Characters ❖ Themes ❖ Detailed study of a story
Jan.	Short Stories: Module IV: B) Defend Yourself Against Me – Bapsi Sidhwa	❖ Summary ❖ Themes ❖ Detailed study of a story
Feb.	C) A Leaf in the Storm – Lalithambika Antharjanam	❖ Summary ❖ Characters ❖ Themes ❖ Detailed study of a story
March	Revision	❖ Revision
April	University Exam	❖ Supervision ❖ Paper Assessment

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Mr. Kamble S. S.

Dept. of English

Annual Teaching Plan

Academic Year : 2019-20

Class: B. A. III (Semester V)

Subject : Compulsory English

Paper Title : English for Communication

Department of English
P.V.P. Mahavidyalaya,
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Dist-Sangli.

Month	Topic/Unit	Subunits Planned
June	Admission Process	❖
July	Unit 1: How to Face an Interview	❖ Interview ❖ Do's and Don'ts ❖ Preparation
	Unit 2 : The Happy Prince – Oscar Wilde	❖ Author's Information ❖ Summary of story ❖ Detailed study of story
August	Unit 2 : Developing Vocabulary	❖ Detailed study of Developing Vocabulary ❖ Prefixes and Suffixes ❖ Synonyms and Antonyms
	Unit 8 : Poem : 'Stopping By Woods On a Snowy Evening' – Robert Frost	❖ Frost As a Poet ❖ Summary of a poem ❖ Detailed study
Sept.	Unit 3: Avoiding Common Errors in English	❖ Detailed study of Avoiding Common Errors in English
	Unit 4 : 'Empowering Three Billion' – Dr. APJ Abdul Kalam	❖ About Dr. Kalam ❖ Kalam's Vision ❖ Detailed study of lesson
Oct.	'The Riding Fate'	❖ Summary ❖ Detailed study of lesson
	Seminar	❖ Seminar of Students ❖ Revision

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Annual Teaching Plan

Academic Year : 2019-20

Class: B. A. III (Semester VI)

Subject : Compulsory English

Paper Title : English for Communication

Department of English
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Month	Topic/Unit	Subunits Planned
Nov.	Unit 9: Writing Official Letters	❖ Letter Writing – Rules ❖ Types ❖ Illustration with examples
Dec.	Unit 10: English for Journalism	❖ Meaning and Scope ❖ Detailed study of Journalism
	Unit 12 : Building An Indian	❖ Detailed study of unit
	Unit 14 : The Mettle of Sodiers – R. Singh	❖ Summary of Poem ❖ Detailed study of Poem
Jan.	Unit 11 : Group Discussion	❖ Features ❖ Benefits ❖ Detailed study of Group Discussion unit
	Unit 13 : 'No Man Is An Island' – Minoo Masani	❖ Summary ❖ Detailed study of lesson
F.	Unit 14: 'Khadi' – M. Gandhi	❖ Gandhi's contribution to Indian Freedom Struggle Movement ❖ Universality of his Principles ❖ Detailed study of lesson
	Unit 15 : 'The Bunyan Tree' – R. Tagore	❖ Literary contribution of Tagore ❖ Detailed study of lesson
March	Project Writing	❖ How to write a project ❖ Project writing
April	Revision	❖ Revision ❖ Supervision: University Exam

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Annual Teaching Plan

Academic Year : 2019-20

Class: B. A. III (Semester V)

Subject : English (Paper IX)

Paper Title : Understanding Drama

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Month	Topic/Unit	Subunits Planned
June	Admission Process	
ly	Survey Topic: 1. Definition and Elements of Drama 2. Comedy As a Form	❖ Drama : Definitions ❖ Forms and Functions ❖ Elements: Plot, Character, Conflict etc. ❖ Comedy As a Form ❖ Types ❖ Detailed study of types of Drama
August	Survey Topic: 3. Tragedy As a Form 4. Problem Play As a Form	❖ Tragedy : Definition – Discussion on it ❖ Types and Functions ❖ Detailed study of Tragedy ❖ Problem Play : Definitin ❖ Themes ❖ Detailed Study of Problem Play
Sept.	'The Tempest' – William Shakespeare	❖ Shakespeare As a Dramatist ❖ Introduction of play ❖ Characters : Traits ❖ Plot Outline of Play ❖ Characterization
Oct.	'The Tempest' – William Shakespeare	❖ Major Themes ❖ Study of Power, Spiritual and Temporal ❖ As a Romance ❖ Symbolic Play ❖ Criticism of Play
	Seminar	❖ Seminar of Students

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Annual Teaching Plan

Academic Year : 2019-20

Class: B. A. III (Semester VI)

Subject : English (Paper XVI)

Paper Title : Understanding Drama

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Month	Topic/Unit	Subunits Planned
Nov.	Drama: 'The Glass Managere' – Tenessee Williams	❖ American Drama ❖ Williams As a Dramatist ❖ Introduction of Play ❖ Characters – Traits ❖ Plot Outline of the Play
Dec.	Drama: 'The Glass Managere' – Tenessee Williams	❖ Characterization ❖ Illusion of Reality ❖ Symbolism ❖ No Tragedy, Freckles ❖ Dislocated Minds.
Jan.	Drama: 'Bravely Fought the Queen' – Mahesh Dattani	❖ Indian Drama ❖ Dattani As a Dramatist ❖ His contribution to Indian English Drama ❖ Introduction of the Play ❖ Characters
Feb.	Drama: 'Bravely Fought the Queen' – Mahesh Dattani	❖ Plot Outline of the Play ❖ Characterization ❖ Feminist Study ❖ Gender Issues ❖ Criticism of the Play
March	Project Writing	❖ How to Write Project ❖ Projects
	Revision	❖ Revision
	University Exam	❖ Supervision ❖ Paper Assessment

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Annual Teaching Plan
Academic Year 2019-2020
Subject - Compulsory English [Semester 3]
Class - B.A. II

Month	Topic / Unit	Planned Subunits
June	Admission Process	
July	Module I a)Oral skills	Spoken text & Written text - Power Point Presentation - Script for welcome function.
	b) A Real Good Smile Bill Naughton	-About Essay -Detailed study of the Essay.
	c) Mending Well - Robert Frost	-Summary of the poem - Detailed Study of the poem
August	Module II a) Conversations Skills	- Introduction - Asking for permission - Expression of Agreement and Disagreement
	b) The Highway – Ray Bradbury	-About Story -Detailed Study of Story
Sep	Module III a) Developing Writing Skill	-Study about report writing -Well – organized Paragraph
	B) Whitewashing the fence	-About essay -Characters – Detailed Study About Essay
Oct	Madule IV a) Father Returning Home – Dilip Chitre	-About poem -Discuss Theme -Detailed Study about poem
	b) There is a Garden in Her Face- Thomas Campion	-About poet -Detailed Study about poem
	Examination	Examination

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Annual Teaching Plan
Academic Year 2019-2020
Subject - Compulsory English [Semester 4]
Class - B.A. II

Month	Topic / Unit	Planned Subunits
Nov.	Module V a)E-communication	-Introduction -E-Mail -E-Mail Discussion Group
	b) Preparation For England – M.K. Gandhi	-Introduction -detailed Study about essay
Dec	Module VI a) Information Transfer And Interpretation of Data	-Study about table diagram -Tree diagram -chart diagram -bar diagram
	b) The Selfish Giant – Oscar Wild	-About Oscar Wild -About Short Story
	c) Auto Wreck Karl Shapiro	-About Poet -Detailed Study of poem
Jan	Module VII a) English For Banking and Industries	-Study about Notice and Agenda -Advertisement
	B) The Journey-May Oliver	-About May Oliver -Study of Poem.
Feb	Module VIII a) An old man's Ageless Wisdom-Sudha Murthy	-About Sudha Murthy -Study About story
March	b) My soul Has A Hat Marie de Andrade	-About poet -Theme -Detailed Study about Poem
April	Examination	Examination

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Annual Teaching Plan
Academic Year 2019-2020
Subject - Literature and Cinema (Paper No-3) [Semester 3]
Class - B.A. II

Month	Topic / Unit	Planned Subunits
Jun	Admission Process	
July	Module I Theories of Adaptation	-Definition of Adaptation. - Adaptation – A Process Modes of Adaptation
August	Module II Adaptation As Interpretation	-Definition of Interpretation - Is Adaptation As Interpretation -Process of Interpretation
Sep	Module III The Comedy of Errors- William Shakespeare	-About William Shakespeare -Summary of Play -Principal Characters -Detailed Study of Play
Oct	Module IV 'Angoor' The Adaptation of 'The Comedy of Errors' Bollywood Style	-About film Adaptation -Plot of film & Play - Detailed Study of Angoor Film
	Examination	Examination

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Annual Teaching Plan
Academic Year 2019-2020
Subject - Literature and Cinema (Paper No-5) [Semester 4]
Class - B.A. II

Month	Topic / Unit	Planned Subunits
Nove	Module I Transformation and Transposition	-Discuss about Transposition & Transformation -Transposition Work -Difference Between Transposition & Transformation
Dec	Module II Hollwood and Bollywood.	-Introduction about film -Hollywood Films -Bollywood Films - Features of Hollywood and Bollywood films.
Jan	Module III Five Point Someone – Chetan Bhagat	-Introduction about chatanBhagat - About Novel - Summary of Novel. - Detailed Study of Novel
Feb	Module IV 3 Idiots	-Discuss about film - Character Sketches
March		- Plot about Novel & Film
April	Examination	Examination

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ANNUAL TEACHING PLAN

(Academic Year: 2019-2020)

Department of English
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Savanurkar A.R.

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Class: B. A. Part- I (comp./opt.) & III

Month	Class	Paper No.	Units to be completed
From 12th June-July 2019	B. A. I (comp.)	I	Module I : A) Developing Vocabulary - Word-Formation, Words in context, problem words, Phrasal verbs B) On saying please - About the A. G. Gardiner, themes, detailed analysis of extract.
	B.A.I(opt.)	I	Unit - 1: The short story as a minor form of literature : Introduction, development, definition of short story,characteristics of short story.
	B.A.lll(spl.)	V	Topic - I(1) : Elizabethan Poetry - Elizabethan age, themes, Characteristics,Elizabethan Poets. (2) : Metaphysical Poetry - Metaphysical (Definition), Characteristics, Metaphysical Poets.

Month	Class	Paper No.	Units to be completed
July-August 2019	B.A.I(comp.)	I	Module ll : A) Narration - Types of the narration, linking words & phrases ,examples of narration. B) In passion's shadow - About Mohan Rakesh,characters , Summary, Detailed analysis.
	B.A.I(opt.)	I	Unit ll : The short story :consideration as a form - Introduction, The short story form of Literature,The short story :A minor form, elements of a short story.
	B.A.lll (Spl.)	V	Topic I(3) : Romantic Poetry - Romanticism, Features, Characteristics, Romantic Poets. Topic ll (1) : Sweet Warrior - About Edmund Spenser ,Summary, Critical Analysis, Detailed Study of the

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			poem.

Month	Class	Paper No.	Units to be completed
August-September 2019	B.A.I(comp.)	I	Module III : A) English For General Purposes - Introduction, Friendly Communication, Conversation with an unfamiliar person, English For Writing SMS. B) The Solitary Reaper - About the William Wordsworth ,themes, summary, Detailed analysis of the poem.
	B. A. I(opt.)	I	Unit 3:(A) - The Shroud :Premchand - About premchand, characters, themes, summary & analysis, symbols, allegory & motifs, The caste system in India. Unit 3:(B) - Laloo :Saratchandra Chaterji - Introduction ,About saratchandra, Analysis of the characters, Themes, summary & analysis of the story.
	B.	V	II (2) : Sonnet To The Moon -About Sir Philip Sidney ,Summary, Critical Analysis, Detailed Study of the (3) : Full Many A Glorious Morning - About William Shakespeare, ,Summary, Critical Analysis, Detailed Study of the poem III (1) : The Sun Rising - About John Donne ,Summary, p (2) : The Retreat - About Henry Vaughn ,Critical Analysis, Detailed Study of the poem (3) : The Collar - About George Herbert ,Critical Analysis, Detailed Study of the poem

Month	Class	Paper No.	Units to be completed
September-October 2019	B.A.I(comp.)	I	Module IV: A) My School - About the Rabindranath Tagore, themes, Characters, Summary, Detailed analysis. B) All the world's is a stage - About the William Shakespeare ,Themes, Summary, Detailed analysis. C) The Secret -About Kusumagraj ,Summary, Detailed analysis .
	B.A.I(opt.)	I	Unit 4:(A) - A season of no return - Gurudial Singh - About the author, characters analysis, Themes, summary & analysis. Unit 4:(B) - Rebati - Fakir Mohan Senapati - About the author, characterization, Themes ,summary & analysis

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	B.A.lll(Spl.)	**V**	IV. (1) : My Heart Leaps Up - About William Wordsworth, Critical Analysis, Detailed Study of the poem (2) :The Rime of the Ancient Mariner - About S.T.Coleridge,Critical Analysis, Detailed Study of the poem (3) : Ozymandias -About P.B.Shelley,,Critical Analysis, Detailed Study of the poem (4) : When We Two Parted - About Lord Byron ,Critical Analysis, Detailed Study of the poem

October-November 2019	University Examination

Month	Class	Paper No.	Units to be completed
November-December 2020	**B.A.l(comp.)**	**II**	Module V : A) Making Inquiries - Expressions in an enquiry ,Examples of making Inquiries, Giving Instructions , Examples of giving instructions. B) The Lost child - About Mulk Raj Anand, characters analysis, Themes, summary & analysis.
	B.A.l(opt.)	**II**	1 : Light, oh, where is the Light - Rabindranath Tagore - About the poet, summary, detailed study of the poem. 2 : When my play was with thee - Rabindranath Tagore - summary, detailed study of the poem.
	B.A.lll(Spl.)	**VI**	V. (1) Victorian Poetry - Introduction, Victorian age, features, characteristics, Victorian poets. (2) Modern English Poetry - Modernist poetry, the emergence of English - language, Imagine, World War, Modernist poets.

Month	Class	Paper No.	Units to be completed
December-January 2020	**B.A.l(comp.)**	**II**	Module VI :A) Telephonic Communication - Introduction, Additional information to conversation ,Taking a message, Making enquiries, Examples of telephonic conversation B) To My Countrymen - About the A.P.J.Abdul Kalam, Various thoughts of kalam for Nation, -Detailed analysis of the extract.
	B.A.l(opt.)	**II**	* I say unto Waris Shah - About Amrita pritam,summary, detailed study of the poem. * So Very Far Away - About the Gajanan Muktibodh , summary, detailed study of the poem. * The void - About the Gajanan Muktibodh , summary,

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			detailed study of the poem.
	B.A.lll(Spl.)	VI	V. (3) Modern Indian English Poetry - Background, Development, Major Themes, Characteristics, Modern Indian English poets. VI. (1) The Lady Of Shallot - About Alfred Lord Tennyson, Summary, Critical Analysis, Detailed Study of the poem.

Month	Class	Paper No.	Units to be completed
January-February 2020	B.A.l(comp.)	II	Module VII A) Description - Describing Objects, Describing Persons, Describing places, Describing Daily Routine B) A Village Girl - About Mohan Singh, summary, detailed study of the poem.
	B.A.l(opt.)	II	* The Dread Departure - Satish Alekar - About the playwright, character analysis, Detailed summary of (Act I - II)
	B.A.lll(Spl.)	VI	VI. (2) My Last Duchess - About Robert Browning ,Critical Analysis, Detailed Study of the poem. (3) Love came down at Christmas - Christiana Rossetti, Critical Analysis, Detailed Study of the poem. VII (1) No Second Troy - About W. B. Yeats, Critical Analysis, Detailed Study of the poem. (2) The Hollow Men - T. S. Eliot, Critical Analysis, Detailed Study of the poem. (3) Tonight I Can Write - About Pablo Neruda, Critical Analysis, Detailed Study of the poem.

Month	Class	Paper No.	Units to be completed
February-March 2020	B.A.(comp.)	II	Module VIII : A) My Elder Brother - About Munshi Premchand ,Themes, summary & analysis. B) The Tiger - About William Blake, summary, detailed study of the poem. C) A Poet - Chandrakant Patil, Themes, summary, detailed study of the poem.
	B.A.l(opt.)	II	* The Dread Departure - Critical appreciation, Dark humor / Black comedy, Characterization, Social criticism.
	B.A.lll(Spl.)	VI	VIII (1) The Professor - Nissim Ezekiel ,Critical Analysis, Detailed Study of the poem.

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			(2) A Hot Noon In Malabar - About Kamala Das , Summary, Detailed Analysis. (3) A River - A.K.Ramanujan,Summary, Detailed Analysis. (4) A kind of happiness - About Jayanta Mahapatra ,Critical Analysis, Detailed Study of the poem. * Project Work

Month	Class	Paper No.	Units to be completed
March-April 2020	B.A.ll(comp.)	II	University Examination
	B.A.ll(opt.)	II	University Examination
	B.A.lll(spl.)	VI	University Examination

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Annual Teaching Plan

Academic Year : 2019 – 20

Class : B.A. I

Subject : English Compulsory (Semester I)

Paper Title : English For Communication

Department of English
P.V.P. Mahavidyalaya,
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Month	Topic/Unit	Subunits Planned
Sept.	Module I : A) Developing Vocabulary	➢ Developing Vocabulary ➢ Prefixes- Suffixes ➢ Synonyms and Antonyms
	Module I : B) On Saying Please - A.G.Gardinar	➢ About Essay ➢ Theme ➢ Detailed Study Of the Essay
Oct	Module II : A) Narration	➢ Narrating experiences ➢ -Story Event ➢ Linking Words and Phrases ➢ Tasks
	Module II : B) In Passion's Shadow - Mohan Rakesh.	➢ Summary ➢ Detailed Story Of the Essay
Nov	Module III : A) English For General Purposes	➢ Introduction ➢ Friendly Communication ➢ Introducing People ➢ Conversation ➢ Writing SMS
	Module III: B) The Solitary Reaper - William Wordsworth	➢ Summary ➢ Critical Appreciation of the Poem ➢ Detailed Story of the Poem.

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Dec.	Module IV : A) My School - Rabindranath Tagore	➢ Summary ➢ Detailed study of the Lesson
	Module IV : All World Is A Stage - Shakespeare.	➢ Summary of the Poem ➢ Seven Stages of man ➢ Detailed Story of the Poem
	Module IV : B) The Secret - Kusumagraj	➢ Summary ➢ Detailed story of the Poem
Jan.	Module I and II : Developing Vocabulary Narration	➢ Practice Session of Communication Skills
	Module III : English for General Purposes	➢ Practice Session
	Revision	➢ Revision
	Examination	➢ Examination

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Annual Teaching Plan

Department of English
P.V.P. Mahavidyalaya,
Kavathe-Mahankal,
Dist-Sangli.

Academic Year : 2019-20

Class : B.A. I

Subject : English Compulsory (Semester II)

Paper Title : English For Communication

Month	Topic/Unit	Subunits Planned
March	Module V : A) Making Inquiries	➢ To acquaints skill of language for making inquiries ➢ Giving Instructions
	Module V : B) The Lost ChildMulik Raj	➢ Summary of the Story ➢ Detailed study of the story
April	Module VI : A) Telephonic Communication	➢ Speaking English on Telephone ➢ Telephonic conversation
	Module VI : B) To My countryman - APJ Abdul Kalam	➢ Summary ➢ Detailed Study Of The Lesson
May	Module VII : A)Description	➢ Description of the people, places and things ➢ Exercise
	Module VII : B) A Village Girl – Mohan Singh	➢ Summary of the Poem ➢ Detailed study of the poem

	Module VIII : A) My Elder Brother	➢ Summary of the story ➢ Detailed study of the story
June	Module VIII: B) The Tiger - William Blake	➢ Summary of the Poem ➢ Detailed study of the poem
	C) A Poet- Chandrakant Patil	➢ Summary of the Poem ➢ Detailed study of the Poem
July	Revision	➢ Revision
	Examination	➢ Examination

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Annual Teaching Plan

Department of English
P.V.P. Mahavidyalaya,
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Academic Year : 2019-2020

Subject: Criticism

Class : B.A. III

Paper Title: Literary Criticism and Critical Appreciation

Month	Topic/ Unit	Planned Subunits
June	Module I : Classical Criticism	A} Mimesis -The theory of Imitation -Aristotle`s concept of imitation
		B}Catharsis: -The theory of Catharsis -Aristotle`s concept of Tragedy (Poetics Book)
		C}Hamartia: -The concept of tragic hero
		-Aristotle`s definition of good character`s
	Module II : Neo-Classical Criticism	A} Reason and Judgement -Explanation of reason and judgement B} Irony: -The concept of Irony -types of Irony -Characteristics of Irony C} Satire : -Definition of satire with Example

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Aug	Module III: Sir Philip Sidney "An Apology For Poetry" (1595)	Sir Philip Sidney : AS a Critics -Background to " An Apology for Poetry" -Detailed Analysis of Eassy
	Module IV : Literary Movements	A } Realism : -Definition Of Realism -Analysis of Realism with examples B} Naturalism : -Analysis Of Naturalism with example
		-Characteristics of Naturalism C} Symbolism : -Definition and Meaning with examples -About the major author D} Surrealism: -The concept of surrealism
Nov.	Module V: Romantic Criticism	A} Fancy and Imagination: -About the S.T. Coleridge -Detailed study of Fancy And Imagination B} Negative Capability: -John Keat`s concept of negative capability. -analysis of negative capability with examples C } The Noble Savage: -The term of Noble Savage Explain with examples -Basic Principle

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Dec	Module VI : New Criticism	A} Dissociation of Sensibility Detailed Analysis with example B} Objective Correlative : - Analysis with example C} Paradox : -Definition and Meaning Types of Paradox
Jan	Module VII : Mathew Arnold : " The Function Of Criticism at the Present time" (1864)	-About Mathew Arnold Detailed Summary of Essay -Background to "The function of criticism at the Present Time" -Discuss on major chapter
Feb	VIII : Practical Criticism	Analysis of Practical Criticism -Critical Appreciation of poem with the Detail analysis - Theme, -The content -The Structure - figures of speech, -Massage
March	Practical Criticism	Practice of Practical criticism unit
April	Revision Project work / Seminar	Revision Project work/ Seminar

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Annual Teaching Plan

Department of English
P.V.P. Mahavidyalaya,
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Academic Year : 2019-20

Class :

Subject : Additional English

Month	Topic/Unit	Subunits Planned
Sept.	Module I : A} Definitions, Narure, Origin and function of Poetry	➢ Poetry ➢ Definition and meaning ➢ Nature ➢ Origin ➢ Function
Oct.	B} Poetical Types : Lyrical, Ode, Sonnet, Elegy, Ballad	➢ Poetical Types : ➢ Definition ➢ Meaning with examples ➢ Features
Nov.	Module II : A} One Day I Wrote Her Name.	➢ About the Author/ Poet ➢ Summary of the Poem
	B} Let Me Not To Marriage	➢ About the Poem ➢ Summary Of the Poem ➢ Convey Massage
	C} On His Blindness	➢ About the Poet ➢ Background to Poem

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		➢ Analysis of the poem
	D} Ozymandias	➢ About the Poet ➢ History Of The Ozymandias ➢ Summary Of the Poem ➢ Theme Of The Poem
Dec.	Module III : A} Daffodil`s	➢ About The Poet ➢ Background To the Poem ➢ Daffodils Flower ➢ Summary Of the Poem
	B} Stopping by weeds on a snowy evening	➢ Introduction To Poet ➢ Background to Poem ➢ Summary of the Poem ➢ Critical Appreciation of the Poem
	C} Leisure	➢ W.H. Davis : As a Poet ➢ Detailed study of the Poem ➢ Theme
	D} Grandma`s Way`s	➢ Introduction to Poet ➢ Summary of the poem ➢ Theme
Jan	Module IV : A} O Captain ! My Captain	➢ About the Poet ➢ Summary ➢ Abraham Lincoln ➢ Theme ➢ Detailed Study Of The Poem

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	B} Break- Break- Break	➢ Introduction to Poet ➢ Background to Poem ➢ Summary to the Poem
	C} O What Is That Sound	➢ W.H. Auden ➢ Detailed Summary of The Poem ➢ Theme
	D} Ode On Solitude	➢ About The Poet ➢ Detailed Study Of The Poem
Feb.	Revision	➢ Revision

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March.	Module V: A} Definition, Origin And Characteristics`s Short Story	➢ Introduction to short story form: Definiation , Origin and characteristics of short story.
	B} Element Of The Short Story	➢ Plot ➢ Characteristics ➢ Point Of View ➢ Setting ➢ Theme ➢ Style
April	Module VI : A} A Day`s Wait	➢ About The Author ➢ Summary of the story ➢ Detailed study of the story ➢ Theme
	B} A Grain as big as a Hen`s Egg	➢ About the Author ➢ Introduction to Characters ➢ Characterization ➢ Detailed Summary of the story ➢ Theme
May.	Module VII: A} Wrong Man In Works Paradise.	➢ Introduction to the Author ➢ Characterization ➢ Summary of the story ➢ Theme
	B } Carpet	➢ About The Author ➢ Detailed summary of the story ➢ Theme ➢ Caste System ➢ Untouchability

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June.	Module VIII : A} The Childness One	➢ Introduction to Author ➢ Detailed summary of the story ➢ Characterization ➢ Theme
	B} The Only American From Our Village	➢ About The Author ➢ Summary analysis ➢ Characterization ➢ Theme

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ANNUAL TEACHING PLAN

(Academic Year: 2019 -2020)

Class B.Sc. ~~III~~ I

Subject – English Compulsory (Semester I)

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Dept. of English

Month	Topic / Unit	Units to be Completed
	Module I	
October	A) Developing Vocabulary	- Introduction - Prefix – Suffixes - Synonyms – and Antonyms
October	B) Technology with Human Face – E.F. Schumacher	- About Writer - Introduction of Essay - Theme - Detailed Study of Essay
November	C) How Beautiful – P.K. Padhy	- About poet. - Summary of the poem. - Critical Appreciation of the poem - Detailed Study of the poem.
	Module II	
November	A) Narration	- Introduction - Use of past Tense in the Narration - Types of Narration – 1st person Narration and 3rd person Narration. - Task – Narrate your Birthday Celebration.
December	B) As a flower I come – Dr.	- About poet.

	S.V. Shelke, Nagthane	- Summary - Critical appreciation of the poem.
	Module III	
December	A) Description	- Description of the object, Birds, Animals, Places, Persons - Exercise.
January	B) I have a Dream – MarHn Luther King, Jr.	- Introduction - About speech - Stylistic Features in the speech
	Module IV	
January	A) The Auspicious vision – Ravindranath Tagore	- About Writer - Summary of the story - Detailed Study of the story.
January	B) The Boot – Iftikhar Rizvi	- About poet. - Summary - Critical Appreciation of poem
February	University exam	

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ANNUAL TEACHING PLAN

(Academic Year: ~~2020-2021~~) 2019-2020

Class B.Sc. ~~III~~ I

Subject – English Compulsory (Semester II)

Paper Title – English for Communication

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Month	Topic / Unit	Units to be Completed
	Module V	
March	A) Telephonic Communication	- Personal and formal English Communication on Telephone - Task.
March	B) Last Forest – Johannes Jensen	- About Author - Summary of the story. - Story Writing Activity
April	C) Stopping by Woods on a snowy evening – Robert Frost.	- About poet. - Summary of the poem. - Critical appreciation of the poem.
	Module VI	
April	A) English for specific purposes.	- English language used in science and Technology. - Spoken and written English for laboratory purpose. - Spoken and written English for Classroom purpose.
April	B) Putting Data to Effective use – Satish Tripathi.	- About Author - Introduction of speech. - Speech Summary.

	Module VII	
May	A) English for Advertising	- Advertising and its meaning. - Media for advertisement. - Structure for Advertisement and its Techniques. - Exercise.
May	B) And Epitaph – W.H. Davies	- About poet. - Summary of the poem. - Critical appreciation of the poem.
	Module VIII	
June	A) A Golden Touch – Nathaniel Hawthorne	- About Story writer - Summary of the story - Detailed study the story. - Moral of the story.
June	B) Offering in the Temple – Desikia Vinayakam Pillai.	- About poet. - Summary of the story. - Detailed study the story. - Moral of the story.
June		- Revision - University Exam.

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ANNUAL TEACHING PLAN

(Academic Year: ~~2020-2021~~) 2019 -2020

Class B.Sc. III

Subject – English Compulsory (Semester V)

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Month	Topic / Unit	Units to be Completed
	Module I	
October	A) Interview skills	- Preparation Hints and strategies of Interview - Task
October	B) Enterprise – Nissim Ezekiel	- About poet. - Summary of the poem. - Critical appreciation of the poem.
	Module II	
November	A) E-Communication	-Ways of E-Communication - Task
November	B) The Ant and The Grasshopper – William Somerset Maugham	- About writer - Summary of the story - Exercise
	Module III	
December	A) English for Competitive Examination	- Organizing Paragraph. - Formal / Informal letter writing. - Report writing - Task.
December	B) The look – Out Man –	- About Writer

	Nicolas Bentley	- Summary of the Story - Exercise.
	Module IV	
January	A) A forgetting our own history – Sudha Murthy	- About writer - Summary of the Narration. - Theme of the prose - Exercise.
January	B) The butterfly – Arun Kolatkar	- About poet. - Summary of the Poem - Critical appreciation of the poem.
January	C) For your Lanes - My Country – Faiz Ahmad Faiz	- About poet. - Summary of the poem. - Critical appreciation of the poem. - Revision University Exam.

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ANNUAL TEACHING PLAN

(Academic Year: ~~2020-2021)~~ 2019-2020

Class B.Sc. III

Subject –English compulsary (Semester VI)

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Month	Topic / Unit	Units to be Completed
	Module V	
March	A) Group Discussion	- Ininabing the group Discussion - Task
March	B) Evolution – Sherman Alexie	- About Poet - Summary of the poem - Critical appreciation of poem.
	Module VI	
April	A) Note Taking and Note Making	- Importance of Note Taking and Note Making. - Task
April	B) Gateman's Gift – R.K. Narayan	- About Writer - Summary of the story. - Detailed Analysis of Story.
	Module VII	
May	A) Introduction to Media Writing	- Types of Mass Media

		- Journalistic Writing - Editing for Print and online Media. - Script writing for Radio and Television. - Task.
May	B) Karma – Khushwant Sing.	- About Writer - Summary of the Story. - Story Writing Activity.
	Module VIII	
June	A) Bhauraw in America – Barr. P.G. Patil.	- Introduction - Writing Activity – Write an essay on karmaveer Bhaurav Patil
June	B) The Grass is like Me – Kishwar Nabeed.	- About poet - Summary of the poem - Critical appreciation of the poem.
June	C) To Granny – Tejaswini Patil	- About poet. - Summary of the poem - Critical appreciation of the poem. - Revision - University Exam.

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DEPARTMENT OF ENGLISH

TEACHING PLAN

Academic Year
2020-21

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II) Mr. Shinde R. R.

III) Miss. Savanurkar A. R.

IV) Miss. Mulla F. J.

V) Miss. Thorat M. D.

VI) Miss. Chandanshive P. B.

VII) Miss. Nikam P. Y.

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Annual Teaching Plan

Academic Year : 2020-21

Class: B. A. II (Optional English) : Paper IV

Subject : Partition Literature (Semester III)

Paper Title : Partition Literature

Department of English
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Month	Topic/Unit	Subunits Planned
Sept.	Module : I Partition: Causes and Effects	❖ Partition Scenario ❖ Hidden human dimensions of Partition ❖ Causes of Partition ❖ Effects of Partition
Sept.	Module II: Communal Conflicts and Violence	❖ Partition Literature : A Brief Survey ❖ Communal conflicts ❖ Violence ❖ Horrors of Partition
Oct.	Module III: A Train to Pakistan – Khushwant Singh	❖ Khushwant Singh As a Novelist ❖ Introduction to the characters ❖ Summary: Dacoity/ Kalyug/ Mano Majra / Karma
Nov.	Module III: A Train to Pakistan – Khushwant Singh	❖ Characterization: Meet Singh, Imam Baksh, Banta Singh, Hukumcand, Juggat Singh, Iqbal Singh, Nooran, Haseena. ❖ Appropriatness of the title. ❖ Humanism.
Dec.	Module IV: A Train to Pakistan – Khushwant Singh	❖ The Social Milieu ❖ Sex, Violence and Horrors. ❖ Symbolism ❖ Wit and Humour ❖ Themes ❖ Images of Violence
Jan.	Revision	❖ Partition Literature
Feb.	Revision	❖ A Train to Pakistan
March.	Revision	❖ Revision

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Annual Teaching Plan

Academic Year : 2020-21

Class: B. A. II (Optional English) : Paper VI

Subject : Partition Literature (Semester IV)

Paper Title : Partition Literature

Department of English
P.V.P. Mahavidyalaya,
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Month	Topic/Unit	Subunits Planned
May	Module : I Impact of Partition on Women Module : II Home and Exile	❖ Partition : Impact on Women ❖ Sufferings of Women ❖ Home and Exile
June	Short Stories: Module III: A) Toba Tek Singh – Saadat Hasan Manto	❖ Short story As a Form ❖ Summary ❖ Detailed study of a story
	B) The Final Solution – Manik Bandopadhyaly	❖ Summary ❖ Characters ❖ Themes ❖ Detailed study of a story
July	Short Stories: Module IV: A) Defend Yourself Against Me – Bapsi Sidhwa	❖ Summary ❖ Themes ❖ Detailed study of a story
	B) A Leaf in the Storm – Lalithambika Antharjanam	❖ Summary ❖ Characters ❖ Themes ❖ Detailed study of a story
August	Revision	❖ Revision

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Dept. of English

Annual Teaching Plan

Academic Year : 2020-21

Class: B. A. I

Subject : English Compulsory (Semester I)

Paper Title : English For Communication

Department of English
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Month	Topic/Unit	Subunits Planned
Sept.	Module I : A) Developing Vocabulary	❖ Developing Vocabulary ❖ Prefixes- Suffixes ❖ Synonyms and Antonyms
	Module I : B) On Saying Please – A. G. Gardinar	❖ About Essay ❖ Theme ❖ Detailed study of Essay
Oct.	Module II : A) Narration	❖ Narrating Experiences – Story Event. ❖ Linking Words and Phrases ❖ Tasks
Nov.	Module II : B) In Passion's Shadow- Mohan Rakesh	❖ Summary ❖ Detailed Study of essay.
	Module III : A) English for General Purposes	❖ Introduction ❖ Friendly communication ❖ Introducing people ❖ Conversation ❖ Writing SMS
Dec.	Module III: B) The Solitary Reaper – William Wordsworth	❖ Summary ❖ Critical Appreciation of the poem ❖ Detailed study of the poem
	Module IV: A) My School – Rabindranath Tagore	❖ Summary ❖ Detailed study of the lesson
Jan. 2021	Module IV: B) & C) All World Is a Stage- Shakespeare	❖ Summary of the poem ❖ Seven stages of man ❖ Detailed study of the poem
	The Secret – Kusumagraj	❖ Summary ❖ Detailed study of the poem

Feb.	Module I & II : ➢ Developing Vocabulary ➢ Narration	❖ Practice session of Communication Skills
March	Module III : English for General Purposes	❖ Practice Session
	Revision	❖ Revision
April	Examination	❖ Examination

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Dept. of English

Annual Teaching Plan

Academic Year : 2020-21

Class: B. A. I

Subject : English Compulsory (Semester II)

Paper Title : English For Communication

Department of English
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Month	Topic/Unit	Subunits Planned
May	Module V : A) Making Inquiries	❖ To acquaint skills of language for making inquiries ❖ Giving Instructions
	Module V : B) The Lost Child – Mulk Raj Anand	❖ Summary of the Story ❖ Detailed study of the story
June	Module VI : A) Telephonic Communication	❖ Speaking English on Telephone ❖ Telephonic Convrsation
	Module VI: B) To My Countrymen – APJ Abdul Kalam	❖ Summary ❖ Detailed study of the lesson
July	Module VII : A) Description	❖ Description of the People, Places and Things ❖ Exercises
	B) A Village Girl – Mohan Singh	❖ Summary of the poem ❖ Detailed study of the poem
	Module VIII : A) My Elder Brother	❖ Summary of the story ❖ Detailed study of the story
August	Module VIII : B) The Tiger – William Blake	❖ Summary of the poem ❖ Detailed Study of the poem
	C) A Poet – Chandrakant Patil	❖ Summary of the poem ❖ Detailed Study of the poem
	Revision Examination	❖ Revision ❖ Examination

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Dept. of English

Annual Teaching Plan

Academic Year : 2020-21

Class: B. A. III (Semester V)

Subject : English Compulsory

Department of Engli..
P.V.P. Mahavidyalaya.
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Dist-Sangli.

Paper Title : Ability Enhancement Comp. Course (CBCS)

English for Communication

Month	Topic/Unit	Subunits Planned
Sept.	Module I: A) Interview Skills	❖ Preparation for Interview ❖ Facing Interview ❖ Don'ts at the time of Interview ❖ Personality traits ❖ Interview Questions ❖ A Model Interview
	B) The Interview – V. V. John	❖ Detailed study of the extract of V. V. John
Oct.	Module II : A) Grammar for Competitive Examination	❖ Word Formation/ Vocabulary ❖ Use of Phrases ❖ Use of Tenses ❖ Transformation of Sentences ❖ Active and Passive Voice
	B) The Lottary	❖ Summary of short- story ❖ Detailed study of short-story
Nov.	Module III : A) Writing Skills for Competitive Examination	❖ Letter Writing - Official/Formal - Complaint Letter - Letter of Inquiry - Informal of Personal letter - Family letters - Condolence Letter ❖ Essay Writing – Types ❖ Precise Writing – Guidelines

Dec.	Module III : B) After Twenty Years – O' Henry	❖ Summary of story ❖ Detailed study of story.
	Module IV: A) I Shall Return to This Bengal – Jibanananda Das	❖ Summary of the poem ❖ Trauma of Partition ❖ Detailed study of poem
Jan.	Module IV: B) Songs of Youth – APJ Abdul Kalam	❖ Summary of the poem ❖ Vision of APJ Abdul Kalam ❖ Detailed study of poem
	C) The Orphan Girl – Henry Derozio	❖ Summary of the poem ❖ Social Treatment/ System ❖ Detailed study of the poem
Feb.	Module III/IV: A) Writing Skills for Competitive Examination	❖ Letter Writing ❖ Essay Writing ❖ Precise Writing
	B) Grammar for Competitive Examination	❖ Grammar ❖ Vocabulary ❖ Use of Phrases/ Tenses ❖ Active and Passive Voice
March	A) Revision B) Seminar	❖ Revision ❖ Seminar
	Examination	❖ Examination

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Dept. of English

Annual Teaching Plan

Academic Year : 2020-21

Class: B. A. III (Semester VI)

Subject : English Compulsory

Paper Title : Ability Enhancement Comp. Course (CBCS)

English for Communication

Department of English
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Month	Topic/Unit	Subunits Planned
May	Module V: A) Group Discussion	❖ Initiating the Group Discussion ❖ Inviting comments / opinions ❖ Expressing Agreement and Disagreement ❖ Breaking into the discussion ❖ Making suggestions
	B) The Light House Keeper of Aspin Wall – Henry SienKiewicz	❖ Summary of the story ❖ Detailed study of the story
June	Module VI : A) Note –making and Note-taking	❖ Note – making ❖ Note – taking: Imp things ❖ Methods of Note-making ❖ Importance of Note – making and Note – taking
	B) Three Questions – Leo Tolstoy	❖ Summary of the story ❖ Importance of Learning skill ❖ Detailed study of the story
July	Module VII : A) Media Writing	❖ Journalistic Writing ❖ Editing for Print and online media ❖ Radio Script ❖ Script Writing for T.V.
	B) Eight Ruppes – Murali Das Melwani	❖ Summary of the story ❖ Detailed study of the story

August	Module VIII : A) The Mystic Drum – Gabriel Okara	❖ Summary of the poem ❖ Detailed study of the poem
	B) Two Dead Soldiers – Jean Arasanayagam	❖ Summary of the poem ❖ Futility of war ❖ Detailed study of the Poem
	C) Bora Ring – Judith Wright	❖ Summary of an elegy ❖ Colonization Impact ❖ Detailed study of the Poem
	Project Writing	❖ Project Writing

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Annual Teaching Plan

Academic Year : 2020-21

Class: B. A. III (Semester V) Paper IX

Subject : English Drama (CBCS)

Paper Title : English Drama (Paper IX)

Department of English
P.V.P. Mahavidyalaya,
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Month	Topic/Unit	Subunits Planned
Sept.	Module I: Definition and Elements of Drama	❖ Definition of Drama ❖ History of Drama ❖ Function of Dram ❖ Elements of Drama : Plot/ Character / Thought / Diction / Melody / Dialogue / Stage – directions / Conflict
Oct.	Module II : Tragedy As a Form	❖ Tragedy : Definition ❖ Plot of tragedy ❖ Functions of Tragedy ❖ Three Unities ❖ Shakespearean Tragedy : Features ❖ Types of Tragedy ❖ Revenge Tragedy ❖ Melodrama / Heroic Tragedy
Nov.	Module III : The Importance of Being Earnest – Oscar Wilde	❖ Introduction of Dramatist ❖ Literary Career ❖ Introduction to characters ❖ Detailed summary of Act I / II / III ❖ Critical Appreciation of play ❖ Characterization : 1. Jack Worthing 2. Gwendolen 3. Algernon Moncrieft 4. Cecily 5. Lady Bracknell 6. Dr. Chasuable

Dec.	Module III : The Importance of Being Earnest – Oscar Wilde	❖ Wit and Humour in the play ❖ Importance of Being Earnest As a Comedy of Manners ❖ Paradox, Epigram and Irony ❖ Themes ❖ A Trival Comedy ❖ Comments
Jan.	Hamlet – William Shakespeare	❖ Introduction of Dramatist ❖ Shakespeare's Dramatic career ❖ Introduction to characters ❖ Date of composition ❖ Detailed story of Hamlet : Act wise ❖ A Critical Appreciation
Feb.	Hamlet – William Shakespeare	❖ Characterization: Hamlet/ Ophelia / Claudius / Polonius / Horatio etc. ❖ The Nunnary Scene ❖ The Play Scene ❖ Closet Scene
March	Hamlet – William Shakespeare	❖ Solilolques ❖ Problem of Madness ❖ Hamlet : A Revenge Play ❖ Problem of Delay ❖ Comments
April	Revision Project Work / Seminar	❖ Revision ❖ Seminar

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Dept. of English

Annual Teaching Plan

Academic Year : 2020-21

Class: B. A. III (Semester VI) Paper XIV

Subject : English Drama (CBCS)

Paper Title : English Drama (Paper XIV)

Department of English
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Month	Topic/Unit	Subunits Planned
May	Module V : A) Types of Drama	❖ Tragedy ❖ Comedy ❖ Satire ❖ Problem Play ❖ Comedy of Humour ❖ The Genteel Comedy ❖ Sentimental Comedy
June	Module VI : A) Comedy As a Farm	❖ Definition ❖ Meaning and Nature ❖ Sources of comedy ❖ Types: 1. Classical 2.Romantic ❖ Shakespearean comedy : Features ❖ Comedy of Humour ❖ Comedy of Manners ❖ Sentimental Comedy ❖ Farce ❖ Comedy of Intrigue ❖ Genteel Comedy
July	Module VII : A) Nagamandala – Girish Karnad	❖ Girish Karnad : As a Dramatist ❖ Nagamandala : A Folk-tale play ❖ Introduction to characters ❖ Prologue ❖ Detailed summary : Act I, Act II ❖ Critical Analysis ❖ Characterization ❖ Social Truth

August	Module VIII : A) Havest – Manjula Padamnabhan	❖ Manjula Padamnabhan : As a Dramatist ❖ Introduction to characters ❖ Story : chapterwise ❖ Theme of play ❖ Characterization ❖ Dramatic Technique ❖ Plot construction ❖ Critical Analysis
	Project Work	❖ Project Work

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Dept. of English

Annual Teaching Plan

Academic Year : 2020-21

Class: B. A. II (Optional English) : Paper IV

Subject : Partition Literature (Semester III)

Paper Title : Partition Literature

Department of English
P.V.P. Mahavidyalaya,
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Month	Topic/Unit	Subunits Planned
Sept.	Module : I Partition: Causes and Effects	❖ Partition Scenario ❖ Hidden human dimensions of Partition ❖ Causes of Partition ❖ Effects of Partition
Sept.	Module II: Communal Conflicts and Violence	❖ Partition Literature : A Brief Survey ❖ Communal conflicts ❖ Violence ❖ Horrors of Partition
Oct.	Module III: A Train to Pakistan – Khushwant Singh	❖ Khushwant Singh As a Novelist ❖ Introduction to the characters ❖ Summary: Dacoity/ Kalyug/ Mano Majra / Karma
Nov.	Module III: A Train to Pakistan – Khushwant Singh	❖ Characterization: Meet Singh, Imam Baksh, Banta Singh, Hukumcand, Juggat Singh, Iqbal Singh, Nooran, Haseena. ❖ Appropriatness of the title. ❖ Humanism.
Dec.	Module IV: A Train to Pakistan – Khushwant Singh	❖ The Social Milieu ❖ Sex, Violence and Horrors. ❖ Symbolism ❖ Wit and Humour ❖ Themes ❖ Images of Violence
Jan.	Revision	❖ Partition Literature
Feb.	Revision	❖ A Train to Pakistan
March.	Revision	❖ Revision

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Dept. of English

Annual Teaching Plan

Academic Year : 2020-21

Class: B. A. II (Optional English) : Paper VI

Subject : Partition Literature (Semester IV)

Paper Title : Partition Literature

Department of English
P.V.P. Mahavidyalaya,
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Month	Topic/Unit	Subunits Planned
May	Module : I Impact of Partition on Women Module : II Home and Exile	❖ Partition : Impact on Women ❖ Sufferings of Women ❖ Home and Exile
June	Short Stories: Module III: A) Toba Tek Singh – Saadat Hasan Manto	❖ Short story As a Form ❖ Summary ❖ Detailed study of a story
	B) The Final Solution – Manik Bandopadhyaly	❖ Summary ❖ Characters ❖ Themes ❖ Detailed study of a story
July	Short Stories: Module IV: A) Defend Yourself Against Me – Bapsi Sidhwa	❖ Summary ❖ Themes ❖ Detailed study of a story
	B) A Leaf in the Storm – Lalithambika Antharjanam	❖ Summary ❖ Characters ❖ Themes ❖ Detailed study of a story
August	Revision	❖ Revision

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P.V.P. MAHAVIDYALAYA * K. Mahankal, Dist. Sangli.

Annual Teaching Plan

Academic Year : 2020-21

Class: B. A. I

Subject : English Compulsory (Semester I)

Paper Title : English For Communication

Department of English
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Month	Topic/Unit	Subunits Planned
Sept.	Module I : A) Developing Vocabulary	❖ Developing Vocabulary ❖ Prefixes- Suffixes ❖ Synonyms and Antonyms
	Module I : B) On Saying Please – A. G. Gardinar	❖ About Essay ❖ Theme ❖ Detailed study of Essay
Oct.	Module II : A) Narration	❖ Narrating Experiences – Story Event. ❖ Linking Words and Phrases ❖ Tasks
Nov.	Module II : B) In Passion's Shadow- Mohan Rakesh	❖ Summary ❖ Detailed Study of essay.
	Module III : A) English for General Purposes	❖ Introduction ❖ Friendly communication ❖ Introducing people ❖ Conversation ❖ Writing SMS
Dec.	Module III: B) The Solitary Reaper – William Wordsworth	❖ Summary ❖ Critical Appreciation of the poem ❖ Detailed study of the poem
	Module IV: A) My School – Rabindranath Tagore	❖ Summary ❖ Detailed study of the lesson
Jan. 2021	Module IV: B) & C) All World Is a Stage- Shakespeare	❖ Summary of the poem ❖ Seven stages of man ❖ Detailed study of the poem
	The Secret – Kusumagraj	❖ Summary ❖ Detailed study of the poem

Feb.	Module I & II : ➢ Developing Vocabulary ➢ Narration	❖ Practice session of Communication Skills
March	Module III : English for General Purposes	❖ Practice Session
	Revision	❖ Revision
April	Examination	❖ Examination

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Annual Teaching Plan

Academic Year : 2020-21

Class: B. A. I

Subject : English Compulsory (Semester II)

Paper Title : English For Communication

Department of English
P.V.P. Mahavidyalaya,
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Month	Topic/Unit	Subunits Planned
May	Module V : A) Making Inquiries	❖ To acquaint skills of language for making inquiries ❖ Giving Instructions
	Module V : B) The Lost Child – Mulk Raj Anand	❖ Summary of the Story ❖ Detailed study of the story
June	Module VI : A) Telephonic Communication	❖ Speaking English on Telephone ❖ Telephonic Convrsation
	Module VI: B) To My Countrymen – APJ Abdul Kalam	❖ Summary ❖ Detailed study of the lesson
July	Module VII : A) Description	❖ Description of the People, Places and Things ❖ Exercises
	B) A Village Girl – Mohan Singh	❖ Summary of the poem ❖ Detailed study of the poem
	Module VIII : A) My Elder Brother	❖ Summary of the story ❖ Detailed study of the story
August	Module VIII : B) The Tiger – William Blake	❖ Summary of the poem ❖ Detailed Study of the poem
	C) A Poet – Chandrakant Patil	❖ Summary of the poem ❖ Detailed Study of the poem
	Revision Examination	❖ Revision ❖ Examination

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Annual Teaching Plan

Academic Year : 2020-21

Class: B. A. III (Semester V)

Subject : English Compulsory

Department of English
P.V.P. Mahavidyalaya,
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Paper Title : Ability Enhancement Comp. Course (CBCS)

English for Communication

Month	Topic/Unit	Subunits Planned
Sept.	Module I: A) Interview Skills	❖ Preparation for Interview ❖ Facing Interview ❖ Don'ts at the time of Interview ❖ Personality traits ❖ Interview Questions ❖ A Model Interview
	B) The Interview – V. V. John	❖ Detailed study of the extract of V. V. John
Oct.	Module II : A) Grammar for Competitive Examination	❖ Word Formation/ Vocabulary ❖ Use of Phrases ❖ Use of Tenses ❖ Transformation of Sentences ❖ Active and Passive Voice
	B) The Lottary	❖ Summary of short- story ❖ Detailed study of short-story
Nov.	Module III : A) Writing Skills for Competitive Examination	❖ Letter Writing - Official/Formal - Complaint Letter - Letter of Inquiry - Informal of Personal letter - Family letters - Condolence Letter ❖ Essay Writing – Types ❖ Precise Writing – Guidelines

Dec.	Module III : B) After Twenty Years – O' Henry	❖ Summary of story ❖ Detailed study of story
	Module IV: A) I Shall Return to This Bengal – Jibanananda Das	❖ Summary of the poem ❖ Trauma of Partition ❖ Detailed study of poem
Jan.	Module IV: B) Songs of Youth – APJ Abdul Kalam	❖ Summary of the poem ❖ Vision of APJ Abdul Kalam ❖ Detailed study of poem
	C) The Orphan Girl – Henry Derozio	❖ Summary of the poem ❖ Social Treatment/ System ❖ Detailed study of the poem
Feb.	Module III/IV: A) Writing Skills for Competitive Examination	❖ Letter Writing ❖ Essay Writing ❖ Precise Writing
	B) Grammar for Competitive Examination	❖ Grammar ❖ Vocabulary ❖ Use of Phrases/ Tenses ❖ Active and Passive Voice
March	A) Revision B) Seminar	❖ Revision ❖ Seminar
	Examination	❖ Examination

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Annual Teaching Plan

Academic Year : 2020-21

Class: B. A. III (Semester VI)

Subject : English Compulsory

Department of English
P.V.P. Mahavidyalaya,
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Paper Title : Ability Enhancement Comp. Course (CBCS)

English for Communication

Month	Topic/Unit	Subunits Planned
May	Module V: A) Group Discussion	❖ Initiating the Group Discussion ❖ Inviting comments / opinions ❖ Expressing Agreement and Disagreement ❖ Breaking into the discussion ❖ Making suggestions
	B) The Light House Keeper of Aspin Wall – Henry SienKiewicz	❖ Summary of the story ❖ Detailed study of the story
June	Module VI : A) Note –making and Note-taking	❖ Note – making ❖ Note – taking: Imp things ❖ Methods of Note-making ❖ Importance of Note – making and Note – taking
	B) Three Questions – Leo Tolstoy	❖ Summary of the story ❖ Importance of Learning skill ❖ Detailed study of the story
July	Module VII : A) Media Writing	❖ Journalistic Writing ❖ Editing for Print and online media ❖ Radio Script ❖ Script Writing for T.V..
	B) Eight Ruppes – Murali Das Melwani	❖ Summary of the story ❖ Detailed study of the story

August	Module VIII : A) The Mystic Drum – Gabriel Okara	❖ Summary of the poem ❖ Detailed study of the poem
	B) Two Dead Soldiers – Jean Arasanayagam	❖ Summary of the poem ❖ Futility of war ❖ Detailed study of the Poem
	C) Bora Ring – Judith Wright	❖ Summary of an elegy ❖ Colonization Impact ❖ Detailed study of the Poem
	Project Writing	❖ Project Writing

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Annual Teaching Plan

Academic Year : 2020-21

Class: B. A. III (Semester V) Paper IX

Subject : English Drama (CBCS)

Paper Title : English Drama (Paper IX)

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Month	Topic/Unit	Subunits Planned
Sept.	Module I: Definition and Elements of Drama	❖ Definition of Drama ❖ History of Drama ❖ Function of Dram ❖ Elements of Drama : Plot/ Character / Thought / Diction / Melody / Dialogue / Stage – directions / Conflict
Oct.	Module II : Tragedy As a Form	❖ Tragedy : Definition ❖ Plot of tragedy ❖ Functions of Tragedy ❖ Three Unities ❖ Shakespearean Tragedy : Features ❖ Types of Tragedy ❖ Revenge Tragedy ❖ Melodrama / Heroic Tragedy
Nov.	Module III : The Importance of Being Earnest – Oscar Wilde	❖ Introduction of Dramatist ❖ Literary Career ❖ Introduction to characters ❖ Detailed summary of Act I / II / III ❖ Critical Appreciation of play ❖ Characterization : 1. Jack Worthing 2. Gwendolen 3. Algernon Moncrieft 4. Cecily 5. Lady Bracknell 6. Dr. Chasuable

Dec.	Module III : The Importance of Being Earnest – Oscar Wilde	❖ Wit and Humour in the play ❖ Importance of Being Earnest As a Comedy of Manners ❖ Paradox, Epigram and Irony ❖ Themes ❖ A Trival Comedy ❖ Comments
Jan.	Hamlet – William Shakespeare	❖ Introduction of Dramatist ❖ Shakespeare's Dramatic career ❖ Introduction to characters ❖ Date of composition ❖ Detailed story of Hamlet : Act wise ❖ A Critical Appreciation
Feb.	Hamlet – William Shakespeare	❖ Characterization: Hamlet/ Ophelia / Claudius / Polonius / Horatio etc. ❖ The Nunnary Scene ❖ The Play Scene ❖ Closet Scene
March	Hamlet – William Shakespeare	❖ Solilolques ❖ Problem of Madness ❖ Hamlet : A Revenge Play ❖ Problem of Delay ❖ Comments
April	Revision Project Work / Seminar	❖ Revision ❖ Seminar

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Annual Teaching Plan

Academic Year : 2020-21

Class: B. A. III (Semester VI) Paper XIV

Subject : English Drama (CBCS)

Paper Title : English Drama (Paper XIV)

Department of English
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Month	Topic/Unit	Subunits Planned
May	Module V : A) Types of Drama	❖ Tragedy ❖ Comedy ❖ Satire ❖ Problem Play ❖ Comedy of Humour ❖ The Genteel Comedy ❖ Sentimental Comedy
June	Module VI : A) Comedy As a Farm	❖ Definition ❖ Meaning and Nature ❖ Sources of comedy ❖ Types: 1. Classical 2.Romantic ❖ Shakespearean comedy : Features ❖ Comedy of Humour ❖ Comedy of Manners ❖ Sentimental Comedy ❖ Farce ❖ Comedy of Intrigue ❖ Genteel Comedy
July	Module VII : A) Nagamandala – Girish Karnad	❖ Girish Karnad : As a Dramatist ❖ Nagamandala : A Folk-tale play ❖ Introduction to characters ❖ Prologue ❖ Detailed summary : Act I, Act II ❖ Critical Analysis ❖ Characterization ❖ Social Truth

August	Module VIII : A) Havest – Manjula Padamnabhan	❖ Manjula Padamnabhan : As a Dramatist ❖ Introduction to characters ❖ Story : chapterwise ❖ Theme of play ❖ Characterization ❖ Dramatic Technique ❖ Plot construction ❖ Critical Analysis
	Project Work	❖ Project Work

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Annual Teaching Plan

Department of English
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Academic Year : 2020 – 21
Class : B.A. I
Subject : English Compulsory (Semester I)
Paper Title : English For Communication

Month	Topic/Unit	Subunits Planned
Sept.	Module I : A) Developing Vocabulary	➢ Developing Vocabulary ➢ Prefixes- Suffixes ➢ Synonyms and Antonyms
	Module I : B) On Saying Please - A.G.Gardinar	➢ About Essay ➢ Theme ➢ Detailed Study Of the Essay
Oct	Module II : A) Narration	➢ Narrating experiences ➢ -Story Event ➢ Linking Words and Phrases ➢ Tasks
	Module II : B) In Passion's Shadow - Mohan Rakesh.	➢ Summary ➢ Detailed Story Of the Essay
Nov	Module III : A) English For General Purposes	➢ Introduction ➢ Friendly Communication ➢ Introducing People ➢ Conversation ➢ Writing SMS
	Module III: B) The Solitary Reaper - William Wordsworth	➢ Summary ➢ Critical Appreciation of the Poem ➢ Detailed Story of the Poem.

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Dec.	Module IV : A) My School - Rabindranath Tagore	➢ Summary ➢ Detailed study of the Lesson
	Module IV : All World Is A Stage - Shakespeare.	➢ Summary of the Poem ➢ Seven Stages of man ➢ Detailed Story of the Poem
	Module IV : B) The Secret - Kusumagraj	➢ Summary ➢ Detailed story of the Poem
Jan.	Module I and II : Developing Vocabulary Narration	➢ Practice Session of Communication Skills
	Module III : English for General Purposes	➢ Practice Session
	Revision	➢ Revision
	Examination	➢ Examination

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Annual Teaching Plan

Academic Year : 2020-21

Class : B.A. I

Subject : English Compulsory (Semester II)

Paper Title : English For Communication

Department of English
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Month	Topic/Unit	Subunits Planned
March	Module V : A) Making Inquiries	➢ To acquaints skill of language for making inquiries ➢ Giving Instructions
	Module V : B) The Lost Child - Mulik Raj	➢ Summary of the Story ➢ Detailed study of the story
April	Module VI : A) Telephonic Communication	➢ Speaking English on Telephone ➢ Telephonic conversation
	Module VI : B) To My countryman - APJ Abdul Kalam	➢ Summary ➢ Detailed Study Of The Lesson
May	Module VII : A)Description	➢ Description of the people, places and things ➢ Exercise
	Module VII : B) A Village Girl – Mohan Singh	➢ Summary of the Poem ➢ Detailed study of the poem

	Module VIII : A) My Elder Brother	➢ Summary of the story ➢ Detailed study of the story
	Module VIII: B) The Tiger - William Blake	➢ Summary of the Poem ➢ Detailed study of the poem
June	C) A Poet- Chandrakant Patil	➢ Summary of the Poem ➢ Detailed study of the Poem
	Revision	➢ Revision
	Examination	➢ Examination

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ANNUAL TEACHING PLAN

(Academic Year: 2019-2020)

Department of English
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Savanurkar A.R.

Assit. Professor,
Dept. of English.

Class: B. A. Part- I (comp./opt.) & III

Month	Class	Paper No.	Units to be completed
From 12th June-July 2019	B. A. I (comp.)	I	Module I : A) Developing Vocabulary - Word-Formation, Words in context, problem words, Phrasal verbs B) On saying please - About the A. G. Gardiner, themes, detailed analysis of extract.
	B.A.I(opt.)	I	Unit - 1: The short story as a minor form of literature : Introduction, development, definition of short story,characteristics of short story.
	B.A.III(spl.)	V	Topic - I(1) : Elizabethan Poetry - Elizabethan age, themes, Characteristics,Elizabethan Poets. (2) : Metaphysical Poetry - Metaphysical (Definition), Characteristics, Metaphysical Poets.

Month	Class	Paper No.	Units to be completed
July-August 2019	B.A.I(comp.)	I	Module II : A) Narration - Types of the narration, linking words & phrases ,examples of narration. B) In passion's shadow - About Mohan Rakesh,characters , Summary, Detailed analysis.
	B.A.I(opt.)	I	Unit II : The short story :consideration as a form - Introduction, The short story form of Literature,The short story :A minor form, elements of a short story.
	B.A.III (Spl.)	V	Topic I(3) : Romantic Poetry - Romanticism, Features, Characteristics, Romantic Poets. Topic II (1) : Sweet Warrior - About Edmund Spenser ,Summary, Critical Analysis, Detailed Study of the

			poem.

Month	Class	Paper No.	Units to be completed
August-September 2019	B.A.I(comp.)	I	Module III : A) English For General Purposes - Introduction, Friendly Communication, Conversation with an unfamiliar person, English For Writing SMS. B) The Solitary Reaper - About the William Wordsworth ,themes, summary, Detailed analysis of the poem.
	B. A. I(opt.)	I	Unit 3:(A) - The Shroud :Premchand - About premchand, characters, themes, summary & analysis, symbols, allegory & motifs, The caste system in India. Unit 3:(B) - Laloo :Saratchandra Chaterji - Introduction ,About saratchandra, Analysis of the characters, Themes, summary & analysis of the story.
	B.	V	II (2) : Sonnet To The Moon -About Sir Philip Sidney ,Summary, Critical Analysis, Detailed Study of the (3) : Full Many A Glorious Morning - About William Shakespeare, ,Summary, Critical Analysis, Detailed Study of the poem III (1) : The Sun Rising - About John Donne ,Summary, p (2) : The Retreat - About Henry Vaughn ,Critical Analysis, Detailed Study of the poem (3) : The Collar - About George Herbert ,Critical Analysis, Detailed Study of the poem

Month	Class	Paper No.	Units to be completed
September-October 2019	B.A.I(comp.)	I	Module IV: A) My School - About the Rabindranath Tagore, themes, Characters, Summary, Detailed analysis. B) All the world's is a stage - About the William Shakespeare ,Themes, Summary, Detailed analysis. C) The Secret -About Kusumagraj ,Summary, Detailed analysis .
	B.A.I(opt.)	I	Unit 4:(A) - A season of no return - Gurudial Singh - About the author, characters analysis, Themes, summary & analysis. Unit 4:(B) - Rebati - Fakir Mohan Senapati - About the author, characterization, Themes ,summary & analysis

	B.A.lll(Spl.)	V	IV. (1) : My Heart Leaps Up - About William Wordsworth, Critical Analysis, Detailed Study of the poem (2) :The Rime of the Ancient Mariner - About S.T.Coleridge,Critical Analysis, Detailed Study of the poem (3) : Ozymandias -About P.B.Shelley,,Critical Analysis, Detailed Study of the poem (4) : When We Two Parted - About Lord Byron ,Critical Analysis, Detailed Study of the poem

October-November 2019	University Examination

Month	Class	Paper No.	Units to be completed
November-December 2020	B.A.l(comp.)	II	Module V : A) Making Inquiries - Expressions in an enquiry ,Examples of making Inquiries, Giving Instructions , Examples of giving instructions. B) The Lost child - About Mulk Raj Anand, characters analysis, Themes, summary & analysis.
	B.A.l(opt.)	II	1 : Light, oh, where is the Light - Rabindranath Tagore - About the poet, summary, detailed study of the poem. 2 : When my play was with thee - Rabindranath Tagore - summary, detailed study of the poem.
	B.A.lll(Spl.)	VI	V. (1) Victorian Poetry - Introduction, Victorian age, features, characteristics, Victorian poets. (2) Modern English Poetry - Modernist poetry, the emergence of English - language, Imagine, World War, Modernist poets.

Month	Class	Paper No.	Units to be completed
December-January 2020	B.A.l(comp.)	II	Module VI :A) Telephonic Communication - Introduction, Additional information to conversation ,Taking a message, Making enquiries, Examples of telephonic conversation B) To My Countrymen - About the A.P.J.Abdul Kalam, Various thoughts of kalam for Nation, -Detailed analysis of the extract.
	B.A.l(opt.)	II	* I say unto Waris Shah - About Amrita pritam,summary, detailed study of the poem. * So Very Far Away - About the Gajanan Muktibodh , summary, detailed study of the poem. * The void - About the Gajanan Muktibodh , summary,

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			detailed study of the poem.
	B.A.lll(Spl.)	VI	V. (3) Modern Indian English Poetry - Background, Development, Major Themes, Characteristics, Modern Indian English poets. VI. (1) The Lady Of Shallot - About Alfred Lord Tennyson, Summary, Critical Analysis, Detailed Study of the poem.

Month	Class	Paper No.	Units to be completed
January-February 2020	B.A.l(comp.)	II	Module VII A) Description - Describing Objects, Describing Persons, Describing places, Describing Daily Routine B) A Village Girl - About Mohan Singh, summary, detailed study of the poem.
	B.A.l(opt.)	II	* The Dread Departure - Satish Alekar - About the playwright, character analysis, Detailed summary of (Act l - ll)
	B.A.lll(Spl.)	VI	VI. (2) My Last Duchess - About Robert Browning ,Critical Analysis, Detailed Study of the poem. (3) Love came down at Christmas - Christiana Rossetti, Critical Analysis, Detailed Study of the poem. VII (1) No Second Troy - About W. B. Yeats, Critical Analysis, Detailed Study of the poem. (2) The Hollow Men - T. S. Eliot, Critical Analysis, Detailed Study of the poem. (3) Tonight I Can Write - About Pablo Neruda, Critical Analysis, Detailed Study of the poem.

Month	Class	Paper No.	Units to be completed
February-March 2020	B.A.(comp.)	II	Module VIII : A) My Elder Brother - About Munshi Premchand ,Themes, summary & analysis. B) The Tiger - About William Blake, summary, detailed study of the poem. C) A Poet - Chandrakant Patil, Themes, summary, detailed study of the poem.
	B.A.l(opt.)	II	* The Dread Departure - Critical appreciation, Dark humor / Black comedy, Characterization, Social criticism.
	B.A.lll(Spl.)	VI	VIII (1) The Professor - Nissim Ezekiel ,Critical Analysis, Detailed Study of the poem.

Department of English,
P.V.P. Mahavidyalaya,
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Dist-Sangli.

P.V.P. MAHAVIDYALAYA * K. Mahankal Dist. Sangli.

			(2) A Hot Noon In Malabar - About Kamala Das , Summary, Detailed Analysis. (3) A River - A.K.Ramanujan,Summary, Detailed Analysis. (4) A kind of happiness - About Jayanta Mahapatra ,Critical Analysis, Detailed Study of the poem. * Project Work

Month	Class	Paper No.	Units to be completed
March-April 2020	B.A.ll(comp.)	II	University Examination
	B.A.ll(opt.)	II	University Examination
	B.A.lll(spl.)	VI	University Examination

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Annual Teaching Plan

Academic Year : 2020-21

Class :

Subject : Additional English

Department of English
P.V.P. Mahavidyalaya,
Kavathe-Mahankal,
Dist-Sangli.

Month	Topic/Unit	Subunits Planned
Sept.	Module I : A} Definitions, Narure, Origin and function of Poetry	➢ Poetry ➢ Definition and meaning ➢ Nature ➢ Origin ➢ Function
Oct.	B} Poetical Types : Lyrical, Ode, Sonnet, Elegy, Ballad	➢ Poetical Types : ➢ Definition ➢ Meaning with examples ➢ Features
Nov.	Module II : A} One Day I Wrote Her Name.	➢ About the Author/ Poet ➢ Summary of the Poem
	B} Let Me Not To Marriage	➢ About the Poem ➢ Summary Of the Poem ➢ Convey Massage
	C} On His Blindness	➢ About the Poet ➢ Background to Poem

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		➢ Analysis of the poem
	D} Ozymandias	➢ About the Poet ➢ History Of The Ozymandias ➢ Summary Of the Poem ➢ Theme Of The Poem
Dec.	Module III : A} Daffodil`s	➢ About The Poet ➢ Background To the Poem ➢ Daffodils Flower ➢ Summary Of the Poem
	B} Stopping by weeds on a snowy evening	➢ Introduction To Poet ➢ Background to Poem ➢ Summary of the Poem ➢ Critical Appreciation of the Poem
	C} Leisure	➢ W.H. Davis : As a Poet ➢ Detailed study of the Poem ➢ Theme
	D} Grandma`s Way`s	➢ Introduction to Poet ➢ Summary of the poem ➢ Theme
Jan	Module IV : A} O Captain ! My Captain	➢ About the Poet ➢ Summary ➢ Abraham Lincoln ➢ Theme ➢ Detailed Study Of The Poem

	B} Break- Break- Break	➢ Introduction to Poet ➢ Background to Poem ➢ Summary to the Poem
	C} O What Is That Sound	➢ W.H. Auden ➢ Detailed Summary of The Poem ➢ Theme
	D} Ode On Solitude	➢ About The Poet ➢ Detailed Study Of The Poem
Feb.	Revision	➢ Revision

Department of English
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March.	Module V: A} Definition, Origin And Characteristics`s Short Story	➢ Introduction to short story form: Definiation , Origin and characteristics of short story.
	B} Element Of The Short Story	➢ Plot ➢ Characteristics ➢ Point Of View ➢ Setting ➢ Theme ➢ Style
April	Module VI : A} A Day`s Wait	➢ About The Author ➢ Summary of the story ➢ Detailed study of the story ➢ Theme
	B} A Grain as big as a Hen`s Egg	➢ About the Author ➢ Introduction to Characters ➢ Characterization ➢ Detailed Summary of the story ➢ Theme
May.	Module VII: A} Wrong Man In Works Paradise.	➢ Introduction to the Author ➢ Characterization ➢ Summary of the story ➢ Theme
	B } Carpet	➢ About The Author ➢ Detailed summary of the story ➢ Theme ➢ Caste System ➢ Untouchability

June.	Module VIII : A} The Childness One	➢ Introduction to Author ➢ Detailed summary of the story ➢ Characterization ➢ Theme
	B} The Only American From Our Village	➢ About The Author ➢ Summary analysis ➢ Characterization ➢ Theme

Department of English
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Dept . Of English

Annual Teaching Plan

Academic Year : 2020 – 21

Class : B.A. III

Subject : Criticism (Semester I)

Department of English
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Month	Topic/Unit	Subunits Planned
Oct.	Module I : Introduction to Literary Criticism	➢ Nature of criticism ➢ Function of Literary Criticism ➢ Types Of Literary Criticism
Nov.	Module II : Classical Criticism	➢ The Concept Of Tragedy Introduction to Aristotle Background to Poetics Book Meaning Of Tragedy with Examples ➢ The Ideal Tragic Hero Introduction To Aristotle Aristotle`s Definition Of Good Characters

Dec.	Module III : Neo Classical Criticism	➢ Dr. Samuel Johnson`s Preface to Shakespeare ➢ About the Author ➢ Critical Analysis of the Eassay
Jan .	Module IV : Literary Criticism	➢ Literary Criticism ➢ Definition of Literary term ➢ A } Symbolism ➢ B} Realism ➢ C} Humor ➢ D} Paradox
	Revision	➢ Revision
Feb.	Examination	➢ Examination

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Dept.of English

Annual Teaching Plan

Academic Year : 2020-21

Class : B.A. III

Subject : Criticism (Semester II)

Department of English
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Dist-Sangli.

Month	Topic/Unit	Subunits Planned
March	Module V : Romantic Criticism	➢ William Wordsworth ➢ Theory Of Poetic Diction ➢ Background to William Wordworth`Praface To Lyrical Ballad ➢ Background To Eassy ➢ Critical Analysis Of The Eassy
April	Module VI : Victorian Criticism	➢ Mathew Arnold`s Touchstone Method ➢ Introduction to the Study Of Poetry Book ➢ The Central Idea ➢ Detail Analysis Of The Touchstone Method with Example
May	Module VII : Modern Criticism	➢ T.S. Eliot – Traditional and Individual Talents ➢ Background To The Essay

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		➢ Summary To The Essay ➢ Critical Analysis Of The Essay

June	Practical Criticism	➢ Poetry ➢ Definition Of The Poetry ➢ Types Of The Poetry ➢ Critical Appreciation Of The Poem with Example
	Revision	➢ Revision
	Examination	➢ Examination

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Annual Teaching Plan
Academic Year 2020-2021
Subject - Compulsory English [Semester 3]
Class - B.A. II

Month	Topic / Unit	Planned Subunits
June	Admission Process	
July	Module I a)Oral skills	Spoken text & Written text - Power Point Presentation - Script for welcome function.
	b) A Real Good Smile Bill Naughton	-About Essay -Detailed study of the Essay.
	c) Mending Well - Robert Frost	-Summary of the poem - Detailed Study of the poem
August	Module II a) Conversations Skills	- Introduction - Asking for permission - Expression of Agreement and Disagreement
	b) The Highway – Ray Bradbury	-About Story -Detailed Study of Story
Sep	Module III a) Developing Writing Skill	-Study about report writing -Well – organized Paragraph
	B) Whitewashing the fence	-About essay -Characters – Detailed Study About Essay
Oct	Madule IV a) Father Returning Home – Dilip Chitre	-About poem -Discuss Theme -Detailed Study about poem
	b) There is a Garden in Her Face- Thomas Campion	-About poet -Detailed Study about poem
	Examination	Examination

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Annual Teaching Plan
Academic Year 2020-2021
Subject - Compulsory English [Semester 4]
Class - B.A. II

Month	Topic / Unit	Planned Subunits
Nov.	Module V a)E-communication	-Introduction -E-Mail -E-Mail Discussion Group
	b) Preparation For England – M.K. Gandhi	-Introduction -detailed Study about essay.
Dec	Module VI a) Information Transfer And Interpretation of Data	-Study about table diagram -Tree diagram -chart diagram -bar diagram
	b) The Selfish Giant – Oscar Wild	-About Oscar Wild -About Short Story
	c) Auto Wreck Karl Shapiro	-About Poet -Detailed Study of poem
Jan	Module VII a) English For Banking and Industries	-Study about Notice and Agenda -Advertisement
	B) The Journey-May Oliver	-About May Oliver -Study of Poem.
Feb	Module VIII a) An old man's Ageless Wisdom-Sudha Murthy	-About Sudha Murthy -Study About story
March	b) My soul Has A Hat Marie de Andrade	-About poet -Theme -Detailed Study about Poem
April	Examination	Examination

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Annual Teaching Plan
Academic Year 2020-2021
Subject - Literature and Cinema (Paper No-3) [Semester 3]
Class - B.A. II

Month	Topic / Unit	Planned Subunits
Jun	Admission Process	
July	Module I Theories of Adaptation	-Definition of Adaptation. - Adaptation – A Process Modes of Adaptation
August	Module II Adaptation As Interpretation	-Definition of Interpretation - Is Adaptation As Interpretation -Process of Interpretation
Sep	Module III The Comedy of Errors- William Shakespeare	-About William Shakespeare -Summary of Play -Principal Characters -Detailed Study of Play
Oct	Module IV 'Angoor' The Adaptation of 'The Comedy of Errors' Bollywood Style	-About film Adaptation -Plot of film & Play - Detailed Study of Angoor Film
	Examination	Examination

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Annual Teaching Plan
Academic Year 2020-2021
Subject - Literature and Cinema (Paper No-5) [Semester 4]
Class - B.A. II

Month	Topic / Unit	Planned Subunits
Nove	Module I Transformation and Transposition	-Discuss about Transposition & Transformation -Transposition Work -Difference Between Transposition & Transformation
Dec	Module II Hollwood and Bollywood.	-Introduction about film -Hollywood Films -Bollywood Films - Features of Hollywood and Bollywood films.
Jan	Module III Five Point Someone – Chetan Bhagat	-Introduction about chatanBhagat - About Novel - Summary of Novel. - Detailed Study of Novel
Feb	Module IV 3 Idiots	-Discuss about film - Character Sketches
March		- Plot about Novel & Film
April	Examination	Examination

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ANNUAL TEACHING PLAN

(Academic Year: 2020-2021)

Class B.Sc. ⅢⅠ

Subject – English Compulsory (Semester I)

Mrs. Thorat M.D.
Dept. of English

Month	Topic / Unit	Units to be Completed
	Module I	
October	A) Developing Vocabulary	- Introduction - Prefix – Suffixes - Synonyms – and Antonyms
October	B) Technology with Human Face – E.F. Schumacher	- About Writer - Introduction of Essay - Theme - Detailed Study of Essay
November	C) How Beautiful – P.K. Padhy	- About poet. - Summary of the poem. - Critical Appreciation of the poem - Detailed Study of the poem.
	Module II	
November	A) Narration	- Introduction - Use of past Tense in the Narration - Types of Narration – 1st person Narration and 3rd person Narration. - Task – Narrate your Birthday Celebration.

December	B) As a flower I come – Dr. S.V. Shelke, Nagthane	- About poet. - Summary - Critical appreciation of the poem.
	Module III	
December	A) Description	- Description of the object, Birds, Animals, Places, Persons - Exercise.
January	B) I have a Dream – MarHn Luther King, Jr.	- Introduction - About speech - Stylistic Features in the speech
	Module IV	
January	A) The Auspicious vision – Ravindranath Tagore	- About Writer - Summary of the story - Detailed Study of the story.
January	B) The Boot – Iftikhar Rizvi	- About poet. - Summary - Critical Appreciation of poem
February	University exam	

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ANNUAL TEACHING PLAN

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(Academic Year: 2020-2021)

Class B.Sc. ⅲ ⅰ

Subject – English Compulsory (Semester II)

Paper Title – English for Communication

Mrs. Thorat M.D.
Dept. of English

Month	Topic / Unit	Units to be Completed
	Module V	
March	A) Telephonic Communication	- Personal and formal English Communication on Telephone - Task.
March	B) Last Forest – Johannes Jensen	- About Author - Summary of the story. - Story Writing Activity
April	C) Stopping by Woods on a snowy evening – Robert Frost.	- About poet. - Summary of the poem. - Critical appreciation of the poem.
	Module VI	
April	A) English for specific purposes.	- English language used in science and Technology. - Spoken and written English for laboratory purpose. - Spoken and written English for Classroom purpose.
April	B) Putting Data to Effective use – Satish Tripathi.	- About Author - Introduction of speech. - Speech Summary.

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	Module VII	
May	A) English for Advertising	- Advertising and its meaning. - Media for advertisement. - Structure for Advertisement and its Techniques. - Exercise.
May	B) And Epitaph – W.H. Davies	- About poet. - Summary of the poem. - Critical appreciation of the poem.
	Module VIII	
June	A) A Golden Touch – Nathaniel Hawthorne	- About Story writer - Summary of the story - Detailed study the story. - Moral of the story.
June	B) Offering in the Temple – Desikia Vinayakam Pillai.	- About poet. - Summary of the story. - Detailed study the story. - Moral of the story.
June		- Revision - University Exam.

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ANNUAL TEACHING PLAN

(Academic Year: 2020-2021)

Class B.Sc. III

Subject – English Compulsory (Semester V)

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Month	Topic / Unit	Units to be Completed
	Module I	
October	A) Interview skills	- Preparation Hints and strategies of Interview - Task
October	B) Enterprise – Nissim Ezekiel	- About poet. - Summary of the poem. - Critical appreciation of the poem.
	Module II	
November	A) E-Communication	-Ways of E-Communication - Task
November	B) The Ant and The Grasshopper – William Somerset Maugham	- About writer - Summary of the story - Exercise
	Module III	
December	A) English for Competitive Examination	- Organizing Paragraph. - Formal / Informal letter writing. - Report writing - Task.
December	B) The look – Out Man –	- About Writer

	Nicolas Bentley	- Summary of the Story - Exercise.
	Module IV	
January	A) A forgetting our own history – Sudha Murthy	- About writer - Summary of the Narration. - Theme of the prose - Exercise.
January	B) The butterfly – Arun Kolatkar	- About poet. - Summary of the Poem - Critical appreciation of the poem.
January	C) For your Lanes - My Country – Faiz Ahmad Faiz	- About poet. - Summary of the poem. - Critical appreciation of the poem. - Revision University Exam.

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ANNUAL TEACHING PLAN

(Academic Year: 2020-2021)

Class B.Sc. III

Subject –English compulsary (Semester VI)

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Month	Topic / Unit	Units to be Completed
	Module V	
March	A) Group Discussion	- Ininabing the group Discussion - Task
March	B) Evolution – Sherman Alexie	- About Poet - Summary of the poem - Critical appreciation of poem.
	Module VI	
April	A) Note Taking and Note Making	- Importance of Note Taking and Note Making. - Task
April	B) Gateman's Gift – R.K. Narayan	- About Writer - Summary of the story. - Detailed Analysis of Story.
	Module VII	
May	A) Introduction to Media Writing	- Types of Mass Media

		- Journalistic Writing - Editing for Print and online Media. - Script writing for Radio and Television. - Task.
May	B) Karma – Khushwant Sing.	- About Writer - Summary of the Story. - Story Writing Activity.
	Module VIII	
June	A) Bhauraw in America – Barr. P.G. Patil.	- Introduction - Writing Activity – Write an essay on karmaveer Bhaurav Patil
June	B) The Grass is like Me – Kishwar Nabeed.	- About poet - Summary of the poem - Critical appreciation of the poem.
June	C) To Granny – Tejaswini Patil	- About poet. - Summary of the poem - Critical appreciation of the poem. - Revision - University Exam.

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Padmabhushan Vasantraodada Patil Mahavidyalaya, Kavathe Mahankal

DEPARTMENT OF ENGLISH

TEACHING PLAN

Academic Year

2021-22

FACULTY LIST

I) Mr. Kamble S. S.

II) Mr. Shinde R. R.

III) Miss. Savanurkar A. R.

IV) Miss. Mulla F. J.

V) Miss. Thorat M. D.

VI) Miss. Chandanshive P. B.

VII) Miss. Nikam P. Y.

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Annual Teaching Plan

Academic Year : 2021-22

Class: B. A. II (Optional English) : Paper IV

Subject : Partition Literature (Semester III)

Paper Title : Partition Literature

Department of English
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Month	Topic/Unit	Subunits Planned
Oct.	Module : I Partition: Causes and Effects	❖ Partition Scenario ❖ Hidden human dimensions of Partition ❖ Causes of Partition ❖ Effects of Partition
	Module II: Communal Conflicts and Violence	❖ Partition Literature : A Brief Survey ❖ Communal conflicts ❖ Violence ❖ Horrors of Partition
Nov.	Module III: A Train to Pakistan – Khushwant Singh	❖ Khushwant Singh As a Novelist ❖ Introduction to the characters ❖ Summary: Dacoity/ Kalyug/ Mano Majra / Karma
Dec.	Module III: A Train to Pakistan – Khushwant Singh	❖ Characterization: Meet Singh, Imam Baksh, Banta Singh, Hukumcand, Juggat Singh, Iqbal Singh, Nooran, Haseena. ❖ Appropriatness of the title. ❖ Humanism.
Jan.	Module IV: A Train to Pakistan – Khushwant Singh	❖ The Social Milieu ❖ Sex, Violence and Horrors. ❖ Symbolism ❖ Wit and Humour ❖ Themes ❖ Images of Violence
Feb.	Revision	❖ Revision
March	University Exam	❖ Supervision and Paper Assessment

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Annual Teaching Plan

Academic Year : 2021-22

Class: B. A. II (Optional English) : Paper VI

Subject : Partition Literature (Semester IV)

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Paper Title : Partition Literature

Month	Topic/Unit	Subunits Planned
April	Module : I Impact of Partition on Women Module : II Home and Exile	❖ Partition : Impact on Women ❖ Sufferings of Women ❖ Home and Exile
May	Short Stories: Module III: A) Toba Tek Singh – Saadat Hasan Manto	❖ Short story As a Form ❖ Summary ❖ Detailed study of a story
	B) The Final Solution – Manik Bandopadhyaly	❖ Summary ❖ Characters ❖ Themes ❖ Detailed study of a story
June	Short Stories: Module IV: A) Defend Yourself Against Me – Bapsi Sidhwa	❖ Summary ❖ Themes ❖ Detailed study of a story
July	B) A Leaf in the Storm – Lalithambika Antharjanam	❖ Summary ❖ Characters ❖ Themes ❖ Detailed study of a story
August	Revision	❖ Revision
Sept.	University Exam	❖ Supervision and Paper Assessment

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Dept. of English

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Annual Teaching Plan

Academic Year : 2021-22

Class: B. A. I

Subject : English Compulsory (Semester I)

Paper Title : English For Communication

Department of English
P.V.P. Mahavidyalaya,
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Month	Topic/Unit	Subunits Planned
Oct.	Module I : A) Developing Vocabulary	❖ Developing Vocabulary ❖ Prefixes- Suffixes ❖ Synonyms and Antonyms
	Module I : B) On Saying Please – A. G. Gardinar	❖ About Essay ❖ Theme ❖ Detailed study of Essay
Nov.	Module II : A) Narration	❖ Narrating Experiences – Story Event. ❖ Linking Words and Phrases ❖ Tasks
	Module II : B) In Passion's Shadow- Mohan Rakesh	❖ Summary ❖ Detailed Study of essay.
Dec.	Module III : A) English for General Purposes	❖ Introduction ❖ Friendly communication ❖ Introducing people ❖ Conversation ❖ Writing SMS
	Module III: B) The Solitary Reaper – William Wordsworth	❖ Summary ❖ Critical Appreciation of the poem ❖ Detailed study of the poem
Jan.	Module IV: A) My School – Rabindranath Tagore	❖ Summary ❖ Detailed study of the lesson
Feb.	Module IV: B) & C) All World Is a Stage- Shakespeare	❖ Summary of the poem ❖ Seven stages of man ❖ Detailed study of the poem
	The Secret – Kusumagraj	❖ Summary ❖ Detailed study of the poem

March	Module I & II : ➢ Developing Vocabulary ➢ Narration	❖ Practice session of Communication Skills
	Module III : English for General Purposes	❖ Practice Session
	Revision	❖ Revision
April	Examination	❖ Examination

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Dept. of English

Annual Teaching Plan

Academic Year : 2021-22

Class: B. A. I

Subject : English Compulsory (Semester II)

Paper Title : English For Communication

Department of English
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Month	Topic/Unit	Subunits Planned
April	Module V : A) Making Inquiries	❖ To acquaint skills of language for making inquiries ❖ Giving Instructions
	Module V : B) The Lost Child – Mulk Raj Anand	❖ Summary of the Story ❖ Detailed study of the story
May	Module VI : A) Telephonic Communication	❖ Speaking English on Telephone ❖ Telephonic Convrsation
	Module VI: B) To My Countrymen – APJ Abdul Kalam	❖ Summary ❖ Detailed study of the lesson
June	Module VII : A) Description	❖ Description of the People, Places and Things ❖ Exercises
	B) A Village Girl – Mohan Singh	❖ Summary of the poem ❖ Detailed study of the poem
	Module VIII : A) My Elder Brother	❖ Summary of the story ❖ Detailed study of the story
July	Module VIII : B) The Tiger – William Blake	❖ Summary of the poem ❖ Detailed Study of the poem
August	C) A Poet – Chandrakant Patil	❖ Summary of the poem ❖ Detailed Study of the poem
	Revision	❖ Revision
Sept.	Examination	❖ Examination

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Annual Teaching Plan

Academic Year : 2021-22

Class: B. A. III (Semester V)

Subject : English Compulsory

Department of English
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Paper Title : Ability Enhancement Comp. Course (CBCS)

English for Communication

Month	Topic/Unit	Subunits Planned
ct.	Module I: A) Interview Skills	❖ Preparation for Interview ❖ Facing Interview ❖ Don'ts at the time of Interview ❖ Personality traits ❖ Interview Questions ❖ A Model Interview
	B) The Interview – V. V. John	❖ Detailed study of the extract of V. V. John
Nov.	Module II : A) Grammar for Competitive Examination	❖ Word Formation/ Vocabulary ❖ Use of Phrases ❖ Use of Tenses ❖ Transformation of Sentences ❖ Active and Passive Voice
	B) The Lottary	❖ Summary of short- story ❖ Detailed study of short-story
Dec.	Module III : A) Writing Skills for Competitive Examination	❖ Letter Writing - Official/Formal - Complaint Letter - Letter of Inquiry - Informal of Personal letter - Family letters - Condolence Letter ❖ Essay Writing – Types ❖ Precise Writing – Guidelines

Dec.	Module III : B) After Twenty Years – O' Henry	❖ Summary of story ❖ Detailed study of story
	Module IV: A) I Shall Return to This Bengal – Jibanananda Das	❖ Summary of the poem ❖ Trauma of Partition ❖ Detailed study of poem
Jan.	Module IV: B) Songs of Youth – APJ Abdul Kalam	❖ Summary of the poem ❖ Vision of APJ Abdul Kalam ❖ Detailed study of poem
	C) The Orphan Girl – Henry Derozio	❖ Summary of the poem ❖ Social Treatment/ System ❖ Detailed study of the poem
Feb.	Module III/IV: A) Writing Skills for Competitive Examination	❖ Letter Writing ❖ Essay Writing ❖ Precise Writing
	B) Grammar for Competitive Examination	❖ Grammar ❖ Vocabulary ❖ Use of Phrases/ Tenses ❖ Active and Passive Voice
March	Examination	❖ Examination

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Annual Teaching Plan

Academic Year : 2021-22

Class: B. A. III (Semester VI)

Subject : English Compulsory

Paper Title : Ability Enhancement Comp. Course (CBCS)

English for Communication

Department of English
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Month	Topic/Unit	Subunits Planned
April	Module V: A) Group Discussion	❖ Initiating the Group Discussion ❖ Inviting comments / opinions ❖ Expressing Agreement and Disagreement ❖ Breaking into the discussion ❖ Making suggestions
	B) The Light House Keeper of Aspin Wall – Henry SienKiewicz	❖ Summary of the story ❖ Detailed study of the story
May	Module VI : A) Note –making and Note-taking	❖ Note – making ❖ Note – taking: Imp things ❖ Methods of Note-making ❖ Importance of Note – making and Note – taking
	B) Three Questions – Leo Tolstoy	❖ Summary of the story ❖ Importance of Learning skill ❖ Detailed study of the story
June	Module VII : A) Media Writing	❖ Journalistic Writing ❖ Editing for Print and online media ❖ Radio Script ❖ Script Writing for T.V.
	B) Eight Ruppes – Murali Das Melwani	❖ Summary of the story ❖ Detailed study of the story

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July	Module VIII : A) The Mystic Drum – Gabriel Okara	❖ Summary of the poem ❖ Detailed study of the poem
	B) Two Dead Soldiers – Jean Arasanayagam	❖ Summary of the poem ❖ Futility of war ❖ Detailed study of the Poem
August	C) Bora Ring – Judith Wright	❖ Summary of an elegy ❖ Colonization Impact ❖ Detailed study of the Poem
	Project Writing	❖ Project Writing
Sept.	Examination	❖ Examination

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Dept. of English

Annual Teaching Plan

Academic Year : 2021-22

Class: B. A. III (Semester V) Paper IX

Subject : English Drama (CBCS)

Paper Title : English Drama (Paper IX)

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Month	Topic/Unit	Subunits Planned
Oct.	Module I: Definition and Elements of Drama	❖ Definition of Drama ❖ History of Drama ❖ Function of Dram ❖ Elements of Drama : Plot/ Character / Thought / Diction / Melody / Dialogue / Stage – directions / Conflict
	Module II : Tragedy As a Form	❖ Tragedy : Definition ❖ Plot of tragedy ❖ Functions of Tragedy ❖ Three Unities ❖ Shakespearean Tragedy : Features ❖ Types of Tragedy ❖ Revenge Tragedy ❖ Melodrama / Heroic Tragedy
Nov.	Module III : The Importance of Being Earnest – Oscar Wilde	❖ Introduction of Dramatist ❖ Literary Career ❖ Introduction to characters ❖ Detailed summary of Act I / II / III ❖ Critical Appreciation of play ❖ Characterization : 1. Jack Worthing 2. Gwendolen 3. Algernon Moncrieft 4. Cecily 5. Lady Bracknell 6. Dr. Chasuable

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Dec.	Module III : The Importance of Being Earnest – Oscar Wilde	❖ Wit and Humour in the play ❖ Importance of Being Earnest As a Comedy of Manners ❖ Paradox, Epigram and Irony ❖ Themes ❖ A Trival Comedy ❖ Comments
Jan.	Hamlet – William Shakespeare	❖ Introduction of Dramatist ❖ Shakespeare's Dramatic career ❖ Introduction to characters ❖ Date of composition ❖ Detailed story of Hamlet : Act wise ❖ A Critical Appreciation
Feb.	Hamlet – William Shakespeare	❖ Characterization: Hamlet/ Ophelia / Claudius / Polonius / Horatio etc. ❖ The Nunnary Scene ❖ The Play Scene ❖ Closet Scene
	Hamlet – William Shakespeare	❖ Solilolques ❖ Problem of Madness ❖ Hamlet : A Revenge Play ❖ Problem of Delay ❖ Comments
March	Examination	❖ Examination

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Annual Teaching Plan

Academic Year : 2021-22

Class: B. A. III (Semester VI) Paper XIV

Subject : English Drama (CBCS)

Paper Title : English Drama (Paper XIV)

Department of English
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Month	Topic/Unit	Subunits Planned
April	Module V : A) Types of Drama	❖ Tragedy ❖ Comedy ❖ Satire ❖ Problem Play ❖ Comedy of Humour ❖ The Genteel Comedy ❖ Sentimental Comedy
May	Module VI : A) Comedy As a Farm	❖ Definition ❖ Meaning and Nature ❖ Sources of comedy ❖ Types: 1. Classical 2.Romantic ❖ Shakespearean comedy : Features ❖ Comedy of Humour ❖ Comedy of Manners ❖ Sentimental Comedy ❖ Farce ❖ Comedy of Intrigue ❖ Genteel Comedy
June	Module VII : A) Nagamandala – Girish Karnad	❖ Girish Karnad : As a Dramatist ❖ Nagamandala : A Folk-tale play ❖ Introduction to characters ❖ Prologue ❖ Detailed summary : Act I, Act II ❖ Critical Analysis ❖ Characterization ❖ Social Truth

July	Module VIII : A) Havest – Manjula Padamnabhan	❖ Manjula Padamnabhan : As a Dramatist ❖ Introduction to characters ❖ Story : chapterwise ❖ Theme of play ❖ Characterization ❖ Dramatic Technique ❖ Plot construction ❖ Critical Analysis
August	Project Work	❖ Project Work
Sept.	Examination	❖ Examination

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Annual Teaching Plan

Academic Year : 2021-22

Class: B. A. II (Optional English) : Paper IV

Subject : Partition Literature (Semester III)

Paper Title : Partition Literature

Department of English
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Month	Topic/Unit	Subunits Planned
Oct.	Module : I Partition: Causes and Effects	❖ Partition Scenario ❖ Hidden human dimensions of Partition ❖ Causes of Partition ❖ Effects of Partition
	Module II: Communal Conflicts and Violence	❖ Partition Literature : A Brief Survey ❖ Communal conflicts ❖ Violence ❖ Horrors of Partition
Nov.	Module III: A Train to Pakistan – Khushwant Singh	❖ Khushwant Singh As a Novelist ❖ Introduction to the characters ❖ Summary: Dacoity/ Kalyug/ Mano Majra / Karma
Dec.	Module III: A Train to Pakistan – Khushwant Singh	❖ Characterization: Meet Singh, Imam Baksh, Banta Singh, Hukumcand, Juggat Singh, Iqbal Singh, Nooran, Haseena. ❖ Appropriatness of the title. ❖ Humanism.
Jan.	Module IV: A Train to Pakistan – Khushwant Singh	❖ The Social Milieu ❖ Sex, Violence and Horrors. ❖ Symbolism ❖ Wit and Humour ❖ Themes ❖ Images of Violence
Feb.	Revision	❖ Revision
March	University Exam	❖ Supervision and Paper Assessment

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Dept. of English

Annual Teaching Plan

Academic Year : 2021-22

Class: B. A. II (Optional English) : Paper VI

Subject : Partition Literature (Semester IV)

Paper Title : Partition Literature

Department of English
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Month	Topic/Unit	Subunits Planned
April	Module : I Impact of Partition on Women Module : II Home and Exile	❖ Partition : Impact on Women ❖ Sufferings of Women ❖ Home and Exile
May	Short Stories: Module III: A) Toba Tek Singh – Saadat Hasan Manto	❖ Short story As a Form ❖ Summary ❖ Detailed study of a story
	B) The Final Solution – Manik Bandopadhyaly	❖ Summary ❖ Characters ❖ Themes ❖ Detailed study of a story
June	Short Stories: Module IV: A) Defend Yourself Against Me – Bapsi Sidhwa	❖ Summary ❖ Themes ❖ Detailed study of a story
July	B) A Leaf in the Storm – Lalithambika Antharjanam	❖ Summary ❖ Characters ❖ Themes ❖ Detailed study of a story
August	Revision	❖ Revision
Sept.	University Exam	❖ Supervision and Paper Assessment

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Annual Teaching Plan

Academic Year : 2021-22

Class: B. A. I

Subject : English Compulsory (Semester I)

Paper Title : English For Communication

Department of English
P.V.P. Mahavidyalaya,
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Month	Topic/Unit	Subunits Planned
Oct.	Module I : A) Developing Vocabulary	❖ Developing Vocabulary ❖ Prefixes- Suffixes ❖ Synonyms and Antonyms
	Module I : B) On Saying Please – A. G. Gardinar	❖ About Essay ❖ Theme ❖ Detailed study of Essay
Nov.	Module II : A) Narration	❖ Narrating Experiences – Story Event. ❖ Linking Words and Phrases ❖ Tasks
	Module II : B) In Passion's Shadow- Mohan Rakesh	❖ Summary ❖ Detailed Study of essay.
Dec.	Module III : A) English for General Purposes	❖ Introduction ❖ Friendly communication ❖ Introducing people ❖ Conversation ❖ Writing SMS
	Module III: B) The Solitary Reaper – William Wordsworth	❖ Summary ❖ Critical Appreciation of the poem ❖ Detailed study of the poem
Jan.	Module IV: A) My School – Rabindranath Tagore	❖ Summary ❖ Detailed study of the lesson
Feb.	Module IV: B) & C) All World Is a Stage- Shakespeare	❖ Summary of the poem ❖ Seven stages of man ❖ Detailed study of the poem
	The Secret – Kusumagraj	❖ Summary ❖ Detailed study of the poem

March	Module I & II : ➢ Developing Vocabulary ➢ Narration	❖ Practice session of Communication Skills
	Module III : English for General Purposes	❖ Practice Session
	Revision	❖ Revision
April	Examination	❖ Examination

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Annual Teaching Plan

Academic Year : 2021-22

Class: B. A. I

Subject : English Compulsory (Semester II)

Paper Title : English For Communication

Department of English
P.V.P. Mahavidyalaya,
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Month	Topic/Unit	Subunits Planned
April	Module V : A) Making Inquiries	❖ To acquaint skills of language for making inquiries ❖ Giving Instructions
	Module V : B) The Lost Child – Mulk Raj Anand	❖ Summary of the Story ❖ Detailed study of the story
May	Module VI : A) Telephonic Communication	❖ Speaking English on Telephone ❖ Telephonic Convrsation
	Module VI: B) To My Countrymen – APJ Abdul Kalam	❖ Summary ❖ Detailed study of the lesson
une	Module VII : A) Description	❖ Description of the People, Places and Things ❖ Exercises
	B) A Village Girl – Mohan Singh	❖ Summary of the poem ❖ Detailed study of the poem
	Module VIII : A) My Elder Brother	❖ Summary of the story ❖ Detailed study of the story
July	Module VIII : B) The Tiger – William Blake	❖ Summary of the poem ❖ Detailed Study of the poem
August	C) A Poet – Chandrakant Patil	❖ Summary of the poem ❖ Detailed Study of the poem
	Revision	❖ Revision
Sept.	Examination	❖ Examination

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P.V.P. MAHAVIDYALAYA * Kavathe-Mahankal Dist. Sangli

Annual Teaching Plan

Academic Year : 2021-22

Class: B. A. III (Semester V)

Subject : English Compulsory

Department of English
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Paper Title : Ability Enhancement Comp. Course (CBCS)

English for Communication

Month	Topic/Unit	Subunits Planned
Oct.	Module I: A) Interview Skills	❖ Preparation for Interview ❖ Facing Interview ❖ Don'ts at the time of Interview ❖ Personality traits ❖ Interview Questions ❖ A Model Interview
	B) The Interview – V. V. John	❖ Detailed study of the extract of V. V. John
Nov.	Module II : A) Grammar for Competitive Examination	❖ Word Formation/ Vocabulary ❖ Use of Phrases ❖ Use of Tenses ❖ Transformation of Sentences ❖ Active and Passive Voice
	B) The Lottary	❖ Summary of short- story ❖ Detailed study of short-story
Dec.	Module III : A) Writing Skills for Competitive Examination	❖ Letter Writing - Official/Formal - Complaint Letter - Letter of Inquiry - Informal of Personal letter - Family letters - Condolence Letter ❖ Essay Writing – Types ❖ Precise Writing – Guidelines

Dec.	Module III : B) After Twenty Years – O' Henry	❖ Summary of story ❖ Detailed study of story
	Module IV: A) I Shall Return to This Bengal – Jibanananda Das	❖ Summary of the poem ❖ Trauma of Partition ❖ Detailed study of poem
Jan.	Module IV: B) Songs of Youth – APJ Abdul Kalam	❖ Summary of the poem ❖ Vision of APJ Abdul Kalam ❖ Detailed study of poem
	C) The Orphan Girl – Henry Derozio	❖ Summary of the poem ❖ Social Treatment/ System ❖ Detailed study of the poem
Feb.	Module III/IV: A) Writing Skills for Competitive Examination	❖ Letter Writing ❖ Essay Writing ❖ Precise Writing
	B) Grammar for Competitive Examination	❖ Grammar ❖ Vocabulary ❖ Use of Phrases/ Tenses ❖ Active and Passive Voice
March	Examination	❖ Examination

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Annual Teaching Plan

Academic Year : 2021-22

Class: B. A. III (Semester VI)

Subject : English Compulsory

Department of English
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Kavathe-Mahankal,
Dist-Sangli.

Paper Title : Ability Enhancement Comp. Course (CBCS)

English for Communication

Month	Topic/Unit	Subunits Planned
April	Module V: A) Group Discussion	❖ Initiating the Group Discussion ❖ Inviting comments / opinions ❖ Expressing Agreement and Disagreement ❖ Breaking into the discussion ❖ Making suggestions
	B) The Light House Keeper of Aspin Wall – Henry SienKiewicz	❖ Summary of the story ❖ Detailed study of the story
May	Module VI : A) Note –making and Note-taking	❖ Note – making ❖ Note – taking: Imp things ❖ Methods of Note-making ❖ Importance of Note – making and Note – taking
	B) Three Questions – Leo Tolstoy	❖ Summary of the story ❖ Importance of Learning skill ❖ Detailed study of the story
June	Module VII : A) Media Writing	❖ Journalistic Writing ❖ Editing for Print and online media ❖ Radio Script ❖ Script Writing for T.V.
	B) Eight Ruppes – Murali Das Melwani	❖ Summary of the story ❖ Detailed study of the story

July	Module VIII : A) The Mystic Drum – Gabriel Okara	❖ Summary of the poem ❖ Detailed study of the poem
	B) Two Dead Soldiers – Jean Arasanayagam	❖ Summary of the poem ❖ Futility of war ❖ Detailed study of the Poem
August	C) Bora Ring – Judith Wright	❖ Summary of an elegy ❖ Colonization Impact ❖ Detailed study of the Poem
	Project Writing	❖ Project Writing
Sept.	Examination	❖ Examination

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Annual Teaching Plan

Academic Year : 2021-22

Class: B. A. III (Semester V) Paper IX

Subject : English Drama (CBCS)

Paper Title : English Drama (Paper IX)

Department of English
P.V.P. Mahavidyalaya,
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Month	Topic/Unit	Subunits Planned
Oct.	Module I: Definition and Elements of Drama	❖ Definition of Drama ❖ History of Drama ❖ Function of Dram ❖ Elements of Drama : Plot/ Character / Thought / Diction / Melody / Dialogue / Stage – directions / Conflict
	Module II : Tragedy As a Form	❖ Tragedy : Definition ❖ Plot of tragedy ❖ Functions of Tragedy ❖ Three Unities ❖ Shakespearean Tragedy : Features ❖ Types of Tragedy ❖ Revenge Tragedy ❖ Melodrama / Heroic Tragedy
Nov.	Module III : The Importance of Being Earnest – Oscar Wilde	❖ Introduction of Dramatist ❖ Literary Career ❖ Introduction to characters ❖ Detailed summary of Act I / II / III ❖ Critical Appreciation of play ❖ Characterization : 1. Jack Worthing 2. Gwendolen 3. Algernon Moncrieft 4. Cecily 5. Lady Bracknell 6. Dr. Chasuable

Dec.	Module III : The Importance of Being Earnest – Oscar Wilde	❖ Wit and Humour in the play ❖ Importance of Being Earnest As a Comedy of Manners ❖ Paradox, Epigram and Irony ❖ Themes ❖ A Trival Comedy ❖ Comments
Jan.	Hamlet – William Shakespeare	❖ Introduction of Dramatist ❖ Shakespeare's Dramatic career ❖ Introduction to characters ❖ Date of composition ❖ Detailed story of Hamlet : Act wise ❖ A Critical Appreciation
Feb.	Hamlet – William Shakespeare	❖ Characterization: Hamlet/ Ophelia / Claudius / Polonius / Horatio etc. ❖ The Nunnary Scene ❖ The Play Scene ❖ Closet Scene
	Hamlet – William Shakespeare	❖ Solilolques ❖ Problem of Madness ❖ Hamlet : A Revenge Play ❖ Problem of Delay ❖ Comments
March	Examination	❖ Examination

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Annual Teaching Plan

Academic Year : 2021-22

Class: B. A. III (Semester VI) Paper XIV

Subject : English Drama (CBCS)

Paper Title : English Drama (Paper XIV)

Department of English
P.V.P. Mahavidyalaya,
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Month	Topic/Unit	Subunits Planned
April	Module V : A) Types of Drama	❖ Tragedy ❖ Comedy ❖ Satire ❖ Problem Play ❖ Comedy of Humour ❖ The Genteel Comedy ❖ Sentimental Comedy
May	Module VI : A) Comedy As a Farm	❖ Definition ❖ Meaning and Nature ❖ Sources of comedy ❖ Types: 1. Classical 2.Romantic ❖ Shakespearean comedy : Features ❖ Comedy of Humour ❖ Comedy of Manners ❖ Sentimental Comedy ❖ Farce ❖ Comedy of Intrigue ❖ Genteel Comedy
June	Module VII : A) Nagamandala – Girish Karnad	❖ Girish Karnad : As a Dramatist ❖ Nagamandala : A Folk-tale play ❖ Introduction to characters ❖ Prologue ❖ Detailed summary : Act I, Act II ❖ Critical Analysis ❖ Characterization ❖ Social Truth

July	Module VIII : A) Havest – Manjula Padamnabhan	❖ Manjula Padamnabhan : As a Dramatist ❖ Introduction to characters ❖ Story : chapterwise ❖ Theme of play ❖ Characterization ❖ Dramatic Technique ❖ Plot construction ❖ Critical Analysis
August	Project Work	❖ Project Work
Sept.	Examination	❖ Examination

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Annual Teaching Plan

Academic Year 2021-2022

Subject - Compulsory English [Semester 3]

Class - B.A. II

Month	Topic / Unit	Planned Subunits
June	Admission Process	
July	Module I a)Oral skills	Spoken text & Written text - Power Point Presentation - Script for welcome function.
	b) A Real Good Smile Bill Naughton	-About Essay -Detailed study of the Essay.
	c) Mending Well - Robert Frost	-Summary of the poem - Detailed Study of the poem
August	Module II a) Conversations Skills	- Introduction - Asking for permission - Expression of Agreement and Disagreement
	b) The Highway – Ray Bradbury	-About Story -Detailed Study of Story
Sep	Module III a) Developing Writing Skill	-Study about report writing -Well – organized Paragraph
	B) Whitewashing the fence	-About essay -Characters – Detailed Study About Essay
Oct	Madule IV a) Father Returning Home – Dilip Chitre	-About poem -Discuss Theme -Detailed Study about poem
	b) There is a Garden in Her Face- Thomas Campion	-About poet -Detailed Study about poem
	Examination	Examination

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Annual Teaching Plan
Academic Year 2020-2021
Subject - Compulsory English [Semester 4]
Class - B.A. II

Month	Topic / Unit	Planned Subunits
Nov.	Module V a)E-communication	-Introduction -E-Mail -E-Mail Discussion Group
	b) Preparation For England – M.K. Gandhi	-Introduction -detailed Study about essay.
Dec	Module VI a) Information Transfer And Interpretation of Data	-Study about table diagram -Tree diagram -chart diagram -bar diagram
	b) The Selfish Giant – Oscar Wild	-About Oscar Wild -About Short Story
	c) Auto Wreck Karl Shapiro	-About Poet -Detailed Study of poem
Jan	Module VII a) English For Banking and Industries	-Study about Notice and Agenda -Advertisement
	B) The Journey- May Oliver	-About May Oliver -Study of Poem.
Feb	Module VIII a) An old man's Ageless Wisdom- Sudha Murthy	-About Sudha Murthy -Study About story
March	b) My soul Has A Hat Marie de Andrade	-About poet -Theme -Detailed Study about Poem
April	Examination	Examination

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Annual Teaching Plan
Academic Year 2021-2022
Subject - Literature and Cinema (Paper No-3) [Semester 3]
Class - B.A. II

Month	Topic / Unit	Planned Subunits
Jun	Admission Process	
July	Module I Theories of Adaptation	-Definition of Adaptation. - Adaptation – A Process Modes of Adaptation
August	Module II Adaptation As Interpretation	-Definition of Interpretation - Is Adaptation As Interpretation -Process of Interpretation
Sep	Module III The Comedy of Errors- William Shakespeare	-About William Shakespeare -Summary of Play -Principal Characters -Detailed Study of Play
Oct	Module IV 'Angoor' The Adaptation of 'The Comedy of Errors' Bollywood Style	-About film Adaptation -Plot of film & Play - Detailed Study of Angoor Film
	Examination	Examination

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Annual Teaching Plan
Academic Year 2020-2021
Subject - Literature and Cinema (Paper No-5) [Semester 4]
Class - B.A. II

Month	Topic / Unit	Planned Subunits
Nove	Module I Transformation and Transposition	-Discuss about Transposition & Transformation -Transposition Work -Difference Between Transposition & Transformation
Dec	Module II Hollwood and Bollywood.	-Introduction about film -Hollywood Films -Bollywood Films - Features of Hollywood and Bollywood films.
Jan	Module III Five Point Someone – Chetan Bhagat	-Introduction about chatanBhagat - About Novel - Summary of Novel. - Detailed Study of Novel
Feb	Module IV 3 Idiots	-Discuss about film - Character Sketches
March		- Plot about Novel & Film
April	Examination	Examination

Head
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P.V.P. MAHAVIDYALAYA * K. Mahankal, Dist. Sangli *

ANNUAL TEACHING PLAN

(Academic year 2021-2022)

Department of English
P.V.P. Mahavidyalaya,
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Savanurkar A.R.
Assit.Professor,
Dept.of English.

Class : B.com - I / II(Comp) ,B.A.I (Opt.)

Month	Class	Paper No.	Units to be completed
Oct.	B.com - I	A	*Modulel(A): - Developing Vocabulary - Word class, Word Formation, Synonyms & Antonyms,Confusing Words. *Module II(B):On smiles-Introduction, About the author, Summary, Detailed analysis of the essay.
	B.com-II	C	*Module I (A): Oral skills - oral prestation,compering, power point presentation, interview famous persons. *Module II (B): Phenomenal woman -Maya Angelou -About the poet,Summary, Detailed analysis of poem.
	B.A.I (Opt.)	P.I	*Unit - 1:The short story as a minor form of literature : Introduction, Development,Definition and Characteristics of the short story.

Month	Class	Paper No.	Units to be completed

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Nov.	B.com - I	A	*Module II(A):Description - Introduction,Describing a person, place,An office,An object. *Module II(B): The Unknown Citizen - W.H.Auden -A satirical lyric,Summary,Detailed analysis of the poem.
	B.com - II	C	*Module II (A): Conversational skills - Introducing yourself,Asking for information,Making requests,Seeking permission,complaning,Agreement,Disagreement *Module II(B):The childless one - Jay Nimbkar - Introduction ,Characters,Theme, Plot ,Detailed analysis of the story. *Module III(C):Those Winter Sundays - Robert Hayden - Intoducation ,About the poet,Summary,Detailed analysis.
	B.A.I (Opt.)	P.I	*Unit : II The short story consideration as a form - Introducation ,The short story : minor form, elements of short story.

Month	Class	Paper No.	Units to be completed
Dec.	B.com -I	A	*Module III(A):Narration - Introduction,Narration,Time -markers, Use of linking words & Phrases,Examples of Narration, Narrating story from different point of view *Module III(B):Panch Parameshwar -Premchand -

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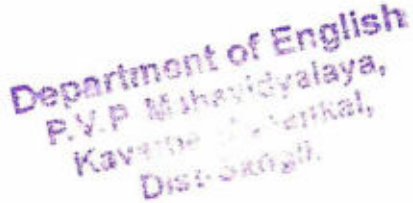
			About the writer,plot ,Summary, Detailed analysis of the story
	B.com -II	C	*Module III(A) -English For Competitive Examinations I -Vocabulary for competitive Examinations,Grammer for competitive Examinations, Active & Passive voice,Prepositions, Phrasal verbs ,Conjunctions,Idioms. *Module III(B):Four Minutes That Get You Hired - Glaser & Smalley - About the writer, About the article, Detailed analysis of the article.
	B.A.I(Opt.)	P.I	*Unit:3(A) - The Shroud - Premchand *About Premchand, Characters,Themes,Summary & Analysis,Motifs, The caste system in India. *Unit:(B) -Laloo - Saratchandra Chaterji - Introducation , About writer, Characters,Themes,Summary & Analysis of the story.

Month	Class	Paper No.	Units to be completed
Jan.	B.com -I	A	*Module IV(A):Kabuliwala -Rabindranath Tagore - About the writer,plot ,Summary, Detailed analysis of the story *Module IV(B):Offering in the Temple -Desika Vinayakam Pillai- Intoducation ,About the poet,Summary,Detailed analysis *Moule IV(C):The Felling of the Banyan Tree - Dilip Chitre - - Intoducation ,About the poet,Summary,Detailed analysis



	B.com -II	C	*Module IV(A):A Stormy Arrival In South Africa - Mohandas Karamchand Gandhi - Summary of an autobiography, Detailed analysis of the extract *Module IV(B):The Road Not Taken - Robert Frost - About the poet,Summary & Detailed analysis of the poem.
	B.A.I(Opt.)	P.I	Unit 4:(A)- A season of no return -Gurudial Singh *About the writer,Characters analysis, Themes, Summary ,Detailed anaiysis. Unit 4:(B) - Rebati - Fakir Mohan Senapati * About writer,Characterization, Themes,Summary & Analysis.
Feb.	Examination		Examination

Month	Class	Paper No.	Units to be completed
March	B.com I	B	*Module V (A):Business Correspondence - Introducation , Types of correspondence ,Types of Business Letters,Mass Communications:Circular Letters,Social Communication Letters to Maintain Good Will *Module V(B):Why Does The Child Cry?- Mulk Raj Anand - About the writer,plot ,Summary, Detailed analysis of the story.
	B.com II	D	*Module V(A):E-Communication -Electronic Mail or Email, Email Discussion Groups, Email Pals, Blogs , *Module V(B): Breathing Spaces - Rana Nayer- - About the poet,Summary & Detailed analysis of

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			the poem
	B.A.I(Opt.)	P.II	*Light,Oh,Where Is The Light - Rabindranath Tagore - About the poet,Summary & Detailed analysis of the poem. *When my play was with thee- - Rabindranath Tagore - About the poet,Summary & Detailed analysis of the poem.

Month	Class	Paper no.	Units to be completed
April	B.com I	B	*Module VI(A):Telephonic Communication - Introduction, A Business Phone Call, Expressing Negative Reply, Asking for Repeating Point, Dealing With Complaints. *Module VI(B):The Neckles - Guy-de-Maupassant - About the writer,plot ,Summary, Detailed analysis of the story.
	B.com II	D	*Module VI(A):English For Competitive Examination- Transformation of Sentences,Precis Writing, Essay Writing,Rough Draft. *Module VI(B):My Financial Career-Stephen Leacock- - About the writer,plot ,Summary, Detailed analysis of the story.
	B.A.(Opt.)	P.II	*I Say Unto Waris Shah - Amrita Pritam -- About the poet,Summary & Detailed analysis of the poem. *So Very Far Away - Gajanan Muktibodh - About

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			the poet,Summary & Detailed analysis of the poem. *The Void - - Gajanan Muktibodh - About the poet,Summary & Detailed analysis of the poem.

Month	Class	Paper No.	Units to be completed
May	B.com I	B	*Module VII(A):English for Specific Purposes - Introduction, Specific Purposes ,English for Report Writing, English for Writing E-mail. *Module VII(B):I Thank You God - Bernard Dadie - About the poet,Summary & Detailed analysis of the poem.
	B.com II	D	*Module VII(A):English For Banking And Industries- Notice, Agenda & Minutes, Writing Advertisements, Note taking, Note making, & Summarizing, Writing Business Reports. *Module VII(B):Senor Payroll - William E.Barrett - - About the writer,plot ,Summary, Detailed analysis of the story.
	B.A.(Opt.)	P.II	*The Dread Departure -By Satish Alekar - About the Playwright, Character analysis, Detailed Summary of (Act I -II).

Month	Class	Paper No.	Units to be completed
June	B.com I	B	*Module VIII(A):War -Luigi Pirandello - - About the writer,plot ,Summary, Detailed analysis of the story.

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			*Module VIII(B):To The Cuckoo - William Wordsworth - About the poet,Summary & Detailed analysis of the poem. *Module VIII(C):Let Me Not To The Marriage.. - William Shakespear- About the poet,Summary & Detailed analysis of the poem.
	B.com II	D	*Module VIII(A):The Verger - Somerset Maugham - - About the writer,plot ,Summary, Detailed analysis of the story. *Module VIII(B):I am The People, The Mob - Carl Sandburge -- About the Poet, Summary, Detailed analysis of the story. *Module VIII(C):One Day I Wrote Her Name ..- Edmund Spenser- About the poet,Summary & Detailed analysis of the poet
	B.A.I(Opt.)	P.II	*The Dread Departure - Critical Appreciation,Dark Humor / Black Comedy, Characterization, Social Criticism.
Examination			Examination

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Annual Teaching Plan

Academic Year : 2021 – 22

Class : B.A. I

Subject : English Compulsory (Semester I)

Paper Title : English For Communication

Department of English
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Month	Topic/Unit	Subunits Planned
Oct.	Module I : A) Developing Vocabulary	➢ Developing Vocabulary ➢ Prefixes- Suffixes ➢ Synonyms and Antonyms
	Module I : B) On Saying Please - A.G.Gardinar	➢ About Essay ➢ Theme ➢ Detailed Study Of the Essay
	Module II : A) Narration	➢ Narrating experiences ➢ -Story Event ➢ Linking Words and Phrases ➢ Tasks
Nov.	Module II : B) In Passion's Shadow - Mohan Rakesh.	➢ Summary ➢ Detailed Story Of the Essay
	Module III : A) English For General Purposes	➢ Introduction ➢ Friendly Communication ➢ Introducing People ➢ Conversation ➢ Writing SMS

	Module III: B) The Solitary Reaper - William Wordsworth	➢ Summary ➢ Critical Appreciation of the Poem ➢ Detailed Story of the Poem.

Dec.	Module IV : A) My School - Rabindranath Tagore	➢ Summary ➢ Detailed study of the Lesson
	Module IV : All World Is A Stage - Shakespeare.	➢ Summary of the Poem ➢ Seven Stages of man ➢ Detailed Story of the Poem
	Module IV : B) The Secret - Kusumagraj	➢ Summary ➢ Detailed story of the Poem
Jan.	Module I and II : Developing Vocabulary Narration	➢ Practice Session of Communication Skills
	Module III : English for General Purposes	➢ Practice Session
	Revision	➢ Revision
	Examination	➢ Examination

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Dept.of English

Annual Teaching Plan

Academic Year : 2021-22

Class : B.A. I

Subject : English Compulsory (Semester II)

Paper Title : English For Communication

Month	Topic/Unit	Subunits Planned
March	Module V : A) Making Inquiries	➢ To acquaints skill of language for making inquiries ➢ Giving Instructions
	Module V : B) The Lost ChildMulik Raj	➢ Summary of the Story ➢ Detailed study of the story
April	Module VI : A) Telephonic Communication	➢ Speaking English on Telephone ➢ Telephonic conversation
	Module VI : B) To My countryman - APJ Abdul Kalam	➢ Summary ➢ Detailed Study Of The Lesson

May	Module VII : A)Description	➢ Description of the people, places and things ➢ Exercise
	Module VII : B) A Village Girl – Mohan Singh	➢ Summary of the Poem ➢ Detailed study of the poem
	Module VIII : A) My Elder Brother	➢ Summary of the story ➢ Detailed study of the story
	Module VIII: B) The Tiger - William Blake	➢ Summary of the Poem ➢ Detailed study of the poem
June	C) A Poet- Chandrakant Patil	➢ Summary of the Poem ➢ Detailed study of the Poem
	Revision	➢ Revision
	Examination	➢ Examination

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Annual Teaching Plan

Academic Year : 2021-22

Class :

Subject : Additional English

Month	Topic/Unit	Subunits Planned
Oct	Module I : A} Definitions, Narure, Origin and function of Poetry	➢ Poetry ➢ Definition and meaning ➢ Nature ➢ Origin ➢ Function
	B} Poetical Types : Lyrical, Ode, Sonnet, Elegy, Ballad	➢ Poetical Types : ➢ Definition ➢ Meaning with examples ➢ Features
Nov.	Module II : A} One Day I Wrote Her Name.	➢ About the Author/ Poet ➢ Summary of the Poem
	B} Let Me Not To Marriage	➢ About the Poem ➢ Summary Of the Poem ➢ Convey Massage
	C} On His Blindness	➢ About the Poet ➢ Background to Poem

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		➢ Analysis of the poem
	D} Ozymandias	➢ About the Poet ➢ History Of The Ozymandias ➢ Summary Of the Poem ➢ Theme Of The Poem
Dec.	Module III : A} Daffodil`s	➢ About The Poet ➢ Background To the Poem ➢ Daffodils Flower ➢ Summary Of the Poem
	B} Stopping by weeds on a snowy evening	➢ Introduction To Poet ➢ Background to Poem ➢ Summary of the Poem ➢ Critical Appreciation of the Poem
	C} Leisure	➢ W.H. Davis : As a Poet ➢ Detailed study of the Poem ➢ Theme
	D} Grandma`s Way`s	➢ Introduction to Poet ➢ Summary of the poem ➢ Theme
	Module IV : A} O Captain ! My Captain	➢ About the Poet ➢ Summary ➢ Abraham Lincoln ➢ Theme ➢ Detailed Study Of The Poem

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	B} Break- Break- Break	➢ Introduction to Poet ➢ Background to Poem ➢ Summary to the Poem
	C} O What Is That Sound	➢ W.H. Auden ➢ Detailed Summary of The Poem ➢ Theme
	D} Ode On Solitude	➢ About The Poet ➢ Detailed Study Of The Poem

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Jan.	Module V: A} Definition, Origin And Characteristics`s Short Story	➢ Introduction to short story form: Definition , Origin and characteristics of short story.
	B} Element Of The Short Story	➢ Plot ➢ Characteristics ➢ Point Of View ➢ Setting ➢ Theme ➢ Style

March	Module VI : A} A Day`s Wait	➢ About The Author ➢ Summary of the story ➢ Detailed study of the story ➢ Theme
	B} A Grain as big as a Hen`s Egg	➢ About the Author ➢ Introduction to Characters ➢ Characterization ➢ Detailed Summary of the story ➢ Theme
April	Module VII: A} Wrong Man In Works Paradise.	➢ Introduction to the Author ➢ Characterization ➢ Summary of the story ➢ Theme
	B } Carpet	➢ About The Author

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		➢ Detailed summary of the story ➢ Theme ➢ Caste System ➢ Untouchability
May	Module VIII : A} The Childness One	➢ Introduction to Author ➢ Detailed summary of the story ➢ Characterization ➢ Theme
	B} The Only American From Our Village	➢ About The Author ➢ Summary analysis ➢ Characterization ➢ Theme
June	Revision	Revision Examination

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Annual Teaching Plan

Academic Year : 2021 – 22

Class : B.A. III

Subject : Criticism (Semester I)

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Month	Topic/Unit	Subunits Planned
Oct.	Module I : Introduction to Literary Criticism	➢ Nature of criticism ➢ Function of Literary Criticism ➢ Types Of Literary Criticism
Nov.	Module II : Classical Criticism	➢ The Concept Of Tragedy Introduction to Aristotle Background to Poetics Book Meaning Of Tragedy with Examples ➢ The Ideal Tragic Hero Introduction To Aristotle Aristotle`s Definition Of Good Characters

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Dec.	Module III : Neo Classical Criticism	➢ Dr. Samuel Johnson's Preface to Shakespeare ➢ About the Author ➢ Critical Analysis of the Eassay
Jan And Feb	Module IV : Literary Criticism	➢ Literary Criticism ➢ Definition of Literary term ➢ A } Symbolism ➢ B} Realism ➢ C} Humor ➢ D} Paradox
	Revision	➢ Revision
	Examination	➢ Examination

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Annual Teaching Plan

Department of English
P.V.P. Mahavidyalaya,
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Dist-Sangli.

Academic Year : 2021-22

Class : B.A. III

Subject : Criticism (Semester II)

Month	Topic/Unit	Subunits Planned
March	Module V : Romantic Criticism	➢ William Wordsworth ➢ Theory Of Poetic Diction ➢ Background to William Word[illegible]worth`[illegible]Praface To Lyrical Ballad[illegible] ➢ Background To Eassy ➢ Critical Analysis Of The Eassy
April	Module VI : Victorian Criticism	➢ Mathew Arnold`s Touchstone Method ➢ Introduction to the Study Of Poetry Book ➢ The Central Idea ➢ Detail Analysis Of The Touchstone Method with Example
May	Module VII : Modern Criticism	➢ T.S. Eliot – Traditional and Individual Talents ➢ Background To The Essay

		➢ Summary To The Essay ➢ Critical Analysis Of The Essay
June	Practical Criticism	➢ Poetry ➢ Definition Of The Poetry ➢ Types Of The Poetry ➢ Critical Appreciation Of The Poem with Example
	Revision	➢ Revision

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ANNUAL TEACHING PLAN

(Academic Year: 2021-2022)

Department of English
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Class B.Sc. ~~III~~ I

Subject – English Compulsory (Semester I)

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Month	Topic / Unit	Units to be Completed
	Module I	
October	A) Developing Vocabulary	- Introduction - Prefix – Suffixes - Synonyms – and Antonyms
October	B) Technology with Human Face – E.F. Schumacher	- About Writer - Introduction of Essay - Theme - Detailed Study of Essay
November	C) How Beautiful – P.K. Padhy	- About poet. - Summary of the poem. - Critical Appreciation of the poem - Detailed Study of the poem.
	Module II	
November	A) Narration	- Introduction - Use of past Tense in the Narration - Types of Narration – 1st person Narration and 3rd person Narration. - Task – Narrate your Birthday Celebration.
December	B) As a flower I come – Dr.	- About poet.

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	S.V. Shelke, Nagthane	- Summary - Critical appreciation of the poem.
	Module III	
December	A) Description	- Description of the object, Birds, Animals, Places, Persons - Exercise.
January	B) I have a Dream – MarHn Luther King, Jr.	- Introduction - About speech - Stylistic Features in the speech
	Module IV	
January	A) The Auspicious vision – Ravindranath Tagore	- About Writer - Summary of the story - Detailed Study of the story.
January	B) The Boot – Iftikhar Rizvi	- About poet. - Summary - Critical Appreciation of poem
February	University exam	

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ANNUAL TEACHING PLAN

(Academic Year: ~~2020-2021~~) 2021 - 2022

Class B.Sc. ~~III~~ I

Subject – English Compulsory (Semester II)

Paper Title – English for Communication

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Month	Topic / Unit	Units to be Completed
	Module V	
March	A) Telephonic Communication	- Personal and formal English Communication on Telephone - Task.
March	B) Last Forest – Johannes Jensen	- About Author - Summary of the story. - Story Writing Activity
April	C) Stopping by Woods on a snowy evening – Robert Frost.	- About poet. - Summary of the poem. - Critical appreciation of the poem.
	Module VI	
April	A) English for specific purposes.	- English language used in science and Technology. - Spoken and written English for laboratory purpose. - Spoken and written English for Classroom purpose.
April	B) Putting Data to Effective use – Satish Tripathi.	- About Author - Introduction of speech. - Speech Summary.

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	Module VII	
May	A) English for Advertising	- Advertising and its meaning. - Media for advertisement. - Structure for Advertisement and its Techniques. - Exercise.
May	B) And Epitaph – W.H. Davies	- About poet. - Summary of the poem. - Critical appreciation of the poem.
	Module VIII	
June	A) A Golden Touch – Nathaniel Hawthorne	- About Story writer - Summary of the story - Detailed study the story. - Moral of the story.
June	B) Offering in the Temple – Desikia Vinayakam Pillai.	- About poet. - Summary of the story. - Detailed study the story. - Moral of the story.
June		- Revision - University Exam.

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Annual Teaching Plan

Academic Year : 2021 – 22

Class : B.A. I

Subject : English Compulsory (Semester I)

Paper Title : English For Communication

Department of English
P.V.P. Mahavidyalaya,
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Month	Topic/Unit	Subunits Planned
Oct.	Module I : A) Developing Vocabulary	➢ Developing Vocabulary ➢ Prefixes- Suffixes ➢ Synonyms and Antonyms
	Module I : B) On Saying Please - A.G.Gardinar	➢ About Essay ➢ Theme ➢ Detailed Study Of the Essay
	Module II : A) Narration	➢ Narrating experiences ➢ -Story Event ➢ Linking Words and Phrases ➢ Tasks
Nov.	Module II : B) In Passion's Shadow - Mohan Rakesh.	➢ Summary ➢ Detailed Story Of the Essay
	Module III : A) English For General Purposes	➢ Introduction ➢ Friendly Communication ➢ Introducing People ➢ Conversation ➢ Writing SMS
	Module III: B) The Solitary Reaper - William Wordsworth	➢ Summary ➢ Critical Appreciation of the Poem ➢ Detailed Story of the Poem.

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Dec.	Module IV : A) My School - Rabindranath Tagore	➢ Summary ➢ Detailed study of the Lesson
	Module IV : All World Is A Stage - Shakespeare.	➢ Summary of the Poem ➢ Seven Stages of man ➢ Detailed Story of the Poem
	Module IV : B) The Secret - Kusumagraj	➢ Summary ➢ Detailed story of the Poem
Jan.	Module I and II : Developing Vocabulary Narration	➢ Practice Session of Communication Skills
	Module III : English for General Purposes	➢ Practice Session
	Revision	➢ Revision
	Examination	➢ Examination

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Annual Teaching Plan

Department of English
P.V.P. Mahavidyalaya,
Kavathe-Mahankal,
Dist-Sangli.

Academic Year : 2021-22

Class : B.A. I

Subject : English Compulsory (Semester II)

Paper Title : English For Communication

Month	Topic/Unit	Subunits Planned
March	Module V : A) Making Inquiries	➢ To acquaints skill of language for making inquiries ➢ Giving Instructions
	Module V : B) The Lost ChildMulik Raj	➢ Summary of the Story ➢ Detailed study of the story
April	Module VI : A) Telephonic Communication	➢ Speaking English on Telephone ➢ Telephonic conversation
	Module VI : B) To My countryman - APJ Abdul Kalam	➢ Summary ➢ Detailed Study Of The Lesson
May	Module VII : A)Description	➢ Description of the people, places and things ➢ Exercise
	Module VII : B) A Village Girl – Mohan Singh	➢ Summary of the Poem ➢ Detailed study of the poem

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	Module VIII : A) My Elder Brother	➢ Summary of the story ➢ Detailed study of the story
	Module VIII: B) The Tiger - William Blake	➢ Summary of the Poem ➢ Detailed study of the poem
June	C) A Poet- Chandrakant Patil	➢ Summary of the Poem ➢ Detailed study of the Poem
	Revision	➢ Revision
	Examination	➢ Examination

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ANNUAL TEACHING PLAN

(Academic Year: ~~2020-2021)~~ 2021-2022

Class B.Sc. III

Subject – English Compulsory (Semester V)

Mrs. Thorat M.D.
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Month	Topic / Unit	Units to be Completed
	Module I	
October	A) Interview skills	- Preparation Hints and strategies of Interview - Task
October	B) Enterprise – Nissim Ezekiel	- About poet. - Summary of the poem. - Critical appreciation of the poem.
	Module II	
November	A) E-Communication	-Ways of E-Communication - Task
November	B) The Ant and The Grasshopper – William Somerset Maugham	- About writer - Summary of the story - Exercise
	Module III	
December	A) English for Competitive Examination	- Organizing Paragraph. - Formal / Informal letter writing. - Report writing - Task.
December	B) The look – Out Man –	- About Writer

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Kavathe-Mahankal
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	Nicolas Bentley	- Summary of the Story - Exercise.
	Module IV	
January	A) A forgetting our own history – Sudha Murthy	- About writer - Summary of the Narration. - Theme of the prose - Exercise.
January	B) The butterfly – Arun Kolatkar	- About poet. - Summary of the Poem - Critical appreciation of the poem.
January	C) For your Lanes - My Country – Faiz Ahmad Faiz	- About poet. - Summary of the poem. - Critical appreciation of the poem. - Revision University Exam.

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Dist-Sangli.

ANNUAL TEACHING PLAN

(Academic Year: 2~~020-2021~~) 2021 - 2022

Class B.Sc. III

Subject –English compulsary (Semester VI)

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Month	Topic / Unit	Units to be Completed
	Module V	
March	A) Group Discussion	- Ininabing the group Discussion - Task
March	B) Evolution – Sherman Alexie	- About Poet - Summary of the poem - Critical appreciation of poem.
	Module VI	
April	A) Note Taking and Note Making	- Importance of Note Taking and Note Making. - Task
April	B) Gateman's Gift – R.K. Narayan	- About Writer - Summary of the story. - Detailed Analysis of Story.
	Module VII	
May	A) Introduction to Media Writing	- Types of Mass Media

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		- Journalistic Writing - Editing for Print and online Media. - Script writing for Radio and Television. - Task.
May	B) Karma – Khushwant Sing.	- About Writer - Summary of the Story. - Story Writing Activity.
	Module VIII	
June	A) Bhauraw in America – Barr. P.G. Patil.	- Introduction - Writing Activity – Write an essay on karmaveer Bhaurav Patil
June	B) The Grass is like Me – Kishwar Nabeed.	- About poet - Summary of the poem - Critical appreciation of the poem.
June	C) To Granny – Tejaswini Patil	- About poet. - Summary of the poem - Critical appreciation of the poem. - Revision - University Exam.

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Annual Teaching Plan

Academic Year : 2021 – 22

Class : B.A. I

Subject : English Compulsory (Semester I)

Paper Title : English For Communication

Department of English
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Month	Topic/Unit	Subunits Planned
Oct.	Module I : A) Developing Vocabulary	➢ Developing Vocabulary ➢ Prefixes- Suffixes ➢ Synonyms and Antonyms
	Module I : B) On Saying Please - A.G.Gardinar	➢ About Essay ➢ Theme ➢ Detailed Study Of the Essay
	Module II : A) Narration	➢ Narrating experiences ➢ -Story Event ➢ Linking Words and Phrases ➢ Tasks
Nov.	Module II : B) In Passion's Shadow - Mohan Rakesh.	➢ Summary ➢ Detailed Story Of the Essay
	Module III : A) English For General Purposes	➢ Introduction ➢ Friendly Communication ➢ Introducing People ➢ Conversation ➢ Writing SMS

Department of English
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	Module III: B) The Solitary Reaper - William Wordsworth	➢ Summary ➢ Critical Appreciation of the Poem ➢ Detailed Story of the Poem.
Dec.	Module IV : A) My School - Rabindranath Tagore	➢ Summary ➢ Detailed study of the Lesson
	Module IV : All World Is A Stage - Shakespeare.	➢ Summary of the Poem ➢ Seven Stages of man ➢ Detailed Story of the Poem
	Module IV : B) The Secret - Kusumagraj	➢ Summary ➢ Detailed story of the Poem
Jan.	Module I and II : Developing Vocabulary Narration	➢ Practice Session of Communication Skills
	Module III : English for General Purposes	➢ Practice Session
	Revision	➢ Revision
	Examination	➢ Examination

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Annual Teaching Plan

Department of English
P.V.P. Mahavidyalaya,
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Academic Year : 2021-22

Class : B.A. I

Subject : English Compulsory (Semester II)

Paper Title : English For Communication

Month	Topic/Unit	Subunits Planned
March	Module V : A) Making Inquiries	➢ To acquaints skill of language for making inquiries ➢ Giving Instructions
	Module V : B) The Lost ChildMulik Raj	➢ Summary of the Story ➢ Detailed study of the story
April	Module VI : A) Telephonic Communication	➢ Speaking English on Telephone ➢ Telephonic conversation
	Module VI : B) To My countryman - APJ Abdul Kalam	➢ Summary ➢ Detailed Study Of The Lesson

Department of English
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May	Module VII : A)Description	➢ Description of the people, places and things ➢ Exercise
	Module VII : B) A Village Girl – Mohan Singh	➢ Summary of the Poem ➢ Detailed study of the poem
	Module VIII : A) My Elder Brother	➢ Summary of the story ➢ Detailed study of the story
	Module VIII: B) The Tiger - William Blake	➢ Summary of the Poem ➢ Detailed study of the poem
June	C) A Poet- Chandrakant Patil	➢ Summary of the Poem ➢ Detailed study of the Poem
	Revision	➢ Revision
	Examination	➢ Examination

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Annual Teaching Plan

Academic Year : 2021 – 22

Class : B.A. III

Subject : English Novel (Semester I)

Department of English
P.V.P. Mahavidyalaya,
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Month	Topic/Unit	Subunits Planned
Oct.	Module I : Rise And Development Of Novel	➢ History Of English Novel ➢ Pioneers Of English Novel ➢ Development of Novel
Nov.	Module II : Aspects Of Novel	➢ Discuss The Aspects Of Novel ➢ Plot ➢ Characters ➢ Setting ➢ Point Of View

Department of English
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Dec.	Module III : The Old Man And The Sea : Ernest Hemingway	➢ Introduction Of Writer And His Contribution in English novel literature ➢ Introduction And Outline Of The Novel ➢ Plot Structure ➢ Symbolism
Jan.	Module IV : The Power And The Glory: Graham Greene	➢ Introduction the 20th Century Writers and Graham Greene ➢ Introduction Of The Novel ➢ Plot Structure
	Revision	➢ Revision
Feb.	Examination	➢ Examination

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Dept.of English

Annual Teaching Plan

Department of English
P.V.P. Mahavidyalaya,
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Academic Year : 2021 -22

Class : B.A. III

Subject : English Novel (Semester II)

Month	Topic/Unit	Subunits Planned
March	Module V : Historical And Psychological Novel	➢ Introduction Of The concept of historical Novel and its features ➢ Describes various types of psychological novelist and their writing in English
April	Module VI : Satirical Novel And Epistolary Novel	➢ Introduction Of The Satirical Novel ➢ Various writers with their Writing In English
May	Module VII : Animal Farm : A Fairy Tale by George Orwell	➢ Introduction Of The Topic ➢ General Outline Of The Novel ➢ Plot Construction ➢ Setting

Department of English
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June	Module VIII : The Guide by R.K. Narayan	➢ Introduction Of Indian Writers, R. K. Narayan and his contribution in English ➢ Characters ➢ Writers Point Of View ➢ Thematic Construction
	Revision	➢ Revision
	Examination	➢ Examination

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Annual Teaching Plan

Academic Year : 2021 – 22

Class : B.A. III

Subject : English Poetry (Semester I)

Department of English
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Month	Topic/Unit	Subunits Planned
Oct.	Module I : Topics For Background Readings	➢ Elizabethan Poetry: Elizabethan age , themes, characteristics , Elizabethan Poets ➢ Metaphysical Poetry: Definition, Characteristics, Metaphysical Poets ➢ Romantic Poetry : Romanticism, Features, Characteristics, Romantic Poets
Nov.	Module II : Selections From Elizabethan Poetry	➢ Sweet Warrior : Edmund Spenser ➢ Sonnet To The Moon : Sir Philip Sidney ➢ Full Many A Glorious Mornings Have I Seen : William Shakespeare About Poet, Summary, Critical Analysis , Detailed Study Of Poems

Department of English
P.V.P. Mahavidyalaya,
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Dec.	Module III : Selections From Metaphysical Poetry	➢ The Sun Rising : John Donne ➢ The Retreat : Henry Vaughan ➢ The Collar : George Herbert About Poets, Detailed Study Of The Poems, Tone Of The Poems, Summary OF The Poems
Jan.	Module IV : Selections From Romantic Poetry	➢ My Hearts Leaps Up : William Wordsworth ➢ The Rime OF The Ancient Mariner : S.T. Coleridge ➢ Ozymandias : P. B. Shelley ➢ When We Two Parted : Lord Byron About Poet, Detailed Study of poems, Critical Appreciation Of Poem , Irony Of The Poems, Themes of the Poems
Feb.	Examination	➢ Examination

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Dept.of English

Annual Teaching Plan

Department of English
P.V.P. Mahavidyalaya,
Kavathe-Mahankal,
Dist-Sangli.

Academic Year : 2021 -22

Class : B.A. III

Subject : English Poetry(Semester II)

Month	Topic/Unit	Subunits Planned
March	Module V : Topics For Background Readings	➢ Victorian Poetry : Introduction , Victorian Age , Features, Characteristics, Victorian Poets ➢ Modern English Poetry : Modernist Poetry , The Emergence OF English ,Language , emergence of World War , Modernist Poets . ➢ Modern Indian English Poetry : Modernist Poetry , Background , Development , Major Themes CHaracteristics
April	Module VI :	➢ The Lady Of Shallot : Alfred Lord Tennyson

	Selections From Victorian Poetry	➢ My Last Duchess : Robert Browning ➢ Love Came Down At Christmas : Christiana Rossetti About Poet, Summary, Critical Analysis , Detailed Study Of Poems
May	Module VII : Selections From Modern English Poetry	➢ No Second Troy : W.B. Yeats ➢ The Hollow Men : T. S. Eliot ➢ Tonight I Can Write : Pablo Neruda About Poets, Detailed Study Of The Poems, Tone Of The Poems, Summary OF The Poems
June	Module VIII : Selections From Modern Indian English Poetry	➢ The Professor : Nissim Ezekiel ➢ A Hot Noon IN Malabar : Kamala Das ➢ A River : A. K. Ramanujan ➢ A Kind Of Happiness : jayanta Mahapatra About Poet, Detailed Study of poems, Critical Appreciation Of Poem , Irony Of The Poems, Themes of the Poems.
	Project Work	Project Work
	Examination	➢ Examination

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TEACHING PLAN

Academic Year
2022-23

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I) Mr. Kamble S. S.

II) Mr. Shinde R. R.

III) Miss. Savanurkar A. R.

IV) Mr. Shinde N. P.

V) Mr. Gadhire S. S.

VI) Miss. Waghmare R. G.

VII) Miss. Kamble R. D.

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DEPARTMENT OF ENGLISH
Annual Teaching Plan
Academic Year: 2022-23
Class: BA-I
Subject: English Compulsory (Semester- I)
Paper Title: English for Communication

Month	Topic/Unit	Subunits Planned
August	Module I: A) Developing Vocabulary	• Developing Vocabulary • Prefixes- Suffixes • Synonyms and Antonyms
	Module I: B) On Saying Please – A. G.Gardinar	• About Essay • Theme • Detailed study of Essay
September	Module II: A) Narration	• Narrating Experiences – Story Event. • Linking Words andPhrases • Tasks
	Module II: B) In Passion's Shadow-Mohan Rakesh	• Summary • Detailed Study ofessay.
October	Module III: A) English for GeneralPurposes	• Introduction • Friendly communication • Introducing people • Conversation • Writing SMS
	Module III: B) The Solitary Reaper – William Wordsworth	• Summary • Critical Appreciation ofthe poem • Detailed study of thepoem
November	Module IV: A) My School – RabindranathTagore	• Summary • Detailed study of thelesson
December	Module IV: B) & C) All World Is a Stage- Shakespeare	• Summary of the poem • Seven stages of man • Detailed study of thepoem

Department of English
P.V.P. Mahavidyalaya,
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	The Secret – Kusumagraj	• Summary • Detailed study of thepoem
January	Module I & II : ➢ Developing Vocabulary ➢ Narration	• Practice session of Communication Skills
	Module III: English for General Purposes	• Practice Session
	Revision	• Revision
	Examination	• Examination

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Shikshan Prasarak Sanstha's
Padmabhushan Vasantraodada Patil Mahavidyalaya, KavatheMahankal

DEPARTMENT OF ENGLISH
Annual Teaching Plan
Academic Year: 2022-23
Class: BA-I
Subject: English Compulsory (Semester- II)
Paper Title: English for Communication

Month	Topic/Unit	Subunits Planned
February	Module V: A) Making Inquiries	• To acquaint skills of language for making inquiries • Giving Instructions
	Module V: B) The Lost Child – Mulk Raj Anand	• Summary of the Story • Detailed study of the story
March	Module VI: A) Telephonic Communication	• Speaking English on Telephone • Telephonic Convrsation
	Module VI: B) To My Countrymen – APJ Abdul Kalam	• Summary • Detailed study of the lesson
April	Module VII: A) Description	• Description of the People, Places and Things • Exercises
	B) A Village Girl – Mohan Singh	• Summary of the poem • Detailed study of the poem
	Module VIII: A) My Elder Brother	• Summary of the story • Detailed study of the story
May	Module VIII: B) The Tiger – William Blake	• Summary of the poem • Detailed Study of the poem
June	C) A Poet – Chandrakant Patil	• Summary of the poem • Detailed Study of the poem
	Revision	• Revision
July	Examination	• Examination

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DEPARTMENT OF ENGLISH

Annual Teaching Plan

Academic Year: 2022-23

Class: B. A. I Core Generic Elective (CGE-15)

(Semester-I) (Paper-I)

Subject: Additional English

Paper Title: **An Introduction to Literature: Poetry**

Month	Topic/Unit	Subunits Planned
August	**Module I** **A)** Definitions, Nature, Origin and Function of Poetry	❖ Poetry ❖ Definitions and Meaning ❖ Nature ❖ Origin ❖ Function
September	**B)** Poetical Types: Lyrical, Ode, Sonnet, Elegy and Ballad	❖ Poetical Types ❖ Definition ❖ Meaning with examples ❖ Features
October	**Module II:** **A)** One Day I Wrote Her Name	❖ About the Poet ❖ Summary of the Poem
	B) Let Me Not to Marriage	❖ About the Poet ❖ Summary of the Poem
November	**C)** On His Blindness	❖ About the Poet ❖ Background of the Poem ❖ Summary of the Poem
	D) Ozymandias	❖ About the Poet ❖ History of the Ozymandias ❖ Summary of the Poem ❖ Themes
	Module III: **A)** Daffodils	❖ Poem ❖ Critical Appreciation of the Poem

Department of English
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December	**B)** Stopping by Woods on a Snowy Evening	❖ Introduction to the Poet ❖ Background of the Poem ❖ Summary of the Poem
	C) Leisure	❖ W.H. Davis: As a Poet ❖ Detailed Study of the Poem ❖ Theme
	D) Grandma's Way's	❖ Introduction to the Poet ❖ Summary of the Poem ❖ Theme
January	**Module IV:** **A)** O Captain! My Captain!	❖ About the Poet ❖ Summary ❖ Abraham Lincoln ❖ Theme
	B) Break-Break-Break	❖ Introduction to the Poet ❖ Background ❖ Summary
	C) What is That Sound	❖ W.H. Auden ❖ Detailed summary of the Poem ❖ Theme
	D) Ode On Solitude	❖ About the Poet ❖ Detailed Study of the Poem

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P.V.P. Mahavidyalaya,
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DEPARTMENT OF ENGLISH

Annual Teaching Plan

Academic Year: 2022-23

Class: B. A. I Core Generic Elective (CGE-15)

(Semester-II) (Paper-I)

Subject: Additional English

Paper Title: **An Introduction to Literature: Short Story**

Month	Topic/Unit	Subunits Planned
March	**Module V:** **A)** Definition, Origin and Characteristics of the Short Story	• Introduction to the genre: Short Story • Definition, Origin and Characteristics of the Short Story
	B) Elements of the Short Story	• Plot • Characteristics • Point of View • Setting • Theme • Style
April	**Module VI:** **A)** A Day's Wait	• About the Author • Summary of the Story • Detailed Study of the Story • Theme
	B) Grain as big as a Hen's Egg	• About the Author • Introduction to the • Characters • Detailed Summary of the Story • Theme
	Module VII: **A)** Wrong Man in Works Paradise	• Introduction to the Author • Characterisation • Summary • Themes

Department of English
P.V.P. Mahavidyalaya,
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	B) Carpet	• Detailed Study of the Story • Untouchability • Casteism
May	**Module VIII:** **A)** The Childness One	• Introduction to the author • Detailed Study of the Story • Characterization • Theme
	B) The Only American from Our Village	• About the Author • Summary • Characterization • Theme
June	**Revision**	**Revision**
	Examination	**Examination**

Department of English
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DEPARTMENT OF ENGISH

Annual Teaching Plan

Academic Year: 2022-23

Class: BA-II

Subject: English Compulsory (Semester- III)

Paper Title: English for Communication

Month	Topic/ Unit	Planned Subunits
August	**Module I**: A) Oral Skills	• Differentiation between Spoken Text and Written Text. • Power Point Presentation. • Script for Welcome Function.
	B) A Real Good Smile – Bill Naughton	• Discussion of outline of the Essay • Detailed Study of the Essay
	C) Mending Wall -Robert Frost	• Discussion about Poet • Summary of the Poem • Detailed Study of the Poem
September	**Module II:** A) Conversations Skills	• Introduction of the topic • Asking the permission • Expression of Agreement and Disagreement
	B) The Highway- Ray Bradbury	• Discussion of the Story • Detailed study of the story
October	**Module III:** Developing Writing Skills	• Study of Report Writing • How to write well organized Paragraph
	B) Whitewashing the Fence	• Discussion about Essay and Author • Detailed study of the Essay
November	**Module IV: A)** Father Returning Home- Dilip Chitre	• About Poet and Poem • Theme • Detailed Study of the Poem
	B) There is Garden in Her Face – Thomas Campion	• About Poet and Poem • Detailed Study of the Poem
December	**Examinations**	• Examinations

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Padmabhushan Vasantraodada Patil Mahavidyalaya, Kavathemahankal

DEPARTMENT OF ENGISH

Annual Teaching Plan

Academic Year: 2022-23

Class: BA-II

Subject: English Compulsory (Semester- IV)

Paper Title: English for Communication

Month	Topic/ Unit	Planned Subunits
January	**Module V:** **A)** E-Communication	• Introduction • Official e-Mail Writing • E-Mail Discussion Group
	B) Preparation for England – M. K. Gandhi	• Introduction • Detailed Study of the Essay
February	**Module VI:** **A)** Information Transfer and Interpretation of the Data	• Study of Table Diagrams -Tree Diagram -Chart Diagram -Bar Diagram
	B) The Selfish Giant- Oscar Wilde	• About Oscar Wilde • Discussion of the outline of the Short Story
March	**C)** Auto Wreck -Karl Shapiro	• About Karl Shapiro • Detailed Study and Discussion of the poem.
	Module VII: **A)** English for Banking and Industries	• Study of Banking Language/ Register • Study of Agenda and Notice • Advertisement
April	**B)** The Journey: May Oliver	• About May Oliver • Detailed study of the Poem
May	**Module VIII:** **A)** An Old Man's Ageless Wisdom -Sudha Murthy	• About Sudha Murthy • Detailed Study of the Story
June	**B)** My Soul Has A Hat- Marie de Andrade	• About Poet Marie de Andrade • Discussion and Thematic Exploration • Detailed Study of the Poem
July	**Examinations**	• **Examinations**

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DEPARTMENT OF ENGISH

Annual Teaching Plan

Academic Year: 2022-23

Class: BA-II

Subject: English Compulsory (Semester- III)

Paper Title: English for Communication

Month	Topic/ Unit	Planned Subunits
August	**Module I**: A) Oral Skills	• Differentiation between Spoken Text and Written Text. • Power Point Presentation. • Script for Welcome Function.
	B) A Real Good Smile – Bill Naughton	• Discussion of outline of the Essay • Detailed Study of the Essay
	C) Mending Wall -Robert Frost	• Discussion about Poet • Summary of the Poem • Detailed Study of the Poem
September	**Module II:** A) Conversations Skills	• Introduction of the topic • Asking the permission • Expression of Agreement and Disagreement
	B) The Highway- Ray Bradbury	• Discussion of the Story • Detailed study of the story
October	**Module III:** Developing Writing Skills	• Study of Report Writing • How to write well organized Paragraph
	B) Whitewashing the Fence	• Discussion about Essay and Author • Detailed study of the Essay
November	**Module IV: A)** Father Returning Home- Dilip Chitre	• About Poet and Poem • Theme • Detailed Study of the Poem
	B) There is Garden in Her Face – Thomas Campion	• About Poet and Poem • Detailed Study of the Poem
December	**Examinations**	• Examinations

Department of English
P.V.P. Mahavidyalaya,
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DEPARTMENT OF ENGISH

Annual Teaching Plan

Academic Year: 2022-23

Class: BA-II

Subject: English Compulsory (Semester- IV)

Paper Title: English for Communication

Month	Topic/ Unit	Planned Subunits
January	**Module V:** **A)** E-Communication	• Introduction • Official e-Mail Writing • E-Mail Discussion Group
	B) Preparation for England – M. K. Gandhi	• Introduction • Detailed Study of the Essay
February	**Module VI:** **A)** Information Transfer and Interpretation of the Data	• Study of Table Diagrams -Tree Diagram -Chart Diagram -Bar Diagram
	B) The Selfish Giant- Oscar Wilde	• About Oscar Wilde • Discussion of the outline of the Short Story
March	**C)** Auto Wreck -Karl Shapiro	• About Karl Shapiro • Detailed Study and Discussion of the poem.
	Module VII: **A)** English for Banking and Industries	• Study of Banking Language/ Register • Study of Agenda and Notice • Advertisement
April	**B)** The Journey: May Oliver	• About May Oliver • Detailed study of the Poem
May	**Module VIII:** **A)** An Old Man's Ageless Wisdom -Sudha Murthy	• About Sudha Murthy • Detailed Study of the Story
June	**B)** My Soul Has A Hat- Marie de Andrade	• About Poet Marie de Andrade • Discussion and Thematic Exploration • Detailed Study of the Poem
July	**Examinations**	• **Examinations**

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DEPARTMENT OF ENGLISH
Annual Teaching Plan
Academic Year: 2022-23
Class: BA-III (Semester- V)
Subject: English Compulsory
Paper Title: Ability Enhancement Comp. Course (CBCS)
English for Communication

Month	Topic/Unit	Subunits Planned
September	Module I: A) Interview Skills	• Preparation for Interview • Facing Interview • Don'ts at the time of Interview • Personality traits • Interview Questions • A Model Interview
	B) The Interview – V. V. John	• Detailed study of the extract of V. V. John
October	Module II : A) Grammar for Competitive Examination	• Word Formation/ Vocabulary • Use of Phrases • Use of Tenses • Transformation of Sentences • Active and Passive Voice
	B) The Lottary	• Summary of short- story • Detailed study of short-story
	Module III : A) Writing Skills for Competitive Examination	• Letter Writing - Official/Formal - Complaint Letter - Letter of Inquiry - Informal of Personal letter - Family letters - Condolence Letter • Essay Writing – Types Precise Writing – Guidelines

Department of English
P.V.P. Mahavidyalaya,
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November	Module III : B) After Twenty Years – O' Henry	• Summary of story • Detailed study of story
	Module IV: A) I Shall Return to This Bengal – Jibanananda Das	• Summary of the poem • Trauma of Partition • Detailed study of poem
December	Module IV: B) Songs of Youth – APJ Abdul Kalam	• Summary of the poem • Vision of APJ Abdul Kalam • Detailed study of poem
	C) The Orphan Girl – Henry Derozio	• Summary of the poem • Social Treatment/ System • Detailed study of the poem
January	Module III/IV: A) Writing Skills for Competitive Examination	• Letter Writing • Essay Writing • Precise Writing
	B) Grammar for Competitive Examination	• Grammar • Vocabulary • Use of Phrases/ Tenses • Active and Passive Voice
February	Examination	• Examination

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Department of English,
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Padmabhushan Vasantraodada Patil Mahavidyalaya, KavatheMahankal

DEPARTMENT OF ENGLISH
Annual Teaching Plan
Academic Year: 2022-23
Class: BA-III (Semester- VI)
Subject: English Compulsory
Paper Title: Ability Enhancement Comp. Course (CBCS)
English for Communication

Month	Topic/Unit	Subunits Planned
March	Module V: A) Group Discussion	❖ Initiating the Group Discussion ❖ Inviting comments / opinions ❖ Expressing Agreement and Disagreement ❖ Breaking into the discussion ❖ Making suggestions
	B) The Light House Keeper of Aspin Wall – Henry SienKiewicz	❖ Summary of the story ❖ Detailed study of the story
April	Module VI: A) Note –making and Note-taking	❖ Note – making ❖ Note – taking: Imp things ❖ Methods of Note-making ❖ Importance of Note – making and Note – taking
	B) Three Questions – Leo Tolstoy	❖ Summary of the story ❖ Importance of Learning skill ❖ Detailed study of the story
May	Module VII: A) Media Writing	❖ Journalistic Writing ❖ Editing for Print and online media ❖ Radio Script ❖ Script Writing for T.V.

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	B) Eight Ruppes – Murali Das Melwani	❖ Summary of the story ❖ Detailed study of the story
June	Module VIII : A) The Mystic Drum – Gabriel Okara	❖ Summary of the poem ❖ Detailed study of the poem
	B) Two Dead Soldiers – Jean Arasanayagam	❖ Summary of the poem ❖ Futility of war ❖ Detailed study of the Poem
July	C) Bora Ring – Judith Wright	❖ Summary of an elegy ❖ Colonization Impact ❖ Detailed study of the Poem
	Project Writing	❖ Project Writing
August	Examination	❖ Examination

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DEPARTMENT OF ENGLISH

Annual Teaching Plan

Academic Year: 2022-23

Class: BA- III (Semester V) Paper IX
Subject: English Drama (CBCS)
Paper Title: English Drama (Paper IX)

Month	Topic/Unit	Subunits Planned
September	Module I: Definition and Elements of Drama	• Definition of Drama • History of Drama • Function of Dram • Elements of Drama: Plot/ Character / Thought / Diction / Melody / Dialogue / Stage – directions / Conflict
	Module II : Tragedy As a Form	• Tragedy: Definition • Plot of tragedy • Functions of Tragedy • Three Unities • Shakespearean Tragedy: Features • Types of Tragedy • Revenge Tragedy • Melodrama / Heroic Tragedy
October	Module III: The Importance of Being Earnest – Oscar Wilde	• Introduction of Dramatist • Literary Career • Introduction to characters • Detailed summary of Act I / II / III • Critical Appreciation of play • Characterization: 1. Jack Worthing 2. Gwendolen

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		3. Algernon Moncrieft 4. Cecily 5. Lady Bracknell 6. Dr. Chasuable
November	Module III: The Importance of Being Earnest – Oscar Wilde	• Wit and Humour in theplay • Importance of Being Earnest As a Comedy of Manners • Paradox, Epigram andIrony • Themes • A Trival Comedy • Comments
December	Hamlet – William Shakespeare	• Introduction of Dramatist • Shakespeare's Dramatic career • Introduction to characters • Date of composition • Detailed story of Hamlet:Act wise • A Critical Appreciation
January	Hamlet – William Shakespeare	• Characterization: Hamlet/Ophelia / Claudius / Polonius / Horatio etc. • The Nunnary Scene • The Play Scene • Closet Scene
	Hamlet – William Shakespeare	• Solilolques • Problem of Madness • Hamlet: A Revenge Play • Problem of Delay • Comments
February	Examination	Examination

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DEPARTMENT OF ENGLISH
Annual Teaching Plan
Academic Year: 2022-23

Class: BA- III (Semester VI) Paper XIV
Subject: English Drama (CBCS)
Paper Title: English Drama (Paper XIV)

Month	Topic/Unit	Subunits Planned
March	Module V: A) Types of Drama	• Tragedy • Comedy • Satire • Problem Play • Comedy of Humour • The Genteel Comedy • Sentimental Comedy
April	Module VI: A) Comedy As a Farm	• Definition • Meaning and Nature • Sources of comedy • Types: 1. Classical 2. Romantic • Shakespearean comedy: Features • Comedy of Humour • Comedy of Manners • Sentimental Comedy • Farce • Comedy of Intrigue • Genteel Comedy
May	Module VII : A) Nagamandala – Girish Karnad	• Girish Karnad: As a Dramatist • Nagamandala: A Folk-tale play • Introduction to characters • Prologue • Detailed summary: ActI, Act II • Critical Analysis • Characterization • Social Truth

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June	Module VIII: A) Havest – Manjula Padamnabhan	• Manjula Padamnabhan : As a Dramatist • Introduction to characters • Story: chapter wise • Theme of play • Characterization • Dramatic Technique • Plot construction • Critical Analysis
July	Project Work	• Project Work
August	Examination	• Examination

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DEPARTMENT OF ENGLISH

Annual Teaching Plan

Academic Year: 2022-23

Class: BA- II (Semester III) Paper III
Subject: Literature and Cinema (CBCS)
Paper Title: Literature and Cinema

Month	Topic/ Unit	Planned Subunits
August	**Module I:** Theories of Adaptation	• Adaptation: Origin and Meaning • Adaptation: A Springboard into Creativity • Adaptation and Filmmaking • Adaptation and Linda Hutcheon • Adaptation and Bela Balaz • Adaptation and Andre Bazin • Adaptation and George Bluestone • Some other prominent theorists on Adaptation -Geoffery Wagner -Rene Clair -Laster Asheim -Morrissette -Jean Mitry
September	**Module I:** Theories of Adaptation	• The Theorists and Notion of fidelity • Negative Notions about Adaptations • Andrew Davies and his ten Secrets • Adaptation: A re-interpretation and re-creation • Adaptation and its democratization • Film: aesthetic offspring of source text • Three modes of Adaptations • Adaptation: Pictorial Zing of Literature
October	**Module II:** Adaptation as Interpretation	• Introduction to the topic • Defination of Interpretation

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		• Adaptation as Interpretation • Types of Interpretation • Characteristics features of Adaptation as Interpretation
November	**Module III:** The Comedy of Errors	• Introduction to the Topic • About William Shakespeare • Theme in the Comedy of Errors • Appearance & Identity • Mistakes and Coincidences • Characters in Comedy of Errors • Story of Comedy of Errors • Critical Analysis of the Comedy of Errors
December	**Module IV:** The Comedy of Errors and its Adaptation 'Angoor'	• Introduction to the topic • About Gulzar • Identical Twins: Themes • Story of Angoor • Angoor: An Adaptation • Characters in Angoor • Critical Analysis: Angoor •
	Examinations	**Examinations**

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DEPARTMENT OF ENGLISH

Annual Teaching Plan

Academic Year: 2022-23

Class: BA- II (Semester IV) Paper V
Subject: Literature and Cinema (CBCS)
Paper Title: Literature and Cinema

Month	Topic/Unit	Planned Subunits
January	**Module I:** Transformation and Transposition	• Introduction to the Topic • Presentation of subject Matter I -Adaptation -Types of Adaptation -Adaptation as Transformation -Assumptions in Transformation
February	**Module I:** Transformation and Transposition **Module II:** Hollywood and Bollywood	• Presentation of Subject Matter II -Transposition: Concept and Implications -Examples of Transpositions • Introduction to the Topic • Origin and meaning of Hollywood • Origin and meaning of Bollywood • Hollywood and Bollywood Literature • Hollywood Film Studios • Hollywood Sign
March	**Module II:** Hollywood and Bollywood	• Golden Age of Hollywood -Hollywood During World War II Hays Code -The Dark Side of Hollywood • Second Golden Age of Hollywood -Reign of the Blockbuster Hollywood -A Global Cinema Hollywood and The American Image Adaptation in Hollywood Films • The Term Bollywood -Bollywood: Binding of the Country Bollywood Conventions:

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		-Adaptation in Bollywood Cast, Crew, and Star System -Music, Songs, and Dances -Different Genres Duration of Movies -Special Effects -Popularity of Cinemas, Super Hit Movies, Technical Aspects, Revenue Generation
April	**Module III:** Chetan Bhagat's Five Point Someone	• Introduction to the Topic • Characters in the Novel • Theme of the Novel • Plot of the Novel • Operation Pendulum
May	**Module IV:** Five Point Someone and its Adaptation '3 Idiots'	• Introduction to the Topic • Theme of the Film • Plot of the Film • Five Point Someone and 3 Idiots
June	**Revision**	**Revision**
July	**Examinations**	**Examinations**

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ANNUAL TEACHING PLAN
B.com l (English) Semester-l
ENGLISH FOR BUSINESS COMMUNICATION
(Academic year 2022-2023)

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Month	Topic/Unit	Subunit Planned
Aug.	Modulel(A): - Developing Vocabulary	*Word class, *Word Formation, *Synonyms & Antonyms, *Confusing Words.
Sept.	Module ll(B):On smiles Module ll(A):Description -	*Introduction, *About the author, *Summary, *Detailed analysis of the essay. *Introduction, *Describing a person, *place, *An office, *An object.
Oct.	Module ll(B): The Unknown Citizen - W.H.Auden Module lll(A):Narration	*A satiricallyric, *Summary, *Detailedanalysis of the poem. *Introduction, *Narration, *Time -markers, *Use of linking word-Phrases,

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		*Examples of Narration, *Narrating story from different point of view
Nov.	Module lll(B):Panch Parameshwar -Premchand Module lV(A):Kabuliwala - Rabindranath Tagore B)Offering in the temple- Desika Pillai C)Felling of the Bunyan Tree - Dilip Chitre	*About the writer, *plot , *Summary, *Detailed analysis of the story *About the writer, *plot , *Summary, *Detailed analysis of the story *About the poet *Summary, *Detailedanalysis of the poem *About the poet *Summary, *Detailedanalysis of the poem
	Revision **Examination**	**Revision** **Examination**

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ANNUAL TEACHING PLAN

B.com l (English) Semester-ll

ENGLISH FOR BUSINESS COMMUNICATION

(Academic year 2022-2023)

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Month	Topic/Unit	Subunit Planned
Feb	Module V (A):Business Correspondence - Module V(B):Why Does The Child Cry?- Mulk Raj Anand	*Introducation , *Types of correspondence , *Types of Business Letter, *Mass Communications:Circular Letters, *Social Communication Letters to Maintain Good Will *About the writer, *plot , *Summary, *Detailed analysis of the story.
March	Module Vl(A):Telephonic Communication	*Introduction *A business phone call *Expressing Negative reply *Asking for Repeating point. *Dealing with compliants .

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April	B) The Necklace - Guy-de- Maupassant Module VII(A):English for Specific Purpose	*About the writer, *plot , *Summary, *Detailed analysis of the story *Introduction, *Specific Purpose
May	Module VII(A):English for Specific Purposes Module VII(B):I Thank You God - Bernard Dadie	*English for Report Writing, *English for Writing E-mail. *About the poet, *Summary *Detailed analysis of the poem.
June	Module Vlll(A):War - Luigi Pirandello Module VIII(B):To The Cuckoo - William Wordsworth Module Vlll(C):Let Me Not To The Marriage.. - William Shakespear	*About the writer, *plot , *Summary, *Detailed analysis of the story. *About the poet, *Summary *Detailed analysis of the poem. *About the poet, *Summary *Detailed analysis of the poem.
July	Examination	Examination

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ANNUAL TEACHING PLAN 2022-2023

B.A.I (Optional English (Semester-I))

Modern Indian Writting in English Translation

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Month	Topic/Unit	Subunit Planned
Aug.	Unit - 1:The short story as a minor form of literature	*Introduction, *Development, *Definition *Characteristics of the short story.
Sept.	Unit : II The short story consideration as a form	*Introducation , *The short story : minor form. *Elements of short story.
Oct.	Unit:3(A) - The Shroud - Premchand	*About Premchand, *Characters, *Themes, *Summary *Analysis, *Motifs, *The caste system in India.
	Unit:(B) -Laloo - Saratchandra Chaterji	*Introducation , *About writer, *Characters, *Themes, *Summary *Analysis of the story.
	Unit 4:(A)- A season of no return - Gurudial Singh	*About the writer, *Characters analysis, *Themes,

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Nov.	Unit 4:(B) - Rebati - Fakir Mohan Senapati	*Summary , *Detailed anaiysis. *About writer, *Characterization, *Themes, *Summary *Analysis.
Dec.	Revision	Revision
Jan.	EXAMINATION	EXAMINATION

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ANNUAL TEACHING PLAN 2022-2023

B.A.I [Optional English (Semester-II)]

Modern Indian Writting in English Translation

Savanurkar A.R.
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Month	Topic/Unit	Subunit Planned
Feb.	Light.Oh.Where Is The Light - Rabindranath Tagore	*About the poet. *Summary *Detailed analysis of the poem.
	When my play was with thee- - Rabindranath Tagore	*About the poet. *Summary *Detailed analysis of the poem.
March	I Say Unto Waris Shah - Amrita Pritam	*About the poet. *Summary *Detailed analysis of the poem.
	So Very Far Away - Gajanan Muktibodh	*About the poet. *Summary *Detailed analysis of the poem.
	The Void - Gajanan Muktibodh	*About the poet. *Summary *Detailed analysis of the poem.
April	The Dread Departure -By Satish Alekar	*About the Playwright. *Character analysis. *Detailed Summary of (Act I -II).
May	The Dread Departure -By Satish	*Critical Appreciation. *Dark Humor / Black Comedy.

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	Alekar	*Characterization, *Social Criticism.
June	Revision	Revision
July	EXAMINATION	EXAMINATION

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ANNUAL TEACHING PLAN

B.com -ll (Compulsory English)Sem-lll
ENGLISH FOR BUSINESS COMMUNICATION
(Academic year 2022-2023)

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Month	Topic/Unit	Subunit Planned
Aug.	Module l (A): Oral skills	*oral prestation, *compering, *power point presentation, *interview famous persons.
Sept.	Module ll (B): Phenomenal woman -Maya Angelou Module ll (A): Conversational skills	*About the poet, *Summary, *Detailed analysis of poem. *Introducing yourself, *Asking for information, *Making requests, *Seekingpermission, *complaning, *Agreement, *Disagreement
Oct.	Module ll(B):The childless one - Jay Nimbkar	*Introduction , *Characters, *Theme, *Plot , *Detailed analysis of the story.

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	Module III(C):Those Winter Sundays - Robert Hayden Module III(A) -English For Competitive Examinations I	*Intoducation , *About the poet, *Summary, *Detailed analysis. *Vocabulary for competitive Examinations, *Grammer for competitive Examinations
Nov.	Module III(A) -English For Competitive Examinations I Module III(B):Four Minutes That Get You Hired - Glaser & Smalley	*Active & Passive voice, *Prepositions,*Phrasal verbs , *Conjunctions, *Idioms. *About the writer, *About the article, *Detailed analysis of the article.
Dec.	Module IV(A):A Stormy Arrival In South Africa - Mohandas Karamchand Gandhi Module IV(B):The Road Not Taken - Robert Frost	*An autobiography, *summary , *Detailed analysis of the extract *About the poet, *Summary *Detailed analysis of the poem.
	Examination	**Examination**

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B.com -II (Compulsory English)Sem-IV
ENGLISH FOR BUSINESS COMMUNICATION
(Academic year 2022-2023)

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Month	Topic/Unit	Subunit Planned
Feb.	Module V(A):E-Communication Module V(B): Breathing Spaces - Rana Nayer	*Electronic Mail or Email, *Email Discussion Groups, *Email Pals, *Blogs , *About the poet, *Summary * Detailed analysis of the poem
March	Module VI(A):English For Competitive Examination Module VI(B):My Financial Career-Stephen Leacock	*Transformation of Sentences, *Precis Writing, *Essay Writing, *Rough Draft. *About the writer, *plot , *Summary, *Detailed analysis of the story.
April	Module VII(A):English For Banking And Industries-	*Notice, Agenda & Minutes, *Writing Advertisements, *Note taking- Note making, *Summarizing, *Writing Business Reports.

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	Module Vll(B):Senor Payroll - William E.Barrett	*About the writer, *plot *Summary, *Detailed analysis of the story.
May	Module VIII(A):The Verger - Somerset Maugham	*About the writer *plot *Summary, *Detailed analysis of the story.
June	Module VIII(B):I am The People, The Mob - Carl Sandburge Module VIII(C):One Day I Wrote Her Name - Edmund Spenser Revision	*About the poet *plot *Summary, *Detailed analysis of the story. *About the poet *plot *Summary, *Detailed analysis of the story. Revision
July	**EXAMINATION**	**EXAMINATION**

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DEPARTMENT OF ENGISH

Annual Teaching Plan
Academic Year: 2022-23
Class: BA-II
Subject: English Compulsory (Semester- III)
Paper Title: English for Communication

Month	Topic/ Unit	Planned Subunits
August	**Module I**: A) Oral Skills	• Differentiation between Spoken Text and Written Text. • Power Point Presentation. • Script for Welcome Function.
	B) A Real Good Smile – Bill Naughton	• Discussion of outline of the Essay • Detailed Study of the Essay
	C) Mending Wall -Robert Frost	• Discussion about Poet • Summary of the Poem • Detailed Study of the Poem
September	**Module II:** A) Conversations Skills	• Introduction of the topic • Asking the permission • Expression of Agreement and Disagreement
	B) The Highway- Ray Bradbury	• Discussion of the Story • Detailed study of the story
October	**Module III:** Developing Writing Skills	• Study of Report Writing • How to write well organized Paragraph
	B) Whitewashing the Fence	• Discussion about Essay and Author • Detailed study of the Essay
November	**Module IV: A)** Father Returning Home- Dilip Chitre	• About Poet and Poem • Theme • Detailed Study of the Poem
	B) There is Garden in Her Face – Thomas Campion	• About Poet and Poem • Detailed Study of the Poem
December	**Examinations**	• Examinations

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DEPARTMENT OF ENGISH

Annual Teaching Plan

Academic Year: 2022-23

Class: BA-II

Subject: English Compulsory (Semester- IV)

Paper Title: English for Communication

Month	Topic/ Unit	Planned Subunits
January	**Module V:** **A)** E-Communication	• Introduction • Official e-Mail Writing • E-Mail Discussion Group
	B) Preparation for England – M. K. Gandhi	• Introduction • Detailed Study of the Essay
February	**Module VI:** **A)** Information Transfer and Interpretation of the Data	• Study of Table Diagrams -Tree Diagram -Chart Diagram -Bar Diagram
	B) The Selfish Giant- Oscar Wilde	• About Oscar Wilde • Discussion of the outline of the Short Story
March	**C)** Auto Wreck -Karl Shapiro	• About Karl Shapiro • Detailed Study and Discussion of the poem.
	Module VII: **A)** English for Banking and Industries	• Study of Banking Language/ Register • Study of Agenda and Notice • Advertisement
April	**B)** The Journey: May Oliver	• About May Oliver • Detailed study of the Poem
May	**Module VIII:** **A)** An Old Man's Ageless Wisdom -Sudha Murthy	• About Sudha Murthy • Detailed Study of the Story
June	**B)** My Soul Has A Hat- Marie de Andrade	• About Poet Marie de Andrade • Discussion and Thematic Exploration • Detailed Study of the Poem
July	**Examinations**	• **Examinations**

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DEPARTMENT OF ENGLISH

Annual Teaching Plan

Academic Year: 2022-23

Class: BA- II (Semester III) Paper IV

Subject: Partition Literature (CBCS)

Paper Title: Partition Literature

Month	Topic/ Unit	Planned Subunits
August	**Module I:** • Partition Causes and Effects	• What is Partition? • Why Study Partition Literature? • **Causes of Partition** -Britishers Divide & Rule Policy -Morley-Minto Reforms in 1909 -The Lucknow Pact -The Montagu-Chelmsford Reform -The Two Nation Theory -The Lahore Resolution -The Mountbatten Plan
September	**Module I:** • Partition Causes and Effects	• **Effects of Partition** -The End of Colonial rule in India -Shattered Dreams -Mass Violence • Challenges Created for India -Mass Poverty -Illitracy -Low Economic Capacity -Linguistic reorganization
October	**Module II:** • Communal Conflict and Violence	• What is Communal Violence? • Communal Conflicts and Violence after Partition • **Pre-independence Scenario of Communal conflict and Violence** -Partition of Bengal -Establishment of Muslim League -Rise of extremist Hindu Mahasabha and RSS

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		• **Post- Independence Scenario of Communal conflict and Violence** - Eruption of communal violence between 1947-50
November	**Module III & IV:** • Khushwant Singh's *A Train to Pakistan.*	• Introduction to Author Khushwant Singh and his contribution to Literature • Summary of the Novel: Dacoity/ Kalyug/ Mano Majra/ Karma • Themes of the Novel: -Theme of Partition and Freedom -The Survival of Humanism in Train to Pakistan -Sex, Violence and Horror
December	**Module III & IV:** • Khushwant Singh's *A Train to Pakistan.*	• Train to Pakistan: Setting, Symbols, and Characters • Symbols: The train/ Nature Symbolism/ Mano Majra • Characters: Juggat Singh/ Iqbal/ Imam Baksh/ Banta Singh/ Bhai Meet Singh/ Malli/ Saudari/ Sunder Singh/ Lala Ram Lal/ Haseena/ Hukum Chand
	Examinations	• **Examinations**

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DEPARTMENT OF ENGLISH

Annual Teaching Plan

Academic Year: 2022-23

Class: BA- II (Semester IV) Paper VI

Subject: Partition Literature (CBCS)

Paper Title: Partition Literature

Month	Topic/ Units	Planned Subunits
January	**Module I:** Impact of Partition on Women	• **Introduction of the Topic** • Impact of Partition on Women **-Familial Consequences** **-Religious Consequences** **-Psychological Consequences** **-Social Implications** **-Literary Consequences** **-Political Consequences** **-Economical Consequences**
February	**Module II:** Home and Exile	• Introduction of the Topic • Origin and Meaning of the Exile • Home and Partition Literature • Nostalgia for Loss of Home • Exile and Partition Literature -Bleak Picture of exile -Home and Exile • In-between Space or crisis of Identity • Reflection of Home and Exile in Partition Literature
March	**Module III: Short Stories** **A)** Toba Tek Singh- Saadat Hasan Manto	• **Introduction to the Author Saadat Hasan Manto** • Discussion of Characters: Bishen Singh/ Roop Kaur/ The Hindu Lawyer/ Muhammad Ali • **Theme of the Story** **-Insanity of the Partition** • Significance of the Title • Identity in Toba Tek Singh • The Lunatics in the Asylum
April		• Introduction to the topic and Author

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	B) The Final Solution -Manik Bandopadhyay	• Detailed discussion of the Summary • Characters: Mallika/ Bhushan/ Asha/ Khokon/ Pramatha/ Ramlochan • Theme: **-Destruction of Values** **-The politics of Power and Sexuality** **-Strength of women**
May	**Module IV:** **A)** Defend Yourself against Me – Bapsi Sidhwa	• Life and work of Bapsi Sidhwa • Plot of the Story • Theme of the Story -Violence against Women during the Partition -Silence and forgetfulness about the women's Plight -forgiveness and human compassion -Cultural adaptation and assimilation • Characters: Mrs. Jacobs/ Sikander Khan/ Suzanne/ Ammijee • Narrative Technique
June	**B)** A Leaf in the Storm- Lalithambika Antharjanam	• Introduction and life and work of Lalitha Antharjanam • Plot of the Story • **Theme of the Story** **-Predicament of women in communal riot** **-lust of life** **-Mothers Love** • Characters; Jyotirmoyi Devpal • Significance of the title
July	**Examinations**	• **Examinations**

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DEPARTMENT OF ENGLISH

Annual Teaching Plan

Academic Year: 2022-23

Class: BA- III (Semester V) Paper X
Subject: English Novel (CBCS)
Paper Title: English Novel (CBCS) (DSE-E14)

Month	Topic/ Unit	Planned Subunits
September	**Module I:** **Rise and Development of the Novel**	• Origin of the Novel • Emergence of Novel as form. • Pioneers of English Novel. • Development of Novel • Aspects of the Novel
October	**Module II:** **Aspects of the Novel**	• Discussion of the Aspects of the Novel • Discussion of the E. M. Forster's 'Aspects of the Novel -Story -Plot -Characters -Setting -Point of View
November	**Module III:** **The Old Man and the Sea- Ernest Hemingway**	• Discussion about Author and his contribution to the literature • Brief summary and Outline of the Story • Character Analysis: Santiago/ Manolin • Discussion of Themes: -The Honour in Struggle, Defeat & Death -Pride as the Source of Greatness & Determination • Motifs: -Crucifixion Imagery -Life from Death
December	**Module IV:** **The Power and the Glory**	• Discussion about Author and his contribution to the literature • Brief summary and Outline of the Story • Character Analysis: The Priest/ The Lieutenant/ The Mestizo/ Coral Fellows/ The Boy/

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		Brigida/ Maria/ Padre Jose/ Mr. Tench/ The Gringo/ Captain Fellows/ Mr. Lehr/ Juan/ The Jefe • Discussion of Themes -The dangers of Excessive Idealism -The Disparity Between Representation and Reality -The Interrelated Nature of So-called Opposites -The Paradox of Christian Humility
January	**Examination**	**Examination**

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DEPARTMENT OF ENGLISH

Annual Teaching Plan

Academic Year: 2022-23

Class: BA- III (Semester VI) Paper XV
Subject: English Novel (CBCS)
Paper Title: English Novel (CBCS) (DSE- E139)

Month	Topic/ Unit	Planned Subunits
January	**Module V: Historical and Psychological Novel**	• Introduction to the Historical Novel • Overview of Historical Novel • Discussion of thematic and 'History' concern in Historical Novel • Subgenres of Historical Novel: -Historical Mysteries -gothic Fiction -Nautical and Pirate Fiction -Alternate History and Historical Fantasy -Historiographic Metafiction
February	**Module V: Historical and Psychological Novel**	• Introduction to the Psychological Novel • Overview of Psychological Novel • Discussion of thematic and 'Psyche' concern in Psychological Novel • Subgenres of Psychological Novel - Psychological Horror _psychological Thriller -psychological Drama -Psychological Science Fiction
March	**Module VI: Satirical Novel and Epistolary Novel**	• Introduction to the Satirical Novel • Overview of Satirical Novel • Discussion of thematic and 'Satire' concern in Satirical Novel • Introduction to the Epistolary Novel • Overview of Epistolary Novels

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		• Discussion of thematic concern in Novel of Letters.
April	**Module VII:** **Animal Farm: A Fairy Tale - George Orwell**	• Introduction to the Author George and his contribution to the Literature. • Brief summary and Outline of the Story • Character Analysis: Pigs/ Napoleon/ Snowball/ Squealer/ Minimus/ Pinkeys/ Mr. Jones/ Mr. Frederick/ Mr. Pilkington/ Mr. Whymper
May	**Module VII:** **Animal Farm: A Fairy Tale - George Orwell**	• **Discussion of Themes:** -The Corruption of Socialist Ideals In the Soviet Union -The Societal Tendency Towards Class Stratification -The Danger of A Naïve Working Class -The Abuse of Language as Instrumental to the Abuse of Power -Corruption -The Failure of Intellect • Significance of title • Motifs and Symbols in the Novel
June	**Module VIII:** **The Guide- R. K. Narayan**	• Introduction to the Author R. K. Narayan and his contribution to the Indian English Literature • Overview of Indian English Literature • History of Indian Novel • Brief summary and outline of the Story
July	**Module VIII:** **The Guide- R. K. Narayan**	• Character Analysis: Raju/ Rosie/ Marco • Thematic Analysis: -Complex human relationship -Conflict between traditional and modern values -Role of destiny in person's Life
August	**Examinations**	**Examinations**

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DEPARTMENT OF ENGLISH

Annual Teaching Plan

Academic Year: 2022-23

Class: BA-I

Subject: English Compulsory (Semester- I)

Paper Title: English for Communication

Month	Topic/Unit	Subunits Planned
August	Module I: A) Developing Vocabulary	• Developing Vocabulary • Prefixes- Suffixes • Synonyms and Antonyms
	Module I: B) On Saying Please – A. G.Gardinar	• About Essay • Theme • Detailed study of Essay
September	Module II: A) Narration	• Narrating Experiences – Story Event. • Linking Words andPhrases • Tasks
	Module II: B) In Passion's Shadow-Mohan Rakesh	• Summary • Detailed Study ofessay.
October	Module III: A) English for GeneralPurposes	• Introduction • Friendly communication • Introducing people • Conversation • Writing SMS
	Module III: B) The Solitary Reaper – William Wordsworth	• Summary • Critical Appreciation ofthe poem • Detailed study of thepoem
November	Module IV: A) My School – RabindranathTagore	• Summary • Detailed study of thelesson
December	Module IV: B) & C) All World Is a Stage- Shakespeare	• Summary of the poem • Seven stages of man • Detailed study of thepoem

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	The Secret – Kusumagraj	• Summary • Detailed study of thepoem
January	Module I & II : ➢ Developing Vocabulary ➢ Narration	• Practice session of Communication Skills
	Module III: English for General Purposes	• Practice Session
	Revision	• Revision
	Examination	• Examination

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DEPARTMENT OF ENGLISH

Annual Teaching Plan

Academic Year: 2022-23

Class: BA-I

Subject: English Compulsory (Semester- II)

Paper Title: English for Communication

Month	Topic/Unit	Subunits Planned
February	Module V: A) Making Inquiries	• To acquaint skills of language for making inquiries • Giving Instructions
	Module V: B) The Lost Child – Mulk Raj Anand	• Summary of the Story • Detailed study of the story
March	Module VI: A) Telephonic Communication	• Speaking English on Telephone • Telephonic Convrsation
	Module VI: B) To My Countrymen – APJ Abdul Kalam	• Summary • Detailed study of the lesson
April	Module VII: A) Description	• Description of the People, Places and Things • Exercises
	B) A Village Girl – Mohan Singh	• Summary of the poem • Detailed study of the poem
	Module VIII: A) My Elder Brother	• Summary of the story • Detailed study of the story
May	Module VIII: B) The Tiger – William Blake	• Summary of the poem • Detailed Study of the poem
June	C) A Poet – Chandrakant Patil	• Summary of the poem • Detailed Study of the poem
	Revision	• Revision
July	Examination	• Examination

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DEPARTMENT OF ENGLISH

Annual Teaching Plan

Academic Year: 2022-23

Class: BA- II (Semester III)

Subject: Linguistics (I.D.S) (CBCS)

Paper Title: Language and Linguistics

Month	Topic/Unit	Planned Subunits
August	Module I • Introduction to Language	• Definitions • Characteristic of Language • Difference between Human and Animal Communication System
September	Module II • Introduction to Linguistics	• What is Linguistics? • Linguistics as Science • Diachronic and Synchronic Linguistics • The concepts of 'Signifier' and 'signified'
October	Module III • Phonetics	• Speech Mechanism i) Organs of Speech: lips, teeth, tongue, palate (the roof of the mouth) uvula, and vocal cords etc. ii) Description of English Consonants and Vowels with three term labels iii) Active and passive Articulators
November	Module III • Phonetics	• Phonetics i) Difference between speech sound and letters ii) What is Phonetics? iii) Branches of Phonetics: The Articulatory Phonetics, Acoustic,

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		iv) Phonetics, and Auditory Phonetics Phonetic Transcriptions of Simple words
December	Module IV • Phonology	• Difference between Phonetics and Phonology • Phonemes and Allophones • Minimal Pairs
	Examinations	**Examinations**

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Annual Teaching Plan

Academic Year: 2022-23

Class: BA- II (Semester IV)
Subject: Linguistics (I.D.S) (CBCS)
Paper Title: Language and Linguistics

Month	Topic/ Unit	Planned Subunits
January	**Module I** • Morphology	• The Concept of Morpheme • Types of Morphemes • Allomorphs • Morphological Analysis • Morphological Processes: Affixation, Conversion, Compounding, Reduplication, Blending, Clipping, etc.
February	**Module II** • Syntax	• What is syntax? • Elements of Clause (SPOCA) • Basic Clause Pattern
March	**Module II** • Syntax	• Simple Sentences • Complex Sentences • Immediate Constituent Analysis (IC Analysis)
April	**Module III** • Semantics	• What is Semantics? • **Lexical Relations:** Synonyms, Antonyms, Polysemy, Homonymy, Hyponymy and Collocation
May	**Module IV** • Pragmatics	• What is Pragmatics? • Difference between Semantics and Pragmatics
June	**Module IV** • Pragmatics	• **Deixis:** Person, Place, time, Discourse, and Social • **Adjacency Pairs** • Cooperative Principles (CP)
July	**Examinations**	**Examinations**

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Annual Teaching Plan

Academic Year: 2022-23

Class: BA- III (Semester V) Paper No. XI

Subject: **Language and Linguistics** (CBCS) (DSE-E15)

Paper Title: Language and Linguistics

Month	Topic/ Unit	Planned Subunits
September	**Module I** • Language and Communication	• Definitions and Characteristics of Language • Human and Animal Communication System • Special Reference to Hockett's 7 characteristics of Language
October	**Module II** • Phonology	• Phonetics symbols, phoneme, allophones, minimal pairs and phonology • Speech Mechanism -Primary Stress • Word Transcriptions • Word Stress/ Accent
November	**Module III** • Morphology	• Description of Consonants and vowels • Morphology Definitions • Morpheme Definitions • Classification of Morpheme • Word formation Process
December	**Module IV** • Words	• Word Classes: Open and Closed • Noun, Verb, Adjectives, Adverb, etc definitions and Use • Form and Function
January	**Revision & Examinations**	**Revision & Examinations**

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Annual Teaching Plan

Academic Year: 2022-23

Class: BA- III (Semester VI) Paper No. XVI

Subject: **Language and Linguistics** (CBCS) (DSE-E140)

Paper Title: Language and Linguistics

Month	Topic/Unit	Planned Subunits
February	**Module V** • Phrases	• Classes of Phrases • Main and Subordinate Phrases • Form and Function labels
March	**Module VI** • Clauses	• Introduction to the Topic • Elements of the Clause • Basic Clause Pattern • Classes of Clauses • Complex Sentences • Finite and non-finite Clauses
April	**Module VII** • Subordination and Coordination	• Introduction to the topic • Complex sentences • Types of Sub-ordinate clauses • Non-finite subordinate clauses • Direct and Indirect subordination • Coordination • Omitting conjunctions
May	**Module VIII** • Basic and Derived Structures	**i)** Inversion **ii)** Negation **iii)** Interrogation **iv)** Exclamation
June	**Module VIII** • Basic and Derived Structures	**v)** Omission of Certain Elements **vi)** Passivation **vii)** Subject Raising **viii)** Style Transformation
July	**Examinations**	**Examinations**

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DEPARTMENT OF ENGLISH

Annual Teaching Plan
Academic Year: 2022-23
Class: BA-I
Subject: English Compulsory (Semester- I)
Paper Title: English for Communication

Month	Topic/Unit	Subunits Planned
August	Module I: A) Developing Vocabulary	• Developing Vocabulary • Prefixes- Suffixes • Synonyms and Antonyms
	Module I: B) On Saying Please – A. G.Gardinar	• About Essay • Theme • Detailed study of Essay
September	Module II: A) Narration	• Narrating Experiences – Story Event. • Linking Words andPhrases • Tasks
	Module II: B) In Passion's Shadow-Mohan Rakesh	• Summary • Detailed Study ofessay.
October	Module III: A) English for GeneralPurposes	• Introduction • Friendly communication • Introducing people • Conversation • Writing SMS
	Module III: B) The Solitary Reaper – William Wordsworth	• Summary • Critical Appreciation ofthe poem • Detailed study of thepoem
November	Module IV: A) My School – RabindranathTagore	• Summary • Detailed study of thelesson
December	Module IV: B) & C) All World Is a Stage- Shakespeare	• Summary of the poem • Seven stages of man • Detailed study of thepoem

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	The Secret – Kusumagraj	• Summary • Detailed study of thepoem
January	Module I & II : ➢ Developing Vocabulary ➢ Narration	• Practice session of Communication Skills
	Module III: English for General Purposes	• Practice Session
	Revision	• Revision
	Examination	• Examination

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DEPARTMENT OF ENGLISH

Annual Teaching Plan

Academic Year: 2022-23

Class: BA-I

Subject: English Compulsory (Semester- II)

Paper Title: English for Communication

Month	Topic/Unit	Subunits Planned
February	Module V: A) Making Inquiries	• To acquaint skills of language for making inquiries • Giving Instructions
	Module V: B) The Lost Child – Mulk Raj Anand	• Summary of the Story • Detailed study of the story
March	Module VI: A) Telephonic Communication	• Speaking English on Telephone • Telephonic Convrsation
	Module VI: B) To My Countrymen – APJ Abdul Kalam	• Summary • Detailed study of the lesson
April	Module VII: A) Description	• Description of the People, Places and Things • Exercises
	B) A Village Girl – Mohan Singh	• Summary of the poem • Detailed study of the poem
	Module VIII: A) My Elder Brother	• Summary of the story • Detailed study of the story
May	Module VIII: B) The Tiger – William Blake	• Summary of the poem • Detailed Study of the poem
June	C) A Poet – Chandrakant Patil	• Summary of the poem • Detailed Study of the poem
	Revision	• Revision
July	Examination	• Examination

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DEPARTMENT OF ENGLISH
Annual Teaching Plan
Academic Year: 2022-23
Class: BA-III (Semester- V)
Subject: English Compulsory
Paper Title: Ability Enhancement Comp. Course (CBCS)
English for Communication

Month	Topic/Unit	Subunits Planned
September	Module I: A) Interview Skills	• Preparation for Interview • Facing Interview • Don'ts at the time of Interview • Personality traits • Interview Questions • A Model Interview
	B) The Interview – V. V. John	• Detailed study of the extract of V. V. John
October	Module II : A) Grammar for Competitive Examination	• Word Formation/ Vocabulary • Use of Phrases • Use of Tenses • Transformation of Sentences • Active and Passive Voice
	B) The Lottary	• Summary of short- story • Detailed study of short-story
	Module III : A) Writing Skills for Competitive Examination	• Letter Writing - Official/Formal - Complaint Letter - Letter of Inquiry - Informal of Personal letter - Family letters - Condolence Letter • Essay Writing – Types Precise Writing – Guidelines

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November	Module III : B) After Twenty Years – O' Henry	• Summary of story • Detailed study of story
	Module IV: A) I Shall Return to This Bengal – Jibanananda Das	• Summary of the poem • Trauma of Partition • Detailed study of poem
December	Module IV: B) Songs of Youth – APJ Abdul Kalam	• Summary of the poem • Vision of APJ Abdul Kalam • Detailed study of poem
	C) The Orphan Girl – Henry Derozio	• Summary of the poem • Social Treatment/ System • Detailed study of the poem
January	Module III/IV: A) Writing Skills for Competitive Examination	• Letter Writing • Essay Writing • Precise Writing
	B) Grammar for Competitive Examination	• Grammar • Vocabulary • Use of Phrases/ Tenses • Active and Passive Voice
February	Examination	• Examination

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DEPARTMENT OF ENGLISH
Annual Teaching Plan
Academic Year: 2022-23
Class: BA-III (Semester- VI)
Subject: English Compulsory
Paper Title: Ability Enhancement Comp. Course (CBCS)
English for Communication

Month	Topic/Unit	Subunits Planned
March	Module V: A) Group Discussion	❖ Initiating the Group Discussion ❖ Inviting comments / opinions ❖ Expressing Agreement and Disagreement ❖ Breaking into the discussion ❖ Making suggestions
	B) The Light House Keeper of Aspin Wall – Henry SienKiewicz	❖ Summary of the story ❖ Detailed study of the story
April	Module VI: A) Note –making and Note-taking	❖ Note – making ❖ Note – taking: Imp things ❖ Methods of Note-making ❖ Importance of Note – making and Note – taking
	B) Three Questions – Leo Tolstoy	❖ Summary of the story ❖ Importance of Learning skill ❖ Detailed study of the story
May	Module VII: A) Media Writing	❖ Journalistic Writing ❖ Editing for Print and online media ❖ Radio Script ❖ Script Writing for T.V.

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	B) Eight Ruppes – Murali Das Melwani	❖ Summary of the story ❖ Detailed study of the story
June	Module VIII : A) The Mystic Drum – Gabriel Okara	❖ Summary of the poem ❖ Detailed study of the poem
	B) Two Dead Soldiers – Jean Arasanayagam	❖ Summary of the poem ❖ Futility of war ❖ Detailed study of the Poem
July	C) Bora Ring – Judith Wright	❖ Summary of an elegy ❖ Colonization Impact ❖ Detailed study of the Poem
	Project Writing	❖ Project Writing
August	Examination	❖ Examination

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DEPARTMENT OF ENGLISH

Annual Teaching Plan
Academic Year: 2022-23
Class: B.A. III (Sem - V)
Subject: Introduction to Literary Criticism (CBCS)(Paper-VII)

Month	Topic/Unit	Subunits Planned
September	**Module I**: Introduction to Literary Criticism	➢ Nature of Criticism ➢ Function of Literary Criticism ➢ Origin of Literary Criticism
October	**Module II:** Classical Criticism	➢ Aristotle's Poetics ➢ The Concept of Tragedy ➢ The Ideal Tragic Hero
November	**Module III:** Neo-Classical Criticism	➢ Neo-Classical Critics ➢ Dr. Samuel Johnson ➢ Dr. Samuel Johnson's *Preface to Shakespeare*
December	**Module III:** Neo-Classical Criticism	➢ Dr. Samuel Johnson's *Preface to Shakespeare* ➢ Critical commentary on the text
January	**Module IV:** Literary Terms	➢ Introduction to literary terms ➢ Symbolism ➢ Realism ➢ Humor ➢ Paradox
February	**Examination**	**Examination**

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DEPARTMENT OF ENGLISH

Annual Teaching Plan

Academic Year: 2022-23

Class: B.A. III (Sem -VI)

Subject: Introduction to Literary Criticism (CBCS)(Paper-XII)

Month	Topic/Unit	Subunits Planned
March	**Module V:** Romantic Criticism	➢ Introduction to Romanticism ➢ William Wordsworth ➢ "Preface to Lyrical Ballads" ➢ William Wordsworth's "Theory of Poetic Diction
April	**Module VI:** Victorian Criticism	➢ Introduction to Victorian Criticism ➢ Mathew Arnold ➢ Arnold's Touchstone Method ➢ Arnold's "The Study of Poetry"
May	**Module VII:** Modern Criticism	➢ Introduction to Modern Criticism ➢ T. S. Eliot ➢ Tradition and Individual Talent
June	**Module VIII:** Practical Criticism	➢ Origin of Practical Criticism ➢ I. A. Richards ➢ Introduction of Critica Practica ➢ Critical Appreciation of the poems
July	**Project Work**	**Project Work**
	Examination	**Examination**

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DEPARTMENT OF ENGISH

Annual Teaching Plan
Academic Year: 2022-23
Class: **B. Sc I**
Subject: English Compulsory (Semester- I)
Paper Title: English for Communication

Month	Topic/Unit	Units to be Completed
August	**Module I** **A)** Developing Vocabulary	-Introduction -Prefix- Suffixes - Synonyms – and Antonyms
	B) Technology with Human Face – E. F. Schumacher	- About Writer -Introduction of Essay - Theme -Detailed Study of Essay
September	**C)** How Beautiful – P. K. Padhy	-About poet - Summary of the Poem. -Critical Appreciation of the poem - Detailed Study of the poem.
	Module II **A)** Narration	-Introduction - Use of past Tense in the Narration -Types of Narration – 1 person Narration and 3 person Narration - Task – Narrate your Birthday Celebration.
October	**B)** As a Flower I come – Dr. S. V. Shelke, Nagthane	-Discussion of life and work of poet. -Discussion of Summary -Critical appreciation of the poem
November	**Module III** **A)** Description	-Description of the Birds Animals, Place, Person
	B) I have a Dream Main Luther King, Jr.	-Introduction to the topic

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		-About speech -Stylistic Features in the speech
December	**Module IV** **A)** The Auspicious vision Ravindranath Tagore	-Discussion about life and work of Writer -Summary of the story -Detailed Study of the story
	B) The Boot- Ittikhar Rizvi	- Discussion of life and work of poet. - Summary -Critical Appreciation of poem
	Examination	**-Examination**

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DEPARTMENT OF ENGISH

Annual Teaching Plan

Academic Year: 2022-23

Class: **B. Sc I**

Subject: English Compulsory (Semester- II)

Paper Title: English for Communication

Month	Topic/ Unit	Planned Subunits
January	**Module V** **A)** Telephonic Communication	-Personal and formal English Communication on Telephone -Task
February	**B)** Last Forest-Johannes Jensen	-About Author -Summary of the story. -Story Writing Activity
March	**C)** Stopping by Woods on a snowy evening-Robert Frost	-About poet. -Summary of the poem. -Critical appreciation of the poem
April	**Module VI** **A)** English for specific purposes.	-English language used in science and Technology. -Spoken and written English for laboratory purpose. -Spoken and written English for Classroom purpose.
May	**B)** Putting Data to Effective use-Satish Tripathi.	- About Author - Introduction of speech. -Speech Summary
June	**Revision**	**Revision**
July	**Examinations**	**Examinations**

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Annual Teaching Plan
Academic Year: 2022-23
Class: **B. Sc III**
Subject: English Compulsory (Semester- V)
Paper Title: English for Communication

Month	Topic / Unit	Planned Subunits
September	**Module I** A) Interview Skills	-Preparation Hints and strategies Of Interview -Task
	B) Enterprise - Nissim Ezekiel	- About poet -Summary of the poem. - Critical appreciation of the poem.
October	**Module II** A) E- Communication	-Ways of E-Communication -Task
	B) The Ant and The Grasshopper - William Somerset Maugham	-About writer -Summary of the story -Exercise
November	**Module III** A) English for Competitive Examination	-Organizing Paragraph -Formal/Informal letter writing. -Report writing -Task.
	B) The look – out Man – Nicholas Bently	-About Writer
December	**Module IV** A) A forgetting our own History – Sudha Murthy	- About Writer - Summary of the Narration - Theme of the prose - Exercises
	B) I) The butterfly – Arun Kolatkar	- About poet - Summary of The Narration - Critical appreciation of the poem

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January	II) For your Lanes – My Country – Faiz Ahmad Faiz	- About poet and his contribution to the literature - Outline and Summary of the poem - Critical appreciation of the poem - **Revision** - **Examination**

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Annual Teaching Plan
Academic Year: 2022-23
Class: **B. Sc III**
Subject: English Compulsory (Semester- VI)
Paper Title: English for Communication

Month	Topic /Unit	Planned Subunits
February	**Module V** **A)** Group Discussion	-Initiating the group Discussion -Task
	B) Evolution – Alexie Shermen Alexie	-About Poet - Summary of the poem -Critical appreciation of poem
March	**Module VI** A) Note Making and Note Taking	-Importance of Note Taking an Note Making. -Task
	B) Gateman's Gift- R.K. Narayan	-About Writer -Summary of the Story. -Detailed Analysis of Story.
April	**Module VII** **A)** Media Writing	- Introduction to Media Writing -Types of Mass Media - English for Advertising -Advertising and its meaning -Media for advertisement -Structure for Advertisement and its Techniques -Exercise.
May	B) Karma- Khushwant Singh	-About writer, Summary of the Story -Story writing, Activity
	Module VIII **A)** Bhaurao in America – P. G. Patil	-Introduction to the - Write a essay on Karmveer Bhaurao Patil

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July	B) I) The Grass is Really Like Me- Kishwar Naheed II) The Granny- Tejaswini Patil	-About poet -Summary of the poem -Critical apparition of the poem -About Poem -Summary of the Poem -Critical Appreciation
August	**Examinations**	**-Examination**

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Academic Year
2023-24

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II) **Mr. Shinde N. P.**

III) **Dr. Solage S. P.**

IV) **Mr. Gadhire S. S.**

V) **Mr. Shinde R. R.**

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Annual Teaching Plan
Academic Year: 2023-24
Class: BA-I
Subject: English Compulsory (Semester- II)
Paper Title: English for Communication

Month	Topic/Unit	Subunits Planned
DECEMBER	Module V: A) Making Inquiries	• To acquaint skills of language for making inquiries • Giving Instructions
	Module V: B) The Lost Child – Mulk Raj Anand	• Summary of the Story • Detailed study of the story
JANUARY	Module VI: A) Telephonic Communication	• Speaking English on Telephone • Telephonic Convrsation
	Module VI: B) To My Countrymen – APJ Abdul Kalam	• Summary • Detailed study of the lesson
FEBRUARY	Module VII: A) Description	• Description of the People, Places and Things • Exercises
	B) A Village Girl – Mohan Singh	• Summary of the poem • Detailed study of the poem
	Module VIII: A) My Elder Brother	• Summary of the story • Detailed study of the story
MARCH	Module VIII: B) The Tiger – William Blake	• Summary of the poem • Detailed Study of the poem
APRIL	C) A Poet – Chandrakant Patil	• Summary of the poem • Detailed Study of the poem
	Revision	• Revision
MAY	Examination	• Examination

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Annual Teaching Plan

Academic Year: 2023-24

Class: B. A. I Core Generic Elective (CGE-3)

(Semester-I) (Paper-I)

Subject: Additional English

Paper Title: **An Introduction to Literature: Poetry**

Month	Topic/Unit	Subunits Planned
JULY	**Module I** **A)** Definitions, Nature, Origin and Function of Poetry	❖ Poetry ❖ Definitions and Meaning ❖ Nature ❖ Origin ❖ Function
AUGUST	**B)** Poetical Types: Lyrical, Ode, Sonnet, Elegy and Ballad	❖ Poetical Types ❖ Definition ❖ Meaning with examples ❖ Features
	Module II: **A)** One Day I Wrote Her Name	❖ About the Poet ❖ Summary of the Poem
	B) Let Me Not to Marriage	❖ About the Poet ❖ Summary of the Poem
SEPTEMBER	**C)** On His Blindness	❖ About the Poet ❖ Background of the Poem ❖ Summary of the Poem
	D) Ozymandias	❖ About the Poet ❖ History of the Ozymandias ❖ Summary of the Poem ❖ Themes
	Module III: **A)** Daffodils	❖ Poem ❖ Critical Appreciation of the Poem

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	B) Stopping by Woods on a Snowy Evening	❖ Introduction to the Poet ❖ Background of the Poem ❖ Summary of the Poem
OCTOBER	**C)** Leisure	❖ W.H. Davis: As a Poet ❖ Detailed Study of the Poem ❖ Theme
	D) Grandma's Way's	❖ Introduction to the Poet ❖ Summary of the Poem ❖ Theme
	Module IV: **A)** O Captain! My Captain!	❖ About the Poet ❖ Summary ❖ Abraham Lincoln ❖ Theme
	B) Break-Break-Break	❖ Introduction to the Poet ❖ Background ❖ Summary
NOBEMBER	**C)** What is That Sound	❖ W.H. Auden ❖ Detailed summary of the Poem ❖ Theme
	D) Ode On Solitude	❖ About the Poet ❖ Detailed Study of the Poem
	REVISION	
	EXAMINATION	

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Annual Teaching Plan

Academic Year: 2023-24

Class: B. A. I Core Generic Elective (CGE-15)

(Semester-II) (Paper-I)

Subject: Additional English

Paper Title: **An Introduction to Literature: Short Story**

Month	Topic/Unit	Subunits Planned
DECEMBER	**Module V:** **A)** Definition, Origin and Characteristics of the Short Story	• Introduction to the genre: Short Story • Definition, Origin and Characteristics of the Short Story
	B) Elements of the Short Story	• Plot • Characteristics • Point of View • Setting • Theme • Style
JANUARY	**Module VI:** **A)** A Day's Wait	• About the Author • Summary of the Story • Detailed Study of the Story • Theme
	B) Grain as big as a Hen's Egg	• About the Author • Introduction to the • Characters • Detailed Summary of the Story • Theme
FEBRUARY	**Module VII:** **A)** Wrong Man in Works Paradise	• Introduction to the Author • Characterisation • Summary • Themes
	B) Carpet	• Detailed Study of the Story • Untouchability

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		• Casteism
MARCH	**Module VIII:** **A)** The Childness One	• Introduction to the author • Detailed Study of the Story • Characterization • Theme
	B) The Only American from Our Village	• About the Author • Summary • Characterization • Theme
APRIL-MAY	**Revision**	**Revision**
	Examination	**Examination**

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DEPARTMENT OF ENGISH

Annual Teaching Plan
Academic Year: 2023-24
Class: BA-II
Subject: English Compulsory (Semester- III)
Paper Title: English for Communication

Month	Topic/ Unit	Planned Subunits
JULY	**Module I**: A) Oral Skills	• Differentiation between Spoken Text and Written Text. • Power Point Presentation. • Script for Welcome Function.
	B) A Real Good Smile – Bill Naughton	• Discussion of outline of the Essay • Detailed Study of the Essay
	C) Mending Wall -Robert Frost	• Discussion about Poet • Summary of the Poem • Detailed Study of the Poem
AUGUST	**Module II:** A) Conversations Skills	• Introduction of the topic • Asking the permission • Expression of Agreement and Disagreement
	B) The Highway- Ray Bradbury	• Discussion of the Story • Detailed study of the story
SEPTEMBER	**Module III:** Developing Writing Skills	• Study of Report Writing • How to write well organized Paragraph
	B) Whitewashing the Fence	• Discussion about Essay and Author • Detailed study of the Essay
OCTOBER	**Module IV: A)** Father Returning Home- Dilip Chitre	• About Poet and Poem • Theme • Detailed Study of the Poem

	B) There is Garden in Her Face – Thomas Campion	• About Poet and Poem • Detailed Study of the Poem
NOVEMBER	**REVISION**	REVISION
	Examinations	• Examinations

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Annual Teaching Plan
Academic Year: 2023-24

Class: BA-II
Subject: English Compulsory (Semester- IV)
Paper Title: English for Communication

Month	Topic/ Unit	Planned Subunits
DECEMBER	**Module V:** **A)** E-Communication	• Introduction • Official e-Mail Writing • E-Mail Discussion Group
	B) Preparation for England – M. K. Gandhi	• Introduction • Detailed Study of the Essay
JANUARY	**Module VI:** **A)** Information Transfer and Interpretation of the Data	• Study of Table Diagrams -Tree Diagram -Chart Diagram -Bar Diagram
	B) The Selfish Giant- Oscar Wilde	• About Oscar Wilde • Discussion of the outline of the Short Story
FEBRUARY	**C)** Auto Wreck -Karl Shapiro	• About Karl Shapiro • Detailed Study and Discussion of the poem.
	Module VII: **A)** English for Banking and Industries	• Study of Banking Language/ Register • Study of Agenda and Notice • Advertisement
MARCH	**B)** The Journey: May Oliver	• About May Oliver • Detailed study of the Poem
	Module VIII: **A)** An Old Man's Ageless Wisdom -Sudha Murthy	• About Sudha Murthy • Detailed Study of the Story
APRIL	**B)** My Soul Has A Hat- Marie de Andrade	• About Poet Marie de Andrade • Discussion and Thematic Exploration • Detailed Study of the Poem
MAY	**Examinations**	• **Examinations**

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DEPARTMENT OF ENGLISH

Annual Teaching Plan
Academic Year: 2023-24
Class: BA-III (Semester- V)
Subject: English Compulsory
Paper Title: Ability Enhancement Comp. Course (CBCS)
English for Communication

Month	Topic/Unit	Subunits Planned
JULY	Module I: A) Interview Skills	• Preparation for Interview • Facing Interview • Don'ts at the time of Interview • Personality traits • Interview Questions • A Model Interview
	B) The Interview – V. V. John	• Detailed study of the extract of V. V. John
AUGUST	Module II : A) Grammar for Competitive Examination	• Word Formation/ Vocabulary • Use of Phrases • Use of Tenses • Transformation of Sentences • Active and Passive Voice
	B) The Lottary	• Summary of short- story • Detailed study of short-story
	Module III : A) Writing Skills for Competitive Examination	• Letter Writing - Official/Formal - Complaint Letter - Letter of Inquiry - Informal of Personal letter - Family letters - Condolence Letter • Essay Writing – Types Precise Writing – Guidelines

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SEPTEMBER	Module III : B) After Twenty Years – O' Henry	• Summary of story • Detailed study of story
	Module IV: A) I Shall Return to This Bengal – Jibanananda Das	• Summary of the poem • Trauma of Partition • Detailed study of poem
OCTOBER	Module IV: B) Songs of Youth – APJ Abdul Kalam	• Summary of the poem • Vision of APJ Abdul Kalam • Detailed study of poem
	C) The Orphan Girl – Henry Derozio	• Summary of the poem • Social Treatment/ System • Detailed study of the poem
	Module III/IV: A) Writing Skills for Competitive Examination	• Letter Writing • Essay Writing • Precise Writing
NOVEMBER	B) Grammar for Competitive Examination	• Grammar • Vocabulary • Use of Phrases/ Tenses • Active and Passive Voice
	Examination	• Examination

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DEPARTMENT OF ENGLISH
Annual Teaching Plan
Academic Year: 2023-24
Class: BA-III (Semester- VI)
Subject: English Compulsory
Paper Title: Ability Enhancement Comp. Course (CBCS)
English for Communication

Month	Topic/Unit	Subunits Planned
DECEMBER	Module V: A) Group Discussion	❖ Initiating the Group Discussion ❖ Inviting comments / opinions ❖ Expressing Agreement and Disagreement ❖ Breaking into the discussion ❖ Making suggestions
	B) The Light House Keeper of Aspin Wall – Henry SienKiewicz	❖ Summary of the story ❖ Detailed study of the story
JANUARY	Module VI: A) Note –making and Note-taking	❖ Note – making ❖ Note – taking: Imp things ❖ Methods of Note-making ❖ Importance of Note – making and Note – taking
	B) Three Questions – Leo Tolstoy	❖ Summary of the story ❖ Importance of Learning skill ❖ Detailed study of the story
FEBRUARY	Module VII: A) Media Writing	❖ Journalistic Writing ❖ Editing for Print and online media ❖ Radio Script ❖ Script Writing for T.V.

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	B) Eight Ruppes – Murali Das Melwani	❖ Summary of the story ❖ Detailed study of the story
MARCH	Module VIII : A) The Mystic Drum – Gabriel Okara	❖ Summary of the poem ❖ Detailed study of the poem
	B) Two Dead Soldiers – Jean Arasanayagam	❖ Summary of the poem ❖ Futility of war ❖ Detailed study of the Poem
APRIL	C) Bora Ring – Judith Wright	❖ Summary of an elegy ❖ Colonization Impact ❖ Detailed study of the Poem
	Project Writing	❖ Project Writing
MAY	Examination	❖ Examination

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DEPARTMENT OF ENGLISH
Annual Teaching Plan
Academic Year: 2023-24

Class: BA- III (Semester V) Paper IX
Subject: English Drama (CBCS)
Paper Title: English Drama (Paper IX)

Month	Topic/Unit	Subunits Planned
JULY	Module I: Definition and Elements of Drama	• Definition of Drama • History of Drama • Function of Dram • Elements of Drama: Plot/ Character / Thought / Diction / Melody / Dialogue / Stage – directions / Conflict
	Module II : Tragedy As a Form	• Tragedy: Definition • Plot of tragedy • Functions of Tragedy • Three Unities • Shakespearean Tragedy: Features • Types of Tragedy • Revenge Tragedy • Melodrama / Heroic Tragedy
AUGUST	Module III: The Importance of Being Earnest – Oscar Wilde	• Introduction of Dramatist • Literary Career • Introduction to characters • Detailed summary of Act I / II / III • Critical Appreciation of play • Characterization: 1. Jack Worthing 2. Gwendolen 3. Algernon Moncrieft

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		4. Cecily 5. Lady Bracknell 6. Dr. Chasuable
SEPTEMBER	Module III: The Importance of Being Earnest – Oscar Wilde	• Wit and Humour in theplay • Importance of Being Earnest As a Comedy of Manners • Paradox, Epigram andIrony • Themes • A Trival Comedy • Comments
OCTOBER	Hamlet – William Shakespeare	• Introduction of Dramatist • Shakespeare's Dramatic career • Introduction to characters • Date of composition • Detailed story of Hamlet:Act wise • A Critical Appreciation
NOVEMBER	Hamlet – William Shakespeare	• Characterization: Hamlet/Ophelia / Claudius / Polonius / Horatio etc. • The Nunnary Scene • The Play Scene • Closet Scene
	Hamlet – William Shakespeare	• Solilolques • Problem of Madness • Hamlet: A Revenge Play • Problem of Delay • Comments
	Examination	**Examination**

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DEPARTMENT OF ENGLISH
Annual Teaching Plan
Academic Year: 2023-24

Class: BA- III (Semester VI) Paper XIV
Subject: English Drama (CBCS)
Paper Title: English Drama (Paper XIV)

Month	Topic/Unit	Subunits Planned
DECEMBER	Module V: A) Types of Drama	• Tragedy • Comedy • Satire • Problem Play • Comedy of Humour • The Genteel Comedy • Sentimental Comedy
JANUARY	Module VI: A) Comedy As a Farm	• Definition • Meaning and Nature • Sources of comedy • Types: 1. Classical 2. Romantic • Shakespearean comedy: Features • Comedy of Humour • Comedy of Manners • Sentimental Comedy • Farce • Comedy of Intrigue • Genteel Comedy
FEBRUARY	Module VII : A) Nagamandala – Girish Karnad	• Girish Karnad: As a Dramatist • Nagamandala: A Folk-tale play • Introduction to characters • Prologue • Detailed summary: ActI, Act II • Critical Analysis • Characterization • Social Truth

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MARCH	Module VIII: A) Havest – Manjula Padamnabhan	• Manjula Padamnabhan : As a Dramatist • Introduction to characters • Story: chapter wise • Theme of play • Characterization • Dramatic Technique • Plot construction • Critical Analysis
APRIL	Project Work	• Project Work
MAY	Examination	• Examination

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DEPARTMENT OF ENGLISH

Annual Teaching Plan

Academic Year: 2023-24

Class: BA- I (Semester I) Paper I (DSA-A3)
Subject: Optional English
Paper Title: Modern Indian Writing in English Translation

Month	Topic/ Unit	Planned Subunits
July	**Unit-I** • Short Story as a Minor form of Literature: Characteristics & Features	• Departmental Orientation & Introduction to CO/PO/PSO • Origin & Development of Short Story. • Short Story: Definitions & Characteristics • Elements of Short Story
August	**Unit- II:** • Short story as Minor Form of Literature: Types	• Types of Short Story i. Anecdote ii. Legend iii. Fable iv. Parable v. Fairy Tales
September	**Unit-III:** • Premchand's **'The Shroud'** • Saratchandra Chatterjee's **'Laloo'**	• **The Shroud** Introduction to Author & Contribution to the literature i. Plot ii. Characters iii. Theme iv. Setting • **Lallo** Introduction to Author & Contribution to the literature i. Plot ii. Characters iii. Theme iv. Setting **Unit Test**
October	**Unit-IV:** • Gurudial Singh's **'A Season of No Return'**	• **A Season of No Return** Introduction to Author & Contribution to the literature i. Plot ii. Characters iii. Theme iv. Setting **Unit Test**

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	• Fakir Mohan Senapati's **'Rebati'**	• **Rebati** Introduction to Author & Contribution to the literature i. Plot ii. Characters iii. Theme iv. Setting **Unit Test**
November	• Unit Test • Revision	• Unit test will be set on all the syllabus and as per the university question paper pattern
	Examinations	• **Examinations**

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DEPARTMENT OF ENGLISH
Annual Teaching Plan
Academic Year: 2023-24

Class: BA- I (Semester II) Paper II (DSC-A15)
Subject: Optional English
Paper Title: Modern Indian Writing in English Translation

Month	Topic/ Units	Planned Subunits
December	**Unit I:** • **Rabindranath Tagore** i. Light! Oh Where is the Light?	• Introduction to the life and work of Rabindranath Tagore • Contribution of Rabindranath Tagore to the Indian Literature • Introduction to the Poem • Critical Analysis of the poem.
January	**Unit-I:** • **Rabindranath Tagore** ii. When My Play was With Thee	• Background of the Poem • Critical Analysis of the Poem • Theme & Symbols in the poem. **UNIT TEST**
February	**Unit I:** • **Amrita Pritam** i. I Say Unto Waris Shah	• **Introduction to the poet Amrita Pritam & her contribution to the Indian English Literature.** • Partition & Amrita Pritam • Background of the poem. • Critical Analysis of the Poem.
March	**Unit-II** • **G. M. Muktibodh** i. The Void ii. So Very Far	• Introduction to the poet G. M. Muktibodh & his contribution to the Indian English Literature. **I. The Void** • Critical Analysis of the Poem. **II. So Very Far** • Critical Analysis of the Poem **UNIT TEST**
April	**Unit-III & Unit- IV:** **A)** Satish Alekar's The Dread Departure	• **The Dread Departure** i. Sources of the Play ii. Type of the play iii. The setting of the play iv. The structure of the play v. Outline story of the play
May	**Unit-III & Unit- IV:** **A)** Satish Alekar's The Dread Departure	• **The Dread Departure** i. Act -wise Summary ii. Characters of the play **UNIT TEST**
	Examinations	• **Examinations**

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DEPARTMENT OF ENGISH

Annual Teaching Plan

Academic Year: 2022-23

Class: BA-II

Subject: English Compulsory (Semester- III)

Paper Title: English for Communication

Month	Topic/ Unit	Planned Subunits
August	**Module I**: A) Oral Skills	• Differentiation between Spoken Text and Written Text. • Power Point Presentation. • Script for Welcome Function.
	B) A Real Good Smile – Bill Naughton	• Discussion of outline of the Essay • Detailed Study of the Essay
	C) Mending Wall -Robert Frost	• Discussion about Poet • Summary of the Poem • Detailed Study of the Poem
September	**Module II:** A) Conversations Skills	• Introduction of the topic • Asking the permission • Expression of Agreement and Disagreement
	B) The Highway- Ray Bradbury	• Discussion of the Story • Detailed study of the story
October	**Module III:** Developing Writing Skills	• Study of Report Writing • How to write well organized Paragraph
	B) Whitewashing the Fence	• Discussion about Essay and Author • Detailed study of the Essay
November	**Module IV: A)** Father Returning Home- Dilip Chitre	• About Poet and Poem • Theme • Detailed Study of the Poem
	B) There is Garden in Her Face – Thomas Campion	• About Poet and Poem • Detailed Study of the Poem
December	**Examinations**	• Examinations

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DEPARTMENT OF ENGISH

Annual Teaching Plan
Academic Year: 2022-23

Class: BA-II
Subject: English Compulsory (Semester- IV)
Paper Title: English for Communication

Month	Topic/ Unit	Planned Subunits
January	**Module V:** **A)** E-Communication	• Introduction • Official e-Mail Writing • E-Mail Discussion Group
	B) Preparation for England – M. K. Gandhi	• Introduction • Detailed Study of the Essay
February	**Module VI:** **A)** Information Transfer and Interpretation of the Data	• Study of Table Diagrams -Tree Diagram -Chart Diagram -Bar Diagram
	B) The Selfish Giant- Oscar Wilde	• About Oscar Wilde • Discussion of the outline of the Short Story
March	**C)** Auto Wreck -Karl Shapiro	• About Karl Shapiro • Detailed Study and Discussion of the poem.
	Module VII: **A)** English for Banking and Industries	• Study of Banking Language/ Register • Study of Agenda and Notice • Advertisement
April	**B)** The Journey: May Oliver	• About May Oliver • Detailed study of the Poem
May	**Module VIII:** **A)** An Old Man's Ageless Wisdom -Sudha Murthy	• About Sudha Murthy • Detailed Study of the Story
June	**B)** My Soul Has A Hat- Marie de Andrade	• About Poet Marie de Andrade • Discussion and Thematic Exploration • Detailed Study of the Poem
July	**Examinations**	• **Examinations**

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DEPARTMENT OF ENGLISH

Annual Teaching Plan

Academic Year: 2022-23

Class: BA- II (Semester III) Paper IV
Subject: Partition Literature (CBCS)
Paper Title: Partition Literature

Month	Topic/ Unit	Planned Subunits
August	**Module I:** • Partition Causes and Effects	• What is Partition? • Why Study Partition Literature? • **Causes of Partition** -Britishers Divide & Rule Policy -Morley-Minto Reforms in 1909 -The Lucknow Pact -The Montagu-Chelmsford Reform -The Two Nation Theory -The Lahore Resolution -The Mountbatten Plan
September	**Module I:** • Partition Causes and Effects	• **Effects of Partition** -The End of Colonial rule in India -Shattered Dreams -Mass Violence • Challenges Created for India -Mass Poverty -Illitracy -Low Economic Capacity -Linguistic reorganization
October	**Module II:** • Communal Conflict and Violence	• What is Communal Violence? • Communal Conflicts and Violence after Partition • **Pre-independence Scenario of Communal conflict and Violence** -Partition of Bengal -Establishment of Muslim League -Rise of extremist Hindu Mahasabha and RSS

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		• **Post- independence Scenario of Communal conflict and Violence** - Eruption of communal violence between 1947-50
November	**Module III & IV:** • Khushwant Singh's *A Train to Pakistan.*	• Introduction to Author Khushwant Singh and his contribution to Literature • Summary of the Novel: Dacoity/ Kalyug/ Mano Majra/ Karma • Themes of the Novel: -Theme of Partition and Freedom -The Survival of Humanism in Train to Pakistan -Sex, Violence and Horror
December	**Module III & IV:** • Khushwant Singh's *A Train to Pakistan.*	• Train to Pakistan: Setting, Symbols, and Characters • Symbols: The train/ Nature Symbolism/ Mano Majra • Characters: Juggat Singh/ Iqbal/ Imam Baksh/ Banta Singh/ Bhai Meet Singh/ Malli/ Saudari/ Sunder Singh/ Lala Ram Lal/ Haseena/ Hukum Chand
	Examinations	• **Examinations**

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DEPARTMENT OF ENGLISH
Annual Teaching Plan
Academic Year: 2022-23

Class: BA- II (Semester IV) Paper VI
Subject: Partition Literature (CBCS)
Paper Title: Partition Literature

Month	Topic/ Units	Planned Subunits
January	**Module I:** Impact of Partition on Women	• **Introduction of the Topic** • Impact of Partition on Women **-Familial Consequences** **-Religious Consequences** **-Psychological Consequences** **-Social Implications** **-Literary Consequences** **-Political Consequences** **-Economical Consequences**
February	**Module II:** Home and Exile	• Introduction of the Topic • Origin and Meaning of the Exile • Home and Partition Literature • Nostalgia for Loss of Home • Exile and Partition Literature -Bleak Picture of exile -Home and Exile • In-between Space or crisis of Identity • Reflection of Home and Exile in Partition Literature
March	**Module III: Short Stories** **A)** Toba Tek Singh- Saadat Hasan Manto	• **Introduction to the Author Saadat Hasan Manto** • Discussion of Characters: Bishen Singh/ Roop Kaur/ The Hindu Lawyer/ Muhammad Ali • **Theme of the Story** **-Insanity of the Partition** • Significance of the Title • Identity in Toba Tek Singh • The Lunatics in the Asylum
April		• Introduction to the topic and Author • Detailed discussion of the Summary

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	B) The Final Solution -Manik Bandopadhyay	• Characters: Mallika/ Bhushan/ Asha/ Khokon/ Pramatha/ Ramlochan • Theme: **-Destruction of Values** **-The politics of Power and Sexuality** **-Strength of women**
May	**Module IV:** **B)** Defend Yourself against Me – Bapsi Sidhwa	• Life and work of Bapsi Sidhwa • Plot of the Story • Theme of the Story -Violence against Women during the Partition -Silence and forgetfulness about the women's Plight -forgiveness and human compassion -Cultural adaptation and assimilation • Characters: Mrs. Jacobs/ Sikander Khan/ Suzanne/ Ammijee • Narrative Technique
June	**B)** A Leaf in the Storm- Lalithambika Antharjanam	• Introduction and life and work of Lalitha Antharjanam • Plot of the Story • **Theme of the Story** **-Predicament of women in communal riot** **-lust of life** **-Mothers Love** • Characters; Jyotirmoyi Devpal • Significance of the title
July	**Examinations**	• **Examinations**

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DEPARTMENT OF ENGLISH
Annual Teaching Plan
Academic Year: 2022-23

Class: BA- III (Semester V) Paper X
Subject: English Novel (CBCS)
Paper Title: English Novel (CBCS) (DSE-E14)

Month	Topic/ Unit	Planned Subunits
September	**Module I:** **Rise and Development of the Novel**	• Origin of the Novel • Emergence of Novel as form. • Pioneers of English Novel. • Development of Novel • Aspects of the Novel
October	**Module II:** **Aspects of the Novel**	• Discussion of the Aspects of the Novel • Discussion of the E. M. Forster's 'Aspects of the Novel -Story -Plot -Characters -Setting -Point of View
November	**Module III:** **The Old Man and the Sea- Ernest Hemingway**	• Discussion about Author and his contribution to the literature • Brief summary and Outline of the Story • Character Analysis: Santiago/ Manolin • Discussion of Themes: -The Honour in Struggle, Defeat & Death -Pride as the Source of Greatness & Determination • Motifs: -Crucifixion Imagery -Life from Death
December	**Module IV:** **The Power and the Glory**	• Discussion about Author and his contribution to the literature • Brief summary and Outline of the Story • Character Analysis: The Priest/ The Lieutenant/ The Mestizo/ Coral Fellows/ The Boy/ Brigida/ Maria/ Padre Jose/

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		Mr. Tench/ The Gringo/ Captain Fellows/ Mr. Lehr/ Juan/ The Jefe • Discussion of Themes -The dangers of Excessive Idealism -The Disparity Between Representation and Reality -The Interrelated Nature of So-called Opposites -The Paradox of Christian Humility
January	**Examination**	**Examination**

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DEPARTMENT OF ENGLISH
Annual Teaching Plan
Academic Year: 2022-23

Class: BA- III (Semester VI) Paper XV
Subject: English Novel (CBCS)
Paper Title: English Novel (CBCS) (DSE- E139)

Month	Topic/ Unit	Planned Subunits
January	**Module V: Historical and Psychological Novel**	• Introduction to the Historical Novel • Overview of Historical Novel • Discussion of thematic and 'History' concern in Historical Novel • Subgenres of Historical Novel: -Historical Mysteries -gothic Fiction -Nautical and Pirate Fiction -Alternate History and Historical Fantasy -Historiographic Metafiction
February	**Module V: Historical and Psychological Novel**	• Introduction to the Psychological Novel • Overview of Psychological Novel • Discussion of thematic and 'Psyche' concern in Psychological Novel • Subgenres of Psychological Novel - Psychological Horror _psychological Thriller -psychological Drama -Psychological Science Fiction
March	**Module VI: Satirical Novel and Epistolary Novel**	• Introduction to the Satirical Novel • Overview of Satirical Novel • Discussion of thematic and 'Satire' concern in Satirical Novel • Introduction to the Epistolary Novel • Overview of Epistolary Novels

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		• Discussion of thematic concern in Novel of Letters.
April	**Module VII:** **Animal Farm: A Fairy Tale - George Orwell**	• Introduction to the Author George and his contribution to the Literature. • Brief summary and Outline of the Story • Character Analysis: Pigs/ Napoleon/ Snowball/ Squealer/ Minimus/ Pinkeys/ Mr. Jones/ Mr. Frederick/ Mr. Pilkington/ Mr. Whymper
May	**Module VII:** **Animal Farm: A Fairy Tale - George Orwell**	• **Discussion of Themes:** -The Corruption of Socialist Ideals In the Soviet Union -The Societal Tendency Towards Class Stratification -The Danger of A Naïve Working Class -The Abuse of Language as Instrumental to the Abuse of Power -Corruption -The Failure of Intellect • Significance of title • Motifs and Symbols in the Novel
June	**Module VIII:** **The Guide- R. K. Narayan**	• Introduction to the Author R. K. Narayan and his contribution to the Indian English Literature • Overview of Indian English Literature • History of Indian Novel • Brief summary and outline of the Story
July	**Module VIII:** **The Guide- R. K. Narayan**	• Character Analysis: Raju/ Rosie/ Marco • Thematic Analysis: -Complex human relationship -Conflict between traditional and modern values -Role of destiny in person's Life
August	**Examinations**	**Examinations**

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ANNUAL TEACHING PLAN
B.com I (English) Semester-I

ENGLISH FOR BUSINESS COMMUNICATION

(Academic Year- 2023-2024)

Month	Topic/Unit	Sub-units Planned
JULY	Module (A): - Developing Vocabulary	*Word class, *Word Formation, *Synonyms & Antonyms, *Confusing Words.
AUGUST	Module II(B): On smiles	*Introduction, *About the author, *Summary, *Detailed analysis of the essay.
	Module II (A): Description -	*Introduction, *Describing a person, *place, *An office, *An object.
SEPTEMBER	Module II (B): The Unknown Citizen - W. H. Auden	*A satirical lyric, *Summary, *Detailed analysis of the poem.
	Module III (A): Narration	*Introduction, *Narration, *Time -markers, *Use of linking word-Phrases, *Examples of Narration, *Narrating story from different point of view

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OCTOBER	Module III (B): Panch Parameshwar - Premchand	*About the writer, *Plot *Summary, *Detailed analysis of the story
	Module VI (A):Kabuliwala - Rabindranath Tagore	*About the writer, *Plot, *Summary, *Detailed analysis of the story
	B)Offering in the temple-Desika Pillai	*About the poet *Summary, *Detailed analysis of the poem
	C)Felling of the BunyanTree - Dilip Chitre	*About the poet *Summary, *Detailed analysis of the poem
NOVEMBER	**Revision Examination**	**Revision Examination**

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ANNUAL TEACHING PLAN

B.com I (English) Semester-II

ENGLISH FOR BUSINESS COMMUNICATION

(Academic Year- 2023-2024)

Month	Topic/Unit	Sub-units Planned
DECEMBER	Module V (A): Business Correspondence -	*Introduction *Types of correspondence , *Types of Business Letter, *Mass Communications: CircularLetters, *Social Communication Letters toMaintain Good Will
	Module V(B): Why Does the Child Cry? - Mulk RajAnand	*About the writer, *Plot *Summary, *Detailed analysis of the story.
JANUARY	Module VI (A): Telephonic Communication	*Introduction *A business phone call *Expressing Negative reply *Asking for Repeating point. *Dealing with complaints.

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FEBRUARY	B) The Necklace - Guy-de- Maupassant	*About the writer, *plot , *Summary, *Detailed analysis of the story
	Module VII (A): Englishfor Specific Purpose	*Introduction, *Specific Purpose
MARCH	Module VII(A): Englishfor Specific Purposes Module VII(B): I Thank You God - Bernard Dadie	*English for Report Writing, *English for Writing E-mail. *About the poet, *Summary *Detailed analysis of the poem.
APRIL	Module Vlll(A): War -Luigi Pirandello Module VIII(B): To TheCuckoo - William Wordsworth Module Vlll(C): Let MeNot to The Marriage. - William Shakespear	*About the writer, *plot , *Summary, *Detailed analysis of the story. *About the poet, *Summary *Detailed analysis of the poem. *About the poet, *Summary *Detailed analysis of the poem.
MAY	Examination	Examination

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DEPARTMENT OF ENGLISH
Annual Teaching Plan
Academic Year: 2023-24
Class: BA-I
Subject: English Compulsory (Semester- I)
Paper Title: English for Communication

Month	Topic/Unit	Subunits Planned
JULY	Module I: A) Developing Vocabulary	• Developing Vocabulary • Prefixes- Suffixes • Synonyms and Antonyms
	Module I: B) On Saying Please – A. G.Gardinar	• About Essay • Theme • Detailed study of Essay
AUGUST	Module II: A) Narration	• Narrating Experiences – Story Event. • Linking Words and Phrases • Tasks
	Module II: B) In Passion's Shadow-Mohan Rakesh	• Summary • Detailed Study ofessay.
SEPTEMBER	Module III: A) English for GeneralPurposes	• Introduction • Friendly communication • Introducing people • Conversation • Writing SMS
	Module III: B) The Solitary Reaper – William Wordsworth	• Summary • Critical Appreciation ofthe poem • Detailed study of thepoem
OCTOBER	Module IV: A) My School – RabindranathTagore	• Summary • Detailed study of thelesson
	Module IV: B) & C) All World Is a Stage- Shakespeare	• Summary of the poem • Seven stages of man • Detailed study of thepoem

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	The Secret – Kusumagraj	• Summary • Detailed study of thepoem
NOVEMBER	Module I & II : ➢ Developing Vocabulary ➢ Narration	• Practice session of Communication Skills
	Module III: English for General Purposes	• Practice Session
	Revision	• Revision
	Examination	• Examination

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DEPARTMENT OF ENGLISH
Annual Teaching Plan
Academic Year: 2023-24
Class: BA-I
Subject: English Compulsory (Semester- II)
Paper Title: English for Communication

Month	Topic/Unit	Subunits Planned
DECEMBER	Module V: A) Making Inquiries	• To acquaint skills of language for making inquiries • Giving Instructions
	Module V: B) The Lost Child – Mulk Raj Anand	• Summary of the Story • Detailed study of the story
JANUARY	Module VI: A) Telephonic Communication	• Speaking English on Telephone • Telephonic Convrsation
	Module VI: B) To My Countrymen – APJ Abdul Kalam	• Summary • Detailed study of the lesson
FEBRUARY	Module VII: A) Description	• Description of the People, Places and Things • Exercises
	B) A Village Girl – Mohan Singh	• Summary of the poem • Detailed study of the poem
	Module VIII: A) My Elder Brother	• Summary of the story • Detailed study of the story
MARCH	Module VIII: B) The Tiger – William Blake	• Summary of the poem • Detailed Study of the poem
APRIL	C) A Poet – Chandrakant Patil	• Summary of the poem • Detailed Study of the poem
	Revision	• Revision
MAY	Examination	• Examination

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DEPARTMENT OF ENGISH

Annual Teaching Plan
Academic Year: 2023-24
Class: BA-II
Subject: English Compulsory (Semester- III)
Paper Title: English for Communication

Month	Topic/ Unit	Planned Subunits
JULY	**Module I**: A) Oral Skills	• Differentiation between Spoken Text and Written Text. • Power Point Presentation. • Script for Welcome Function.
	B) A Real Good Smile – Bill Naughton	• Discussion of outline of the Essay • Detailed Study of the Essay
	C) Mending Wall -Robert Frost	• Discussion about Poet • Summary of the Poem • Detailed Study of the Poem
AUGUST	**Module II:** A) Conversations Skills	• Introduction of the topic • Asking the permission • Expression of Agreement and Disagreement
	B) The Highway- Ray Bradbury	• Discussion of the Story • Detailed study of the story
SEPTEMBER	**Module III:** Developing Writing Skills	• Study of Report Writing • How to write well organized Paragraph
	B) Whitewashing the Fence	• Discussion about Essay and Author • Detailed study of the Essay
OCTOBER	**Module IV: A)** Father Returning Home- Dilip Chitre	• About Poet and Poem • Theme • Detailed Study of the Poem

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	B) There is Garden in Her Face – Thomas Campion	• About Poet and Poem • Detailed Study of the Poem
NOVEMBER	**REVISION**	REVISION
	Examinations	• Examinations

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DEPARTMENT OF ENGISH

Annual Teaching Plan

Academic Year: 2023-24

Class: BA-II

Subject: English Compulsory (Semester- IV)

Paper Title: English for Communication

Month	Topic/ Unit	Planned Subunits
DECEMBER	**Module V:** **A)** E-Communication	• Introduction • Official e-Mail Writing • E-Mail Discussion Group
	B) Preparation for England – M. K. Gandhi	• Introduction • Detailed Study of the Essay
JANUARY	**Module VI:** **A)** Information Transfer and Interpretation of the Data	• Study of Table Diagrams -Tree Diagram -Chart Diagram -Bar Diagram
	B) The Selfish Giant- Oscar Wilde	• About Oscar Wilde • Discussion of the outline of the Short Story
FEBRUARY	**C)** Auto Wreck -Karl Shapiro	• About Karl Shapiro • Detailed Study and Discussion of the poem.
	Module VII: **A)** English for Banking and Industries	• Study of Banking Language/ Register • Study of Agenda and Notice • Advertisement
MARCH	**B)** The Journey: May Oliver	• About May Oliver • Detailed study of the Poem
	Module VIII: **A)** An Old Man's Ageless Wisdom -Sudha Murthy	• About Sudha Murthy • Detailed Study of the Story
APRIL	**B)** My Soul Has A Hat- Marie de Andrade	• About Poet Marie de Andrade • Discussion and Thematic Exploration • Detailed Study of the Poem
MAY	**Examinations**	• **Examinations**

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ANNUAL TEACHING PLAN

B.A.III (English) Semester-V

ENGLISH POETRY

(Academic year 2023-24)

Month	Topic / Unit	Sub-units Planned
AUGUST	• Module I- Topic for Background readings: Elizabethan Poetry	*Elizabethan age *Themes *Characteristics *Elizabethan poets
SEPTEMBER	• Module II-Selections from Elizabethan Poetry	*Sweet Warrior - Edmund Spenser *Sonnet To The Moon-Sir Philip Sidney *Full Many A Glorious Morning…. - William Shakespeare (About poets, Summary, Critical Analysis, Detailed study of the poems
	• Module I- Topic for Background readings: Metaphysical Poetry	*Definition *Characteristics
	• Module I- Topic for Background readings: Metaphysical Poetry	*Themes *Metaphysical poets *The Sun Rising - John Donne *The Retreat - Henry Vaughan *The Collar - George Herbert

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OCTOBER	• Module III- Selections from Metaphysical Poetry	(About poets, Summary, Tone of the poems, Detailed study of the poems)
NOVEMBER	• Module I- Topic for Background readings: Romantic Poetry • Module IV- Selections from Romantic Poetry	*Romanticism *Features *Characteristics *Romantic Poets *My Hearts Leaps Up- William Wordsworth *The Rime of The Ancient Mariner - S. T. Coleridge (About Poets, Detailed study of poems, Critical Appreciation of poems, Irony of the poems, Themes of the poems)
DECEMBER	• Module IV- Selections From Romantic Poetry	*Ozymandias - P. B. Shelley *When We Two Parted - Lord Byron (About Poets, Detailed study of poems, Critical Appreciation of poems, Irony of the poems, Themes of the poems)
	Seminar	Seminar
	EXAMINATION	**EXAMINATION**

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ANNUAL TEACHING PLAN
B.A.III (English) Semester-VI

ENGLISH POETRY

(Academic year 2023-24)

Month	Topic / Unit	Sub-units Planned
JANUARY	• Module V- Topics for Background Readings: Victorian Poetry • Module VI - Selections from Victorian Poetry	*Introduction *Victorian age *Features *Characteristics *Victorian Poets *The Lady of Shallot - Alfred Lord Tennyson (About poet, Summary, Tone of the poem, Detailed study of the poem)
FEBRUARY	• Module VI - Selections from Victorian Poetry	*My Last Duchess - Robert Browning *Love Came Down At Christmas - Christiana Rossetti (About poets, Summary, Tone of the poems, Detailed study of the poems)
	• Module V- Topics for Background Readings: Modern English Poetry	*Modernist Poetry *The Emergence of English Language

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MARCH	• Module VII - Selections From Modern English Poetry	*Emergence of World War *Modernist poets *No Second Troy - W. B. Yeats *The Hallow Men - T. S. Eliot *Tonight I Can Write - Pablo Neruda (About poets, Summary, Tone of the poems, Detailed study of the poems)
APRIL	• Module V- Topics For Background Readings : Modern Indian English Poetry • Module VII - Selections From Modern Indian English Poetry	*Modernist poetry *Background *Development *Major Themes *Characteristics *The Professor - Nissim Ezekiel *A Hot Noon In Malabar - Kamala Das *A River - A.K.Ramanujan *A Kind Of Happiness - Jayanta Mahapatra (About Poets,Detailed study of poems, Critical Appreciation of poems, Irony of the poems, Themes of the poems)
MAY	**Project Work**	**Project Work**
	EXAMINATION	**EXAMINATION**

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DEPARTMENT OF ENGISH

Annual Teaching Plan

Academic Year: 2023-24

Class: **B. Sc I**

Subject: English Compulsory (Semester- I)

Paper Title: English for Communication

Month	Topic/Unit	Sub-units Planned
JULY	**Module I** **A)** Developing Vocabulary	-Introduction -Prefix- Suffixes - Synonyms – and Antonyms
	B) Technology with Human Face – E. F. Schumacher	- About Writer -Introduction of Essay - Theme -Detailed Study of Essay
	C) How Beautiful – P. K. Padhy	-About poet - Summary of the Poem. -Critical Appreciation of the poem - Detailed Study of the poem.

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AUGUST	**Module II** **A)** Narration	-Introduction - Use of past Tense in the Narration -Types of Narration – 1 person Narration and 3 person Narration - Task – Narrate your BirthdayCelebration.
SEPTEMBER	**B)** As a Flower I come – Dr. S. V. Shelke, Nagthane	-Discussion of life and work of poet. -Discussion of Summary -Critical appreciation of the poem
OCTOBER	**Module III** **A)** Description	-Description of the Birds Animals,Place, Person
	B) I have a Dream Main Luther King, Jr.	-Introduction to the topic -About speech -Stylistic Features in the speech
NOVEMBER	**Module IV** **A)** The Auspicious visionRavindranath Tagore	-Discussion about life and work ofWriter -Summary of the story -Detailed Study of the story
	B) The Boot- Ittikhar Rizvi	- Discussion of life and work of poet. - Summary -Critical Appreciation of poem
	Examination	**-Examination**

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DEPARTMENT OF ENGISH

Annual Teaching Plan

Academic Year: 2023-24

Class: **B. Sc I**

Subject: English Compulsory (Semester- II)

Paper Title: English for Communication

MONTH	Topic/ Unit	Sub-units Planned
JANUARY	**Module V** **A)** Telephonic Communication	-Personal and formal EnglishCommunication on Telephone -Task
FEBRUARY	**B)** Last Forest-Johannes Jensen	-About Author -Summary of the story. -Story Writing Activity
MARCH	**C)** Stopping by Woods on asnowy evening-Robert Frost	-About poet. -Summary of the poem. -Critical appreciation of the poem
APRIL	**Module VI** **A)** English for specific purposes.	-English language used in science andTechnology. -Spoken and written English forlaboratory purpose. -Spoken and written English forClassroom purpose.

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MAY	**B)** Putting Data to Effective use-Satish Tripathi.	- About Author - Introduction of speech. -Speech Summary
JUNE	**Revision**	**Revision**
	Examinations	**Examinations**

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ANNUAL TEACHING PLAN

Academic Year: 2023-24

Class: **B. Sc III**

Subject: English Compulsory (Semester- V)

Paper Title: English for Communication

Month	Topic / Unit	Sub-units Planned
AUGUST	**Module I** A) Interview Skills	-Preparation Hints and strategies of Interview -Task
	B) Enterprise - NissimEzekiel	- About poet -Summary of the poem. - Critical appreciation of the poem.
SEPTEMBER	**Module II** A) E- Communication	-Ways of E-Communication -Task
	B) The Ant and The Grasshopper - William SomersetMaugham	-About writer -Summary of the story -Exercise
OCTOBER	**Module III** A) English for Competitive Examination	-Organizing Paragraph -Formal/Informal letter writing. -Report writing -Task.

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	B) The look – out Man – Nicholas Bently	-About Writer
NOVEMBER	**Module IV** **A)** A forgetting our own History – Sudha Murthy	- About Writer - Summary of the Narration - Theme of the prose - Exercises
	B) I) The butterfly – Arun Kolatkar	- About poet - Summary of The Narration - Critical appreciation of the poem
DECEMBER	II) For your Lanes – My Country – Faiz Ahmad Faiz	- About poet and his contribution to the literature - Outline and Summary of the poem - Critical appreciation of the poem - **Revision** - **Examination**

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DEPARTMENT OF ENGISH

Annual Teaching Plan

Academic Year: 2023-24

Class: **B. Sc III**
Subject: English Compulsory (Semester- VI)
Paper Title: English for Communication

Month	Topic /Unit	Sub-units Planned
JANUARY	**Module V** A) Group Discussion	-Initiating the group Discussion -Task
	B) Evolution – Alexie Shermen Alexie	-About Poet - Summary of the poem -Critical appreciation of poem
FEBRUARY	**Module VI** A) Note Making and Note Taking	-Importance of Note Taking an Note Making. -Task
	B) Gateman's Gift- R.K. Narayan	-About Writer -Summary of the Story. -Detailed Analysis of Story.
MARCH	**Module VII** A) Media Writing	- Introduction to Media Writing -Types of Mass Media - English for Advertising -Advertising and its meaning -Media for advertisement -Structure for Advertisement and its Techniques -Exercise.

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APRIL	B) Karma- Khushwant Singh	-About writer, Summary of the Story -Story writing, Activity
MAY	**Module VIII** **A)** Bhaurao in America – P. G. Patil	-Introduction to the - Write a essay on Karmveer Bhaurao Patil
	B) I) The Grass is Really Like Me- Kishwar Naheed II) The Granny- Tejaswini Patil	-About poet -Summary of the poem -Critical apparition of the poem -About Poem -Summary of the Poem -Critical Appreciation
	Examinations	**-Examination**

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DEPARTMENT OF ENGLISH

Annual Teaching Plan

Academic Year: 2023-24

Class: BA- II (Semester III)
Subject: Linguistics (I.D.S) (CBCS)
Paper Title: Language and Linguistics

Month	Topic/Unit	Planned Subunits
August	Module I • Introduction to Language	• Definitions • Characteristic of Language • Difference between Human and Animal Communication System
September	Module II • Introduction to Linguistics	• What is Linguistics? • Linguistics as Science • Diachronic and Synchronic Linguistics • The concepts of 'Signifier' and 'signified'
October	Module III • Phonetics	• Speech Mechanism i) Organs of Speech: lips, teeth, tongue, palate (the roof of the mouth) uvula, and vocal cords etc. ii) Description of English Consonants and Vowels with three term labels iii) Active and passive Articulators
November	Module III • Phonetics	• Phonetics i) Difference between speech sound and letters ii) What is Phonetics? iii) Branches of Phonetics: The Articulatory Phonetics, Acoustic,

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DEPARTMENT OF ENGLISH

Annual Teaching Plan
Academic Year: 2023-24
Class: BA- II (Semester IV)
Subject: Linguistics (I.D.S) (CBCS)
Paper Title: Language and Linguistics

Month	Topic/ Unit	Planned Subunits
January	**Module I** • Morphology	• The Concept of Morpheme • Types of Morphemes • Allomorphs • Morphological Analysis • Morphological Processes: Affixation, Conversion, Compounding, Reduplication, Blending, Clipping, etc.
February	**Module II** • Syntax	• What is syntax? • Elements of Clause (SPOCA) • Basic Clause Pattern
March	**Module II** • Syntax	• Simple Sentences • Complex Sentences • Immediate Constituent Analysis (IC Analysis)
April	**Module III** • Semantics	• What is Semantics? • **Lexical Relations:** Synonyms, Antonyms, Polysemy, Homonymy, Hyponymy and Collocation
May	**Module IV** • Pragmatics	• What is Pragmatics? • Difference between Semantics and Pragmatics
June	**Module IV** • Pragmatics	• **Deixis:** Person, Place, time, Discourse, and Social • **Adjacency Pairs** • Cooperative Principles (CP)
July	**Examinations**	**Examinations**

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		iv) Phonetics, and Auditory Phonetics Phonetic Transcriptions of Simple words
December	Module IV • Phonology	• Difference between Phonetics and Phonology • Phonemes and Allophones • Minimal Pairs
	Examinations	**Examinations**

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Annual Teaching Plan
Academic Year: 2023-24

Class: BA- III (Semester V) Paper No. XI
Subject: **Language and Linguistics** (CBCS) (DSE-E15)
Paper Title: Language and Linguistics

Month	Topic/ Unit	Planned Subunits
September	**Module I** • Language and Communication	• Definitions and Characteristics of Language • Human and Animal Communication System • Special Reference to Hockett's 7 characteristics of Language
October	**Module II** • Phonology	• Phonetics symbols, phoneme, allophones, minimal pairs and phonology • Speech Mechanism -Primary Stress • Word Transcriptions • Word Stress/ Accent
November	**Module III** • Morphology	• Description of Consonants and vowels • Morphology Definitions • Morpheme Definitions • Classification of Morpheme • Word formation Process
December	**Module IV** • Words	• Word Classes: Open and Closed • Noun, Verb, Adjectives, Adverb, etc definitions and Use • Form and Function
January	**Revision & Examinations**	**Revision & Examinations**

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Annual Teaching Plan

Academic Year: 2023-24

Class: BA- III (Semester VI) Paper No. XVI
Subject: **Language and Linguistics** (CBCS) (DSE-E140)
Paper Title: Language and Linguistics

Month	Topic/Unit	Planned Subunits
February	**Module V** • Phrases	• Classes of Phrases • Main and Subordinate Phrases • Form and Function labels
March	**Module VI** • Clauses	• Introduction to the Topic • Elements of the Clause • Basic Clause Pattern • Classes of Clauses • Complex Sentences • Finite and non-finite Clauses
April	**Module VII** • Subordination and Coordination	• Introduction to the topic • Complex sentences • Types of Sub-ordinate clauses • Non-finite subordinate clauses • Direct and Indirect subordination • Coordination • Omitting conjunctions
May	**Module VIII** • Basic and Derived Structures	**i)** Inversion **ii)** Negation **iii)** Interrogation **iv)** Exclamation
June	**Module VIII** • Basic and Derived Structures	**v)** Omission of Certain Elements **vi)** Passivation **vii)** Subject Raising **viii)** Style Transformation
July	**Examinations**	**Examinations**

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DEPARTMENT OF ENGLISH
Annual Teaching Plan
Academic Year: 2023-24
Class: BA-I
Subject: English Compulsory (Semester- I)
Paper Title: English for Communication

Month	Topic/Unit	Subunits Planned
JULY	Module I: A) Developing Vocabulary	• Developing Vocabulary • Prefixes- Suffixes • Synonyms and Antonyms
	Module I: B) On Saying Please – A. G.Gardinar	• About Essay • Theme • Detailed study of Essay
AUGUST	Module II: A) Narration	• Narrating Experiences – Story Event. • Linking Words and Phrases • Tasks
	Module II: B) In Passion's Shadow-Mohan Rakesh	• Summary • Detailed Study ofessay.
SEPTEMBER	Module III: A) English for GeneralPurposes	• Introduction • Friendly communication • Introducing people • Conversation • Writing SMS
	Module III: B) The Solitary Reaper – William Wordsworth	• Summary • Critical Appreciation ofthe poem • Detailed study of thepoem
OCTOBER	Module IV: A) My School – RabindranathTagore	• Summary • Detailed study of thelesson

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	Module IV: B) & C) All World Is a Stage- Shakespeare	• Summary of the poem • Seven stages of man • Detailed study of thepoem
	The Secret – Kusumagraj	• Summary • Detailed study of thepoem
NOVEMBER	Module I & II : ➢ Developing Vocabulary ➢ Narration	• Practice session of Communication Skills
	Module III: English for General Purposes	• Practice Session
	Revision	• Revision
	Examination	• Examination

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DEPARTMENT OF ENGLISH
Annual Teaching Plan
Academic Year: 2023-24
Class: BA-I
Subject: English Compulsory (Semester- II)
Paper Title: English for Communication

Month	Topic/Unit	Subunits Planned
DECEMBER	Module V: A) Making Inquiries	• To acquaint skills of language for making inquiries • Giving Instructions
	Module V: B) The Lost Child – Mulk Raj Anand	• Summary of the Story • Detailed study of the story
JANUARY	Module VI: A) Telephonic Communication	• Speaking English on Telephone • Telephonic Convrsation
	Module VI: B) To My Countrymen – APJ Abdul Kalam	• Summary • Detailed study of the lesson
FEBRUARY	Module VII: A) Description	• Description of the People, Places and Things • Exercises
	B) A Village Girl – Mohan Singh	• Summary of the poem • Detailed study of the poem
	Module VIII: A) My Elder Brother	• Summary of the story • Detailed study of the story
MARCH	Module VIII: B) The Tiger – William Blake	• Summary of the poem • Detailed Study of the poem
APRIL	C) A Poet – Chandrakant Patil	• Summary of the poem • Detailed Study of the poem
	Revision	• Revision
MAY	Examination	• Examination

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DEPARTMENT OF ENGLISH

Annual Teaching Plan
Academic Year: 2023-24
Class: BA-I
Subject: English Compulsory (Semester- I)
Paper Title: English for Communication

Month	Topic/Unit	Subunits Planned
JULY	Module I: A) Developing Vocabulary	• Developing Vocabulary • Prefixes- Suffixes • Synonyms and Antonyms
	Module I: B) On Saying Please – A. G.Gardinar	• About Essay • Theme • Detailed study of Essay
AUGUST	Module II: A) Narration	• Narrating Experiences – Story Event. • Linking Words and Phrases • Tasks
	Module II: B) In Passion's Shadow-Mohan Rakesh	• Summary • Detailed Study ofessay.
SEPTEMBER	Module III: A) English for GeneralPurposes	• Introduction • Friendly communication • Introducing people • Conversation • Writing SMS
	Module III: B) The Solitary Reaper – William Wordsworth	• Summary • Critical Appreciation ofthe poem • Detailed study of thepoem
OCTOBER	Module IV: A) My School – RabindranathTagore	• Summary • Detailed study of thelesson
	Module IV: B) & C) All World Is a Stage- Shakespeare	• Summary of the poem • Seven stages of man • Detailed study of thepoem

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	The Secret – Kusumagraj	• Summary • Detailed study of thepoem
NOVEMBER	Module I & II : ➢ Developing Vocabulary ➢ Narration	• Practice session of Communication Skills
	Module III: English for General Purposes	• Practice Session
	Revision	• Revision
	Examination	• Examination

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Annual Teaching Plan

Academic Year: 2023-24

Class: B. A. I Core Generic Elective (CGE-3)

(Semester-I) (Paper-I)

Subject: Additional English

Paper Title: **An Introduction to Literature: Poetry**

Month	Topic/Unit	Subunits Planned
JULY	**Module I** **A)** Definitions, Nature, Origin and Function of Poetry	❖ Poetry ❖ Definitions and Meaning ❖ Nature ❖ Origin ❖ Function
AUGUST	**B)** Poetical Types: Lyrical, Ode, Sonnet, Elegy and Ballad	❖ Poetical Types ❖ Definition ❖ Meaning with examples ❖ Features
	Module II: **A)** One Day I Wrote Her Name	❖ About the Poet ❖ Summary of the Poem
	B) Let Me Not to Marriage	❖ About the Poet ❖ Summary of the Poem
SEPTEMBER	**C)** On His Blindness	❖ About the Poet ❖ Background of the Poem ❖ Summary of the Poem
	D) Ozymandias	❖ About the Poet ❖ History of the Ozymandias ❖ Summary of the Poem ❖ Themes
	Module III: **A)** Daffodils	❖ Poem ❖ Critical Appreciation of the Poem

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	B) Stopping by Woods on a Snowy Evening	❖ Introduction to the Poet ❖ Background of the Poem ❖ Summary of the Poem
OCTOBER	**C)** Leisure	❖ W.H. Davis: As a Poet ❖ Detailed Study of the Poem ❖ Theme
	D) Grandma's Way's	❖ Introduction to the Poet ❖ Summary of the Poem ❖ Theme
	Module IV: **A)** O Captain! My Captain!	❖ About the Poet ❖ Summary ❖ Abraham Lincoln ❖ Theme
	B) Break-Break-Break	❖ Introduction to the Poet ❖ Background ❖ Summary
NOBEMBER	**C)** What is That Sound	❖ W.H. Auden ❖ Detailed summary of the Poem ❖ Theme
	D) Ode On Solitude	❖ About the Poet ❖ Detailed Study of the Poem
	REVISION	
	EXAMINATION	

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Annual Teaching Plan
Academic Year: 2023-24
Class: B. A. I Core Generic Elective (CGE-15)
(Semester-II) (Paper-I)
Subject: Additional English
Paper Title: **An Introduction to Literature: Short Story**

Month	Topic/Unit	Subunits Planned
DECEMBER	**Module V:** **A)** Definition, Origin and Characteristics of the Short Story	• Introduction to the genre: Short Story • Definition, Origin and Characteristics of the Short Story
	B) Elements of the Short Story	• Plot • Characteristics • Point of View • Setting • Theme • Style
JANUARY	**Module VI:** **A)** A Day's Wait	• About the Author • Summary of the Story • Detailed Study of the Story • Theme
	B) Grain as big as a Hen's Egg	• About the Author • Introduction to the • Characters • Detailed Summary of the Story • Theme
FEBRUARY	**Module VII:** **A)** Wrong Man in Works Paradise	• Introduction to the Author • Characterisation • Summary • Themes

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	B) Carpet	• Detailed Study of the Story • Untouchability • Casteism
MARCH	**Module VIII:** **A)** The Childness One	• Introduction to the author • Detailed Study of the Story • Characterization • Theme
	B) The Only American from Our Village	• About the Author • Summary • Characterization • Theme
APRIL-MAY	**Revision**	**Revision**
	Examination	**Examination**

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Annual Teaching Plan

Academic Year: 2022-23

Class: BA- II (Semester III) Paper III

Subject: Literature and Cinema (CBCS)

Paper Title: Literature and Cinema

Month	Topic/ Unit	Planned Subunits
August	**Module I:** Theories of Adaptation	• Adaptation: Origin and Meaning • Adaptation: A Springboard into Creativity • Adaptation and Filmmaking • Adaptation and Linda Hutcheon • Adaptation and Bela Balaz • Adaptation and Andre Bazin • Adaptation and George Bluestone • Some other prominent theorists on Adaptation -Geoffery Wagner -Rene Clair -Laster Asheim -Morrissette -Jean Mitry
September	**Module I:** Theories of Adaptation	• The Theorists and Notion of fidelity • Negative Notions about Adaptations • Andrew Davies and his ten Secrets • Adaptation: A re-interpretation and re-creation • Adaptation and its democratization • Film: aesthetic offspring of source text • Three modes of Adaptations • Adaptation: Pictorial Zing of Literature
October	**Module II:** Adaptation as Interpretation	• Introduction to the topic • Defination of Interpretation

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		• Adaptation as Interpretation • Types of Interpretation • Characteristics features of Adaptation as Interpretation
November	**Module III:** The Comedy of Errors	• Introduction to the Topic • About William Shakespeare • Theme in the Comedy of Errors • Appearance & Identity • Mistakes and Coincidences • Characters in Comedy of Errors • Story of Comedy of Errors • Critical Analysis of the Comedy of Errors
December	**Module IV:** The Comedy of Errors and its Adaptation 'Angoor'	• Introduction to the topic • About Gulzar • Identical Twins: Themes • Story of Angoor • Angoor: An Adaptation • Characters in Angoor • Critical Analysis: Angoor •
	Examinations	**Examinations**

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DEPARTMENT OF ENGLISH
Annual Teaching Plan
Academic Year: 2022-23-24

Class: BA- II (Semester IV) Paper V
Subject: Literature and Cinema (CBCS)
Paper Title: Literature and Cinema

Month	Topic/Unit	Planned Subunits
January	**Module I:** Transformation and Transposition	• Introduction to the Topic • Presentation of subject Matter I -Adaptation -Types of Adaptation -Adaptation as Transformation -Assumptions in Transformation
February	**Module I:** Transformation and Transposition **Module II:** Hollywood and Bollywood	• Presentation of Subject Matter II -Transposition: Concept and Implications -Examples of Transpositions • Introduction to the Topic • Origin and meaning of Hollywood • Origin and meaning of Bollywood • Hollywood and Bollywood Literature • Hollywood Film Studios • Hollywood Sign
March	**Module II:** Hollywood and Bollywood	• Golden Age of Hollywood -Hollywood During World War II Hays Code -The Dark Side of Hollywood • Second Golden Age of Hollywood -Reign of the Blockbuster Hollywood -A Global Cinema Hollywood and The American Image Adaptation in Hollywood Films • The Term Bollywood -Bollywood: Binding of the Country Bollywood Conventions:

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		-Adaptation in Bollywood Cast, Crew, and Star System -Music, Songs, and Dances -Different Genres Duration of Movies -Special Effects -Popularity of Cinemas, Super Hit Movies, Technical Aspects, Revenue Generation
April	**Module III:** Chetan Bhagat's Five Point Someone	• Introduction to the Topic • Characters in the Novel • Theme of the Novel • Plot of the Novel • Operation Pendulum
May	**Module IV:** Five Point Someone and its Adaptation '3 Idiots'	• Introduction to the Topic • Theme of the Film • Plot of the Film • Five Point Someone and 3 Idiots
June	**Revision**	**Revision**
July	**Examinations**	**Examinations**

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DEPARTMENT OF ENGLISH

Annual Teaching Plan
Academic Year: 2023-24
Class: B.A. III (Sem - V)
Subject: Introduction to Literary Criticism (CBCS)(Paper-VII)

Month	Topic/Unit	Subunits Planned
July	**Module I**: Introduction to Literary Criticism	➢ Nature of Criticism ➢ Function of Literary Criticism ➢ Origin of Literary Criticism
August	**Module II:** Classical Criticism	➢ Aristotle's Poetics ➢ The Concept of Tragedy ➢ The Ideal Tragic Hero
September	**Module III:** Neo-Classical Criticism	➢ Neo-Classical Critics ➢ Dr. Samuel Johnson ➢ Dr. Samuel Johnson's *Preface to Shakespeare*
October	**Module III:** Neo-Classical Criticism	➢ Dr. Samuel Johnson's *Preface to Shakespeare* ➢ Critical commentary on the text
November	**Module IV:** Literary Terms	➢ Introduction to literary terms ➢ Symbolism ➢ Realism ➢ Humor ➢ Paradox
	Examination	**Examination**

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Annual Teaching Plan
Academic Year: 2023-24
Class: B.A. III (Sem -VI)
Subject: Introduction to Literary Criticism (CBCS)(Paper-XII)

Month	Topic/Unit	Subunits Planned
December	**Module V:** Romantic Criticism	➢ Introduction to Romanticism ➢ William Wordsworth ➢ "Preface to Lyrical Ballads" ➢ William Wordsworth's "Theory of Poetic Diction
January	**Module VI:** Victorian Criticism	➢ Introduction to Victorian Criticism ➢ Mathew Arnold ➢ Arnold's Touchstone Method ➢ Arnold's "The Study of Poetry"
February	**Module VII:** Modern Criticism	➢ Introduction to Modern Criticism ➢ T. S. Eliot ➢ Tradition and Individual Talent
March	**Module VIII:** Practical Criticism	➢ Origin of Practical Criticism ➢ I. A. Richards ➢ Introduction of Critica Practica ➢ Critical Appreciation of the poems
April	**Project Work**	**Project Work**
	Examination	**Examination**

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TEACHING PLAN

(Academic Year 2018-19 to 2023-24)

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ANNUAL TEACHING PLAN

(Academic Year: 2019-2020)

Sonvane Shrikant Ganpati

Dept. of Hindi

Class: B.A.I, B.A. II, B.A. III

Month	Class	Paper No.	Units to be Completed
June 2019	B.A. I. OPT.		विद्यार्थी प्रवेश
	B.A. I COM.		विद्यार्थी प्रवेश
	B.A. II		विद्यार्थी प्रवेश
	B.A. III		विद्यार्थी प्रवेश

Month	Class	Paper No.	Units to be Completed
July 2019	B.A. I. OPT.	I	इकाई I – कविता – भिक्षुक बालिका का परिचय - सुभद्राकुमारी चौहान तेरी खेपडी के अंदर वसंत आगया - नागाअर्जुन अज्ञेय निराला परिचय
	B.A. I COM.	I	हिंदी भाषा तथा व्याकरण परिचय, लिंग वचन, कारक, विरामचिन्ह, वाक्य के प्रकार, मानक वर्तनी.
	B.A. II	III	घर की तलाश – राजेंद्र यादव जॉर्ज पंचम की नाक – कमलेश्वर
	B.A. III	IX	आदिकाल – आदिकाल का नामकरण सामाजिक, राजनितीक परिस्थितीयाँ आदिकाल की प्रतिनीधी रचनाएँ - पृथ्वीराज रासो सामान्य परिचय - बीसलदेव रासो

Month	Class	Paper No.	Units to be Completed
August 2019	B.A. I. OPT.	I	इकाई II अजीब सी कुश्किल – कुंवर नारायण पैदल आदमी – रघुवीर सहाय बीस साल बाद – धूमिल घर की याद – राजेश जोशी
	B.A. I COM.	I	कविता कहानी यात्रा वृत्त, स्वरुप, उपयोगिता क्षेत्र राजनितीक, सांस्कृतिक
	B.A. II	III	पहाड – निर्मल वर्मा सिक्का बदल गया – कृष्णा सोबती
	B.A. III	IX	इकाई – II भक्तिकाल, राजनितिक सामाजीक परिस्थितीयाँ भविष्यकालीन सामाजिक परिस्थिती राजनितीक परिस्थिती – संत नामदेव कवियोंका परिचय – रविदास, मीराबाई, गुरुनानक

Month	Class	Paper No.	Units to be Completed
September 2019	B.A. I. OPT.	I	इकाई – III हो गई है खीर – दुष्यंत कुमार माँ जब खाना परोसती थी – चंद्रकात देवताळे एकलव्य – किर्ती चौधरी बेजगह – अनामिका
	B.A. I COM.	I	रिपोर्ताज के क्षेत्र – वाणिज्य, साहित्यीक, सामाजिक
	B.A. II	III	गजाजन माधव 'मुतक्तबोध' – अकेलापन और पार्थक्य (डायरी अंश) हरिवंशराय बच्चन – घर लौटते हुए (आम्तकथा अंश)
	B.A. III	IX	इकाई – ३ नीर्गुण भक्ति धारा काव्यकी विशेषताएँ कबीर – जीवन परिचय जायसी – जीवन परिचय

Month	Class	Paper No.	Units to be Completed
October 2019	B.A. I. OPT.	I	इकाई – IV नया बैंक – मंगेश डबराल सत्ता – उदय प्रकाश स्त्री मुक्ति की मशाल – रजनी तिळक बाजार – जया जादलनी
	B.A. I COM.	I	दृश्य साहित्य लेखन पत्रकारिका, स्वरुप, महत्व, उपयोगिता, छायाचित्र, कार्टुन, सिनेमा, ग्रामीण पत्रकारिका।
	B.A. II	III	धरती और धान (जीवनी अंश) – पाण्डेय बेचन शर्मा 'उग्र' अखबारी विज्ञापण (रेडीओ नाटक) – चिरंजीत
	B.A. III	IX	इकाई – ४ सगुण भक्ति धारा काव्य की विशेषताएँ तुलसीदास – जीवन परिचय सूरदास – जीवन परिचय

Month	Class	Paper No.	Units to be Completed
November 2019	B.A. I. OPT.	I	परीक्षा – अभ्यासक्रम पर चर्चा शंकाओ का समाधान।
	B.A. I COM.	I	परीक्षा
	B.A. II	III	वकील साहब (रेखाचित्र) – आ. विनयमोहन शर्मा महात्मा गाँधी (संस्मरण) – रामकुमार वर्मा
	B.A. III	IX	परीक्षा समय

Month	Class	Paper No.	Units to be Completed
December 2019	B.A. I. OPT.	II	परीक्षा दिवाली छुट्टी
	B.A. I COM.	II	परीक्षा दिवाली छुट्टी
	B.A. II	V	दिवाली छुट्टी
	B.A. III	XIV, XV, XVI	परीक्षा

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(Academic Year: 2019-2020)

Dr. Vinayak Shinde.

Dept. of Hindi

Class: B. A. Part- I, II, & III

Month	Class	Paper No.	Units to be completed
July - 2019	B.A. I	I	१. अजीबसी मुश्किल – कुंबर नारायण २. हिन्दी साहित्य से परिचित कराया जायेगा। ३. आधुनिक काल के विविध विधायों से अवगत किया जायेगा।
	B.A. II	IV	१. कबीर के दोहे – १० २. मध्यकालीन संत कवियों से परिचित किया जायेगा। ३. कबीर का सामाजिका धार्मिक, सांस्कृतिक विचारों का स्पष्ट करना।
	B.A. III	VII	१. आना इस देश – कृष्णा अग्निहोत्री. २. हिन्दी के प्रमुख महिला नाटकारों अवगत कराना।

Month	Class	Paper No.	Units to be completed
August 2019	B.A. I	I	१. पैदल आदमी – रघुवीर सहाय २. बीस साल बाद – धूमिल ३. रघुवीर सहाय एवं धूमिल का जीवन परिचय और कृतित्व की जानकारी दी स्पष्ट किया जायेगा।
	B.A.II	IV	१. सूरदास के पद – ०३ २. तुकडोजी के पद –०२ ३. मीरा के पद – ०३ ४. सूरदास और मीरा का जीवन परिचय एवं कृतित्व की जानकारी प्रदान की जायेगी ५. सूरदास के कृष्ण भक्ति सामाजिकरण के साथ स्पष्ट किया जायेगा।
	B.A.III	VII	कृष्णा अग्निहोत्री का जीवन परिचय–आना इस देश उपन्यास का कथानक, पागों का चरित्र चित्रण स्पष्ट किया जाएंगा।

Month	Class	Paper No.	Units to be completed
September 2019	B.A. I	I	घर की याद - राजेश जोशी नया बैंक - मंगलेश डबराल राजेश जोशी और मंगलेश डबराल का जीवन परिचय एवं कृतित्व की जानकारी दी जायेगी।
	B.A. II	IV	१. धनानंद के पद - ०३ २. रहीम के दोहे - १० ३. भूषण के पद धनानंद एवं रहीम, और भूषण का जीवन परिचय से अवगत कराया जायेगा। रीतिकाल के प्रवृत्तिया एवं परिस्थिति से परिचित कराया जायेगा।
	B.A. III	VII	आना इस देश उपन्यास का देशकाल वातावरण एवं भाषाशैली

Month	Class	Paper No.	Units to be completed
October 2019	B.A. I	I	१. सत्ता - उदय प्रकाश २. स्त्री मुक्ति की मशाल - रजनी तिलक ३. बाजार - जया जादवानी उदय प्रकाश, रजनी तिलक और जया जादवानी का जीवन परिचय एवं कृतित्व से अवगत कराया जायेगा।
	B.A. II	IV	१. गजल - हस्तिमल हरित २. यह तो शर्म की बात है - सुशीला टाकभोरे ३. तीली - उदय प्रकाश ४. प्यार - सुधाकार मिश्र ५. लता की शायरी - प्रकाश भोसले.
	B.A.III		आना इस देश - उपन्यास का देशकाल वातावरण भाषाशैली एवं समस्या को स्पष्ट कराना।

November 2019 B.A. I, II, III	विद्यापीठ परिक्षा एवं दिवाली सुट्टी

Month	Class	Paper No.	Units to be completed
December 2019	B.A. I	II	१. जीवन और शिक्षण – विनोबा भावे २. सूरदास – बाबू श्याम सुंदरदास ३. निबंध का स्वरुप, प्रकार एवं अर्थ को स्पष्ट किया जायेगा ४. विनोबा भावे और बाबू श्याम सुदरदास का जीवन परिचय से अवगत कराया जायेगा।
	B.A. II	VI	१. कितने प्रश्न करुँ खंडकाव्य – ममता कलिया २. खंडकाव्य का समीक्षात्मक विवेचन कराना। ३. हिन्दी के प्रमुख खंडकाव्य से परिचित किया जायेगा।
	B.A. III	XII	१. दोहरा अभिशाप – कौशल्या बैसंगी १.१. उपन्यसकार कौशल्या बैसंगी का जीवन परिचय एवं कृतित्व की जानकारी प्रदान करना।

Month	Class	Paper No.	Units to be completed
January 2020	B.A.I	II	१. विज्ञापन युग – मोहन राकेश २. भगत की गत – हरिशंकर परसाई ३. व्यंग साहित्य का स्वरुप स्प्ष्टकिया जायेगा। ४. मोहन राकेश एवं हरिशंकर परसाईक जीवन परिचय एवं कृतित्व से अवगत कराया जाऐगा।
	B.A. II	V	१. ममता कालिया का जीवन परिचय २. कितने प्रश्न करुँ खंडकाव्य का कथानक ३. कितने प्रश्न करुँ खंडकाव्य में चित्रित पागों का चरित्र चित्रण स्पष्ट किया जायेगा। ४. कितने प्रश्न करुँ खंडकाव्य मे संवाद का महत्व स्पष्ट किया जायेगा।
	B.A. III	XII	१. दोहरा अभिशाप उपन्यास का कथानक एवं शीर्षक को स्पष्ट किया जाएगा। २. आज के दृष्टी से शीर्षक की सार्थकता को स्पष्ट करेंगे।

Month	Class	Paper No.	Units to be completed
February 2020	B.A. I	II	१. फुटपाथ के कलाकार – शरद जोशी २. गोशाला चारा औरसरपंच – शंकर पुणतांबेकर ३. शरद जोशी एवं शंकर पुणतांबेकर का जीवन परिचय एवं कृतित्व से अवगत कराया जायेगा।
	B.A. II	V	१. कितने प्रश्न करुँ खंडकाव्य का देशकाल वातावरण २. कितने प्रश्न करुँ खंडकाव्य की भाषाशैली ३. कितने प्रश्न करुँ खंडकाव्य का आज के दृष्टी से उद्देश्य को स्पष्ट किया जायेगा।
	B.A. III	XII	दोहरा अभिशाप उपन्यास का देशकाल वातावरण एवं पात्रों चरित्र चित्रण स्पष्ट किया जायेगा।

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Month	Class	Paper No.	Units to be completed
March 2020	B.A. I	II	परिक्षा दृष्टी पूरे पाठ्यक्रम का अवलोकन किया जायेगा। एवं विचार-विमश करेंगे।
	B.A. II	V	१. कितने प्रश्न करें खंडकाव्य में चित्रित सम-सामायिकता २. कितने प्रश्न करें खंडकाव्य में विभिन्न चित्रित समस्यों से अवगत कराया जायेगा। ३. कितने प्रश्न करें खंडकाव्य को आज कें दृष्टी से शीर्षक की सार्थकता को स्पष्ट किया जायेगा।
	B.A. III	XII	दोहरा अभिशाप उपन्यास की भाषाशैली एवं चित्रित विभिन्न समस्या को अवगत कराया जायेगा।

Month	Class	Paper No.	Units to be completed
April 2020	B.A. I, II, III		विद्यापीठ परिक्षा

हिंदी विभाग
पद्मभूषण वसंतरावदादा पाटील
महाविद्यालय, कवठेमहांकाळ

P.V.P. MAHAVIDYALAYA * K. Mahankal, Dist. Sangli.

Acting Principal
Padmabhushan Vasantraodada Patil
Mahavidyalaya,K.Mahankal,Dist-Sangli

P.V.P. MAHAVIDYALAYA K. Mahankal, Dist. Sangli.

(Academic Year: 2019-2020)

Mr. D.P. Thorat
Assistant professor
Dept. of Hindi

Class: B.A. I, II, III (Hindi)

Month	Class	Paper No.	Units to be Completed
11 June – July 2019	B.A. I	Comp.	हिंदी भाषा तथा व्याकरण – परिचय, लिंग, वचन, कारक, विराम चिह्न, वाक्य के प्रकार, मानक वर्तनी
	B.A. II	IV	मध्यकालीन काव्य – कबीर के दोहे, सूरदास के पद, मीरा के पद.
	B.A. III	VIII	काव्य / साहित्य – स्वरुप, तत्त्व, प्रयोजन

Month	Class	Paper No.	Units to be Completed
July – August 2019	B.A. I	Comp.	कविता, कहानी तथा यात्रावृत्त लेखन : स्वरुप, महत्व तथा उपयोगिता। कविता, कहानी तथा यात्रावृत्त के क्षेत्र : सामाजिक, राजनीतिक, सांस्कृतिक।
	B.A. II	IV	मध्यकालीन काव्य – घनानंद के पद, रहीम के दोहे, भूषण के पद।
	B.A. III	VIII	काव्य के प्रकार, काव्य गुण, काव्य दोष

Month	Class	Paper No.	Units to be Completed
August – September 2019	B.A. I	Comp.	रिपोर्ताज और साक्षात्कार लेखन : स्वरुप, महत्त्व तथा उपयोगिता। रिपोर्ताज के क्षेत्र – वाणिज्य, विज्ञान, तकनीकी। रिपोर्ताज के क्षेत्र – साहित्य तथा सामाजिक।
	B.A. II	IV	आधुनिक हिंदी कविता – तुकडोजी के पद, यह तो शर्म की बात है, तीली।
	B.A. III	VIII	रस – स्वरुप, रस के अंग, रस के भेद।

Month	Class	Paper No.	Units to be Completed
September – October 2019	B.A. I	Comp.	दृश्य साहित्य लेखन तथा पत्रकारिता : स्वरुप महत्त्व तथा उपयोगिता। पत्रकारिता के प्रकार : खेल पत्रकारिता, सिनेमा पत्रकारिता, ग्रामीण पत्रकारिता।
	B.A. II	IV	आधुनिक हिंदी कविता – प्यार, गजल, लता की शायरी।
	B.A. III	VIII	अलंकार – शब्दालंकार – अनुप्रास, वक्रोक्ति, यमक। अर्थालंकार – उपमा, रुपक, अतिशयोक्ति, विभावना।

Month	Class	Paper	Units to be Completed

		No.	
October – November 2019	University Examination.		

Month	Class	Paper No.	Units to be Completed
November – December 2019	B.A. I	Comp.	हिंदी के विविध रुप तथा प्रयोजनमूलक हिंदी : मातृभाषा, संपर्क भाषा, राजभाषा, सर्जनात्मक भाषा। कार्यालयीन हिंदी, वाणिज्यिक हिंदी, विज्ञापन की हिंदी, वैज्ञानिक तथा तकनीकी साहित्य की हिंदी।
	B.A. II	VI	ममता कालिया का व्यक्तित्व एवं कृतित्व
	B.A. III	XIII	महाकाव्य – स्वरुप, भारतीय तत्त्व।

Month	Class	Paper No.	Units to be Completed
December 2019 January 2020	B.A. I	Comp.	पत्राचार सामान्य परिचय – रोजगार प्राप्ति हेतु आवेदन पत्र
	B.A. II	VI	कितने प्रश्न करूँ – खण्डकाव्य कथानक, चरित्र – चित्रण, संवाद
	B.A. III	XIII	एकांकी – स्वरुप एवं तत्त्व

Month	Class	Paper No.	Units to be Completed
January – February 2020	B.A. I	Comp.	अनुवाद और विज्ञापन : स्वरुप, प्रकार, महत्व, उपयोगिता।
	B.A. II	VI	कितने प्रश्न करूँ – देश – काल – वातावरण, भाषा – शैली
	B.A. III	XIII	रेखा चित्र – स्वरुप एवं विशेताएँ

Month	Class	Paper No.	Units to be Completed
February – March 2020	B.A. I	Comp.	समाचार लेखन तथा पत्रकारिता – स्वरुप, उद्देश्य तथा तत्त्व
	B.A. II	VI	कितने प्रश्न करूँ – खण्डकाव्य – उद्देश्य
	B.A. III	XIII	आलोचना – स्वरुप, प्रकार, आलोचक के गुण

Month	Class	Paper No.	Units to be Completed
March – April 2020	University Examination		

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ANNUAL TEACHING PLAN

(Academic Year: 2020-2021)

Sonvane Shrikant Ganpati

Dept. of Hindi

Class: B.A.I, B.A. II, B.A. III

Month	Class	Paper No.	Units to be Completed
September 2020	B.A. I. OPT.	I	इकाई I – कविता – भिक्षुक बालिका का परिचय - सुभद्राकुमारी चौहान तेरी खेपडी के अंदर वसंत आगया - नागाअर्जुन अज्ञेय निराला परिचय
	B.A. I COM.	I	हिंदी भाषा तथा व्याकरण लिंग, वचन, कारक, विरामचिन्ह, वाक्य के प्रकार, मानक वर्तनी
	B.A. II	III	घर की तलाश – राजेंद्र यादव जॉर्ज पंचम की नाक – कमलेश्वर
	B.A. III	IX	आदिकाल – आदिकाल का नामकरण सामाजिक, राजनितीक परिस्थितीयाँ आदिकाल की प्रतिनीधी रचनाएँ - पृथ्वीराज रासो सामान्य परिचय - बीसलदेव रासो

Month	Class	Paper No.	Units to be Completed
October 2020	B.A. I. OPT.	I	इकाई II अजीब सी कुश्किल – कुंवर नारायण पैदल आदमी – रघुबीर सहाय बीस साल बाद – धूमिल घर की याद – राजेश जोशी
	B.A. I COM.	I	कविता कहानी तथा यात्रावृत्त लेखन स्वरुप, महत्व तथा उपयोगिता
	B.A. II	III	पहाड – निर्मल वर्मा सिक्का बदल गया – कृष्णा सोबती
	B.A. III	IX	इकाई – II भक्तिकाल, राजनितिक सामाजीक परिस्थितीयाँ भविष्यकालीन सामाजिक परिस्थिती राजनितीक परिस्थिती – संत नामदेव कवियोंका परिचय – रविदास, मीराबाई, गुरुनानक

Month	Class	Paper No.	Units to be Completed
November 2020	B.A. I. OPT.	I	इकाई – III हो गई है खीर – दुष्यंत कुमार माँ जब खाना परोसती थी – चंद्रकात देवताळे एकलव्य – किर्ती चौधरी बेजगह – अनामिका
	B.A. I COM.	I	रिपार्ताज और साक्षात्कार लेखन स्वरुप, महत्व, उपयोगिता, वाणिज्य, विज्ञान, तकनीकी साहित्य सामाजिक
	B.A. II	III	गजाजन माधव 'मुतक्तबोध' – अकेलापन और पार्थक्य (डायरी अंश) हरिवंशराय बच्चन – घर लौटते हुए (आम्तकथा अंश)
	B.A. III	IX	इकाई – ३ नीर्गुण भक्ति धारा काव्यकी विशेषताएँ कबीर – जीवन परिचय जायसी – जीवन परिचय

Month	Class	Paper No.	Units to be Completed
December 2020	B.A. I. OPT.	I	इकाई – IV नया बैंक – मंगेश डबराल सत्ता – उदय प्रकाश स्त्री मुक्ति की मशाल – रजनी तिळक बाजार – जया जादलनी
	B.A. I COM.	I	दृश्य साहित्य लेखन तथा पत्राकारिता, दृश्य साहित्य लेखन के क्षेत्र, पत्रकारिता के प्रकार – स्वरुप, महत्व, उपयोगिता, छा○यांचित्र, कार्टुन, खेळ पत्रकारिता, सिनेमा, ग्रामीण पत्रकारिता।
	B.A. II	III	धरती और धान (जीवनी अंश) – पाण्डेय बेचन शर्मा 'उग्र' अखबारी विज्ञापण (रेडीओ नाटक) – चिरंजीत
	B.A. III	IX	इकाई – ४ सगुण भक्ति धारा काव्य की विशेषताएँ तुलसीदास – जीवन परिचय सूरदास – जीवन परिचय

Month	Class	Paper	Units to be Completed

Month	Class	Paper No.	Units to be Completed
January 2020	B.A. I. OPT.	II	हिंदी गद्य साहित्य इकाई – I जीवन और शिक्षण – विनोबा भावे सूरदास (निबंध) - बाबू श्याम सुंदरदास विज्ञापन युग निबंध – मोहन राकेश
	B.A. I COM.	II	हिंदी के विविध रुप – मातृभाषा, संपर्कभाषा, राजभाषा कार्यालयीन हिंदी सर्जनात्मक भाषा, वाणिजिक हिंदी, विज्ञापन हिंदी, तकनीकी हिंदी।
	B.A. II	V	बिना दिवारों का घर - नाटक लेखिका परिचय, पात्रों का परिचय, कथावस्तु.
	B.A. III	XIV, XV, XVI	रीतिकाल नामकरण सामाजिक राजनितीक परिस्थितीयाँ कावियोंक का परिचय – बिहारी, भूषण, धनानंद

Month	Class	Paper No.	Units to be Completed
February 2020	B.A. I. OPT.	II	इकाई –II भगत की व्यंग्य – हरिशंकर परसाई फूटपाथ के कलाकार – शरद जोशी गोशाला चारा और सरपंच – शंकर पुणतांबेकर
	B.A. I COM.	II	पत्राचार सामान्य परिचय रोजगार, अवेदन पत्र, सरकारी तथा गैरसरकारी पत्र।
	B.A. II	V	बिना दिवारों का घर - देशकाल वातावरण, भाषाशैली, संवाद.
	B.A. III	XIV, XV, XVI	इकाई – २ आधुनिक काल सामान्य परिचय प्रारभिक गद्य सामाजिक राजनितीक परिस्थितियाँ युगपर्वतक साहित्यकार भारतेंदु, हरिशचंद्र, जयशंकर प्रसाद, मोहन राकेश

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Month	Class	Paper No.	Units to be Completed
March 2020	B.A. I. OPT.	II	इकाई – III पंचलाईट कहानी – फणिश्वरनाथ रेणु चीफ की दावत – भीष्म सहानी अकेली – मन्नू भंडारी
	B.A. I COM.	II	अनुवाद और विज्ञापन। स्वरुप, प्रकार, महत्व, उपयोगिता, अनुवादकार्य, विज्ञापन लेखन।
	B.A. II	V	दिल्ली ऊँचा सुनती है। लेखक परिचय, पात्रों का परिचय, देशकाल वातावरण, भाषा शैली, संवाद.
	B.A. III	XIV, XV, XVI	इकाई – ३ हिंदी उपन्यास साहित्य, उद्भव और विकास नाटक साहित्य – उद्भव और विकास हिंदी यात्रा साहित्य – उद्भव और विकास

Month	Class	Paper No.	Units to be Completed
April 2020	B.A. I. OPT.	II	इकाई – IV संस्कार और भवना – विष्णु प्रभाकर रजिया एकांकी – रामवृक्ष बेनीपुरी किसान के घर से – मधु कांकरिया
	B.A. I COM.	II	समाचार लेखन तथा पत्रकारिका। स्वरुप, उद्देश्य, संपादन, साजसज्जा।
	B.A. II	V	अभिनेता, रस, रंगभूषा, केशभूषा, प्रकाशयोजना परीक्षा
	B.A. III	XIV, XV, XVI	इकाई – ४ हिंदी काव्यधारा – छायावाद, विशेषताएँ, प्रगतिवाद, सम कालीन कविता.

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(Academic Year: 2020-2021)

Dr. Vinayak Shinde.

Dept. of Hindi

Class: B. A. Part- I, II, & III

Month	Class	Paper No.	Units to be completed
November / December - 2020	B.A. I (OP.)	I	१. अजीबसी मुश्किल – कुंवर नारायण २. पैदल आदमी – रघुवीर सहाय ३. बीस साल बाद – धूमिल ४. घर की याद – राजेश जोशी.
	B.A. I (Com.)	A	१. रिपोर्ताज तथा साक्षात्कार लेखन : स्वरुप महत्व तथा.
	B.A. II	IV	१. कबीर के दोहे – १० २. सूरदास के पद – ०३ ३. मीरा के पद – ०३ ४. तुकडोजी के पद – ०२
	B.A. III	VII	१. दिल्ली ऊँचा सुनती है नाटक – कुसम कुमार २. कुसुम कुमार का जीवन परिचय एवं कृतित्व से अवगत कराना। ३. दिल्ली ऊँचा सुनती है नाटक का कथानक को स्पष्ट किया जायेगा।

Month	Class	Paper No.	Units to be completed
December/ January 2021	B.A. I	I	१. नया बॅक – मंगलेश डबराल २. सत्ता – उदय प्रकाश
	B.A.II	IV	१. दिल्ली ऊँचा सुनती है नाटक का देशकाल वातावरण तथा पात्रों का चरित्र चित्रण स्पष्ट किया जायेगा।
	B.A.III	VII	१. घनानंद के पद – ०३ २. रहीम के दोहे ३. भूषण के पद

Month	Class	Paper No.	Units to be completed
January/February 2021	B.A. I	I	१. स्त्री मुक्ति का मशाल हो - रजनी तिलक २. बाजार - तया जादवानी
	B.A.II	IV	१. दिल्ली ऊँचा सुनती है नाटक की भाषा शैली एवं चित्रित विभिन्न समस्या का अवगत कराया जायेगा।
	B.A.III	VII	१. भूषण के पद २. यह तो शर्म की बात है - सुशीला टाकभौरे ३. तीली - उदय प्रकाश

Month	Class	Paper No.	Units to be completed
March 2021	B.A. I	I	१. विद्यापीठ परिक्षा
	B.A.II	IV	१. विद्यापीठ परिक्षा
	B.A.III	VII	१. विद्यापीठ परिक्षा

Month	Class	Paper No.	Units to be completed
April/May 2021	B.A. I (OP.)	II	१. जीवन और शिक्षण - विनोबा भावे २. सूरदास - बाबू श्यामसुंदरदास. ३. विज्ञापण युग - मोहन राकेश ४. निबंध लग स्वरुप, प्रकार तथा प्रमुख निबंधकारों का परिचय दिया जायेगा।
	B.A. I (COM.)	B	१. हिन्दी के विविध रुप तथा प्रयोजनमूलक हिंदी २. प्रयोजनमूलक हिंदी का परिचय दिया जायेगा। ३. आज के दृष्टि से हिन्दी भाषा के महत्व को अवगत कराया जायेगा।
	B.A. II	VI	१. कितने प्रश्न करुँ खंडकाव्य - ममता कालिया २. खंडकाव्य का स्वरुप को स्पष्ट करते हुऐ समीक्षात्मक विवेचण किया जायेगा। ३. ममता कालिया का जीवन परिचय एवं कृतित्व की जानकारी दी जायेगी।
	B.A. III	XII	१. अंतिम साक्ष्य (उपन्यास) - चंद्रकांता २. चंद्रकांता का जीवन परिचय एवं कृतित्व से अवगत कराया जायेगा।

Month	Class	Paper No.	Units to be completed
June/July 2021	B.A. I (OP.)	II	१. भगत की गत – हरिशंकर परसाई २. फूटपाथ के कलाकार – शरद जोशी ३. गोशाल चारा और सरपंच – शंकर सुणतांबेकर ४. व्यंग्य साहित्य का स्वरुप स्पष्ट किया जायेगा।
	B.A. I (COM.)	B	१. मातृभाषा २. संपर्क भाषा ३. राजभाषा ४. सर्जनात्मक भाषा ५. हिन्दी के विविध ३पो को स्पष्ट करते हुए आज के सामय में किहन्दी भाषा का रुप विकसित होता है साथ ही महत्व को स्पष्ट किया जायेगा।
	B.A. II	VI	१. कितने प्रश्न करुँ खंडकाव्य का कथात्मक एवं शीर्षक आज प्रासंगिकता में सार्थकता स्पष्ट किया जायेगा। २. कितने प्रश्न करुँ खंडकाव्य में पात्रों के चरित्र चित्रण
	B.A.III	XII	१. अंतिम साक्ष्य उपन्यास का कथनता को स्पष्ट किया जायेगा। २. अंतिम साक्ष्य उपन्यास के माध्यमसे आज के नारी समस्या को अर्तगत कराया जायेगा। ३. आज के दृष्टी से उपन्यास को शीर्षकता की सार्थता को अवगत किया जायेगा।

Month	Class	Paper No.	Units to be completed
July/August 2021	B.A. I (OP.)	II	१. शरद जोशी एवं शंकर पुणेतांबेकर का जीवन परिचय और कृतित्व की जानकारी दी जायेगी। २. पाठ्यक्रम में विभिन्न कविता आज के प्रांसगिक समस्या के साथ जोउकर स्पष्ट किया जायेगा।
	B.A. II	V	१.कितने प्रश्न करुँ खंडकाव्य का देशकाल वातावरण एवं विभिन्न पात्रों का चरित्र चित्रण आज के दृष्टि सें स्पष्ट किया जायेगा।
	B.A.III	XII	१. अंतिम साक्ष्य उपन्यास के विभिन्न पात्रों का चरित्र चित्रण एवं संवाद को स्पष्ट किया जायेगा। २. अंतिम साक्ष्य उपन्यास का देशकाल वातावरण।

Month	Class	Paper No.	Units to be completed
August/ September 2021	B.A. I (OP.)	II	१. विद्यापीठ परिक्षा
	B.A. II	V	१. विद्यापीठ परिक्षा
	B.A.III	XII	१. विद्यापीठ परिक्षा

हिंदी विभाग
पद्मभूषण वसंतरावदादा पाटील
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(Academic Year: 2020-2021)

Mr. D.P. Thorat
Assistant professor
Dept. of Hindi

Class: B.A. I, II, III (Hindi)

Month	Class	Paper No.	Units to be Completed
22 June – July 2020	B.A. II	IV	कबीर के दोहे
	B.A. III	VIII	काव्य / साहित्य – स्वरुप

Month	Class	Paper No.	Units to be Completed
July – August 2020	B.A. II	IV	सूरदास के पद
	B.A. III	VIII	काव्य / साहित्य – तत्त्व, प्रयोजन

Month	Class	Paper No.	Units to be Completed
August – September 2020	B.A. II	IV	मीरा के पद, घनानंद के पद
	B.A. III	VIII	काव्य के प्रकार

Month	Class	Paper No.	Units to be Completed
September – October 2020	B.A. II	IV	रहीम के दोहे, भूषण के पद
	B.A. III	VIII	काव्य गुण, काव्य दोष

Month	Class	Paper No.	Units to be Completed
October – November 2020	B.A. I	COMP.	हिंदी भाषा तथा व्याकरण परिचय
	B.A. II	IV	तुकडोजी के पद, यह तो शर्म की बात है।
	B.A. III	VIII	रस – स्वरुप, रस के अंग, रस के भेद
Month	Class	Paper No.	Units to be Completed

November – December 2020	B.A. I	COMP.	कविता कहानी तथा यात्रावृत्त लेखन – स्वरुप, महत्व तथा उपयोगिता। कविता कहानी तथा यात्रावृत्त के क्षेत्र -
	B.A. II	IV	तीली – उदय प्रकाश
	B.A. III	VIII	अलंकार – शब्दालंकार - अनुप्रास

Month	Class	Paper No.	Units to be Completed
December – January 2021	B.A. I	COMP.	रिपोर्ताज और साक्षात्कार लेखन – स्वरुप, महत्व तथा उपयोगिता
	B.A. II	IV	प्यार – सुधाकर मिश्र गजल – हस्ति
	B.A. III	VIII	शब्दालंकार – वक्रोक्ति, यमक, वीप्सा

Month	Class	Paper No.	Units to be Completed
January – February 2021	B.A. I	COMP.	रिपोर्ताज के क्षेत्र – वाणिज्य, विज्ञान, तकनीकी, साहित्य तथा सामाजिक
	B.A. II	IV	लता की शायरी – प्रकाश भोसले
	B.A. III	VIII	अर्थालंकार – उपमा, रुपक, अतिशयोक्ति, विभावना

Month	Class	Paper No.	Units to be Completed
February – March 2021	B.A. I	COMP.	दृश्य साहित्य लेखन तथा पत्रकारिता – स्वरुप महत्व तथा उपयोगिता।
	B.A. II	IV	University Examination
	B.A. III	VIII	University Examination

Month	Class	Paper No.	Units to be Completed
March – April 2021	B.A. I	COMP.	University Examination
	B.A. II	VI	ममता कालिया व्यक्तित्व एवं कृतित्व
	B.A. III	XIII	महाकाव्य – स्वरुप, भारतीय तत्त्व।

Month	Class	Paper No.	Units to be Completed
April – May 2021	B.A. I	COMP.	हिंदी के विविध रुप तथा प्रयोजनमूलक हिंदी : मातृभाषा, संपर्क भाषा, राजभाषा, कार्यालयीन हिंदी, वाणिज्यिक हिंदी
	B.A. II	VI	कितने प्रश्न करुँ – खण्डकाव्य, कथानक, चरित्र – चित्रण, संवाद
	B.A. III	XIII	एकांकी स्वरुप एवं तत्त्व

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Month	Class	Paper No.	Units to be Completed
May – June 2021	B.A. I	COMP.	पत्राचार सामान्य परिचय – रोजगार प्राप्ति हेतु आवेदन पत्र
	B.A. II	VI	कितने प्रश्न करुँ – देश – काल – वातावरण, भाषा शैली
	B.A. III	XIII	रेखाचित्र – स्वरुप एवं विशेषताएँ

Month	Class	Paper No.	Units to be Completed
June – July 2021	B.A. I	COMP.	अनुवाद और विज्ञापन : स्वरुप, प्रकार, महत्त्व, उपयोगिता।
	B.A. II	VI	कितने प्रश्न करुँ – खण्डकाव्य – उद्देश्य
	B.A. III	XIII	आलोचना – स्वरुप, प्रकार, आलोचक के गुण

Month	Class	Paper No.	Units to be Completed
July – August 2021	B.A. I	COMP.	समाचार लेखन तथा पत्रकारिता – स्वरुप तथा तत्त्व
	University Examination		

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ANNUAL TEACHING PLAN

(Academic Year: 2021-2022)

Sonvane Shrikant Ganpati

Dept. of Hindi

Class: B.A.I, B.A. II, B.A. III

Month	Class	Paper No.	Units to be Completed
Oct./Nov. 2021	B.A. I. OPT.	I	इकाई I – कविता – भिक्षुक बालिका का परिचय - सुभद्राकुमारी चौहान तेरी खेपडी के अंदर वसंत आगया - नागाअर्जुन अज्ञेय निराला परिचय
	B.A. I COM.	I	हिंदी भाषा तथा व्याकरण लिंग, वचन, कारक, विरामचिन्ह, वाक्य के प्रकार, मानक वर्तनी
	B.A. II	III	घर की तलाश – राजेंद्र यादव जॉर्ज पंचम की नाक – कमलेश्वर
	B.A. III	IX X XI	आदिकाल–आदिकाल का नामकरण सामाजिक, राजनितीक परिस्थितीयाँ पारिभाषिक शब्दावली, सरकारी कार्यालयीन पत्राचार भाषा की परिभाषा और विशेषताएं

Month	Class	Paper No.	Units to be Completed
Nov. / Dec. 2021	B.A. I. OPT.	I	इकाई II अजीब सी कुश्किल – कुंवर नारायण पैदल आदमी – रघुवीर सहाय बीस साल बाद – धूमिल घर की याद – राजेश जोशी
	B.A. I COM.	I	कविता कहानी तथा यात्रावृत्त लेखन स्वरुप, महत्व तथा उपयोगिता
	B.A. II	III	पहाड – निर्मल वर्मा सिक्का बदल गया – कृष्णा सोबती
	B.A. III	IX X XI	इकाई–भक्तिकाल की परिस्थितीयाँ,कवियोंका परिचय, रविदास, मीराबाई, हिंदी भाषा और रोजगार के साधन भाषा परिवर्तनशीलता के कारण

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Month	Class	Paper No.	Units to be Completed
Dec. /Jan. 2021-22	B.A. I. OPT.	I	इकाई – III हो गई है खीर – दुष्यंत कुमार माँ जब खाना परोसती थी – चंद्रकात देवताळे एकलव्य – किर्ती चौधरी बेजगह – अनामिका
	B.A. I COM.	I	रिपार्ताज और साक्षात्कार लेखन स्वरुप, महत्व, उपयोगिता, वाणिज्य, विज्ञान, तकनीकी साहित्य सामाजिक
	B.A. II	III	गजाजन माधव 'मुतक्तबोध' – अकेलापन और पार्थक्य (डायरी अंश) हरिवंशराय बच्चन – घर लौटते हुए (आम्तकथा अंश)
	B.A. III	IX X XI	इकाई -नीर्गुण भक्तिधारा,काव्य की विशेषताएँ ,कबीर,जायसी जीवन परिचय अनुवाद में रोजगार, समाचार लेखन हिंदी भाषा का उद्भव और विकास

Month	Class	Paper No.	Units to be Completed
Januar y 2022	B.A. I. OPT.	I	इकाई – IV नया बैंक – मंगेश डबराल सत्ता – उदय प्रकाश स्त्री मुक्ति की मशाल – रजनी तिळक बाजार – जया जादलनी
	B.A. I COM.	I	दृश्य साहित्य लेखन तथा पत्राकारिता, दृश्य साहित्य लेखन के क्षेत्र, पत्रकारिता के प्रकार – स्वरुप, महत्व, उपयोगिता, छायाचित्र, कार्टुन, खेळ पत्रकारिता, सिनेमा, ग्रामीण पत्रकारिता।
	B.A. II	III	धरती और धान (जीवनी अंश) – पाण्डेय बेचन शर्मा 'उग्र' अखबारी विज्ञापण (रेडीओ नाटक) – चिरंजीत
	B.A. III	IX X XI	इकाई सगुण भक्ति धारा काव्य की विशेषताएँ, तुलसीदास जीवन परिचय, सूरदास सामाजिक समारोहों का समाचार लेखन हिंदी की विभिन्न बोलियां

Month	Class	Paper No.	Units to be Completed
February 2022	B.A. I. OPT.	I	विद्यापीठ परीक्षा
	B.A. I COM.	I	विद्यापीठ परीक्षा
	B.A. II	III	विद्यापीठ परीक्षा
	B.A. III	IX,X,XI	विद्यापीठ परीक्षा

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Month	Class	Paper No.	Units to be Completed
March/April 2022	B.A. I. OPT.	II	हिंदी गद्य साहित्य इकाई – I जीवन और शिक्षण – विनोबा भावे सूरदास (निबंध) - बाबू श्याम सुंदरदास विज्ञापन युग निबंध – मोहन राकेश
	B.A. I COM.	II	पत्राचार – सामान्य परिचय, रोजगार प्राप्ती हेतू, सरकारी, अर्धसरकारी, गैरसरकारी।
	B.A. II	V	बिना दिवारों का घर - नाटक लेखिका परिचय, पात्रों का परिचय, कथावस्तु.
	B.A. III	XIV, XV, XVI	रीतिकाल नामकरण सामाजिक राजनितीक परिस्थितीयाँ कावियोंक का परिचय – बिहारी, भूषण, धनानंद

Month	Class	Paper No.	Units to be Completed
April/May 2022	B.A. I. OPT.	II	इकाई –II भगत की व्यंग्य – हरिशंकर परसाई फूटपाथ के कलाकार – शरद जोशी गोशाला चारा और सरपंच – शंकर पुणतांबेकर
	B.A. I COM.	II	अनुवाद और विज्ञापन, स्वरुप, प्रकार, महत्व, उपयोगिता, अनुवाद कार्य, विज्ञापन लेखन।
	B.A. II	V	रोजगार परक हिंदी
	B.A. III	XIV, XV, XVI	इकाई – २ आधुनिक काल सामान्य परिचय प्रारंभिक गद्य सामाजिक राजनितीक परिस्थितियाँ युगपर्वतक साहित्यकार भारतेंदु, हरिशचंद्र, जयशंकर प्रसाद, मोहन राकेश

हिंदी विभाग
पद्मभूषण वसंतरावदादा पाटील
महाविद्यालय, कवठेमहांकाळ

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Month	Class	Paper No.	Units to be Completed
May/June 2022	B.A. I. OPT.	II	इकाई – III पंचलाईट कहानी – फणिश्वरनाथ रेणु चीफ की दावत – भीष्म सहानी अकेली – मन्नू भंडारी
	B.A. I COM.	II	समाचार लेखन तथा पत्रकारिता स्वरुप, उद्देश, तत्व, समाचार लेखन, साजसज्जा/
	B.A. II	V	दिल्ली ऊँचा सुनती है नाटककार का परिचय। कथावस्तु, चरित्रचित्रण, संवाद।
	B.A. III	XIV, XV, XVI	आधुनिककाल, सामाजिक राजनितीक परिस्थितीयॉ। युगप्रवर्तक साहित्यकार – भारतेदु, महावीर प्रसाद द्विवेदी, विजयशंकर प्रसाद, आग्येग।

Month	Class	Paper No.	Units to be Completed
June/July 2022	B.A. I. OPT.	II	परीक्षा आदि ।
	B.A. I COM.	II	परीक्षा आदि ।
	B.A. II	V	परीक्षा आदि ।
	B.A. III	XIV, XV, XVI	परीक्षा आदि ।

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ANNUAL TEACHING PLAN

(Academic Year: 2021-2022)

Dr. Vinayak Shinde.

Dept. of Hindi

Class: B. A. Part- I, II, & III

Month	Class	Paper No.	Units to be completed
Octomber /November - 2021	B.A. I (OP.)	I	१. अजीबसी मुश्किल – कुंवर नारायण २. पैदल आदमी – रघुवीर सहाय ३. बीस साल बाद – धूमिल ४. घर की याद – राजेश जोशी.
	B.A. I (Com.)	A	१. रिपोर्ताज तथा साक्षात्कार लेखन : स्वरुप महत्व तथा.
	B.A. II	IV	१. कबीर के दोहे – १० २. सूरदास के पद – ०३ ३. मीरा के पद – ०३ ४. तुकडोजी के पद – ०२
	B.A. III	VII	१. दिल्ली ऊँचा सुनती है नाटक – कुसम कुमार २. कुसुम कुमार का जीवन परिचय एवं कृतित्व से अवगत कराना। ३. दिल्ली ऊँचा सुनती है नाटक का कथानक को स्पष्ट किया जायेगा।

Month	Class	Paper No.	Units to be completed
November/ December 2021	B.A. I	I	१. नया बॅक – मंगलेश डबराल २. सत्ता – उदय प्रकाश
	B.A.II	IV	१. दिल्ली ऊँचा सुनती है नाटक का देशकाल वातावरण तथा पात्रों का चरित्र चित्रण स्पष्ट किया जायेगा।
	B.A.III	VII	१. घनानंद के पद – ०३ २. रहीम के दोहे ३. भूषण के पद

Month	Class	Paper No.	Units to be completed
December/Janewary 2021-2022	B.A. I	I	१. स्त्री मुक्ति का मशाल हो - रजनी तिलक २. बाजार - तया जादवानी
	B.A.II	IV	१. दिल्ली ऊँचा सुनती है नाटक की भाषा शैली एवं चित्रित विभिन्न समस्या का अवगत कराया जायेगा।
	B.A.III	VII	१. भूषण के पद २. यह तो शर्म की बात है - सुशीला टाकभौरे ३. तीली - उदय प्रकाश

Month	Class	Paper No.	Units to be completed
February 2022	B.A. I	I	१. विद्यापीठ परिक्षा
	B.A.II	IV	१. विद्यापीठ परिक्षा
	B.A.III	VII	१. विद्यापीठ परिक्षा

Month	Class	Paper No.	Units to be completed
March-2022	B.A. I (OP.)	II	१. जीवन और शिक्षण - विनोबा भावे २. सूरदास - बाबू श्यामसुंदरदास. ३. विज्ञापण युग - मोहन राकेश ४. निबंध लग स्वरुप, प्रकार तथा प्रमुख निबंधकारों का परिचय दिया जायेगा।
	B.A. I (COM.)	B	१. हिन्दी के विविध रुप तथा प्रयोजनमूलक हिंदी २. प्रयोजनमूलक हिंदी का परिचय दिया जायेगा। ३. आज के दृष्टि से हिन्दी भाषा के महत्व को अवगत कराया जायेगा।
	B.A. II	VI	१. कितने प्रश्न करुँ खंडकाव्य - ममता कालिया २. खंडकाव्य का स्वरुप को स्पष्ट करते हुऐ समीक्षात्मक विवेचण किया जायेगा। ३. ममता कालिया का जीवन परिचय एवं कृतित्व की जानकारी दी जायेगी।
	B.A. III	XII	१. अंतिम साक्ष्य (उपन्यास) - चंद्रकांता २. चंद्रकांता का जीवन परिचय एवं कृतित्व से अवगत कराया जायेगा।

Month	Class	Paper No.	Units to be completed
April- 2022	B.A. I (OP.)	II	१. भगत की गत – हरिशंकर परसाई २. फूटपाथ के कलाकार – शरद जोशी ३. गोशाल चारा और सरपंच – शंकर सुणतांबेकर ४. व्यंग्य साहित्य का स्वरुप स्पष्ट किया जायेगा।
	B.A. I (COM.)	B	१. मातृभाषा २. संपर्क भाषा ३. राजभाषा ४. सर्जनात्मक भाषा ५. हिन्दी के विविध ३पो को स्पष्ट करते हुए आज के सामय में किहन्दी भाषा का रुप विकसित होता है साथ ही महत्व को स्पष्ट किया जायेगा।
	B.A. II	VI	१. कितने प्रश्न करॅे खंडकाव्य का कथात्मक एवं शीर्षक आज प्रासंगिकता में सार्थकता स्पष्ट किया जायेगा। २. कितने प्रश्न करॅे खंडकाव्य में पात्रों के चरित्र चित्रण
	B.A.III	XII	१. अंतिम साक्ष्य उपन्यास का कथनता को स्पष्ट किया जायेगा। २. अंतिम साक्ष्य उपन्यास के माध्यमसे आज के नारी समस्या को अर्तगत कराया जायेगा। ३. आज के दृष्टी से उपन्यास को शीर्षकता की सार्थता को अवगत किया जायेगा।

Month	Class	Paper No.	Units to be completed
May/June- 2022	B.A. I (OP.)	II	१. शरद जोशी एवं शंकर पुणेतांबेकर का जीवन परिचय और कृतित्व की जानकारी दी जायेगी। २. पाठ्यक्रम में विभिन्न कविता आज के प्रांसगिक समस्या के साथ जोउकर स्पष्ट किया जायेगा।
	B.A. II	V	१.कितने प्रश्न करॅे खंडकाव्य का देशकाल वातावरण एवं विभिन्न पात्रों का चरित्र चित्रण आज के दृष्टि सें स्पष्ट किया जायेगा।
	B.A.III	XII	१. अंतिम साक्ष्य उपन्यास के विभिन्न पात्रों का चरित्र चित्रण एवं संवाद को स्पष्ट किया जायेगा। २. अंतिम साक्ष्य उपन्यास का देशकाल वातावरण।

Month	Class	Paper No.	Units to be completed
July- 2022	B.A. I (OP.)	II	१. विद्यापीठ परिक्षा
	B.A. II	V	१. विद्यापीठ परिक्षा
	B.A.III	XII	१. विद्यापीठ परिक्षा

हिंदी विभॉग
पद्मभूषण वसंतरावदादा पाटील
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ANNUAL TEACHING PLAN

Academic Year 2021/2022

Mr.D.P.Thorat

Assistant Professor

Dept.of Hindi

Month	Class	Paper no.	Units to be completed
Oct/Nov 2021	B.A.I(opt)	I	बालिका का परिचय-सुभद्रा कुमारी चौहान भिक्षुक- निराला तेरी खोपड़ी के अंदर- नागार्जुन
	B A.II	III	जीती बाज़ी की हार -मन्नू भंडारी गृह प्रवेश- मिथिलेश्वर जॉर्ज पंचम की नाक- कमलेश्वर घर की तलाश- राजेंद्र यादव
	BA III	VIII	काव्य। साहित्य का स्वरूप, काव्य के तत्व

Month	Class	Paper no.	Units to be completed
Nov/Dec 2021	B.A.I(opt)	I	बसंत आ गया- अज्ञेय हो गई है पीर- दुष्यंत कुमार माँ जब खाना परोसती थी- चंद्रकांत देवताले
	BA II	III	पहाड़- निर्मल वर्मा अकेलापन और पार्थक्य- गजानन माधव मुक्तिबोध सिक्का बदल गया- कृष्ण सोबत घर लौटते - हरिवंशराय बच्चन
	BA III	VIII	काव्य ,प्रयोजन,काव्य के प्रकार काव्य के गुण,काव्य के दोष

Month	Class	Paper no.	Units to be completed
Dec/Jan 2021/22	B.A.I(opt)	I	एकलव्य- कीर्ति चौधरी बेजगह- अनामिका
	BA II	III	धरती और धान,- पांडेय बेचन शर्मा अखबारी विज्ञापन- चिरंजीत वकील साहब- विनय मोहन शर्मा महात्मा गांधी- रामकुमार वर्मा
	BA III	VIII	रस का स्वरूप,रस के अंग,रस के भेद अलंकार शब्दालंकर, अर्थालंका

Month	Class	Paper no.	Units to be completed
February	B.A.I(opt)	I	विद्यापीठ परीक्षा
	BA II	III	विद्यापीठ परीक्षा
	BA III	VIII	विद्यापीठ परीक्षा

Month	Class	Paper no.	Units to be completed
March 2022	B.A.I(opt)	II	पंचलाइट (कहानी)- अनीश.शवर नाथ रेणु चीफ की दावत (कहानी) -भीष्म साहनी
	B.A.II	V	रोजगार परक हिंदी
	B.A.III	XIII	महाकाव्य स्वरूप भारतीय तत्व एकांकी स्वरूप एवं तत्व

Month	Class	Paper no.	Units to be completed
April l2022	B.A.I(opt)	II	अकेली (कहानी)- मन्नू भण्डारी संस्कार और भावना (एकांकी)- विष्णु प्रभाक
	B.A.II	V	अनुवाद स्वरूपस्वरूप: संक्षेप में परिचय
	B.A.III	XIII	रेखाचित्र स्वरूप एवं विशेषताएं

Month	Class	Paper no.	Units to be completed
May/ June 2022	B.A.I(opt)	II	रजिया (रेखाचित्र)- रामवृक्ष बेनी पूरी किसान के घर से (यात्रा संवाद)- मधु कांकरिया
	B.A.II	V	रोजगा परक पद :सामान्य परिचय पत्र लेखन
	B.A.III	XIII	आलोचना स्वरूप प्रकार आलोचक के गुण

Month	Class	Paper no.	Units to be completed
July 2022	B.A.I(opt)	II	विद्यापीठ परीक्षा
	BA II	V	विद्यापीठ परीक्षा
	BA III	XIII	विद्यापीठ परीक्षा

हिंदी विभाग
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(Academic Year: 2022-2023)

Dr. Vinayak Shivaji Shinde

Dept. of Hindi

Class: B.A.I, B.A. II, B.A. III

Month	Class	Paper No.	Units to be Completed
Aug./Sep. 2022	B.A. I. OPT.	I	इकाई I – कविता बालिका का परिचय - सुभद्राकुमारी चौहान तेरी खेपडी के अंदर - नागार्जुन
	B.A. I COM.	A	हिंदी भाषा तथा व्याकरण लिंग, वचन, कारक, विरामचिन्ह
	B.A. II	IV	कबीरदास-साखियाँ , सूरदास - पद मीराबाई – पदावली
	B.A. III	VII, IX	दिल्ली ऊँचा सुनती है (नाटक) -कुसुम कुमार कुसम कुमार का जीवन परिचय एवं कृतित्व आदिकाल का नामकरण,सामाजिक, राजनितीक परिस्थितीयाँ आदिकाल की प्रतिनीधी रचनाएँ - पृथ्वीराज रासो सामान्य परिचय - बीसलदेव रासो,पृथ्वीराज रासो, नाथ साहित्य

Month	Class	Paper No.	Units to be Completed
Sep./Oct. 2022	B.A. I. OPT.	I	इकाई I भिक्षुक - निराला बसंत आ गया – अज्ञेय
	B.A. I COM.	A	वाक्य के प्रकार, मानकवर्तनी, कविता लेखन का स्वरुप,महत्व तथा उपयोगिता
	B.A. II	IV	घनानंद,रहीम तथा भूषण के पद भूषण रहिम एवं घनानंद का सामान्य परिचय
	B.A. III	VII, IX	दिल्ली ऊँचा सुनती है नाटक का कथानक,देशकाल वातावरण भक्तिकाल, राजनितिक, सामाजीक परिस्थितीयाँ कवियोंका परिचय – रविदास, मीराबाई, गुरुनानक

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Month	Class	Paper No.	Units to be Completed
Oct./Nov. 2022	B.A. I. OPT.	I	इकाई – II घर की याद - राजेश जोशी अजीब सी मुश्किल - कुँवर नारायण
	B.A. I COM.	A	कहानी तथा यात्रावृत्त लेखन का स्वरूप , महत्व तथा उपयोगिता।
	B.A. II	IV	भूषण - पद, राष्ट्रसंत तुकडोजी महाराज - जबकि नेकी से जीता, सुशीला टाकभौरे - यह तो शर्म की बात है
	B.A. III	VII, IX	दिल्ली उँचा सुनती है नाटक का चरित्र चित्रण एवं संवाद नीर्गुण भक्ति धारा,काव्य की विशेषताएँ कबीर एवं जायसी का जीवन परिचय

Month	Class	Paper No.	Units to be Completed
Nov./Dec. 2022	B.A. I. OPT.	I	बीस साल बाद - धूमिल पैदल आदमी - रघुवीर सहाय
	B.A. I COM.	A	कविता, कहानी तथा यात्रावृत्त का क्षेत्र सामाजिक, राजनीतिक और सांस्कृतिक क्षेत्र
	B.A. II	IV	तीली - उदय प्रकाश, प्यार - सुधाकर मिश्र , हस्तीमल 'हस्ती' - गजल ,लता की शायरी - प्रकाश रावसाहेब भोसले
	B.A. III	VII, IX	दिल्ली उँचा सुनती हैं नाटक का उद्देश्य,समस्याँ,शीर्षक की सार्थकता सगुण भक्ति काव्यधारा की विशेषताएँ तुलसीदास एवं सूरदास का जीवन परिचय

Month	Class	Paper No.	Units to be Completed
Dec./Jan. 2023	B.A. I. OPT.	I	विद्यापीठ परीक्षा
	B.A. I COM.	I	विद्यापीठ परीक्षा
	B.A. II	III	विद्यापीठ परीक्षा
	B.A. III	IX	विद्यापीठ परीक्षा

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Month	Class	Paper No.	Units to be Completed
Feb/March 2023	B.A. I. OPT.	II	हिंदी गद्य साहित्य इकाई – I निबंध गद्य साहित्य का स्वरुप एवं विकासक्रम जीवन और शिक्षण – विनोबा भावे सूरदास (निबंध) - बाबू श्याम सुंदरदास
	B.A. I COM.	B	पत्राचार – सामान्य परिचय, रोजगार प्राप्ती हेतू, सरकारी, अर्धसरकारी, गैरसरकारी।
	B.A. II	VI	कितने प्रश्न करुँ (खंडकाव्य) - मैथिलीशरण गुप्त लेखिका परिचय, पात्रों का परिचय, कथावस्तु
	B.A. III	XIV, XV, XVI	अंतिम साक्ष्य उपन्यास - चंद्रकांता चंद्रकांता का जीवन परिचय एवं कृतित्व रीतिकाल का नामकरण,सामाजिक, राजनितीक परिस्थितीयाँ कावियोंक का परिचय – बिहारी, भूषण, धनानंद

Month	Class	Paper No.	Units to be Completed
March/April. 2023	B.A. I. OPT.	II	इकाई –I, II भगत की गत – हरिशंकर परसाई विज्ञापन युग – मोहन राकेश व्यंग्य साहित्य का स्वरुप एवं विकासक्रम
	B.A. I COM.	B	हिंदी के विविध रुप तथा प्रयोजनमूलक हिंदी मातृभाषा,राजभाषा,सर्जनात्मक भाषा एवं संपर्क भाषा का परिचय
	B.A. II	VI	कितने प्रश्न करुँ खंडकाव्य का देशकाल वातावरण ,भाषा शैली
	B.A. III	XIV, XV, XVI	अंतिम साक्ष्य उपन्यास का चरित्र चित्रण, उद्देश्य आधुनिक काल सामान्य परिचय,प्रारंभिक गद्य सामाजिक राजनितीक परिस्थितियाँ युगपर्वतक साहित्यकार भारतेंदु हरिशचंद्र जयशंकर प्रसाद,मोहन राकेश

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Month	Class	Paper No.	Units to be Completed
April/May. 2023	B.A. I. OPT.	II	इकाई – II फुटपाथ के कलाकार - शरद जोशी गोशाला चारा और सरपंच - शंकर पुणेतांबेकर
	B.A. I COM.	B	विज्ञापण हिंदी एवं साहित्य हिंदी का स्वरूप कार्यालयीन हिंदी,वाणिज्यिक हिंदी,वैज्ञानिक हिंदी
	B.A. II	VI	कितने प्रश्न करुँ खंडकाव्य की शीर्षक की सार्थकता । कितने प्रश्न करुँ खंडकाव्य की प्रासंगिकता एवं समस्या ।
	B.A. III	XIV, XV, XVI	अंतिम साक्ष्य उपन्यास की समस्या एवं भाषा शैली आधुनिक काल की सामाजिक राजनितीक परिस्थितीयॉ। युगप्रवर्तक साहित्यकार – भारतेंदु, महावीर प्रसाद द्विवेदी, विजयशंकर प्रसाद, अज्ञेय ।

Month	Class	Paper No.	Units to be Completed
June/July 2023	B.A. I. OPT.	II	परीक्षा आदि ।
	B.A. I COM.	B	परीक्षा आदि ।
	B.A. II	V	परीक्षा आदि ।
	B.A. III	XIV, XV, XVI	परीक्षा आदि ।

हिंदी विभाग
पद्म... वसंतरावदादा पाटील
म... महाविद्यालय, कवठेमहांकाळ

Acting Principal
Padmabhushan Vasantraodada Patil
Mahavidyalaya,Kavathemahankal,Dist-Sangli

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ANNUAL TEACHING PLAN
(Academic Year: 2022-2023)

Dr. Dharmendra Pandit Thorat
Dept. of Hindi

Class: B.A. I, B.A. II, B.A.III

Month	Class	Paper No.	Units to be Completed
Aug/Sep. 2022	B.A. I (Optional)	I	इकाई III कविता हा गई है पीर – दुष्यंतकुमार माँ जब खाना परोसती थी – चंद्रकांत देवताले.
	B.A. I (Compulsory)	A	रिपोर्ताज का स्वरुप रिपोर्ताज का महत्व
	B.A. II	III	जीती बाजी की हार – मन्नू भंडारी गृह प्रवेश – मिथिलेश्वर घर की तलाश – राजेंद्र यादव वकील साहब – (रेखाचित्र) विनयमोहन शर्मा
	B.A. III	VIII	साहित्य का स्वरुप – तत्व, प्रयोजन
		XI	भाषा की विशेषताएँ, तथा विविध वाद

Month	Class	Paper No.	Units to be Completed
Sep/Oct 2022	B.A. I (Optional)	I	इकाई III कविता एकलव्य – कीर्ति चौधरी बेजगह – अनामिका.
	B.A. I (Compulsory)	A	रिपोर्ताज लेखन – उपयोगिता रिपोर्ताज लेखन के क्षेत्र दृश्य साहित्य लेखन – स्वरुप तथा उपयोगिता
	B.A. II	III	जॉर्ज पंचम की नाक – कमलेश्वर पहाड – निर्मल वर्मा सिक्का बदल गया – कृष्णा सोबती अखबारी विज्ञापन – (रेडिओ नाटक) चिरंजीत
	B.A. III	VIII	काव्य के प्रकार – गुण, दोष, रस का स्वरुप
		XI	भाषा के विविध रुप, हिंदी भाषा का उद्भव और विकास.

Month	Class	Paper No.	Units to be Completed
Nov/Dec. 2022	B.A. I (Optional)	I	इकाई VI कविता नया बैंक – मंगेश डबराल, स्त्री मुक्ति – रजनी तिलक सत्ता – उदय प्रकाश, बाजार – जया जादवानी
	B.A. I (Compulsory)	A	साक्षात्कार लेखन का स्वरुप – महत्व साक्षात्कार लेखन के क्षेत्र पत्रकारिता के प्रकार – खेल, सिनेमा, ग्रामीण
	B.A. II	III	अकेलापन और पार्थक्य (डायरी अंश) – मुक्तिबोध घर लौटते हुए (आत्मकथा अंश) – हरिवंशराय बच्चन धरती और धान (जीवनी अंश) – उग्र महात्मा गांधी (संस्मरण) – डॉ. रामकुमार वर्मा
	B.A. III	VIII	रस के अंक, रस के भेद – अलंकार
		XI	हिंदी की बोलियाँ, लिपि का विकास

Month	Class	Paper No.	Units to be Completed
Dec/Jan 2022-23	B.A. I (Optional)	I	विद्यापीठ परीक्षा
	B.A. I (Compulsory)	A	विद्यापीठ परीक्षा
	B.A. II	III	विद्यापीठ परीक्षा
	B.A. III	VIII	विद्यापीठ परीक्षा
		XI	

Month	Class	Paper No.	Units to be Completed
Feb/March 2023	B.A. I (Optional)	II	इकाई III पंचलाईट – फणीश्वरनाथ 'रेणु' चीफ की दावत – भीष्म साहनी
	B.A. I (Compulsory)	B	इकाई III अनुवाद – स्वरुप, प्रकार
	B.A. II	V	इकाई I,II गणितीय अंक – देवनागरी लिपि में, पारिभाषिक शब्द, मराठी परिच्छेद का हिंदी अनुवाद, मुहावरे और अर्थ
	B.A. III	XIII	काव्यभेद – महाकाव्य, प्रगीत, गजल गद्य विधाएँ – एकांकी, कहानी, उपन्यास
		XVI	भाषा विज्ञान – परिभाषाएँ, वैज्ञानिकता

Month	Class	Paper No.	Units to be Completed
March/ April 2023	B.A. I (Optional)	II	अकेली – मन्नू भंडारी संस्कार और भावना (एकांकी) – विष्णु प्रभाकर.
	B.A. I (Compulsory)	B	इकाई IV समाचार का स्वरुप – प्रमुख तत्त्व
	B.A. II	V	इकाई III हिंदी अनुवादक, राजभाषा अधिकारी, अनुसंधान अधिकारी, निवेदक, गीतकार
	B.A. III	XIII	गद्य विधाएँ – रेखाचित्र, आत्मकथा, यात्रावृत्त आलोचना – स्वरुप
		XVI	भाषा विज्ञान के प्रधान अंग, भाषा विज्ञान का अन्य ज्ञान – विज्ञानों से संबंध

Month	Class	Paper No.	Units to be Completed
April/May 2023	B.A. I (Optional)	II	रजिया (रेखाचित्र) – रामवृक्ष बेनीपुरी किसान के घर से (यात्रा संवाद) मधु कांकरिया
	B.A. I (Compulsory)	B	इकाई IV संपादन का स्वरुप समाचार का ढाँचा
	B.A. II	V	इकाई IV आवेदन पत्र पदाधिकारियों के नाम पत्र
	B.A. III	XIII	आलोचक के गुण, आलोचना के प्रकार
		XVI	कारकों के अर्थ और प्रयोग, विराम चिन्ह, मानक वर्तनी के नियम.

Month	Class	Paper No.	Units to be Completed
June/July 2023	B.A. I (Optional)	II	विद्यापीठ परीक्षा
	B.A. I (Compulsory)	B	विद्यापीठ परीक्षा
	B.A. II	V	विद्यापीठ परीक्षा
	B.A. III	XIII	विद्यापीठ परीक्षा
		XVI	

ANNUAL TEACHING PLAN

(Academic Year: 2023-2024)

Dr. Vinayak Shivaji Shinde

Dept. of Hindi

Class: B.A.I, B.A. II, B.A. III

Month	Class	Paper No.	Units to be Completed
Jul./Aug. 2023	B.A. I. OPT.	I	इकाई I – कविता बालिका का परिचय - सुभद्राकुमारी चौहान तेरी खेपडी के अंदर - नागार्जुन
	B.A. I COM.	A	हिंदी भाषा तथा व्याकरण लिंग, वचन, कारक, विरामचिन्ह
	B.A. II	IV	मध्यकालीन संत कवियों का सामान्य परिचय । नामदेव के पद,कबीर के दोहे एवं मीरा के पद
	B.A. III	VII, IX	दिल्ली ऊँचा सुनती है(नाटक)-कुसुम कुमार कुसुम कुमार का जीवन परिचय एवं कृतित्व आदिकाल का नामकरण एवं परिस्थिति सामाजिक, राजनितीक परिस्थितीयाँ । आदिकाल की प्रतिनीधी रचनाएँ - पृथ्वीराज रासो सामान्य परिचय - बीसलदेव रासो

Month	Class	Paper No.	Units to be Completed
Aug./Set. 2023	B.A. I. OPT.	I	इकाई I भिक्षुक - निराला बसंत आ गया – अज्ञेय
	B.A. I COM.	A	वाक्य के प्रकार, मानकवर्तनी कविता लेखन का स्वरुप,महत्व तथा उपयोगिता ।
	B.A. II	IV	रहीम तथा बिहारी दोहे का सामान्य परिचय । भूषण के पद एवं आधुनिक कविता का परिचय ।
	B.A. III	VII, IX	इकाई – दिल्ली ऊँचा सुनती है नाटक का देशकाल वातावरण दिल्ली ऊँचा सुनती है नाटक का कथानक,प्रासंगिकता । भक्तिकाल, राजनितिक, सामाजीक परिस्थितीयाँ । कवियोंका परिचय – रविदास, मीराबाई, गुरुनानक

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Month	Class	Paper No.	Units to be Completed
Setp./Oct. 2023	B.A. I. OPT.	I	इकाई – II घर की याद - राजेश जोशी अजीब सी मुश्किल - कुँवर नारायण
	B.A. I COM.	A	कहानी तथा यात्रावृत्त लेखन का स्वरूप । महत्व तथा उपयोगिता।
	B.A. II	IV	द्रुत झरो -सुमित्रानंदन पंत, औरत - चंद्रकांत देवताले तीनों बंदर बापू के - नागार्जुन, सूरज पाना है -परशुराम शुक्ल
	B.A. III	VII, IX	दिल्ली उँचा सुनती है नाटक का चरित्र चित्रण एवं संवाद । नीर्गुण भक्ति धारा,काव्य की विशेषताएँ । कबीर एवं जायसी का जीवन परिचय ।

Month	Class	Paper No.	Units to be Completed
Oct./Nov. 2023	B.A. I. OPT.	I	बीस साल बाद - धूमिल पैदल आदमी - रघुवीर सहाय
	B.A. I COM.	A	कविता, कहानी तथा यात्रावृत्त का क्षेत्र । सामाजिक, राजनीतिक और सांस्कृतिक क्षेत्र ।
	B.A. II	IV	वह अनजान आदमी - अभिमन्यु अनंत उतनी दूर मत ब्याहना बाबा - निर्मला पुतुल
	B.A. III	VII, IX	दिल्ली उँचा सुनती हैं नाटक का उद्देश्य,समस्याँ,शीर्षक की सार्थकता । सगुण भक्ति काव्यधारा की विशेषताएँ । तुलसीदास एवं सूरदास का जीवन परिचय ।

Month	Class	Paper No.	Units to be Completed
Nov./Dec. 2023	B.A. I. OPT.	I	विद्यापीठ परीक्षा
	B.A. I COM.	I	विद्यापीठ परीक्षा
	B.A. II	III	विद्यापीठ परीक्षा
	B.A. III	IX	विद्यापीठ परीक्षा

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Month	Class	Paper No.	Units to be Completed
Setp./Oct. 2023	B.A. I. OPT.	I	इकाई – II घर की याद - राज़ेश जोशी अजीब सी मुश्किल - कुँवर नारायण
	B.A. I COM.	A	कहानी तथा यात्रावृत्त लेखन का स्वरूप । महत्व तथा उपयोगिता।
	B.A. II	IV	द्रुत झरो -सुमित्रानंदन पंत, औरत - चंद्रकांत देवताले तीनों बंदर बापू के - नागार्जुन, सूरज पाना है -परशुराम शुक्ल
	B.A. III	VII, IX	दिल्ली उँचा सुनती है नाटक का चरित्र चित्रण एवं संवाद । नीर्गुण भक्ति धारा,काव्य की विशेषताएँ । कबीर एवं जायसी का जीवन परिचय ।

Month	Class	Paper No.	Units to be Completed
Oct./Nov. 2023	B.A. I. OPT.	I	बीस साल बाद - धूमिल पैदल आदमी - रघुवीर सहाय
	B.A. I COM.	A	कविता, कहानी तथा यात्रावृत्त का क्षेत्र । सामाजिक, राजनीतिक और सांस्कृतिक क्षेत्र ।
	B.A. II	IV	वह अनजान आदमी - अभिमन्यु अनंत उतनी दूर मत ब्याहना बाबा - निर्मला पुतुल
	B.A. III	VII, IX	दिल्ली उँचा सुनती हैं नाटक का उद्देश्य,समस्याँ,शीर्षक की सार्थकता । सगुण भक्ति काव्यधारा की विशेषताएँ । तुलसीदास एवं सूरदास का जीवन परिचय ।

Month	Class	Paper No.	Units to be Completed
Nov./Dec. 2023	B.A. I. OPT.	I	विद्यापीठ परीक्षा
	B.A. I COM.	I	विद्यापीठ परीक्षा
	B.A. II	III	विद्यापीठ परीक्षा
	B.A. III	IX	विद्यापीठ परीक्षा

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Month	Class	Paper No.	Units to be Completed
Dec/Jan 2023-24	B.A. I. OPT.	II	हिंदी गद्य साहित्य इकाई – I निबंध गद्य साहित्य का स्वरुप एवं विकासक्रम । जीवन और शिक्षण – विनोबा भावे सूरदास (निबंध) - बाबू श्याम सुंदरदास
	B.A. I COM.	B	पत्राचार – सामान्य परिचय, रोजगार प्राप्ती हेतू, सरकारी, अर्धसरकारी, गैरसरकारी।
	B.A. II	VI	खंडकाव्य का स्वरूप एवं त्तात्विक विवेचन संशय की रात (खंडकाव्य) - नरेश मेहता
	B.A. III	XIV, XV, XVI	अंतिम साक्ष्य - चंद्रकांता (उपन्यास) सामाजिक राजनितीक परिस्थितीयाँ । कावियोंक का परिचय – बिहारी, भूषण, धनानंद

Month	Class	Paper No.	Units to be Completed
Jan/Feb 2024	B.A. I. OPT.	II	इकाई –I, II भगत की गत – हरिशंकर परसाई विज्ञापन युग – मोहन राकेश व्यंग्य साहित्य का स्वरुप एवं विकासक्रम ।
	B.A. I COM.	B	हिंदी के विविध रुप तथा प्रयोजनमूलक हिंदी । मातृभाषा,राजभाषा,सर्जनात्मक भाषा एवं संपर्क भाषा का परिचय ।
	B.A. II	VI	संशय की रात खंडकाव्य का कथानक तथा चरित्र चित्रण । संशय की रात खंडकाव्य में चित्रित वर्णन ।
	B.A. III	XIV, XV, XVI	चंद्रकांता का जीवन परिचय अंतिम साक्ष्य उपन्यास का कथानक, चरित्र चित्रण आधुनिक काल का परिवेश । सामाजिक, राजनितीक परिस्थितियाँ । युगपर्वतक साहित्यकार भारतेंदु, हरिशचंद्र, जयशंकर प्रसाद, मोहन राकेश

P.V.P. MAHAVIDYALAYA * K. Mahankal, Dist. Sangli.
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Month	Class	Paper No.	Units to be Completed
Feb/March. 2024	B.A. I. OPT.	II	इकाई – II फुटपाथ के कलाकार -शरद जोशी गोशाला चारा और सरपंच - शंकर पुणेतांबेकर
	B.A. I COM.	B	विज्ञापण हिंदी एवं साहित्य हिंदी का स्वरूप । कार्यालयीन हिंदी,वाणिज्यिक हिंदी,वैज्ञानिक हिंदी ।
	B.A. II	VI	संशय की रात खंडकाव्य की भाषा शैली एवं उद्देश्य । संशय की रात खंडकाव्य की समस्या एवं शीर्षक की सार्थकता ।
	B.A. III	XIV, XV, XVI	अंतिम साक्ष्य उपन्यास का देशकाल वातावरण तथा प्रासंगिकता । आधुनिक काल की सामाजिक राजनितीक परिस्थितीयॉं। युगप्रवर्तक साहित्यकार – भारतेदु, महावीर प्रसाद द्विवेदी, विजयशंकर प्रसाद,अज्ञेय

Month	Class	Paper No.	Units to be Completed
April/May 2024	B.A. I. OPT.	II	परीक्षा आदि ।
	B.A. I COM.	B	परीक्षा आदि ।
	B.A. II	VI	परीक्षा आदि ।
	B.A. III	XIV, XV, XVI	परीक्षा आदि ।

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Month	Class	Paper No.	Units to be Completed
Feb/March. 2024	B.A. I. OPT.	II	इकाई – II फुटपाथ के कलाकार -शरद जोशी गोशाला चारा और सरपंच - शंकर पुणेतांबेकर
	B.A. I COM.	B	विज्ञापण हिंदी एवं साहित्य हिंदी का स्वरूप । कार्यालयीन हिंदी,वाणिज्यिक हिंदी,वैज्ञानिक हिंदी ।
	B.A. II	VI	संशय की रात खंडकाव्य की भाषा शैली एवं उद्देश्य । संशय की रात खंडकाव्य की समस्या एवं शीर्षक की सार्थकता ।
	B.A. III	XIV, XV, XVI	अंतिम साक्ष्य उपन्यास का देशकाल वातावरण तथा प्रासंगिकता । आधुनिक काल की सामाजिक राजनितीक परिस्थितीयॉ। युगप्रवर्तक साहित्यकार – भारतेदु, महावीर प्रसाद द्विवेदी, विजयशंकर प्रसाद,अज्ञेय

Month	Class	Paper No.	Units to be Completed
April/May 2024	B.A. I. OPT.	II	परीक्षा आदि ।
	B.A. I COM.	B	परीक्षा आदि ।
	B.A. II	VI	परीक्षा आदि ।
	B.A. III	XIV, XV, XVI	परीक्षा आदि ।

हिंदी विभाग
पद्मभूषण वसंतरावदादा पाटील
महा..ध्यालय, कवठेमहांकाळ

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ANNUAL TEACHING PLAN
(Academic Year: 2023-2024)

Dr. Dharmendra Pandit Thorat
Dept. of Hindi

Class: B.A. I, B.A. II, B.A.III

Month	Class	Paper No.	Units to be Completed
July/Aug. 2023	B.A. I (Optional)	I	हा गई है पीर – दुष्यंतकुमार
	B.A. I (Compulsory)	A	रिपोर्ताज का स्वरूप
	B.A. II	III	एक टोकरी भर मिट्टी – माधवराव सप्रे दूध का दाम – प्रेमचंद पोस्टमैन – शैलेश मटियानी
	B.A. III	VIII	साहित्य का स्वरुप – तत्व, प्रयोजन
		XI	भाषा की विशेषताएँ, तथा विविध वाद

Month	Class	Paper No.	Units to be Completed
Aug/Sep. 2023	B.A. I (Optional)	I	माँ जब खाना परोसती थी – चंद्रकांत देवताले.
	B.A. I (Compulsory)	A	रिपोर्ताज का स्वरुप
	B.A. II	III	अपना रास्ता लो बाबा – काशिनाथ सिंह जाँच अभी जारी है – ममता कालिया दास्ताने कबूतर – कुसूम अंसल
	B.A. III	VIII	साहित्य का स्वरुप – तत्व, प्रयोजन
		XI	भाषा की विशेषताएँ, तथा विविध वाद

Acting Principal
Padmabhushan Vasantraodada Patil
Mahavidyalaya,K.Mahankal,Dist-Sangli

Month	Class	Paper No.	Units to be Completed
Sep/Oct 2023	B.A. I (Optional)	I	इकाई III कविता एकलव्य – कीर्ति चौधरी बेजगह – अनामिका.
	B.A. I (Compulsory)	A	रिपोर्ताज लेखन – उपयोगिता रिपोर्ताज लेखन के क्षेत्र दृश्य साहित्य लेखन – स्वरुप तथा उपयोगिता
	B.A. II	III	बहानेबाजी – भदंत आनंद कौसल्यायन जैसे उनके दिन फिरे – हरिशंकर परसाई जिसके हम मामा हैं – शरद जोशी
	B.A. III	VIII	काव्य के प्रकार – गुण, दोष, रस का स्वरुप
		XI	भाषा के विविध रुप, हिंदी भाषा का उद्भव और विकास.

Month	Class	Paper No.	Units to be Completed
Oct/Nov. 2023	B.A. I (Optional)	I	नया बैंक – मंगेश डबराल, स्त्री मुक्ती – रजनी तिलक
	B.A. I (Compulsory)	A	साक्षात्कार लेखन का स्वरुप – महत्व साक्षात्कार लेखन के क्षेत्र
	B.A. II	III	लल्लू कब लौटेगी? (रेखाचित्र) – बनारसीदास चतुर्वेदी बाजार दर्शन (निबंध) – जैनेंद्रकुमार हम हशमत – भीष्म साहनी – (संस्मरण) कृष्णा सोबती
	B.A. III	VIII	रस के अंग, रस के भेद – अलंकार
		XI	हिंदी की बोलियाँ, लिपि का विकास

Month	Class	Paper No.	Units to be Completed
Nov/Dec. 2023	B.A. I (Optional)	I	विद्यापीठ परीक्षा
	B.A. I (Compulsory)	A	विद्यापीठ परीक्षा
	B.A. II	III	विद्यापीठ परीक्षा
	B.A. III	VIII	विद्यापीठ परीक्षा
		XI	

Acting Principal

K. Mahankal, Dist. Sangli. * P.V.P. MAHAVIDYALAYA *

Month	Class	Paper No.	Units to be Completed
Dec/Jan. 2023-24	B.A. I (Optional)	II	पंचलाईट – फणीश्वरनाथ 'रेणु'
	B.A. I (Compulsory)	B	पत्रकारिता के प्रकार – खेल, सिनेमा, ग्रामीण
	B.A. II	V	सर्वेश्वरदयाल सक्सेना – जीवन परिचय सवैश्वरदयाल सक्सेना – व्यक्तित्व, कृतित्व
	B.A. III	XIII	काव्यभेद – महाकाव्य, प्रगीत, गजल
		XVI	भाषा विज्ञान – परिभाषाएँ

Month	Class	Paper No.	Units to be Completed
Jan/Feb. 2024	B.A. I (Optional)	II	चीफ की दावत – भीष्म साहनी
	B.A. I (Compulsory)	B	इकाई III अनुवाद – स्वरुप, प्रकार
	B.A. II	V	नाटककार सवैश्वरदयाल सक्सेना लडाई नाटक – कथावस्तु
	B.A. III	XIII	गद्य विधाएँ – एकांकी, कहानी, उपन्यास
		XVI	भाषा विज्ञान – वैज्ञानिकता

Month	Class	Paper No.	Units to be Completed
Feb/March 2024	B.A. I (Optional)	II	अकेली – मन्नू भंडारी संस्कार और भावना (एकांकी) – विष्णु प्रभाकर.
	B.A. I (Compulsory)	B	इकाई IV समाचार का स्वरुप – प्रमुख तत्त्व
	B.A. II	V	लडाई नाटक – पात्र और चरित्र – चित्रण अब गरीबी हटाव – नाटक् – कथावस्तु
	B.A. III	XIII	गद्य विधाएँ – रेखाचित्र, आत्मकथा, यात्रावृत्त आलोचना – स्वरुप
		XVI	भाषा विज्ञान के प्रधान अंग, भाषा विज्ञान का अन्य ज्ञान – विज्ञानों से संबंध

Month	Class	Paper	Units to be Completed

P.V.P. MAHAVIDYALAYA * K. Mahankal, Dist. Sangli.

PRINCIPAL,
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		No.	
March/April 2024	B.A. I (Optional)	II	रजिया (रेखाचित्र) – रामवृक्ष बेनीपुरी किसान के घर से (यात्रा संवाद) मधु कांकरिया
	B.A. I (Compulsory)	B	इकाई IV संपादन का स्वरुप समाचार का ढाँचा
	B.A. II	V	अब गरीबी हटाव नाटक – पात्र और चरित्र – चित्रण
	B.A. III	XIII	आलोचक के गुण, आलोचना के प्रकार
		XVI	कारकों के अर्थ और प्रयोग, विराम चिन्ह, मानक वर्तनी के नियम.

Month	Class	Paper No.	Units to be Completed
April/May 2024	B.A. I (Optional)	II	विद्यापीठ परीक्षा
	B.A. I (Compulsory)	B	विद्यापीठ परीक्षा
	B.A. II	V	विद्यापीठ परीक्षा
	B.A. III	XIII	विद्यापीठ परीक्षा
		XVI	

ANNUAL TEACHING PLAN
(Academic Year: 2019-2020)

Dr. Londhe.M.G.
Had Of Department
Aso.Professor,
Dept. of Marathi

Class: B. A. Part- I (A).& (B)
B.A. Part- II & III.

Month	Class	Paper No.	Units to be completed
From 12th June-July 2019 Sem-I,III,V	B. A.- I 'B' (Mar, Com)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता"	I	नापास मुलांची गोष्ट) संपा. अरुण शेवते(निवडक लेख विभाग एक:- १). निवड -यशवंतराव चव्हाण २.(वाटेवरच्या सावल्या- कुसुमाग्रज ३.(पन्नास पैकी शुन्य मार्क- शांताबाई शेळके
	B. A.- I 'A' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध"	I	कथा -निवडक भास्कर चंदनशिव विभाग 1) १)उमाळे २)जांभळढव्ह ३)तडा
	B.A.- II "काय डेंजर वारा सुटलाय" (नाटक) -जयंत पवार उपयोजित मराठी- (संवाद लेखन)	III	* विभाग 1* * काय डेंजर वारा सुटलाय ! आशयसूत्रे.
	B.A. - III (भाषाविज्ञान आणि मराठी भाषा(	VIII	* घटक एक * भाषेची उत्पत्ती
	B.A. - III (मराठी वाङ्मयाचा. इतिहास(	IX	* घटक एक * * आद्यकवी मुकुंदराज * महानुभाव संप्रदाय (स्थूल परिचय(

Month	Class	Paper No.	Units to be completed
August-2019	B. A.- I 'B' (Mar, Com)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता	I	नापास मुलांची गोष्ट) संपा. अरुण शेवते(निवडक लेख विभाग एक:- १). निवड -यशवंतराव चव्हाण २.(वाटेवरच्या सावल्या- कुसुमाग्रज ३.(पन्नास पैकी शुन्य मार्क- शांताबाई शेळके
	B. A.- I 'A' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध"	I	* विभाग दोन-: * * वासना * लाल चिखल * पाणी
	B.A.- II "काय डेंजर वारा सुटलाय" (नाटक(-जयंत पवार उपयोजित मराठी- (संवाद लेखन(	III	* विभाग दोन * * काय डेंजर वारा सुटलाय ! - पात्रे ,घटना, प्रसंग, संवाद व संघर्षाचे स्वरूप
	B.A. - III (भाषाविज्ञान आणि मराठी भाषा(	VIII	* घटक 2 * भाषेचे स्वरूप वैशिष्ट्ये आणि कार्य भाषेच्या व्याख्या भाषेचे स्वरूप
	B.A. - III (मराठी वाङ्मयाचा. इतिहास(	IX	* घटक 2 * आद्य कवयित्री महादंबा धवळे साती ग्रंथ

Month	Class	Paper No.	Units to be completed
September-2019	B. A.- I 'B' (Mar, Com)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता"	I	* विभाग 3 * :- * व्यक्तिमत्व संकल्पना * व्यक्तिमत्त्व विकासासाठी आवश्यक घटक * व्यक्तिमत्व विकासात भाषेचे महत्व
	B. A.- I 'A' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध"	I	विभाग 3 :- *चित्रपट म्हणजे काय? * चित्रपट एक दृकश्राव्य माध्यम. * चित्रपट माध्यमांतर. * दिग्दर्शकाचा दृष्टीकोण *छायाचित्रण
	B.A.- II "काय डेंजर वारा सुटलाय" (नाटक(-जयंत पवार उपयोजित मराठी- (संवाद लेखन(	III	* विभाग 3 * काय डेंजर वारा सुटलाय ! - नाट्यविशेष व भाषाविशेष.
	B.A. - III (भाषाविज्ञान आणि मराठी भाषा(	VIII	* घटक 3 * ध्वनिपरिवर्तन व्याख्या आणि विशेष
	B.A. - III (मराठी वाड्मयाचा. इतिहास(	IX	* घटक 3 * वारकरी संप्रदाय (स्थूल परिचय) महत्त्वाचे संत कवी व त्यांचे साहित्य

Month	Class	Paper No.	Units to be completed
October-2019	B. A.- I 'B' (Mar, Com)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता	I	विभाग 3 :- * व्यक्तिमत्व संकल्पना * व्यक्तिमत्व विकासासाठी आवश्यक घटक * व्यक्तिमत्व विकासात भाषेचे महत्व
	B. A.- I 'A' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध"	I	विभाग 4) * चित्रपटाची कथा. - पटकथा - संवाद . * चित्रपटाचे संगीत- गीत * अभिनय * ध्वनी *प्रकाश योजना * वेशभूषा * संकलन * संपादन. *चित्रपटाचा आस्वाद
	B.A.- II "काय डेंजर वारा सुटलाय" (नाटक(-जयंत पवार उपयोजित मराठी- (संवाद लेखन(	III	* विभाग 4 * * उपयोजित मराठी * - संवाद लेखन संवाद : स्वरूप आणि व्याख्य * संवाद कौशल्यसाठी आवश्यक बाबी * संवादाचे प्रकार * उदाहरणदाखल कथानकावर संवाद लेखन.
	B.A. - III (भाषाविज्ञान आणि मराठी भाषा(	VIII	* घटक 4 * मराठी वर्णव्यवस्था
	B.A. - III (मराठी वाड्मयाचा. इतिहास(	IX	* घटक 4 * संत एकनाथ व संत तुकाराम यांचे समग्र साहित्य तुकाराम शिष्या संत बहिणाबाई

October-November 2019	University Examination

Month	Class	Paper No.	Units to be completed
November December 2019 Sem-II,IV,VI	B. A.- I 'B' (Mar, Com)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता"	II	विभाग दोन: - ५) विंदा करंदीकर- माझ्या मना बन दगड , झपताल. ६) वाहरू सोनवणे - गोधड, चळवळ म्हणजे ७) प्रज्ञा दया पवार- माणसासारखा माणूस असूनही, आग आणि फुफाटा. ८) एकनाथ पाटील - शहर एक उदास पोकळी , शोधयात्रा
	B. A.- I 'A' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध"	II	* 'बाकी सर्व ठीक आहे'- लोकनाथ यशवंत (निवडक कविता). विभाग १). - * जिवाचा आटापिटा * मुख्यप्रवाह * एका वृक्षाची गोष्ट * राग * जीवन सुंदर आहे * भविष्य ज * तडजोड * पर्सनल मुलाखत.
	B.A. - II 'माती, पंख आणिआकाश' (आत्मचरित्र) :- ज्ञानेश्वर मुळे उपयोजितमराठी (आत्मवृत्तलेखन)	V	* विभाग एक * माती , पंख आणि आकाश: जीवनअनुभवाचे स्वरूप.
	B.A. - III (भाषाविज्ञान आणि मराठी भाषा(	XIII	* घटक एक * अर्थपरिवर्तन-: * व्याख्या आणि स्वरूप * कारणे * प्रकार
	B.A. - III (मराठी वाङ्मयाचा. इतिहास(	XIV	* घटक एक * समर्थ संप्रदाय :- (स्थुल परिचय(समर्थ रामदास यांची ग्रंथरचना ,इतर धर्मियांनी केलेली मराठी भाषेची साहित्यसेवा १)फादर स्टीफन २)फादर क्रुवा ३) शेख महंमद ४) हुसेन अंबरखान.

Month	Class	Paper No.	Units to be completed
January February 2020	B. A.- I 'B' (Mar, Com)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता"	II	विभाग दोन: - ५) विंदा करंदीकर- माझ्या मना बन दगड , झपताल. ६) वाहरू सोनवणे - गोधड, चळवळ म्हणजे ७) प्रज्ञा दया पवार- माणसासारखा माणूस असूनही, आग आणि फुफाटा. ८) एकनाथ पाटील - शहर एक उदास पोकळी , शोधयात्रा
	B. A.- I 'A' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध"	II	विभाग दोन):- * गौडबंगाल * पर्यावरण * सोन्याचा दात * मांजर * स्पर्श * युद्ध असे सुरू होते * जन्म आईचा * शेतमजूर.
	B.A. - II 'माती, पंख आणिआकाश' (आत्मचरित्र) :- ज्ञानेश्वर मुळे उपयोजितमराठी (आत्मवृत्तलेखन)	V	* विभाग दोन * माती , पंख आणि आकाश : शैक्षणिक ,सामाजिक आणि सांस्कृतिक पर्यावरण .
	B.A. - III (भाषाविज्ञान आणि मराठी भाषा(	XIII	* घटक 2 *. मराठीचा उगम काळ मराठीच्या उगम काळनिश्चितीची साधने :- * ग्रंथ * लेख * वैद्य - गुणे वाद
	B.A. - III (मराठी वाङ्मयाचा. इतिहास(	XIV	* घटक 2 * पंडित कवी-: पंडिती काव्याचे विशेष , (मुक्तेश्वर, वामन पंडित, रघुनाथ पंडित ,श्रीधर ,निरंजन माधव, मोरोपंत(

Month	Class	Paper No.	Units to be completed
March- April 2020	B. A.- I 'B' (Mar, Com)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता"	II	* विभाग 3 * :- निबंधाचे प्रकर * विभाग 4) * :- प्रात्यक्षिकासह निबंधलेखन
	B. A.- I 'A' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध"	II	विभाग 3) वृत्तपत्रीय लेखन * बातमी* अग्रलेख *वाचकांचा पत्रव्यवहार * नाटक/ चित्रपट परीक्षण विभाग 4 :- अ) पत्रलेखन * पत्र लेखनाचे स्वरूप व प्रकार * पत्रलेखनाचे बदलते स्वरूप * ई.पत्रव्यवहार .ब) आकलन * आकलनाचे स्वरूप * उताऱ्याचे आकलन * कवितेचे आकलन.
	B.A. - II 'माती, पंख आणिआकाश' (आत्मचरित्र) :- ज्ञानेश्वर मुळे उपयोजितमराठी (आत्मवृत्तलेखन)	V	* विभाग तीन * माती, पंख आणि आकाश : वांग्मयीन गुणविशेष. * विभाग चार * उपयोजित मराठी :- * आत्मवृत्तलेखनाचे स्वरूप * आत्मकथन/ स्वकथन,* प्रवास वर्णन * रोजनिशी
	B.A. - III (भाषाविज्ञान आणि मराठी भाषा(	XIII	* घटक 3 * * मराठीची जनक भाषा * घटक 4 * * शब्दजाती
	B.A. - III (मराठी वाड्मयाचा. इतिहास(	XIV	* घटक 3 * शाहिरी काव्य : स्वरूप, पोवाडा व लावणी :- अनंत फंदी, परशुराम , राम जोशी, प्रभाकर, सगनभाऊ ,होनाजी बाळा * घटक 4 * बखर वांग्मय :- शिवपूर्वकालीन बखरी, शिवकालीन बखरी पेशवेकालीन बखरी , आज्ञापत्र.

March/ April /May. 2020	University Examination

प्रा. डॉ. मोहन गोविंद लोंढे
एम.ए.,एम.फिल,पीएच.डी.
सहयोगी प्राध्यापक,मराठी विभाग प्रमुख
पद्मभूषण वसंतदादा पाटील महाविद्यालय
कवठेमहांकाळ, जि. सांगली.

ANNUAL TEACHING PLAN

(Academic Year: 2019-2020)

Dr. Shinde.A.S.
Assistant Professor, (C.H.B)
Dept. of Marathi

Class: B. A. Part- , I,(B) & III

Month	Class	Paper No.	Units to be completed
From 12th June-July 2019 Sem-I	B. A.- I 'B' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध"	I	* कथा -निवडक भास्कर चंदनशिव विभाग 1) १)उमाळं २)जांभळढव्ह ३)तडा
	B.A - III वांग्मयप्रवाहांचे अध्ययन (ग्रामीण साहित्य)	XI	साहित्यकृती :- ब : बळीचा ,'राजन गवस,' पॉप्युलर प्रकाशन, मुंबई. घटक एक):- ग्रामीण साहित्य व्याख्या प्रेरणा स्वरूप वैशिष्ट्ये आणि विकास.
	B.A. - III (मराठी भाषा उपयोजन आणि सर्जन)	X	घटक 2):- व्यक्तिमत्व विकास १) वाचन ,लेखन, भाषण व श्रवण कौशल्य

Month	Class	Paper No.	Units to be completed
August-2019	B. A.- I 'B' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध"	I	विभाग दोन-: * वासना * लाल चिखल * पाणी
	B.A - III वांग्मयप्रवाहांचे अध्ययन (ग्रामीण साहित्य)	XI	घटक 2):- ब : बळीचा आशयसूत्रे.
	B.A. - lll (मराठी भाषा उपयोजन आणि सर्जन)	X	घटक 2):- व्यक्तिमत्व विकास २) वेळेचे नियोजन

Month	Class	Paper No.	Units to be completed
September-2019	B. A.- I 'B' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध"	I	विभाग 3 :- *चित्रपट म्हणजे काय? * चित्रपट एक दृकश्राव्य माध्यम. * चित्रपट माध्यमांतर. * दिग्दर्शकाचा दृष्टीकोण *छायाचित्रण
	B.A - III वांग्मयप्रवाहांचे अध्ययन (ग्रामीण साहित्य)	XI	घटक 3):- ब: बळीचा अभिव्यक्ती
	B.A. - III (मराठी भाषा उपयोजन आणि सर्जन)	X	घटक 2):- व्यक्तिमत्व विकास ३) कार्यक्रमाचे नियोजन

Month	Class	Paper No.	Units to be completed
October-2019	B. A.- I 'B' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध"	I	विभाग 4) * चित्रपटाची कथा. - पटकथा - संवाद . * चित्रपटाचे संगीत- गीत * अभिनय * ध्वनी *प्रकाश योजना * वेशभूषा * संकलन * संपादन. *चित्रपटाचा आस्वाद
	B.A - III वांग्मयप्रवाहांचे अध्ययन (ग्रामीण साहित्य)	XI	घटक 4):- ब: बळीचा प्रसंगचित्रे व व्यक्तिचित्रे
	B.A. - III (मराठी भाषा उपयोजन आणि सर्जन)	X	घटक 2):- व्यक्तिमत्व विकास 3) कार्यक्रमाचे संयोजन

October-November 2019	University Examination

Month	Class	Paper No.	Units to be completed
November December 2019 Sem-II	B. A.- I 'B' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध"	II	* 'बाकी सर्व ठीक आहे'- लोकनाथ यशवंत (निवडक कविता). विभाग १). - * जिवाचा आटापिटा * मुख्यप्रवाह * एका वृक्षाची गोष्ट * राग * जीवन सुंदर आहे * भविष्य ज * तडजोड * पर्सनल मुलाखत.
	B.A - III वांग्मयप्रवाहांचे अध्ययन (दलित साहित्य)	XVI	साहित्यकृती:- सुंभ आणि पीळ.ल.सि. जाधव ,साकेत प्रकाशन, औरंगाबाद. घटक एक):- दलित साहित्य : व्याख्या, प्रेरणा ,स्वरूप ,वैशिष्ट्ये आणि विकास.
	B.A. - lll (मराठी भाषा उपयोजन आणि सर्जन)	XV	घटक 2):- १) मुलाखत घटक 4):- २) परिपत्रक व आदेश वाचन

Month	Class	Paper No.	Units to be completed
January February 2020	B. A.- I 'B' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध"	II	विभाग दोन):- * गौडबंगाल * पर्यावरण * सोन्याचा दात * मांजर * स्पर्श * युद्ध असे सुरू होते * जन्म आईचा * शेतमजूर.
	B.A - III वांग्मयप्रवाहांचे अध्ययन (दलित साहित्य)	XVI	घटक 2):- सुंभ आणि पीळ : आशयसूत्रे
	B.A. - III (मराठी भाषा उपयोजन आणि सर्जन)	XV	घटक 2):- २) जाहिरात घटक 4):- ३) आवकजावक- नोंदवही

Month	Class	Paper No.	Units to be completed
March- April 2020	B. A.- I 'B' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध"	II	विभाग 3) वृत्तपत्रीय लेखन * बातमी* अग्रलेख *वाचकांचा पत्रव्यवहार * नाटक/ चित्रपट परीक्षण विभाग 4 :- अ) पत्रलेखन * पत्र लेखनाचे स्वरूप व प्रकार * पत्रलेखनाचे बदलते स्वरूप * ई.पत्रव्यवहार ,ब) आकलन * आकलनाचे स्वरूप * उताऱ्याचे आकलन * कवितेचे आकलन.
	B.A - III वांग्मयप्रवाहांचे अध्ययन (दलित साहित्य)	XVI	घटक 3):- सुंभ आणि पीळ, : अभिव्यक्ती घटक 4):- सुंभ आणि पीळ, : प्रसंग चित्रे व्यक्तिचित्रे
	B.A. - III (मराठी भाषा उपयोजन आणि सर्जन)	XV	घटक 4):- ५) शिष्टाचार

March/ April / May 2020	University Examination

प्रा. डॉ. मोहन गोविंद लोंढे
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पद्मभूषण वसंतदादा पाटील महाविद्यालय
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ANNUAL TEACHING PLAN

(Academic Year: 2019-2020)

Mr. Ravindra Bhagwan Patil
Assistant Professor, (C.H.B)
Dept. of Marathi

Class: B. A. Part- , I, II, & III

Month	Class	Paper No.	Units to be completed
From 12th June-July 2019 Sem-I	B. A.- I 'C' (Mar, Com)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता"	I	नापास मुलांची गोष्ट) संपा. अरुण शेवते(निवडक लेख विभाग एक:- १). निवड -यशवंतराव चव्हाण २.(वाटेवरच्या सावल्या- कुसुमाग्रज ३.(पन्नास पैकी शुन्य मार्क- शांताबाई शेळके
	B.A - II. ऐच्छिक मराठी पाठ्यपुस्तक - "काव्यगंध" व उपयोजित मराठी - काव्य निर्मिती प्रक्रिया	IV	केशवसुत -(सामाजिक जाणीव कविता.(अंत्यजाच्या मुलाचा पहिला प्रश्न, नवा शिपाई, तुतारी ,मजुरांवर उपासमारीची पाळी ,गोफण केली छान. वसंत बापट- (प्रेमविषयक जाणीव कविता.(फुंकर,जपायला शिकली होतीस, आज अचानक, नाजूक रुपडे ,विस्मृती.
	B.A. - lll (मराठी भाषा उपयोजन आणि सर्जन)	X	घटक १):- भाषिक योजनाची क्षेत्रे * साहित्य

Month	Class	Paper No.	Units to be completed
August-2019	B. A.- I 'C' (Mar, Com)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता"	I	विभाग दोन-: ४). शब्दाचे मोल- चंद्रशेखर धर्माधिकारी ५.(संगमनेरचे दिवस- दया पवार ६.(संकल्प सिद्धीला नेणारा महापुरुष : डॉ. बापूजी साळुंखे- बळवंत देशमुख
	B.A - II. ऐच्छिक मराठी पाठ्यपुस्तक - "काव्यगंध" व उपयोजित मराठी - काव्य निर्मिती प्रक्रिया	IV	नारायण सुर्वे- (कामगार विषयक जाणीव कविता.(दोन दिवस ,माझी आई, गिरणीची लावणी, पोस्टर ,नेहरू गेले त्या वेळची गोष्ट. वसंत आबाजी डहाके - (महानगरीय जाणीव कविता.(त्या संध्याकाळी समुद्र , आख्यान, खेळ ,पुतळे ,वास्तववाद.
	B.A. - III (मराठी भाषा उपयोजन आणि सर्जन)	X	घटक १):- भाषिक योजनाची क्षेत्रे -प्रसार माध्यमे (वृत्तपत्र)

Month	Class	Paper No.	Units to be completed
September-2019	B. A.- I 'C' (Mar, Com)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता"	I	विभाग 3 :- * व्यक्तिमत्व संकल्पना * व्यक्तिमत्त्व विकासासाठी आवश्यक घटक * व्यक्तिमत्व विकासात भाषेचे महत्व
	B.A - II. ऐच्छिक मराठी पाठ्यपुस्तक - "काव्यगंध" व उपयोजित मराठी - काव्य निर्मिती प्रक्रिया	IV	अजीम नवाज राही- (वंचितांची जाणीव कविता.(दुष्काळ एक दाहक संदर्भ, जातीय दंगल :बारा भानगडी तेरा वळणे ,सुरक्षेची हमी देणारा कळपवाद, मोडतोडीतून डागडुजीची भाषा शिकताना , मोहल्ला, पक्षी आणि कातरवेळ. कल्पना दुधाळ -(कृषीविषयक जाणीव कविता.(बाय आणि गाय, झुलत्या फांदीला ग ,घोषणा, खस्ता ,धग असतेच आसपास.
	B.A. - lll (मराठी भाषा उपयोजन आणि सर्जन)	X	घटक १):- भाषिक योजनाची क्षेत्रे -प्रसार माध्यमे (आकाशवाणी)

Month	Class	Paper No.	Units to be completed
October-2019	B. A.- I 'C' (Mar, Com)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता"	I	विभाग 4 :- * भाषिक कौशल्ये (श्रवण ,वाचन ,भाषण आणि लेखन.(*कार्यक्रमाचे संयोजन - स्वागत प्रास्ताविक परिचय मनोगत आभार सूत्रसंचालन फलक लेखन
	B.A - II. ऐच्छिक मराठी पाठ्यपुस्तक - "काव्यगंध" व उपयोजित मराठी - काव्य निर्मिती प्रक्रिया	IV	*काव्य निर्मिती प्रक्रिया :- १) प्रसंगावर २) घटनेवर ३) चित्रावर ४) अनुभवावर
	B.A. - III (मराठी भाषा उपयोजन आणि सर्जन)	X	घटक १):- भाषिक योजनाची क्षेत्रे - प्रसार माध्यमे (दूरचित्रवाणी)

October-November 2019	University Examination

Month	Class	Paper No.	Units to be completed
November December 2019 Sem-II	B. A.- I 'C' (Mar, Com)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता"	II	विभाग एक :-१) संत नामदेव - पतितपावन- ,पंढरीस जावे २(अनंत फंदी- जमाना आला उफराटा, हे मूर्खा खूण तर्का. ३) महात्मा फुले - मानवांचा धर्म एक , धीर ४) बालकवी - फुलराणी, अप्सरांचे गाणे
	B.A - II. ऐच्छिक मराठी पाठ्यपुस्तक - "जुगाडकादंबरी" , किरण गुरव. उपयोजीत मराठी- वृत्तांतलेखन.	VI	"जुगाड". कादंबरी , - किरण गुरव. जुगाड: - आशयसूत्रे
	B.A. - III (मराठी भाषा उपयोजन आणि सर्जन)	XV	घटक ३):- संहिता संपादन * हस्तलिखित, दुर्मिळ ग्रंथ.

Month	Class	Paper No.	Units to be completed
January February 2020	B. A.- I 'C' (Mar, Com)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता"	II	विभाग दोन: - ५) विंदा करंदीकर- माझ्या मना बन दगड , झपताल. ६) वाहरू सोनवणे - गोधड, चळवळ म्हणजे ७) प्रज्ञा दया पवार- माणसासारखा माणूस असूनही, आग आणि फुफाटा. ८) एकनाथ पाटील - शहर एक उदास पोकळी , शोधयात्रा
	B.A - II. ऐच्छिक मराठी पाठ्यपुस्तक - "जुगाडकादंबरी" , किरण गुरव. उपयोजीत मराठी- वृत्तांतलेखन.	VI	जुगाड :- घटना, प्रसंग आणि व्यक्तिरेखांचे स्वरूप व पर्यावरण
	B.A. - III (मराठी भाषा उपयोजन आणि सर्जन)	XV	घटक ३):- संहिता संपादन * शिलालेख, ताम्रपट.

Month	Class	Paper No.	Units to be completed
March- April 2020	B. A.- I 'C' (Mar, Com)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता"	II	विभाग 3) निबंधाचे स्वरूप , व्याप्ती निबंधाचे घटक निबंधाचे प्रकर, निबंधाची वैशिष्ट्ये
	B.A - II. ऐच्छिक मराठी पाठ्यपुस्तक - "जुगाडकादंबरी" , किरण गुरव . उपयोजीत मराठी- वृत्तांतलेखन.	VI	जुगाड :- वांग्मयीन विशेष - वृत्तलेखन
	B.A. - III (मराठी भाषा उपयोजन आणि सर्जन)	XV	घटक ३):- संहिता संपादन * मौखिक वाङ्मय.

March/ April /May. 2020	University Examination

प्रा. डो. [illegible]
एम.ए.,एम.फिल,पीएच.डी.
सहयोगी प्राध्यापक,मराठी विभाग प्रमुख
पद्मभूषण वसंतदादा पाटील महाविद्यालय
कवठेमहांकाळ, जि. सांगली.

ANNUAL TEACHING PLAN
(Academic Year: 2019-2020)

Imade Anusaya Rajaram
Dept. of Marathi

Class: B.A.I Comp. Marathi
B.A.I Opt. . Marathi
B.A, III P-VII & P- XII

Month	Class	Paper No.	Units to be Completed
१२ जून ते जूलै २०१९	बी.ए. भाग १ ऐच्छिक मराठी अक्षरबंध	I	कथा – निवडक भास्कर चंदनशिव विभाग – १ १. उमाळं २. जांभळडव्ह ३. तडा
	बी.ए. भाग १ आवश्यक मराठी शब्दसंहिता	I	नापास मुलांची गोष्ट (संपा. अरुण शेवते) निवडक लेख. १. निवड – यशवंतराव चव्हाण २. वाटेवरच्या सावल्या – कुसुमाग्रज
	बी.ए. भाग ३ मराठी भाषा, उपयोजन आणि सर्जन	X	घटक – भाषिक उपयोजनाची क्षेत्रे १. साहित्य

Month	Class	Paper No.	Units to be Completed
ऑगस्ट २०१९	बी.ए. भाग १ ऐच्छिक मराठी अक्षरबंध	I	विभाग २ – १. वासना २. लाल चिखल ३. पाणी
	बी.ए. भाग १ आवश्यक मराठी शब्दसंहिता	I	१. वाटेवरच्या सावल्या – कुसुमाग्रज २. पन्नास पैकी शून्य मार्क – शांताबाई शेळके.
	बी.ए. भाग ३ मराठी भाषा, उपयोजन आणि सर्जन	X	भाषिक उपयोजनाची क्षेत्रे प्रसारमाध्यमे (वृत्तपत्र, आकाशवाणी, दूरचित्रवाणी)

Month	Class	Paper No.	Units to be Completed
सप्टेंबर २०१९	बी.ए. भाग १ ऐच्छिक मराठी अक्षरबंध	I	चित्रपट म्हणजे काय ? चित्रपट : एक दृक श्राव्य माध्यम चित्रपट : माध्यमांतर दिग्दर्शकाचा दृष्टिकोण छायाचित्रण
	बी.ए. भाग १ आवश्यक मराठी शब्दसंहिता	I	व्यक्तिमत्व संकल्पना व्यक्तिमत्त विकासासाठी आवश्यक घटक
	बी.ए. भाग ३ मराठी भाषा, उपयोजन आणि सर्जन	X	भाषिक उपयोजनाची क्षेत्रे १. प्रसारमाध्यमे (वृत्तपत्र, आकाशवाणी, दूरचित्रवाणी) २. प्रशासन

Month	Class	Paper No.	Units to be Completed
ऑक्टोबर २०१९	बी.ए. भाग १ ऐच्छिक मराठी अक्षरबंध	I	चित्रपटाची कथा – पटकथा – संवाद चित्रपटाचे संगीत – गीत अभिनय ध्वनी – प्रकाशयोजना – वेशभूषा संकलन – संपादन चित्रपटाचा आस्वाद
	बी.ए. भाग १ आवश्यक मराठी शब्दसंहिता	I	व्यक्तिमत्व विकासासाठी आवश्यक घटक व्यक्तिमत्व विकासात भाषेचे महत्व
			विद्यापीठ परीक्षा

Month	Class	Paper No.	Units to be Completed
नोव्हेंबर २०१९			विद्यापीठ परीक्षा

Month	Class	Paper No.	Units to be Completed
डिसेंबर २०१९	बी.ए. भाग १ ऐच्छिक मराठी अक्षरबंध	II	विभाग १ १. जीवाचा आटापिटा २. मुख्य प्रवाह ३. एका वृक्षाची गोष्ट ४. राग ५. हे जीवन सुंदर आहे ६. भविष्य ७. तडजोड ८. पर्सनल मुलाखत
	बी.ए. भाग १ आवश्यक मराठी शब्दसंहिता	II	१. संत नामदेव – पतितपावन २. पंढरीस जावे. २. अनंतफंदी - १. जमाना आला उफराटा २. हे मुर्खा खूण तर्का
	बी.ए. भाग ३ मराठी भाषा, उपयोजन आणि सर्जन	XV	सर्जनशीलता :- कथा

Month	Class	Paper No.	Units to be Completed
जानेवारी २०२०	बी.ए. भाग १ ऐच्छिक मराठी अक्षरबंध	II	विभाग २ – १. गौडबंगाल २. पर्यावरण ३. सोन्याचा दात ४. मांजर ५. स्पर्श ६. युध्द असे सुरू होते. ७. जन्म आईचा ८. शेतमजूर
	बी.ए. भाग १ आवश्यक मराठी शब्दसंहिता	II	१. महात्मा फुले - १. मानवांचा धर्म एक २. धीर. २. बालकवी - १. फुलराणी २. अप्सरांचे गाणे.
	बी.ए. भाग ३ मराठी भाषा, उपयोजन आणि सर्जन	XV	सर्जनशीलता कथा

Month	Class	Paper No.	Units to be Completed
फेब्रुवारी २०२०	बी.ए. भाग १ ऐच्छिक मराठी अक्षरबंध	II	विभाग ३ – वृत्तपत्रीय लेखन बातमी अग्रलेख वाचकांचा पत्रव्यवहार नाटक / चित्रपट परीक्षण
	बी.ए. भाग १ आवश्यक मराठी शब्दसंहिता	II	निबंधाचे स्वरुप, व्याप्ती निबंधाचे घटक

	बी.ए. भाग ३ मराठी भाषा, उपयोजन आणि सर्जन	XV	सर्जनशीलता कविता

Month	Class	Paper No.	Units to be Completed
मार्च २०२०	बी.ए. भाग १ ऐच्छिक मराठी अक्षरबंध	II	विभाग ४ – अ. पत्रलेखन पत्रलेखनाचे स्वरुप व प्रकार पत्रलेखनाचे बदलते स्वरुप – ई पत्रव्यवहार प्रात्यक्षिकासह पत्रलेखन ब. आकलन आकलनाचे स्वरुप उताऱ्याचे आकलन कवितेचे आकलन प्रात्यक्षिकांसह उतारा व कवितेवरील आकलन
	बी.ए. भाग १ आवश्यक मराठी शब्दसंहिता	II	निबंधलेखन
	बी.ए. भाग ३ मराठी भाषा, उपयोजन आणि सर्जन	XV	सर्जनशीलता कविता
			विद्यापीठ परीक्षा

Month	Class	Paper No.	Units to be Completed
एप्रिल २०२०			विद्यापीठ परीक्षा

प्रा. डॉ. [illegible] गोविंद लांडे
एम.ए.,एम.फिल,पीएच.डी.
सहयोगी प्राध्यापक,मराठी विभाग प्रमुख
पद्मभूषण वसंतदादा पाटील महाविद्यालय
कवठेमहांकाळ, जि. सांगली.

ANNUAL TEACHING PLAN

(Academic Year: 2019-2020)

Mr. Pore S.D.
Assistant Professor, (C.H.B)
Dept. of Marathi

Class: B. A. Part- , I, & III

Month	Class	Paper No.	Units to be completed
From 12th June-July 2019 Sem-I	B. A.- I 'A' (Mar, Com)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता"	I	नापास मुलांची गोष्ट(संपा. अरुण शेवते) निवडक लेख विभाग एक:- १). निवड -यशवंतराव चव्हाण २). वाटेवरच्या सावल्या- कुसुमाग्रज ३). पन्नास पैकी शुन्य मार्क- शांताबाई
			शेळके
	B.A - III (काव्यशास्त्र)	VII	घटक एक १). * काव्यलक्षण (पौर्वात्य) भामह, दण्डी ,वामन ,रुद्रट ,आनंदवर्धन, कुंतक ,क्षेमेंद्र ,मम्मट ,विश्वनाथ, जगन्नाथ इ.
	B.A. - III (मराठी भाषा उपयोजन आणि सर्जन)	X	घटक 3):- आकाशवाणी * रेडिओजॉकी *

Month	Class	Paper No.	Units to be completed
August-2019	B. A.- I 'A' (Mar, Com)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता"	I	विभाग दोन:- ४). शब्दाचे मोल- चंद्रशेखर धर्माधिकारी ५). संगमनेरचे दिवस- दया पवार ६). संकल्प सिद्धीला नेणारा महापुरुष : डॉ. बापूजी साळुंखे- बळवंत देशमुख
	B.A - III (काव्यशास्त्र)	VII	घटक 2):- *काव्यप्रयोजन (पौर्वात्य पाश्चात्य व आधुनिक) * मम्मटाची काव्य प्रयोजने * पाश्चात्य व आधुनिक काव्य प्रयोजने.
	B.A. - III (मराठी भाषा उपयोजन	X	घटक 3):- आकाशवाणी * रेडिओजॉकी *

	आणि सर्जन)		

Month	Class	Paper No.	Units to be completed
September-2019	B. A.- I 'A' (Mar, Com)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता"	I	विभाग 3 :- * व्यक्तिमत्व संकल्पना * व्यक्तिमत्त्व विकासासाठी आवश्यक घटक * व्यक्तिमत्व विकासात भाषेचे महत्व
	B.A - III (काव्यशास्त्र)	VII	घटक 3):- * काव्यकारण * काव्यनिर्मिती ची उत्पादक अथवा जनक कारणे * काव्यनिर्मिती ची सहाय्यक अथवा गौण कारणे.
	B.A. - III (मराठी भाषा उपयोजन आणि सर्जन)	X	घटक 3):- आकाशवाणी * जाहिरात *

Month	Class	Paper No.	Units to be completed
October-2019	B. A.- I 'A' (Mar, Com)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता"	I	विभाग 4 :- * भाषिक कौशल्ये (श्रवण ,वाचन ,भाषण आणि लेखन). *कार्यक्रमाचे संयोजन - स्वागत प्रास्ताविक परिचय मनोगत आभार सूत्रसंचालन

			फलक लेखन
	B.A - III (काव्यशास्त्र)	VII	घटक 4):-* अलंकार स्वरूप व विशेष (उपमा, रूपक, यमक, दृष्टांत, अनुप्रास, अतिशयोक्ती)
	B.A. - III (मराठी भाषा उपयोजन आणि सर्जन)	X	घटक 3):- आकाशवाणी * जाहिरात *

October-November 2019	University Examination

Month	Class	Paper No.	Units to be completed
November December 2019 Sem-II	B. A.- I 'A' (Mar, Com)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता"	II	विभाग एक :-१) संत नामदेव - पतित-पावन ,पंढरीस जावे २) अनंत फंदी- जमाना आला उफराटा, हे मूर्खा खूण तर्का. ३) महात्मा फुले - मानवांचा धर्म एक , धीर ४) बालकवी - फुलराणी, अप्सरांचे गाणे
	B.A - III (काव्यशास्त्र)	XII	घटक एक):- * शब्दशक्ती * * अभिदा * लक्षणा * व्यंजना
	B.A. - III (मराठी भाषा उपयोजन आणि	XV	घटक १):- सर्जनशीलता १)* कथा *

	सर्जन)		

Month	Class	Paper No.	Units to be completed
January February 2020	B. A.- I 'A' (Mar, Com)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता"	II	विभाग दोन: - ५) विंदा करंदीकर- माझ्या मना बन दगड , झपताल. ६) वाहरू सोनवणे - गोधड, चळवळ म्हणजे ७) प्रज्ञा दया पवार- माणसासारखा माणूस असूनही, आग आणि फुफाटा. ८) एकनाथ पाटील - शहर एक उदास पोकळी , शोधयात्रा
	B.A - III (काव्यशास्त्र)	XII	घटक दोन):- * रसविचार * * भरतमुनींची रस सूत्र * भट्टनायक आणि अभिनव गुप्त यांचा रस विचार * रसकसोट्या घटक 3):- *काव्यानंदमीमांशा अ) कवीचा आनंद क्रीडानंद निर्मितीचा आनंद. आत्माविष्कारानंद.ब) रसिकाचा आनंद ३)करूणरसानंद.
	B.A. - III (मराठी भाषा उपयोजन आणि सर्जन)	XV	घटक १):- सर्जनशीलता १)* कथा *

Month	Class	Paper No.	Units to be completed
March- April 2020	B. A.- I 'A' (Mar, Com)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता"	II	विभाग 3) निबंधाचे स्वरूप , व्याप्ती निबंधाचे घटक निबंधाचे प्रकर, निबंधाची वैशिष्ट्ये
	B.A - III (काव्यशास्त्र)	XII	घटक 4):-छंद आणि वृत्ते : स्वरूप व विशेष छंद :अभंग ,ओवी ,मुक्तछंद ,लावणी वृत्त : भुजंगप्रयात ,आर्या ,दिंडी ,वसंततिलका.
	B.A. - III (मराठी भाषा उपयोजन आणि सर्जन)	XV	घटक १):- सर्जनशीलता १) * कविता *

March/ April/May. 2020	University Examination

प्रा. डॉ. मोहन गोविंद लोंढे
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सहयोगी प्राध्यापक,मराठी विभाग प्रमुख
पद्मभूषण वसंतदादा पाटील महाविद्यालय
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ANNUAL TEACHING PLAN
(Academic Year: 2020-2021)

Dr. Londhe.M.G.
Had Of Department
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B.A.Part - I (Opt, Com. Marathi) (A&C)

Month	Class	Paper No.	Units to be completed
November-2020 Sem-I	B. A.- I 'B' (Mar, Com)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता"	I	नापास मुलांची गोष्ट) संपा. अरुण शेवते(निवडक लेख विभाग एक:- १). निवड -यशवंतराव चव्हाण २.(वाटेवरच्या सावल्या- कुसुमाग्रज ३.(पन्नास पैकी शुन्य मार्क- शांताबाई शेळके
	B. A.- I 'A' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध"	I	* कथा -निवडक भास्कर चंदनशिव विभाग 1) १)उमाळं २)जांभळढव्ह ३)तडा

Month	Class	Paper No.	Units to be completed
Department 2020	B. A.- I 'B' (Mar, Com)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता"	I	नापास मुलांची गोष्ट) संपा. अरुण शेवते(निवडक लेख विभाग एक:- १). निवड -यशवंतराव चव्हाण २.(वाटेवरच्या सावल्या- कुसुमाग्रज ३.(पन्नास पैकी शुन्य मार्क- शांताबाई शेळके
	B. A.- I 'A' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध"	I	विभाग दोन:- * वासना * लाल चिखल * पाणी

Month	Class	Paper No.	Units to be completed
January-2021	B. A.- I 'B' (Mar, Com)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता"	I	विभाग 3 :- * व्यक्तिमत्व संकल्पना * व्यक्तिमत्त्व विकासासाठी आवश्यक घटक * व्यक्तिमत्व विकासात भाषेचे महत्व
	B. A.- I 'A' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध"	I	विभाग 3 :- *चित्रपट म्हणजे काय? * चित्रपट एक दृकश्राव्य माध्यम. * चित्रपट माध्यमांतर. * दिग्दर्शकाचा दृष्टीकोण *छायाचित्रण

Month	Class	Paper No.	Units to be completed
February-2021	B. A.- I 'B' (Mar, Com)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता"	I	विभाग 3 :- * व्यक्तिमत्व संकल्पना * व्यक्तिमत्त्व विकासासाठी आवश्यक घटक * व्यक्तिमत्व विकासात भाषेचे महत्व
	B. A.- I 'A' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध"	I	विभाग 4) * चित्रपटाची कथा. - पटकथा - संवाद . * चित्रपटाचे संगीत- गीत * अभिनय * ध्वनी *प्रकाश योजना * वेशभूषा * संकलन * संपादन. *चित्रपटाचा आस्वाद

March - April - 2021	University Examination

Month	Class	Paper No.	Units to be completed
April,- May.-2021 Sem-II	B. A.- I 'B' (Mar, Com)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता"	II	विभाग दोन: - ५) विंदा करंदीकर- माझ्या मना बन दगड , झपताल. ६) वाहरू सोनवणे - गोधड, चळवळ म्हणजे ७) प्रज्ञा दया पवार- माणसासारखा माणूस असूनही, आग आणि फुफाटा. ८) एकनाथ पाटील - शहर एक उदास पोकळी , शोधयात्रा
	B. A.- I 'A' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध"	II	* 'बाकी सर्व ठीक आहे'- लोकनाथ यशवंत (निवडक कविता). विभाग १). - * जिवाचा आटापिटा * मुख्यप्रवाह * एका वृक्षाची गोष्ट * राग * जीवन सुंदर आहे * भविष्य ज * तडजोड * पर्सनल मुलाखत.

Month	Class	Paper No.	Units to be completed
June-2021	B. A.- I 'B' (Mar, Com)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता"	II	विभाग दोन: - ५) विंदा करंदीकर- माझ्या मना बन दगड , झपताल. ६) वाहरू सोनवणे - गोधड, चळवळ म्हणजे ७) प्रज्ञा दया पवार- माणसासारखा माणूस असूनही, आग आणि फुफाटा. ८) एकनाथ पाटील - शहर एक उदास पोकळी , शोधयात्रा
	B. A.- I 'A' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध"	II	विभाग दोन):- * गौडबंगाल * पर्यावरण * सोन्याचा दात * मांजर * स्पर्श * युद्ध असे सुरू होते * जन्म आईचा * शेतमजूर.

Month	Class	Paper No.	Units to be completed
July,- August- 2021	B. A.- I 'B' (Mar, Com)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता"	II	विभाग 3 निबंधाचे प्रकर विभाग 4) प्रात्यक्षिकासह निबंधलेखन
	B. A.- I 'A' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध"	II	विभाग 3) वृत्तपत्रीय लेखन - बातमी- अग्रलेख *वाचकांचा पत्रव्यवहार * नाटक/ चित्रपट परीक्षण विभाग 4 :- अ) पत्रलेखन * पत्र लेखनाचे स्वरूप व प्रकार * पत्रलेखनाचे बदलते स्वरूप * ई.पत्रव्यवहार .ब) आकलन * आकलनाचे स्वरूप * उताऱ्याचे आकलन * कवितेचे आकलन.

August- September 2021	University Examination

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पद्मभूषण वसंतदादा पाटील महाविद्यालय
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ANNUAL TEACHING PLAN
(Academic Year: 2020-2021)

Dr. Londhe.M.G.
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Dept. of Marathi

Class - B.A. Part- II & III.

Month	Class	Paper No.	Units to be completed
22, June - July 2021 Sem - III,V	B.A.- II "काय डेंजर वारा सुटलाय" (नाटक(-जयंत पवार उपयोजित मराठी- (संवाद लेखन(	III	* विभाग 1* * काय डेंजर वारा सुटलाय ! आशयसूत्रे.
	B.A.- III (मराठी भाषा व भाषाविज्ञान)	VIII	* विभाग 1 * भाषोत्पत्तीविचार भाषेची उत्पत्ती सिद्धांत :- इंगित , मुखाभिनय , अनुकरण , रणन , भावनाभिव्यक्ती, श्रमपरिहार ,प्रेमगाणमूलक ,संपर्क, क्रीडासक्ती ,समन्वय.
	B.A. - III मध्ययुगीन मराठी वांग्मयाचा इतिहास (प्रारंभ ते इ.स. १५००)	IX	* विभाग 1* मराठी वांग्मयाचा इतिहास (प्रारंभ काळ ते इ.सन - १२०० पर्यंत विवेकसिंधु पूर्वकालीन रचना आद्यकवी मुकुंदराज यांचे रचना मराठीतील आद्य कवयित्री आद्य कवयित्री महदंबा यांची रचना

Month	Class	Paper No.	Units to be completed
August-September 2021	B.A.- II "काय डेंजर वारा सुटलाय" (नाटक(-जयंत पवार उपयोजित मराठी- (संवाद लेखन(	III	* विभाग दोन * * काय डेंजर वारा सुटलाय ! - पात्रे ,घटना, प्रसंग, संवाद व संघर्षाचे स्वरूप
	B.A.- III (मराठी भाषा व भाषाविज्ञान)	VIII	* विभाग दोन * भाषेचे स्वरूप व्याख्या आणि वैशिष्ट्ये भाषा म्हणजे काय ? भाषेच्या व्याख्या भाषेचे स्वरूप सी एफ हाकेट ने सांगितलेली भाषेची सात वैशिष्ट्ये
	B.A. - III मध्ययुगीन मराठी वांग्मयाचा इतिहास (प्रारंभ ते इ.स. १५००)	IX	* विभाग दोन * महानुभावीय गद्य वांग्मय माहीमभट्ट केसोबास महानुभावीय पद्य वांग्मय , सातीग्रंथ.

Month	Class	Paper No.	Units to be completed
October-November 2021	B.A.- II "काय डेंजर वारा सुटलाय" (नाटक(-जयंत पवार उपयोजित मराठी- (संवाद लेखन(	III	* विभाग 3 * काय डेंजर वारा सुटलाय ! - नाट्यविशेष व भाषाविशेष.
	B.A.- III (मराठी भाषा व भाषाविज्ञान)	VIII	* विभाग 3 * स्वनिम व रूपिम (स्थूल परिचय) स्वनिमविचार :- स्वन, स्वनिम, स्वनांतर , संकल्पना ,स्वरूप ,प्रकार रुपिमविचार :- रुप, रुपिम ,रुपिकांतर , संकल्पना, स्वरूप, प्रकार
	B.A. - III मध्ययुगीन मराठी वांग्मयाचा इतिहास (प्रारंभ ते इ.स. १५००)	IX	* विभाग 3 * इसवी सन १३००ते १४०० (स्थुल कालखंड) * ज्ञानेश्वरांचे वांग्मयीन कार्य * नामदेवांचे अभंग रचना (सावता माळी , गोरोबा कुंभार, मुक्ताबाई ,सेना महाराज,नरहरी सोनार, चोखामेळा ,जनाबाई, कान्होपात्रा यांच्या रचना)

Month	Class	Paper No.	Units to be completed
December-January 2021	B.A.- II "काय डेंजर वारा सुटलाय" (नाटक(-जयंत पवार उपयोजित मराठी- (संवाद लेखन(	III	* विभाग 4 * * उपयोजित मराठी * - संवाद लेखन संवाद : स्वरूप आणि व्याख्य
	B.A.- III (मराठी भाषा व भाषाविज्ञान)	VIII	* विभाग 4 * वाक्यविचार :- पदबंध व वाक्याचे स्वरूप वाक्याचे प्रकार :- केवल वाक्य व त्याचे प्रकार मिश्र वाक्य व त्याचे प्रकार संयुक्त वाक्य व त्याचे प्रकार वाक्याचे पृथक्करण
	B.A. - III मध्ययुगीन मराठी वांग्मयाचा इतिहास (प्रारंभ ते इ.स. १५००)	IX	* विभाग 4 *. इ.सन १४००ते १५०० (स्थुल कालखंड) अन्य संप्रदायातील प्रमुख ग्रंथकार आणि त्यांची ग्रंथरचना (सत्यमलनाथ चौंभा- नाथ संप्रदाय, शांतलिंग आणि मनमत शिवलिंग- लिंगायत संप्रदाय)

Month	Class	Paper No.	Units to be completed
February - 2021	B.A.- II "काय डेंजर वारा सुटलाय" (नाटक(-जयंत पवार उपयोजित मराठी- (संवाद लेखन(	III	* संवाद कौशल्यसाठी आवश्यक बाबी * संवादाचे प्रकार * उदाहरणदाखल कथानकावर संवाद लेखन.
	B.A.- III (मराठी भाषा व भाषाविज्ञान)	VIII	* भाषेचे स्वरूप व्याख्या वैशिष्ट्ये...
	B.A. - III मध्ययुगीन मराठी वांग्मयाचा इतिहास (प्रारंभ ते इ.स. १५००)	IX	विभाग 4 (गुणकीर्ती व जीनदास नामा - जैन मराठी कवी नरसिंह सरस्वती आणि दासोपंत - दत्तसंप्रदाय. अज्ञानसिद्ध व बहिरा जातवेद - नागेश संप्रदाय शेख मोहम्मद आणि हुसेन अंबरखान - मुस्लिम मराठी कविता , फादर स्टीफन्स फादर क्रुवा - ख्रिस्ती मराठी कवी)

March - April - 2021	University Examination

Month	Class	Paper No.	Units to be completed
April- May. 2021 Sem- IV,VI	B.A. - II 'माती, पंख आणिआकाश' (आत्मचरित्र) :- ज्ञानेश्वर मुळे उपयोजितमराठी (आत्मवृत्तलेखन)	V	* विभाग एक * माती , पंख आणि आकाश: जीवनअनुभवाचे स्वरूप.
	B.A.- III (मराठी भाषा व भाषाविज्ञान)	XIII	* विभाग 1* मराठीची वर्णमाला ध्वनी व वर्ण स्वरांचे ध्वनिशास्त्रदृष्टया व उच्चारण स्थानानुसार विश्लेषण स्वरांचे प्रकार ,मराठीतील व्यंजन विचार, व्यंजनाचे प्रकार मराठीची वर्ण संख्यानिश्चितीकरण.
	B.A. - III मध्ययुगीन मराठी वांग्मयाचा इतिहास (इ.स १५०० ते १८००)	XIV	* विभाग १ व २ * इ.स.१५०० ते १६०० (स्थूल कालखंड) एकनाथांची साहित्य संपदा :- चतुर श्लोकी भागवत ,एकनाथी भागवत, रामायण ,भारुड गवळणी ...इ. इ.स. १६०० ते १७०० (स्थुल कालखंड(अ) तुकारामांची अभंग रचना.

Month	Class	Paper No.	Units to be completed
June-2021	B.A. - II 'माती, पंख आणिआकाश' (आत्मचरित्र) :- ज्ञानेश्वर मुळे उपयोजितमराठी (आत्मवृत्तलेखन)	V	* विभाग दोन * माती , पंख आणि आकाश : शैक्षणिक ,सामाजिक आणि सांस्कृतिक पर्यावरण .
	B.A.- III (मराठी भाषा व भाषाविज्ञान)	XIII	* विभाग दोन * मराठचे ध्वनीपरिवर्तन : ध्वनि परिवर्तन म्हणजे काय ? : व्याख्या आणि विशेष : कारणे प्रकार : ध्वनीपरिवर्तनाचा मराठी भाषेवरील परिणाम :
	B.A. - III मध्ययुगीन मराठी वांग्मयाचा इतिहास (इ.स १५०० ते १८००)	XIV	* विभाग २व ३ * इ.स. १६०० ते १७०० (स्थुल कालखंड) ब) रामदासांची ग्रंथरचना:- करुणाष्टके, रामायणे , मनाचे श्लोक, दासबोध ,स्कुट प्रकरणे. इ.स १६०० ते १८०० (स्थुल कालखंड) निवडक पंडित कवींच्या काव्याचा अभ्यास मुक्तेश्वर ,वामन पंडित, रघुनाथ पंडित.

Month	Class	Paper No.	Units to be completed
July - 2021	B.A. - II 'माती, पंख आणिआकाश' (आत्मचरित्र) :- ज्ञानेश्वर मुळे उपयोजितमराठी (आत्मवृत्तलेखन)	V	* विभाग तीन * माती, पंख आणि आकाश : वांग्मयीन गुणविशेष. * विभाग चार * उपयोजित मराठी :- * आत्मवृत्तलेखनाचे स्वरूप * आत्मकथन/ स्वकथन, • प्रवास वर्णन * रोजनिशी
	B.A.- III (मराठी भाषा व भाषाविज्ञान)	XIII	* विभाग ३ " मराठीचे अर्थपरिवर्तन (व्याख्या आणि स्वरूप) अर्थपरिवर्तनाची कारणे, प्रकार * विभाग 4 * प्रमाण मराठी भाषा आणि तिच्या बोली
	B.A. - III मध्ययुगीन मराठी वांग्मयाचा इतिहास (इ.स १५०० ते १८००)	XIV	* विभाग ३व ४ * इ.स १६०० ते १८०० (स्थुल कालखंड). श्रीधर ,मोरोपंत. इ१५०० स. ते १८०० (स्थुल कालखंड). अ) बखर वाडमय : शिवपूर्वकालीन बखरी , शिवकालीन बखरी, पेशवेकालीन बखरी.. स्वरूप - विशेष ब) शाहिरी वाडमय (लावणी व पोवाडा) अनंत फंदी, परशराम , राम जोशी, प्रभाकर, होनाजी बाळा....

July - August .2021	University Examination

प्रा. डॉ. मोहन गोविंद लोंढे
एम.ए.,एम.फिल,पीएच.डी.
सहयोगी प्राध्यापक,मराठी विभाग प्रमुख
पद्मभूषण वसंतदादा पाटील महाविद्यालय
कवठेमहांकाळ, जि. सांगली.

ANNUAL TEACHING PLAN

(Academic Year: 2020-2021)

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Dept. of Marathi

B.A.Part - I (Opt, Com. Marathi)

Month	Class	Paper No.	Units to be completed
November-2020 Sem- I	B. A.- I 'B' (Mar, Com)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता"	I	विभाग दोन-: ४). शब्दाचे मोल- चंद्रशेखर धर्माधिकारी ५.(संगमनेरचे दिवस- दया पवार ६.(संकल्प सिद्धीला नेणारा महापुरुष : डॉ. बापूजी साळुंखे- बळवंत देशमुख
	B. A.- I 'B' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध"	I	* कथा -निवडक भास्कर चंदनशिव विभाग 1) १)उमाळं २)जांभळढव्ह ३)तडा

Month	Class	Paper No.	Units to be completed
December-2020	B. A.- I 'B' (Mar, Com)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता"	I	विभाग दोन-: ४). शब्दाचे मोल- चंद्रशेखर धर्माधिकारी ५.(संगमनेरचे दिवस- दया पवार ६.(संकल्प सिद्धीला नेणारा महापुरुष : डॉ. बापूजी साळुंखे- बळवंत देशमुख
	B. A.- I 'B' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध"	I	विभाग दोन:- * वासना * लाल चिखल * पाणी

Month	Class	Paper No.	Units to be completed
January-2021	B. A.- I 'B' (Mar, Com)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता"	I	विभाग 4 :- * भाषिक कौशल्ये (श्रवण ,वाचन ,भाषण आणि लेखन.(*कार्यक्रमाचे संयोजन - स्वागत प्रास्ताविक परिचय मनोगत आभार सूत्रसंचालन फलक लेखन
	B. A.- I 'B' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध"	I	विभाग 3 :- *चित्रपट म्हणजे काय? * चित्रपट एक दृकश्राव्य माध्यम. * चित्रपट माध्यमांतर. * दिग्दर्शकाचा दृष्टीकोण *छायाचित्रण

Month	Class	Paper No.	Units to be completed
February-2021	B. A.- I 'B' (Mar, Com)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता"	I	विभाग 4 :- * भाषिक कौशल्ये (श्रवण ,वाचन ,भाषण आणि लेखन.(*कार्यक्रमाचे संयोजन - स्वागत प्रास्ताविक परिचय मनोगत आभार सूत्रसंचालन फलक लेखन
	B. A.- I 'B' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध"	I	विभाग 4) * चित्रपटाची कथा. - पटकथा - संवाद . * चित्रपटाचे संगीत- गीत * अभिनय * ध्वनी *प्रकाश योजना * वेशभूषा * संकलन * संपादन. *चित्रपटाचा आस्वाद

March - April - 2021	University Examination

Month	Class	Paper No.	Units to be completed
April,- May.-2021 Sem-II	B. A.- I 'B' (Mar, Com)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता"	II	विभाग एक :-१) संत नामदेव - पतितपावन- ,पंढरीस जावे २(अनंत फंदी- जमाना आला उफराटा, हे मूर्खा खूण तर्का. ३) महात्मा फुले - मानवांचा धर्म एक , धीर ४) बालकवी - फुलराणी, अप्सरांचे गाणे
	B. A.- I 'B' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध"	II	* 'बाकी सर्व ठीक आहे'- लोकनाथ यशवंत (निवडक कविता). विभाग १). - * जिवाचा आटापिटा * मुख्यप्रवाह * एका वृक्षाची गोष्ट * राग * जीवन सुंदर आहे * भविष्य ज * तडजोड * पर्सनल मुलाखत.

Month	Class	Paper No.	Units to be completed
June-2021	B. A.- I 'B' (Mar, Com)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता"	II	विभाग एक :-१) संत नामदेव - पतितपावन- ,पंढरीस जावे २(अनंत फंदी- जमाना आला उफराटा, हे मूर्खा खूण तर्का. ३) महात्मा फुले - मानवांचा धर्म एक , धीर ४) बालकवी - फुलराणी, अप्सरांचे गाणे
	B. A.- I 'B' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध"	II	विभाग दोन):- * गौडबंगाल * पर्यावरण * सोन्याचा दात * मांजर * स्पर्श * युद्ध असे सुरू होते * जन्म आईचा * शेतमजूर.

Month	Class	Paper No.	Units to be completed
July,- August- 2021	B. A.- I 'B' (Mar, Com)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता"	II	विभाग 3) निबंधाचे स्वरूप , व्याप्ती निबंधाचे घटक निबंधाचे प्रकर, निबंधाची वैशिष्ट्ये
	B. A.- I 'B' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध"	II	विभाग 3) वृत्तपत्रीय लेखन * बातमी* अग्रलेख *वाचकांचा पत्रव्यवहार * नाटक/ चित्रपट परीक्षण विभाग 4 :- अ) पत्रलेखन * पत्र लेखनाचे स्वरूप व प्रकार * पत्रलेखनाचे बदलते स्वरूप * ई.पत्रव्यवहार .ब) आकलन * आकलनाचे स्वरूप * उताऱ्याचे आकलन * कवितेचे आकलन.

August- September 2021	University Examination

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सहयोगी प्राध्यापक, मराठी विभाग प्रमुख
पद्मभूषण वसंतदादा पाटील महाविद्यालय
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ANNUAL TEACHING PLAN

(Academic Year: 2020-2021)

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Dept. of Marathi

B.A.- Part- III.

Month	Class	Paper No.	Units to be completed
22, June - July 2021 Sem-I	B.A. - III (वांग्मयप्रवाहाचे अध्ययन: मध्ययुगीन)	XI	विभाग. 1 *मध्ययुगीन महाराष्ट्र आणि महानुभावीय गद्याच्या प्रेरणा व स्वरूप *महानुभाव गद्य ग्रंथकार केसोबास यांचा परिचय *दृष्टांतपाठाचे स्वरूप

Month	Class	Paper No.	Units to be completed
August-September 2021	B.A. - III (वांग्मयप्रवाहाचे अध्ययन: मध्ययुगीन(	XI	विभाग दोन * दृष्टांतपाठातील आशयसूत्रे : सामाजिकता ,संस्कृतीकता, प्रादेशिकता, पंथीय निष्ठा ,तत्त्वज्ञान व मूल्य विचार.

Month	Class	Paper No.	Units to be completed
October-November 2021	B.A. - III (वांग्मयप्रवाहाचे अध्ययन: मध्ययुगीन(	XI	विभाग . 3 * दृष्टांतपाठातील अभिव्यक्ती विशेष * निवेदन/ कथनशैली, व्यक्तिचित्रणे, घटना, प्रसंगवर्णन , प्रतिमा व प्रतिके रचनाविशेष.

Month	Class	Paper No.	Units to be completed
December-January 2021	B.A. - III (वांग्मयप्रवाहाचे अध्ययन: मध्ययुगीन(	XI	विभाग 4 *दृष्टांतपाठातील भाषावैभव * शब्दसौष्ठव, अल्पाक्षरत्व , सुलभ रचनाविशेष.

Month	Class	Paper No.	Units to be completed
February - 2021	B.A. - III (वांग्मयप्रवाहाचे अध्ययन: मध्ययुगीन(	XI	विभाग चार * दृष्टांतपाठातील भाषावैभव * म्हणी ,वाक्प्रचार, उखाणे ,अलंकार वैभव ,व्याकरणिक विशेष.

March - April - 2021	University Examination

Month	Class	Paper No.	Units to be completed
April- May. 2021 Sem-II	B.A. - III. (वांग्मयप्रकाराचे अध्ययन : ललितगद्य व्यक्तिचित्रे)	XVI	* पाठ्यपुस्तक:- ,' मुलखावेगळी माणसं '(संपादन) शिवाजी विद्यापीठ ,प्रकाशन ,कोल्हापू, विभाग .1 ललित गद्य: संकल्पना व स्वरूप,व्यक्तिचित्रे : संकल्पना स्वरूप/ वैशिष्ट्ये आणि वाटचाल. व्यक्तिचित्र लेखनासाठी आवश्यक गुण

Month	Class	Paper No.	Units to be completed
June- 2021	B.A. - III. (वांग्मयप्रकाराचे अध्ययन : ललितगद्य व्यक्तिचित्रे(	XVI	विभाग दोन १) रामा मैलकुली - व्यंकटेश माडगूळकर,२) मृत्यूचे चुंबन घेणारा महाकवी - प्र के अत्रे,३) निळू मांग - अण्णाभाऊ साठे ,४)मोरणी- विभावरी शिरुरकर विभाग. 3 ५) जमीला जावद - हमीद दलवाई६) यंकटअण्णा - व.वा.बोधे.

Month	Class	Paper No.	Units to be completed
July - 2021	B.A. - III. (वांग्मयप्रकाराचे अध्ययन : ललितगद्य व्यक्तिचित्रे(	XVI	विभाग. 3 ७)दगडू मामा- उत्तम कांबळे ८) मुंबईचा चित्रकार - अरुण खोपकर . विभाग. 4 ९) हिरा - इंद्रजीत भालेराव,१०) बाबा मास्तर-दि.बा. पाटील ११)दादासाहेब वस्ताद- सयाजीराजे मोकाशी. १२) डोकेवाला संशोधक- दादाजी रामजी खोब्रागडे - व्ही .एन. शिंदे.

July - August .2021	University Examination

प्रा. डॉ. माहन गोविंद लोंढे
एम.ए.,एम.फिल,पीएच.डी.
सहयोगी प्राध्यापक,मराठी विभाग प्रमुख
पद्मभूषण वसंतदादा पाटील महाविद्यालय
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ANNUAL TEACHING PLAN

(Academic Year: 2020-2021)

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B.A.Part - l (Opt, Com. Marathi)

Month	Class	Paper No.	Units to be completed
November-2020 Sem- l	B. A.- I 'A' (Mar, Com)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता"	I	नापास मुलांची गोष्ट) संपा. अरुण शेवते(निवडक लेख विभाग एक:- १). निवड -यशवंतराव चव्हाण २.(वाटेवरच्या सावल्या- कुसुमाग्रज ३.(पन्नास पैकी शुन्य मार्क- शांताबाई शेळके
	B. A.- I 'C' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध"	I	* कथा -निवडक भास्कर चंदनशिव विभाग 1) १)उमाळं २)जांभळढव्ह ३)तडा

Month	Class	Paper No.	Units to be completed
December-2020	B. A.- I 'A' (Mar, Com)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता"	I	विभाग दोन-: ४). शब्दाचे मोल- चंद्रशेखर धर्माधिकारी ५.(संगमनेरचे दिवस- दया पवार ६.(संकल्प सिद्धीला नेणारा महापुरुष : डॉ. बापूजी साळुंखे- बळवंत देशमुख
	B. A.- I 'C' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध"	I	विभाग दोन:- * वासना * लाल चिखल * पाणी

Month	Class	Paper No.	Units to be completed
January-2021	B. A.- I 'A' (Mar, Com)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता"	I	विभाग 3 :- * व्यक्तिमत्व संकल्पना * व्यक्तिमत्व विकासासाठी आवश्यक घटक * व्यक्तिमत्व विकासात भाषेचे महत्व
	B. A.- I 'C' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध"	I	विभाग 3 :- *चित्रपट म्हणजे काय? * चित्रपट एक दृकश्राव्य माध्यम. * चित्रपट माध्यमांतर. * दिग्दर्शकाचा दृष्टीकोण *छायाचित्रण

Month	Class	Paper No.	Units to be completed
February-2021	B. A.- I 'A' (Mar, Com)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता"	I	विभाग 4 :- * भाषिक कौशल्ये (श्रवण ,वाचन ,भाषण आणि लेखन.(*कार्यक्रमाचे संयोजन - स्वागत प्रास्ताविक परिचय मनोगत आभार सूत्रसंचालन फलक लेखन
	B. A.- I 'C' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध"	I	विभाग 4) * चित्रपटाची कथा. - पटकथा - संवाद . * चित्रपटाचे संगीत- गीत * अभिनय * ध्वनी *प्रकाश योजना * वेशभूषा * संकलन * संपादन. *चित्रपटाचा आस्वाद

March - April - 2021	University Examination

Month	Class	Paper No.	Units to be completed
April,- May.-2021 Sem-II	B. A.- I 'A' (Mar, Com)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता"	II	विभाग एक :-१) संत नामदेव - पतितपावन- ,पंढरीस जावे २(अनंत फंदी- जमाना आला उफराटा, हे मूर्खा खूण तर्को. ३) महात्मा फुले - मानवांचा धर्म एक , धीर ४) बालकवी - फुलराणी, अप्सरांचे गाणे
	B. A.- I 'C' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध"	II	* 'बाकी सर्व ठीक आहे'- लोकनाथ यशवंत (निवडक कविता). विभाग १). - * जिवाचा आटापिटा * मुख्यप्रवाह * एका वृक्षाची गोष्ट * राग * जीवन सुंदर आहे * भविष्य ज * तडजोड * पर्सनल मुलाखत.

Month	Class	Paper No.	Units to be completed
June-2021	B. A.- I 'A' (Mar, Com)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता"	II	विभाग दोन: - ५) विंदा करंदीकर- माझ्या मना बन दगड , झपताल. ६) वाहरू सोनवणे - गोधड, चळवळ म्हणजे ७) प्रज्ञा दया पवार- माणसासारखा माणूस असूनही, आग आणि फुफाटा. ८) एकनाथ पाटील - शहर एक उदास पोकळी , शोधयात्रा
	B. A.- I 'C' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध"	II	विभाग दोन):- * गौडबंगाल * पर्यावरण * सोन्याचा दात * मांजर * स्पर्श * युद्ध असे सुरू होते * जन्म आईचा * शेतमजूर.

Month	Class	Paper No.	Units to be completed
July,- August- 2021	B. A.- I 'A' (Mar, Com)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता"	II	विभाग 3) निबंधाचे स्वरूप , व्याप्ती निबंधाचे घटक निबंधाचे प्रकर, निबंधाची वैशिष्ट्ये विभाग 4) प्रात्यक्षिकासह निबंधलेखन
	B. A.- I 'C' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध"	II	विभाग 3) वृत्तपत्रीय लेखन * बातमी* अग्रलेख *वाचकांचा पत्रव्यवहार * नाटक/ चित्रपट परीक्षण विभाग 4 :- अ) पत्रलेखन * पत्र लेखनाचे स्वरूप व प्रकार * पत्रलेखनाचे बदलते स्वरूप * ई.पत्रव्यवहार .ब) आकलन * आकलनाचे स्वरूप * उताऱ्याचे आकलन * कवितेचे आकलन.

August- September 2021	University Examination

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ANNUAL TEACHING PLAN

(Academic Year: 2020-2021)

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B.A.- Part- ll.

Month	Class	Paper No.	Units to be completed
22, June - July 2021 Sem-I	B.A - II. ऐच्छिक मराठी पाठ्यपुस्तक - "काव्यगंध" व उपयोजित मराठी - काव्य निर्मिती प्रक्रिया	IV	केशवसुत -(सामाजिक जाणीव कविता.(अंत्यजाच्या मुलाचा पहिला प्रश्न, नवा शिपाई, तुतारी ,मजुरांवर उपासमारीची पाळी ,गोफण केली छान. वसंत बापट- (प्रेमविषयक जाणीव कविता.(फुंकर,जपायला शिकली होतीस, आज अचानक, नाजूक रुपडे ,विस्मृती.

Month	Class	Paper No.	Units to be completed
August-September 2021	B.A - II. ऐच्छिक मराठी पाठ्यपुस्तक - "काव्यगंध" व उपयोजित मराठी - काव्य निर्मिती प्रक्रिया	IV	नारायण सुर्वे- (कामगार विषयक जाणीव कविता.(दोन दिवस ,माझी आई, गिरणीची लावणी, पोस्टर ,नेहरू गेले त्या वेळची गोष्ट. वसंत आबाजी डहाके - (महानगरीय जाणीव कविता.(त्या संध्याकाळी समुद्र , आख्यान, खेळ ,पुतळे ,वास्तववाद.

Month	Class	Paper No.	Units to be completed
October-November 2021	B.A - II. ऐच्छिक मराठी पाठ्यपुस्तक - "काव्यगंध" व उपयोजित मराठी - काव्य निर्मिती प्रक्रिया	IV	अजीम नवाज राही- (वंचितांची जाणीव कविता.(दुष्काळ एक दाहक संदर्भ, जातीय दंगल :बारा भानगडी तेरा वळणे ,सुरक्षेची हमी देणारा कळपवाद, मोडतोडीतून डागडुजीची भाषा शिकताना , मोहल्ला, पक्षी आणि कातरवेळ.

Month	Class	Paper No.	Units to be completed
December-January 2021	B.A - II. ऐच्छिक मराठी पाठ्यपुस्तक - "काव्यगंध" व उपयोजित मराठी - काव्य निर्मिती प्रक्रिया	IV	कल्पना दुधाळ -(कृषीविषयक जाणीव कविता.(बाय आणि गाय, झुलत्या फांदीला ग ,घोषणा, खस्ता ,धग असतेच आसपास.

Month	Class	Paper No.	Units to be completed
February - 2021	B.A - II. ऐच्छिक मराठी पाठ्यपुस्तक - "काव्यगंध" व उपयोजित मराठी - काव्य निर्मिती प्रक्रिया	IV	*काव्य निर्मिती प्रक्रिया :- १) प्रसंगावर २) घटनेवर ३) चित्रावर ४) अनुभवावर

March - April - 2021	University Examination

Month	Class	Paper No.	Units to be completed
April- May. 2021 Sem-II	B.A - II. ऐच्छिक मराठी पाठ्यपुस्तक - "जुगाड" कादंबरी , किरण गुरव. उपयोजीत मराठी- वृत्तांतलेखन.	VI	" जुगाड" कादंबरी , - किरण गुरव. जुगाड: - आशयसूत्रे

Month	Class	Paper No.	Units to be completed
June-2021	B.A - II. ऐच्छिक मराठी पाठ्यपुस्तक - "जुगाड" कादंबरी , किरण गुरव. उपयोजीत मराठी- वृत्तांतलेखन.	VI	जुगाड :- घटना, प्रसंग आणि व्यक्तिरेखांचे स्वरूप व पर्यावरण

Month	Class	Paper No.	Units to be completed
July - 2021	B.A - II. ऐच्छिक मराठी पाठ्यपुस्तक - "जुगाड" कादंबरी , किरण गुरव. उपयोजीत मराठी- वृत्तांतलेखन.	VI	जुगाड :- वांग्मयीन विशेष - वृत्तलेखन

July - August .2021	University Examination

प्रा. डॉ. मोहन गोविंद लोंढे
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ANNUAL TEACHING PLAN
(Academic Year: 2020-2021)

Imade Anusaya Rajaram
Dept. of Marathi

Class: B.A I Comp. Marathi.

Month	Class	Paper No.	Units to be Completed
नोव्हेंबर २०२०	बी.ए. भाग १ आवश्यक मराठी शब्दसंहिता	I	नापास मुलांची गोष्ट (सांपादक अरुण शेवते) निवडक लेख विभाग १ – १. निवड – यशवंतराव चव्हाण २. वाटेवरच्या सावल्या – कुसुमाग्रज ३. पन्नास पैकी शून्य मार्क – शांताबाई शेळके

Month	Class	Paper No.	Units to be Completed
डिसेंबर २०२०	बी.ए. भाग १ आवश्यक मराठी शब्दसंहिता	I	विभाग २ – १. शब्दांचे मोल – चंद्रशेखज धर्माधिकारी २. संगमनेरचे दिवस – दया पवार ३. संकल्प सिध्दीला नेणारा महापुरुष डॉ. बापूची साळुंखे – बळवंत देशमुख

Month	Class	Paper No.	Units to be Completed
जानेवारी २०२१	बी.ए. भाग १ आवश्यक मराठी शब्दसंहिता	I	विभाग ३ – • व्यक्तिमत्व संकल्पना • व्यक्तिमत्व विकासासाठी आवश्यक घटक • व्यक्तिमत्व विकासात भाषेचे महत्व

Month	Class	Paper No.	Units to be Completed
फेब्रुवारी २०२१	बी.ए. भाग १ आवश्यक मराठी शब्दसंहिता	I	विभाग ४ – भाषिक कौशल्ये (श्रवण, वाचन, भाषण, लेखन) • कार्यक्रमाचे संयोजन – स्वागत, प्रास्ताविक, परिचय, मनोगत, आभार, सूत्रसंचालन, फलक लेखन.

Month	Class	Paper No.	Units to be Completed
मार्च २०२१			विद्यापीठ परीक्षा

Month	Class	Paper No.	Units to be Completed
एप्रिल मे २०२१	बी.ए. भाग १ आवश्यक मराठी शब्दसंहिता	I	विभाग १ – १. संत नामदेव – १. पतितपावन, १. पंढरीस जावे. १. अनंतफंदी – १. जमाना आला उफराटा २. हे मुर्खा खूण तर्का. ३. महात्मा फुले – १. मानवांचा धर्म एक २. धीर ४. बालकवी – १. फुलराणी २. अप्सरांचे गाणे.

Month	Class	Paper No.	Units to be Completed
जून २०२१	बी.ए. भाग १ आवश्यक मराठी शब्दसंहिता	I	विभाग २ – १. विंदा करंदीकर – १. माझ्या मना बन दगड २. झपताल २. वाहरु सोनवणे – १. गोधड २. चळवळ म्हणजे. ३. प्रज्ञा दया पवार – १. माणसासारखा माणूस असूनही २. आग आणि फुफाटा ४. एकनाथ पाटील – १. शहर एक उदास पोकळी २. शोधयात्रा.

Month	Class	Paper No.	Units to be Completed
जुलै ऑगस्ट २०२१	बी.ए. भाग १ आवश्यक मराठी शब्दसंहिता	I	विभाग ३ • निबंधाचे स्वरुप, व्याप्ती • निबंधाचे घटक • निबंधाचे घटक • निबंधाची वैशिष्ट्ये विभाग ४ – प्रात्यक्षिकासह निबंधलेखन

Month	Class	Paper No.	Units to be Completed
ऑगस्ट – सप्टेंबर २०२१			विद्यापीठ परीक्षा

प्रा. डॉ. मोहन गोविंद लोंढे
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ANNUAL TEACHING PLAN
(Academic Year: 2020-2021)

Imade Anusaya Rajaram
Dept. of Marathi

Class: B.A, III P-VII & P- XII
P-X & P - XV

Month	Class	Paper No.	Units to be Completed
२२ जून ते जुलै २०२०	बी.ए. भाग ३ साहित्यविचार	VII	विभाग १ - साहित्याचे स्वरुप • साहित्याची व्याख्या • पौर्वात्य – भामह, मम्मट, आनंदवर्धन, विश्वनाथ पाश्चात्य – वर्डस्वर्थ कोर्ट्होप, मॅथ्यू अर्नोल्ड, कार्लाइल • आधुनिक – विनोबा भावे, अ.ग.कुलकर्णी, गंगाधर गाडगीळ, वि.ना. ढवळे • ललित व ललितेतर साहित्य • ललित साहित्यातून व्यक्त होणाऱ्या अनुभवांचे विशेष – संवेदनात्मकता, भावनात्मकता, वैचारिकता, सेंद्रियता, सूचकता, विशिष्टता, विश्वात्मकता.
	बी.ए. भाग ३ मराठी भाषा व अर्थार्जनाच्या संधी	X	विभाग २ – सर्जनशील लेखन • सर्जनशील लेखन – संकल्पना व स्वरुप • कथा – संकल्पना, स्वरुप • कथेचे घटक • प्रात्यक्षिकासह कथालेखन

Month	Class	Paper No.	Units to be Completed
ऑगस्ट – सप्टेंबर २०२०	बी.ए. भाग ३ साहित्यविचार	VII	विभाग २ – साहित्याचे प्रयोजन • प्रयोजन म्हणजे काय ? • प्रयोजन आणि परिणाम यातील फरक • साहित्याची प्रयोजने – १. यश किंवा किर्ती २. व्यवहारज्ञान ३. आनंद ४. उद्बोधन ५. आत्मविष्कार ६. जिज्ञासापूर्ती ७. जीवनानुभूती ८. इच्छापूर्ती ९. पलायनवाद

	बी.ए. भाग ३ मराठी भाषा व अर्थार्जनाच्या संधी	X	विभाग २ – वैचारिक लेखन • वैचारिक लेखन : संकल्पना व स्वरुप • वैचारिक लेखनाची पद्धत • वैचारिक लेखनाचे प्रकार • प्रात्याक्षिकासह वैचारिक लेखन

Month	Class	Paper No.	Units to be Completed
ऑक्टोबर – नोव्हेंबर २०२०	बी.ए. भाग ३ साहित्यविचार	VII	विभाग ३ – साहित्यनिर्मितीची कारणे • साहित्यनिर्मितीचे स्वरुप • साहित्यनिर्मितीची कारणे १. प्रतिभा – स्वरुप व वैशिष्ट्ये २. बहुश्रुतता ३. अभ्यास ४. भावनात्मकता ५. संवेदनशीलता ६. उत्प्रेक्षा ७. चमत्कृती ८. स्वास्थ्य (शारीरिक मानसिक) ९. साहित्यिकाचा जीवनविषयक दृष्टिकोण
	बी.ए. भाग ३ मराठी भाषा व अर्थार्जनाच्या संधी	X	विभाग ३ – शोधनिबंध व प्रकल्पलेखन • संशोधन – संकल्पना, स्वरुप, महत्व • संशोधनपर लेखनप्रकार परिचय १. शोधनिबंध – स्वरुप व पध्दती २. संशोधन प्रकल्प – स्वरुप व पध्दती ३. प्रबंधिका ४. प्रबंध • संशोधनपर लेखनाची पथ्ये व भाषा.

Month	Class	Paper No.	Units to be Completed
डिसेंबर २०२० ते जानेवारी २०२१	बी.ए. भाग ३ साहित्यविचार	VII	विभाग ४ – अलंकार १. अतिशयोक्ती २. स्वभावोक्ती ३. दृष्टांत ४. उपमा ५. अनुप्रास ६. रुपक (व्याख्या, स्वरुप आणि उदाहरणे)
	बी.ए. भाग ३ मराठी भाषा व अर्थार्जनाच्या संधी	X	विभाग ४ – आंतरजालावरील (Internet) मराठी • आंतरजालावरील मराठीविषयक लेखनाचे स्वरुप • नोंदी लेखन, विश्वकोश, विकिपीडिया इ. • आंतरजालावरील मराठी संकेतस्थळांचा परिचय १. राज्य मराठी विकास संस्था. २. महाराष्ट्र राज्य साहित्य आणि संस्कृती मंडळ.

Month	Class	Paper No.	Units to be Completed
फेब्रुवारी २०२१	बी.ए. भाग ३ साहित्यविचार	VII	उजळणी
	बी.ए. भाग ३ मराठी भाषा व अर्थार्जनाच्या संधी	X	• आंतरजालावरील मराठी संकेतस्थळांचा परिचय ३. भाषा संचालनालय ४. मराठी भाषा विभाग, महाराष्ट्र शासन ५. मराठी साहित्य परिषद, पुणे ६. विश्वकोश मंडळ. ७. इतर संकेतस्थळे - साहित्य अकादमी, नॅशनल बुक ट्रस्ट, भारतीय भाषा संस्थान, म्हैसूर इ. • प्रात्यक्षिकासह आंतरजालावर मराठीविषयक लेखन

Month	Class	Paper No.	Units to be Completed
मार्च – एप्रिल २०२१			विद्यापीठ परिक्षा

Month	Class	Paper No.	Units to be Completed
एप्रिल – मे २०२१	बी.ए. भाग ३ साहित्यविचार	XII	विभाग १ – शब्दशक्ती • शब्दशक्ती म्हणजे काय ? १. अभिधा – व्याख्या, स्वरुप व प्रकार २. लक्षणा – व्याख्या , स्वरुप • लक्षणेत आवश्यक गोष्टी अ. मुख्यार्थबाध ब. मुख्यार्थ – लक्ष्यार्थ संबंध क. रुढी व प्रयोजन • लक्षणेचे महत्व • व्यंजना – व्याख्या, स्वरुप. • लक्षणेचे मुख्य दोन प्रकार अ. शाब्दी व्यंजना ब. आर्थी व्यंजना • व्यंजनेचे साहित्यातील महत्व
	बी.ए. भाग ३ मराठी भाषा व अर्थार्जनाच्या संधी	XV	विभाग – १ प्रसारमाध्यमांतील अर्थार्जनाच्या संधी व भाषिक कौशल्ये. • मुद्रित माध्यमे (Print Media) १. संपादन २. स्तंभलेख ३. जाहिरात लेखन ४. शब्दांकन (नाविन्यपूर्ण उपक्रम, व्यक्तींचे अनुभव मानपत्र) • आकाशवाणी १. निवेदन २. संहिता लेखन (कृषी, महिला व शैक्षणिक विषयक) ३. बातमी लेखन.

Month	Class	Paper No.	Units to be Completed
जून २०२१	बी.ए. भाग ३ साहित्यविचार	XII	विभाग २ – अ. रसविचार • रस म्हणजे काय ? • स्थायिभाव व रस • भरताचे रससूत्र. ब. काव्यानंदमीमांसा • काव्यानंदमीमांसा म्हणजे काय ? • कवीचा आनंद १. क्रीडानंद २. निर्मितीचा आनंद ३. आत्माविष्कारनंद. • रसिकांचा आनंद १. ज्ञानानंद २. जिज्ञासापूर्ती ३. पुन:प्रत्ययाचा आनंद • करुणरसानंद १. केवलानंदवाद २. विरेचन (कॅथार्सिस)
	बी.ए. भाग ३ मराठी भाषा व अर्थार्जनाच्या संधी	XV	विभाग २ – उद्योग व सेवाक्षेत्रातील अर्थार्जनाच्या संधी व भाषिक कौशल्ये • उद्योग व सेवाक्षेत्र आणि मराठी भाषा • उद्योग व सेवाक्षेत्रातील अर्थार्जन संधी १. विपणन (Marketing) साठी संवाद कौशल्ये २. ग्राहक सेवा केंद्र (Call Centers) ३. अनुवाद ४. मराठी टंकलेखन, युनिकोड व पीपीटी (Power Point Presentation) परिचय

Month	Class	Paper No.	Units to be Completed
जुलै २०२१	बी.ए. भाग ३ साहित्यविचार	XII	विभाग ३ – साहित्याची भाषा १. व्यवहार भाषा, शास्त्र भाषा व साहित्यभाषा : साम्यभेद २. साहित्याचे माध्यम भाषा. ३. साहित्य भाषेचे सौंदर्य. ४. साहित्य भाषेचे विविधता.
	बी.ए. भाग ३ मराठी भाषा व अर्थार्जनाच्या संधी	XV	विभाग ३ – मुद्रितशोधन १. मुद्रितशोधन : संकल्पना, स्वरुप, प्रकार व महत्व २. महाराष्ट्र शासनाचे प्रमाणलेखनविषयक १८ नियम, अपवाद, उदाहरणे, विरामचिन्हे. ३. मुद्रित शोधनाची पद्धती : सांकेतिक खुणा, त्याचे स्पष्टीकरण, पहिले वाचन व पुढील मुद्रितशोधन, संगणकीय मुद्रितशोधन. ४. मुद्रितशेधनाचे प्रात्यक्षिक कार्य : वर्तमानपत्र, नियतकालिक ग्रंथ, छापील मजकूर, लेख इ.

Month	Class	Paper No.	Units to be Completed
ऑगस्ट – २०२१	बी.ए. भाग ३ साहित्यविचार	XII	विभाग ४ – छंद व वृत्ते अ. छंद – १. ओवी २. अभंग ३. मुक्तछंद ब. वृत्ते – १. भुजंगप्रयात २. वसंततिलका ३. दिंडी (व्याख्या, स्वरुप व उदाहरणे अपेक्षित)
	बी.ए. भाग ३ मराठी भाषा व अर्थार्जनाच्या संधी	XV	विभाग ४ – स्पर्धा परीक्षांसाठी मराठी १. स्पर्धा परीक्षांचे स्वरुप : सरळसेवा, कम्बाईन, राज्यसेवा, संघ लोकसेवा आयोग. २. स्पर्धा परीक्षांमधील मराठीचे स्वरुप : अभ्यासक्रम परिचय ३. स्पर्धा परीक्षेसाठी कौशल्ये : वाचन, नोटस् (टिपणे), लेखन, हस्ताक्षर, वेळेचे व्यवस्थापन, गटचर्चा, संदर्भ साहित्य. ४. मुलाखतीची पूर्वतयारी व तंत्रे (मुलाखत कशी द्यावी)

Month	Class	Paper No.	Units to be Completed
ऑगस्ट – सप्टेंबर २०२१			विद्यापीठ परीक्षा
			विद्यापीठ परीक्षा

प्रा. डॉ. मोहन गोविंद लोंढे
एम.ए., एम.फिल, पीएच.डी.
सहयोगी प्राध्यापक, मराठी विभाग प्रमुख
पद्मभूषण वसंतदादा पाटील महाविद्यालय
कवठेमहांकाळ, जि. सांगली.

शिक्षण प्रसारक संस्थेचे

पद्मभूषण वसंतरावदादा पाटील महाविद्यालय, कवठेमहांकाळ

मराठी अधिविभाग

ANNUAL TEACHING PLAN

(Academic Year: 2021-2022)

Dr. Londhe.M.G.
Had Of Department
Professor,
Dept. of Marathi

Class: B. A. Part- I, II, & III

Month	Class	Paper No.	Units to be completed
From 1st October Term Start October 2021	B. A.- I 'A' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक -"अक्षरबंध".	I	* कथा - निवडक भास्कर चंदनशिव **विभाग एक**) - १) उमाळ २)जांभळढव्ह ३) तडा
	B.A.- II "काय डेंजर वारा सुटलाय" (नाटक) -जयंत पवार उपयोजीत मराठी- (संवाद लेखन)	III	***विभाग एक*** काय डेंजर वारा सुटलाय : आशयसूत्र
	B.A. – III (भाषाविज्ञान आणि मराठी भाषा)	VIII	***विभाग एक*** भाषोत्पत्ती विचार, भाषेची उत्पत्ती सिद्धांत : इंगीत, मुखाभिनय, अनुकरण, रणन, भावनाभिव्यक्ती, श्रमपरिहार, प्रेमगानमूलक, संपर्क, क्रीडासक्ती, समन्वय.
	B.A. - III (मराठी वाङ्मयाचा.इतिहास प्रारंभ ते १५००)	IX	**विभाग एक**)- मराठी वाङ्मयाचा इतिहास प्रारंभ ते इ.स. १२०० पर्यंत विवेक सिंधू पूर्वकालीन रचना, आद्यकवी मुकुंदराज यांचा परिचय, मराठीतील आद्य कवयित्री महादंबा यांची रचना.

	B.A. - III (मराठी भाषा व अर्थार्जनाच्या संधी.)	**X**	**विभाग एक)-** सर्जनशीललेखन : सर्जनशीललेखन संकल्पना व स्वरूप कथा - संकल्पना व स्वरूप.

Month	Class	Paper No.	Units to be completed
November 2021	**B. A.- I 'A' (Mar, Opt)-** ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध".	**I**	**विभाग दोन) -** ४) वासना ५) लाल चिखल ६) पाणी
	B.A.- II "काय डेंजर वारा सुटलाय" (नाटक) -जयंत पवार उपयोजीत मराठी- (संवाद लेखन)	**III**	***विभाग दोन*** काय डेंजर वारा सुटलाय : पात्र, घटना, प्रसंग, संवाद व संघर्षाचे स्वरूप
	B. A. - III (भाषाविज्ञान आणि मराठी भाषा)	**VIII**	**विभाग दोन)** - भाषेचे स्वरूप, व्याख्या आणि वैशिष्ट्ये, भाषा म्हणजे काय? भाषेच्या व्याख्या, भाषेचे स्वरूप, सी.एफ. हॉकेट यांनी सांगितलेली भाषेची सात वैशिष्ट्ये.
	B.A. - III (मराठी वाङ्मयाचा इतिहास प्रारंभ ते १५००)	**IX**	**विभाग दोन)-** महानुभावीय गद्य वाङमय , माहीमभट्ट, केसोबास, महानुभवीय पद्य वाङमय, सातीग्रंथ
	B.A. - III (मराठी भाषा व अर्थार्जनाच्या संधी.)	**X**	**विभाग एक)-** सर्जनशीललेखन : कथेचे घटक, प्रात्यक्षिकासह कथा लेखन.

Month	Class	Paper No.	Units to be completed
December 2021	B. A.- I 'A' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध".	I	**विभाग तीन**) चित्रपट म्हणजे काय? ,चित्रपट एक दृकश्राव्य माध्यम, चित्रपट माध्यमांतर, दिग्दर्शकाचा दृष्टिकोन, छायाचित्रण
	B.A.- II "काय डेंजर वारा सुटलाय"(नाटक) -जयंत पवार उपयोजीत मराठी- (संवाद लेखन)	III	*** विभाग तीन*** काय डेंजर वारा सुटलाय : नाट्यविशेष व भाषाविशेष
	B. A. - III (भाषाविज्ञान आणि मराठी भाषा)	VIII	**विभाग तीन**) - स्वनिम व रूपिम (स्थूल परिचय) स्वनिमविचार :- स्वन, स्वनिम, - स्वनांतर संकल्पना, स्वरूप, प्रकार. रुपिमविचार :- रूप, रूपिम, रूपिकांतर - संकल्पना, स्वरूप, प्रकार.
	B.A. - III (मराठी वाड्मयाचा इतिहास प्रारंभ ते १५००)	IX	**विभाग तीन**)- इसवी सन 1300 ते 1400 (स्थूल कालखंड) ज्ञानेश्वरांचे वांडमयीन कार्य, नामदेवांची अभंग रचना, (सावता माळी, गोरा कुंभार, मुक्ताबाई, सेना महाराज, नरहरी सोनार, चोखामेळा, जनाबाई, कान्होपात्रा यांच्या रचना)
	B.A. - III (मराठी भाषा व अर्थार्जनाच्या संधी.)	X	**विभाग दोन**)- वैचारिक लेखन : वैचारिक लेखन संकल्पना व स्वरूप.

Month	Class	Paper No.	Units to be completed
January 2022	B. A.- I 'A' (Mar, Opt)-ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध".	I	**विभाग चार**) - चित्रपटाची कथा - पटकथा - संवाद, चित्रपटाचे संगीत - गीत , अभिनय, ध्वनी, प्रकाश योजना, वेशभूषा, संकलन , संपादन चित्रपटांचा आस्वाद.
	B.A.- II "काय डेंजर वारा सुटलाय" (नाटक) -जयंत पवार उपयोजीत मराठी- (संवाद लेखन)	III	***विभाग चार*** उपयोजित मराठी - 'संवादलेखन' - संवाद स्वरूप आणि व्याख्या, संवाद कौशल्यासाठी आवश्यक बाबी, संवादाचे प्रकार,

			उदाहरणादाखल कथानकातील संवाद लेखन
	B. A. - III (भाषाविज्ञान आणि मराठी भाषा)	VI II	**विभाग चार)** - वाक्यप्रकार - केवल वाक्य व त्याचे प्रकार, मिश्र वाक्य व त्याचे प्रकार, संयुक्त वाक्य व त्याचे प्रकार, वाक्याचे पृथक्करण.
	B.A. - III (मराठी वाङ्मयाचा इतिहास प्रारंभ ते १५००)	IX	**विभाग चार)**- इ. सन १४०० ते १५०० (स्थूल कालखंड) अन्य संप्रदायातील प्रमुख ग्रंथकार आणि त्यांची ग्रंथरचना सत्यमलनाथ, चोंभा, नाथ संप्रदाय, शिवलिंग - लिंगायत संप्रदाय. मुस्लिम मराठी कवी, ख्रिस्ती मराठी कविता.
	B.A. - III (मराठी भाषा व अर्थार्जनाच्या संधी.)	X	**विभाग दोन)**- वैचारिक लेखन : वैचारिक लेखनाची पद्धत, वैचारिक लेखनाचे प्रकार.
February-2022	University Examination		

Month	Class	Paper No.	Units to be completed
March 2022	**B. A.- I 'A' (Mar, Opt)**-ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध".	I	*बाकी सर्व ठीक आहे* - लोकनाथ यशवंत (निवडक कविता) विभाग एक) * जीवाचा आटापिटा, * मुख्य प्रवाह, * एका वृक्षाची गोष्ट, *राग *जीवन सुंदर आहे, * भविष्य, * तडजोड, * पर्सनल मुलाखत
	B.A. - II 'माती, पंख आणि आकाश' (आत्मचरित्र) :- ज्ञानेश्वर मुळे उपयोजीत मराठी **(आत्तमवृत्तलेखन)**	V	*** विभाग एक*** 'माती, पंख आणि आकाश' :- जीवनअनुभवाचे स्वरूप
	B. A. - III (भाषाविज्ञान आणि मराठी भाषा)	XIII	**विभाग एक)** - मराठीची वर्णमाला, ध्वनी व वर्ण स्वराचा ध्वनिशास्त्रदृष्ट्या व उच्चारण स्थानानुसार विश्लेषण, स्वरांचे प्रकार, मराठीतील व्यंजन विचार, व्यंजनांचे प्रकार, मराठीची वर्णव्यवस्था व संख्या निश्चितीकरण.
	B.A. - III (मराठी वाङ्मयाचा इतिहास १५०० ते १८००)	XIV	विभाग एक)- **इ.स पंधराशे ते सोळाशे (स्थूल** कालखंड) एकनाथांची साहित्य **संपदा, चतुश्लोकी** भागवत, **एकनाथी भागवत, रामायण, भारुड, गवळणी इत्यादी.**
	B.A. - III (मराठी भाषा व अर्थार्जनाच्या संधी.)	XV	**विभाग एक)**- प्रसारमाध्यमातील अर्थार्जनाच्या संधी व भाषिक कौशल्य : मुद्रित माध्यम, संपादन,

			स्तंभलेखन, जाहिरातलेखन.
Month	**Class**	**Paper No.**	**Units to be completed**
April-2022	**B. A.- I 'A' (Mar, Opt)-** ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध".	**I**	**विभाग दोन) -** गौडबंगाल, पर्यावरण, सोन्याचा दात, मांजर, स्पर्श, युद्ध असे सुरू होते, जन्म आईचा, शेतमजूर.
	B.A. - II 'माती, पंख आणि आकाश' (आत्मचरीत्र) :- ज्ञानेश्वर मुळे उपयोजीत मराठी (आत्तमवृत्तलेखन)	**V**	*** विभाग दोन*** ' माती, पंख आणि आकाश' :- शैक्षणिक, सामाजिक आणि सांस्कृतीक पर्यावरण.
	B. A. - III (भाषाविज्ञान आणि मराठी भाषा)	**XIII**	**विभाग दोन)** मराठीचे ध्वनीपरिवर्तन, ध्वनीपरिवर्तन म्हणजे काय ? व्याख्या आणि विशेष, ध्वनीपरिवर्तनाचा मराठी भाषेवरील परिणाम.
	B.A. - III (मराठी वाङ्मयाचा इतिहास १५०० ते १८००)	**XIV**	**विभाग दोन)-** इ.स सोळाशे ते सतराशे (स्थूल कालखंड) तुकारामांची अभंग रचना, रामदासांची ग्रंथरचना करुणाष्टक, रामायण, मनाचेश्लोक, दासबोध, स्पुट प्रकरण.
	B.A. - III (मराठी भाषा व अर्थार्जनाच्या संधी.)	**XV**	**विभाग एक)-** प्रसारमाध्यमातील अर्थार्जनाच्या संधी व भाषिक कौशल्य : शब्दांकन, नाविन्यपूर्ण उपक्रम, आकाशवाणी निवेदन, संहिता लेखन, बातमीलेखन,

Month	**Class**	**Paper No.**	**Units to be completed**
May-2022	**B. A.- I 'A' (Mar, Opt)-** ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध".	**I**	**विभाग तीन) -** वृत्तपत्रीय लेखन, बातमी, अग्रलेख, वाचकांचा पत्रव्यवहार, नाटक/ चित्रपट परीक्षण.
	B.A. - II 'माती, पंख आणि आकाश' (आत्तमचरित्र) :- ज्ञानेश्वर मुळे उपयोजीत मराठी	**V**	***विभाग तीन*** 'माती, पंख आणि आकाश' :- वांग्मयीन गुणविशेष

	(आत्तमवृत्तलेखन)		
	B. A. - III (भाषाविज्ञान आणि मराठी भाषा)	**XIII**	**विभाग तीन)-** मराठीचे अर्थपरिवर्तन, व्याख्या आणि स्वरूप अर्थ परिवर्तनाची कारणे व प्रकार.
	B.A. - III (मराठी वाङ्मयाचा इतिहास १५०० ते १८००)	**XIV**	**विभाग तीन)-** इ.स. सोळाशे ते अठराशे (स्थूल कालखंड) निवडक पंडित कवींच्या काव्याचा अभ्यास : मुक्तेश्वर, वामन पंडित, रघुनाथ पंडित, श्रीधर, मोरोपंत.
	B.A. - III (मराठी भाषा व अर्थार्जनाच्या संधी.)	**XV**	**विभाग दोन)-** उद्योग व सेवाक्षेत्रातील अर्थार्जनांच्या संधी : सेवा क्षेत्रातील अर्थार्जनांच्या संधी व भाषिक कौशल्य, उद्योग व सेवा क्षेत्र आणि मराठी भाषा.

Month	Class	Paper No.	Units to be completed
June-2022	**B. A.- I 'A' (Mar, Opt)**-ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध".	**I**	**विभाग चार)** - पत्रलेखन, पत्रलेखनाचे स्वरूप व प्रकार, पत्रलेखनाचे बदलते स्वरूप, ई - पत्रव्यवहार, आकलन, आकलनाचे स्वरूप, उताऱ्याचे आकलन, कवितेचे आकलन
	B.A. - II 'माती, पंख आणि आकाश' (आत्तमचरित्र) :-ज्ञानेश्वर मुळे उपयोजीत मराठी (आत्तमवृत्तलेखन)	**V**	***विभाग चार*** उपयोजित मराठी :- आत्मवृत्त लेखनाचे स्वरूप, आत्मकथन, स्वकथन, प्रवासवर्णन, रोजनिशी.
	B. A. - III (भाषाविज्ञान आणि मराठी भाषा)	**XIII**	**विभाग चार)-** प्रमाण मराठी भाषा आणि तिच्या बोली.
	B.A.-III (मराठी वाङ्मयाचा इतिहास १५०० ते १८००)	**XIV**	**विभाग चार)-** इ.स 1500 ते 1800 (स्थूल कालखंड) बखर वाङमय , शिवपूर्वकालीन बखरी, शिवकालीन बखरी पेशवेकालीन बखरी : स्वरूप - विशेष, शाहिरी वाडमय (लावणी, पोवाडा) अनंत फंदी, परशुराम, राम जोशी, प्रभाकर, होनाजी बाळा.
	B.A. - III (मराठी भाषा व अर्थार्जनाच्या संधी.)	**XV**	**विभाग दोन)-** उद्योग व सेवाक्षेत्रातील अर्थार्जनांच्या संधी : विपणनसाठी संवाद कौशल्य, ग्राहक सेवा केंद्र, अनुवाद, मराठी टंकलेखन, युनिकोड व पीपीटी परिचय.
July-2022	University Examination		

प्रा. डॉ. मोहन गोविंद लोंढे
एम.ए.,एम.फिल,पीएच.डी.
प्राध्यापक व मराठी विभाग प्रमुख
पद्मभूषण वसंतदादा पाटील महाविद्यालय
कवठेमहांकाळ जि. सांगली

Acting Principal
Padmabhushan Vasantraodada Patil
Mahavidyalaya, K. Mahankal Dist. Sangli

शिक्षण प्रसारक संस्थेचे

पद्मभूषण वसंतरावदादा पाटील महाविद्यालय, कवठेमहांकाळ

मराठी अधिविभाग

ANNUAL TEACHING PLAN

(Academic Year: 2021-2022)

Mr. L. S. Kolekar
Ass. Prof. (C.H.B)
Dept. of Marathi

Class: B. A. Part- I

Month	Class	Paper No.	Units to be completed
From 1st October Term Start	B. A.- I 'C' (Mar, Comp)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता".	I	नापास मुलांची गोष्ट (संपा.) अरुण शेवते (निवडक लेख) विभाग १) १). निवड - यशवंतराव चव्हाण २). वाटेवरच्या सावल्या - कुसुमाग्रज ३). पन्नास पैकी शुन्य मार्क. - शांताबाई शेळके
October 2021	B. A.- I 'C' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध".	I	* कथा - निवडक भास्कर चंदनशिव **विभाग एक) -** १) उमाळ २)जांभळढव्ह ३) तडा

Month	Class	Paper No.	Units to be completed

November 2021	B. A.- I 'C' (Mar, Comp)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता".	I	विभाग २) ४) शब्दाचे मोल - चंद्रशेखर धर्माधिकारी ५) संगमनेरचे दिवस - दया पवार ६) संकल्प सिद्धीला नेणारा महापुरुष : डॉ. बापूजी साळुंखे. - बळवंत देशमुख .
	B. A.- I 'C' (Mar, Opt)- **ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध".**	I	**विभाग दोन) -** ४) वासना ५) लाल चिखल ६) पाणी

Month	Class	Paper No.	Units to be completed
December 2021	B. A.- I 'C' (Mar, Comp)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता".	I	विभाग ३) * व्यक्तीमत्व संकल्पना. * व्यक्तीमत्व विकासासाठी आवश्यक घटक. * व्यक्तीमत्व विकासात भाषेचे महत्त्व.
	B. A.- I 'C' (Mar, Opt)- **ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध".**	I	**विभाग तीन)** चित्रपट म्हणजे काय? ,चित्रपट एक दृकश्राव्य माध्यम

Month	Class	Paper No.	Units to be completed

January 2022	B. A.- I 'C' (Mar, Comp)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता".	I	विभाग ४) * भाषिक कौशल्य - श्रवण, वाचन, लेखन भाषण * कार्यक्रमाचे संयोजन - प्रास्तविक, परिचय,मनोगत, आभार, सुत्रसंचलन, फलक लेखन.
	B. A.- I 'C' (Mar, Opt)- **ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध".**	I	**विभाग तीन**) चित्रपट माध्यमांतर, दिग्दर्शकाचा दृष्टिकोन, छायाचित्रण
February- 2022	**University Examination**		

Month	Class	Paper No.	Units to be completed
March 2022	B. A.- I 'C' (Mar, Comp)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता".	I	विभाग १) १) संत नामदेव - पतितपावन, पंढरीस जावे. २) अनंत फंदी - जमाना आला उफराटा, हे मुर्खा खून तर्का. ३) महात्मा फुले - मानवांचा धर्म एक, धीर ४) बालकवी - फुलराणी, अप्सरांचे गाणे
	B. A.- I 'C' (Mar, Opt)- **ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध".**	I	*बाकी सर्व ठीक आहे* - लोकनाथ यशवंत (निवडक कविता) विभाग एक) * जीवाचा आटापिटा, * मुख्य प्रवाह, * एका वृक्षाची गोष्ट, *राग *जीवन सुंदर आहे, * भविष्य, * तडजोड, *

			पर्सनल मुलाखत

Month	Class	Paper No.	Units to be completed
April-2022	B. A.- I 'C' (Mar, Comp)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता".	I	विभाग २) ५) विंदा करंदीकर - माझ्या मना बन दगड, झपताल. ६) वाहरु सोनवणे - गोधड, चळवळ म्हणजे. ७) प्रज्ञा दया पवार - माणसासारखा माणूस असूनही, आग आणि फुफाटा. ८) एकनाथ पाटील - शहर एक उदास पोकळी, शोधयात्रा.
	B. A.- I 'C' (Mar, Opt)- **ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध".**	I	**विभाग दोन**) - गौडबंगाल, पर्यावरण, सोन्याचा दात, मांजर, स्पर्श, युद्ध असे सुरू होते, जन्म आईचा, शेतमजूर.

Month	Class	Paper No.	Units to be completed
May-2022	B. A.- I 'C' (Mar, Comp)- आवश्यक मराठी पाठ्यपुस्तक -	I	विभाग ३) * निबंधाचे स्वरूप, व्याप्ती, निबंधाचे घटक, निबंधाचे प्रकार, निबंधाची वैशिष्ट्ये.

	"शब्दसंहिता".		
	B. A.- I 'C' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध".	I	**विभाग तीन) -** वृतपत्रीय लेखन, बातमी, अग्रलेख, वाचकांचा पत्रव्यवहार

Month	Class	Paper No.	
June-2022	B. A.- I 'C' (Mar, Comp)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता".	I	विभाग ४) * प्रात्यक्षिकासह निबंध लेखन.
	B. A.- I 'C' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध".	I	**विभाग तीन) -** नाटक/ चित्रपट परीक्षण.
July-2022	University Examination		

प्रा. डॉ. मोहन गोविंद लोंढे
एम.ए.,एम.फिल,पीएच.डी.
प्राध्यापक व मराठी विभाग प्रमुख
पद्मभूषण वसंतदादा पाटील महाविद्यालय
कवठेमहांकाळ, जि. सांगली.

Acting Principal
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शिक्षण प्रसारक संस्थेचे

पद्मभूषण वसंतरावदादा पाटील महाविद्यालय, कवठेमहांकाळ

मराठी अधिविभाग

ANNUAL TEACHING PLAN

(Academic Year: 2021-2022)

Mr. R. B. Patil
Ass. Prof. (C.H.B)
Dept. of Marathi

Class: B. A. Part- I, II, & III

Month	Class	Paper No.	Units to be completed
From 1st October Term Start October 2021	B. A.- I 'B' (Mar, Comp)- आवश्यक **मराठी पाठ्यपुस्तक** - "शब्दसंहिता".	I	नापास मुलांची गोष्ट) संपा. अरुण शेवते (निवडक लेख) विभाग १). निवड - यशवंतराव चव्हाण २). वाटेवरच्या सावल्या - कुसुमाग्रज ३). पन्नास पैकी शुन्य मार्क. - शांताबाई शेळके
	B.A.- II ऐच्छिक मराठी पाठ्यपुस्तक - "काव्यगंध" व उपयोजित मराठी - काव्य निर्मिती प्रक्रिया	IV	१) केशवसुत- (सामाजिक कविता) अंत्यजाच्या मुलाचा ,पहिला प्रश्न , नवा शिपाई, तुतारी, मजुरावर उपासमारीची पाळी, गोफण केली छान . २) वसंत बापट - (प्रेमविषयक जाणीवा कविता.) फुंकर, जपायला शिकली होतीस , आज अचानक , नाजूक रुपडे, विस्मृती.
	B.A. - III (मराठी भाषा व अर्थार्जनाच्या संधी.)	X	**विभाग चार)**- आंतरजालावरील मराठी : आंतरजालावरील मराठी विषय लेखनाचे स्वरूप.

Month	Class	Paper No.	Units to be completed
November 2021	B. A.- I 'B' (Mar, Comp)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता".	I	विभाग २) - ४) शब्दाचे मोल - चंद्रशेखर धर्माधिकारी ५) संगमनेरचे दिवस - दया पवार ६) संकल्प सिद्धीला नेणारा महापुरुष : डॉ. बापूजी साळुंखे. - बळवंत देशमुख .
	B.A.- II ऐच्छिक मराठी पाठ्यपुस्तक - "काव्यगंध" व उपयोजित मराठी - काव्य निर्मिती प्रक्रिया	IV	३) नारायण सुर्वे - (कामगार विषयक जाणीव कविता) दोन दिवस, माझी आई, गिरणीची लावणी, पोस्टर, नेहरू गेले त्यावेळी ची गोष्ट. ४) वसंत आबाजी डहाके - (महानगरीय जाणीव कविता) त्या संध्याकाळी समुद्र, आख्यान, खेळ, पुतळे, वास्तववाद.
	B.A. - III (मराठी भाषा व अर्थार्जनाच्या संधी.)	X	**विभाग चार)**- आंतरजालावरील मराठी : आंतरजालावरील मराठी विषय लेखनाचे स्वरूप - विकिपीडिया

Month	Class	Paper No.	Units to be completed
December 2021	B. A.- I 'B' (Mar, Comp)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता".	I	विभाग ३) * व्यक्तीमत्व संकल्पना. * व्यक्तीमत्व विकासासाठी आवश्यक घटक. * व्यक्तीमत्व विकासात भाषेचे महत्त्व.
	B.A.- II ऐच्छिक मराठी पाठ्यपुस्तक - "काव्यगंध" व उपयोजित मराठी - काव्य निर्मिती प्रक्रिया	IV	५) अजीम नवाज राही - (वंचितांची जाणीव कविता) दुष्काळ एक दाहक संदर्भ, जातीय दंगल : बारा भानगडी तेरा वळणे, सुरक्षेची हमी देणारा कळपवाद, मोडतोडीतून डागडुजेची शिकताना, मोहल्ला पक्षी आणि कातरवेळ. ६) कल्पना दुधाळ - (कृषीविषयक जाणीव कविता) बाय आणि गाय, झुलत्या फांदीला ग, घोषणा, खस्ता, धग असतेच आसपास.
	B.A. - III (मराठी भाषा व अर्थार्जनाच्या संधी.)	X	**विभाग चार)**- आंतरजालावरील मराठी : नोंदीलेखन, विश्वकोश, विकिपीडिया, इत्यादी.

Month	Class	Paper No.	Units to be completed
January 2022	B. A.- I 'B' (Mar, Comp)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता".	I	विभाग ४) * भाषिक कौशल्य - श्रवण, वाचन, लेखन भाषण * कार्यक्रमाचे संयोजन - प्रास्तविक, परिचय,मनोगत, आभार, सुत्रसंचलन, फलक लेखन.
	B.A.- II ऐच्छिक मराठी पाठ्यपुस्तक - "काव्यगंध" व उपयोजित मराठी - काव्य निर्मिती प्रक्रिया	IV	*काव्य निर्मिती प्रक्रिया* - १) प्रसंगावर २) घटनेवर ३) चित्रावर ४) अनुभवावर
	B.A. - III (मराठी भाषा व अर्थार्जनाच्या संधी.)	X	**विभाग चार)-** आंतरजालावरील मराठी : आंतरजालावरील मराठी संकेतस्थळांचा परिचय, राज्य मराठी विकास संस्था, महाराष्ट्र राज्य साहित्य आणि संस्कृती मंडळ.
February-2022	University Examination		

Month	Class	Paper No.	Units to be completed
March 2022	B. A.- I 'B' (Mar, Comp)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता".	I	विभाग १). १) संत नामदेव - पतितपावन, पंढरीस जावे. २) अनंत फंदी - जमाना आला उफराटा, हे मुर्खा खून तर्का. ३) महात्मा फुले - मानवांचा धर्म एक, धीर ४) बालकवी - फुलराणी, अप्सरांचे गाणे
	B.A.- II ऐच्छिक मराठी पाठ्यपुस्तक - "जुगाड" कादंबरी किरण गुरव व उपयोजित मराठी - वृतांतलेखन	VI	"जुगाड" - कादंबरी (किरण गुरव) जुगाड :- आशयसूत्रे
	B.A. - III (	XV	

	मराठी भाषा व अर्थार्जनाच्या संधी.)		विभाग चार)- स्पर्धापरीक्षेसाठी मराठी :- स्पर्धापरीक्षेचे स्वरूप, सरळसेवा, कम्बाईन, राज्यसेवा, संघ लोकसेवा आयोग

Month	Class	Paper No.	Units to be completed
April-2022	**B. A.- I 'B' (Mar, Comp)-** आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता".	I	विभाग २) - ५) विंदा करंदीकर - माझ्या मना बन दगड, झपताल. ६) वाहरु सोनवणे - गोधड, चळवळ म्हणजे. ७) प्रज्ञा दया पवार - माणसासारखा माणूस असूनही, आग आणि फुफाटा. ८) एकनाथ पाटील - शहर एक उदास पोकळी, शोधयात्रा.
	B.A.- II ऐच्छिक मराठी पाठ्यपुस्तक - "जुगाड" कादंबरी किरण गुरव व उपयोजित मराठी - वृत्तांतलेखन	VI	जुगाड :- घटना, प्रसंग आणि व्यक्तिरेखांचे स्वरूप व पर्यावरण
	B.A. - III (मराठी भाषा व अर्थार्जनाच्या संधी.)	XV	विभाग चार)- स्पर्धापरीक्षेसाठी मराठी :- स्पर्धापरीक्षामधील मराठीचे स्वरूप, अभ्यासक्रम परिचय

Month	Class	Paper No.	Units to be completed
May-2022	**B. A.- I 'B' (Mar, Comp)-** आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता".	I	विभाग ३) - * निबंधाचे स्वरूप, व्याप्ती, निबंधाचे घटक, निबंधाचे प्रकार, निबंधाची वैशिष्ट्ये.
	B.A.- II ऐच्छिक मराठी पाठ्यपुस्तक -	VI	

	"जुगाड" कादंबरी किरण गुरव व उपयोजित मराठी - वृत्तांतलेखन		जुगाड :- वांग्मयीन विशेष
	B.A. - III (मराठी भाषा व अर्थार्जनाच्या संधी.)	XV	विभाग चार)- स्पर्धापरीक्षेसाठी मराठी :- स्पर्धा परीक्षेसाठी कौशल्य, वाचन, नोट्स, लेखन, हस्ताक्षर, वेळेचे व्यवस्थापन, गटचर्चा, संदर्भसाहित्य.

Month	Class	Paper No.	
June-2022	B. A.- I 'B' (Mar, Comp)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता".	I	विभाग ४) - * प्रात्यक्षिकासह निबंध लेखन.
	B.A.- II ऐच्छिक मराठी पाठ्यपुस्तक - "जुगाड" कादंबरी किरण गुरव व उपयोजित मराठी - वृत्तांतलेखन	VI	उपयोजित मराठी :- वृत्तलेखन
	B.A. - III (मराठी भाषा व अर्थार्जनाच्या संधी.)	XV	विभाग चार)- स्पर्धापरीक्षेसाठी मराठी :- स्पर्धापरीक्षेचे स्वरूप व मुलाखतीची पूर्वतयारी व तंत्र
July-2022	University Examination		

Acting Principal
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प्रा. डॉ. मोहन गोविंद लाड
एम.ए.,एम.फिल,पीएच.डी.
प्राध्यापक व मराठी विभाग प्रमुख
पद्मभूषण वसंतदादा पाटील महाविद्यालय
कवठेमहांकाळ, जि. सांगली.

शिक्षण प्रसारक संस्थेचे

पद्मभूषण वसंतरावदादा पाटील महाविद्यालय, कवठेमहांकाळ

मराठी अधिविभाग

ANNUAL TEACHING PLAN

(Academic Year: 2021-2022)

Imade A. R.
Assi. Prof. (C.H.B.)

Class: B. A. Part- I, II, & III

Month	Class	Paper No.	Units to be completed
From 1st October Term Start October 2021	**B. A.- I 'B' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध".**	I	* कथा - निवडक भास्कर चंदनशिव **विभाग एक) -** १) उमाळ २)जांभळढव्ह ३) तडा
	B.A - III (साहित्यविचार)	VII	विभाग एक) - साहित्याचे स्वरूप साहित्याची व्याख्या- पौर्वात्य : भामह, मम्मट, आनंदवर्धन, विश्वनाथ, पाश्चात्य : वर्डस्वर्थ, कोर्ट होप, कार्लाइल,आधुनिक : विनोबा भावे, अ. ग. कुलकर्णी, गंगाधर गाडगीळ, वि.ना ढवळे ललित व ललितेतर साहित्य ललित साहित्यातून व्यक्त होणाऱ्या अनुभवांचे विशेष, संवेदनात्मकता, भावनात्मकता, वैचारिकता, सेंद्रियता, सुचकता, विशिष्टता, विश्वात्मकता.
	B.A. - III (मराठी भाषा व अर्थार्जनाच्या संधी.)	X	विभाग ३) शोधनिबंध व प्रकल्पलेखन (स्थूल परिचय) संशोधन - संकल्पना, स्वरूप, महत्व.

Month	Class	Paper No.	Units to be completed
November 2021	B. A.- I 'B' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध".	I	**विभाग दोन) -** ४) वासना ५) लाल चिखल ६) पाणी
	B.A - III (साहित्यविचार)	VII	विभाग दोन).- साहित्याचे प्रयोजन प्रयोजन म्हणजे काय?, प्रयोजन आणि परिणाम यातील फरक, साहित्याची प्रयोजने, यश किंवा कीर्ती, व्यवहारज्ञान, आनंद, उद्‌बोधन, आत्माविष्कार, जिज्ञासापूर्ती, जीवनानुभूती, इच्छापूर्ती, पलायनवाद.
	B.A. - III (मराठी भाषा व अर्थार्जनाच्या संधी.)	X	विभाग ३) • संशोधनपर लेखनप्रकार परिचय . • शोधनिबंध स्वरूप व पध्दती .

Month	Class	Paper No.	Units to be completed
December 2021	B. A.- I 'B' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध".	I	**विभाग तीन)** चित्रपट म्हणजे काय? ,चित्रपट एक दृकश्राव्य माध्यम, चित्रपट माध्यमांतर, दिग्दर्शकाचा दृष्टिकोन, छायाचित्रण
	B.A - III	VII	विभाग तीन) - साहित्यनिर्मितीची कारणे :- साहित्यनिर्मितीचे स्वरूप, साहित्यनिर्मितीची कारणे, प्रतिभा- स्वरूप व वैशिष्ट्ये,

	(साहित्यविचार)		बहुस्रोताता, अभ्यास, भावनात्मकता, संवेदनशीलता, उत्प्रेक्षा, चमत्कृती, स्वास्थ्य, (शारीरिक मानसिक) साहित्यिकाचा जीवनविषयक दृष्टिकोन.
	B.A. - III (मराठी भाषा व अर्थार्जनाच्या संधी.)	X	विभाग ३) • संशोधन प्रकल्प - स्वरूप व पध्दती • प्रबंधिका • प्रबंध

Month	Class	Paper No.	Units to be completed
January 2022	**B. A.- I 'B' (Mar, Opt)-** ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध".	I	**विभाग चार)** - चित्रपटाची कथा - पटकथा - संवाद, चित्रपटाचे संगीत - गीत , अभिनय, ध्वनी, प्रकाश योजना, वेशभूषा, संकलन , संपादन चित्रपटांचा आस्वाद.
	B.A - III (साहित्यविचार)	VII	विभाग चार) - अलंकार : अतिशयोक्ती, स्वभावोक्ती, दृष्टांत, उपमा, अनुप्रास, रूपक, (व्याख्या स्वरूप आणि उदाहरणे)
	B.A. - III (मराठी भाषा व अर्थार्जनाच्या संधी.)	X	विभाग ३) • संशोधनपर लेखनाची पथ्ये व भाषा .
February-2022	University Examination		

Month	Class	Paper No.	Units to be completed
March 2022	B. A.- I 'B' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध".	I	*बाकी सर्व ठीक आहे* - लोकनाथ यशवंत (निवडक कविता) विभाग एक) * जीवाचा आटापिटा, * मुख्य प्रवाह, * एका वृक्षाची गोष्ट, *राग *जीवन सुंदर आहे, * भविष्य, * तडजोड, * पर्सनल मुलाखत
	B.A - III (साहित्यविचार)	XII	विभाग एक)- शब्दशक्ती : शब्दशक्ती म्हणजे काय?, अभिधा : व्याख्या, स्वरूप व प्रकार, लक्षणा : व्याख्या, स्वरूप, लक्षणेत आवश्यक्य गोष्टी. अ) मुख्यार्थ ब मुख्यार्थ - लक्षार्थ संबंध, क) लक्षणेचे महत्व. व्यंजना : व्याख्या, स्वरूप, व्यंजनेचे मुख्य दोन प्रकार, शाब्दीव्यंजना ,आर्थीव्यंजना. व्यंजनेचे साहित्यातील महत्त्व.
	B.A. - III (मराठी भाषा व अर्थार्जनाच्या संधी.)	XV	विभाग ४) *मुद्रितशोधन* मुद्रितशोधन - संकल्पना, स्वरूप, प्रकार व महत्व .

Month	Class	Paper No.	Units to be completed
April-2022	B. A.- I 'B' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध".	I	**विभाग दोन**) - गौडबंगाल, पर्यावरण, सोन्याचा दात, मांजर, स्पर्श, युद्ध असे सुरू होते, जन्म आईचा, शेतमजूर.
	B.A - III (साहित्यविचार)	XII	विभाग दोन) रसविचार : रस म्हणजे काय ? स्थायीभाव व रस, भारताचे रससूत्र, काव्यानंदमिमांसा, काव्यानंदमिमांसा म्हणजे काय? कवीचा आनंद, क्रीडाानंद, निर्मितीचा आनंद ,रसिकांचा, पुनः प्रत्यायाचा आनंद करूणरसानंद, केवलानंदवाद, विवेचन कॅथॉसिस.

	B.A. - III (मराठी भाषा व अर्थार्जनाच्या संधी.)	XV	विभाग ४) *मुद्रितशोधन* महाराष्ट्र शासनाचे लेखनविषयक १८ नियम, अपवाद, उदाहरणे, विरामचिंन्हे.

Month	Class	Paper No.	Units to be completed
May-2022	**B. A.- I 'B' (Mar, Opt)-** ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध".	**I**	**विभाग तीन)** - वृत्तपत्रीय लेखन, बातमी, अग्रलेख, वाचकांचा पत्रव्यवहार, नाटक/ चित्रपट परीक्षण.
	B.A - III (साहित्यविचार)	XII	विभाग तीन) - साहित्याची भाषा, व्यवहारभाषा, शास्त्रभाषा व साहित्याची भाषा साम्य भेद, साहित्याचे माध्यम व भाषा साहित्य भाषेचे सौंदर्य साहित्य भाषेची विविधाता.
	B.A. - III (मराठी भाषा व अर्थार्जनाच्या संधी.)	XV	विभाग ४) *मुद्रितशोधन* मुद्रित शोधनाची मद्धत : सांकेतिक क खुणा त्याचे स्पष्टीकरण पहिले वाचन व पुढील मुद्रितशोधन संगणकीय मुद्रितशोधन.

Month	Class	Paper No.	Units to be completed
June-2022	**B. A.- I 'B' (Mar, Opt)-** ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध".	**I**	**विभाग चार)** - पत्रलेखन, पत्रलेखनाचे स्वरूप व प्रकार, पत्रलेखनाचे बदलते स्वरूप, ई - पत्रव्यवहार, आकलन, आकलनाचे स्वरूप, उताऱ्याचे आकलन, कवितेचे आकलन

	B.A - III (साहित्यविचार)	XII	विभाग चार) छंद व वृत्ते : छंद 1) ओवी 2) अभंग ३)मुक्तछंद वृत्ते - भुजंगप्रयास, वसंत तिलका, दिंडी .(व्याख्या स्वरूप उदाहरणे)
	B.A. - III (मराठी भाषा व अर्थार्जनाच्या संधी.)	XV	विभाग ४) *मुद्रितशोधन* मुद्रितशोधनाचे प्रात्यक्षिक कार्य वर्तमानपत्र, नियतकालिक, ग्रंथ छापिल मजकूर लेख..
July-2022	University Examination		

प्रा. डॉ. मोहन गोविंद लोंढे
एम.ए.,एम.फिल,पीएच.डी.
प्राध्यापक व मराठी विभाग प्रमुख
पद्मभूषण वसंतदादा पाटील महाविद्यालय
कवठेमहांकाळ, जि. सांगली.

Acting Principal
Padmabhushan Vasantraodada Patil
Mahavidyalaya, K. Mahankal Dist. Sangli

शिक्षण प्रसारक संस्थेचे

पद्मभूषण वसंतरावदादा पाटील महाविद्यालय, कवठेमहांकाळ

मराठी अधिविभाग

ANNUAL TEACHING PLAN

(Academic Year: 2021-2022)

S.V. Suryawanshi
Assi.Prof. (C.H.B.)

Class: B. A. Part- I, & III

Month	Class	Paper No.	Units to be completed
From 1st October Term Start October 2021	**B. A.- I 'A' (Mar, Comp)-** आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता".	I	**नापास मुलांची गोष्ट)** संपा. अरुण शेवते (निवडक लेख) **विभाग १).** निवड - यशवंतराव चव्हाण २). वाटेवरच्या सावल्या - कुसुमाग्रज ३). पन्नास पैकी शुन्य मार्क. - शांताबाई शेळके
	B. A.- I 'C' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध".	I	**विभाग चार)** - चित्रपटाची कथा - पटकथा - संवाद.
	B.A. - III (वांङमयप्रवाहाचे अध्ययन मध्ययुगीन :- दृष्टांतपाठ)	XI	**विभाग एक)** मध्ययुगीन महाराष्ट्र आणि महानभावीय गद्याच्या प्रेरणा व स्वरूप, महानुभाव गद्य ग्रंथकार केसोबास यांचा परिचय, दृष्टांतपाठाचे स्वरूप.

Month	Class	Paper No.	Units to be completed
November 2021	B. A.- I 'A' (Mar, Comp)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता".	I	**विभाग २) -** ४) शब्दाचे मोल - चंद्रशेखर धर्माधिकारी ५) संगमनेरचे दिवस - दया पवार ६) संकल्प सिद्धीला नेणारा महापुरुष : डॉ. बापूजी साळुंखे. - बळवंत देशमुख .
	B. A.- I 'C' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध".	I	**विभाग चार)** - चित्रपटाचे संगीत - गीत , अभिनय.
	B.A. - III (वांङमयप्रवाहाचे अध्ययन मध्ययुगीन :- दृष्टांतपाठ)	XI	**विभाग दोन)** दृष्टांतपाठातील अशयसूत्रेः सामाजिकता, सांस्कृतिकता, प्रादेशिकता, पंथीय निष्ठा, तत्वज्ञान व मूल्य विचार

Month	Class	Paper No.	Units to be completed
December 2021	B. A.- I 'A' (Mar, Comp)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता".	I	**विभाग ३)** * व्यक्तीमत्व संकल्पना. * व्यक्तीमत्व विकासासाठी आवश्यक घटक. * व्यक्तीमत्व विकासात भाषेचे महत्त्व.

	B. A.- I 'C' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध".	I	**विभाग चार) -** चित्रपटाची - ध्वनी, प्रकाश योजना, वेशभूषा, संकलन, संपादन.
	B.A. - III (वांङमयप्रवाहाचे अध्ययन मध्ययुगीन :- दृष्टांतपाठ)	XI	**विभाग तीन)** दृष्टांतपाठातील अभिव्यक्ती विशेष : निवेदन ,कथनशैली, व्यक्तिचित्रने, घटना, प्रसंगवर्णन, प्रतिमा व प्रतीके रचनाविशेष

Month	**Class**	**Paper No.**	**Units to be completed**
January 2022	**B. A.- I 'A' (Mar, Comp)-** आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता".	I	**विभाग ४)** * भाषिक कौशल्य - श्रवण, वाचन, लेखन भाषण * कार्यक्रमाचे संयोजन - प्रास्तविक, परिचय,मनोगत, आभार, सुत्रसंचलन, फलक लेखन.
	B. A.- I 'C' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध".	I	**विभाग चार) -** चित्रपटांचा आस्वाद.
	B.A. - III (वांङमयप्रवाहाचे अध्ययन मध्ययुगीन :- दृष्टांतपाठ)	XI	**विभाग चार)** दृष्टांतपाठातील भाषावैभव : म्हणी, वाक्प्रचार, उखाणे, अलंकार वैभव व्याकरणीक विशेष.
February-2022	University Examination		

Month	Class	Paper No.	Units to be completed
March 2022	B. A.- I 'A' (Mar, Comp)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता".	I	**विभाग १).** १) संत नामदेव - पतितपावन, पंढरीस जावे. २) अनंत फंदी - जमाना आला उफराटा, हे मुर्खा खून तर्का. ३) महात्मा फुले - मानवांचा धर्म एक, धीर ४) बालकवी - फुलराणी, अप्सरांचे गाणे
	B. A.- I 'C' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध".	I	**विभाग चार) -** पत्रलेखन, पत्रलेखनाचे स्वरूप व प्रकार.
	B.A. - III (वांङमयप्रकाराचे अध्ययन:ललितगद्य व्यक्तिचित्रे):- मुलखावेगळी माणसे.	XVI	पाठ्यपुस्तक :- **मुलखावेगळी माणसं** (संपादन, शिवाजी विद्यापीठ प्रकाशन कोल्हापूर) **विभाग एक)** ललित गद्य संकल्पना व स्वरूप, व्यक्तिचित्रे संकल्पना स्वरूप, वैशिष्ट्ये आणि वाटचाल, व्यक्तिचित्रण लेखनासाठी आवश्यक गुण

Month	Class	Paper No.	Units to be completed
April-2022	B. A.- I 'A' (Mar, Comp)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता".	I	**विभाग २) -** ५) विंदा करंदीकर - माझ्या मना बन दगड, झपताल. ६) वाहरु सोनवणे - गोधड, चळवळ म्हणजे. ७) प्रज्ञा दया पवार - माणसासारखा माणूस असूनही, आग आणि फुफाटा. ८) एकनाथ पाटील - शहर एक उदास पोकळी, शोधयात्रा.
	B. A.- I 'C' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध".	I	**विभाग चार) -** पत्रलेखनाचे बदलते स्वरूप, ई - पत्रव्यवहार
	B.A. - III (वांडमयप्रकाराचे अध्ययन:ललितगद्य व्यक्तिचित्रे):- मुलखावेगळी माणसे.	XVI	**विभाग दोन) -** रामा मैलकूली : व्यंकटेश माडगूळकर, मृत्यूचे चुंबन घेणारा महाकवी : प्र. के. अत्रे, निळू मांग : अण्णाभाऊ साठे, मोरनी : विभावरी शिरूरकर.

Month	Class	Paper No.	Units to be completed
May-2022	B. A.- I 'A' (Mar, Comp)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता".	I	**विभाग ३) -** * निबंधाचे स्वरूप, व्याप्ती, निबंधाचे घटक, निबंधाचे प्रकार, निबंधाची वैशिष्ट्ये
	B. A.- I 'C' (Mar, Opt)- ऐच्छीक मराठी	I	

	पाठ्यपुस्तक - "अक्षरबंध".		**विभाग चार) -** आकलन, आकलनाचे स्वरूप.
	B.A. - III (वांडमयप्रकाराचे अध्ययन:ललितगद्य व्यक्तिचित्रे):- मुलखावेगळी माणसे.	XVI	**विभाग तीन)** जमीला जावद : हमीद दलवाई, यंकटअण्णा : व. वा. बोधे, दगडू मामा : उत्तम कांबळे, मुंबईचा चित्रकार : अरुण खोपकर.

Month	Class	Paper No.	Units to be completed
June-2022	**B. A.- I 'A' (Mar, Comp)-** आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता".	I	**विभाग ४) -** * प्रात्यक्षिकासह निबंध लेखन.
	B. A.- I 'C' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध".	I	**विभाग चार) -** उताऱ्याचे आकलन, कवितेचे आकलन
	B.A. - III (वांडमयप्रकाराचे अध्ययन:ललितगद्य व्यक्तिचित्रे):- मुलखावेगळी माणसे.	XVI	**विभाग चार)** हिरा: इंद्रजीत भालेराव, बाबा मास्तर : दि.बा. पाटील, दादासाहेब वस्ताद : सयाजीराजे मोकाशी, डोकेवाला संशोधक : दादाजी रामजी खोब्रागडे. - व्ही.एन. शिंदे.
July-2022	University Examination		

प्रा. डॉ. मोहन गोविंद लोंढे
एम.ए.,एम.फिल,पीएच.डी.
प्राध्यापक व मराठी विभाग प्रमुख
पद्मभूषण वसंतदादा पाटील महाविद्यालय
कवठेमहांकाळ, जि. सांगली.

Acting Principal
Padmabhushan Vasantraodada Pat
Mahavidyalaya, K. Mahankal Dist, Sang

शिक्षण प्रसारक संस्थेचे

पद्मभूषण वसंतरावदादा पाटील महाविद्यालय, कवठेमहांकाळ

मराठी अधिविभाग

ANNUAL TEACHING PLAN

(Academic Year: 2022-2023)

Dr. Londhe.M.G.
Had Of Department
Professor,
Dept. of Marathi

Class: B. A. Part- I, II, & III

Month	Class	Paper No.	Units to be completed
Aug. - 2022	B. A.- I 'A' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध".	I	* कथा - निवडक भास्कर चंदनशिव विभाग एक) - १) उमाळ २)जांभळढव्ह ३) तडा
	B.A.- II "काय डेंजर वारा सुटलाय" (नाटक) -जयंत पवार उपयोजीत मराठी- (संवाद लेखन)	III	*विभाग एक* काय डेंजर वारा सुटलाय : आशयसूत्र
	B.A. - III (भाषाविज्ञान आणि मराठी भाषा)	VIII	*विभाग एक* भाषोत्पत्ती विचार, भाषेची उत्पत्ती सिद्धांत : इंगीत, मुखाभिनय, अनुकरण, रणन, भावनाभिव्यक्ती, श्रमपरिहार, प्रेमगानमूलक, संपर्क, क्रीडासक्ती, समन्वय.

	B.A. - III (**मराठी वाङ्मयाचा.**इतिहास प्रारंभ ते १५००)	IX	**विभाग एक**)- मराठी वाङ्मयाचा इतिहास प्रारंभ ते इ.स. १२०० पर्यंत विवेक सिंधू पूर्वकालीन रचना, आद्यकवी मुकुंदराज यांचा परिचय, मराठीतील आद्य कवयित्री महादंबा यांची रचना.
	B.A. - III (मराठी भाषा व अर्थार्जनाच्या संधी.)	X	**विभाग एक**)- सर्जनशीललेखन : सर्जनशीललेखन संकल्पना व स्वरूप कथा - संकल्पना व स्वरूप.

Month	Class	Paper No.	Units to be completed
Sept. - 2022	B. A.- I 'A' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध".	I	**विभाग दोन**) - ४) वासना ५) लाल चिखल ६) पाणी
	B.A.- II "काय डेंजर वारा सुटलाय" (नाटक(-जयंत पवार उपयोजीत मराठी- (संवाद लेखन(	III	***विभाग दोन*** काय डेंजर वारा सुटलाय : पात्र, घटना, प्रसंग, संवाद व संघर्षाचे स्वरूप
	B. A. - III (भाषाविज्ञान आणि मराठी भाषा(	VIII	**विभाग दोन)** - भाषेचे स्वरूप, व्याख्या आणि वैशिष्ट्ये, भाषा म्हणजे काय? भाषेच्या व्याख्या, भाषेचे स्वरूप, सी.एफ. हॉकेट यांनी सांगितलेली भाषेची सात वैशिष्ट्ये.
	B.A. - III (मराठी वाङ्मयाचा इतिहास प्रारंभ ते १५००)	IX	**विभाग दोन**)- महानुभावीय गद्य वाङमय , माहीमभट्ट, केसोबास, महानुभवीय पद्य वाङमय, सातीग्रंथ
	B.A. - III (मराठी भाषा व अर्थार्जनाच्या	X	**विभाग एक**)- सर्जनशीललेखन : कथेचे घटक, प्रात्यक्षिकासह कथा लेखन.

	संधी.)		

Month	Class	Paper No.	Units to be completed
Oct. - 2022	B. A.- I 'A' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध".	I	**विभाग तीन**) चित्रपट म्हणजे काय? ,चित्रपट एक दृकश्राव्य माध्यम, चित्रपट माध्यमांतर, दिग्दर्शकाचा दृष्टिकोन, छायाचित्रण
	B.A.- II "काय डेंजर वारा सुटलाय"(नाटक(-जयंत पवार उपयोजीत मराठी- (संवाद लेखन(	III	*** विभाग तीन*** काय डेंजर वारा सुटलाय : नाट्यविशेष व भाषाविशेष
	B. A. - III (भाषाविज्ञान आणि मराठी भाषा(	VIII	**विभाग तीन**) - स्वनिम व रूपिम (स्थूल परिचय) स्वनिमविचार :- स्वन, स्वनिम, - स्वनांतर संकल्पना, स्वरूप, प्रकार. रुपिमविचार :- रूप, रूपिम, रूपिकांतर - संकल्पना, स्वरूप, प्रकार.
	B.A. - III (मराठी वाङ्मयाचा इतिहास प्रारंभ ते १५००)	IX	**विभाग तीन**)- इसवी सन 1300 ते 1400 (स्थूल कालखंड) ज्ञानेश्वरांचे वांङमयीन कार्य, नामदेवांची अभंग रचना, (सावता माळी, गोरा कुंभार, मुक्ताबाई, सेना महाराज, नरहरी सोनार, चोखामेळा, जनाबाई, कान्होपात्रा यांच्या रचना)
	B.A. - III (मराठी भाषा व अर्थार्जनाच्या संधी.)	X	**विभाग दोन**)- वैचारिक लेखन : वैचारिक लेखन संकल्पना व स्वरूप.

Month	Class	Paper No.	Units to be completed
Nov. - 2022	B. A.- I 'A' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध".	I	**विभाग चार**) - चित्रपटाची कथा - पटकथा - संवाद, चित्रपटाचे संगीत - गीत , अभिनय, ध्वनी, प्रकाश योजना, वेशभूषा, संकलन , संपादन चित्रपटांचा आस्वाद.
	B.A.- II	III	

	"काय डेंजर वारा सुटलाय" (नाटक(-जयंत पवार उपयोजीत मराठी- (संवाद लेखन(		***विभाग चार*** उपयोजित मराठी - 'संवादलेखन' - संवाद स्वरूप आणि व्याख्या, संवाद कौशल्यासाठी आवश्यक बाबी, संवादाचे प्रकार, उदाहरणादाखल कथानकातील संवाद लेखन
	B. A. - III (भाषाविज्ञान आणि मराठी भाषा(	**VIII**	**विभाग चार)** - वाक्यप्रकार - केवल वाक्य व त्याचे प्रकार, मिश्र वाक्य व त्याचे प्रकार, संयुक्त वाक्य व त्याचे प्रकार, वाक्याचे पृथक्करण.
	B.A. - III (मराठी वाङ्मयाचा इतिहास प्रारंभ ते १५००)	**IX**	**विभाग चार)**- इ. सन १४०० ते १५०० (स्थूल कालखंड) अन्य संप्रदायातील प्रमुख ग्रंथकार आणि त्यांची ग्रंथरचना सत्यमलनाथ, चौंभा, नाथ संप्रदाय, शिवलिंग - लिंगायत संप्रदाय. मुस्लिम मराठी कवी, ख्रिस्ती मराठी कविता.
	B.A. - III (मराठी भाषा व अर्थार्जनाच्या संधी.)	**X**	**विभाग दोन**)- वैचारिक लेखन : वैचारिक लेखनाची पद्धत, वैचारिक लेखनाचे प्रकार.

Dec. - 2022	University Examination

Month	Class	Paper No.	Units to be completed
Jan. - 2023	**B. A.- I 'A' (Mar, Opt)**-ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध".	**I**	*बाकी सर्व ठीक आहे* - लोकनाथ यशवंत (निवडक कविता) विभाग एक) * जीवाचा आटापिटा, * मुख्य प्रवाह, * एका वृक्षाची गोष्ट, *राग *जीवन सुंदर आहे, * भविष्य, * तडजोड, * पर्सनल मुलाखत
	B.A. - II 'माती, पंख आणि आकाश' (आत्मचरित्र) :- ज्ञानेश्वर मुळे उपयोजीत मराठी **(आत्तमवृत्तलेखन)**	**V**	*** विभाग एक*** 'माती, पंख आणि आकाश' :- जीवनअनुभवाचे स्वरूप

	B. A. - III (भाषाविज्ञान आणि मराठी भाषा(	**XIII**	**विभाग एक**) - मराठीची वर्णमाला, ध्वनी व वर्ण स्वराचा ध्वनिशास्त्रदृष्ट्या व उच्चारण स्थानानुसार विश्लेषण, स्वरांचे प्रकार, मराठीतील व्यंजन विचार, व्यंजनांचे प्रकार, मराठीची वर्णव्यवस्था व संख्या निश्चितीकरण.
	B.A. - III (मराठी वाङ्मयाचा इतिहास १५०० ते १८००)	**XIV**	विभाग एक)- **इ.स पंधराशे ते सोळाशे (स्थूल** कालखंड) एकनाथांची साहित्य **संपदा, चतुश्लोकी** भागवत, **एकनाथी भागवत, रामायण, भारुड, गवळणी इत्यादी.**
	B.A. - III (मराठी भाषा व अर्थार्जनाच्या संधी.)	**XV**	**विभाग एक**)- प्रसारमाध्यमातील अर्थार्जनाच्या संधी व भाषिक कौशल्य : मुद्रित माध्यम, संपादन, स्तंभलेखन, जाहिरातलेखन.

Month	Class	Paper No.	Units to be completed
Feb. - 2023	**B. A.- I 'A' (Mar, Opt)-** ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध".	**I**	**विभाग दोन**) - गौडबंगाल, पर्यावरण, सोन्याचा दात, मांजर, स्पर्श, युद्ध असे सुरू होते, जन्म आईचा, शेतमजूर.
	B.A. - II 'माती, पंख आणि आकाश' (आत्मचरीत्र) :- ज्ञानेश्वर मुळे उपयोजीत मराठी (आतमवृत्तलेखन)	**V**	*** विभाग दोन*** ' माती, पंख आणि आकाश' :- शैक्षणिक, सामाजिक आणि सांस्कृतीक पर्यावरण.
	B. A. - III (भाषाविज्ञान आणि मराठी भाषा(	**XIII**	**विभाग दोन**) मराठीचे ध्वनीपरिवर्तन, ध्वनीपरिवर्तन म्हणजे काय ? व्याख्या आणि विशेष, ध्वनीपरिवर्तनाचा मराठी भाषेवरील परिणाम.
	B.A. - III (मराठी वाङ्मयाचा इतिहास १५०० ते १८००)	**XIV**	**विभाग दोन**)- इ.स सोळाशे ते सतराशे (स्थूल कालखंड) तुकारामांची अभंग रचना, रामदासांची ग्रंथरचना करुणाष्टक, रामायण, मनाचेश्लोक, दासबोध, स्पुट प्रकरण.
	B.A. - III (मराठी भाषा व अर्थार्जनाच्या	**XV**	**विभाग एक**)- प्रसारमाध्यमातील अर्थार्जनाच्या संधी व भाषिक कौशल्य : शब्दांकन, नाविन्यपूर्ण उपक्रम,

	संधी.)		आकाशवाणी निवेदन, संहिता लेखन, बातमीलेखन,

Month	Class	Paper No.	Units to be completed
Mar. - 2023	B. A.- I 'A' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध".	I	**विभाग तीन**) - वृत्तपत्रीय लेखन, बातमी, अग्रलेख, वाचकांचा पत्रव्यवहार, नाटक/ चित्रपट परीक्षण.
	B.A. - II 'माती, पंख आणि आकाश' (आतमचरित्र) :- ज्ञानेश्वर मुळे उपयोजीत मराठी (आतमवृत्तलेखन)	V	*विभाग तीन* 'माती, पंख आणि आकाश' :- वांग्मयीन गुणविशेष
	B. A. - III (भाषाविज्ञान आणि मराठी भाषा(	XIII	**विभाग तीन**)- मराठीचे अर्थपरिवर्तन, व्याख्या आणि स्वरूप अर्थ परिवर्तनाची कारणे व प्रकार.
	B.A. - III (मराठी वाड्मयाचा इतिहास १५०० ते १८००)	XIV	**विभाग तीन**)- इ.स. सोळाशे ते अठराशे (स्थूल कालखंड) निवडक पंडित कवींच्या काव्याचा अभ्यास : मुक्तेश्वर, वामन पंडित, रघुनाथ पंडित, श्रीधर, मोरोपंत.
	B.A. - III (मराठी भाषा व अर्थार्जनाच्या संधी.)	XV	**विभाग दोन**)- उद्योग व सेवाक्षेत्रातील अर्थार्जनांच्या संधी : सेवा क्षेत्रातील अर्थार्जनांच्या संधी व भाषिक कौशल्य, उद्योग व सेवा क्षेत्र आणि मराठी भाषा.

Month	Class	Paper No.	Units to be completed
April - 2023	B. A.- I 'A' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक -	I	**विभाग चार**) - पत्रलेखन, पत्रलेखनाचे स्वरूप व प्रकार, पत्रलेखनाचे बदलते स्वरूप, ई - पत्रव्यवहार, आकलन, आकलनाचे

	"अक्षरबंध".		स्वरूप, उताऱ्याचे आकलन, कवितेचे आकलन
	B.A. - II 'माती, पंख आणि आकाश ' (आतमचरित्र) :- ज्ञानेश्वर मुळे उपयोजीत मराठी (आतमवृत्तलेखन)	V	***विभाग चार*** उपयोजित मराठी :- आत्मवृत्त लेखनाचे स्वरूप, आत्मकथन, स्वकथन, प्रवासवर्णन, रोजनिशी.
	B. A. - III (भाषाविज्ञान आणि मराठी भाषा(	XIII	**विभाग चार**)- प्रमाण मराठी भाषा आणि तिच्या बोली.
	B.A.-III (मराठी वाङमयाचा इतिहास १५०० ते १८००)	XIV	**विभाग चार)**- इ.स 1500 ते 1800 (स्थूल कालखंड) बखर वाङमय , शिवपूर्वकालीन बखरी, शिवकालीन बखरी पेशवेकालीन बखरी : स्वरूप - विशेष, शाहिरी वाङमय (लावणी, पोवाडा) अनंत फंदी, परशुराम, राम जोशी, प्रभाकर, होनाजी बाळा.
	B.A. - III (मराठी भाषा व अर्थार्जनाच्या संधी.)	XV	**विभाग दोन**)- उद्योग व सेवाक्षेत्रातील अर्थार्जनांच्या संधी : विपणनसाठी संवाद कौशल्य, ग्राहक सेवा केंद्र, अनुवाद, मराठी टंकलेखन, युनिकोड व पीपीटी परिचय.

April / May. - 2023	University Examination

प्रा. डॉ. मोहन गोविंद लोंढे
एम.ए.,एम.फिल,पीएच.डी.
प्राध्यापक व मराठी विभाग प्रमुख
पद्मभूषण वसंतदादा पाटील महाविद्यालय
कवठेमहांकाळ, जि. सांगली.

शिक्षण प्रसारक संस्थेचे

पद्मभूषण वसंतरावदादा पाटील महाविद्यालय, कवठेमहांकाळ

मराठी अधिविभाग

ANNUAL TEACHING PLAN

(Academic Year: 2022-2023)

Mr. R. B. Patil
Ass. Prof. (C.H.B)
Dept. of Marathi

Class: B. A. Part- I, II, & III

Month	Class	Paper No.	Units to be completed
	B. A.- I 'B' (Mar, Comp)- आवश्यक **मराठी पाठ्यपुस्तक -** "शब्दसंहिता".	I	नापास मुलांची गोष्ट) संपा. अरुण शेवते (निवडक लेख) विभाग १). निवड - यशवंतराव चव्हाण २). वाटेवरच्या सावल्या - कुसुमाग्रज ३). पन्नास पैकी शुन्य मार्क. - शांताबाई शेळके
Aug. - 2022	**B.A.- II** ऐच्छिक मराठी पाठ्यपुस्तक - "काव्यगंध" व उपयोजित मराठी - काव्य निर्मिती प्रक्रिया	IV	१) केशवसुत- (सामाजिक कविता) अंत्यजाच्या मुलाचा ,पहिला प्रश्न , नवा शिपाई, तुतारी, मजुरावर उपासमारीची पाळी, गोफण केली छान . २) वसंत बापट - (प्रेमविषयक जाणीवा कविता.) फुंकर, जपायला शिकली होतीस , आज अचानक , नाजूक रुपडे, विस्मृती.
	B.A. - III (मराठी भाषा व अर्थार्जनाच्या संधी.)	X	**विभाग चार)-** आंतरजालावरील मराठी : आंतरजालावरील मराठी विषय लेखनाचे स्वरूप.

Month	Class	Paper No.	Units to be completed
	B. A.- I 'B' (Mar, Comp)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता".	I	विभाग २) - ४) शब्दाचे मोल - चंद्रशेखर धर्माधिकारी ५) संगमनेरचे दिवस - दया पवार ६) संकल्प सिद्धीला नेणारा महापुरुष : डॉ. बापूजी साळुंखे. - बळवंत देशमुख .
Sept. - 2022	B.A.- II ऐच्छिक मराठी पाठ्यपुस्तक - "काव्यगंध" व उपयोजित मराठी - काव्य निर्मिती प्रक्रिया	IV	३) नारायण सुर्वे - (कामगार विषयक जाणीव कविता) दोन दिवस, माझी आई, गिरणीची लावणी, पोस्टर, नेहरू गेले त्यावेळी ची गोष्ट. ४) वसंत आबाजी डहाके - (महानगरीय जाणीव कविता) त्या संध्याकाळी समुद्र, आख्यान, खेळ, पुतळे, वास्तववाद.
	B.A. - III (मराठी भाषा व अर्थार्जनाच्या संधी.)	X	**विभाग चार)**- आंतरजालावरील मराठी : आंतरजालावरील मराठी विषय लेखनाचे स्वरूप - विकिपीडिया

Month	Class	Paper No.	Units to be completed
	B. A.- I 'B' (Mar, Comp)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता".	I	विभाग ३) * व्यक्तीमत्व संकल्पना. * व्यक्तीमत्व विकासासाठी आवश्यक घटक. * व्यक्तीमत्व विकासात भाषेचे महत्त्व.
Oct. - 2022	B.A.- II ऐच्छिक मराठी	IV	५) अजीम नवाज राही - (वंचितांची जाणीव कविता) दुष्काळ एक दाहक संदर्भ, जातीय दंगल : बारा भानगडी तेरा वळणे,

	पाठ्यपुस्तक - "काव्यगंध" व उपयोजित मराठी - काव्य निर्मिती प्रक्रिया		सुरक्षेची हमी देणारा कळपवाद, मोडतोडीतून डागडुजेची शिकताना, मोहल्ला पक्षी आणि कातरवेळ. ६) कल्पना दुधाळ - (कृषीविषयक जाणीव कविता) बाय आणि गाय, झुलत्या फांदीला ग, घोषणा, खस्ता, धग असतेच आसपास.
	B.A. - III (मराठी भाषा व अर्थार्जनाच्या संधी.)	X	**विभाग चार)**- आंतरजालावरील मराठी : नोंदीलेखन, विश्वकोश, विकिपीडिया, इत्यादी.

Month	Class	Paper No.	Units to be completed
	B. A.- I 'B' (Mar, Comp)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता".	I	विभाग ४) * भाषिक कौशल्य - श्रवण, वाचन, लेखन भाषण * कार्यक्रमाचे संयोजन - प्रास्तविक, परिचय,मनोगत, आभार, सुत्रसंचलन, फलक लेखन.
Nov. - 2022	**B.A.- II** ऐच्छिक मराठी पाठ्यपुस्तक - "काव्यगंध" व उपयोजित मराठी - काव्य निर्मिती प्रक्रिया	IV	*काव्य निर्मिती प्रक्रिया* - १) प्रसंगावर २) घटनेवर ३) चित्रावर ४) अनुभवावर
	B.A. - III (मराठी भाषा व अर्थार्जनाच्या	X	**विभाग चार)**- आंतरजालावरील मराठी : आंतरजालावरील मराठी संकेतस्थळांचा परिचय, राज्य मराठी विकास संस्था, महाराष्ट्र राज्य साहित्य आणि संस्कृती मंडळ.

	संधी.)		

Dec. - 2022	University Examination

Month	Class	Paper No.	Units to be completed
	B. A.- I 'B' (Mar, Comp)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता".	**I**	विभाग १). १) संत नामदेव - पतितपावन, पंढरीस जावे. २) अनंत फंदी - जमाना आला उफराटा, हे मुर्खा खून तर्का. ३) महात्मा फुले - मानवांचा धर्म एक, धीर ४) बालकवी - फुलराणी, अप्सरांचे गाणे
Jan. - 2023	**B.A.- II** ऐच्छिक मराठी पाठ्यपुस्तक - "जुगाड" कादंबरी किरण गुरव व उपयोजित मराठी - वृत्तांतलेखन	**VI**	"जुगाड" - कादंबरी (किरण गुरव) जुगाड :- आशयसूत्रे
	B.A. - III (मराठी भाषा व अर्थार्जनाच्या संधी.)	**XV**	विभाग चार)- स्पर्धापरीक्षेसाठी मराठी :- स्पर्धापरीक्षेचे स्वरूप, सरळसेवा, कम्बाईन, राज्यसेवा, संघ लोकसेवा आयोग

Month	Class	Paper No.	Units to be completed
	B. A.- I 'B' (Mar, Comp)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता".	**I**	विभाग २) - ५) विंदा करंदीकर - माझ्या मना बन दगड, झपताल. ६) वाहरु सोनवणे - गोधड, चळवळ म्हणजे. ७) प्रज्ञा दया पवार - माणसासारखा माणूस असूनही, आग आणि फुफाटा.

			८) एकनाथ पाटील - शहर एक उदास पोकळी, शोधयात्रा.
Feb. - 2023	B.A.- II ऐच्छिक मराठी पाठ्यपुस्तक - "जुगाड" कादंबरी किरण गुरव व उपयोजित मराठी - वृत्तांतलेखन	VI	जुगाड :- घटना, प्रसंग आणि व्यक्तिरेखांचे स्वरूप व पर्यावरण
	B.A. - III (मराठी भाषा व अर्थार्जनाच्या संधी.)	XV	विभाग चार)- स्पर्धापरीक्षेसाठी मराठी :- स्पर्धापरीक्षामधील मराठीचे स्वरूप, अभ्यासक्रम परिचय

Month	Class	Paper No.	Units to be completed
	B. A.- I 'B' (Mar, Comp)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता".	I	विभाग ३) - * निबंधाचे स्वरूप, व्याप्ती, निबंधाचे घटक, निबंधाचे प्रकार, निबंधाची वैशिष्ट्ये.
Mar. - 2023	B.A.- II ऐच्छिक मराठी पाठ्यपुस्तक - "जुगाड" कादंबरी किरण गुरव व उपयोजित मराठी - वृत्तांतलेखन	VI	जुगाड :- वांग्मयीन विशेष
	B.A. - III (मराठी भाषा व अर्थार्जनाच्या	XV	विभाग चार)- स्पर्धापरीक्षेसाठी मराठी :- स्पर्धा परीक्षेसाठी कौशल्य, वाचन, नोट्स, लेखन,

	संधी.)		हस्ताक्षर, वेळेचे व्यवस्थापन, गटचर्चा, संदर्भसाहित्य.

Month	Class	Paper No.	
	B. A.- I 'B' (Mar, Comp)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता".	I	विभाग ४) - * प्रात्यक्षिकासह निबंध लेखन.
April - 2023	B.A.- II ऐच्छिक मराठी पाठ्यपुस्तक - "जुगाड" कादंबरी किरण गुरव व उपयोजित मराठी - वृतांतलेखन	VI	उपयोजित मराठी :- वृतलेखन
	B.A. - III (मराठी भाषा व अर्थार्जनाच्या संधी.)	XV	विभाग चार)- स्पर्धापरीक्षेसाठी मराठी :- स्पर्धापरीक्षेचे स्वरूप व मुलाखतीची पूर्वतयारी व तंत्र

April / May. - 2023	University Examination

प्रा. डॉ. मोहन गोविंद लोंढे
एम.ए.,एम.फिल,पीएच.डी.
प्राध्यापक व मराठी विभाग प्रमुख
पद्मभूषण वसंतदादा पाटील महाविद्यालय
कवठेमहांकाळ, जि. सांगली.

शिक्षण प्रसारक संस्थेचे

पद्मभूषण वसंतरावदादा पाटील महाविद्यालय, कवठेमहांकाळ

मराठी अधिविभाग

ANNUAL TEACHING PLAN

(Academic Year: 2022-2023)

Dr. A. S. Shinde

Assi.Prof. (C.H.B.)

Dept. of Mar

Class: B. A. Part- I

Month	Class	Paper No.	Units to be completed
Aug - 2022	B. A.- I 'C' (Mar, Comp)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता".	I	**नापास मुलांची गोष्ट**) संपा. अरुण शेवते (निवडक लेख) **विभाग १**). निवड - यशवंतराव चव्हाण २.(वाटेवरच्या सावल्या - कुसुमाग्रज ३.(पन्नास पैकी शुन्य मार्क. - शांताबाई शेळके
	B. A.- I 'C' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध".	I	**विभाग चार**) - चित्रपटाची कथा - पटकथा - संवाद.

Month	Class	Paper No.	Units to be completed

Sept.-2022	B. A.- I 'C' (Mar, Comp)-आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता".	I	**विभाग २) -** ४(शब्दाचे मोल - चंद्रशेखर धर्माधिकारी ५(संगमनेरचे दिवस - दया पवार ६(संकल्प सिद्धीला नेणारा महापुरुष : डॉ. बापूजी साळुंखे. - बळवंत देशमुख .
	B. A.- I 'C' (Mar, Opt)-ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध".	I	**विभाग चार)** - चित्रपटाचे संगीत - गीत , अभिनय.

Month	Class	Paper No.	Units to be completed
	B. A.- I 'C' (Mar, Comp)-आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता".	I	**विभाग ३)** * व्यक्तीमत्व संकल्पना. * व्यक्तीमत्व विकासासाठी आवश्यक घटक. * व्यक्तीमत्व विकासात भाषेचे महत्त्व.
Oct,-2022	B. A.- I 'C' (Mar, Opt)-ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध".	I	**विभाग चार)** - चित्रपटाची - ध्वनी, प्रकाश योजना, वेशभूषा, संकलन, संपादन.

Month	Class	Paper No.	Units to be completed
Nov, -2022	B. A.- I 'C' (Mar, Comp)-आवश्यक	I	**विभाग ४)** * भाषिक कौशल्य - श्रवण, वाचन, लेखन भाषण

	मराठी पाठ्यपुस्तक - "शब्दसंहिता".		* कार्यक्रमाचे संयोजन - प्रास्तविक, परिचय,मनोगत, आभार, सुत्रसंचलन, फलक लेखन.
	B. A.- I 'C' (Mar, Opt)-ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध".	I	**विभाग चार**) - चित्रपटांचा आस्वाद.

Dec.- 2022	University Examination

Month	Class	Paper No.	Units to be completed
Jan. - 2023	**B. A.- I 'C' (Mar, Comp)**- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता".	I	**विभाग १).** १(संत नामदेव - पतितपावन, पंढरीस जावे. २(अनंत फंदी - जमाना आला उफराटा, हे मुर्खा खून तर्का. ३(महात्मा फुले - मानवांचा धर्म एक, धीर ४(बालकवी - फुलराणी, अप्सरांचे गाणे
	B. A.- I 'C' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध".	I	**विभाग चार**) - पत्रलेखन, पत्रलेखनाचे स्वरूप व प्रकार.

Month	Class	Paper No.	Units to be completed
Feb. - 2023	B. A.- I 'C' (Mar, Comp)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता".	I	**विभाग २) -** ५) विंदा करंदीकर - माझ्या मना बन दगड, झपताल. ६(वाहरु सोनवणे - गोधड, चळवळ म्हणजे. ७(प्रज्ञा दया पवार - माणसासारखा माणूस असूनही, आग आणि फुफाटा. ८) एकनाथ पाटील - शहर एक उदास पोकळी, शोधयात्रा.
	B. A.- I 'C' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध".	I	**विभाग चार) -** पत्रलेखनाचे बदलते स्वरूप, ई - पत्रव्यवहार

Month	Class	Paper No.	Units to be completed
Mar. - 2023	B. A.- I 'C' (Mar, Comp)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता".	I	**विभाग ३) -** * निबंधाचे स्वरूप, व्याप्ती, निबंधाचे घटक, निबंधाचे प्रकार, निबंधाची वैशिष्ट्ये

	B. A.- I 'C' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध".	I	**विभाग चार**) - आकलन, आकलनाचे स्वरूप.

Month	Class	Paper No.	Units to be completed
April. -2023	**B. A.- I 'C'** (Mar, Comp)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता".	I	**विभाग ४) -** * प्रात्यक्षिकासह निबंध लेखन.
	B. A.- I 'C' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध".	I	**विभाग चार**) - उताऱ्याचे आकलन, कवितेचे आकलन

April./ May -2023	University Examination

प्रा. डॉ. मोहन गोविंद लोंढे
एम.ए.,एम.फिल,पीएच.डी.
प्राध्यापक व मराठी विभाग प्रमुख
पद्मभूषण वसंतदादा पाटील महाविद्यालय
कवठेमहांकाळ, जि. सां

शिक्षण प्रसारक संस्थेचे

पद्मभूषण वसंतरावदादा पाटील महाविद्यालय, कवठेमहांकाळ

मराठी अधिविभाग

ANNUAL TEACHING PLAN

(Academic Year: 2022-2023)

Imade A. R.
Assi. Prof. (C.H.B.)

Class: B. A. Part- I, & III

Month	Class	Paper No.	Units to be completed
Aug. - 2022	**B. A.- I 'A' (Mar, Comp)-** आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता".		**नापास मुलांची गोष्ट**) संपा. अरुण शेवते (निवडक लेख) **विभाग १**). निवड - यशवंतराव चव्हाण २.(वाटेवरच्या सावल्या - कुसुमाग्रज ३.(पन्नास पैकी शुन्य मार्क. - शांताबाई शेळके
	B. A.- I 'C ' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध".	I	**विभाग तीन**) चित्रपट म्हणजे काय? ,चित्रपट एक दृकश्राव्य माध्यम, चित्रपट माध्यमांतर, दिग्दर्शकाचा दृष्टिकोन, छायाचित्रण
	B.A - III (साहित्यविचार)	VII	विभाग एक) - साहित्याचे स्वरूप साहित्याची व्याख्या- पौर्वात्य : भामह, मम्मट, आनंदवर्धन, विश्वनाथ, पाश्चात्य : वर्डस्वर्थ, कोर्ट होप, कार्लाइल,आधुनिक : विनोबा भावे, अ. ग. कुलकर्णी, गंगाधर गाडगीळ, विना. ढवळे ललित व ललितेतर साहित्य ललित साहित्यातून व्यक्त होणाऱ्या अनुभवांचे विशेष, संवेदनात्मकता, भावनात्मकता, वैचारिकता, सैंद्रियता,

			सुचकता, विशिष्टता, विश्वात्मकता.

Month	Class	Paper No.	Units to be completed
Sept. - 2022	**B. A.- I 'A' (Mar, Comp)-** आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता".		**विभाग २) -** ४(शब्दाचे मोल - चंद्रशेखर धर्माधिकारी ५(संगमनेरचे दिवस - दया पवार ६(संकल्प सिद्धीला नेणारा महापुरुष : डॉ. बापूजी साळुंखे. - बळवंत देशमुख .
	B. A.- I 'C ' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध".	I	**विभाग तीन**) चित्रपट म्हणजे काय? ,चित्रपट एक दृकश्राव्य माध्यम, चित्रपट माध्यमांतर, दिग्दर्शकाचा दृष्टिकोन, छायाचित्रण
	B.A - III (साहित्यविचार)	VII	विभाग दोन).- साहित्याचे प्रयोजन प्रयोजन म्हणजे काय?, प्रयोजन आणि परिणाम यातील फरक, साहित्याची प्रयोजने, यश किंवा कीर्ती, व्यवहारज्ञान, आनंद, उद्‌बोधन, आत्माविष्कार, जिज्ञासापूर्ती, जीवनानुभूती, इच्छापूर्ती, पलायनवाद.

Month	Class	Paper	Units to be completed

		No.	
Oct. - 2022	**B. A.- I 'A' (Mar, Comp)-** आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता".		**विभाग ३)** * व्यक्तीमत्व संकल्पना. * व्यक्तीमत्व विकासासाठी आवश्यक घटक. * व्यक्तीमत्व विकासात भाषेचे महत्त्व.
	B. A.- I 'C ' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध".	I	**विभाग चार)** - चित्रपटाची कथा - पटकथा - संवाद, चित्रपटाचे संगीत - गीत , अभिनय, ध्वनी, प्रकाश योजना, वेशभूषा, संकलन , संपादन चित्रपटांचा आस्वाद.
	B.A - III (साहित्यविचार)	VII	विभाग तीन) - साहित्यनिर्मितीची कारणे :- साहित्यनिर्मितीचे स्वरूप, साहित्यनिर्मितीची कारणे, प्रतिभा- स्वरूप व वैशिष्ट्ये, बहुस्रोताता, अभ्यास, भावनात्मकता, संवेदनशीलता, उत्प्रेक्षा, चमत्कृती, स्वास्थ्य, (शारीरिक मानसिक) साहित्यिकाचा जीवनविषयक दृष्टिकोन.

Month	Class	Paper No.	Units to be completed
Nov. - 2022	**B. A.- I 'A' (Mar, Comp)-** आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता".		**विभाग ४)** * भाषिक कौशल्य - श्रवण, वाचन, लेखन भाषण * कार्यक्रमाचे संयोजन - प्रास्तविक, परिचय,मनोगत, आभार, सुत्रसंचलन, फलक लेखन.
	B. A.- I 'C ' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक -	I	**विभाग चार)** - चित्रपटाची कथा - पटकथा - संवाद, चित्रपटाचे संगीत - गीत , अभिनय, ध्वनी, प्रकाश योजना, वेशभूषा,

	"अक्षरबंध".		संकलन , संपादन चित्रपटांचा आस्वाद.
	B.A - III (साहित्यविचार)	VII	विभाग चार) - अलंकार : अतिशयोक्ती, स्वभावोक्ती, दृष्टांत, उपमा, अनुप्रास, रूपक, (व्याख्या स्वरूप आणि उदाहरणे)
Dec. - 2022	University Examination		

Month	Class	Paper No.	Units to be completed
Jan. - 2023	**B. A.- I 'A' (Mar, Comp)-** आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता".		**विभाग १).** १(संत नामदेव - पतितपावन, पंढरीस जावे. २(अनंत फंदी - जमाना आला उफराटा, हे मुर्खा खून तर्का. ३(महात्मा फुले - मानवांचा धर्म एक, धीर ४(बालकवी - फुलराणी, अप्सरांचे गाणे
	B. A.- I 'C ' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध".	I	**विभाग तीन**) - वृतपत्रीय लेखन, बातमी, अग्रलेख, वाचकांचा पत्रव्यवहार, नाटक/ चित्रपट परीक्षण.
	B.A - III (साहित्यविचार)	XII	तिभाग एक)- शब्दशक्ती : शब्दशक्ती म्हणजे काय?, अभिधा : व्याख्या, स्वरूप व प्रकार, लक्षणा : व्याख्या, स्वरूप, लक्षणेत आवश्यक्य गोष्टी. अ) मुख्यार्थ ब मुख्यार्थ - लक्षार्थ संबंध, क) लक्षणेचे महत्व. व्यंजना : व्याख्या, स्वरूप, व्यंजनेचे मुख्य दोन प्रकार, शाब्दीव्यंजना ,आर्थीव्यंजना. व्यंजनेचे साहित्यातील महत्व.

Month	Class	Paper No.	Units to be completed
Feb. - 2023	B. A.- I 'A' (Mar, Comp)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता".		**विभाग २) -** ५) विंदा करंदीकर - माझ्या मना बन दगड, झपताल. ६(वाहरु सोनवणे - गोधड, चळवळ म्हणजे. ७(प्रज्ञा दया पवार - माणसासारखा माणूस असूनही, आग आणि फुफाटा. ८) एकनाथ पाटील - शहर एक उदास पोकळी, शोधयात्रा.
	B. A.- I 'C ' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध".	I	**विभाग तीन) -** वृत्तपत्रीय लेखन, बातमी, अग्रलेख, वाचकांचा पत्रव्यवहार, नाटक/ चित्रपट परीक्षण.
	B.A - III (साहित्यविचार)	XII	विभाग दोन) रसविचार : रस म्हणजे काय ? स्थायीभाव व रस, भारताचे रससूत्र, काव्यानंदमिमांसा, काव्यानंदमिमांसा म्हणजे काय? कवीचा आनंद, क्रीडानंद, निर्मितीचा आनंद ,रसिकांचा, पुनः प्रत्यायाचा आनंद करूणरसानंद, केवलानंदवाद, विवेचन कॅथॉसिस.

Month	Class	Paper No.	Units to be completed
Mar. - 2023	B. A.- I 'A' (Mar, Comp)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता".		**विभाग ३) -** * निबंधाचे स्वरूप, व्याप्ती, निबंधाचे घटक, निबंधाचे प्रकार, निबंधाची वैशिष्ट्ये

	B. A.- I 'C ' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध".	I	**विभाग चार**) - पत्रलेखन, पत्रलेखनाचे स्वरूप व प्रकार, पत्रलेखनाचे बदलते स्वरूप, ई - पत्रव्यवहार, आकलन, आकलनाचे स्वरूप, उताऱ्याचे आकलन, कवितेचे आकलन
	B.A - III (साहित्यविचार)	XII	विभाग तीन) - साहित्याची भाषा, व्यवहारभाषा, शास्त्रभाषा व साहित्याची भाषा साम्य भेद, साहित्याचे माध्यम व भाषा साहित्य भाषेचे सौंदर्य साहित्य भाषेची विविधाता.

Month	Class	Paper No.	Units to be completed
April - 2023	**B. A.- I 'A' (Mar, Comp)-** आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता".		**विभाग ४) -** * प्रात्यक्षिकासह निबंध लेखन.
	B. A.- I 'C ' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध".	I	**विभाग चार**) - पत्रलेखन, पत्रलेखनाचे स्वरूप व प्रकार, पत्रलेखनाचे बदलते स्वरूप, ई - पत्रव्यवहार, आकलन, आकलनाचे स्वरूप, उताऱ्याचे आकलन, कवितेचे आकलन
	B.A - III (साहित्यविचार)	XII	विभाग चार) छंद व वृत्ते : छंद 1) ओवी 2) अभंग ३)मुक्तछंद वृत्ते - भुजंगप्रयास, वसंत तिलका, दिंडी .(व्याख्या स्वरूप उदाहरणे)
April / May - 2023	University Examination		

प्रा. डॉ. मोहन गोविंद लोंढे
एम.ए.,एम.फिल,पीएच.डी.
प्राध्यापक व मराठी विभाग प्रमुख
पद्मभूषण वसंतदादा पाटील महाविद्यालय
कवठेमहांकाळ, जि. सांगली.

शिक्षण प्रसारक संस्थेचे

पद्मभूषण वसंतरावदादा पाटील महाविद्यालय, कवठेमहांकाळ

मराठी अधिविभाग

ANNUAL TEACHING PLAN

(Academic Year: 2022-2023)

Mr. L. S. Kolekar
Ass. Prof. (C.H.B)
Dept. of Marathi

Class: B. A. Part- I, & III

Month	Class	Paper No.	Units to be completed
Aug. - 2022	**B. A.- I 'B' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध".**	I	* कथा - निवडक भास्कर चंदनशिव **विभाग एक) -** १) उमाळ २)जांभळढव्ह ३) तडा
	B.A. - III (वांडमयप्रवाहाचे अध्ययन मध्ययुगीन :- दृष्टांतपाठ)	XI	**विभाग एक)** मध्ययुगीन महाराष्ट्र आणि महानभावीय गद्याच्या प्रेरणा व स्वरूप, महानुभाव गद्य ग्रंथकार केसोबास यांचा परिचय, दृष्टांतपाठाचे स्वरूप.
	B.A. - III **(मराठी भाषा व अर्थार्जनाच्या संधी.)**	X	विभाग तीन) शोधनिबंध व प्रकल्प लेखन

Month	Class	Paper No.	Units to be completed
Sept. -2022	**B. A.- I 'B' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध".**	I	**विभाग दोन) -** ४) वासना ५) लाल चिखल ६) पाणी
	B.A. - III (वांडमयप्रवाहाचे अध्ययन मध्ययुगीन :- दृष्टांतपाठ(	XI	**विभाग दोन)** दृष्टांतपाठातील अशयसूत्रेः सामाजिकता, सांस्कृतिकता, प्रादेशिकता, पंथीय निष्ठा, तत्वज्ञान व मूल्य विचार
	B.A. - III (मराठी भाषा व अर्थार्जनाच्या संधी.)	X	विभाग तीन(संशोधन पर लेखन प्रकार

Month	Class	Paper No.	Units to be completed
Oct. - 2022	**B. A.- I 'B' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध".**	I	**विभाग तीन**) चित्रपट म्हणजे काय? ,चित्रपट एक दृकश्राव्य माध्यम, चित्रपट माध्यमांतर, दिग्दर्शकाचा दृष्टिकोन, छायाचित्रण

	B.A. - III (वांङमयप्रवाहाचे अध्ययन मध्ययुगीन :- दृष्टांतपाठ(	XI	**विभाग तीन)** दृष्टांतपाठातील अभिव्यक्ती विशेष : निवेदन ,कथनशैली, व्यक्तिचित्रने, घटना, प्रसंगवर्णन, प्रतिमा व प्रतीके रचनाविशेष
	B.A. - III **(मराठी भाषा व अर्थार्जनाच्या संधी.)**	X	विभाग तीन(संशोधन प्रकल्प, प्रबंधिका, प्रबंध.

Month	Class	Paper No.	Units to be completed
Nov.- 2022	**B. A.- I 'B' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध".**	I	**विभाग चार)** - चित्रपटाची कथा - पटकथा - संवाद, चित्रपटाचे संगीत - गीत , अभिनय, ध्वनी, प्रकाश योजना, वेशभूषा, संकलन , संपादन चित्रपटांचा आस्वाद.
	B.A. - III (वांङमयप्रवाहाचे अध्ययन मध्ययुगीन :- दृष्टांतपाठ)	XI	**विभाग चार)** दृष्टांतपाठातील भाषावैभव : म्हणी, वाक्प्रचार, उखाणे, अलंकार वैभव व्याकरणीक विशेष.
	B.A. - III **(मराठी भाषा व अर्थार्जनाच्या संधी.)**	X	विभाग तीन(**संशोधन पर लेखनाची पथ्ये व भाषा**

Dec. - 2022	University Examination

Month	Class	Paper No.	Units to be completed
Jan. - 2023	**B. A.- I 'B' (Mar, Opt)-ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध".**	I	*बाकी सर्व ठीक आहे* - लोकनाथ यशवंत (निवडक कविता(विभाग एक(* जीवाचा आटापिटा, * मुख्य प्रवाह, * एका वृक्षाची गोष्ट, *राग *जीवन सुंदर आहे, * भविष्य, * तडजोड, * पर्सनल मुलाखत
	B.A. - III (वांङमयप्रकाराचे अध्ययनललितगद्य: व्यक्तिचित्रे):- मुलखावेगळी माणसे.	XVI	पाठ्यपुस्तक :- **मुलखावेगळी माणसं** (संपादन, शिवाजी विद्यापीठ प्रकाशन कोल्हापूर) **विभाग एक)** ललित गद्य संकल्पना व स्वरूप, व्यक्तिचित्रे संकल्पना स्वरूप, वैशिष्ट्ये आणि वाटचाल, व्यक्तिचित्रण लेखनासाठी आवश्यक गुण
	B.A. - III (मराठी भाषा व अर्थार्जनाच्या संधी.)	XV	विभाग चार) * मुद्रितशोधन *

Month	Class	Paper No.	Units to be completed

Feb. - 2023	**B. A.- I 'B' (Mar, Opt)-ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध".**	I	**विभाग दोन) -** गौडबंगाल, पर्यावरण, सोन्याचा दात, मांजर, स्पर्श, युद्ध असे सुरू होते, जन्म आईचा, शेतमजूर.
	B.A. - III (वांङमयप्रकाराचे अध्ययनललितगद्य: व्यक्तिचित्रे-:(मुलखावेगळी माणसे.	XVI	**विभाग दोन) -** रामा मैलकूली : व्यंकटेश माडगूळकर, मृत्यूचे चुंबन घेणारा महाकवी : प्र. के. अत्रे, निळू मांग : अण्णाभाऊ साठे, मोरनी : विभावरी शिरूरकर.
	B.A. - III (मराठी भाषा व अर्थार्जनाच्या संधी.)	XV	विभाग चार) * मुद्रितशोधन *

Month	Class	Paper No.	Units to be completed
Mar. - 2023	**B. A.- I 'B' (Mar, Opt)-ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध".**	I	**विभाग तीन) -** वृत्तपत्रीय लेखन, बातमी, अग्रलेख, वाचकांचा पत्रव्यवहार, नाटक/ चित्रपट परीक्षण.
	B.A. - III (वांङमयप्रकाराचे अध्ययनललितगद्य: व्यक्तिचित्रे-:(मुलखावेगळी माणसे.	XVI	**विभाग तीन)** जमीला जावद : हमीद दलवाई, यंकटअण्णा : व. वा. बोधे, दगडू मामा : उत्तम कांबळे, मुंबईचा चित्रकार : अरुण खोपकर.
	B.A. - III (मराठी भाषा व अर्थार्जनाच्या संधी.)	XV	विभाग चार) * मुद्रितशोधन *

Month	Class	Paper No.	Units to be completed
April. - 2023	**B. A.- I 'B' (Mar, Opt)-ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध".**	I	**विभाग चार**) - पत्रलेखन, पत्रलेखनाचे स्वरूप व प्रकार, पत्रलेखनाचे बदलते स्वरूप, ई - पत्रव्यवहार, आकलन, आकलनाचे स्वरूप, उताऱ्याचे आकलन, कवितेचे आकलन
	B.A. - III (वांङमयप्रकाराचे अध्ययनललितगद्य: व्यक्तिचित्रे-:(मुलखावेगळी माणसे.	XVI	**विभाग चार)** हिरा: इंद्रजीत भालेराव, बाबा मास्तर : दिबा.. पाटील, दादासाहेब वस्ताद : सयाजीराजे मोकाशी, डोकेवाला संशोधक : दादाजी रामजी खोब्रागडे. - व्ही.एन. शिंदे.
	B.A. - III (मराठी भाषा व अर्थार्जनाच्या संधी.)	XV	विभाग चार) * मुद्रितशोधन *
April/May - 2023	University Examination		

प्रा. डॉ. मोहन गोविंद लोंढे
एम.ए.,एम.फिल,पीएच.डी.
प्राध्यापक व मराठी विभाग प्रमुख
पद्मभूषण वसंतदादा पाटील महाविद्यालय
कवठेमहांकाळ, जि. सांगली.

शिक्षण प्रसारक संस्थेचे

पद्मभूषण वसंतरावदादा पाटील महाविद्यालय, कवठेमहांकाळ

मराठी अधिविभाग

ANNUAL TEACHING PLAN

(Academic Year: 2023-24)

Dr. Londhe.M.G.
Had Of Department
Professor,
Dept. of Marathi

Class: B. A. Part- I, II, & III

Month	Class	Paper No.	Units to be completed
From 3rd July 2023 Term Start	B. A. - I 'A' (Mar, Opt) - ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध".	I	* कथा - निवडक भास्कर चंदनशिव **विभाग एक** - १ उमाळ २ जांभळढव्ह ३ तडा
	B. A. - I 'C' (Mar, Comp)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता".	I	नापास मुलांची गोष्ट (संपा.) अरुण शेवते (निवडक लेख) **विभाग एक** १. निवड - यशवंतराव चव्हाण २. वाटेवरच्या सावल्या – कुसुमाग्रज ३. पन्नास पैकी शुन्य मार्क. - शांताबाई शेळके
	B.A - III (साहित्यविचार)	VII	**विभाग एक** - साहित्याचे स्वरूप साहित्याची व्याख्या- पौर्वात्य : भामह, मम्मट, आनंदवर्धन, विश्वनाथ, पाश्चात्य : वर्डस्वर्थ, कोर्ट होप, कार्लाइल,आधुनिक : विनोबा भावे, अ. ग. कुलकर्णी, गंगाधर गाडगीळ, वि.ना ढवळे ललित व ललितेतर साहित्य ललित साहित्यातून व्यक्त होणाऱ्या अनुभवांचे विशेष, संवेदनात्मकता, भावनात्मकता, वैचारिकता, सैंद्रियता, सुचकता, विशिष्टता, विश्वात्मकता.

	B. A. – III **(भाषाविज्ञान** आणि **मराठी भाषा)**	**VIII**	**विभाग एक** भाषोत्पत्ती विचार, भाषेची उत्पत्ती सिद्धांत : इंगीत, मुखाभिनय, अनुकरण, रणन, भावनाभिव्यक्ती, श्रमपरिहार, प्रेमगानमूलक, संपर्क, क्रीडासक्ती, समन्वय.

Month	Class	Paper No.	Units to be completed
August 2023	**B. A. - I 'A' (Mar, Opt)-** ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध".	**I**	**विभाग दोन -** ४ वासना ५ लाल चिखल ६ पाणी
	B. A. - I 'C' (Mar, Comp)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता".	**I**	**विभाग दोन** ४ शब्दाचे मोल - चंद्रशेखर धर्माधिकारी ५ संगमनेरचे दिवस - दया पवार ६ संकल्प सिद्धीला नेणारा महापुरुष : डॉ. बापूजी साळुंखे. - बळवंत देशमुख
	B.A - III (साहित्यविचार)	**VII**	**विभाग दोन.-** साहित्याचे प्रयोजन प्रयोजन म्हणजे काय?, प्रयोजन आणि परिणाम यातील फरक, साहित्याची प्रयोजने, यश किंवा कीर्ती, व्यवहारज्ञान, आनंद, उद्‌बोधन, आत्माविष्कार, जिज्ञासापूर्ती, जीवनानुभूती, इच्छापूर्ती, पलायनवाद.
	B. A. - III (भाषाविज्ञान आणि मराठी भाषा)	**VIII**	**विभाग दोन -** भाषेचे स्वरूप, व्याख्या आणि वैशिष्ट्ये, भाषा म्हणजे काय? भाषेच्या व्याख्या, भाषेचे स्वरूप, सी.एफ. हॉकेट यांनी सांगितलेली भाषेची सात वैशिष्ट्ये.

Month	Class	Paper No.	Units to be completed

September 2023	B. A. - I 'A' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक -"अक्षरबंध".	I	**विभाग तीन** चित्रपट म्हणजे काय? ,चित्रपट एक दृकश्राव्य माध्यम, चित्रपट माध्यमांतर, दिग्दर्शकाचा दृष्टिकोन, छायाचित्रण
	B. A. - I 'C' (Mar, Comp)- आवश्यक मराठी पाठ्यपुस्तक -"शब्दसंहिता".	I	विभाग **तीन** * व्यक्तीमत्व संकल्पना. * व्यक्तीमत्व विकासासाठी आवश्यक घटक. * व्यक्तीमत्व विकासात भाषेचे महत्त्व.
	B.A – III (साहित्यविचार)	VII	विभाग तीन - साहित्यनिर्मितीची कारणे :- साहित्यनिर्मितीचे स्वरूप, साहित्यनिर्मितीची कारणे, प्रतिभा- स्वरूप व वैशिष्ट्ये, बहुस्रोताता, अभ्यास, भावनात्मकता, संवेदनशीलता, उत्प्रेक्षा, चमत्कृती, स्वास्थ्य, (शारीरिक मानसिक) साहित्यिकाचा जीवनविषयक दृष्टिकोन.
	B. A. - III (भाषाविज्ञान आणि मराठी भाषा)	VIII	**विभाग तीन** स्वनिम व रूपिम (स्थूल परिचय) स्वनिमविचार :- स्वन, स्वनिम, - स्वनांतर संकल्पना, स्वरूप, प्रकार. रुपिमविचार :- रूप, रूपिम, रूपिकांतर - संकल्पना, स्वरूप, प्रकार.

Month	Class	Paper No.	Units to be completed
October 2023	B. A. - I 'A' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक -"अक्षरबंध".	I	**विभाग चार** - चित्रपटाची कथा - पटकथा - संवाद, चित्रपटाचे संगीत - गीत , अभिनय, ध्वनी, प्रकाश योजना, वेशभूषा, संकलन , संपादन चित्रपटांचा आस्वाद.
	B. A. - I 'C' (Mar, Comp)-आवश्यक मराठी पाठ्यपुस्तक -"शब्दसंहिता".	I	विभाग चार * भाषिक कौशल्य - श्रवण, वाचन, लेखन भाषण * कार्यक्रमाचे संयोजन - प्रास्तविक, परिचय, मनोगत, आभार, सुत्रसंचलन, फलक लेखन.

	B.A - III (साहित्यविचार)	VII	**विभाग चार** - अलंकार : अतिशयोक्ती, स्वभावोक्ती, दृष्टांत, उपमा, अनुप्रास, रूपक, (व्याख्या स्वरूप आणि उदाहरणे)
	B. A. - III (भाषाविज्ञान आणि मराठी भाषा)	VIII	**विभाग चार** - वाक्यप्रकार - केवल वाक्य व त्याचे प्रकार, मिश्र वाक्य व त्याचे प्रकार, संयुक्त वाक्य व त्याचे प्रकार, वाक्याचे पृथक्करण.
November 2023	University Examination		

Month	Class	Paper No.	Units to be completed
December 2023	**B. A. - I 'A' (Mar, Opt)**-ऐच्छीक मराठी पाठ्यपुस्तक -"अक्षरबंध".	II	*बाकी सर्व ठीक आहे* - लोकनाथ यशवंत (निवडक कविता) **विभाग एक** * जीवाचा आटापिटा, * मुख्य प्रवाह, * एका वृक्षाची गोष्ट, *राग *जीवन सुंदर आहे, * भविष्य, * तडजोड, * पर्सनल मुलाखत
	B. A. - I 'C' (Mar, Comp)-आवश्यक मराठी पाठ्यपुस्तक -"शब्दसंहिता".	II	**विभाग एक** १ .संत नामदेव - पतितपावन, पंढरीस जावे. २ .अनंत फंदी - जमाना आला उफराटा, हे मुर्खा खून तर्का ३.महात्मा फुले - मानवांचा धर्म एक ४.बालकवी - फुलराणी, अप्सरांचे गाणे
	B.A - III (साहित्यविचार)	XII	**विभाग एक** - शब्दशक्ती : शब्दशक्ती म्हणजे काय?, अभिधा : व्याख्या, स्वरूप व प्रकार, लक्षणा : व्याख्या, स्वरूप, लक्षणेत आवश्यक्य गोष्टी. अ) मुख्यार्थ ब मुख्यार्थ - लक्षार्थ संबंध, क) लक्षणेचे महत्व. व्यंजना : व्याख्या, स्वरूप, व्यंजनेचे मुख्य दोन प्रकार, शाब्दीव्यंजना ,आर्थीव्यंजना. व्यंजनेचे साहित्यातील महत्त्व.

	B. A. – III (भाषाविज्ञान आणि मराठी भाषा)	**XIII**	**विभाग एक -** मराठीची वर्णमाला, ध्वनी व वर्ण स्वराचा ध्वनिशास्त्रदृष्ट्या व उच्चारण स्थानानुसार विश्लेषण, स्वरांचे प्रकार, मराठीतील व्यंजन विचार, व्यंजनांचे प्रकार, मराठीची वर्णव्यवस्था व संख्या निश्चितीकरण.
Month	**Class**	**Paper No.**	**Units to be completed**
January 2024	**B. A. - I 'A' (Mar, Opt)-** ऐच्छीक मराठी पाठ्यपुस्तक -"अक्षरबंध".	**II**	**विभाग दोन -** गौडबंगाल, पर्यावरण, सोन्याचा दात, मांजर, स्पर्श, युद्ध असे सुरू होते, जन्म आईचा, शेतमजूर.
	B. A. - I 'C' (Mar, Comp)-आवश्यक मराठी पाठ्यपुस्तक -"शब्दसंहिता".	**II**	विभाग **दोन** ५ विंदा करंदीकर - माझ्या मना बन दगड, झपताल. ६ वाहरु सोनवणे - गोधड, चळवळ म्हणजे. ७ प्रज्ञा दया पवार - माणसासारखा माणूस असूनही, आग आणि फुफाटा. ८ एकनाथ पाटील - शहर एक उदास पोकळी, शोधयात्रा.
	B.A - III (साहित्यविचार)	**XII**	**विभाग दोन** रसविचार : रस म्हणजे काय ? स्थायीभाव व रस, भारताचे रससूत्र, काव्यानंदमिमांसा, काव्यानंदमिमांसा म्हणजे काय? कवीचा आनंद, क्रीडानंद, निर्मितीचा आनंद ,रसिकांचा, पुनः प्रत्यायाचा आनंद करूणरसानंद, केवलानंदवाद, विवेचन कॅथॉसिस.
	B. A. – III (भाषाविज्ञान आणि मराठी भाषा)	**XIII**	**विभाग दोन** मराठीचे ध्वनीपरिवर्तन, ध्वनीपरिवर्तन म्हणजे काय ? व्याख्या आणि विशेष, ध्वनीपरिवर्तनाचा मराठी भाषेवरील परिणाम.

Month	Class	Paper No.	Units to be completed

February 2024	B. A. - I 'A' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक -"अक्षरबंध".	II	**विभाग तीन -** वृत्तपत्रीय लेखन, बातमी, अग्रलेख, वाचकांचा पत्रव्यवहार, नाटक/ चित्रपट परीक्षण.
	B. A. - I 'C' (Mar, Comp)-आवश्यक मराठी पाठ्यपुस्तक -"शब्दसंहिता".	II	**विभाग तीन** * निबंधाचे स्वरूप, व्याप्ती, निबंधाचे घटक, निबंधाचे प्रकार, निबंधाची वैशिष्ट्ये.
	B.A - III **(साहित्यविचार)**	XII	**विभाग तीन –** साहित्याची भाषा, व्यवहारभाषा, शास्त्रभाषा व साहित्याची भाषा साम्य भेद, साहित्याचे माध्यम व भाषा साहित्य भाषेचे सौंदर्य साहित्य भाषेची विविधाता.
	B. A. - III (भाषाविज्ञान आणि मराठी भाषा)	XIII	**विभाग तीन -** मराठीचे अर्थपरिवर्तन, व्याख्या आणि स्वरूप अर्थ परिवर्तनाची कारणे व प्रकार.

Month	Class	Paper No.	Units to be completed
March 2024	B. A. - I 'A' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध".	II	**विभाग चार -** पत्रलेखन, पत्रलेखनाचे स्वरूप व प्रकार, पत्रलेखनाचे बदलते स्वरूप, ई - पत्रव्यवहार, आकलन, आकलनाचे स्वरूप, उताऱ्याचे आकलन, कवितेचे आकलन
	B. A. - I 'C' (Mar, Comp)-आवश्यक मराठी पाठ्यपुस्तक -"शब्दसंहिता".	II	**विभाग चार** * प्रात्यक्षिकासह निबंध लेखन.
	B.A - III (साहित्यविचार)	XII	**विभाग चार** छंद व वृत्ते : छंद 1) ओवी 2) अभंग ३)मुक्तछंद वृत्ते - भुजंगप्रयास, वसंत तिलका, दिंडी .(व्याख्या स्वरूप उदाहरणे)
	B. A. - III (भाषाविज्ञान आणि मराठी भाषा)	XIII	**विभाग चार -** प्रमाण मराठी भाषा आणि तिच्या बोली.
April 2024	University Examination		

प्रा. डॉ. मोहन गोविंद लोंढे
एम.ए., एम.फिल, पीएच.डी.
प्राध्यापक व मराठी विभाग प्रमुख
पद्मभूषण वसंतदादा पाटील महाविद्यालय
कवठेमहांकाळ, जि. सांगली.

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कवठेमहांकाळ, जि. सांगली.

शिक्षण प्रसारक संस्थेचे

पद्मभूषण वसंतरावदादा पाटील महाविद्यालय, कवठेमहांकाळ

मराठी अधिविभाग

ANNUAL TEACHING PLAN

(Academic Year: 2023-24)

Mr. A.B. Rathod
Assistant Professor,
Dept. of Marathi

Class: B. A. Part- I, II, & III

Month	Class	Paper No.	Units to be completed
From 3rd July 2023 Term Start	B. A. - I 'B' (Mar, Opt) - ऐच्छीक मराठी पाठ्यपुस्तक -"अक्षरबंध".	I	* कथा - निवडक भास्कर चंदनशिव विभाग एक - १ उमाळ २ जांभळढव्ह ३ तडा
	B. A. - I 'B' (Mar, Comp)-आवश्यक मराठी पाठ्यपुस्तक -"शब्दसंहिता".	I	नापास मुलांची गोष्ट (संपा.) अरुण शेवते (निवडक लेख) विभाग एक १. निवड - यशवंतराव चव्हाण २. वाटेवरच्या सावल्या – कुसुमाग्रज ३. पन्नास पैकी शुन्य मार्क. - शांताबाई शेळके
	B.A. – II साहित्यकृती : देवबाबळी- प्राजक्त देशमुख	III	विभाग एक नाटक वाड्मय प्रकार संकल्पना व स्वरुप देवबाबळी आशयसूत्रे व कथानक
	B.A. – III (मराठी भाषा व अर्थार्जनाच्या संधी.)	X	विभाग तीन शोधनिबंध व प्रकल्पलेखन (स्थूल परिचय) संशोधन - संकल्पना, स्वरूप, महत्त्व. • संशोधनपर लेखनप्रकार परिचय. १.शोधनिबंध स्वरूप व पध्दती.
	B.A. – III वाड्मय प्रवाहाचे अध्ययनमध्ययुगीन:	XI	विभाग एक मध्ययुगीन महाराष्ट्र आणि महानुभावीय गद्याचा प्रेरणा व स्वरुप महानुभावीय गद्य ग्रंथकार केसोबास यांचा परिचय दृष्टांतपाठाचे स्वरुप

Month	Class	Paper No.	Units to be completed
August 2023	B. A. - I 'B' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध".	I	विभाग दोन – ४ वासना ५ लाल विखल ६ पाणी
	B. A. - I 'B' (Mar, Comp)-आवश्यक मराठी पाठ्यपुस्तक -"शब्दसंहिता".	I	विभाग दोन ४ शब्दाचे मोल - चंद्रशेखर धर्माधिकारी ५ संगमनेरचे दिवस - दया पवार ६ संकल्प सिद्धीला नेणारा महापुरुष : डॉ. बापूजी साळुंखे. - बळवंत देशमुख
	B.A. – II	III	विभाग दोन

	साहित्यकृती : देवबाबळी- प्राजक्त देशमुख		देवबाबळी – पात्रे, घटना, प्रसंग,संवाद व संघर्ष
	B.A. – III (मराठी भाषा व अर्थार्जनाच्या संधी.)	X	विभाग तीन २. संशोधन प्रकल्प - स्वरूप व पध्दती ३. प्रबंधिका ४. प्रबंध • संशोधनपर लेखनाची पथ्ये व भाषा
	B.A. – III वाङ्मय प्रवाहाचे अध्ययनमध्ययुगीन:	XIV	विभाग दोन भाषा दृष्टांतपाठातील आशयसूत्रे सामाजिकता संस्कृतीकता,प्रादेशिकता ,पंथीय निष्ठा,तत्वज्ञान व मुल्यविचार

Month	Class	Paper No.	Units to be completed
September 2023	B. A. - I 'B' (Mar, Opt)-ऐच्छीक मराठी पाठ्यपुस्तक -"अक्षरबंध".	I	विभाग तीन चित्रपट म्हणजे काय? ,चित्रपट एक दकश्राव्य माध्यम, चित्रपट माध्यमांतर, दिग्दर्शकाचा दृष्टिकोन, छायाचित्रण
	B. A. - I 'B' (Mar, Comp)-आवश्यक मराठी पाठ्यपुस्तक -"शब्दसंहिता".	I	विभाग तीन * व्यक्तीमत्व संकल्पना. * व्यक्तीमत्व विकासासाठी आवश्यक घटक. * व्यक्तीमत्व विकासात भाषेचे महत्त्व.
	B.A. – II साहित्यकृती : देवबाबळी- प्राजक्त देशमुख	III	विभाग तीन देवबाबळी- नाट्यविशेष व भाषिक विशेष
	B.A. - III (मराठी भाषा व अर्थार्जनाच्या संधी.)	X	विभाग चार आंतरजालावरील मराठी : आंतरजालावरील मराठी विषय लेखनाचे स्वरूप. आंतरजालावरील मराठी : नोंदीलेखन, विश्वकोश, विकिपीडिया, इत्यादी.
	B.A. – III वाङ्मय प्रवाहाचे अध्ययनमध्ययुगीन:	XVI	विभाग तीन दृष्टांतपाठातील अभिव्यक्ती विशेष आंतरजालावरील मराठीनिवेदन कथन शैलीव्यक्ती. चित्रण,घटना प्रसंग वर्णने प्रतिमा व प्रतीके,रचना विशेष

Month	Class	Paper No.	Units to be completed
October 2023	B. A. - I 'B' (Mar, Opt)-ऐच्छीक मराठी पाठ्यपुस्तक -"अक्षरबंध".	I	विभाग चार चित्रपटाची कथा - पटकथा - संवाद, चित्रपटाचे संगीत - गीत , अभिनय, ध्वनी, प्रकाश योजना, वेशभूषा, संकलन , संपादन

			चित्रपटांचा आस्वाद.
	B. A. - I 'B' (Mar, Comp) आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता".	I	विभाग चार * भाषिक कौशल्य - श्रवण, वाचन, लेखन भाषXाण * कार्यक्रमाचे संयोजन - प्रास्ताविक, परिचय, मनोगत, आभार, सुत्रसंचलन, फलक लेखन.
	B.A. – II साहित्यकृती : देवबाबळी- प्राजक्त देशमुख	III	विभाग चार उपयोजित मराठी – अभिवाचन अभिवाचन संकल्पना व स्वरुप अभिवाचनाचा उद्देश अभिवाचानाकरिता पूरक साधने अभिवाचानासाठी आवश्यक गुण कथा कविता नाटक कादंबरी अंश इत्यादीचे प्रात्यक्षिकासह अभिवाचन
	B.A. – III (मराठी भाषा व अर्थार्जनाच्या संधी.)	X	विभाग चार आंतरजालावरील मराठी : आंतरजालावरील मराठी संकेतस्थळांचा परिचय, १.राज्य मराठी विकास संस्था, २ महाराष्ट्र राज्य साहित्य आणि संस्कृती मंडळ ३ भाषा संचालनालय ४.मराठी भाषा विभाग, महाराष्ट्र शासन ५. मराठी साहित्य परिषद, पुणे ६.विश्वकोश मंडळ ७.इतर संकेतस्थळे प्रात्यक्षिकासह लेखन
	B.A. – III वाङ्मय प्रवाहाचे अध्ययनमध्ययुगीन:	XVI	विभाग चार दृष्टांतपाठातील भाषावैभव शाब्दार्थासौष्ठव,अल्पाक्षरत्व,सुलभ रचनाविशेष, म्हणी, वाक्प्रचार,उखाणे,अलंकार वैभव,व्याकरणिक विशेष
November -2023	University Examination		

Month	Class	Paper No.	Units to be completed
December 2023	B. A. - I 'B' (Mar, Opt)-ऐच्छीक मराठी पाठ्यपुस्तक -"अक्षरबंध".	II	*बाकी सर्व ठीक आहे* - लोकनाथ यशवंत (निवडक कविता) विभाग एक * जीवाचा आटापिटा, * मुख्य प्रवाह, * एका वृक्षाची गोष्ट, *राग *जीवन सुंदर आहे, * भविष्य, * तडजोड, * पर्सनल मुलाखत
	B. A. - I 'B' (Mar, Comp)-आवश्यक मराठी पाठ्यपुस्तक -"शब्दसंहिता".	II	विभाग एक १ .संत नामदेव - पतितपावन, पंढरीस जावे. २ .अनंत फंदी - जमाना आला उफराटा, हे मुर्खा खून तर्का ३.महात्मा फुले - मानवांचा धर्म एक ४.बालकवी - फुलराणी, अप्सरांचे गाणे
	B. A. – II साहित्यकृती:चांदण्यात भिजायचं राहून जाऊ नये म्हणून	V	विभाग एक ललितगद्य:संकल्पना व स्वरुप चांदण्यात भिजायचं राहून जाऊ नये म्हणून लेख क्र.१ ते ११(आशयसूत्रे व वांगमयीन विशेष)
	B.A. - III (मराठी भाषा व अर्थार्जनाच्या संधी.)	XV	विभाग तीन *मुद्रितशोधन* संकल्पना,स्वरुप,प्रकार व महत्त्व महाराष्ट्र शासनाचे लेखनविषयक १८ नियम, अपवाद, उदाहरणे,

			विरामचिन्हे.
	B.A. – III वाङ्मय प्रवाहाचे अध्ययनललित गद्य:	XVI	विभाग एक ललित गद्य :संकल्पना व स्वरुप व्यक्ती चित्रे : संकल्पना व स्वरुप/वैशिष्ट्य आणि वाटचाल व्यक्तिचित्र लेखनासाठी आवश्यक गुण
Month	Class	Paper No.	Units to be completed
January 2024	B. A. - I 'B' (Mar, Opt)-ऐच्छीक मराठी पाठ्यपुस्तक -"अक्षरबंध".	II	विभाग दोन - गौडबंगाल, पर्यावरण, सोन्याचा दात, मांजर, स्पर्श, युद्ध असे सुरू होते, जन्म आईचा, शेतमजूर.
	B. A. - I 'B' (Mar, Comp)-आवश्यक मराठी पाठ्यपुस्तक -"शब्दसंहिता".	II	विभाग दोन ५ विंदा करंदीकर - माझ्या मना बन दगड, झपताल. ६ वाहरु सोनवणे - गोधड, वळवळ म्हणजे. ७ प्रज्ञा दया पवार - माणसासारख्या माणूस असूनही, आग आणि फुफाटा. ८ एकनाथ पाटील - शहर एक उदास पोकळी, शोधयात्रा.
	B. A. – II साहित्यकृती:चांदण्यात भिजायचं राहून जाऊ नये म्हणून	V	विभाग दोन - चांदण्यात भिजायचं राहून जाऊ नये म्हणून लेख क्र.११ ते २० (आशयसूत्रे व वांगमयीन विशेष)
	B.A. - III (मराठी भाषा व अर्थार्जनाच्या संधी.)	XV	विभाग ४) *मुद्रितशोधन* ३.मुद्रित शोधनाची मुद्रत : सांकेतिक क खुणा त्याचे स्पष्टीकरण पहिले वाचन व पुढील मुद्रितशोधन संगणकीय मुद्रितशोधन. ४. मुद्रितशोधनाचे प्रात्यक्षिक कार्य: वर्तमानपत्र, नियतकालिक,ग्रंथ, छापील मजकूर लेख इ.
	B.A. – III वाङ्मय प्रवाहाचे अध्ययनललित गद्य:	XVI	विभाग दोन - १.रामा मैलकुली ,- व्यंकटेश माडगुळकर २.मृत्यूचे चुंबन घेणारा महाकवी-प्र.के .अत्रे ३.निळू मांग –अण्णाभाऊ साठे ४.मोरणी –विभावरी शिरुरकर

Month	Class	Paper No.	Units to be completed
February 2024	B. A. - I 'B' (Mar, Opt)-ऐच्छीक मराठी पाठ्यपुस्तक -"अक्षरबंध".	II	विभाग तीन - वृत्तपत्रीय लेखन, बातमी, अग्रलेख, वाचकांचा पत्रव्यवहार, नाटक/ चित्रपट परीक्षण.
	B. A. - I 'B' (Mar, Comp)-आवश्यक मराठी पाठ्यपुस्तक -"शब्दसंहिता".	II	विभाग तीन * निबंधाचे स्वरूप, व्याप्ती, निबंधाचे घटक, निबंधाचे प्रकार, निबंधाची वैशिष्ट्ये.
	B. A. – II साहित्यकृती:चांदण्यात भिजायचं राहून जाऊ नये म्हणून	V	विभाग तीन - चांदण्यात भिजायचं राहून जाऊ नये म्हणून लेख क्र.२१ ते २९ (आशयसूत्रे व वांगमयीन विशेष)

	B.A. - III (मराठी भाषा व अर्थार्जनाच्या संधी.)	XV	विभाग चार स्पर्धापरीक्षेसाठी मराठी १.स्पर्धापरीक्षेचे स्वरूप, सरळसेवा, कम्बाईन, राज्यसेवा, संघ लोकसेवा आयोग २.स्पर्धापरीक्षामधील मराठीचे स्वरूप, अभ्यासक्रम परिचय
	B.A. – III वाङ्मय प्रवाहाचे अध्ययनललित गद्य:	XVI	विभाग तीन ५.जमीला जाधव-हमीद दलवाई ६.,व्यंकटअण्णा –व.वा.बोधे ७.दगडू मामा –उत्तम कांबळे ८. चित्रकार –अरुण खोपकर

Month	Class	Paper No.	Units to be completed
March 2024	B. A. - I 'B' (Mar, Opt)-ऐच्छीक मराठी पाठ्यपुस्तक -"अक्षरबंध".	II	विभाग चार - पत्रलेखन, पत्रलेखनाचे स्वरूप व प्रकार, पत्रलेखनाचे बदलते स्वरूप, ई - पत्रव्यवहार, आकलन, आकलनाचे स्वरूप, उताऱ्याचे आकलन, कवितेचे आकलन
	B. A. - I 'B' (Mar, Comp)-आवश्यक मराठी पाठ्यपुस्तक -"शब्दसंहिता".	II	विभाग चार प्रात्यक्षिकासह निबंध लेखन.
	B. A. – II साहित्यकृती:चांदण्यात भिजायचं राहून जाऊ नये म्हणून	V	विभाग चार उपयोजित मराठी :ललितगद्य लेखन कौशल्य ललितगद्य:संकल्पना व स्वरूप ललितगद्याचे विशेष ललितगद्याचे प्रकार
	B. A. – III (मराठी भाषा व अर्थार्जनाच्या संधी)	XV	विभाग चार ३.स्पर्धा परीक्षेसाठी कौशल्य, वाचन, नोट्स, लेखन, हस्ताक्षर, वेळेचे व्यवस्थापन, गटचर्चा, संदर्भसाहित्य. ४.स्पर्धापरीक्षेचे स्वरूप व मुलाखतीची पूर्वतयारी व तंत्र
	B.A. – III वाङ्मय प्रवाहाचे अध्ययनललित गद्य:	XVI	विभाग चार ९. हीरा-इंद्रजित भालेराव १०.बाबा मास्तर –वि.बा.पाटील ११.दादासाहेब वस्ताद –सयाजीराजे मोकाशी १२.डोकेवाला संशोधन:दादाजी रामजी खोब्रागडे –व्ही.एन.शिंदे
April 2024	University Examination		

प्रा. डॉ. मोहन गोविंद लोंढे
एम.ए.,एम.फिल,पीएच.डी.
प्राध्यापक व मराठी विभाग प्रमुख
पद्मभूषण वसंतदादा पाटील महाविद्यालय
कवठेमहांकाळ, जि. सांगली.

शिक्षण प्रसारक संस्थेचे

पद्मभूषण वसंतरावदादा पाटील महाविद्यालय, कवठेमहांकाळ

मराठी अधिविभाग

ANNUAL TEACHING PLAN

(Academic Year: 2023-24)

Dr. Saraswati L. Andelwar
Assistant Professor,
Dept. of Marathi

Class: B. A. Part- I, II, & III

Month	Class	Paper No.	Units to be completed
From 3rd July 2023 Term Start	B. A. - I 'C' (Mar, Opt) - ऐच्छीक मराठी पाठ्यपुस्तक -"अक्षरबंध".	I	* कथा - निवडक भास्कर चंदनशिव विभाग एक - १ उमाळ २ जांभळव्ह ३ तडा
	B. A. - I 'A' (Mar, Comp)-आवश्यक मराठी पाठ्यपुस्तक -"शब्दसंहिता".	I	नापास मुलांची गोष्ट (संपा.) अरुण शेवते (निवडक लेख) विभाग एक १. निवड - यशवंतराव चव्हाण २. वाटेवरच्या सावल्या – कुसुमाग्रज ३. पन्नास पैकी शुन्य मार्क. - शांताबाई शेळके
	B. A. – II (Mar, Opt)- पक्षांचे लक्ष थवे- ना.धो.महानोर निसर्ग/रान विषयक कविता	IV	विभाग एक निसर्ग/रान विषयक कविता: १.ह्या शेताने लळा.. २.ह्या नभाने ह्या भुईला दान.. ३.मीच माझा एककल्ली ४.नांगरून पडलेली जमीन ५.नदीचा काठ ६.नदी काठावर ७.झाडे झाली हिर्वीशी ८.जरा असमान झुकले ९.पक्षांचे लक्ष थवे १०.जन्मापासूनचे दुःख ११.या झाडांचे रंग १२.मन चिंब पावसाळी
	B.A. - III (मराठी वाङ्मयाचा इतिहास प्रारंभ ते १५००)	IX	विभाग एक – मराठी वाङ्मयाचा इतिहास प्रारंभ ते इ.स. १२०० पर्यंत विवेक सिंधू पूर्वकालीन रचना, आद्यकवी मुकुंदराज यांचा परिचय, मराठीतील आद्य कवयित्री महदंबा यांची रचना.
	B.A. - III (मराठी भाषा व अर्थार्जनाच्या संधी.)	X	विभाग एक सर्जनशीललेखन : सर्जनशीललेखन संकल्पना व स्वरूप कथा - संकल्पना व स्वरूप.

Month	Class	Paper No.	Units to be completed
August 2023	B. A. - I 'C' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध".	I	विभाग दोन – ४ वासना ५ लाल चिखल ६ पाणी
	B. A. - I 'A' (Mar, Comp)-आवश्यक मराठी पाठ्यपुस्तक -"शब्दसंहिता".	I	विभाग दोन ४ शब्दाचे मोल - चंद्रशेखर धर्माधिकारी ५ संगमनेरचे दिवस - दया पवार

			६ संकल्प सिद्धीला नेणारा महापुरुष : डॉ. बापूजी साळुंखे. - बळवंत देशमुख
	B. A. – II प्रेमभावनेच्या कविता		**विभाग दोन** प्रेमभावनेच्या कविता १.चवळीची शेंग २.फुलात न्हाली ३.विस्तीर्ण नदीचा काठ ४.पाण्यात लगडले पाय ५. पोर तोऱ्यात ऐन भरात ६.डोळे थकून ... ७. न्हात्या धुत्या पोरी ८.नुकत्या न्हालेल्या केसांना ९. नको पायात पैंजण १०. पक्ष्यांची भाषा ११. देखण्या डोळ्यांचे १२ माळ्याच्या मळ्यात
	B.A. - III (मराठी वाङ्मयाचा इतिहास प्रारंभ ते १५००)	IX	**विभाग दोन –** महानुभावीय गद्य वाङमय , माहीमभट्ट, केसोबास, महानुभवीय पद्य वाङमय, सातीग्रंथ
	B.A. - III (मराठी भाषा व अर्थार्जनाच्या संधी.)	X	**विभाग एक)-** सर्जनशीलतेखन : कथेचे घटक, प्रात्यक्षिकासह कथा लेखन.

Month	Class	Paper No.	Units to be completed
September 2023	B. A. - I 'C' (Mar, Opt)-ऐच्छीक मराठी पाठ्यपुस्तक -"अक्षरबंध".	I	**विभाग तीन** चित्रपट म्हणजे काय? ,चित्रपट एक दकश्राव्य माध्यम, चित्रपट माध्यमांतर, दिग्दर्शकाचा दृष्टिकोन, छायाचित्रण
	B. A. - I 'A' (Mar, Comp)-आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता".	I	**विभाग तीन** * व्यक्तीमत्व संकल्पना. * व्यक्तीमत्व विकासासाठी आवश्यक घटक. * व्यक्तीमत्व विकासात भाषेचे महत्त्व.
	B. A. – II गीतात्म कविता		**विभाग तीन** गीतात्म कविता १.हिर्व्या पानात २. झाडे झाली हिरवीशी ३.दिवेलागणीची वेळ ४. घन ओथंबून येती ५. आज उदास उदास ६. राजसा जवळी जरा बसा ७. गोऱ्या देहावरती ८. नभ उतरू आले ९.दूरच्या रानात १०. विंब पावसानं ११. मोडलेल्या माणसांचे १२. पाणी पाणी पाणी
	B.A. - III (मराठी वाङ्मयाचा इतिहास प्रारंभ ते १५००)	IX	**विभाग तीन** - इसवी सन 1300 ते 1400 (स्थूल कालखंड) ज्ञानेश्वरांचे वांङमयीन कार्य, नामदेवांची अभंग रचना, (सावता माळी, गोरा कुंभार, मुक्ताबाई, सेना महाराज, नरहरी सोनार, चोखामेळा, जनाबाई, कान्होपात्रा यांच्या रचना)
	B.A. - III (मराठी भाषा व अर्थार्जनाच्या संधी.)	X	**विभाग दोन)-** वैचारिक लेखन : वैचारिक लेखन संकल्पना व स्वरूप.

Month	Class	Paper No.	Units to be completed

October 2023	B. A. - I 'C' (Mar, Opt)-ऐच्छीक मराठी पाठ्यपुस्तक -"अक्षरबंध".	I	**विभाग चार** चित्रपटाची कथा - पटकथा - संवाद, चित्रपटाचे संगीत - गीत , अभिनय, ध्वनी, प्रकाश योजना, वेशभूषा, संकलन , संपादन चित्रपटांचा आस्वाद.
	B. A. - I 'A' (Mar, Comp) आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता".	I	**विभाग चार** * भाषिक कौशल्य - श्रवण, वाचन, लेखन भाषण * कार्यक्रमाचे संयोजन - प्रास्ताविक, परिचय, मनोगत, आभार, सुत्रसंचलन, फलक लेखन.
	B.A. II **उपयोजित मराठी गीतलेखन**		विभाग चार उपयोजित मराठी-गीतलेखन गीतलेखन संकल्पना व स्वरुप कविता व गीत यामधील साम्यभेद गीतलेखनाचे प्रकार १.बालगीत २.भावगीत ३.चित्रपटगीत ४.जाहिरातीसाठी गीतलेखन ५. शीर्षकगीत ६.जिंगल्स इत्यादी. प्रात्यक्षिकासह गीतलेखन
	B.A. - III (मराठी वाङ्मयाचा इतिहास प्रारंभ ते १५००)	IX	**विभाग चार** इ. सन १४०० ते १५०० (स्थूल कालखंड) अन्य संप्रदायातील प्रमुख ग्रंथकार आणि त्यांची ग्रंथरचना सत्यमलनाथ, चौंभा, नाथ संप्रदाय, शिवलिंग - लिंगायत संप्रदाय. मुस्लिम मराठी कवी, ख्रिस्ती मराठी कविता.
	B.A. - III (मराठी भाषा व अर्थार्जनाच्या संधी.)	X	**विभाग दोन** वैचारिक लेखन : वैचारिक लेखनाची पद्धत, वैचारिक लेखनाचे प्रकार.
November - 2023	University Examination		

Month	Class	Paper No.	Units to be completed
December 2023	B. A. - I 'C' (Mar, Opt)-ऐच्छीक मराठी पाठ्यपुस्तक -"अक्षरबंध".	II	*बाकी सर्व ठीक आहे* - लोकनाथ यशवंत (निवडक कविता) **विभाग एक** * जीवाचा आटापिटा, * मुख्य प्रवाह, * एका वृक्षाची गोष्ट, *राग *जीवन सुंदर आहे, * भविष्य, * तडजोड, * पर्सनल मुलाखत
	B. A. - I 'A' (Mar, Comp)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता".	II	**विभाग एक** १ .संत नामदेव - पतितपावन, पंढरीस जावे. २ .अनंत फंदी - जमाना आला उफराटा, हे मुर्खा खून तर्का ३.महात्मा फुले - मानवांचा धर्म एक ४.बालकवी - फुलराणी, अप्सरांचे गाणे
	B. A. - II ' (Mar, Opt)- साहित्यकृती : बनगरवाडी व्यंकटेश माडगूळकर	VI	**विभाग एक** कादंबरी वाङ्मय प्रकार – संकल्पना व स्वरुप बनगरवाडी :आशयसूत्रे

	B.A. - III (मराठी वाङ्मयाचा इतिहास १५०० ते १८००)	XIV	विभाग एक **इ.स पंधराशे ते सोळाशे (स्थूल कालखंड)** एकनाथांची साहित्य **संपदा, चतुश्लोकी भागवत, एकनाथी भागवत, रामायण, भारुड, गवळणी इत्यादी.**
	B.A. - III (मराठी भाषा व अर्थार्जनाच्या संधी.)	XV	**विभाग एक** प्रसारमाध्यमातील अर्थार्जनाच्या संधी व भाषिक कौशल्य : मुद्रित माध्यम, संपादन, स्तंभलेखन, जाहिरातलेखन.
Month	**Class**	**Paper No.**	**Units to be completed**
January 2024	B. A. - I 'C' (Mar, Opt)-ऐच्छीक मराठी पाठ्यपुस्तक -"अक्षरबंध".	II	**विभाग दोन -** गौडबंगाल, पर्यावरण, सोन्याचा दात, मांजर, स्पर्श, युद्ध असे सुरू होते, जन्म आईचा, शेतमजूर.
	B. A. - I 'A' (Mar, Comp)-आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता".	II	विभाग **दोन** ५ विंदा करंदीकर - माझ्या मना बन दगड, झपताल. ६ वाहरु सोनवणे - गोधड, वळवळ म्हणजे. ७ प्रज्ञा दया पवार - माणसासारखा माणूस असूनही, आग आणि फुफाटा. ८ एकनाथ पाटील - शहर एक उदास पोकळी, शोधयात्रा.
	B.A.-II **साहित्यकृती : बनगरवाडी – व्यंकटेश माडगूळकर**		**विभाग दोन** **बनगरवाडी:व्यक्तिरेखा, वातावरण ,घटना, प्रसंग.**
	B.A. - III (मराठी वाङ्मयाचा इतिहास १५०० ते १८००)	XIV	**विभाग दोन** इ.स सोळाशे ते सताशे (स्थूल कालखंड) तुकारामांची अभंग रचना, रामदासांची ग्रंथरचना करुणाष्टक, रामायण, मनाचेश्लोक, दासबोध, स्फुट प्रकरण.
	B.A. - III (मराठी भाषा व अर्थार्जनाच्या संधी.)	XV	**विभाग एक** प्रसारमाध्यमातील अर्थार्जनाच्या संधी व भाषिक कौशल्य : शब्दांकन, नाविन्यपूर्ण उपक्रम, आकाशवाणी निवेदन, संहिता लेखन, बातमीलेखन,

Month	Class	Paper No.	Units to be completed
February 2024	B. A. - I 'C' (Mar, Opt)-ऐच्छीक मराठी पाठ्यपुस्तक -"अक्षरबंध".	II	**विभाग तीन -** वृत्तपत्रीय लेखन, बातमी, अग्रलेख, वाचकांचा पत्रव्यवहार, नाटक/ चित्रपट परीक्षण.
	B. A. - I 'A' (Mar, Comp)-आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता".	II	विभाग तीन * निबंधाचे स्वरूप, व्याप्ती, निबंधाचे घटक, निबंधाचे प्रकार, निबंधाची वैशिष्ट्ये.
	B. A. – II **साहित्यकृती : बनगरवाडी – व्यंकटेश माडगूळकर**		विभाग तीन बनगरवाडी : वाङ्मयीन विशेष
	B.A. - III (मराठी वाङ्मयाचा इतिहास १५०० ते १८००)	XIV	**विभाग तीन** इ.स. सोळाशे ते अठराशे (स्थूल कालखंड) निवडक पंडित कवींच्या काव्याचा अभ्यास : मुक्तेश्वर, वामन पंडित, रघुनाथ पंडित, श्रीधर, मोरोपंत.

	B.A. – III (मराठी भाषा व अर्थार्जनाच्या संधी.)	XV	**विभाग दोन** उद्योग व सेवाक्षेत्रातील अर्थार्जनांच्या संधी : सेवा क्षेत्रातील अर्थार्जनांच्या संधी व भाषिक कौशल्य, उद्योग व सेवा क्षेत्र आणि मराठी भाषा.

Month	Class	Paper No.	Units to be completed
March 2024	B. A. - I 'C' (Mar, Opt)- ऐच्छीक मराठी पाठ्यपुस्तक - "अक्षरबंध".	II	**विभाग चार -** पत्रलेखन, पत्रलेखनाचे स्वरूप व प्रकार, पत्रलेखनाचे बदलते स्वरूप, ई - पत्रव्यवहार, आकलन, आकलनाचे स्वरूप, उताऱ्याचे आकलन, कवितेचे आकलन
	B. A. - I 'A' (Mar, Comp)- आवश्यक मराठी पाठ्यपुस्तक - "शब्दसंहिता".	II	**विभाग चार** * प्रात्यक्षिकासह निबंध लेखन.
	B. A. – II **साहित्यकृती : वनगरवाडी – व्यंकटेश माडगूळकर**		**विभाग चार** उपयोजित मराठी: रिपोर्ताज लेखन रिपोर्ताज लेखनाची संकल्पना रिपोर्ताज लेखनाचे स्वरूप रिपोर्ताज लेखनाचे प्रकार १ राजकिय २. सामाजिक ३. पर्यावरणीय ४. आरोग्यविषयक ५.शिक्षणविषयक ६. सांस्कृतिक इत्यादी प्रात्यक्षिकासह रिपोर्ताज लेखन
	B. A. – III (मराठी वाङ्मयाचा इतिहास १७०० ते १८००)	XIV	**विभाग चार** इ.स.1500 ते 1800 (स्थूल कालखंड) बखर वाङमय, शिवपूर्वकालीन बखरी, शिवकालीन बखरी पेशवेकालीन बखरी : स्वरूप - विशेष, शाहिरी वाङमय (लावणी, पोवाडा) अनंत फंदी, परशुराम, राम जोशी, प्रभाकर, ठोनाजी बाळा.
	B. A. – III (मराठी भाषा व अर्थार्जनाच्या संधी)	XV	**विभाग दोन** उद्योग व सेवाक्षेत्रातील अर्थार्जनांच्या संधी : विपणनसाठी संवाद कौशल्य, ग्राहक सेवा केंद्र, अनुवाद, मराठी टंकलेखन, युनिकोड व पीपीटी परिचय.
April 2024	University Examination		

प्रा. डॉ. मोहन गोविंद लोंढे
एम.ए., एम.फिल, पीएच.डी.
प्राध्यापक व मराठी विभाग प्रमुख
पद्मभूषण वसंतदादा पाटील महाविद्यालय
कवठेमहांकाळ, जि. सांगली.

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2019-20

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DEPARTMENT OF HISTORY

TEACHING PLAN 2019-20

Class: B.A.I (Div.B) Sem.: I

Paper No. I: Rise of Maratha Power (1600-1707)

Faculty Name: Mr. S.N.Pol

Month	Topic
June	**1. Chhatrapati Shivaji Maharaja's achievement till 1664** a. Background of the Rise of Maratha Power b. Early activities upto 1659; Afzalkhan Episode and Siege of Panhala c. Shahistekhan Episode and Attack on Surat
July	**2. Chhatrapati Shivaji Maharaja's achievement till 1680** a. Treaty of Purandar and Visit to Agra b. Coronation c. Expedition to Karnataka
August	**3. Maratha War of Independence (1681-1707)** a. Chhatrapati Sambhaji Maharaj b. Chhatrapati Rajaram Maharaj c. Maharani Tarabai
September	**4. Importance of Sources for understanding Maratha history** a. Sources (Sanskrit and Marathi): Shivbharat, Adnyapatra b. Persian sources: Tarikh-i-Dilkusha, Muntakhab-ul-Lubab c. Foreign records and accounts: English and Portuguese
October	Review of Syllabus Unit Test

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DEPARTMENT OF HISTORY

TEACHING PLAN 2019-20

Class: B.A.I (Div.B) Sem.: II

Paper No.II: Polity, Society and Economy under the Marathas (1600-1707)

Faculty Name: Mr. S. N. Pol

Month	Topic
November	**1. Polity** a. Civil administration: administrative structure, Ashtapradhan
December	b. Judicial administration: judicial structure, gotsabha, divya c. Military administration: forts and navy Unit Test
January	**2. Economy** a. Agriculture: types of land and crops, revenue settlement, irrigation b. Industry: local craftsmen and major Industries c. Trade: trade centers, trade routes, transport and communications
February	**3- Society and Religion** a. Village communities: Vatandar, Mirasdar, Balutedar-Alutedar and Upare b. Pandharpur movement
March	c. Pilgrimage Centers: Kolhapur, Shikhar Shinganapur, Tuljapur Unit Test **4. Chhatrapati Shivaji Maharaj: Policy and Contribution** a. Administration and Management b. Trade and Agriculture c. Religion

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DEPARTMENT OF HISTORY

TEACHING PLAN 2019-20

Class: B.A. II **Sem.: III**

IDS Paper No. I: SOCIAL REFORMS IN INDIA

Faculty Name: Mr. Pol S. N.

Month	Topic
June	**MODULE-1 Socio-Religious Reform Movements** a) Raja Ram Mohan Roy and Brahmo Samaj b) Swami Dayanand Saraswati and Arya Samaj c) Swami Vivekanand and Ramakrishna Mission
July	**MODULE-2 Mahatma Phule** a) Educational and Social Work b) Satyashodhak Samaj c) Thoughts of Mahatma Phule (with special reference to *Shetkaryancha Asud* and *Gulamgiri*)
August	**MODULE-3 Rajashri Shahu Maharaj** a) Educational and Social upliftment of lower classes b) Women's Rights c) Hostel Movement
September	**MODULE-4 Dr Babasaheb Ambedkar** a) Thoughts on Annihilation of Caste b) Mahad Incident and the Temple entry movement c) Social Justice and Indian Constitution
October	Review of Syllabus Unit Test

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DEPARTMENT OF HISTORY

TEACHING PLAN 2019-20

Class: B.A. II Sem.: III

Paper No. III: History of Modern Maharashtra (1900-1960)

Faculty Name: Mr. S. N. Pol

Month	Topic
June	**MODULE-1 Rise and Growth of Nationalism** a) Rise of Nationalism b) Contribution of Gopal Krishna Gokhale c) Contribution of Lokmanya Tilak
July	**MODULE -2 Role of Maharashtra in the National Movement** a) Revolutionary Movement b) Non-Cooperation Movement c) Civil Disobedience Movement with special reference to the uprising in Solapur d) Quit India Movement with special reference to Prati Sarkar Movement
August	**MODULE -3 Social Movements** a) Peasants and Workers b) Women's rights c) Emancipation of Backward Classes
September	**MODULE -4 Samyukta Maharashtra Movement** a) Background b) Contribution of the Samyukta Maharashtra Samiti c) Events leading to the formation of Maharashtra State
October	Review of Syllabus Unit Test

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DEPARTMENT OF HISTORY

TEACHING PLAN 2019-20

Class: B.A. II **Sem.: IV**

IDS Paper No. II: Social Reforms in Maharashtra

Faculty Name: Mr. S. N. Pol

Month	Topic
November	**MODULE-1 Beginnings of Social Reform** a) Social condition in early 19th century b) Paramhansa Mandali c) Prarthana Samaj
December	**MODULE -2 Women Reformers** a) Savitribai Phule b) Tarabai Shinde c) Pandita Ramabai
January	**MODULE -3 Social Reformers** a) Lahuji Salve b Maharshi Vitthal Ramji Shinde c) Gadage Maharaj d) Annabhu Sathe
February	**MODULE -4 Educational Reforms** a) Karmaveer Bhaurao Patil b) Dr. Bapuji Salunkhe c) Punjabrao Deshmukh
March	Unit Test Review of Syllabus

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DEPARTMENT OF HISTORY

TEACHING PLAN 2019-20

Class: B.A. II Sem.: IV

Paper No. V: History of Modern Maharashtra (1960-2000)

Faculty Name: Mr. S. N. Pol

Month	Topic
November	**MODULE -1 Leaders:** a) Congress : Y B Chavan, Vasantdada Patil b)Socialist: Nagnath Nayakawadi, S M Joshi, P K Atre c) Communist: Comrade S.A. Dange
December	**MODULE -2 Major Issues and Events** a) Agriculture Development with special reference to role of Vasantrao Naik b) Industry –Sugar (Pravara Sugar Factory) and Milk (Aarey Dairy Mumbai) c) Natural Disasters (Earthquakes- Koyna 1967 and Latur 1993)
January	**MODULE -3 Social Movements** a) Muslim Satyshodhak Samaj b) Satyshodhak Communist Party c) Vidrohi Movement
February	**MODULE -4 Educational Development** a) Primary b) Secondary c) Higher and Technical Education
March	Review of Syllabus Unit Test

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DEPARTMENT OF HISTORY

TEACHING PLAN 2019-20

Class: B.A. III Sem.: V

Paper No. IX: History of U. S. A. (1776-1865)

Faculty Name: Mr. S. N. Pol

Month	Topic
June	**1) American Revolution** Colonial Background; War of independence - its nature and significance.
July	**2) Making of the constitution** Issues and debates; and nature and significance.
August	**3) Evolution of American Democracy** Jeffersonianism and Jacksonism; political parties 1840-1860, role of judiciary; and limitations of the American democratic system-Blacks and Women.
September	**4) Sectional Conflict and Civil War** Base of conflict; plantation economy; slave society and resistance; Civil war- issues and interpretation; and Lincoln's role in the war and emancipation of slavery.
October	Review of Syllabus Unit Test

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DEPARTMENT OF HISTORY

TEACHING PLAN 2019-20

Class: B.A. III **Sem.: V**

Paper No. X: Expansion and Downfall of Maratha Power (1707 to 1761)

Faculty Name: Mr. S. N. Pol

Month	Topic
June	**1) Chhatrapati Shahu** Release of Shahu and Civil war in Maharashtra Contribution of Balaji Vishwanath to Maratha Power.
July	**2) Bajirao I** Karnataka Expedition, Growth of Maratha Power in the North, his relation with Nizam, Portuguese and Siddi.
August	**3) Balaji Bajirao** Raghuvir Bhosale and expansion of Marahta Power in Bengal. Peshwa's relations with Angre and Nizam, Karnataka expeditions.
September	**4) Third Battle of Panipat 1761** Events leading to the battle, causes of the defeat of the Marathas, its effects.
October	Review of Syllabus Unit Test

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DEPARTMENT OF HISTORY

TEACHING PLAN 2019-20

Class: B.A. III Sem.: VI

Paper No. XIV: History of U.S.A.

Faculty Name: Mr. S. N. Pol

Month	Topic
November	**1) Reconstruction** Varieties- Presidential; Radical and congressional plans; the emergence of new south
December	**2) Economic Changes** Growth of capitalism and big business; Labour movements and unionization; changes in agriculture; progressive era:Theodore Roosevelt; Woodrow Wilson.
January	**3) Emergence of U.S.A. as an imperial Power** Monroe doctrine in practice; Spanish- American War; interest in the Far East and Latin America; and world War I and Wilson's fourteen points.
February	**4) America Between the Two world wars** Economic depression and the New Deal; Black and Women's movements; Entry into world War II and its consequence.
March	Review of Syllabus Unit Test

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DEPARTMENT OF HISTORY

TEACHING PLAN 2019-20

Class: B.A. III Sem.: VI

Paper No. XV: Expansion and Downfall of Maratha Power (1762-1818)

Faculty Name: Mr. S. N. Pol

Month	Topic
November	1) Revival of Maratha Power under Peshwa Madhavrao I, Civil War, struggle with Nizam. Northern Policy and Karnatak Expeditions.
December	2) Barbhai Conspiracy, Mahadaji Shinde and Nana Phadanvis, their contributions to the Maratha Power.
January	3) Decline of the Maratha Power - Peshwa Bajirao II, II & III, Anglo Maratha Wars,Causes of decline.
February	4) Socio-Economic & Religions condition under the Peshwa's
March	Review of Syllabus Unit Test

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DEPARTMENT OF HISTORY

TEACHING PLAN 2019-20

Class: B.A.I (Div.A) Sem.: I

Paper No. I: Rise of Maratha Power (1600-1707)

Faculty Name: Mr. A.A. Jamdade

Month	Topic
June	**1. Chhatrapati Shivaji Maharaja's achievement till 1664** a. Background of the Rise of Maratha Power b. Early activities upto 1659; Afzalkhan Episode and Siege of Panhala c. Shahistekhan Episode and Attack on Surat
July	**2. Chhatrapati Shivaji Maharaja's achievement till 1680** a. Treaty of Purandar and Visit to Agra b. Coronation c. Expedition to Karnataka
August	**3. Maratha War of Independence (1681-1707)** a. Chhatrapati Sambhaji Maharaj b. Chhatrapati Rajaram Maharaj c. Maharani Tarabai
September	**4. Importance of Sources for understanding Maratha history** a. Sources (Sanskrit and Marathi): Shivbharat, Adnyapatra b. Persian sources: Tarikh-i-Dilkusha, Muntakhab-ul-Lubab c. Foreign records and accounts: English and Portuguese
October	Review of Syllabus Unit Test

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DEPARTMENT OF HISTORY

TEACHING PLAN 2019-20

Class: B.A.I (Div.A) Sem.: II

Paper No.II: Polity, Society and Economy under the Marathas (1600-1707)

Faculty Name: Mr. A. A. Jamdade

Month	Topic
November	**1. Polity** a. Civil administration: administrative structure, Ashtapradhan
December	b. Judicial administration: judicial structure, gotsabha, divya c. Military administration: forts and navy Unit Test
January	**2. Economy** a. Agriculture: types of land and crops, revenue settlement, irrigation b. Industry: local craftsmen and major Industries c. Trade: trade centers, trade routes, transport and communications
February	**3- Society and Religion** a. Village communities: Vatandar, Mirasdar, Balutedar-Alutedar and Upare b. Pandharpur movement
March	c. Pilgrimage Centers: Kolhapur, Shikhar Shinganapur, Tuljapur Unit Test **4. Chhatrapati Shivaji Maharaj: Policy and Contribution** a. Administration and Management b. Trade and Agriculture c. Religion

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DEPARTMENT OF HISTORY

TEACHING PLAN 2019-20

Class: B.A. II Sem.: III

Paper No. IV: History of India (1757-1857)

Faculty Name: Mr. A. A. Jamdade

Month	Topic
June	**Module- 1 Establishment of Company rule in India** a) Causes for establishment of Company rule b) Struggle with Native Powers (Bengal and Mysore) c) Struggle with Marathas
July	**Module -2 Making of a Colonial Policy** a) Dual Government – Robert Clive b) Subsidiary Alliance - Lord Wellesley, c)Doctrine of Lapse - Lord Dalhousie,
August	**Module -3 Making of a Colonial Economy** a) Land revenue settlements- (*Permanent Settlement, Ryotwari, Mahalwari*) b) De-industrialization c) Drain of Wealth
September	**Module -4 Revolts against Company Rule** a) Tribal Revolts b) Revolt of 1857 c) Queen's Proclamation of 1858 and its effects
October	Review of Syllabus Unit Test

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DEPARTMENT OF HISTORY

TEACHING PLAN 2019-20

Class: B.A. II Sem.: IV

Paper No. VI: History of Freedom Struggle (1858-1947)

Faculty Name: Mr. A. A. Jamdade

Month	Topic
November	**Module- 1 Rise of Nationalism** a) Formation of Indian National Congress b) Contribution of Moderates c) Contribution of Extremists (Swadeshi Movement and Home Rule Movement)
December	**Module -2 Gandhian Era** a) Non-Cooperation Movement b) Civil Disobedience Movement c) Quit India Movement
January	**Module -3 Other Strands** a) Revolutionary Movement b) Leftist Movement c) Subhash Chandra Bose and Indian National Army
February	**Module-4 Communalism and Partition** a) Concept of Communalism b) Causes for Partition c) Effects of Partition
March	Review of Syllabus Unit Test

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DEPARTMENT OF HISTORY

TEACHING PLAN 2019-20

Class: B.A. III Sem.: V

Paper No. VII: History of Ancient India

Faculty Name: Mr. A. A. Jamdade

Month	Topic
June	**1) Survey of Sources** a) Archaeological b) Literature c) Auxiliary Sciences
July	**2) Pre history** a) Palaeolith cultures b) Mesolithic cultures c) Neolithic cultures
August	**3) Pro to history** a) The Harappan civilization - Discovery major sites and town planning b) Agriculture, Trade, Industry & Commerce c) Society, religion, art-architecture and script
September	**4) Emergence of early historic India (The Vedic Age)** a) Polity and economy religion as reflected in Vedic literature. b) Society and religion as reflected in Vedic literature c) Iron Age cultures with special reference to Painted Grey Ware and northern Black Polished Ware Cultures.
October	Review of Syllabus Unit Test

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TEACHING PLAN 2019-20

Class: B.A. III Sem.: VI

Paper No. XII: History of Ancient India (600 B.C. to 650 A.D.)

Faculty Name: Mr. A. A. Jamdade

Month	Topic
November	**1) Material and ideological background** a) Jainism and Ajivikas b) Buddhism, and other systems. c) Expansion of settlements and urbanization.
December	**2) The Age of Maurya** a) Mauryan Empire: Administrative set up b) Ashoka's 'Dhamma' - Nature and propagation c) Society, economy, art and architecture.
January	**3) The Age of the Guptas** a) Administration b) Economic changes with special references to agrarian structures, land grants, trade, coin age and currency system c) Cultural Progress - Art, Architecture and literature
February	**4) Post Gupta Period** a) Harshavardhan. b) Administration & religious policy
March	Review of Syllabus Unit Test

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DEPARTMENT OF HISTORY

TEACHING PLAN 2019-20

Class: B.A.I Sem.: I

NATIONAL SERVICE SCHEME (N.S.S.) Paper No. I

Faculty Name: Mr. S. S. Patil

Month	Topic
June	**Unit-I History of Social Reforms in Modern India** A) Brahmo Samaj : Principles and Functions B) Arya Samaj : Principles and Functions C) Satya Shodhak Samaj : Principles and Functions
July	**Unit-II Contribution of Social Reforms** A) Gadge Baba B) Mother Teresa C) Baba Amte D) Abhay Bang and Rani Bang
August	**Unit-III National Service Scheme** A) History and its Objectives B) Organizational structure of N.S.S. at National,State, University and College Levels C) Advisory committee and their functions with special reference to college principal, programme officer, N.S.S.group leader and N.S.S.volunteers in the implementation.
September	**Unit – IV N.S.S. Regular Activities** A) College campus activities B) N.S.S.activities in Urban and Rural areas C) Role of Non-Government Organisation (NGO) in social Reforms i) Red Cross ii) Rotary
October	Review of Syllabus Unit Test

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TEACHING PLAN 2019-20

Class: B.A.I Sem.: II

NATIONAL SERVICE SCHEME (N.S.S.) Paper No. II

Faculty Name: Mr. S. S. Patil

Month	Topic
November	**Unit-5 Special Camping programme** A) Nature and its objectives B) Selection of camp site and physical arrangement
December	C) Organization of N.S.S. camp through various committees and discipline in the camp. D) Activities to be undertaken during the N.S.S. camp. E) Use of the mass media in the N.S.S. activities Unit Test
January	**Unit-6 Contribution of Social Reforms** A) Mahatma Jotiba Phule B) Rajarshi Shahu Chhatrapati C) Dr.B.R.Ambedkar
February	**Unit- 7 Social Problems** A) Water scarcity B) Women harassment Unit Test
March	**Unit-8 National Integration** A) Need of National integration B) Various obstacles in the way of National Integration; such as caste, religion, language and provisional problems etc. C) Various solution for the building of the National Integration.

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DEPARTMENT OF HISTORY

TEACHING PLAN 2019-20

Class: B.A. II Sem.: III

Paper No. IV: History of India (1757-1857)

Faculty Name: Mr. S. S. Patil

Month	Topic
June	**Module- 1 Establishment of Company rule in India** a) Causes for establishment of Company rule b) Struggle with Native Powers (Bengal and Mysore) c) Struggle with Marathas
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September	**Module -4 Revolts against Company Rule** a) Tribal Revolts b) Revolt of 1857 c) Queen's Proclamation of 1858 and its effects
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DEPARTMENT OF HISTORY

TEACHING PLAN 2019-20

Class: B.A. II Sem.: IV

Paper No. VI: History of Freedom Struggle (1858-1947)

Faculty Name: Mr. S. S. Patil

Month	Topic
November	**Module- 1 Rise of Nationalism** a) Formation of Indian National Congress b) Contribution of Moderates c) Contribution of Extremists (Swadeshi Movement and Home Rule Movement)
December	**Module -2 Gandhian Era** a) Non-Cooperation Movement b) Civil Disobedience Movement c) Quit India Movement
January	**Module -3 Other Strands** a) Revolutionary Movement b) Leftist Movement c) Subhash Chandra Bose and Indian National Army
February	**Module-4 Communalism and Partition** a) Concept of Communalism b) Causes for Partition c) Effects of Partition
March	Review of Syllabus Unit Test

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DEPARTMENT OF HISTORY

TEACHING PLAN 2019-20

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TEACHING PLAN 2019-20

Class: B.A. III **Sem.: V**

Paper No. X: Expansion and Downfall of Maratha Power (1707 to 1761)

Faculty Name: Mr. S. S. Patil

Month	Topic
June	**1) Chhatrapati Shahu** Release of Shahu and Civil war in Maharashtra Contribution of Balaji Vishwanath to Maratha Power.
July	**2) Bajirao I** Karnataka Expedition, Growth of Maratha Power in the North, his relation with Nizam, Portuguese and Siddi.
August	**3) Balaji Bajirao** Raghuvir Bhosale and expansion of Marahta Power in Bengal. Peshwa's relations with Angre and Nizam, Karnataka expeditions.
September	**4) Third Battle of Panipat 1761** Events leading to the battle, causes of the defeat of the Marathas, its effects.
October	Review of Syllabus Unit Test

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TEACHING PLAN 2019-20

Class: B.A. III Sem.: VI

Paper No. XV: Expansion and Downfall of Maratha Power (1762-1818)

Faculty Name: Mr. S. S. Patil

Month	Topic
November	1) Revival of Maratha Power under Peshwa Madhavrao I, Civil War, struggle with Nizam. Northern Policy and Karnatak Expeditions.
December	2) Barbhai Conspiracy, Mahadaji Shinde and Nana Phadanvis, their contributions to the Maratha Power.
January	3) Decline of the Maratha Power - Peshwa Bajirao II, II & III, Anglo Maratha Wars,Causes of decline.
February	4) Socio-Economic & Religions condition under the Peshwa's
March	Review of Syllabus Unit Test

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TEACHING PLAN 2019-20

Class: B.Com. I Sem.: I

Paper No. I: History of Civilization

Faculty Name: Mr. J. K. Kshirsagar

Month	Topic
June	**1. Indian Civilization** a. Indus Valley Civilization - Features and Decline b. Vedik Civilization - State and religious literature c. Rise of Mahajanapadas
July	**2. Mesopotamian Civilization** a. Rise of Sumerian Civilization: State, Religion and Art b. Babylonian Empire - Hamurabi code and social structure
August	**3. Egyptian civilization - Gift of Nile government** a. Government b. Society and Economy c. Religion and art
September	4. Rise of Chinese Civilization a. Shang Dynasty b. Chou Dynasty c. Religion and Society
October	Review of Syllabus

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DEPARTMENT OF HISTORY

TEACHING PLAN 2019-20

Class: B.Com. I Sem.: II

Paper No. II: History of Civilization

Faculty Name: Mr. J. K. Kshirsagar

Month	Topic
November	**1. Rise of Greece** a. Emergence of city States
December	b. Athenian democracy c. Literature and Arts Unit Test
January	**2- Roman civilization** a. From Republic to empire b. Social, economic and religious condition
February	c. Decline of Roman civilization Unit Test **3- Renaissance in Europe** a. Geographical discoveries
March	b. Humanism c. Development of Literature and Art Unit Test **4- Reformation in Europe** a. Causes of reformation b. Martin Luther and Kelvin c. Impact of reformation

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DEPARTMENT OF HISTORY

TEACHING PLAN 2019-20

Class: B.A. II Sem.: III

Paper No. IV: History of India (1757-1857)

Faculty Name: Mr. J. K. Kshirsagar

Month	Topic
June	**Module- 1 Establishment of Company rule in India** a) Causes for establishment of Company rule b) Struggle with Native Powers (Bengal and Mysore) c) Struggle with Marathas
July	**Module -2 Making of a Colonial Policy** a) Dual Government – Robert Clive b) Subsidiary Alliance - Lord Wellesley, c)Doctrine of Lapse - Lord Dalhousie,
August	**Module -3 Making of a Colonial Economy** a) Land revenue settlements- (*Permanent Settlement, Ryotwari, Mahalwari*) b) De-industrialization c) Drain of Wealth
September	**Module -4 Revolts against Company Rule** a) Tribal Revolts b) Revolt of 1857 c) Queen's Proclamation of 1858 and its effects
October	Review of Syllabus Unit Test

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DEPARTMENT OF HISTORY

TEACHING PLAN 2019-20

Class: B.A. II Sem.: IV

Paper No. VI: History of Freedom Struggle (1858-1947)

Faculty Name: Mr. J. K. Kshirsagar

Month	Topic
November	**Module- 1 Rise of Nationalism** a) Formation of Indian National Congress b) Contribution of Moderates c) Contribution of Extremists (Swadeshi Movement and Home Rule Movement)
December	**Module -2 Gandhian Era** a) Non-Cooperation Movement b) Civil Disobedience Movement c) Quit India Movement
January	**Module -3 Other Strands** a) Revolutionary Movement b) Leftist Movement c) Subhash Chandra Bose and Indian National Army
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March	Review of Syllabus Unit Test

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DEPARTMENT OF HISTORY

TEACHING PLAN 2019-20

Class: B.A. III **Sem.: V**

Paper No. XI: Introduction to Historiography - I

Faculty Name: Mr. J. K. Kshirsagar

Month	Topic
June	a) Meaning and nature of History. b) Kinds of History.
July	**2) Sources** a) Importance of sources for the Study of History. b) Classification of sources
August	**3) Process of writing History.** a) Selection of topic. b) Arrangement of the sources. c) Evaluation of Sources - Internal & External criticism. d) Presentation.
September	**4) Tools of Writing History.** a) Notes taking. b) Footnotes. c) Dating. d) Index. e) Bibliography.
October	Review of Syllabus Unit Test

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DEPARTMENT OF HISTORY

TEACHING PLAN 2019-20

Class: B.A. III Sem.: VI

Paper No. XVI: Introduction to Historiography-II

Faculty Name: Mr. J. K. Kshirsagar

Month	Topic
November	**1) FORTS - (With special reference to Maratha history).** a) Importance of forts. b) Types of the forts. c) Administration of the forts.
December	**2) Medieval Maratha Capitals.** a) Rajgad. b) Raigad. c) Satara d) Kolhapur. e) Pune.
January	**3) Museums** a) Meaning, Development, Types & Features of Museums. b) Its importance for the study of History. c) Museums for study -Kolhapur, Aundh & Satara.
February	**4) Historians: Their Contribution to writting of History.** a) V.K. Rajwade. b) G.S. Sardesai. c) Dr. Appasaheb Pawar.
March	Review of Syllabus Unit Test

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DEPARTMENT OF HISTORY

TEACHING PLAN 2019-20

Class: B.A. II **Sem.: III**

IDS Paper No. I: Ancient Indian History and Culture

Faculty Name: Mr. K. G. Ainapure

Month	Topic
June	**1-Early Humans** a. Hunter-Gatherers (Paleolithic and Mesolithic)-Life ways b. Settlers(Neolithic)-Life ways c. Megalithic (with special reference to Maharashtra)
July	**2-Harappan Civilization** a. Town Planning b. Economic and Religious Life c. Decline of Harappan civilization
August	**3- Vedic Culture** a. Vedic Literature (Vedas and Upanishads) b. Political and Economical Life c. Social and Religious Life
September	**4- India in 6 th Century BC** a. Second Urbanization b Jainism c. Buddhism d. Ajivikas Suggestive
October	Review of Syllabus Unit Test

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DEPARTMENT OF HISTORY

TEACHING PLAN 2019-20

Class: B.A. II Sem.: III

Paper No. IV: History of India (1757-1857)

Faculty Name: Mr. K. G. Ainapure

Month	Topic
June	**Module- 1 Establishment of Company rule in India** a) Causes for establishment of Company rule b) Struggle with Native Powers (Bengal and Mysore) c) Struggle with Marathas
July	**Module -2 Making of a Colonial Policy** a) Dual Government – Robert Clive b) Subsidiary Alliance - Lord Wellesley, c)Doctrine of Lapse - Lord Dalhousie,
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DEPARTMENT OF HISTORY

TEACHING PLAN 2019-20

Class: B.A. II **Sem.: IV**

IDS Paper No. II: Ancient Indian History and Culture

Faculty Name: Mr. K. G. Ainapure

Month	Topic
November	**1-Mauryan Empire** a. Chandragupta Maurya and the foundation of Empire b. Ashoka and his Dhamma c. Literature, Art, and Architecture
December	**2-The Age of Satvahana and Kushana** a. Major rulers of Satvahanas: Satkarni I and Gautamiputra Satkarni b. Major ruler of Kushanas: Kanishka c. Literature, Art, and Architecture
January	**3- Gupta and Post-Gupta period** a. Major Gupta Rulers: Samudragupta and Chandragupta II b. Harshavardhana c. Literature, Art, and Architecture
February	**4- Legacy of Ancient India** a. Monuments: Stupa (Sanchi), Kailas Temple (Ellora), Chaitya-Vihara (Karle) b. Paintings (Ajanta) and Sculptures (Gandhara and Mathura style) c. Literature and Science: Epics (Ramayana and Mahabharata) and Drama of Kalidas
March	Unit Test Review of Syllabus

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TEACHING PLAN 2019-20

Class: B.A. II Sem.: IV

Paper No. VI: History of Freedom Struggle (1858-1947)

Faculty Name: Mr. K. G. Ainapure

Month	Topic
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DEPARTMENT OF HISTORY

TEACHING PLAN 2019-20

Class: B.A. III **Sem.: V**

Paper No. VIII: History of Mughal India (1526-1707)

Faculty Name: Mr. K. G. Ainapure

Month	Topic
June	**1) The Mughals** a) Historiography: different approaches. b) Sources: Abul Fazl, Badauni, Abdul Hamid Lahori, & Bernier.
July	**2) Polity** a) Evolution of the administrative system, Mansab & Jagir. b) State and religion: Akbar's religious Policy; Aurangzeb's relations with religious groups and institutions.
August	**3) Rural economy and society.** a) Agricultural production, Management of Water resources agricultural technology and crop patterns b) Revenue system, the village community
September	**4) Trade and commerce** a) Trade routes and pattern of internal commerce. b) Indian Ocean trade network in the 17th century.
October	Review of Syllabus Unit Test

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DEPARTMENT OF HISTORY

TEACHING PLAN 2019-20

Class: B.A. III Sem.: VI

Paper No. XIII: History of Medieval India (1526-1707)

Faculty Name: Mr. K. G. Ainapure

Month	Topic
November	**1) Urban Centres.** a) Urban Economy, craft's industires, organization of Production imperial karkhanas and textile's. b) Urban social structure, merchant communities, craftsman and labours.
December	**2) Cultural Developments.** a) Language and Literature. b) Visual and Performing art
January	**3) Patterns of Regional Polity.** a) Rajasthan - Mewad, Jaipur, Jodhapur etc. b) Maharashtra - Chh. Shivaji, Chh.Sambaji, Rajaram and Tarabai.
February	**4) Religion and culture.** a) Sufis. b) Saint Tradition; Vaishnava bhakti and regional variations and their cults. Shrines and Pilgrimages.
March	Review of Syllabus Unit Test

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TEACHING PLAN

2020-21

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DEPARTMENT OF HISTORY

TEACHING PLAN 2020-21

Class: B.A.I (Div.B) Sem.: I

Paper No. I: Rise of Maratha Power (1600-1707)

Faculty Name: Mr. S.N.Pol

Month	Topic
November	**1. Chhatrapati Shivaji Maharaja's achievement till 1664** a. Background of the Rise of Maratha Power b. Early activities upto 1659; Afzalkhan Episode and Siege of Panhala c. Shahistekhan Episode and Attack on Surat
December	**2. Chhatrapati Shivaji Maharaja's achievement till 1680** a. Treaty of Purandar and Visit to Agra b. Coronation c. Expedition to Karnataka
January	**3. Maratha War of Independence (1681-1707)** a. Chhatrapati Sambhaji Maharaj b. Chhatrapati Rajaram Maharaj c. Maharani Tarabai
February	**4. Importance of Sources for understanding Maratha history** a. Sources (Sanskrit and Marathi): Shivbharat, Adnyapatra b. Persian sources: Tarikh-i-Dilkusha, Muntakhab-ul-Lubab c. Foreign records and accounts: English and Portuguese
March	Review of Syllabus Unit Test

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DEPARTMENT OF HISTORY

TEACHING PLAN 2020-21

Class: B.A.I (Div.B) Sem.: II

Paper No.II: Polity, Society and Economy under the Marathas (1600-1707)

Faculty Name: Mr. S. N. Pol

Month	Topic
May	**1. Polity** a. Civil administration: administrative structure, Ashtapradhan b. Judicial administration: judicial structure, gotsabha, divya c. Military administration: forts and navy
June	**2. Economy** a. Agriculture: types of land and crops, revenue settlement, irrigation b. Industry: local craftsmen and major Industries c. Trade: trade centers, trade routes, transport and communications
July	**3- Society and Religion** a. Village communities: Vatandar, Mirasdar, Balutedar-Alutedar and Upare b. Pandharpur movement c. Pilgrimage Centers: Kolhapur, Shikhar Shinganapur, Tuljapur
August	**4. Chhatrapati Shivaji Maharaj: Policy and Contribution** a. Administration and Management b. Trade and Agriculture c. Religion

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DEPARTMENT OF HISTORY

TEACHING PLAN 2020-21

Class: B.A. II Sem.: III

IDS Paper No. I: SOCIAL REFORMS IN INDIA

Faculty Name: Mr. Pol S. N.

Month	Topic
November	**MODULE-1 Socio-Religious Reform Movements** a) Raja Ram Mohan Roy and Brahmo Samaj b) Swami Dayanand Saraswati and Arya Samaj c) Swami Vivekanand and Ramakrishna Mission
December	**MODULE-2 Mahatma Phule** a) Educational and Social Work b) Satyashodhak Samaj c) Thoughts of Mahatma Phule (with special reference to *Shetkaryancha Asud* and *Gulamgiri*)
January	**MODULE-3 Rajashri Shahu Maharaj** a) Educational and Social upliftment of lower classes b) Women's Rights c) Hostel Movement
February	**MODULE-4 Dr Babasaheb Ambedkar** a) Thoughts on Annihilation of Caste b) Mahad Incident and the Temple entry movement c) Social Justice and Indian Constitution
March	Review of Syllabus Unit Test

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TEACHING PLAN 2020-21

Class: B.A. II Sem.: III

Paper No. III: History of Modern Maharashtra (1900-1960)

Faculty Name: Mr. S. N. Pol

Month	Topic
November	**MODULE-1 Rise and Growth of Nationalism** a) Rise of Nationalism b) Contribution of Gopal Krishna Gokhale c) Contribution of Lokmanya Tilak
December	**MODULE -2 Role of Maharashtra in the National Movement** a) Revolutionary Movement b) Non-Cooperation Movement c) Civil Disobedience Movement with special reference to the uprising in Solapur d) Quit India Movement with special reference to Prati Sarkar Movement
January	**MODULE -3 Social Movements** a) Peasants and Workers b) Women's rights c) Emancipation of Backward Classes
February	**MODULE -4 Samyukta Maharashtra Movement** a) Background b) Contribution of the Samyukta Maharashtra Samiti c) Events leading to the formation of Maharashtra State
March	Review of Syllabus Unit Test

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DEPARTMENT OF HISTORY

TEACHING PLAN 2020-21

Class: B.A. II **Sem.: IV**

IDS Paper No. II: Social Reforms in Maharashtra

Faculty Name: Mr. S. N. Pol

Month	Topic
May	**MODULE-1 Beginnings of Social Reform** a) Social condition in early 19th century b) Paramhansa Mandali c) Prarthana Samaj
June	**MODULE -2 Women Reformers** a) Savitribai Phule b) Tarabai Shinde c) Pandita Ramabai
July	**MODULE -3 Social Reformers** a) Lahuji Salve b Maharshi Vitthal Ramji Shinde c) Gadage Maharaj d) Annabhu Sathe
August	**MODULE -4 Educational Reforms** a) Karmaveer Bhaurao Patil b) Dr. Bapuji Salunkhe c) Punjabrao Deshmukh

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DEPARTMENT OF HISTORY

TEACHING PLAN 2020-21

Class: B.A. II Sem.: IV

Paper No. V: History of Modern Maharashtra (1960-2000)

Faculty Name: Mr. S. N. Pol

Month	Topic
May	**MODULE -1 Leaders:** a) Congress : Y B Chavan, Vasantdada Patil b)Socialist: Nagnath Nayakawadi, S M Joshi, P K Atre c) Communist: Comrade S.A. Dange
June	**MODULE -2 Major Issues and Events** a) Agriculture Development with special reference to role of Vasantrao Naik b) Industry –Sugar (Pravara Sugar Factory) and Milk (Aarey Dairy Mumbai) c) Natural Disasters (Earthquakes- Koyna 1967 and Latur 1993)
July	**MODULE -3 Social Movements** a) Muslim Satyshodhak Samaj b) Satyshodhak Communist Party c) Vidrohi Movement
August	**MODULE -4 Educational Development** a) Primary b) Secondary c) Higher and Technical Education

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TEACHING PLAN 2020-21

Class: B.A. III Sem.: V

Paper No. IX: Age of Revolutions

Faculty Name: Mr. S. N. Pol

Month	Topic
November	**1- Reformation (16th Century)** a) Causes b) Role of Martin Luther c) Consequences
December	**2- Industrial Revolution (18th Century)** a) Causes b) Major Developments c) Effects
January	**3- American Revolution (1776)** a) Causes b) Important events c) Impact
February	**4- French Revolution (1789)** a) Causes b) Important events and major leaders c) Impact on the world
March	Review of Syllabus Unit Test

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TEACHING PLAN 2020-21

Class: B.A. III **Sem.: V**

Paper No. X: Political History of the Marathas

Faculty Name: Mr. S. N. Pol

Month	Topic
November	**1- Political condition up to 1740** a. Release of Shahu; Struggle between Shahu and Maharani Tarabai. b. Balaji Vishwanath : Delhi Campaign, Maratha Confederacy c. Bajirao Peshwa: Northern Policy, Relations with Nizam
December	**2- Balaji Bajirao and Battle of Panipat(1761)** a. Relations with Angre b. Conflict with Raghuji Bhosale c. Battle of Panipat-1761
January	**3- Political condition after 1761** a. Madhavrao Peshwa b. Mahadji Shinde c. Nana Phadnavis
February	**4- Decline of the Maratha Power** a. Peshwa Bajirao II b. Second and Third Anglo- Maratha War c. Causes for the decline of Maratha power
March	Review of Syllabus Unit Test

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TEACHING PLAN 2020-21

Class: B.A. III Sem.: VI

Paper No. XIV: Making of the Modern World (16th to 19th Century)

Faculty Name: Mr. S. N. Pol

Month	Topic
May	**1- Glorious Revolution** a) Causes b) Major events c) Consequences
June	**2- Nationalism** a) Causes for the rise and spread of Nationalism b) Unification of Italy and Germany c) Impact
July	**3- Imperialism** a) Causes for rise and growth of Imperialism b) Partition of Africa c) Impact on the world
August	**4- Important Personalities** a) Metternich b) Karl Marx c) Abraham Lincoln

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TEACHING PLAN 2020-21

Class: B.A. III Sem.: VI

Paper No. XV: Polity, Economy and Society under the Marathas

Faculty Name: Mr. S. N. Pol

Month	Topic
May	**1- Sources** a. Importance of sources b. Indian Sources: Sanskrit, Marathi, Persian c. Foreign sources: Portuguese and English Unit Test
June	**2- Polity under the Marathas** a. Concept of Kingship b. Asthapradhan Mandal c. Transfer of power – Chhatrapati to Peshwa, Peshwa to Karbhari
July	**3- Economic condition** a. Agrarian system – Land Revenue, Irrigation b. Industry c. Trade and Commerce
August	**4- Social condition** a. Social Structure - Family, Untouchability, Vethbegar, Slavery. b. Condition of women and caste system c. Education and Festivals

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DEPARTMENT OF HISTORY

TEACHING PLAN 2020-21

Class: B.Com. I Sem.: I

Paper No. I: History of Civilization

Faculty Name: Mr. J. K. Kshirsagar

Month	Topic
November	**1. Indian Civilization** a. Indus Valley Civilization - Features and Decline b. Vedik Civilization - State and religious literature c. Rise of Mahajanapadas
December	**2. Mesopotamian Civilization** a. Rise of Sumerian Civilization: State, Religion and Art b. Babylonian Empire - Hamurabi code and social structure
January	**3. Egyptian civilization - Gift of Nile government** a. Government b. Society and Economy c. Religion and art
February	4. Rise of Chinese Civilization a. Shang Dynasty b. Chou Dynasty c. Religion and Society
March	Review of Syllabus

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DEPARTMENT OF HISTORY

TEACHING PLAN 2020-21

Class: B.Com. I Sem.: II

Paper No. II: History of Civilization

Faculty Name: Mr. J. K. Kshirsagar

Month	Topic
May	**1. Rise of Greece** a. Emergence of city States b. Athenian democracy c. Literature and Arts
June	**2- Roman civilization** a. From Republic to empire b. Social, economic and religious condition c. Decline of Roman civilization
July	**3- Renaissance in Europe** a. Geographical discoveries b. Humanism c. Development of Literature and Art
August	**4- Reformation in Europe** a. Causes of reformation b. Martin Luther and Kelvin c. Impact of reformation

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DEPARTMENT OF HISTORY

TEACHING PLAN 2020-21

Class: B.A. II Sem.: III

Paper No. IV: History of India (1757-1857)

Faculty Name: Mr. J. K. Kshirsagar

Month	Topic
November	**Module- 1 Establishment of Company rule in India** a) Causes for establishment of Company rule b) Struggle with Native Powers (Bengal and Mysore) c) Struggle with Marathas
December	**Module -2 Making of a Colonial Policy** a) Dual Government – Robert Clive b) Subsidiary Alliance - Lord Wellesley, c)Doctrine of Lapse - Lord Dalhousie,
January	**Module -3 Making of a Colonial Economy** a) Land revenue settlements- (*Permanent Settlement, Ryotwari, Mahalwari*) b) De-industrialization c) Drain of Wealth
February	**Module -4 Revolts against Company Rule** a) Tribal Revolts b) Revolt of 1857 c) Queen's Proclamation of 1858 and its effects
March	Review of Syllabus Unit Test

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DEPARTMENT OF HISTORY

TEACHING PLAN 2020-21

Class: B.A. II Sem.: IV

Paper No. VI: History of Freedom Struggle (1858-1947)

Faculty Name: Mr. J. K. Kshirsagar

Month	Topic
May	**Module- 1 Rise of Nationalism** a) Formation of Indian National Congress b) Contribution of Moderates c) Contribution of Extremists (Swadeshi Movement and Home Rule Movement)
June	**Module -2 Gandhian Era** a) Non-Cooperation Movement b) Civil Disobedience Movement c) Quit India Movement
July	**Module -3 Other Strands** a) Revolutionary Movement b) Leftist Movement c) Subhash Chandra Bose and Indian National Army
August	**Module-4 Communalism and Partition** a) Concept of Communalism b) Causes for Partition c) Effects of Partition

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DEPARTMENT OF HISTORY

TEACHING PLAN 2020-21

Class: B.A. III Sem.: V

Paper No. XI: History: Its Theory

Faculty Name: Mr. J. K. Kshirsagar

Month	Topic
November	**1- History: Definition and Scope** a) Meaning, Scope and Nature b) Types of History c) Interdisciplinary Approach
December	**2- Acquisition of Historical Data** a) Sources: Nature and Types b) Methods of Data Collection c) Methods of Critical Enquiry
January	**3- Process of presenting and writing history** a) Steps of Historical Research b) Data Analysis and Interpretation c) Presentation
February	**4- Methods of History writing** a) Notetaking b) Footnotes and Endnotes c) Index, Appendix, Bibliography
March	Review of Syllabus Unit Test

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DEPARTMENT OF HISTORY

TEACHING PLAN 2020-21

Class: B.A. III **Sem.: VI**

Paper No. XVI: Methods and Applications of History

Faculty Name: Mr. J. K. Kshirsagar

Month	Topic
May	**1- Archival Sources** a) Meaning, types, and importance of Archives b) Types of Records c) Concept of Digital Archives
June	**2- Recent Trends in History** a) Local History b) Oral History c) Tools of Local History (Survey, Interview, Questionnaire) d) Interview Technique Unit Test
July	**3- Museology** a) Definition, Nature and Importance of Museum b) Types of Museums c) Methods of Collection, Conservation and Preservation Techniques of Objects
August	**4- Understanding Heritage Tourism** a) Concept, Scope and Significance of Heritage Tourism b) Meaning and Historical Perspective of Tourism c) World Heritage Sites in India

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DEPARTMENT OF HISTORY

TEACHING PLAN 2020-21

Class: B.A.I (Div.A) Sem.: I

Paper No. I: Rise of Maratha Power (1600-1707)

Faculty Name: Mr. A.A. Jamdade

Month	Topic
November	**1. Chhatrapati Shivaji Maharaja's achievement till 1664** a. Background of the Rise of Maratha Power b. Early activities upto 1659; Afzalkhan Episode and Siege of Panhala c. Shahistekhan Episode and Attack on Surat
December	**2. Chhatrapati Shivaji Maharaja's achievement till 1680** a. Treaty of Purandar and Visit to Agra b. Coronation c. Expedition to Karnataka
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February	**4. Importance of Sources for understanding Maratha history** a. Sources (Sanskrit and Marathi): Shivbharat, Adnyapatra b. Persian sources: Tarikh-i-Dilkusha, Muntakhab-ul-Lubab c. Foreign records and accounts: English and Portuguese
March	Review of Syllabus Unit Test

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DEPARTMENT OF HISTORY

TEACHING PLAN 2020-21

Class: B.A.I (Div.A) Sem.: II

Paper No.II: Polity, Society and Economy under the Marathas (1600-1707)

Faculty Name: Mr. A. A. Jamdade

Month	Topic
May	**1. Polity** a. Civil administration: administrative structure, Ashtapradhan b. Judicial administration: judicial structure, gotsabha, divya c. Military administration: forts and navy
June	**2. Economy** a. Agriculture: types of land and crops, revenue settlement, irrigation b. Industry: local craftsmen and major Industries c. Trade: trade centers, trade routes, transport and communications
July	**3- Society and Religion** a. Village communities: Vatandar, Mirasdar, Balutedar-Alutedar and Upare b. Pandharpur movement c. Pilgrimage Centers: Kolhapur, Shikhar Shinganapur, Tuljapur
August	**4. Chhatrapati Shivaji Maharaj: Policy and Contribution** a. Administration and Management b. Trade and Agriculture c. Religion

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DEPARTMENT OF HISTORY

TEACHING PLAN 2020-21

Class: B.A. II Sem.: III

Paper No. IV: History of India (1757-1857)

Faculty Name: Mr. A. A. Jamdade

Month	Topic
November	**Module- 1 Establishment of Company rule in India** a) Causes for establishment of Company rule b) Struggle with Native Powers (Bengal and Mysore) c) Struggle with Marathas
December	**Module -2 Making of a Colonial Policy** a) Dual Government – Robert Clive b) Subsidiary Alliance - Lord Wellesley, c)Doctrine of Lapse - Lord Dalhousie,
January	**Module -3 Making of a Colonial Economy** a) Land revenue settlements- (*Permanent Settlement, Ryotwari, Mahalwari*) b) De-industrialization c) Drain of Wealth
February	**Module -4 Revolts against Company Rule** a) Tribal Revolts b) Revolt of 1857 c) Queen's Proclamation of 1858 and its effects
March	Review of Syllabus Unit Test

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DEPARTMENT OF HISTORY

TEACHING PLAN 2020-21

Class: B.A. II Sem.: IV

Paper No. VI: History of Freedom Struggle (1858-1947)

Faculty Name: Mr. A. A. Jamdade

Month	Topic
May	**Module- 1 Rise of Nationalism** a) Formation of Indian National Congress b) Contribution of Moderates c) Contribution of Extremists (Swadeshi Movement and Home Rule Movement)
June	**Module -2 Gandhian Era** a) Non-Cooperation Movement b) Civil Disobedience Movement c) Quit India Movement
July	**Module -3 Other Strands** a) Revolutionary Movement b) Leftist Movement c) Subhash Chandra Bose and Indian National Army
August	**Module-4 Communalism and Partition** a) Concept of Communalism b) Causes for Partition c) Effects of Partition

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TEACHING PLAN 2020-21

Class: B.A. III Sem.: V

Paper No. VII: Early India (from beginning to 4th C. BC)

Faculty Name: Mr. A. A. Jamdade

Month	Topic
November	**1- The Beginning** a) The Hunter-Gatherers: Paleolithic and Mesolithic b) The Early Farmers: Neolithic and Chalcolithic c) The First Urbanization: Harappan Civilization d)The Megalithic Nomads: Burial types, nature of remains
December	**2- The Vedic Age and Epics** a) Vedic literature b) Transition from Early to Later Vedic period: Polity and Economy c)Transition from Early to Later Vedic period: Society and Religion d) The Epics: Ramayana and Mahabharata
January	**3- The Second Urbanization** a) Nature of second urbanization b) Emergence of Regional States (16 Maha-janapadas) c) Gautama Buddha- His teachings d) Vardhamana Mahavira- His teachings
February	**4- The Mauryan Empire** a) Sources: Arthashastra and Indica b) Chandragupta Maurya and Ashoka c)Mauryan administration d) Ashoka's Dhamma
March	Review of Syllabus Unit Test

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DEPARTMENT OF HISTORY

TEACHING PLAN 2020-21

Class: B.A. III Sem.: VI

Paper No. XII: Ancient India (From 4th c. BC to 7th c. AD)

Faculty Name: Mr. A. A. Jamdade

Month	Topic
May	**1- Early Historic India** a) Sources: Gatha Saptashati, Periplus of the Erythraean Sea b) Major Kings: Satavahana and Kushanas c) Industry and Trade d) Hinayana Buddhism
June	**2- The Classical Age** a) Major Kings: Guptas and Vakatakas b) Economy and Greater India c) Literature and Science d) Religion
July	**3- The Post-Gupta Period** a) Source: Hiuen Tsang b) North India: Harshavardhana c) Deccan: Early Chalukyas of Badami d) South India: Pallavas
August	**4- Society and Culture** a) Position of Women and Varna Structure (From Vedic period to Post-Gupta period) b) Education c) Art (From Mesolithic Art to Ajanta Paintings) d) Architecture- (Rock-Cut Caves (Maharashtra) to Constructed Temples (Madhya Pradesh)

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DEPARTMENT OF HISTORY

TEACHING PLAN 2020-21

Class: B.A. II Sem.: III

IDS Paper No. I: Ancient Indian History and Culture

Faculty Name: Mr. K. G. Ainapure

Month	Topic
November	**1-Early Humans** a. Hunter-Gatherers (Paleolithic and Mesolithic)-Life ways b. Settlers(Neolithic)-Life ways c. Megalithic (with special reference to Maharashtra)
December	**2-Harappan Civilization** a. Town Planning b. Economic and Religious Life c. Decline of Harappan civilization
January	**3- Vedic Culture** a. Vedic Literature (Vedas and Upanishads) b. Political and Economical Life c. Social and Religious Life
February	**4- India in 6 th Century BC** a. Second Urbanization b Jainism c. Buddhism d. Ajivikas Suggestive
March	Review of Syllabus Unit Test

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DEPARTMENT OF HISTORY

TEACHING PLAN 2020-21

Class: B.A. II Sem.: III

Paper No. IV: History of India (1757-1857)

Faculty Name: Mr. K. G. Ainapure

Month	Topic
November	**Module- 1 Establishment of Company rule in India** a) Causes for establishment of Company rule b) Struggle with Native Powers (Bengal and Mysore) c) Struggle with Marathas
December	**Module -2 Making of a Colonial Policy** a) Dual Government – Robert Clive b) Subsidiary Alliance - Lord Wellesley, c)Doctrine of Lapse - Lord Dalhousie,
January	**Module -3 Making of a Colonial Economy** a) Land revenue settlements- (*Permanent Settlement, Ryotwari, Mahalwari*) b) De-industrialization c) Drain of Wealth
February	**Module -4 Revolts against Company Rule** a) Tribal Revolts b) Revolt of 1857 c) Queen's Proclamation of 1858 and its effects
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DEPARTMENT OF HISTORY

TEACHING PLAN 2020-21

Class: B.A. II **Sem.: IV**

IDS Paper No. II: Ancient Indian History and Culture

Faculty Name: Mr. K. G. Ainapure

Month	Topic
May	**1-Mauryan Empire** a. Chandragupta Maurya and the foundation of Empire b. Ashoka and his Dhamma c. Literature, Art, and Architecture
June	**2-The Age of Satvahana and Kushana** a. Major rulers of Satvahanas: Satkarni I and Gautamiputra Satkarni b. Major ruler of Kushanas: Kanishka c. Literature, Art, and Architecture
July	**3- Gupta and Post-Gupta period** a. Major Gupta Rulers: Samudragupta and Chandragupta II b. Harshavardhana c. Literature, Art, and Architecture
August	**4- Legacy of Ancient India** a. Monuments: Stupa (Sanchi), Kailas Temple (Ellora), Chaitya-Vihara (Karle) b. Paintings (Ajanta) and Sculptures (Gandhara and Mathura style) c. Literature and Science: Epics (Ramayana and Mahabharata) and Drama of Kalidas

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DEPARTMENT OF HISTORY

TEACHING PLAN 2020-21

Class: B.A. II Sem.: IV

Paper No. VI: History of Freedom Struggle (1858-1947)

Faculty Name: Mr. K. G. Ainapure

Month	Topic
May	**Module- 1 Rise of Nationalism** a) Formation of Indian National Congress b) Contribution of Moderates c) Contribution of Extremists (Swadeshi Movement and Home Rule Movement)
June	**Module -2 Gandhian Era** a) Non-Cooperation Movement b) Civil Disobedience Movement c) Quit India Movement
July	**Module -3 Other Strands** a) Revolutionary Movement b) Leftist Movement c) Subhash Chandra Bose and Indian National Army
August	**Module-4 Communalism and Partition** a) Concept of Communalism b) Causes for Partition c) Effects of Partition

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DEPARTMENT OF HISTORY

TEACHING PLAN 2020-21

Class: B.A. III Sem.: V

Paper No. VIII: History of Medieval India (1206-1526 AD)

Faculty Name: Mr. K. G. Ainapure

Month	Topic
November	**1- Sources** a) Literary: Tarikh-i- Firozshahi, Amuktamalyada b) Archaeological (excluding Monuments) c) Account of Foreign Travelers: Ibn Battuta, Domingo Paes
December	**2 - Major Rulers** a. Allaudin Khilji: Internal policy and reforms b) Muhammad - bin- Tughlaq : Experiment of Token Currency c) Krishnadevraya: Military success and cultural contribution d) Mahmud Gavan: Contribution to Bahmani Kingdom
January	**3 - Administration and Economy(Delhi Sultanate and Vijaynagar)** a) Administration : Central and Provincial b) Agriculture and Land Revenue c) Industry and Trade
February	**4- Religion, Society and Culture** a) Sufi Order: Chishti Silsila; Bhakti Movement: Sant Kabir; Sikh Religion: Guru Nanak b) Society: Hindu and Muslim c)Architecture: Delhi Sultanate, Vijaynagar and Bahamani.
March	Review of Syllabus Unit Test

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DEPARTMENT OF HISTORY

TEACHING PLAN 2020-21

Class: B.A. III Sem.: VI

Paper No. XIII: History of Medieval India (1526-1707 AD)

Faculty Name: Mr. K. G. Ainapure

Month	Topic
May	**1- Sources** a) Literary: Akbarnama, Gulshan -i -Ibrahimi b) Archaeological (excluding monuments) c) Accounts of Foreign Travelers: Francois Bernier, Niccolo Manucci
June	**2- Major Rulers** a) Babar: Battle of Panipat and foundation of Mughal empire. b) Akbar: Rajput policy c) Chandbibi d) Ibrahim Adilshah II
July	**3- Administration and Economy** a) Administration: Central and Provincial b) Land Revenue: Akbar and Malik Ambar c) Industry and Trade
August	**4- Religion, Society and Culture** a) Religious Policy: Akbar and Aurangzeb b) Society: Hindu and Muslim c) Architecture: Mughal and Adilshahi

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DEPARTMENT OF HISTORY

TEACHING PLAN 2020-21

Class: B.A.I Sem.: I

NATIONAL SERVICE SCHEME (N.S.S.) Paper No. I

Faculty Name: Mr. S. S. Patil

Month	Topic
November	**Unit-I History of Social Reforms in Modern India** A) Brahmo Samaj : Principles and Functions B) Arya Samaj : Principles and Functions C) Satya Shodhak Samaj : Principles and Functions
December	**Unit-II Contribution of Social Reforms** A) Gadge Baba B) Mother Teresa C) Baba Amte D) Abhay Bang and Rani Bang
January	**Unit-III National Service Scheme** A) History and its Objectives B) Organizational structure of N.S.S. at National,State, University and College Levels C) Advisory committee and their functions with special reference to college principal, programme officer, N.S.S.group leader and N.S.S.volunteers in the implementation.
February	**Unit – IV N.S.S. Regular Activities** A) College campus activities B) N.S.S.activities in Urban and Rural areas C) Role of Non-Government Organisation (NGO) in social Reforms i) Red Cross ii) Rotary
March	Review of Syllabus Unit Test

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Padmabhushan Vasantraodada Patil Mahavidyalaya Kavathe Mahankal

DEPARTMENT OF HISTORY

TEACHING PLAN 2020-21

Class: B.A.I Sem.: II

NATIONAL SERVICE SCHEME (N.S.S.) Paper No. II

Faculty Name: Mr. S. S. Patil

Month	Topic
May	**Unit-5 Special Camping programme** A) Nature and its objectives B) Selection of camp site and physical arrangement C) Organization of N.S.S. camp through various committees and discipline in the camp. D) Activities to be undertaken during the N.S.S. camp. E) Use of the mass media in the N.S.S. activities
June	**Unit-6 Contribution of Social Reforms** A) Mahatma Jotiba Phule B) Rajarshi Shahu Chhatrapati C) Dr.B.R.Ambedkar
July	**Unit- 7 Social Problems** A) Water scarcity B) Women harassment Unit Test
August	**Unit-8 National Integration** A) Need of National integration B) Various obstacles in the way of National Integration; such as caste, religion, language and provisional problems etc. C) Various solution for the building of the National Integration.

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Padmabhushan Vasantraodada Patil Mahavidyalaya Kavathe Mahankal

DEPARTMENT OF HISTORY

TEACHING PLAN 2020-21

Class: B.A. II Sem.: III

Paper No. IV: History of India (1757-1857)

Faculty Name: Mr. S. S. Patil

Month	Topic
November	**Module- 1 Establishment of Company rule in India** a) Causes for establishment of Company rule b) Struggle with Native Powers (Bengal and Mysore) c) Struggle with Marathas
December	**Module -2 Making of a Colonial Policy** a) Dual Government – Robert Clive b) Subsidiary Alliance - Lord Wellesley, c)Doctrine of Lapse - Lord Dalhousie,
January	**Module -3 Making of a Colonial Economy** a) Land revenue settlements- (*Permanent Settlement, Ryotwari, Mahalwari*) b) De-industrialization c) Drain of Wealth
February	**Module -4 Revolts against Company Rule** a) Tribal Revolts b) Revolt of 1857 c) Queen's Proclamation of 1858 and its effects
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DEPARTMENT OF HISTORY

TEACHING PLAN 2020-21

Class: B.A. II Sem.: IV

Paper No. VI: History of Freedom Struggle (1858-1947)

Faculty Name: Mr. S. S. Patil

Month	Topic
May	**Module- 1 Rise of Nationalism** a) Formation of Indian National Congress b) Contribution of Moderates c) Contribution of Extremists (Swadeshi Movement and Home Rule Movement)
June	**Module -2 Gandhian Era** a) Non-Cooperation Movement b) Civil Disobedience Movement c) Quit India Movement
July	**Module -3 Other Strands** a) Revolutionary Movement b) Leftist Movement c) Subhash Chandra Bose and Indian National Army
August	**Module-4 Communalism and Partition** a) Concept of Communalism b) Causes for Partition c) Effects of Partition

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DEPARTMENT OF HISTORY

TEACHING PLAN 2020-21

Class: B.A. III Sem.: V

Paper No. X: Political History of the Marathas

Faculty Name: Mr. S. S. Patil

Month	Topic
November	**1- Political condition up to 1740** a. Release of Shahu; Struggle between Shahu and Maharani Tarabai. b. Balaji Vishwanath : Delhi Campaign, Maratha Confederacy c. Bajirao Peshwa: Northern Policy, Relations with Nizam
December	**2- Balaji Bajirao and Battle of Panipat(1761)** a. Relations with Angre b. Conflict with Raghuji Bhosale c. Battle of Panipat-1761
January	**3- Political condition after 1761** a. Madhavrao Peshwa b. Mahadji Shinde c. Nana Phadnavis
February	**4- Decline of the Maratha Power** a. Peshwa Bajirao II b. Second and Third Anglo- Maratha War c. Causes for the decline of Maratha power
March	Review of Syllabus Unit Test

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DEPARTMENT OF HISTORY

TEACHING PLAN 2020-21

Class: B.A. III Sem.: VI

Paper No. XV: Polity, Economy and Society under the Marathas

Faculty Name: Mr. S. S. Patil

Month	Topic
May	**1- Sources** a. Importance of sources b. Indian Sources: Sanskrit, Marathi, Persian c. Foreign sources: Portuguese and English Unit Test
June	**2- Polity under the Marathas** a. Concept of Kingship b. Asthapradhan Mandal c. Transfer of power – Chhatrapati to Peshwa, Peshwa to Karbhari
July	**3- Economic condition** a. Agrarian system – Land Revenue, Irrigation b. Industry c. Trade and Commerce
August	**4- Social condition** a. Social Structure - Family, Untouchability, Vethbegar, Slavery. b. Condition of women and caste system c. Education and Festivals

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DEPARTMENT OF HISTORY

TEACHING PLAN

2021-22

Shikshan Prasarak Sanstha`s

Padmabhushan Vasantraodada Patil Mahavidyalaya Kavathe Mahankal

DEPARTMENT OF HISTORY

TEACHING PLAN 2021-22

Class: B.A.I (Div.B) Sem.: II

Paper No.II: Polity, Society and Economy under the Marathas (1600-1707)

Faculty Name: Mr. S. N. Pol

Month	Topic
March	**1. Polity** a. Civil administration: administrative structure, Ashtapradhan b. Judicial administration: judicial structure, gotsabha, divya c. Military administration: forts and navy
April	**2. Economy** a. Agriculture: types of land and crops, revenue settlement, irrigation b. Industry: local craftsmen and major Industries c. Trade: trade centers, trade routes, transport and communications
May	**3- Society and Religion** a. Village communities: Vatandar, Mirasdar, Balutedar-Alutedar and Upare b. Pandharpur movement c. Pilgrimage Centers: Kolhapur, Shikhar Shinganapur, Tuljapur
June	**4. Chhatrapati Shivaji Maharaj: Policy and Contribution** a. Administration and Management b. Trade and Agriculture c. Religion

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DEPARTMENT OF HISTORY

TEACHING PLAN 2021-22

Class: B.A. II **Sem.: III**

IDS Paper No. I: SOCIAL REFORMS IN INDIA

Faculty Name: Mr. S. N. Pol

Month	Topic
October	**MODULE-1 Socio-Religious Reform Movements** a) Raja Ram Mohan Roy and Brahmo Samaj b) Swami Dayanand Saraswati and Arya Samaj c) Swami Vivekanand and Ramakrishna Mission
November	**MODULE-2 Mahatma Phule** a) Educational and Social Work b) Satyashodhak Samaj c) Thoughts of Mahatma Phule (with special reference to *Shetkaryancha Asud* and *Gulamgiri*)
December	**MODULE-3 Rajashri Shahu Maharaj** a) Educational and Social upliftment of lower classes b) Women's Rights c) Hostel Movement
January	**MODULE-4 Dr Babasaheb Ambedkar** a) Thoughts on Annihilation of Caste b) Mahad Incident and the Temple entry movement c) Social Justice and Indian Constitution

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DEPARTMENT OF HISTORY

TEACHING PLAN 2021-22

Class: B.A. II Sem.: III

Paper No. III: History of Modern Maharashtra (1900-1960)

Faculty Name: Mr. S. N. Pol

Month	Topic
October	**MODULE-1 Rise and Growth of Nationalism** a) Rise of Nationalism b) Contribution of Gopal Krishna Gokhale c) Contribution of Lokmanya Tilak
November	**MODULE -2 Role of Maharashtra in the National Movement** a) Revolutionary Movement b) Non-Cooperation Movement c) Civil Disobedience Movement with special reference to the uprising in Solapur d) Quit India Movement with special reference to Prati Sarkar Movement
December	**MODULE -3 Social Movements** a) Peasants and Workers b) Women's rights c) Emancipation of Backward Classes
January	**MODULE -4 Samyukta Maharashtra Movement** a) Background b) Contribution of the Samyukta Maharashtra Samiti c) Events leading to the formation of Maharashtra State

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DEPARTMENT OF HISTORY

TEACHING PLAN 2021-22

Class: B.A. II **Sem.: IV**

IDS Paper No. II: Social Reforms in Maharashtra

Faculty Name: Mr. S. N. Pol

Month	Topic
March	**MODULE-1 Beginnings of Social Reform** a) Social condition in early 19th century b) Paramhansa Mandali c) Prarthana Samaj
April	**MODULE -2 Women Reformers** a) Savitribai Phule b) Tarabai Shinde c) Pandita Ramabai
May	**MODULE -3 Social Reformers** a) Lahuji Salve b Maharshi Vitthal Ramji Shinde c) Gadage Maharaj d) Annabhu Sathe
June	**MODULE -4 Educational Reforms** a) Karmaveer Bhaurao Patil b) Dr. Bapuji Salunkhe c) Punjabrao Deshmukh

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DEPARTMENT OF HISTORY

TEACHING PLAN 2021-22

Class: B.A. II Sem.: IV

Paper No. V: History of Modern Maharashtra (1960-2000)

Faculty Name: Mr. S. N. Pol

Month	Topic
March	**MODULE -1 Leaders:** a) Congress : Y B Chavan, Vasantdada Patil b)Socialist: Nagnath Nayakawadi, S M Joshi, P K Atre c) Communist: Comrade S.A. Dange
April	**MODULE -2 Major Issues and Events** a) Agriculture Development with special reference to role of Vasantrao Naik b) Industry –Sugar (Pravara Sugar Factory) and Milk (Aarey Dairy Mumbai) c) Natural Disasters (Earthquakes- Koyna 1967 and Latur 1993)
May	**MODULE -3 Social Movements** a) Muslim Satyshodhak Samaj b) Satyshodhak Communist Party c) Vidrohi Movement
June	**MODULE -4 Educational Development** a) Primary b) Secondary c) Higher and Technical Education

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DEPARTMENT OF HISTORY

TEACHING PLAN 2021-22

Class: B.A. III **Sem.: V**

Paper No. IX: Age of Revolutions

Faculty Name: Mr. S. N. Pol

Month	Topic
October	**1- Reformation (16th Century)** a) Causes b) Role of Martin Luther c) Consequences
November	**2- Industrial Revolution (18th Century)** a) Causes b) Major Developments c) Effects
December	**3- American Revolution (1776)** a) Causes b) Important events c) Impact
January	**4- French Revolution (1789)** a) Causes b) Important events and major leaders c) Impact on the world

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DEPARTMENT OF HISTORY

TEACHING PLAN 2021-22

Class: B.A. III Sem.: V

Paper No. X: Political History of the Marathas

Faculty Name: Mr. S. N. Pol

Month	Topic
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January	**4- Decline of the Maratha Power** a. Peshwa Bajirao II b. Second and Third Anglo- Maratha War c. Causes for the decline of Maratha power

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DEPARTMENT OF HISTORY

TEACHING PLAN 2021-22

Class: B.A. III **Sem.: VI**

Paper No. XIV: Making of the Modern World (16th to 19th Century)

Faculty Name: Mr. S. N. Pol

Month	Topic
March	**1- Glorious Revolution** a) Causes b) Major events c) Consequences
April	**2- Nationalism** a) Causes for the rise and spread of Nationalism b) Unification of Italy and Germany c) Impact
May	**3- Imperialism** a) Causes for rise and growth of Imperialism b) Partition of Africa c) Impact on the world
June	**4- Important Personalities** a) Metternich b) Karl Marx c) Abraham Lincoln

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DEPARTMENT OF HISTORY

TEACHING PLAN 2021-22

Class: B.A. III Sem.: VI

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Faculty Name: Mr. S. N. Pol

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March	**1- Sources** a. Importance of sources b. Indian Sources: Sanskrit, Marathi, Persian c. Foreign sources: Portuguese and English Unit Test
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DEPARTMENT OF HISTORY

TEACHING PLAN 2021-22

Class: B.A. II **Sem.: III**

IDS Paper No. I: Ancient Indian History and Culture

Faculty Name: Mr. K. G. Ainapure

Month	Topic
October	**1-Early Humans** a. Hunter-Gatherers (Paleolithic and Mesolithic)-Life ways b. Settlers(Neolithic)-Life ways c. Megalithic (with special reference to Maharashtra)
November	**2-Harappan Civilization** a. Town Planning b. Economic and Religious Life c. Decline of Harappan civilization
December	**3- Vedic Culture** a. Vedic Literature (Vedas and Upanishads) b. Political and Economical Life c. Social and Religious Life
January	**4- India in 6 th Century BC** a. Second Urbanization b Jainism c. Buddhism d. Ajivikas Suggestive

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Shikshan Prasarak Sanstha`s

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DEPARTMENT OF HISTORY

TEACHING PLAN 2021-22

Class: B.A. II Sem.: III

Paper No. IV: History of India (1757-1857)

Faculty Name: Mr. K. G. Ainapure

Month	Topic
October	**Module- 1 Establishment of Company rule in India** a) Causes for establishment of Company rule b) Struggle with Native Powers (Bengal and Mysore) c) Struggle with Marathas
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Padmabhushan Vasantraodada Patil Mahavidyalaya Kavathe Mahankal

DEPARTMENT OF HISTORY

TEACHING PLAN 2021-22

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Faculty Name: Mr. K. G. Ainapure

Month	Topic
March	**1-Mauryan Empire** a. Chandragupta Maurya and the foundation of Empire b. Ashoka and his Dhamma c. Literature, Art, and Architecture
April	**2-The Age of Satvahana and Kushana** a. Major rulers of Satvahanas: Satkarni I and Gautamiputra Satkarni b. Major ruler of Kushanas: Kanishka c. Literature, Art, and Architecture
May	**3- Gupta and Post-Gupta period** a. Major Gupta Rulers: Samudragupta and Chandragupta II b. Harshavardhana c. Literature, Art, and Architecture
June	**4- Legacy of Ancient India** a. Monuments: Stupa (Sanchi), Kailas Temple (Ellora), Chaitya-Vihara (Karle) b. Paintings (Ajanta) and Sculptures (Gandhara and Mathura style) c. Literature and Science: Epics (Ramayana and Mahabharata) and Drama of Kalidas

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DEPARTMENT OF HISTORY

TEACHING PLAN 2021-22

Class: B.A. II Sem.: IV

Paper No. VI: History of Freedom Struggle (1858-1947)

Faculty Name: Mr. K. G. Ainapure

Month	Topic
March	**Module- 1 Rise of Nationalism** a) Formation of Indian National Congress b) Contribution of Moderates c) Contribution of Extremists (Swadeshi Movement and Home Rule Movement)
April	**Module -2 Gandhian Era** a) Non-Cooperation Movement b) Civil Disobedience Movement c) Quit India Movement
May	**Module -3 Other Strands** a) Revolutionary Movement b) Leftist Movement c) Subhash Chandra Bose and Indian National Army
June	**Module-4 Communalism and Partition** a) Concept of Communalism b) Causes for Partition c) Effects of Partition

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TEACHING PLAN 2021-22

Class: B.A. III Sem.: V

Paper No. VIII: History of Medieval India (1206-1526 AD)

Faculty Name: Mr. K. G. Ainapure

Month	Topic
October	**1- Sources** a) Literary: Tarikh-i- Firozshahi, Amuktamalyada b) Archaeological (excluding Monuments) c) Account of Foreign Travelers: Ibn Battuta, Domingo Paes
November	**2 - Major Rulers** a. Allaudin Khilji: Internal policy and reforms b) Muhammad - bin- Tughlaq : Experiment of Token Currency c) Krishnadevraya: Military success and cultural contribution d) Mahmud Gavan: Contribution to Bahmani Kingdom
December	**3 - Administration and Economy(Delhi Sultanate and Vijaynagar)** a) Administration : Central and Provincial b) Agriculture and Land Revenue c) Industry and Trade
January	**4- Religion, Society and Culture** a) Sufi Order: Chishti Silsila; Bhakti Movement: Sant Kabir; Sikh Religion: Guru Nanak b) Society: Hindu and Muslim c)Architecture: Delhi Sultanate, Vijaynagar and Bahamani.

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TEACHING PLAN 2021-22

Class: B.A. III Sem.: VI

Paper No. XIII: History of Medieval India (1526-1707 AD)

Faculty Name: Mr. K. G. Ainapure

Month	Topic
March	**1- Sources** a) Literary: Akbarnama, Gulshan -i -Ibrahimi b) Archaeological (excluding monuments) c) Accounts of Foreign Travelers: Francois Bernier, Niccolo Manucci
April	**2- Major Rulers** a) Babar: Battle of Panipat and foundation of Mughal empire. b) Akbar: Rajput policy c) Chandbibi d) Ibrahim Adilshah II
May	**3- Administration and Economy** a) Administration: Central and Provincial b) Land Revenue: Akbar and Malik Ambar c) Industry and Trade
June	**4- Religion, Society and Culture** a) Religious Policy: Akbar and Aurangzeb b) Society: Hindu and Muslim c) Architecture: Mughal and Adilshahi

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DEPARTMENT OF HISTORY

TEACHING PLAN 2021-22

Class: B.A.I (Div.A) Sem.: I

Paper No. I: Rise of Maratha Power (1600-1707)

Faculty Name: Mr. A.A. Jamdade

Month	Topic
October	**1. Chhatrapati Shivaji Maharaja's achievement till 1664** a. Background of the Rise of Maratha Power b. Early activities upto 1659; Afzalkhan Episode and Siege of Panhala c. Shahistekhan Episode and Attack on Surat
November	**2. Chhatrapati Shivaji Maharaja's achievement till 1680** a. Treaty of Purandar and Visit to Agra b. Coronation c. Expedition to Karnataka
December	**3. Maratha War of Independence (1681-1707)** a. Chhatrapati Sambhaji Maharaj b. Chhatrapati Rajaram Maharaj c. Maharani Tarabai
January	**4. Importance of Sources for understanding Maratha history** a. Sources (Sanskrit and Marathi): Shivbharat, Adnyapatra b. Persian sources: Tarikh-i-Dilkusha, Muntakhab-ul-Lubab c. Foreign records and accounts: English and Portuguese

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DEPARTMENT OF HISTORY

TEACHING PLAN 2021-22

Class: B.A.I (Div.A) Sem.: II

Paper No.II: Polity, Society and Economy under the Marathas (1600-1707)

Faculty Name: Mr. A. A. Jamdade

Month	Topic
March	**1. Polity** a. Civil administration: administrative structure, Ashtapradhan b. Judicial administration: judicial structure, gotsabha, divya c. Military administration: forts and navy
April	**2. Economy** a. Agriculture: types of land and crops, revenue settlement, irrigation b. Industry: local craftsmen and major Industries c. Trade: trade centers, trade routes, transport and communications
May	**3- Society and Religion** a. Village communities: Vatandar, Mirasdar, Balutedar-Alutedar and Upare b. Pandharpur movement c. Pilgrimage Centers: Kolhapur, Shikhar Shinganapur, Tuljapur
June	**4. Chhatrapati Shivaji Maharaj: Policy and Contribution** a. Administration and Management b. Trade and Agriculture c. Religion

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DEPARTMENT OF HISTORY

TEACHING PLAN 2021-22

Class: B.A. II Sem.: III

Paper No. IV: History of India (1757-1857)

Faculty Name: Mr. A. A. Jamdade

Month	Topic
October	**Module- 1 Establishment of Company rule in India** a) Causes for establishment of Company rule b) Struggle with Native Powers (Bengal and Mysore) c) Struggle with Marathas
November	**Module -2 Making of a Colonial Policy** a) Dual Government – Robert Clive b) Subsidiary Alliance - Lord Wellesley, c)Doctrine of Lapse - Lord Dalhousie,
December	**Module -3 Making of a Colonial Economy** a) Land revenue settlements- (*Permanent Settlement, Ryotwari, Mahalwari*) b) De-industrialization c) Drain of Wealth
January	**Module -4 Revolts against Company Rule** a) Tribal Revolts b) Revolt of 1857 c) Queen's Proclamation of 1858 and its effects

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TEACHING PLAN 2021-22

Class: B.A. II Sem.: IV

Paper No. VI: History of Freedom Struggle (1858-1947)

Faculty Name: Mr. A. A. Jamdade

Month	Topic
March	**Module- 1 Rise of Nationalism** a) Formation of Indian National Congress b) Contribution of Moderates c) Contribution of Extremists (Swadeshi Movement and Home Rule Movement)
April	**Module -2 Gandhian Era** a) Non-Cooperation Movement b) Civil Disobedience Movement c) Quit India Movement
May	**Module -3 Other Strands** a) Revolutionary Movement b) Leftist Movement c) Subhash Chandra Bose and Indian National Army
June	**Module-4 Communalism and Partition** a) Concept of Communalism b) Causes for Partition c) Effects of Partition

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TEACHING PLAN 2021-22

Class: B.A. III Sem.: V

Paper No. VII: Early India (from beginning to 4th C. BC)

Faculty Name: Mr. A. A. Jamdade

Month	Topic
October	**1- The Beginning** a) The Hunter-Gatherers: Paleolithic and Mesolithic b) The Early Farmers: Neolithic and Chalcolithic c) The First Urbanization: Harappan Civilization d)The Megalithic Nomads: Burial types, nature of remains
November	**2- The Vedic Age and Epics** a) Vedic literature b) Transition from Early to Later Vedic period: Polity and Economy c)Transition from Early to Later Vedic period: Society and Religion d) The Epics: Ramayana and Mahabharata
December	**3- The Second Urbanization** a) Nature of second urbanization b) Emergence of Regional States (16 Maha-janapadas) c) Gautama Buddha- His teachings d) Vardhamana Mahavira- His teachings
January	**4- The Mauryan Empire** a) Sources: Arthashastra and Indica b) Chandragupta Maurya and Ashoka c)Mauryan administration d) Ashoka's Dhamma

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TEACHING PLAN 2021-22

Class: B.A. III Sem.: VI

Paper No. XII: Ancient India (From 4th c. BC to 7th c. AD)

Faculty Name: Mr. A. A. Jamdade

Month	Topic
March	**1- Early Historic India** a) Sources: Gatha Saptashati, Periplus of the Erythraean Sea b) Major Kings: Satavahana and Kushanas c) Industry and Trade d) Hinayana Buddhism
April	**2- The Classical Age** a) Major Kings: Guptas and Vakatakas b) Economy and Greater India c) Literature and Science d) Religion
May	**3- The Post-Gupta Period** a) Source: Hiuen Tsang b) North India: Harshavardhana c) Deccan: Early Chalukyas of Badami d) South India: Pallavas
June	**4- Society and Culture** a) Position of Women and Varna Structure (From Vedic period to Post-Gupta period) b) Education c) Art (From Mesolithic Art to Ajanta Paintings) d) Architecture- (Rock-Cut Caves (Maharashtra) to Constructed Temples (Madhya Pradesh)

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DEPARTMENT OF HISTORY

TEACHING PLAN 2021-22

Class: B.A.I Sem.: I

NATIONAL SERVICE SCHEME (N.S.S.) Paper No. I

Faculty Name: Mr. S. S. Patil

Month	Topic
October	**Unit-I History of Social Reforms in Modern India** A) Brahmo Samaj : Principles and Functions B) Arya Samaj : Principles and Functions C) Satya Shodhak Samaj : Principles and Functions
November	**Unit-II Contribution of Social Reforms** A) Gadge Baba B) Mother Teresa C) Baba Amte D) Abhay Bang and Rani Bang
December	**Unit-III National Service Scheme** A) History and its Objectives B) Organizational structure of N.S.S. at National,State, University and College Levels C) Advisory committee and their functions with special reference to college principal, programme officer, N.S.S.group leader and N.S.S.volunteers in the implementation.
January	**Unit – IV N.S.S. Regular Activities** A) College campus activities B) N.S.S.activities in Urban and Rural areas C) Role of Non-Government Organisation (NGO) in social Reforms i) Red Cross ii) Rotary

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TEACHING PLAN 2021-22

Class: B.A.I Sem.: II

NATIONAL SERVICE SCHEME (N.S.S.) Paper No. II

Faculty Name: Mr. S. S. Patil

Month	Topic
March	**Unit-5 Special Camping programme** A) Nature and its objectives B) Selection of camp site and physical arrangement C) Organization of N.S.S. camp through various committees and discipline in the camp. D) Activities to be undertaken during the N.S.S. camp. E) Use of the mass media in the N.S.S. activities
April	**Unit-6 Contribution of Social Reforms** A) Mahatma Jotiba Phule B) Rajarshi Shahu Chhatrapati C) Dr.B.R.Ambedkar
May	**Unit- 7 Social Problems** A) Water scarcity B) Women harassment Unit Test
June	**Unit-8 National Integration** A) Need of National integration B) Various obstacles in the way of National Integration; such as caste, religion, language and provisional problems etc. C) Various solution for the building of the National Integration.

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TEACHING PLAN 2021-22

Class: B.A. II Sem.: III

Paper No. IV: History of India (1757-1857)

Faculty Name: Mr. S. S. Patil

Month	Topic
October	**Module- 1 Establishment of Company rule in India** a) Causes for establishment of Company rule b) Struggle with Native Powers (Bengal and Mysore) c) Struggle with Marathas
November	**Module -2 Making of a Colonial Policy** a) Dual Government – Robert Clive b) Subsidiary Alliance - Lord Wellesley, c)Doctrine of Lapse - Lord Dalhousie,
December	**Module -3 Making of a Colonial Economy** a) Land revenue settlements- (*Permanent Settlement, Ryotwari, Mahalwari*) b) De-industrialization c) Drain of Wealth
January	**Module -4 Revolts against Company Rule** a) Tribal Revolts b) Revolt of 1857 c) Queen's Proclamation of 1858 and its effects

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TEACHING PLAN 2021-22

Class: B.A. II Sem.: IV

Paper No. VI: History of Freedom Struggle (1858-1947)

Faculty Name: Mr. S. S. Patil

Month	Topic
March	**Module- 1 Rise of Nationalism** a) Formation of Indian National Congress b) Contribution of Moderates c) Contribution of Extremists (Swadeshi Movement and Home Rule Movement)
April	**Module -2 Gandhian Era** a) Non-Cooperation Movement b) Civil Disobedience Movement c) Quit India Movement
May	**Module -3 Other Strands** a) Revolutionary Movement b) Leftist Movement c) Subhash Chandra Bose and Indian National Army
June	**Module-4 Communalism and Partition** a) Concept of Communalism b) Causes for Partition c) Effects of Partition

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TEACHING PLAN 2021-22

Class: B.A. III **Sem.: V**

Paper No. X: Political History of the Marathas

Faculty Name: Mr. S. S. Patil

Month	Topic
October	**1- Political condition up to 1740** a. Release of Shahu; Struggle between Shahu and Maharani Tarabai. b. Balaji Vishwanath : Delhi Campaign, Maratha Confederacy c. Bajirao Peshwa: Northern Policy, Relations with Nizam
November	**2- Balaji Bajirao and Battle of Panipat(1761)** a. Relations with Angre b. Conflict with Raghuji Bhosale c. Battle of Panipat-1761
December	**3- Political condition after 1761** a. Madhavrao Peshwa b. Mahadji Shinde c. Nana Phadnavis
January	**4- Decline of the Maratha Power** a. Peshwa Bajirao II b. Second and Third Anglo- Maratha War c. Causes for the decline of Maratha power

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TEACHING PLAN 2021-22

Class: B.A. III **Sem.: VI**

Paper No. XV: Polity, Economy and Society under the Marathas

Faculty Name: Mr. S. S. Patil

Month	Topic
March	**1- Sources** a. Importance of sources b. Indian Sources: Sanskrit, Marathi, Persian c. Foreign sources: Portuguese and English Unit Test
April	**2- Polity under the Marathas** a. Concept of Kingship b. Asthapradhan Mandal c. Transfer of power – Chhatrapati to Peshwa, Peshwa to Karbhari
May	**3- Economic condition** a. Agrarian system – Land Revenue, Irrigation b. Industry c. Trade and Commerce
June	**4- Social condition** a. Social Structure - Family, Untouchability, Vethbegar, Slavery. b. Condition of women and caste system c. Education and Festivals

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TEACHING PLAN 2021-22

Class: B.Com. I Sem.: I

Paper No. I: History of Civilization

Faculty Name: XYZ

Month	Topic
October	**1. Indian Civilization** a. Indus Valley Civilization - Features and Decline b. Vedik Civilization - State and religious literature c. Rise of Mahajanapadas
November	**2. Mesopotamian Civilization** a. Rise of Sumerian Civilization: State, Religion and Art b. Babylonian Empire - Hamurabi code and social structure
December	**3. Egyptian civilization - Gift of Nile government** a. Government b. Society and Economy c. Religion and art
January	4. Rise of Chinese Civilization a. Shang Dynasty b. Chou Dynasty c. Religion and Society

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TEACHING PLAN 2021-22

Class: B.Com. I Sem.: II

Paper No. II: History of Civilization

Faculty Name: XYZ

Month	Topic
March	**1. Rise of Greece** a. Emergence of city States b. Athenian democracy c. Literature and Arts
April	**2- Roman civilization** a. From Republic to empire b. Social, economic and religious condition c. Decline of Roman civilization
May	**3- Renaissance in Europe** a. Geographical discoveries b. Humanism c. Development of Literature and Art
June	**4- Reformation in Europe** a. Causes of reformation b. Martin Luther and Kelvin c. Impact of reformation

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TEACHING PLAN 2021-22

Class: B.A. III Sem.: V

Paper No. XI: History: Its Theory

Faculty Name: XYZ

Month	Topic
October	**1- History: Definition and Scope** a) Meaning, Scope and Nature b) Types of History c) Interdisciplinary Approach
November	**2- Acquisition of Historical Data** a) Sources: Nature and Types b) Methods of Data Collection c) Methods of Critical Enquiry
December	**3- Process of presenting and writing history** a) Steps of Historical Research b) Data Analysis and Interpretation c) Presentation
January	**4- Methods of History writing** a) Notetaking b) Footnotes and Endnotes c) Index, Appendix, Bibliography

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DEPARTMENT OF HISTORY

TEACHING PLAN 2020-21

Class: B.A. III Sem.: VI

Paper No. XVI: Methods and Applications of History

Faculty Name: XYZ

Month	Topic
March	**1- Archival Sources** a) Meaning, types, and importance of Archives b) Types of Records c) Concept of Digital Archives
April	**2- Recent Trends in History** a) Local History b) Oral History c) Tools of Local History (Survey, Interview, Questionnaire) d) Interview Technique Unit Test
May	**3- Museology** a) Definition, Nature and Importance of Museum b) Types of Museums c) Methods of Collection, Conservation and Preservation Techniques of Objects
June	**4- Understanding Heritage Tourism** a) Concept, Scope and Significance of Heritage Tourism b) Meaning and Historical Perspective of Tourism c) World Heritage Sites in India

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TEACHING PLAN

2022-23

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TEACHING PLAN 2022-23

Class: B.A.I (Div.B) Sem.: I

Paper No. I: Rise of Maratha Power (1600-1707)

Faculty Name: Mr. S.N.Pol

Month	Topic
August	**1. Chhatrapati Shivaji Maharaja's achievement till 1664** a. Background of the Rise of Maratha Power b. Early activities upto 1659; Afzalkhan Episode and Siege of Panhala c. Shahistekhan Episode and Attack on Surat
September	**2. Chhatrapati Shivaji Maharaja's achievement till 1680** a. Treaty of Purandar and Visit to Agra b. Coronation c. Expedition to Karnataka
October	**3. Maratha War of Independence (1681-1707)** a. Chhatrapati Sambhaji Maharaj b. Chhatrapati Rajaram Maharaj c. Maharani Tarabai
November	**4. Importance of Sources for understanding Maratha history** a. Sources (Sanskrit and Marathi): Shivbharat, Adnyapatra b. Persian sources: Tarikh-i-Dilkusha, Muntakhab-ul-Lubab c. Foreign records and accounts: English and Portuguese
December	Review of Syllabus Unit Test

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DEPARTMENT OF HISTORY

TEACHING PLAN 2022-23

Class : B.A.I (Div.B) Sem.: II

Paper No.II: Polity, Society and Economy under the Marathas (1600-1707)

Faculty Name: Mr. S.N.Pol

Month	Topic
January	**1. Polity** a. Civil administration: administrative structure, Ashtapradhan b. Judicial administration: judicial structure, gotsabha, divya c. Military administration: forts and navy
February	**2. Economy** a. Agriculture: types of land and crops, revenue settlement, irrigation b. Industry: local craftsmen and major Industries c. Trade: trade centers, trade routes, transport and communications
March	**3- Society and Religion** a. Village communities: Vatandar, Mirasdar, Balutedar-Alutedar and Upare b. Pandharpur movement c. Pilgrimage Centers: Kolhapur, Shikhar Shinganapur, Tuljapur
April	**4. Chhatrapati Shivaji Maharaj: Policy and Contribution** a. Administration and Management b. Trade and Agriculture c. Religion
May	Review of Syllabus Unit Test

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TEACHING PLAN 2022-23

Class: B.A. II Sem.: III

IDS Paper No. I: History of Social Reforms in India

Faculty Name: Mr. Pol S.N.

Month	Topic
August	**1- Socio-Religious Reform Movements** a) Raja Ram Mohan Roy and Brahmo Samaj b) Swami Dayanand Sarasvati and Arya Samaj c) Swami Vivekanand and Ramakrishna Mission
September	**2- Mahatma Phule** a) Educational and Social Work b) Satyashodhak Samaj c) Thoughts of Mahatma Phule (with special reference to Shetkaryancha Asud and Gulamgiri)
October	**3- Rajashri Shahu Maharaj** a) Educational and Social upliftment of lower classes b) Women's Rights c) Hostel Movement
November	**4- Dr. Babasaheb Ambedkar** a) Thoughts on Annihilation of Caste b) Mahad Incident and the Temple entry movement c) Social Justice and Indian Constitution
December	Review of Syllabus Unit Test

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DEPARTMENT OF HISTORY

TEACHING PLAN 2022-23

Class: B.A. II Sem.: IV

IDS Paper No. II: History of Social Reforms in Maharashtra

Faculty Name: Mr. S.N.Pol

Month	Topic
January	**1- Beginnings of Social Reform** a) Social condition in early 19th century b) Paramhansa Mandali c) Prarthana Samaj
February	**2- Women Reformers** a) Savitribai Phule b) Tarabai Shinde c) Pandita Ramabai
March	**3- Social Reformers** a) Lahuji Salve b) Maharshi Vitthal Ramji Shinde c) Gadage Maharaj d) Annabhau Sathe
April	**4- Educational Reforms** a) Karmaveer Bhaurao Patil b) Dr. Bapuji Salunkhe c) Punjabrao Deshmukh
May	Review of Syllabus Unit Test

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DEPARTMENT OF HISTORY

TEACHING PLAN 2022-23

Class: B.A. II Sem.: III

Paper No. IV: History of India (1757-1857)

Faculty Name: Mr. S.N.Pol

Month	Topic
August	**1- Establishment of Company rule in India** a) Causes for establishment of Company rule b) Struggle with Native Powers (Bengal and Mysore) c) Struggle with Marathas
September	**2- Making of a Colonial Policy** a) Dual Government – Robert Clive b) Subsidiary Alliance - Lord Wellesley c) Doctrine of Lapse - Lord Dalhousie
October	**3- Making of a Colonial Economy** a) Land revenue settlements- (Permanent Settlement, Rayatvari, Mahalvari) b) De-industrialization c) Drain of Wealth
November	**4- Revolts against Company Rule** a) Tribal Revolts b) Revolt of 1857 c) Queen's Proclamation of 1858 and its effects
December	Review of Syllabus Unit Test

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DEPARTMENT OF HISTORY

TEACHING PLAN 2022-23

Class: B.A.II Sem.: IV

Paper No. VI: History of Freedom Struggle (1858-1947)

Faculty Name: Mr. S.N.Pol

Month	Topic
January	**1- Rise of Nationalism** a) Formation of Indian National Congress b) Contribution of Moderates c) Contribution of Extremists (Swadeshi Movement and Home Rule Movement)
February	**2- Gandhian Era** a) Non-Cooperation Movement b) Civil Disobedience Movement c) Quit India Movement
March	**3- Other Strands** a) Revolutionary Movement b) Leftist Movement c) Subhash Chandra Bose and Indian National Army
April	**4- Communalism and Partition** a) Concept of Communalism b) Causes for Partition c) Effects of Partition
May	Review of Syllabus Unit Test

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DEPARTMENT OF HISTORY

TEACHING PLAN 2022-23

Class: B.A. III Sem.: V

Paper No. IX: Age of Revolutions

Faculty Name: Mr. S.N.Pol

Month	Topic
August	**1- Reformation (16th Century)** a) Causes b) Role of Martin Luther c) Consequences
September	**2- Industrial Revolution (18th Century)** a) Causes b) Major Developments c) Effects
October	**3- American Revolution (1776)** a) Causes b) Important events c) Impact
November	**4- French Revolution (1789)** a) Causes b) Important events and major leaders c) Impact on the world
December	Review of Syllabus Unit Test

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DEPARTMENT OF HISTORY

TEACHING PLAN 2022-23

Class: B.A. III Sem.: VI

Paper No. XIV: Making of the Modern World (16th to 19th Century)

Faculty Name: Mr. S.N.Pol

Month	Topic
January	**1- Glorious Revolution** a) Causes b) Major events c) Consequences
February	**2- Nationalism** a) Causes for the rise and spread of Nationalism b) Unification of Italy and Germany c) Impact
March	**3- Imperialism** a) Causes for rise and growth of Imperialism b) Partition of Africa c) Impact on the world
April	**4- Important Personalities** a) Metternich b) Karl Marx c) Abraham Lincoln
May	Review of Syllabus

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DEPARTMENT OF HISTORY

TEACHING PLAN 2022-23

Class: B.A. III Sem.: V

Paper No. X: Political History of the Marathas

Faculty Name: Mr. S.N.Pol

Month	Topic
August	**1- Political condition up to 1740** a. Release of Shahu; Struggle between Shahu and Maharani Tarabai. b. Balaji Vishwanath : Delhi Campaign, Maratha Confederacy c. Bajirao Peshwa: Northern Policy, Relations with Nizam
September	**2- Balaji Bajirao and Battle of Panipat(1761)** a. Relations with Angre b. Conflict with Raghuji Bhosale c. Battle of Panipat-1761
October	**3- Political condition after 1761** a. Madhavrao Peshwa b. Mahadji Shinde c. Nana Phadnavis
November	**4- Decline of the Maratha Power** a. Peshwa Bajirao II b. Second and Third Anglo- Maratha War c. Causes for the decline of Maratha power
December	Review of Syllabus Unit Test

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DEPARTMENT OF HISTORY

TEACHING PLAN 2022-23

Class: B.A. III Sem.: VI

Paper No. XV: Polity, Economy and Society under the Marathas

Faculty Name: Mr. S.N.Pol

Month	Topic
January	**1- Sources** a. Importance of sources b. Indian Sources: Sanskrit, Marathi, Persian c. Foreign sources: Portuguese and English
February	**2- Polity under the Marathas** a. Concept of Kingship b. Asthapradhan Mandal c. Transfer of power – Chhatrapati to Peshwa, Peshwa to Karbhari
March	**3- Economic condition** a. Agrarian system – Land Revenue, Irrigation b. Industry c. Trade and Commerce
April	**4- Social condition** a. Social Structure - Family, Untouchability, Vethbegar, Slavery. b. Condition of women and caste system
May	Review of Syllabus Unit Test

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DEPARTMENT OF HISTORY
TEACHING PLAN 2022-23
Class: B.A. I & B.Com. I

Sem. I

History Paper No. I: Rise of Maratha Power (1600-1707)

N.S.S. Paper No. I: Basic concepts and Programmes of NSS

Sem. II

History Paper No. II: Polity, Society and Economy under the Marathas (1600-1707)

N.S.S. Paper No. II: Youth Development and National Integration

Class: B.Com. I

Sem. I

History Paper No. I: History of Civilization

Sem. II

History Paper No. II: History of Civilization

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DEPARTMENT OF HISTORY

TEACHING PLAN 2022-23

Class: B.A.I (Div.A) Sem.: I

Paper No. I: Rise of Maratha Power (1600-1707)

Faculty Name: Mr. H.V.Pawar

Month	Topic
August	**1. Chhatrapati Shivaji Maharaja's achievement till 1664** a. Background of the Rise of Maratha Power b. Early activities upto 1659; Afzalkhan Episode and Siege of Panhala c. Shahistekhan Episode and Attack on Surat
September	**2. Chhatrapati Shivaji Maharaja's achievement till 1680** a. Treaty of Purandar and Visit to Agra b. Coronation c. Expedition to Karnataka
October	**3. Maratha War of Independence (1681-1707)** a. Chhatrapati Sambhaji Maharaj b. Chhatrapati Rajaram Maharaj c. Maharani Tarabai
November	**4. Importance of Sources for understanding Maratha history** a. Sources (Sanskrit and Marathi): Shivbharat, Adnyapatra b. Persian sources: Tarikh-i-Dilkusha, Muntakhab-ul-Lubab c. Foreign records and accounts: English and Portuguese
December	Review of Syllabus Unit Test

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Padmabhushan Vasantraodada Patil Mahavidyalaya Kavathe Mahankal

DEPARTMENT OF HISTORY

TEACHING PLAN 2022-23

Class : B.A.I (Div.A) Sem.: II

Paper No.II: Polity, Society and Economy under the Marathas

(1600-1707)

Faculty Name: Mr. H.V.Pawar

Month	Topic
January	**1. Polity** a. Civil administration: administrative structure, Ashtapradhan b. Judicial administration: judicial structure, gotsabha, divya c. Military administration: forts and navy
February	**2. Economy** a. Agriculture: types of land and crops, revenue settlement, irrigation b. Industry: local craftsmen and major Industries c. Trade: trade centers, trade routes, transport and communications
March	**3- Society and Religion** a. Village communities: Vatandar, Mirasdar, Balutedar-Alutedar and Upare b. Pandharpur movement c. Pilgrimage Centers: Kolhapur, Shikhar Shinganapur, Tuljapur
April	**4. Chhatrapati Shivaji Maharaj: Policy and Contribution** a. Administration and Management b. Trade and Agriculture c. Religion
May	Review of Syllabus Unit Test

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DEPARTMENT OF HISTORY

TEACHING PLAN 2022-23

Class: B.A. III Sem.: V

Paper No. VIII: History of Medieval India (1206-1526 AD)

Faculty Name: Mr. H.V.Pawar

Month	Topic
August	**1- Sources** a) Literary: Tarikh-i- Firozshahi, Amuktamalyada b) Archaeological (excluding Monuments) c) Account of Foreign Travelers: Ibn Battuta, Domingo Paes
September	**2 - Major Rulers** a. Allaudin Khilji: Internal policy and reforms b) Muhammad - bin- Tughlaq : Experiment of Token Currency c) Krishnadevraya: Military success and cultural contribution d) Mahmud Gavan: Contribution to Bahmani Kingdom
October	**3 - Administration and Economy(Delhi Sultanate and Vijaynagar)** a) Administration : Central and Provincial b) Agriculture and Land Revenue c) Industry and Trade
November	**4- Religion, Society and Culture** a) Sufi Order: Chishti Silsila; Bhakti Movement: Sant Kabir; Sikh Religion: Guru Nanak b) Society: Hindu and Muslim c)Architecture: Delhi Sultanate, Vijaynagar and Bahamani.
December	Review of Syllabus Unit Test

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DEPARTMENT OF HISTORY

TEACHING PLAN 2022-23

Class: B.A. III Sem.: VI

Paper No. XIII: History of Medieval India (1526-1707 AD)

Faculty Name: Mr. H.V.Pawar

Month	Topic
January	**1- Sources** a) Literary: Akbarnama, Gulshan -i -Ibrahimi b) Archaeological (excluding monuments) c) Accounts of Foreign Travelers: Francois Bernier, Niccolo Manucci
February	**2- Major Rulers** a) Babar: Battle of Panipat and foundation of Mughal empire. b) Akbar: Rajput policy c) Chandbibi d) Ibrahim Adilshah II
March	**3- Administration and Economy** a) Administration: Central and Provincial b) Land Revenue: Akbar and Malik Ambar c) Industry and Trade
April	**4- Religion, Society and Culture** a) Religious Policy: Akbar and Aurangzeb b) Society: Hindu and Muslim c) Architecture: Mughal and Adilshahi
May	Review of Syllabus Unit Test

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Padmabhushan Vasantraodada Patil Mahavidyalaya Kavathe Mahankal

DEPARTMENT OF HISTORY

TEACHING PLAN 2022-23

Class: B.A. III Sem.: V

Paper No. XI: History: Its Theory

Faculty Name: Mr. H.V.Pawar

Month	Topic
August	**1- History: Definition and Scope** a) Meaning, Scope and Nature b) Types of History c) Interdisciplinary Approach
September	**2- Acquisition of Historical Data** a) Sources: Nature and Types b) Methods of Data Collection c) Methods of Critical Enquiry
October	**3- Process of presenting and writing history** a) Steps of Historical Research b) Data Analysis and Interpretation c) Presentation
November	**4- Methods of History writing** a) Notetaking b) Footnotes and Endnotes c) Index, Appendix, Bibliography
December	Review of Syllabus

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DEPARTMENT OF HISTORY

TEACHING PLAN 2022-23

Class: B.A. III Sem.: VI

Paper No. XVI: Methods and Applications of History

Faculty Name: Mr. H.V.Pawar

Month	Topic
January	**1- Archival Sources** a) Meaning, types, and importance of Archives b) Types of Records c) Concept of Digital Archives
February	**2- Recent Trends in History** a) Local History b) Oral History c) Tools of Local History (Survey, Interview, Questionnaire) d) Interview Technique
March	**3- Museology** a) Definition, Nature and Importance of Museum b) Types of Museums c) Methods of Collection, Conservation and Preservation Techniques of Objects
April	**4- Understanding Heritage Tourism** a) Concept, Scope and Significance of Heritage Tourism b) Meaning and Historical Perspective of Tourism c) World Heritage Sites in India
May	Review of Syllabus Unit Test

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Padmabhushan Vasantraodada Patil Mahavidyalaya Kavathe Mahankal

DEPARTMENT OF HISTORY

TEACHING PLAN 2022-23

Class: B.A.I Sem.: I

Paper No. I: Basic Concepts and Programmes of NSS

Faculty Name: Mr. S.H.Edake

Month	Topic
August	**1. Introduction and Basic Concepts of NSS** a. History, Philosophy, Aims & Objectives of NSS b. Emblem, Flag, Motto, Song, Bedge etc. c. Organizational structure, roles and responsibilities of various NSS functionaries
September	**2. NSS Programmes and Activities** a. Concept of regular activities, special camping, day camps b. Basis of adoption of village/ slums, methodology of conducting survey c. Financial pattern of the scheme d. Other youth programme/ schemes of GoI e. Coordination with different agencies f. Maintenance of the diary
October	**3. Community Mobilization** a. Mapping of community stakeholders b. Designing the message in the context of the problem and the culture of c. Identifying methods of mobilization d. Youth-adult partnership
November	**4. Volunteerism and Shramdan** a. Indian tradition of volunteerism b. Needs and importance of volunteerism c. Motivation and constants of volunteerism d. Shramadan as a part of Volunteerism
December	Review of Syllabus Unit Test

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DEPARTMENT OF HISTORY

TEACHING PLAN 2022-23

Class: B.A.I Sem.: II

Paper No. II: Youth Development and National Integration

Faculty Name: Mr. S.H.Edake

Month	Topic
January	**1- Importance and role of youth leadership** a. Definition and categories of youth b. Meaning and types of leadership c. Qualities of good leaders: traits of leadership d. Importance and role of youth leadership
February	**2- Life compassions** a. Definition and importance of life competencies b. Communication c. Inter personal d. Problem solving and decision making
March	**3- Social Harmony and National Integration** a. Indian history and culture b. Role of youth in peace building and conflict resolution c. Role of youth in National Building d. Youth as an agent of social change
April	**4- Youth development programmes in India** a. National Youth policy b. Youth development programmes at the national level, state level and voluntary sector c. Youth focused and youth led organisations
May	Review of syllabus Unit Test

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Padmabhushan Vasantraodada Patil Mahavidyalaya Kavathe Mahankal

DEPARTMENT OF HISTORY

TEACHING PLAN 2022-23

Class: B.A. II Sem.: III

Paper No. III: History of Modern Maharashtra (1900 to 1960)

Faculty Name: Mr. S.H.Edake

Month	Topic
August	**1- Rise and Growth of Nationalism** a) Rise of Nationalism b) Contribution of Gopal Krishna Gokhale c) Contribution of Lokmanya Tilak
September	**2- Role of Maharashtra in the National Movement** a) Revolutionary Movement b) Non-Cooperation Movement c) Civil Disobedience Movement with special reference to the uprising in Solapur d) Quit India Movement with special reference to PratiSarkar Movement
October	**3- Social Movements** a) Peasants and Workers b) Women's rights c) Emancipation of Backward Classes
November	**4- Samyukta Maharashtra Movement** a) Background b) Contribution of the Samyukta Maharashtra Samiti c) Events leading to the formation of Maharashtra State
December	Review of Syllabus

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Padmabhushan Vasantraodada Patil Mahavidyalaya Kavathe Mahankal

DEPARTMENT OF HISTORY

TEACHING PLAN 2022-23

Class: B.A. II Sem.: IV

Paper No. V: History of Modern Maharashtra (1960-2000)

Faculty Name: Mr. S.H.Edake

Month	Topic
January	**1- Leaders** a) Congress: Yashavantrao Chavan, Vasantdada Patil b) Socialist: Nagnathanna Nayakawadi, S. M. Joshi, P. K. Atre c) Communist: Comrade S. A. Dange
February	**2- Major Issues and Events** a) Agriculture Development with special reference to the role of Vasantrao Naik b) Industry- Sugar (Pravara Sugar Factory) & Milk (Aarey Dairy Mumbai) c) Natural Disasters (Earthquakes- Koyna 1967 and Latur 1993)
March	**3- Social Movements** a) Muslim Satyashodhak Samaj b) Satyashodhak Communist Party c) Vidrohi Movement
April	**4- Educational Development** a) Primary b) Secondary c) Higher and Technical Education
May	Review of Syllabus Unit Test

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Shikshan Prasarak Sanstha`s

Padmabhushan Vasantraodada Patil Mahavidyalaya Kavathe Mahankal

DEPARTMENT OF HISTORY

TEACHING PLAN 2022-23

Class: B.A. III **Sem.: V**

Paper No. VIII: History of Medieval India (1206-1526 AD)

Faculty Name: Mr. S.H.Edake

Month	Topic
August	**1- Sources** a) Literary: Tarikh-i- Firozshahi, Amuktamalyada b) Archaeological (excluding Monuments) c) Account of Foreign Travelers: Ibn Battuta, Domingo Paes
September	**2 - Major Rulers** a. Allaudin Khilji: Internal policy and reforms b) Muhammad - bin- Tughlaq : Experiment of Token Currency c) Krishnadevraya: Military success and cultural contribution d) Mahmud Gavan: Contribution to Bahmani Kingdom
October	**3 - Administration and Economy(Delhi Sultanate and Vijaynagar)** a) Administration : Central and Provincial b) Agriculture and Land Revenue c) Industry and Trade
November	**4- Religion, Society and Culture** a) Sufi Order: Chishti Silsila; Bhakti Movement: Sant Kabir; Sikh Religion: Guru Nanak b) Society: Hindu and Muslim c)Architecture: Delhi Sultanate, Vijaynagar and Bahamani.
December	Review of Syllabus Unit Test

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Padmabhushan Vasantraodada Patil Mahavidyalaya Kavathe Mahankal

DEPARTMENT OF HISTORY

TEACHING PLAN 2022-23

Class: B.A. III Sem.: VI

Paper No. XIII: History of Medieval India (1526-1707 AD)

Faculty Name: Mr. S.H.Edake

Month	Topic
January	**1- Sources** a) Literary: Akbarnama, Gulshan -i -Ibrahimi b) Archaeological (excluding monuments) c) Accounts of Foreign Travelers: Francois Bernier, Niccolo Manucci
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March	**3- Administration and Economy** a) Administration: Central and Provincial b) Land Revenue: Akbar and Malik Ambar c) Industry and Trade
April	**4- Religion, Society and Culture** a) Religious Policy: Akbar and Aurangzeb b) Society: Hindu and Muslim c) Architecture: Mughal and Adilshahi
May	Review of Syllabus Unit Test

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Shikshan Prasarak Sanstha`s

Padmabhushan Vasantraodada Patil Mahavidyalaya Kavathe Mahankal

DEPARTMENT OF HISTORY

TEACHING PLAN 2022-23

Class: B.A. II Sem.: III

IDS Paper No. I: History of Social Reforms in India

Faculty Name: ABC

Month	Topic
August	**1- Socio-Religious Reform Movements** a) Raja Ram Mohan Roy and Brahmo Samaj b) Swami Dayanand Sarasvati and Arya Samaj c) Swami Vivekanand and Ramakrishna Mission
September	**2- Mahatma Phule** a) Educational and Social Work b) Satyashodhak Samaj c) Thoughts of Mahatma Phule (with special reference to Shetkaryancha Asud and Gulamgiri)
October	**3- Rajashri Shahu Maharaj** a) Educational and Social upliftment of lower classes b) Women's Rights c) Hostel Movement
November	**4- Dr. Babasaheb Ambedkar** a) Thoughts on Annihilation of Caste b) Mahad Incident and the Temple entry movement c) Social Justice and Indian Constitution
December	Review of Syllabus Unit Test

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Padmabhushan Vasantraodada Patil Mahavidyalaya Kavathe Mahankal

DEPARTMENT OF HISTORY

TEACHING PLAN 2022-23

Class: B.A. II Sem.: IV

IDS Paper No. II: History of Social Reforms in Maharashtra

Faculty Name: ABC

Month	Topic
January	**1- Beginnings of Social Reform** a) Social condition in early 19th century b) Paramhansa Mandali c) Prarthana Samaj
February	**2- Women Reformers** a) Savitribai Phule b) Tarabai Shinde c) Pandita Ramabai
March	**3- Social Reformers** a) Lahuji Salve b) Maharshi Vitthal Ramji Shinde c) Gadage Maharaj d) Annabhau Sathe
April	**4- Educational Reforms** a) Karmaveer Bhaurao Patil b) Dr. Bapuji Salunkhe c) Punjabrao Deshmukh
May	Review of Syllabus Unit Test

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Shikshan Prasarak Sanstha`s

Padmabhushan Vasantraodada Patil Mahavidyalaya Kavathe Mahankal

DEPARTMENT OF HISTORY

TEACHING PLAN 2022-23

Class: B.A. III Sem.: V

Paper No. VII: Early India (from beginning to 4th C. BC)

Faculty Name: ABC

Month	Topic
August	**1- The Beginning** a) The Hunter-Gatherers: Paleolithic and Mesolithic b) The Early Farmers: Neolithic and Chalcolithic c) The First Urbanization: Harappan Civilization d)The Megalithic Nomads: Burial types, nature of remains
September	**2- The Vedic Age and Epics** a) Vedic literature b) Transition from Early to Later Vedic period: Polity and Economy c)Transition from Early to Later Vedic period: Society and Religion d) The Epics: Ramayana and Mahabharata
October	**3- The Second Urbanization** a) Nature of second urbanization b) Emergence of Regional States (16 Maha-janapadas) c) Gautama Buddha- His teachings d) Vardhamana Mahavira- His teachings
November	**4- The Mauryan Empire** a) Sources: Arthashastra and Indica b) Chandragupta Maurya and Ashoka c)Mauryan administration d) Ashoka's Dhamma
December	Review of Syllabus Unit Test

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Shikshan Prasarak Sanstha`s

Padmabhushan Vasantraodada Patil Mahavidyalaya Kavathe Mahankal

DEPARTMENT OF HISTORY

TEACHING PLAN 2022-23

Class: B.A. III Sem.: VI

Paper No. XII: Ancient India (From 4th c. BC to 7th c. AD)

Faculty Name: ABC

Month	Topic
January	**1- Early Historic India** a) Sources: Gatha Saptashati, Periplus of the Erythraean Sea b) Major Kings: Satavahana and Kushanas c) Industry and Trade d) Hinayana Buddhism
February	**2- The Classical Age** a) Major Kings: Guptas and Vakatakas b) Economy and Greater India c) Literature and Science d) Religion
March	**3- The Post-Gupta Period** a) Source: Hiuen Tsang b) North India: Harshavardhana c) Deccan: Early Chalukyas of Badami d) South India: Pallavas
April	**4- Society and Culture** a) Position of Women and Varna Structure (From Vedic period to Post-Gupta period) b) Education c) Art (From Mesolithic Art to Ajanta Paintings) d) Architecture- (Rock-Cut Caves (Maharashtra) to Constructed Temples (Madhya Pradesh)
May	Review of Syllabus Unit Test

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Shikshan Prasarak Sanstha`s

Padmabhushan Vasantraodada Patil Mahavidyalaya Kavathe Mahankal

DEPARTMENT OF HISTORY

TEACHING PLAN 2022-23

Class: B.A. III Sem.: V

Paper No. VIII: History of Medieval India (1206-1526 AD)

Faculty Name: ABC

Month	Topic
August	**1- Sources** a) Literary: Tarikh-i- Firozshahi, Amuktamalyada b) Archaeological (excluding Monuments) c) Account of Foreign Travelers: Ibn Battuta, Domingo Paes
September	**2 - Major Rulers** a. Allaudin Khilji: Internal policy and reforms b) Muhammad - bin- Tughlaq : Experiment of Token Currency c) Krishnadevraya: Military success and cultural contribution d) Mahmud Gavan: Contribution to Bahmani Kingdom
October	**3 - Administration and Economy(Delhi Sultanate and Vijaynagar)** a) Administration : Central and Provincial b) Agriculture and Land Revenue c) Industry and Trade
November	**4- Religion, Society and Culture** a) Sufi Order: Chishti Silsila; Bhakti Movement: Sant Kabir; Sikh Religion: Guru Nanak b) Society: Hindu and Muslim c)Architecture: Delhi Sultanate, Vijaynagar and Bahamani.
December	Review of Syllabus Unit Test

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DEPARTMENT OF HISTORY

TEACHING PLAN 2022-23

Class: B.A. III Sem.: VI

Paper No. XIII: History of Medieval India (1526-1707 AD)

Faculty Name: ABC

Month	Topic
January	**1- Sources** a) Literary: Akbarnama, Gulshan -i -Ibrahimi b) Archaeological (excluding monuments) c) Accounts of Foreign Travelers: Francois Bernier, Niccolo Manucci
February	**2- Major Rulers** a) Babar: Battle of Panipat and foundation of Mughal empire. b) Akbar: Rajput policy c) Chandbibi d) Ibrahim Adilshah II
March	**3- Administration and Economy** a) Administration: Central and Provincial b) Land Revenue: Akbar and Malik Ambar c) Industry and Trade
April	**4- Religion, Society and Culture** a) Religious Policy: Akbar and Aurangzeb b) Society: Hindu and Muslim c) Architecture: Mughal and Adilshahi
May	Review of Syllabus Unit Test

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DEPARTMENT OF HISTORY

TEACHING PLAN 2022-23

Class: B.Com. I Sem.: I

Paper No. I: History of Civilization

Faculty Name: Mr. K.G.Ainapure

Month	Topic
August	**1. Indian Civilization** a. Indus Valley Civilization - Features and Decline b. Vedik Civilization - State and religious literature c. Rise of Mahajanapadas
September	**2. Mesopotamian Civilization** a. Rise of Sumerian Civilization: State, Religion and Art b. Babylonian Empire - Hamurabi code and social structure
October	**3. Egyptian civilization - Gift of Nile government** a. Government b. Society and Economy c. Religion and art
November	4. Rise of Chinese Civilization a. Shang Dynasty b. Chou Dynasty c. Religion and Society
December	Review of Syllabus

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DEPARTMENT OF HISTORY

TEACHING PLAN 2022-23

Class: B.Com. I Sem.: II

Paper No. II: History of Civilization

Faculty Name: Mr. K.G.Ainapure

Month	Topic
January	**1. Rise of Greece** a. Emergence of city States b. Athenian democracy c. Literature and Arts
February	**2- Roman civilization** a. From Republic to empire b. Social, economic and religious condition c. Decline of Roman civilization
March	**3- Renaissance in Europe** a. Geographical discoveries b. Humanism c. Development of Literature and Art
April	**4- Reformation in Europe** a. Causes of reformation b. Martin Luther and Kelvin c. Impact of reformation
May	Review of Syllabus Unit Test

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DEPARTMENT OF HISTORY

TEACHING PLAN 2022-23

Class: B.A. II Sem.: III

IDS Paper No. I: Ancient Indian History and Culture

Faculty Name: Mr. K.G.Ainapure

Month	Topic
August	**1-Early Humans** a. Hunter-Gatherers (Paleolithic and Mesolithic)-Life ways b. Settlers(Neolithic)-Life ways c. Megalithic (with special reference to Maharashtra)
September	**2-Harappan Civilization** a. Town Planning b. Economic and Religious Life c. Decline of Harappan civilization
October	**3- Vedic Culture** a. Vedic Literature (Vedas and Upanishads) b. Political and Economical Life c. Social and Religious Life
November	**4- India in 6 th Century BC** a. Second Urbanization b Jainism c. Buddhism d. Ajivikas Suggestive
December	Review of Syllabus Unit Test

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DEPARTMENT OF HISTORY

TEACHING PLAN 2022-23

Class: B.A. II Sem.: IV

IDS Paper No. II: Ancient Indian History and Culture

Faculty Name: Mr.K.G.Ainapure

Month	Topic
January	**1-Mauryan Empire** a. Chandragupta Maurya and the foundation of Empire b. Ashoka and his Dhamma c. Literature, Art, and Architecture
February	**2-The Age of Satvahana and Kushana** a. Major rulers of Satvahanas: Satkarni I and Gautamiputra Satkarni b. Major ruler of Kushanas: Kanishka c. Literature, Art, and Architecture
March	**3- Gupta and Post-Gupta period** a. Major Gupta Rulers: Samudragupta and Chandragupta II b. Harshavardhana c. Literature, Art, and Architecture
April	**4- Legacy of Ancient India** a. Monuments: Stupa (Sanchi), Kailas Temple (Ellora), Chaitya-Vihara (Karle) b. Paintings (Ajanta) and Sculptures (Gandhara and Mathura style) c. Literature and Science: Epics (Ramayana and Mahabharata) and Drama of Kalidas
May	Review of Syllabus Unit Test

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DEPARTMENT OF HISTORY

TEACHING PLAN 2022-23

Class: B.A. III Sem.: V

Paper No. VIII: History of Medieval India (1206-1526 AD)

Faculty Name: Mr. K.G.Ainapure

Month	Topic
August	**1- Sources** a) Literary: Tarikh-i- Firozshahi, Amuktamalyada b) Archaeological (excluding Monuments) c) Account of Foreign Travelers: Ibn Battuta, Domingo Paes
September	**2 - Major Rulers** a. Allaudin Khilji: Internal policy and reforms b) Muhammad - bin- Tughlaq : Experiment of Token Currency c) Krishnadevraya: Military success and cultural contribution d) Mahmud Gavan: Contribution to Bahmani Kingdom
October	**3 - Administration and Economy(Delhi Sultanate and Vijaynagar)** a) Administration : Central and Provincial b) Agriculture and Land Revenue c) Industry and Trade
November	**4- Religion, Society and Culture** a) Sufi Order: Chishti Silsila; Bhakti Movement: Sant Kabir; Sikh Religion: Guru Nanak b) Society: Hindu and Muslim c)Architecture: Delhi Sultanate, Vijaynagar and Bahamani.
December	Review of Syllabus Unit Test

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DEPARTMENT OF HISTORY

TEACHING PLAN 2022-23

Class: B.A. III Sem.: VI

Paper No. XIII: History of Medieval India (1526-1707 AD)

Faculty Name: Mr. K.G.Ainapure

Month	Topic
January	**1- Sources** a) Literary: Akbarnama, Gulshan -i -Ibrahimi b) Archaeological (excluding monuments) c) Accounts of Foreign Travelers: Francois Bernier, Niccolo Manucci
February	**2- Major Rulers** a) Babar: Battle of Panipat and foundation of Mughal empire. b) Akbar: Rajput policy c) Chandbibi d) Ibrahim Adilshah II
March	**3- Administration and Economy** a) Administration: Central and Provincial b) Land Revenue: Akbar and Malik Ambar c) Industry and Trade
April	**4- Religion, Society and Culture** a) Religious Policy: Akbar and Aurangzeb b) Society: Hindu and Muslim c) Architecture: Mughal and Adilshahi
May	Review of Syllabus Unit Test

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DEPARTMENT OF HISTORY

TEACHING PLAN

2023-24

Shikshan Prasarak Sanstha`s

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DEPARTMENT OF HISTORY

TEACHING PLAN 2023-24

Class : B.A.I (Div.B) Sem.: I

Paper No. I: Rise of Maratha Power (1600-1707)

Faculty Name: Mr. S.N.Pol

Month	Topic
July	**1. Chhatrapati Shivaji Maharaja's achievement till 1664** a. Background of the Rise of Maratha Power b. Early activities upto 1659; Afzalkhan Episode and Siege of Panhala c. Shahistekhan Episode and Attack on Surat
August	**2. Chhatrapati Shivaji Maharaja's achievement till 1680** a. Treaty of Purandar and Visit to Agra b. Coronation c. Expedition to Karnataka
September	**3. Maratha War of Independence (1681-1707)** a. Chhatrapati Sambhaji Maharaj b. Chhatrapati Rajaram Maharaj c. Maharani Tarabai
October	**4. Importance of Sources for understanding Maratha history** a. Sources (Sanskrit and Marathi): Shivbharat, Adnyapatra b. Persian sources: Tarikh-i-Dilkusha, Muntakhab-ul-Lubab c. Foreign records and accounts: English and Portuguese
November	Review of Syllabus Unit Test

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DEPARTMENT OF HISTORY

TEACHING PLAN 2023-24

Class : B.A.I (Div.B) Sem.: II

Paper No.II: Polity, Society and Economy under the Marathas (1600-1707)

Faculty Name: Mr. S.N.Pol

Month	Topic
July	**1. Polity** a. Civil administration: administrative structure, Ashtapradhan b. Judicial administration: judicial structure, gotsabha, divya c. Military administration: forts and navy
August	**2. Economy** a. Agriculture: types of land and crops, revenue settlement, irrigation b. Industry: local craftsmen and major Industries c. Trade: trade centers, trade routes, transport and communications
September	**3- Society and Religion** a. Village communities: Vatandar, Mirasdar, Balutedar-Alutedar and Upare b. Pandharpur movement c. Pilgrimage Centers: Kolhapur, Shikhar Shinganapur, Tuljapur
October	**4. Chhatrapati Shivaji Maharaj: Policy and Contribution** a. Administration and Management b. Trade and Agriculture c. Religion
November	Review of Syllabus Unit Test

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DEPARTMENT OF HISTORY

TEACHING PLAN 2023-24

Class : B.A. II Sem.: III

Paper No. IV: History of India (1757-1857)

Faculty Name: Mr.S.N.Pol

Month	Topic
July	**1- Establishment of Company rule in India** a) Causes for establishment of Company rule b) Struggle with Native Powers (Bengal and Mysore) c) Struggle with Marathas
August	**2- Making of a Colonial Policy** a) Dual Government – Robert Clive b) Subsidiary Alliance - Lord Wellesley c) Doctrine of Lapse - Lord Dalhousie
September	**3- Making of a Colonial Economy** a) Land revenue settlements- (Permanent Settlement, Rayatvari, Mahalvari) b) De-industrialization c) Drain of Wealth
October	**4- Revolts against Company Rule** a) Tribal Revolts b) Revolt of 1857 c) Queen's Proclamation of 1858 and its effects
November	Review of Syllabus

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DEPARTMENT OF HISTORY

TEACHING PLAN 2023-24

Class : B.A. II Sem.: III

IDS Paper No. I: History of Social Reforms in India

Faculty Name: Mr. Pol S.N.

Month	Topic
July	**1- Socio-Religious Reform Movements** a) Raja Ram Mohan Roy and Brahmo Samaj b) Swami Dayanand Sarasvati and Arya Samaj c) Swami Vivekanand and Ramakrishna Mission
August	**2- Mahatma Phule** a) Educational and Social Work b) Satyashodhak Samaj c) Thoughts of Mahatma Phule (with special reference to Shetkaryancha Asud and Gulamgiri)
September	**3- Rajashri Shahu Maharaj** a) Educational and Social upliftment of lower classes b) Women's Rights c) Hostel Movement
October	**4- Dr. Babasaheb Ambedkar** a) Thoughts on Annihilation of Caste b) Mahad Incident and the Temple entry movement c) Social Justice and Indian Constitution
November	Review of Syllabus

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DEPARTMENT OF HISTORY

TEACHING PLAN 2023-24

Class : B.A. II Sem.: IV

Paper No. VI: History of Freedom Struggle (1858-1947)

Faculty Name: Mr. S.N.Pol

Month	Topic
November	**1- Rise of Nationalism** a) Formation of Indian National Congress
December	b) Contribution of Moderates c) Contribution of Extremists (Swadeshi Movement and Home Rule Movement) Unit Test
January	**2- Gandhian Era** a) Non-Cooperation Movement b) Civil Disobedience Movement c) Quit India Movement
February	**3- Other Strands** a) Revolutionary Movement b) Leftist Movement
March	c) Subhash Chandra Bose and Indian National Army Unit Test **4- Communalism and Partition** a) Concept of Communalism
April	b) Causes for Partition c) Effects of Partition Unit Test
May	Review of syllabus

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DEPARTMENT OF HISTORY

TEACHING PLAN 2023-24

Class : B.A. II Sem.: IV

IDS Paper No. II: History of Social Reforms in Maharashtra

Faculty Name: Mr. S.N.Pol

Month	Topic
November	**1- Beginnings of Social Reform** a) Social condition in early 19th century
December	a) Social condition in early 19th century b) Paramhansa Mandali c) Prarthana Samaj
January	**2- Women Reformers** a) Savitribai Phule b) Tarabai Shinde c) Pandita Ramabai
February	**3- Social Reformers** a) Lahuji Salve b) Maharshi Vitthal Ramji Shinde c) Gadage Maharaj
March	d) Annabhau Sathe Unit Test **4- Educational Reforms** a) Karmaveer Bhaurao Patil b) Dr. Bapuji Salunkhe c) Punjabrao Deshmukh
April	a) Karmaveer Bhaurao Patil b) Dr. Bapuji Salunkhe c) Punjabrao Deshmukh
May	Review of Syllabus

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DEPARTMENT OF HISTORY

TEACHING PLAN 2023-24

Class : B.A. III Sem.: V

Paper No. IX: Age of Revolutions

Faculty Name: Mr. S.N.Pol

Month	Topic
July	**1- Reformation (16th Century)** a) Causes b) Role of Martin Luther c) Consequences
August	**2- Industrial Revolution (18th Century)** a) Causes b) Major Developments c) Effects
September	**3- American Revolution (1776)** a) Causes b) Important events c) Impact
October	**4- French Revolution (1789)** a) Causes b) Important events and major leaders c) Impact on the world
November	Review of Syllabus

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DEPARTMENT OF HISTORY

TEACHING PLAN 2023-24

Class : B.A. III Sem.: V

Paper No. X: Political History of the Marathas

Faculty Name: Mr. S.N.Pol

Month	Topic
July	**1- Political condition up to 1740** a. Release of Shahu; Struggle between Shahu and Maharani Tarabai. b. Balaji Vishwanath : Delhi Campaign, Maratha Confederacy c. Bajirao Peshwa: Northern Policy, Relations with Nizam
August	**2- Balaji Bajirao and Battle of Panipat(1761)** a. Relations with Angre b. Conflict with Raghuji Bhosale c. Battle of Panipat-1761
September	**3- Political condition after 1761** a. Madhavrao Peshwa b. Mahadji Shinde c. Nana Phadnavis
October	**4- Decline of the Maratha Power** a. Peshwa Bajirao II b. Second and Third Anglo- Maratha War c. Causes for the decline of Maratha power
November	Review of Syllabus

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DEPARTMENT OF HISTORY

TEACHING PLAN 2023-24

Class : B.A. III Sem.: VI

Paper No. XV: Polity, Economy and Society under the Marathas

Faculty Name: Mr. S.N.Pol

Month	Topic
November	**1- Sources** a. Importance of sources
December	b. Indian Sources: Sanskrit, Marathi, Persian c. Foreign sources: Portuguese and English Unit Test
January	**2- Polity under the Marathas** a. Concept of Kingship b. Asthapradhan Mandal c. Transfer of power – Chhatrapati to Peshwa, Peshwa to Karbhari
February	c. Transfer of power – Chhatrapati to Peshwa, Peshwa to Karbhari **3- Economic condition** a. Agrarian system – Land Revenue, Irrigation b. Industry
March	c. Trade and Commerce **4- Social condition** a. Social Structure - Family, Untouchability, Vethbegar, Slavery. b. Condition of women and caste system
April	c. Education and Festivals Unit Test
May	Review of Syllabus

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DEPARTMENT OF HISTORY

TEACHING PLAN 2023-24

Class : B.A. III Sem.: VI

Paper No. XIV: Making of the Modern World (16th to 19th Century)

Faculty Name: Mr. S.N.Pol

Month	Topic
November	1- Glorious Revolution a) Causes
December	a) Causes b) Major events c) Consequences Unit Test
January	2- Nationalism a) Causes for the rise and spread of Nationalism b) Unification of Italy and Germany c) Impact
February	3- Imperialism a) Causes for rise and growth of Imperialism b) Partition of Africa
March	c) Impact on the world Unit Test 4- Important Personalities a) Metternich
April	b) Karl Marx c) Abraham Lincoln
May	Review of Syllabus

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DEPARTMENT OF HISTORY

TEACHING PLAN 2023-24

Class : B.A.I (Div.A) Sem.: I

Paper No. I: Rise of Maratha Power (1600-1707)

Faculty Name: Mr. H.V.Pawar

Month	Topic
July	**1. Chhatrapati Shivaji Maharaja's achievement till 1664** a. Background of the Rise of Maratha Power b. Early activities upto 1659; Afzalkhan Episode and Siege of Panhala c. Shahistekhan Episode and Attack on Surat
August	**2. Chhatrapati Shivaji Maharaja's achievement till 1680** a. Treaty of Purandar and Visit to Agra b. Coronation c. Expedition to Karnataka
September	**3. Maratha War of Independence (1681-1707)** a. Chhatrapati Sambhaji Maharaj b. Chhatrapati Rajaram Maharaj c. Maharani Tarabai
October	**4. Importance of Sources for understanding Maratha history** a. Sources (Sanskrit and Marathi): Shivbharat, Adnyapatra b. Persian sources: Tarikh-i-Dilkusha, Muntakhab-ul-Lubab c. Foreign records and accounts: English and Portuguese
November	Review of Syllabus Unit Test

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DEPARTMENT OF HISTORY

TEACHING PLAN 2023-24

Class : B.A.I (Div.A) Sem.: II

Paper No.II: Polity, Society and Economy under the Marathas (1600-1707)

Faculty Name: Mr. H.V.Pawar

Month	Topic
July	**1. Polity** a. Civil administration: administrative structure, Ashtapradhan b. Judicial administration: judicial structure, gotsabha, divya c. Military administration: forts and navy
August	**2. Economy** a. Agriculture: types of land and crops, revenue settlement, irrigation b. Industry: local craftsmen and major Industries c. Trade: trade centers, trade routes, transport and communications
September	**3- Society and Religion** a. Village communities: Vatandar, Mirasdar, Balutedar-Alutedar and Upare b. Pandharpur movement c. Pilgrimage Centers: Kolhapur, Shikhar Shinganapur, Tuljapur
October	**4. Chhatrapati Shivaji Maharaj: Policy and Contribution** a. Administration and Management b. Trade and Agriculture c. Religion
November	Review of Syllabus Unit Test

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DEPARTMENT OF HISTORY

TEACHING PLAN 2023-24

Class : B.A. II Sem.: III

Paper No. III: History of Modern Maharashtra(1900 to 1960)

Faculty Name: Mr. H.V.Pawar

Month	Topic
July	**1- Rise and Growth of Nationalism** a) Rise of Nationalism b) Contribution of Gopal Krishna Gokhale c) Contribution of Lokmanya Tilak
August	**2- Role of Maharashtra in the National Movement** a) Revolutionary Movement b) Non-Cooperation Movement c) Civil Disobedience Movement with special reference to the uprising in Solapur d) Quit India Movement with special reference to PratiSarkar Movement
September	**3- Social Movements** a) Peasants and Workers b) Women's rights c) Emancipation of Backward Classes
October	**4- Samyukta Maharashtra Movement** a) Background b) Contribution of the Samyukta Maharashtra Samiti c) Events leading to the formation of Maharashtra State
November	Review of Syllabus

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DEPARTMENT OF HISTORY

TEACHING PLAN 2023-24

Class : B.A. II Sem.: III

IDS Paper No. I: Ancient Indian History and Culture

Faculty Name: Mr. H.V.Pawar

Month	Topic
July	**1-Early Humans** a. Hunter-Gatherers (Paleolithic and Mesolithic)-Life ways b. Settlers(Neolithic)-Life ways c. Megalithic (with special reference to Maharashtra)
August	**2-Harappan Civilization** a. Town Planning b. Economic and Religious Life c. Decline of Harappan civilization
September	**3- Vedic Culture** a. Vedic Literature (Vedas and Upanishads) b. Political and Economical Life c. Social and Religious Life
October	**4- India in 6 th Century BC** a. Second Urbanization b Jainism c. Buddhism d. Ajivikas Suggestive
November	Review of Syllabus

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DEPARTMENT OF HISTORY

TEACHING PLAN 2023-24

Class : B.A. II Sem.: IV

Paper No. V: History of Modern Maharashtra (1960-2000)

Faculty Name: Mr. H.V.Pawar

Month	Topic
November	**1- Leaders** a) Congress : Yashavantrao Chavan, Vasantdada Patil
December	a) Congress : Yashavantrao Chavan, Vasantdada Patil b) Socialist: Nagnathanna Nayakawadi, S. M. Joshi, P. K. Atre c) Communist: Comrade S. A. Dange
January	**2- Major Issues and Events** a) Agriculture Development with special reference to the role of Vasantrao Naik b) Industry- Sugar (Pravara Sugar Factory) & Milk (Aarey Dairy Mumbai)
February	c) Natural Disasters (Earthquakes- Koyna 1967 and Latur 1993) Unit Test **3- Social Movements** a) Muslim Satyashodhak Samaj
March	b) Satyashodhak Communist Party c) Vidrohi Movement Unit Test **4- Educational Development** a) Primary
April	b) Secondary c) Higher and Technical Education Unit Test
May	Review of Syllabus

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Padmabhushan Vasantraodada Patil Mahavidyalaya Kavathe Mahankal

DEPARTMENT OF HISTORY

TEACHING PLAN 2023-24

Class : B.A. II Sem.: IV

IDS Paper No. II: Ancient Indian History and Culture

Faculty Name: Mr.H.V.Pawar

Month	Topic
November	**1-Mauryan Empire** a. Chandragupta Maurya and the foundation of Empire
December	b. Ashoka and his Dhamma c. Literature, Art, and Architecture Unit Test
January	**2-The Age of Satvahana and Kushana** a. Major rulers of Satvahanas: Satkarni I and Gautamiputra Satkarni b. Major ruler of Kushanas: Kanishka
February	c. Literature, Art, and Architecture Unit Test **3- Gupta and Post-Gupta period** a. Major Gupta Rulers: Samudragupta and Chandragupta II
March	b. Harshavardhana c. Literature, Art, and Architecture **4- Legacy of Ancient India** a. Monuments: Stupa (Sanchi), Kailas Temple (Ellora), Chaitya-Vihara (Karle)
April	b. Paintings (Ajanta) and Sculptures (Gandhara and Mathura style) c. Literature and Science: Epics (Ramayana and Mahabharata) and Drama of Kalidas Unit Test
May	Review of Syllabus

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DEPARTMENT OF HISTORY

TEACHING PLAN 2023-24

Class: B.A. III Sem.: V

Paper No. VIII: History of Medieval India (1206-1526 AD)

Faculty Name: Mr. H.V.Pawar

Month	Topic
July	**1- Sources** a) Literary: Tarikh-i- Firozshahi, Amuktamalyada b) Archaeological (excluding Monuments) c) Account of Foreign Travelers: Ibn Battuta, Domingo Paes
August	**2 - Major Rulers** a. Allaudin Khilji: Internal policy and reforms b) Muhammad - bin- Tughlaq : Experiment of Token Currency c) Krishnadevraya: Military success and cultural contribution d) Mahmud Gavan: Contribution to Bahmani Kingdom
September	**3 - Administration and Economy(Delhi Sultanate and Vijaynagar)** a) Administration : Central and Provincial b) Agriculture and Land Revenue c) Industry and Trade
October	**4- Religion, Society and Culture** a) Sufi Order: Chishti Silsila; Bhakti Movement: Sant Kabir; Sikh Religion: Guru Nanak b) Society: Hindu and Muslim c)Architecture: Delhi Sultanate, Vijaynagar and Bahamani.
November	Review of Syllabus

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DEPARTMENT OF HISTORY

TEACHING PLAN 2023-24

Class : B.A. III Sem.: V

Paper No. XI: History: Its Theory

Faculty Name: Mr. H.V.Pawar

Month	Topic
July	**1- History: Definition and Scope** a) Meaning, Scope and Nature b) Types of History c) Interdisciplinary Approach
August	**2- Acquisition of Historical Data** a) Sources: Nature and Types b) Methods of Data Collection c) Methods of Critical Enquiry
September	**3- Process of presenting and writing history** a) Steps of Historical Research b) Data Analysis and Interpretation c) Presentation
October	**4- Methods of History writing** a) Notetaking b) Footnotes and Endnotes c) Index, Appendix, Bibliography
November	Review of Syllabus

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DEPARTMENT OF HISTORY

TEACHING PLAN 2023-24

Class : B.A. III Sem.: VI

Paper No. XVI: Methods and Applications of History

Faculty Name: Mr. H.V.Pawar

Month	Topic
November	**1- Archival Sources** a) Meaning, types, and importance of Archives
December	b) Types of Records c) Concept of Digital Archives **2- Recent Trends in History** a) Local History
January	b) Oral History c) Tools of Local History (Survey, Interview, Questionnaire) d) Interview Technique Unit Test
February	**3- Museology** a) Definition, Nature and Importance of Museum b) Types of Museums c) Methods of Collection, Conservation and Preservation Techniques of Objects
March	**4- Understanding Heritage Tourism** a) Concept, Scope and Significance of Heritage Tourism b) Meaning and Historical Perspective of Tourism
April	c) World Heritage Sites in India Unit Test
May	Review of Syllabus

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DEPARTMENT OF HISTORY

TEACHING PLAN 2023-24

Class : B.A. III Sem.: VI

Paper No. XIII: History of Medieval India (1526-1707 AD)

Faculty Name: Mr. H.V.Pawar

Month	Topic
November	**1- Sources** a) Literary: Akbarnama, Gulshan -i -Ibrahimi
December	a) Literary: Akbarnama, Gulshan -i -Ibrahimi b) Archaeological (excluding monuments) c) Accounts of Foreign Travelers: Francois Bernier, Niccolo Manucci
January	**2- Major Rulers** a) Babar: Battle of Panipat and foundation of Mughal empire. b) Akbar: Rajput policy c) Chandbibi
February	d) Ibrahim Adilshah II Unit Test **3- Administration and Economy** a) Administration: Central and Provincial
March	b) Land Revenue: Akbar and Malik Ambar c) Industry and Trade **4- Religion, Society and Culture** a) Religious Policy: Akbar and Aurangzeb
April	b) Society: Hindu and Muslim c) Architecture: Mughal and Adilshahi Unit Test
May	Review of syllabus

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DEPARTMENT OF HISTORY

TEACHING PLAN 2023-24

Class : B.A. III Sem.: V

Paper No. VII: Early India (from beginning to 4th C. BC)

Faculty Name: Mr. S.H.Edake

Month	Topic
July	**1- The Beginning** a) The Hunter-Gatherers: Paleolithic and Mesolithic b) The Early Farmers: Neolithic and Chalcolithic c) The First Urbanization: Harappan Civilization d)The Megalithic Nomads: Burial types, nature of remains
August	**2- The Vedic Age and Epics** a) Vedic literature b) Transition from Early to Later Vedic period: Polity and Economy c)Transition from Early to Later Vedic period: Society and Religion d) The Epics: Ramayana and Mahabharata
September	**3- The Second Urbanization** a) Nature of second urbanization b) Emergence of Regional States (16 Maha-janapadas) c) Gautama Buddha- His teachings d) Vardhamana Mahavira- His teachings
October	**4- The Mauryan Empire** a) Sources: Arthashastra and Indica b) Chandragupta Maurya and Ashoka c)Mauryan administration d) Ashoka's Dhamma
November	Review of Syllabus

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DEPARTMENT OF HISTORY

TEACHING PLAN 2023-24

Class : B.A. III Sem.: VI

Paper No. XII: Ancient India (From 4th c. BC to 7th c. AD)

Faculty Name: Mr. S.H.Edake

Month	Topic
November	**1- Early Historic India** a) Sources: Gatha Saptashati, Periplus of the Erythraean Sea
December	b) Major Kings: Satavahana and Kushanas c) Industry and Trade d) Hinayana Buddhism
January	**2- The Classical Age** a) Major Kings: Guptas and Vakatakas b) Economy and Greater India c) Literature and Science d) Religion
February	**3- The Post-Gupta Period** a) Source: Hiuen Tsang b) North India: Harshavardhana c) Deccan: Early Chalukyas of Badami
March	d) South India: Pallavas **4- Society and Culture** a) Position of Women and Varna Structure (From Vedic period to Post-Gupta period) b) Education
April	c) Art (From Mesolithic Art to Ajanta Paintings) d) Architecture- (Rock-Cut Caves (Maharashtra) to Constructed Temples (Madhya Pradesh) Unit Test
May	Review of Syllabus

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DEPARTMENT OF HISTORY

TEACHING PLAN 2023-24

Class: B.A.I Sem.: I

Paper No. I: Basic Concepts and Programmes of NSS

Faculty Name: Mr. S.H.Edake

Month	Topic
July	**1. Introduction and Basic Concepts of NSS** a. History, Philosophy, Aims & Objectives of NSS b. Emblem, Flag, Motto, Song, Bedge etc. c. Organizational structure, roles and responsibilities of various NSS functionaries
August	**2. NSS Programmes and Activities** a. Concept of regular activities, special camping, day camps b. Basis of adoption of village/ slums, methodology of conducting survey c. Financial pattern of the scheme d. Other youth programme/ schemes of GoI e. Coordination with different agencies f. Maintenance of the diary
September	**3. Community Mobilization** a. Mapping of community stakeholders b. Designing the message in the context of the problem and the culture of c. Identifying methods of mobilization d. Youth-adult partnership
October	**4. Volunteerism and Shramdan** a. Indian tradition of volunteerism b. Needs and importance of volunteerism c. Motivation and constants of volunteerism
November	d. Shramadan as a part of Volunteerism

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DEPARTMENT OF HISTORY

TEACHING PLAN 2023-24

Class: B.A.I Sem.: II

Paper No. II: Youth Development and National Integration

Faculty Name: Mr. S.H.Edake

Month	Topic
July	**1- Importance and role of youth leadership** a. Definition and categories of youth b. Meaning and types of leadership c. Qualities of good leaders: traits of leadership d. Importance and role of youth leadership
August	**2- Life compassions** a. Definition and importance of life competencies b. Communication c. Inter personal d. Problem solving and decision making
September	**3- Social Harmony and National Integration** a. Indian history and culture b. Role of youth in peace building and conflict resolution c. Role of youth in National Building d. Youth as an agent of social change
October	**4- Youth development programmes in India** a. National Youth policy b. Youth development programmes at the national level, state level and voluntary sector c. Youth focused and youth led organisations
November	Review of Syllabus

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DEPARTMENT OF HISTORY

TEACHING PLAN 2023-24

Class : B.Com. I Sem.: II

Paper No. II: History of Civilization

Faculty Name: Mr. S.H.Edake

Month	Topic
July	**1. Rise of Greece** a. Emergence of city States b. Athenian democracy c. Literature and Arts
August	**2- Roman civilization** a. From Republic to empire B) Social, economic and religious condition C) Decline of Roman civilization
September	**3- Renaissance in Europe** a. Geographical discoveries b. Humanism c. Development of Literature and Art
October	**4- Reformation in Europe** a. Causes of reformation b. Martin Luther and Kelvin c. Impact of reformation
November	Review of Syllabus

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DEPARTMENT OF HISTORY

TEACHING PLAN 2023-24

Class : B.Com. I Sem.: I

Paper No. I: History of Civilization

Faculty Name: Mr. S.H.Edake

Month	Topic
July	**1. Indian Civilization** a. Indus Valley Civilization - Features and Decline b. Vedik Civilization - State and religious literature c. Rise of Mahajanapadas
August	**2. Mesopotamian Civilization** a. Rise of Sumerian Civilization: State, Religion and Art b. Babylonian Empire - Hamurabi code and social structure
September	**3. Egyptian civilization - Gift of Nile government** a. Government b. Society and Economy c. Religion and art
October	4. Rise of Chinese Civilization a. Shang Dynasty b. Chou Dynasty c. Religion and Society
November	Review of Syllabus

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DEPARTMENT OF HISTORY

TEACHING PLAN 2023-24

Class : B.Com. I Sem.: I

Paper No. I: History of Civilization

Faculty Name: ABC

Month	Topic
July	**1. Indian Civilization** a. Indus Valley Civilization - Features and Decline b. Vedik Civilization - State and religious literature c. Rise of Mahajanapadas
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November	Review of Syllabus

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Class : B.Com. I Sem.: II

Paper No. II: History of Civilization

Faculty Name: ABC

Month	Topic
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October	**4- Reformation in Europe** a. Causes of reformation b. Martin Luther and Kelvin c. Impact of reformation
November	Review of Syllabus

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DEPARTMENT OF HISTORY

TEACHING PLAN 2023-24

Class : B.A. II Sem.: III

IDS Paper No. I: History of Social Reforms in India

Faculty Name: ABC

Month	Topic
July	**1- Socio-Religious Reform Movements** a) Raja Ram Mohan Roy and Brahmo Samaj b) Swami Dayanand Sarasvati and Arya Samaj c) Swami Vivekanand and Ramakrishna Mission
August	**2- Mahatma Phule** a) Educational and Social Work b) Satyashodhak Samaj c) Thoughts of Mahatma Phule (with special reference to Shetkaryancha Asud and Gulamgiri)
September	**3- Rajashri Shahu Maharaj** a) Educational and Social upliftment of lower classes b) Women's Rights c) Hostel Movement
October	**4- Dr. Babasaheb Ambedkar** a) Thoughts on Annihilation of Caste b) Mahad Incident and the Temple entry movement c) Social Justice and Indian Constitution
November	Review of Syllabus

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DEPARTMENT OF HISTORY

TEACHING PLAN 2023-24

Class : B.A. II Sem.: IV

IDS Paper No. II: History of Social Reforms in Maharashtra

Faculty Name: ABC

Month	Topic
November	**1- Beginnings of Social Reform** a) Social condition in early 19th century
December	a) Social condition in early 19th century b) Paramhansa Mandali c) Prarthana Samaj
January	**2- Women Reformers** a) Savitribai Phule b) Tarabai Shinde c) Pandita Ramabai
February	**3- Social Reformers** a) Lahuji Salve b) Maharshi Vitthal Ramji Shinde c) Gadage Maharaj
March	d) Annabhau Sathe Unit Test **4- Educational Reforms** a) Karmaveer Bhaurao Patil b) Dr. Bapuji Salunkhe c) Punjabrao Deshmukh
April	a) Karmaveer Bhaurao Patil b) Dr. Bapuji Salunkhe c) Punjabrao Deshmukh
May	Review of Syllabus

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DEPARTMENT OF HISTORY

TEACHING PLAN 2023-24

Class : B.A. III Sem.: V

Paper No. VII: Early India (from beginning to 4th C. BC)

Faculty Name: ABC

Month	Topic
July	**1- The Beginning** a) The Hunter-Gatherers: Paleolithic and Mesolithic b) The Early Farmers: Neolithic and Chalcolithic c) The First Urbanization: Harappan Civilization d)The Megalithic Nomads: Burial types, nature of remains
August	**2- The Vedic Age and Epics** a) Vedic literature b) Transition from Early to Later Vedic period: Polity and Economy c)Transition from Early to Later Vedic period: Society and Religion d) The Epics: Ramayana and Mahabharata
September	**3- The Second Urbanization** a) Nature of second urbanization b) Emergence of Regional States (16 Maha-janapadas) c) Gautama Buddha- His teachings d) Vardhamana Mahavira- His teachings
October	**4- The Mauryan Empire** a) Sources: Arthashastra and Indica b) Chandragupta Maurya and Ashoka c)Mauryan administration d) Ashoka's Dhamma
November	Review of Syllabus

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DEPARTMENT OF HISTORY

TEACHING PLAN 2023-24

Class : B.A. III Sem.: VI

Paper No. XII: Ancient India (From 4th c. BC to 7th c. AD)

Faculty Name: ABC

Month	Topic
November	**1- Early Historic India** a) Sources: Gatha Saptashati, Periplus of the Erythraean Sea
December	b) Major Kings: Satavahana and Kushanas c) Industry and Trade d) Hinayana Buddhism
January	**2- The Classical Age** a) Major Kings: Guptas and Vakatakas b) Economy and Greater India c) Literature and Science d) Religion
February	**3- The Post-Gupta Period** a) Source: Hiuen Tsang b) North India: Harshavardhana c) Deccan: Early Chalukyas of Badami
March	d) South India: Pallavas **4- Society and Culture** a) Position of Women and Varna Structure (From Vedic period to Post-Gupta period) b) Education
April	c) Art (From Mesolithic Art to Ajanta Paintings) d) Architecture- (Rock-Cut Caves (Maharashtra) to Constructed Temples (Madhya Pradesh) Unit Test
May	Review of Syllabus

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ANNUAL TEACHING PLAN

(Academic Year: 2019-2020)

Dr. T. E. Kumbhar
Associate Professor,
Dept. of Geography

Class: B. A. Part- I, II, & III

Month	Class	Paper No.	Units to be completed
July-August 2019	B.Com. I		1.1Meaning of Commercial Geography 1.2 Nature of Commercial Geography 1.3 Scope of Commercial Geography 1.4 Significance of Commercial Geography.
	B.A. II	IV	1.1 Definition and Scope of Resource Geography 1.2 Resource: Concept and Classification 1.3 Importance of Resource Geography
	B.A. III	IX	1.1 Definition of Population Geography 1.2 Nature and Scope of Population Geography 1.3 Significance of Population Geography 1.4 Sources of Population Dat
	B.A. III (P)	XIII	1.1 Scale 1.1.1 Meaning and Definition, 1.1.2 Methods of Representation of scale - Verbal, Numerical and Graphical. 1.1.3 Scale Conversion 1.1.4 Construction of Graphical Scale – i) Simple (Plane Scale) ii) Time and Distance Scale iii) Diagonal Scale 1.2 Map 1.2.1 Map – Definition , Elements 1.2.2 Classification of Maps: Based on Scale and Purpose 1.2.4 Significance and uses of Maps

Month	Class	Paper No.	Units to be completed
August-September 2019	B.Com. I		2.1 Meaning & importance of Resources 2.2 Classification of Resources 2.3 Conservation of Resources & sustainable economic development.

			2.4 Major Bio-Resources & their international trade.
	B.A. II	IV	2.1 Water Resources: Distribution, Utilization and Problems 2.2 Forest Resources: Distribution, Utilization and Problems 2.3 Energy Resources: Distribution, Utilization and Problems 2.4 Human Resources: Distribution, Utilization and Problem
	B.A. III		2.1 World Growth of population 2.2 Factors affecting on the distribution of population 2.3 Population distribution of the world 2.4 Theories of Population Growth: Malthus Theory and Demographic Transition Theor
	B.A. III (P)	XIII	2.1 Definition, Classification of Projections: a) Based on the methods of Construction: Perspective and Non-perspective b) Based on Developable Surface used: Conical, Cylindrical, Zenithal, Conventional. c) Based on Position of Tangent Surfaces: Polar, Equatorial (normal), Oblique. d) Based on Position of view point or light: Gnomonic, Stereographic, Orthographic e) Based on Preserved qualities: i) Equal area projection (Homolographic) ii) Orthographic Projection iii) Azumuthal Projection (True Bearing Projection) 2.2 Graphical Construction of the following Projections with Properties and Use: i) Zenithal Polar Gnomanic Projection ii) Zenithal Polar Stereographic Projection iii) Zenithal polar Equidistant Projection iv) Zenithal Polar Equal Area Projection v) Simple Conical Projection with one standard Parallel vi) Bonne's Projection vii) Mercator's Projection and Reference to Universal Transverse Mercator (UTM) Projection

Month	Class	Paper No.	Units to be completed
September-October 2019	B.Com. I		3.1 Classification of Economic activities. 3.2 Factors affecting Economic activities. 3. 3 Economic activities & National economy.
	B.A. II	IV	3.1 Concept of Sustainable Resource Development 3.2 Sustainable Natural Resource Development: Water, Forest and Energy 3.3 Sustainable Human Resource

			Development
	B.A. III	IX	3.1 Concept of Population Dynamics 3.2 Fertility: Causes, Effects and Measures 3.3 Mortality: Causes, Effects and Measures 3.4 Migration: Causes, Effects and Measures 4.1 Meaning of Globalization
	B.A. III (P)	XIII	3.1 Slope and Gradient 3.1.1 Types of Slope: Gentle, Steep, Even, Uneven, Convex, Concave, Terraced. 3.1.2 Methods of Relief Representation i. Qualitative :- Hachures, Hill shading, Layer Tint ii. Quantitative:- Contours, Form lines, Spot Heights, Bench Marks, Triangulation Mark, Relative Height

October-November 2019	University Examination

Month	Class	Paper No.	Units to be completed
November-December 2019	B.Com. I		1.1Marketing Geography – Concept & Meaning. 1.2 Marketing Geography – Nature 1.3 Marketing Geography - Scope. 1.4 Marketing Geography- Significance 1.5 Marketing Geography- Primary Components.
	B.A. II	V	1.1 Definition, Nature and Scope of Oceanography 1.2 Oceanography and Physical Sciences 1.3 Branches of Oceanography 1.4 Significance of Oceanograph
	B.A. III	XII	1.1 Definition of Political Geography 1.2 Nature and Scope of Political Geography 1.3 Historical Development of Political Geography 1.4 Significance of Political Geography
	B.A. III (P)	XIII	3.1.2 Expression of Slopes: a) Gradient b) Degree c) Per Cent d) Mills 3.1.3 Representation of Relief by Contours: Hill, Mountain, Ridge, Cliff, Saddle, Plateau, Knoll, Spur, Col or Pass, Volcanic Col or Crater, Gorge, 'V' Shaped Valley, Waterfall, 'U' Shaped Valley, Cirque, Hanging Valley, Ria Coast, Fiord Coast, Sea cliff. 3.2 Profiles 3.5.1 Superimposed Profile 3.5.2 Composite

			Profile 3.5.3 Projected Profile 3.5.4 Longitudinal Profile

Month	Class	Paper No.	Units to be completed
December-January 2020	B.Com. I		2.1 Definition of Market 2.2 Structure & Significance of Markets. 2.3 Geographical factors affecting Market system. 2.4 Classification of Markets.
	B.A. II	V	2.1 Oceanic Temperature: Factors affecting on ocean temperature and Distribution of oceanic temperature 2.2 Salinity of Ocean: Factors affecting on Oceanic salinity and Horizontal distribution of oceanic salinity 2.3 Oceanic Currents: Types of Oceanic currents, Responsible factors for origin of ocean currents and Ocean currents of the Pacific, Atlantic and Indian Ocean
	B.A. III		Concepts in Political Geography 18 Lectures 01 2.1 State 2.2 Nation 2.3 Boundary 2.4 Frontiers
	B.A. III (P)	XIII	Topographical Maps Periods 50 Marks (15) 4.1 Development of Survey of India 4.2 Types or Indexing of S.O.I. Topographical Maps 4.3 Signs, Symbols and Colors used in SOI Toposheet 4.4 Interpretation of S.O.I.'s Topographical Map (Mountain, Plateau and Plain) a) Marginal Information b) Physical environment: Relief, Drainage and Vegetation c) Cultural environment: Settlements, Transportation and Communication, Irrigation. d) Land Us

Month	Class	Paper No.	Units to be completed
January-February 2020	B.Com. I		3.1 Definition Meaning of and Significance of Agricultural Marketing. 3.2 Nature and approaches to the study of Agricultural Marketing .

			3.3 Process and system of Agricultural Marketing . 3.4 Functions and channels of Agricultural Marketing
	B.A. II	V	3.1 Ocean or Marine deposits: Sources and Classification 3.2 Ocean Resources – Biotic- Mineral and Energy Resources 3.4 Ocean Pollution – Causes, Effects and Measures
	B.A. III	XII	.1 Hartland Theorie - H. J. Mackinder 3.2 Rimland Theorie – N. J. Spykeman
	B.A. III (P)	XIII	5.1 Study of weather Instruments with reference to Principle, Mechanism, and Function a) Thermograph b) Barograph c) Dry and Wet Bulb Thermometer d) Wind vane e) Cup Anemometer f) Rain Gauge. 5.2 Isobaric Patterns: Cyclone, Anticyclone, Col, Ridge, Secondary Depression. 5.3 Sign and Symbols used in Indian Daily Weather Maps. 5.4 Interpretation of Indian Daily Weather Maps (Rainy, Winter and Summer) Marginal Information, Pressure, Winds, Clouds, Rainfall, Other Conditions, Sea Condition, Temperature departure from normal.

Month	Class	Paper No.	Units to be completed
February-March 2020	B.Com. I		4.1 Meaning & Importance of Tourism in India. 4.2 Tourism in Modern Period in India. 4.3 Major tourism centers in a) Jammu & Kashmir, b) Delhi. c) Uttaranchal. d) Maharashtra. e) Goa. f) Kerala.
	B.A. II	V	4.1 Hypsographic Curve 4.2 Wind rose 4.3 Isohalines 4.4 Isotherm

	B.A. III	XII	4.1 Krishna Water Conflict (Inter Satate) 4.2 Ganga Water Conflict (International) 4.3 Issues of Relief, Compensation and Rehabilitation: Sardar Sarovar 4.4 Issues of Relief, Compensation and Rehabilitation: Chandoli Projects
	B.A. III	XIII	Representation of Statistical Data Periods 50 Marks (15) 6.1 Graphs and Diagrams 6.1.1 Diagrammatic Data Presentation: i) Line Graph (Simple, Multiple and Band Graph) ii) Bar Graph (Simple, Multiple and Compound) iii) Pie Diagram 6.2 Thematic Mapping Techniques: i) Proportional Circle ii) Choropleth Map iii) Dot Map iv) Isopleths 6.3 Cartographic Overlays: i) Point ii) Line iii) Areal Data

Month	Class	Paper No.	Units to be completed
March-April 2020	B.Com. I	I & II	University Examination
	B.A. II	IV & V	University Examination
	B.A. III	IX, XII, XIII	University Examination

T.E.Kumbhar

(Dr. T. E. Kumbhar)

P.V.P. Mahavidyalaya, Kavathe Mahankal

ANNUAL TEACHING PLAN

(Academic Year: 2019-2020)

Dr. N. S. Pol
Assistant Professor,
Dept. of Geography

Class: B. A. Part- I, II, & III

Month	Class	Paper No.	Units to be completed
15 June -August 2019	B.A. I	I	Introduction to Physical Geography & Meaning and Definitions, Meaning and Definitions
	B.A. II	III	1.1 Definition, Nature and Scope of Soil Geography 1.2 History of Soil Geography and Pedology 1.3 Significance of Soil Geography
	B.A. III	IX	1.1 Contribution of Greeks and Romans 1.2 Geography in Muslim world 1.3 Renaissance period in Europe 1.4 Renowned travelers and their geographical discoveries
	Practical	XIII	1.1 Scale 1.1.1 Meaning and Definition, 1.1.2 Methods of Representation of scale - Verbal, Numerical and Graphical. 1.1.3 Scale Conversion 1.1.4 Construction of Graphical Scale – i) Simple (Plane Scale) ii) Time and Distance Scale iii) Diagonal Scale 1.2 Map 1.2.1 Map – Definition , Elements 1.2.2 Classification of Maps: Based on Scale and Purpose 1.2.4 Significance and uses of Maps

Month	Class	Paper No.	Units to be completed
August-September 2019	B.A. I	I	2.1 Composition and Structure of Atmosphere 2.2 Insolation: Factors affecting on Insolation 2.3 Temperature: Distribution of temperature (Vertical and Horizontal) 2.4 Atmospheric Pressure: Belts and Planetary Winds.
	B.A. II	III	2.1 Jenny's Factorial Model of Soil Formation: Parent Material, Biotic, Climatic, Relief and Time factor. 2.2 Process of Soil Formation: Physical, Biotic and Chemical. 2.3 Physical Properties of Soils: Morphology, Texture, Structure, Water, Air and Temperature. 2.4 Chemical Properties of Soils: PH, Organic Matter, NPK (Nitrogen, Phosphorous and Potassium).
	B.A. III	IX	2.1 German School of Geography – Humboldt, Ritter 2.2 French School of Geography – Blache & Brunhes 2.3 American School of Geography – Sauer & Huntington 2.4 British School of Geography – Mackinder & Herbertson
	B.A. III Practical	XIII	2.1 Definition, Classification of Projections: a) Based on the methods of Construction: Perspective and Non-perspective b) Based on Developable Surface used: Conical, Cylindrical, Zenithal, Conventional. c) Based on Position of Tangent Surfaces: Polar, Equatorial (normal), Oblique. d) Based on Position of view point or light: Gnomonic, Stereographic, Orthographic e) Based on Preserved qualities: i) Equal area projection (Homolographic) ii) Orthographic Projection iii) Azumuthal Projection (True Bearing Projection) 2.2 Graphical Construction of the following Projections with Properties and Use: i) Zenithal Polar Gnomanic Projection ii) Zenithal Polar Stereographic Projection iii) Zenithal polar Equidistant Projection iv) Zenithal Polar Equal Area Projection v) Simple Conical Projection with one standard Parallel vi) Bonne's Projection vii) Mercator's Projection and Reference to Universal Transverse Mercator (UTM) Projectio

Month	Class	Paper No.	Units to be completed
September-October 2019	B.A. I	I	3.1Interior of the earth 3.2Wegner's Continental Drift Theory 3.3Earthquakes – Causes and Effects 3.4Volcano – Causes and Effects 4.1Weathering: Concept and Types 6 4.2Davis Concept of Cycle of erosion 4.3Erosional Landforms of river. 4.4Depositional Landforms of river.
	B.A. II	III	3.1 Genetic Classification of Soils. 3.2 Soil Characteristics and Major Soils Distribution in Maharashtra. 3.3 Soil Degradation: Concept, Causes, Consequences and Measures 4.1 Soil Profile 4.2 Soil Sample: Tools 4.3 Soil Analysis: Saline and Alkaline 4.4 Vermicompost Process
	B.A. III	IX	3.1 Environmental Determinism and Possibilism 3.2 Systematic & Regional geography 3.3 Physical & human geography 3.4 The myth and reality about dualisms4.1 Quantitative Revolution and its Impact 4.2 Changing Concept of Space in Geography 4.3 Contribution of Indian Geographer 4.4 Future of Geography
	B.A. III Practical	XIII	3.1 Slope and Gradient 3.1.1 Types of Slope: Gentle, Steep, Even, Uneven, Convex, Concave, Terraced. 3.1.2 Methods of Relief Representation i. Qualitative :- Hachures, Hill shading, Layer Tint ii. Quantitative:- Contours, Form lines, Spot Heights, Bench Marks, Triangulation Mark, Relative Height 3.1.2 Expression of

			Slopes: a) Gradient b) Degree c) Per Cent d) Mills 3.1.3 Representation of Relief by Contours: Hill, Mountain, Ridge, Cliff, Saddle, Plateau, Knoll, Spur, Col or Pass, Volcanic Col or Crater, Gorge, 'V' Shaped Valley, Waterfall, 'U' Shaped Valley, Cirque, Hanging Valley, Ria Coast, Fiord Coast, Sea cliff. 3.2 Profiles 3.5.1 Superimposed Profile 3.5.2 Composite Profile 3.5.3 Projected Profile 3.5.4 Longitudinal Profile

October-November 2019	University Examination

Month	Class	Paper No.	Units to be completed
26th November-December 2019	B.A. I	II	Definitions of Human Geography 1.2 Scope of Human Geography 1.3 Branches of Human Geography 1.4 Importance of Human Geography
	B.A. II	IV	1.1 Definition, Nature, Scope and Significance of Agricultural Geography 1.2 Evolution of agriculture: Ancient, Medieval and Modern Period 1.3 Determinants of Agriculture: Physical and Human (economic, social, cultural, political and administrative)
	B.A. III	XI	1.1 Urban Geography Introduction: Meaning and Definitions 1.2 Nature of Urban Geography 1.3 Scope of Urban Geography 1.4 Significance of Urban Geography
	B.A. III Practical	XIII	4.1 Development of Survey of India 4.2 Types or Indexing of S.O.I. Topographical Maps 4.3 Signs, Symbols and Colors used in SOI Toposheet 4.4 Interpretation of S.O.I.'s Topographical Map (Mountain, Plateau and Plain) a) Marginal Information b) Physical environment: Relief, Drainage and Vegetation c) Cultural environment: Settlements, Transportation and Communication, Irrigation. d) Land Use

Month	Class	Paper No.	Units to be completed
December-January 2020	B.A. I	II	Factors affecting on distribution of population 2.2 Malthus' theory of Population Growth 2.3 Demographic Transition Theory 2.4 Migration: Types and Effects
	B.A. II	IV	2.1 Major Agricultural Systems: Nomadic Herding, Livestock Ranching, Sifting Cultivation, Intensive Subsistence Farming, Commercial Farming and Horticulture 2.1 Von Thunen's Theory of Agricultural land-use
	B.A. III	XI	2.1 Site and Situation: Significance and Types. 2.2 Concept and Factors of Urbanization. 2.3 Patterns of Urbanization in developed and developing countries. 2.4 Functional classification of cities (Quantitative and Qualitative).
	B.A. III Practical	XIII	5.1 Study of weather Instruments with reference to Principle, Mechanism, and Function a) Thermograph b) Barograph c) Dry and Wet Bulb Thermometer d) Wind vane e) Cup Anemometer f) Rain Gauge. 5.2 Isobaric Patterns: Cyclone, Anticyclone, Col, Ridge, Secondary Depression. 5.3 Sign and Symbols used in Indian Daily Weather Maps. 5.4 Interpretation of Indian Daily Weather Maps (Rainy, Winter and Summer) Marginal Information, Pressure, Winds, Clouds, Rainfall, Other Conditions, Sea Condition, Temperature departure from normal.

Month	Class	Paper No.	Units to be completed
January-February 2020	B.A. I	II	3.1 Types and patterns of rural settlements 3.2 Functions of Rural Settlements 3.3 Factors affecting on urbanization 3.4 Functions of Urban Centers
	B.A. II	III	3.1 Methods of Agricultural Regionalization: Crop Combination and Crop Diversification 3.2 Agricultural Problems: Physical and Non-Physical (Economic, Social, Cultural, Political and Administrative) 3.3 Sustainable Agriculture

	B.A. III	XI	3.1 Concept of Structure and Morphology 3.2 Concept of City Region and C.B.D. 3.3 Rural-Urban Fringes. 3.4 Models of Town Morphology: The concentric Zone Theory, The Sector Theory and the Multi-Nuclei Theory
	B.A. III Practical	XIII	6.1 Graphs and Diagrams 6.1.1 Diagrammatic Data Presentation: i) Line Graph (Simple, Multiple and Band Graph) ii) Bar Graph (Simple, Multiple and Compound) iii) Pie Diagram 6.2 Thematic Mapping Techniques: i) Proportional Circle ii) Choropleth Map iii) Dot Map iv) Isopleths 6.3 Cartographic Overlays: i) Point ii) Line iii) Areal Data

Month	Class	Paper No.	Units to be completed
February-March 2020	B.A. I	II	4.1 Origin and History of Agriculture 4.2 Types of Agriculture 4.3 Factors affecting on agriculture 4.4 Problems of Agriculture
	B.A. II	III	4.1 Line Graphs 4.2 Bar Graphs 4.3 Divided Circle 4.4 Proportional Squar
	B.A. III	XI	4.1 Urban Issues: problems of transport). 4.2 Concept of Garden 4.3 Case studies of Delhi, Mumbai, with reference to Land use and Urban Issues
	B.A. III Practical	XIII	Journal Cheeking & Certified Work

Month	Class	Paper No.	Units to be completed
March-April 2020	B.A. I	I & II	University Examination
	B.A. II	III & VI	University Examination
	B.A. III	IX, XI, XIII	University Examination

P.V.P. MAHAVIDYALAYA
K. Mahankal, Dist. Sangli.

Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya, Kavathe Mahankal

ANNUAL TEACHING PLAN-2019-2020

Name of Teacher: - Dr. D. A. Gade

Class: B.A.-I Division: 'B' SEM:-I

Subject: **DSE-1, Geography** Paper title: **Physical Geography.** Paper No.: **I**

Month	Topic/Unit	Sub-units Planned
June		Syllabus and Introduction
July	Module – I Introduction to Physical Geography	Meaning and Definitions Scope of Physical Geography Branches of Physical Geography Importance of Physical Geography
Aug	Module- II Atmosphere	Composition and Structure of Atmosphere Insolation: Factors affecting on Insolation Temperature: Distribution of temperature (Vertical and Horizontal) Atmospheric Pressure: Belts and Planetary Winds.
Sept	Module – III Lithosphere	Interior of the earth Wagner's Continental Drift Theory Earthquakes – Causes and Effects Volcano – Causes and Effects
Oct	Module – IV Denudation	Weathering: Concept and Types Davis Concept of Cycle of erosion Erosional Landforms of river. Depositional Landforms of river.

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Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya, Kavathe Mahankal

ANNUAL TEACHING PLAN-2019-2020

Name of Teacher: - Dr. D. A. Gade

Class: B.A.-I Division: 'B' SEM:-II

Subject: **DSE-2 Geography** Paper title: **Human Geography.** Paper No.: **II**

Month	Topic/Unit	Sub-units Planned
June		Syllabus and Introduction
July	Module- I Human Geography	Definitions of Human Geography Scope of Human Geography Branches of Human Geography Importance of Human Geography
Aug	Module –II Population	Factors affecting on distribution of population Malthus' theory of Population Growth Demographic Transition Theory Migration: Types and Effects
Sept	Module –III Settlement	Types and patterns of rural settlements Functions of Rural Settlements Factors affecting on urbanization Functions of Urban Centers
Oct	Module – IV Agriculture	Origin and History of Agriculture Types of Agriculture Factors affecting on agriculture Problems of Agriculture

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Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya, Kavathe Mahankal

ANNUAL TEACHING PLAN-2019-2020

Name of Teacher:- Dr. D. A. Gade

Class: B.A.-II SEM:-III Paper: **I**

Subject: **GE-1, Tourism Geography** Paper title: **Concept in Tourism Geography**

Month	Topic/Unit	Sub-units Planned
June		Syllabus and Introduction
July	Module I: Introduction to Tourism Geography	Definition of Tourism and Tourist Nature of Tourism Geography
Aug		Scope of Tourism Geography Historical development of Tourism Significance of Tourism Geography
Sept	Module II: Component of Tourism	Geographical components Social components
Oct		Cultural components Other components

ANNUAL TEACHING PLAN-2019-2020

Name of Teacher:- Dr. D. A. Gade

Class: **B.A.-II (IDS)** SEM:-II Paper No.: **II**

Subject: **GE-2, Tourism Geography** Paper title: **Development and Planning of Tourism**

Month	Topic/Unit	Sub-units Planned
June		Syllabus and Introduction
July	Module I: Development and Planning of Tourism in India	Tourism in ancient period Tourism in modern period
Aug		Role of tourism in national economy Tourism planning in India
Sept	Module II: Tourism Centers in India	Natural tourism centers in India Religious tourism centers in India
Oct		Cultural tourism centers in India Historical tourism centers in India

P.V.P. MAHAVIDYALAYA
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Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya, Kavathe Mahankal

ANNUAL TEACHING PLAN-2019-2020

Name of Teacher:- Dr. D. A. Gade

Class: B.A.-IIII SEM:-V

Subject: **Geography** Paper title: **Physical Geography of India,** Paper No.: **VII**

Month	Topic/Unit	Sub-units Planned
June		Syllabus and Introduction
July	Unit-1 Location and Physiographic	Location: Absolute, Relative and Strategic Geological Setting of India. Physiographic Divisions of India and their characteristics and Importance
Aug	Unit-2 Climate	Introduction: Mechanism of Indian Monsoon: - Effects of El- Nino and La Nina on the Indian Monsoon. Seasons and weather conditions in India: - Distribution of rainfall and rainfall variability. Climatic regions of India.
Sept	Unit-3 Drainage Systems and Water Resources	The Himalayan River systems The Peninsular river systems River Linking in India Surface and Groundwater: Distribution
Oct	Unit-4 Soils and Forests: Types and Distribution	Major soil types, characteristics and distribution in India. Soil degradation and soil conservation in India Major forest types: characteristics and their distribution. Deforestation and conservation of forests in India.

P.V.P. MAHAVIDYALAYA
K. Mahankal, Dist. Sangli.

Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya, Kavathe Mahankal

ANNUAL TEACHING PLAN-2019-2020

Name of Teacher:- Dr. D. A. Gade

Class: B.A.-**III** **SEM:-VI**

Subject: Geography Paper title: **Economic Geography of India.** Paper No.: **X**

Month	Topic/Unit	Sub-units Planned
June		Syllabus and Introduction
July	Unit 1 Mineral and Power Resources	Conventional Resources a) Mineral Resources: Distribution and Production - b) Power Resources: Distribution and Production- Non-Conventional Resources :-
Aug	Unit 2 Agriculture	Importance of Agriculture in Indian Economy. Major Crops:- Green Revolution and Agro Climatic Regions of India. Problems of Indian Agriculture in the Context of Globalization
Sept	Unit -3 Industry	Importance of Industries in Indian Eco.. Agro Based Industries: Location Factors, Distribution, Production and Trade- Mineral based and other industries: Location Factors, Distribution, Production and Trade-
Oct	Unit -4 Transport and Trade	Road Ways: Types of Roads and their Economic Significance. Railways: Railway Zones Konkan Railway. Air Ways: Important Air Ways and Air Ports. Indian Trade: Major Goods of Export and Import and India's,Foreign Trade Policy.

P.V.P. MAHAVIDYALAYA
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Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya, Kavathe Mahankal

ANNUAL TEACHING PLAN-2019-2020

Name of Teacher: - Dr. D. A. Gade

Class: B.A.-III Division: 'A' SEM:-VI

Subject: **Geography** Paper title: **Advance Tools Techniques & field works,** Paper No.: **XIV**

Month	Topic/Unit	Sub-units Planned
June		Syllabus and Introduction
July	Unit-1 Introduction to Computer	Computer fundamentals: - Application of computer in geography Significance and application of internet in geographical studies.
Aug	Unit-2 Remote Sensing	Definition, Concept and history of Remote Sensing Elements of Remote Sensing Application of Remote Sensing in Geography Aerial photographs and Satellite imagery:- Identification of Physical and cultural features from Aerial Photographs or Satellite Imagery with the help of stereoscope. Determination of Photo Scale.
Sept	Unit-3 GIS and GNSS (GPS)	Geographical Information System: - Raster and Vector data Application of GIS in Geography Global Navigation Satellite System Application of GPS in geography with exercise Field work in GPS: - Exercise with Google earth Program.
Oct	Unit-4 Statistical methods and techniques	Analysis of statistical data by the following methods and techniques Measures of Central Tendency: - Dispersion: -Correlation: -Analysis of Time Series: -
Nov/Dec	Unit-7 Study Tour	**North Konkan and South Konkan**
Jan	Unit-6 Project work based on field work any one of below,	**A village Agriculture Survey**
Feb		**Checking the Journal**

Dr. D. A. Gade

ANNUAL TEACHING PLAN

(Academic Year: 2020-2021)

Dr. T. E. Kumbhar
Associate Professor,
Dept. of Geography

Class: B. A. Part- I, II, & III

Month	Class	Paper No.	Units to be completed
22 June-31 July 2020	B.Com. I		1.1Meaning of Commercial Geography 1.2 Nature of Commercial Geography 1.3 Scope of Commercial Geography 1.4 Significance of Commercial Geography.
	B.A. II	IV	1.1 Definition and Scope of Resource Geography 1.2 Resource: Concept and Classification 1.3 Importance of Resource Geography
	B.A. III	IX	1.1 Definition of Population Geography 1.2 Nature and Scope of Population Geography 1.3 Significance of Population Geography 1.4 Sources of Population Dat
	B.A. III (P)	XIII	1.1 Scale 1.1.1 Meaning and Definition, 1.1.2 Methods of Representation of scale - Verbal, Numerical and Graphical. 1.1.3 Scale Conversion 1.1.4 Construction of Graphical Scale – i) Simple (Plane Scale) ii) Time and Distance Scale iii) Diagonal Scale 1.2 Map 1.2.1 Map – Definition , Elements 1.2.2 Classification of Maps: Based on Scale and Purpose 1.2.4 Significance and uses of Maps

Month	Class	Paper No.	Units to be completed
August-September 2020	B.Com. I		2.1 Meaning & importance of Resources 2.2 Classification of Resources 2.3 Conservation of Resources & sustainable economic development.

			2.4 Major Bio-Resources & their international trade.
	B.A. II	IV	2.1 Water Resources: Distribution, Utilization and Problems 2.2 Forest Resources: Distribution, Utilization and Problems 2.3 Energy Resources: Distribution, Utilization and Problems 2.4 Human Resources: Distribution, Utilization and Problem
	B.A. III		2.1 World Growth of population 2.2 Factors affecting on the distribution of population 2.3 Population distribution of the world 2.4 Theories of Population Growth: Malthus Theory and Demographic Transition Theor
	B.A. III (P)	XIII	2.1 Definition, Classification of Projections: a) Based on the methods of Construction: Perspective and Non-perspective b) Based on Developable Surface used: Conical, Cylindrical, Zenithal, Conventional. c) Based on Position of Tangent Surfaces: Polar, Equatorial (normal), Oblique. d) Based on Position of view point or light: Gnomonic, Stereographic, Orthographic e) Based on Preserved qualities: i) Equal area projection (Homolographic) ii) Orthographic Projection iii) Azumuthal Projection (True Bearing Projection) 2.2 Graphical Construction of the following Projections with Properties and Use: i) Zenithal Polar Gnomanic Projection ii) Zenithal Polar Stereographic Projection iii) Zenithal polar Equidistant Projection iv) Zenithal Polar Equal Area Projection v) Simple Conical Projection with one standard Parallel vi) Bonne's Projection vii) Mercator's Projection and Reference to Universal Transverse Mercator (UTM) Projection

Month	Class	Paper No.	Units to be completed
October-November 2020	B.Com. I		3.1 Classification of Economic activities. 3.2 Factors affecting Economic activities. 3. 3 Economic activities & National economy.
	B.A. II	IV	3.1 Concept of Sustainable Resource Development 3.2 Sustainable Natural Resource Development: Water, Forest and Energy 3.3 Sustainable Human Resource

			Development
	B.A. III	IX	3.1 Concept of Population Dynamics 3.2 Fertility: Causes, Effects and Measures 3.3 Mortality: Causes, Effects and Measures 3.4 Migration: Causes, Effects and Measures 4.1 Meaning of Globalization
	B.A. III (P)	XIII	3.1 Slope and Gradient 3.1.1 Types of Slope: Gentle, Steep, Even, Uneven, Convex, Concave, Terraced. 3.1.2 Methods of Relief Representation i. Qualitative :- Hachures, Hill shading, Layer Tint ii. Quantitative:- Contours, Form lines, Spot Heights, Bench Marks, Triangulation Mark, Relative Height

November December 2020	University Examination

Month	Class	Paper No.	Units to be completed
December 2020 January 2021	B.Com. I		1.1Marketing Geography Concept & Meaning. 1.2 Marketing Geography Nature 1.3 Marketing Geography - Scope. 1.4 Marketing Geography- Significance 1.5 Marketing Geography- Primary Components.
	B.A. II	V	1.1 Definition, Nature and Scope of Oceanography 1.2 Oceanography and Physical Sciences 1.3 Branches of Oceanography 1.4 Significance of Oceanograph
	B.A. III	XII	1.1 Definition of Political Geography 1.2 Nature and Scope of Political Geography 1.3 Historical Development of Political Geography 1.4 Significance of Political Geography
	B.A. III (P)	XIII	3.1.2 Expression of Slopes: a) Gradient b) Degree c) Per Cent d) Mills 3.1.3 Representation of Relief by Contours: Hill, Mountain, Ridge, Cliff, Saddle, Plateau, Knoll, Spur, Col or Pass, Volcanic Col or Crater, Gorge, 'V' Shaped Valley, Waterfall, 'U' Shaped Valley, Cirque, Hanging Valley, Ria Coast, Fiord Coast, Sea cliff. 3.2 Profiles 3.5.1 Superimposed Profile 3.5.2 Composite

			Profile 3.5.3 Projected Profile 3.5.4 Longitudinal Profile

Month	Class	Paper No.	Units to be completed
February march 2021	B.Com. I		2.1 Definition of Market 2.2 Structure & Significance of Markets. 2.3 Geographical factors affecting Market system. 2.4 Classification of Markets.
	B.A. II	V	2.1 Oceanic Temperature: Factors affecting on ocean temperature and Distribution of oceanic temperature 2.2 Salinity of Ocean: Factors affecting on Oceanic salinity and Horizontal distribution of oceanic salinity 2.3 Oceanic Currents: Types of Oceanic currents, Responsible factors for origin of ocean currents and Ocean currents of the Pacific, Atlantic and Indian Ocean
	B.A. III		Concepts in Political Geography 18 Lectures 01 2.1 State 2.2 Nation 2.3 Boundary 2.4 Frontiers
	B.A. III (P)	XIII	Topographical Maps Periods 50 Marks (15) 4.1 Development of Survey of India 4.2 Types or Indexing of S.O.I. Topographical Maps 4.3 Signs, Symbols and Colors used in SOI Toposheet 4.4 Interpretation of S.O.I.'s Topographical Map (Mountain, Plateau and Plain) a) Marginal Information b) Physical environment: Relief, Drainage and Vegetation c) Cultural environment: Settlements, Transportation and Communication, Irrigation. d) Land Us

Month	Class	Paper No.	Units to be completed
March – April 2021	B.Com. I		3.1 Definition Meaning of and Significance of Agricultural Marketing. 3.2 Nature and approaches to the study of Agricultural Marketing .

			3.3 Process and system of Agricultural Marketing . 3.4 Functions and channels of Agricultural Marketing
	B.A. II	V	3.1 Ocean or Marine deposits: Sources and Classification 3.2 Ocean Resources – Biotic- Mineral and Energy Resources 3.4 Ocean Pollution – Causes, Effects and Measures
	B.A. III	XII	.1 Hartland Theorie - H. J. Mackinder 3.2 Rimland Theorie – N. J. Spykeman
	B.A. III (P)	XIII	5.1 Study of weather Instruments with reference to Principle, Mechanism, and Function a) Thermograph b) Barograph c) Dry and Wet Bulb Thermometer d) Wind vane e) Cup Anemometer f) Rain Gauge. 5.2 Isobaric Patterns: Cyclone, Anticyclone, Col, Ridge, Secondary Depression. 5.3 Sign and Symbols used in Indian Daily Weather Maps. 5.4 Interpretation of Indian Daily Weather Maps (Rainy, Winter and Summer) Marginal Information, Pressure, Winds, Clouds, Rainfall, Other Conditions, Sea Condition, Temperature departure from normal.

Month	Class	Paper No.	Units to be completed
April 2021	B.Com. I		4.1 Meaning & Importance of Tourism in India. 4.2 Tourism in Modern Period in India. 4.3 Major tourism centers in a) Jammu & Kashmir, b) Delhi. c) Uttaranchal. d) Maharashtra. e) Goa. f) Kerala.
	B.A. II	V	4.1 Hypsographic Curve 4.2 Wind rose 4.3 Isohalines 4.4 Isotherm

	B.A. III	XII	4.1 Krishna Water Conflict (Inter Satate) 4.2 Ganga Water Conflict (International) 4.3 Issues of Relief, Compensation and Rehabilitation: Sardar Sarovar 4.4 Issues of Relief, Compensation and Rehabilitation: Chandoli Projects
	B.A. III	XIII	Representation of Statistical Data Periods 50 Marks (15) 6.1 Graphs and Diagrams 6.1.1 Diagrammatic Data Presentation: i) Line Graph (Simple, Multiple and Band Graph) ii) Bar Graph (Simple, Multiple and Compound) iii) Pie Diagram 6.2 Thematic Mapping Techniques: i) Proportional Circle ii) Choropleth Map iii) Dot Map iv) Isopleths 6.3 Cartographic Overlays: i) Point ii) Line iii) Areal Data

Month	Class	Paper No.	Units to be completed
August/September 2020 April 2021	B.Com. I	I & II	University Examination
	B.A. II	IV & V	University Examination
	B.A. III	IX, XII, XIII	University Examination

T.E.Kumbhar

(Dr. T. E. Kumbhar)

P.V.P. Mahavidyalaya, Kavathe Mahankal

ANNUAL TEACHING PLAN

(Academic Year: 2020-2021)

Dr. N. S. Pol
Assistant Professor,
Dept. of Geography

Class: B. A. Part- I, II, & III

Month	Class	Paper No.	Units to be completed
15 June -August 2020	B.A. I	I	Introduction to Physical Geography & Meaning and Definitions, Meaning and Definitions
	B.A. II	III	1.1 Definition, Nature and Scope of Soil Geography 1.2 History of Soil Geography and Pedology 1.3 Significance of Soil Geography
	B.A. III	IX	1.1 Contribution of Greeks and Romans 1.2 Geography in Muslim world 1.3 Renaissance period in Europe 1.4 Renowned travelers and their geographical discoveries
	Practical	XIII	1.1 Scale 1.1.1 Meaning and Definition, 1.1.2 Methods of Representation of scale - Verbal, Numerical and Graphical. 1.1.3 Scale Conversion 1.1.4 Construction of Graphical Scale – i) Simple (Plane Scale) ii) Time and Distance Scale iii) Diagonal Scale 1.2 Map 1.2.1 Map – Definition , Elements 1.2.2 Classification of Maps: Based on Scale and Purpose 1.2.4 Significance and uses of Maps

Month	Class	Paper No.	Units to be completed
August-September	B.A. I	I	2.1 Composition and Structure of Atmosphere 2.2 Insolation: Factors affecting on Insolation

2020			2.3 Temperature: Distribution of temperature (Vertical and Horizontal) 2.4 Atmospheric Pressure: Belts and Planetary Winds.
	B.A. II	III	2.1 Jenny's Factorial Model of Soil Formation: Parent Material, Biotic, Climatic, Relief and Time factor. 2.2 Process of Soil Formation: Physical, Biotic and Chemical. 2.3 Physical Properties of Soils: Morphology, Texture, Structure, Water, Air and Temperature. 2.4 Chemical Properties of Soils: PH, Organic Matter, NPK (Nitrogen, Phosphorous and Potassium).
	B.A. III	IX	2.1 German School of Geography – Humboldt, Ritter 2.2 French School of Geography – Blache & Brunhes 2.3 American School of Geography – Sauer & Huntington 2.4 British School of Geography – Mackinder & Herbertson
	B.A. III Practical	XIII	2.1 Definition, Classification of Projections: a) Based on the methods of Construction: Perspective and Non-perspective b) Based on Developable Surface used: Conical, Cylindrical, Zenithal, Conventional. c) Based on Position of Tangent Surfaces: Polar, Equatorial (normal), Oblique. d) Based on Position of view point or light: Gnomonic, Stereographic, Orthographic e) Based on Preserved qualities: i) Equal area projection (Homolographic) ii) Orthographic Projection iii) Azumuthal Projection (True Bearing Projection) 2.2 Graphical Construction of the following Projections with Properties and Use: i) Zenithal Polar Gnomanic Projection ii) Zenithal Polar Stereographic Projection iii) Zenithal polar Equidistant Projection iv) Zenithal Polar Equal Area Projection v) Simple Conical Projection with one standard Parallel vi) Bonne's Projection vii) Mercator's Projection and Reference to Universal Transverse Mercator (UTM) Projectio

Month	Class	Paper No.	Units to be completed
September-	B.A. I	I	3.1Interior of the earth

October 2020			3.2Wagner's Continental Drift Theory 3.3Earthquakes – Causes and Effects 3.4Volcano – Causes and Effects 4.1Weathering: Concept and Types 6 4.2Davis Concept of Cycle of erosion 4.3Erosional Landforms of river. 4.4Depositional Landforms of river.
	B.A. II	III	3.1 Genetic Classification of Soils. 3.2 Soil Characteristics and Major Soils Distribution in Maharashtra. 3.3 Soil Degradation: Concept, Causes, Consequences and Measures 4.1 Soil Profile 4.2 Soil Sample: Tools 4.3 Soil Analysis: Saline and Alkaline 4.4 Vermicompost Process
	B.A. III	IX	3.1 Environmental Determinism and Possibilism 3.2 Systematic & Regional geography 3.3 Physical & human geography 3.4 The myth and reality about dualisms4.1 Quantitative Revolution and its Impact 4.2 Changing Concept of Space in Geography 4.3 Contribution of Indian Geographer 4.4 Future of Geography
	B.A. III Practical	XIII	3.1 Slope and Gradient 3.1.1 Types of Slope: Gentle, Steep, Even, Uneven, Convex, Concave, Terraced. 3.1.2 Methods of Relief Representation i. Qualitative :- Hachures, Hill shading, Layer Tint ii. Quantitative:- Contours, Form lines, Spot Heights, Bench Marks, Triangulation Mark, Relative Height 3.1.2 Expression of Slopes: a) Gradient b) Degree c) Per Cent d) Mills 3.1.3 Representation of Relief by Contours: Hill, Mountain, Ridge, Cliff, Saddle, Plateau, Knoll, Spur, Col or Pass, Volcanic Col or Crater, Gorge, 'V' Shaped Valley, Waterfall, 'U' Shaped Valley, Cirque, Hanging Valley, Ria Coast, Fiord Coast, Sea cliff. 3.2 Profiles 3.5.1 Superimposed Profile 3.5.2 Composite Profile 3.5.3

			Projected Profile 3.5.4 Longitudinal Profile

October-November 2020	University Examination

Month	Class	Paper No.	Units to be completed
26th November-December 2020	B.A. I	II	Definitions of Human Geography 1.2 Scope of Human Geography 1.3 Branches of Human Geography 1.4 Importance of Human Geography
	B.A. II	IV	1.1 Definition, Nature, Scope and Significance of Agricultural Geography 1.2 Evolution of agriculture: Ancient, Medieval and Modern Period 1.3 Determinants of Agriculture: Physical and Human (economic, social, cultural, political and administrative)
	B.A. III	XI	1.1 Urban Geography Introduction: Meaning and Definitions 1.2 Nature of Urban Geography 1.3 Scope of Urban Geography 1.4 Significance of Urban Geography
	B.A. III Practical	XIII	4.1 Development of Survey of India 4.2 Types or Indexing of S.O.I. Topographical Maps 4.3 Signs, Symbols and Colors used in SOI Toposheet 4.4 Interpretation of S.O.I.'s Topographical Map (Mountain, Plateau and Plain) a) Marginal Information b) Physical environment: Relief, Drainage and Vegetation c) Cultural environment: Settlements, Transportation and Communication, Irrigation. d) Land Use

Month	Class	Paper No.	Units to be completed
December-January 2021	B.A. I	II	Factors affecting on distribution of population 2.2 Malthus' theory of Population Growth 2.3 Demographic Transition Theory 2.4 Migration: Types and Effects
	B.A. II	IV	2.1 Major Agricultural Systems: Nomadic Herding, Livestock Ranching, Sifting Cultivation, Intensive Subsistence Farming, Commercial Farming and Horticulture 2.1 Von Thunen's Theory of Agricultural land-use

	B.A. III	XI	2.1 Site and Situation: Significance and Types. 2.2 Concept and Factors of Urbanization. 2.3 Patterns of Urbanization in developed and developing countries. 2.4 Functional classification of cities (Quantitative and Qualitative).
	B.A. III Practical	XIII	5.1 Study of weather Instruments with reference to Principle, Mechanism, and Function a) Thermograph b) Barograph c) Dry and Wet Bulb Thermometer d) Wind vane e) Cup Anemometer f) Rain Gauge. 5.2 Isobaric Patterns: Cyclone, Anticyclone, Col, Ridge, Secondary Depression. 5.3 Sign and Symbols used in Indian Daily Weather Maps. 5.4 Interpretation of Indian Daily Weather Maps (Rainy, Winter and Summer) Marginal Information, Pressure, Winds, Clouds, Rainfall, Other Conditions, Sea Condition, Temperature departure from normal.

Month	Class	Paper No.	Units to be completed
January-February 2021	B.A. I	II	3.1 Types and patterns of rural settlements 3.2 Functions of Rural Settlements 3.3 Factors affecting on urbanization 3.4 Functions of Urban Centers
	B.A. II	III	3.1 Methods of Agricultural Regionalization: Crop Combination and Crop Diversification 3.2 Agricultural Problems: Physical and Non-Physical (Economic, Social, Cultural, Political and Administrative) 3.3 Sustainable Agriculture
	B.A. III	XI	3.1 Concept of Structure and Morphology 3.2 Concept of City Region and C.B.D. 3.3 Rural-Urban Fringes. 3.4 Models of Town Morphology: The concentric Zone Theory, The Sector Theory and the Multi-Nuclei Theory.
	B.A. III Practical	XIII	6.1 Graphs and Diagrams 6.1.1 Diagrammatic Data Presentation: i) Line Graph (Simple, Multiple and Band Graph) ii) Bar Graph (Simple, Multiple and Compound) iii) Pie Diagram 6.2 Thematic Mapping Techniques: i) Proportional Circle ii) Choropleth Map iii) Dot Map iv) Isopleths 6.3 Cartographic Overlays: i) Point ii) Line iii) Areal Data

Month	Class	Paper No.	Units to be completed
February-March 2021	B.A. I	II	4.1 Origin and History of Agriculture 4.2 Types of Agriculture 4.3 Factors affecting on agriculture 4.4 Problems of Agriculture
	B.A. II	III	4.1 Line Graphs 4.2 Bar Graphs 4.3 Divided Circle 4.4 Proportional Squar
	B.A. III	XI	4.1 Urban Issues: problems of transport). 4.2 Concept of Garden 4.3 Case studies of Delhi, Mumbai, with reference to Land use and Urban Issues.
	B.A. III Practical	XIII	Journal Cheeking & Certified Work

Month	Class	Paper No.	Units to be completed
March-April 2021	B.A. I	I & II	University Examination
	B.A. II	III & VI	University Examination
	B.A. III	IX, XI, XIII	University Examination

Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya, Kavathe Mahankal

ANNUAL TEACHING PLAN-2020-2021

Name of Teacher: - Dr. D. A. Gade

Class: **B.A.-I** Division: 'B' SEM:-**I**

Subject: **DSE-1 Geography** Paper title: **Physical Geography.** Paper No.: **I**

Month	Topic/Unit	Sub-units Planned
Sept	Module – I Introduction to Physical Geography	Syllabus and Introduction Meaning and Definitions Scope of Physical Geography Branches of Physical Geography Importance of Physical Geography
Oct/Nov	Module- II Atmosphere	Composition and Structure of Atmosphere Insolation: Factors affecting on Insolation Temperature: Distribution of temperature Atmospheric Pressure: Belts and Planetary Winds.
Dec/Jan	Module – III Lithosphere	Interior of the earth Wagner's Continental Drift Theory Earthquakes – Causes and Effects Volcano – Causes and Effects
Feb.	Module – IV Denudation	Weathering: Concept and Types Davis Concept of Cycle of erosion Erosional Landforms of river. Depositional Landforms of river.
March	Revision/Exam	

Dr. D. A. Gade.

P.V.P. MAHAVIDYALAYA
K. Mahankal, Dist. Sangli.

Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya, Kavathe Mahankal

ANNUAL TEACHING PLAN-2020-2021

Name of Teacher:- Dr. D. A. Gade

Class: **B.A.-I** Division: 'B' SEM:-**II**

Subject: **DSE-2, Geography** Paper title: **Human Geography.** Paper No.: **II**

Month	Topic/Unit	Sub-units Planned
March/April	Module- I Human Geography	Syllabus and Introduction Definitions of Human Geography Scope of Human Geography Branches of Human Geography Importance of Human Geography
May	Module –II Population	Factors affecting on distribution of population Malthus' theory of Population Growth Demographic Transition Theory Migration: Types and Effects
June	Module –III Settlement	Types and patterns of rural settlements Functions of Rural Settlements Factors affecting on urbanization Functions of Urban Centers
July	Module – IV Agriculture	Origin and History of Agriculture Types of Agriculture Factors affecting on agriculture Problems of Agriculture
August	Revision/Exam	

P.V.P. MAHAVIDYALAYA
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Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya, Kavathe Mahankal

ANNUAL TEACHING PLAN-2020-2021

Name of Teacher:- Dr. D. A. Gade

Class: **B.A.-II** SEM:-III Paper: **I**

Subject: **GE-1, Tourism Geography** Paper title: **Concept in Tourism Geography**

Month	Topic/Unit	Sub-units Planned
Sept	Module I: Introduction to Tourism Geography	Syllabus and Introduction Definition of Tourism and Tourist Nature of Tourism Geography
Oct/Nov		Scope of Tourism Geography Historical development of Tourism Significance of Tourism Geography
Dec/Jan	Module II: Component of Tourism	Geographical components Social components
Feb.		Cultural components Other components
March	Revision/Exam	

ANNUAL TEACHING PLAN-2020-2021

Name of Teacher:- Dr. D. A. Gade

Class: **B.A.-II (IDS)** SEM:-II Paper No.: **II**

Subject: **GE-2, Tourism Geography** Paper title: **Development and Planning of Tourism**

Month	Topic/Unit	Sub-units Planned
March/April	Module I: Development and Planning of Tourism in India	Syllabus and Introduction Tourism in ancient period Tourism in modern period
May		Role of tourism in national economy Tourism planning in India
June	Module II: Tourism Centers in India	Natural tourism centers in India Religious tourism centers in India
July		Cultural tourism centers in India Historical tourism centers in India
August	Revision /Exam	

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Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya, Kavathe Mahankal

ANNUAL TEACHING PLAN-2020-2021

Name of Teacher:- Dr. D. A. Gade

Class: **B.A.-III** SEM:-V

Subject: **E-107, Geography** Paper title: **Geography of India,** Paper No.: **VIII**

Month	Topic/Unit	Sub-units Planned
Sept/Oct	Module -I Physical Profile of India	Syllabus and Introduction Location (Absolute and Relative) Physiographic Divisions Climate: Summer, Rainy and Winter Seasons in India Major Drainage Systems: a) Northern River Systems b) Southern River Systems
Nov/Dec	Module -II Soils and Forests	Major soil types, characteristics and its distribution in India Soil degradation and soil conservation in India Major forest types: characteristics and their distribution Deforestation and conservation of forests in India
Jan	Module -III Mineral and Power Resources	Conventional Resources: Iron Ore and Manganese Power Resources: Coal and Mineral Oil Non-Conventional Resources: Solar and Wind
Feb	Module -IV Agriculture and Industry	Importance of Agriculture in Indian Economy. Major Crops: - Importance of Industries in Indian Economy. Industries: Location Factors, Sugar Industry, Iron and Steel Industry and Fertilizer Industry
March	Revision and Exam	

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K. Mahankal, Dist. Sangli.

Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya, Kavathe Mahankal

ANNUAL TEACHING PLAN-2020-2021

Name of Teacher:- Dr. D. A. Gade

Class: **B.A.-III** SEM:-VI Paper No.: **X**

Subject: **E-231, Geography** Paper title: **Economic Geography**

Month	Topic/Unit	Sub-units Planned
March		Syllabus and Introduction
April	Module – I Introduction to Economic Geography	Definition, Nature and Scope Concept and Classification of Economic Activity Branches of Economic Geography Significance of Economic Geography
May	Module – II Economic Activity	Factors Affecting on Location of Agricultural Activity Factors Affecting on Location of Industrial Activity Alfred Weber's Theory of Industrial Location
June	Module – III Manufacturing Activity	Concept of Manufacturing Region Concept of Special Economic Zone Major Industries: i) Cotton Textile Industry - USA ii) Iron and Steel Industry – USA iii) Sugar Industry – Brazil iv) Automobile Industry – India
July	Module – IV Transport and Trade	Significance of Transportation Major Transport Routs: Roadway, Railway, Airway and Ocean Routs International Trade: India and USA Trade Policies: India and USA

P.V.P. MAHAVIDYALAYA K. Mahankal, Dist. Sangli.

Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya, Kavathe Mahankal

ANNUAL TEACHING PLAN-2020-2021

Name of Teacher:- Dr. D. A. Gade

Class: **B.A.-III** Division: 'A' SEM:-VI

Subject: **DSE, E-235** Paper title: **Advance Tools Techniques & field** works Paper No.: **XIV**

Month	Topic/Unit	Sub-units Planned
Sept	Module-I: Introduction to Computer	Syllabus and Introduction to Computer Application of computer in geography a) Construction of Line Graphs, Bar Graphs b): Construction of Pie Diagram and Scatter Diagram Application of Excel for Data Analysis
Oct	Module:-II: Remote Sensing	Definition of Remote Sensing Fundamentals of Remote Sensing: - Aerial photographs and Satellite imagery: - Determination of Photo Scale Elements of image interpretation Identification of Physical and cultural features from Aerial Photographs or Satellite Imagery
Nov/Dec	Module-III: GIS and GNSS	Geographical Information System (GIS) Raster and Vector data Georeferencing, Digitization, Map Layout Preparation Global Navigation Satellite System Exercise with Google earth Program
Jan/Feb	Module-IV: Statistical methods and techniques	Measures of Central Tendency:- Dispersion:- Association and Correlation:- Analysis of Time Series:
March	Module-V: Surveying	Introduction to Survey: Meaning and types Plane Table survey, Dumpy Level survey, Theodolite survey, Total Station, Abony Level Survey Preparation of plans Prismatic compass survey Types and conversion of bearings. Correction of bearing.
April	Module-VI: Project work based on field work any one of following:	Resource survey, Population survey, Agricultural survey, Settlement Survey, Environmental issues, Industrial visit, Health survey, Natural Hazard or Disaster
May	Module- VII: Study Tour	Maximum 15 days of Study Tour and preparation of Tour Report.
June	Journal checking	

Gade

Dr. D. A. Gade

P.V.P. Mahavidyalaya, KavatheMahankal

ANNUAL TEACHING PLAN

(Academic Year: 2020-2021)

Mrs.V.P.Ghatage.
Assistant Professor, (C.H.B.)
Dept. of Geography

Class: B.Sc. Part- I

Month	Class	Paper No.	Units to be completed
From 1 Nov 2020- Dec 2020	B.Sc. I	I	Introduction to Physical Geography & atmosphere. 1.1 Definitions and scope of physical Geography. 1.2 Branches of physical Geography.
	B.Sc I	II	**Lithosphere and Earth's Movements** 1.1 Interior of the Earth:Structure of the Earth's interior,Density and Temperature in the interior of the Earth. 1.2 Rocks: Definition,classification of Rocks,Igneous rock,Sedimentary rocks and Metamorphic Rocks (Characteristics, Classification and Landforms)
	B.Sc. I Practical	I	**MAP** 1.1 Map: Definition,Elements and Types 1.2 Maps and Globe- Similarities and Differences 1.3 Significance and uses of Maps and Globes. **Map Scale** Map Scale 2.1 Meaning and Definition, 2.1 Methods of Representation of scale - Verbal, Numerical and Graphical. 2.3 Scale Conversion-i) verbal to numerical. ii)Numerical to verbal. 2.4 Construction of Graphical Scale – i) Simple (Plane Scale) ii) Comparative Scale iii) Time and Distance Scale iv) Diagonal Scale
Month	**Class**	**Paper No.**	**Units to be completed**
Jan-Feb 2021	B.Sc. I	I	**Introduction to Physical Geography & atmosphere** 1.3 Recent Trends in physical Geography 1.4 Importance of physical Geography 1.5 Composition and Structure of Atmosphere Weather and Climate **Insolation,Temperature,Atmospheric Pressure and Indian Monsoon** 2.1 Insolation: Definition, Factors affecting on distribution ofInsolation, World Distribution of Insolation, Heat Balance of the Earth.

Mrs. V. P. Ghatage

			2.2 Temperature: Distribution of temperature (Vertical and Horizontal)
	B.Sc. I	II	**Lithosphere and Earth's Movements** 1.3 Endogeneticforces,diastrophic forces and movements:Folds and Faults 1.4 Wegener's Theory of Continental Drift. **Fluvial Geomorphology and Hydrosphere** 2.1 Cycle of Erosion-W.M.Davis
	B.Sc.I Practical	I	3.1 Definition, Classification of Projections: i) Based on the methods of Construction: Perspective and Non-perspective ii) Based on Developable Surface used: Conical, Cylindrical, Zenithal, Conventional. iii) Based on Position of Tangent Surfaces: Polar, Equatorial (normal), Oblique. iv) Based on Position of view point or light: Gnomonic, Stereographic, Orthographic v) Based on Preserved qualities: i) Equal area projection (Homolographic) ii) Orthographic Projection iii) Azimuthal Projection (True Bearing Projection) 3.2 Graphical Construction of the following Projections with Properties and Use: i) Zenithal Polar Gnomonic Projection ii) Zenithal polar Equidistant Projection iii) Zenithal Polar Equal Area Projection iv) Cylindrical Equal-Area projection v) Simple Conical Projection with one standard Parallel vi) Bonne's Projection vii) Mercator's Projection .

Month	Class	Paper No.	Units to be completed
Feb-March 2021	B.Sc. I	I	**Insolation,Temperature,Atmospheric Pressure and Indian Monsoon** 2.3Pressure: Definition, Vertical and HorizontalDistribution,Pressure Belts, Shifting of Pressure Belts. 2.4 Indian Monsoon: Indian Monsoon and-Tibet Plateau,Jet Stream and El-Nino. 2.5 Season in India: Summer,Rainy and Winter. .
	B.Sc. I	II	**Fluvial Geomorphology and Hydrosphere** 2.2 Running Water or River: Major Landforms formed by Erosion, Transportation and Deposition Processes of River 2.3 Temperature of Ocean Water: Factors affecting on Horizontal Distribution of Temperature of Ocean Water,vertical Distribution of Temperature Ocean Water 2.4 Salinity of Ocean Water: Affecting Factors on salinity of ocean water,Distribution of salinity-Horizontal and Regional.

	B.Sc.I Practical	**I**	**Representation of Statistical Data.** 4.1 Graphs and Diagrams I) One Dimensional Diagrams: a) Band Graph b) Climograph c) Hythergraph

April-May-2021	University Examination

Month	Class	Paper No.	Units to be completed
April-May 2021	**B.sc. I**	**III**	**Human Geography and Human Race** 1.1 Definitions and Scope of Human Geography 1.2 Branches of Human Geography 1.3 Recent Trends of Human Geography 1.4Importance of Human Geography
	B.Sc. I	**IV**	**Composition of population and Population Migration** 1.1 Age Composition: Factors affecting on Age Composition, Age Composition in India. 1.2 Sex Ratio: Factors Affecting on Sex Composition, sex composion in India. 1.3 Human Migration: Definition
	B.Sc.IPractical	**I**	**Representation of statistical data** 4.2 Two DimensionalDiagrams: a) Proportional circle b) Proportional Spheres 4.3 Three Dimensional Diagram:Cube Diagram

Month	Class	Paper No.	Units to be completed
May-June 2021	**B.Sc. I**	**III**	**Human Geography and Human Race** 1.5 Human Races-Major Racial Groups and Classification 1.6 Religious and Ethnic Groups in the World. **Population** 2.1 World Growth of Population.
	B.Sc. I	**IV**	**Composition of population and Population Migration** 1.4 Types of Migration 1.5 Causes of Migration 1.6 Consequences of Migration

	B.Sc.IPractical	I	**Representation of statistical data** 4.4 Distributional Diagrams a) Choropleth Map b) Isopleth Map **Remote Sensing** 5.1Definition,Concept and history of Remote Sensing

Month	Class	Paper No.	Units to be completed
June-July 2021	B.Sc. I	III	**Population** 2.2 Factors affecting the distribution of the World population. 2.3 Distribution of the World population
	B.Sc. I	IV	**Settlements and Location Theories** 2.1 Types and Pattern of Settlements. 2.2 Site and Situation of Rural Settlements.
	B.Sc.I Practical	I	**Remote Sensing** 5.2 Elements of Remote Sensing: EMR,Sensors and Platforms. 5.3 Application of Remote Sensing in Geography 5.4 Aerial photographs and Satellite imagery:Definition,types and difference between them. 5.5 Identification of Physical and cultural features from Aerial Photographs or Satellite Imagery with the help of stereoscope. 5.6 Determination of photo Scale.

Month	Class	Paper No.	Units to be completed
July-Aug 2021	B.Sc. I	III	**Population** 2.4 Theory of Population Growth-Malthus 2.5 Demographic Transition Theory
	B.Sc. I	IV	**Settlements and Location Theories** 2.3 Urbanization and World Trend of Urbanization. 2.4 Christaller's Central PlaceThrory. 2.5 Perroux's Growth Pole Theory
	B.Sc.I Practical	I	Journal Checking & Certified Work

Month	Class	Paper No.	Units to be completed
Aug-Sept 2021			University Examination

P.V.P. MAHAVIDYALAYA
K. Mahankal, Dist. Sangli.

ANNUAL TEACHING PLAN

(Academic Year: 2020-2021)

Mr. A. M. Mali
Assistant Professor, [C.H.B]
Dept. of Geography

Class: B. A. Part- I, II, & III

Month	Class	Paper No.	Units to be completed
June – July 2020	B.A. II	IV	1.1 Definition and Scope of Resource Geography 1.2 Resource: Concept and Classification 1.3 Importance of Resource Geography
	B.A. III	IX	1.1 Definition of Population Geography 1.2 Nature and Scope of Population Geography 1.3 Significance of Population Geography 1.4 Sources of Population Data
	Practical	XIII	2.1 Definition, Components and Development of Remote Sensing. 2.2 Principles of Remote Sensing: EMR, Sensors and Platforms. 2.3 Application of Remote Sensing in Geography. 2.4 Aerial photographs and Satellite imagery: Definition, types and difference between them.

Month	Class	Paper No.	Units to be completed
	B.A. II	IV	2.1 Water Resources: Distribution, Utilization and Problems 2.2 Forest Resources: Distribution, Utilization and Problems 2.3 Energy Resources: Distribution, Utilization and Problems 2.4 Human Resources: Distribution, Utilization and Problems
	B.A. III	IX	2.1 World Growth of population 2.2 Factors affecting on the distribution of population 2.3 Population distribution of the world 2.4 Theories of Population Growth: Malthus Theory and Demographic Transition Theory
	B.A. III Practical	XIII	2.5 Determination of Photo Scale. 2.6 Identification of Physical and cultural features from Aerial Photographs

			or Satellite Imagery.

Month	Class	Paper No.	Units to be completed
August-September 2021	B.A. II	IV	3.1 Concept of Sustainable Resource Development 3.2 Sustainable Natural Resource Development: Water, Forest and Energy 3.3 Sustainable Human Resource Development
	B.A. III	IX	3.1 Concept of Population Dynamics 3.2 Fertility: Causes, Effects and Measures 3.3 Mortality: Causes, Effects and Measures 3.4 Migration: Causes, Effects and Measures
	B.A. III Practical	XIII	3.1 Geographical Information System (GIS) 3.1.1 Definition and components 3.1.2 GIS Data Structure: Types (spatial and non-spatial), Raster and Vector data 3.1.3 Georeferencing, Digitization, Map Layout Preparation 3.1.4 Application of GIS in Geography: Land use or Land Cover, Urban Sprawl Analysis, Forests Monitoring

October-November 2018	University Examination

Month	Class	Paper No.	Units to be completed
December 2020 January 2021	B.A. II	V	1.1 Definition, Nature and Scope of Oceanography 1.2 Oceanography and Physical Sciences 1.3 Branches of Oceanography 1.4 Significance of Oceanography
	B.A. III	X	1.1 Definition, Nature and Scope 1.2 Concept and Classification of Economic Activity 1.3 Branches of Economic Geography 1.4 Significance of Economic Geography
	B.A. III Practical	XIII	3.2 Global Navigation Satellite System (Global Positioning System) 3.2.1 Definition and components 3.2.2: Application of GPS in Geography 3.2.3 Field work in GPS: Determining latitude, longitude and altitude 3.3: Exercise with Google earth Program.

Month	Class	Paper No.	Units to be completed
February 2021	B.A. II	V	2.1 Oceanic Temperature: Factors affecting on ocean temperature and Distribution of oceanic temperature 2.2 Salinity of Ocean: Factors affecting on Oceanic salinity and Horizontal distribution of oceanic salinity 2.3 Oceanic Currents: Types of Oceanic currents, Responsible factors for origin of ocean currents and Ocean currents of the Pacific, Atlantic and Indian Ocean
	B.A. III	X	2.1 Factors Affecting on Location on Agricultural Activity 2.2 Factors Affecting on Location on Industry Activity 2.3 Location Theory: i) Weber's Theory of Industrial Location ii) Losch's Theory of Industrial Location
	B.A. III Practical	XIII	5.1 Study of weather Instruments with reference to Principle, Mechanism, and Function a) Thermograph b) Barograph c) Dry and Wet Bulb Thermometer d) Wind vane e) Cup Anemometer f) Rain Gauge.

Month	Class	Paper No.	Units to be completed
March 2021	B.A. II	V	3.1 Ocean or Marine deposits: Sources and Classification 3.2 Ocean Resources – Biotic- Mineral and Energy Resources 3.4 Ocean Pollution – Causes, Effects and Measures
	B.A. III	X	3.1 Concept of Manufacturing Regions 3.2 Concept of Special Economic Zones 3.3 Major Industries: i) Cotton Textile Industry - USA ii) Iron and Steel Industry – USA iii) Sugar Industry – Brazil iv) Automobile Industry – India and Japan
	B.A. III Practical	XIII	5.2 Isobaric Patterns: Cyclone, Anticyclone, Col, Ridge, Secondary Depression. 5.3 Sign and Symbols used in Indian Daily Weather Maps. 5.4 Interpretation of Indian Daily Weather Maps (Rainy, Winter and Summer) Marginal Information, Pressure, Winds, Clouds, Rainfall, Other Conditions, Sea Condition, Temperature departure from normal.

Month	Class	Paper No.	Units to be completed
	B.A. II	V	4.1 Hypsographic Curve 4.2 Wind rose 4.3 Isohalines 4.4 Isotherms
	B.A. III	X	Transport and Trade 15 1 4.1 Significance of Transportation 4.2 Major Transport Routs: Roadway, Railway, Airway and Ocean Routs 4.3 International Trade: India, USA, China and Brazil 4.4 Trade Policies: India, USA and China
	B.A. III Practical	XIII	Journal Cheeking & Certified Work

Month	Class	Paper No.	Units to be completed
March-April 2019	B.A. II	IV & V	University Examination
	B.A. III	IX & XII	University Examination
	B.A. III Practical	XIII & XIV	University Examination

ANNUAL TEACHING PLAN

(Academic Year: 2021-2022)

Dr. T. E. Kumbhar
Associate Professor,
Dept. of Geography

Class: B. A. Part- I, II, & III

Month	Class	Paper No.	Units to be completed
October 2021	B.Com. I		1.1Meaning of Commercial Geography 1.2 Nature of Commercial Geography 1.3 Scope of Commercial Geography 1.4 Significance of Commercial Geography.
	B.A. II	IV	1.1 Definition and Scope of Resource Geography 1.2 Resource: Concept and Classification 1.3 Importance of Resource Geography
	B.A. III	IX	1.1 Definition of Population Geography 1.2 Nature and Scope of Population Geography 1.3 Significance of Population Geography 1.4 Sources of Population Dat
	B.A. III (P)	XIII	1.1 Scale 1.1.1 Meaning and Definition, 1.1.2 Methods of Representation of scale - Verbal, Numerical and Graphical. 1.1.3 Scale Conversion 1.1.4 Construction of Graphical Scale – i) Simple (Plane Scale) ii) Time and Distance Scale iii) Diagonal Scale 1.2 Map 1.2.1 Map – Definition , Elements 1.2.2 Classification of Maps: Based on Scale and Purpose 1.2.4 Significance and uses of Maps

Month	Class	Paper No.	Units to be completed
November 2021	B.Com. I		2.1 Meaning & importance of Resources 2.2 Classification of Resources 2.3 Conservation of Resources & sustainable economic development.

			2.4 Major Bio-Resources & their international trade.
	B.A. II	IV	2.1 Water Resources: Distribution, Utilization and Problems 2.2 Forest Resources: Distribution, Utilization and Problems 2.3 Energy Resources: Distribution, Utilization and Problems 2.4 Human Resources: Distribution, Utilization and Problem
	B.A. III		2.1 World Growth of population 2.2 Factors affecting on the distribution of population 2.3 Population distribution of the world 2.4 Theories of Population Growth: Malthus Theory and Demographic Transition Theor
	B.A. III (P)	XIII	2.1 Definition, Classification of Projections: a) Based on the methods of Construction: Perspective and Non-perspective b) Based on Developable Surface used: Conical, Cylindrical, Zenithal, Conventional. c) Based on Position of Tangent Surfaces: Polar, Equatorial (normal), Oblique. d) Based on Position of view point or light: Gnomonic, Stereographic, Orthographic e) Based on Preserved qualities: i) Equal area projection (Homolographic) ii) Orthographic Projection iii) Azumuthal Projection (True Bearing Projection) 2.2 Graphical Construction of the following Projections with Properties and Use: i) Zenithal Polar Gnomanic Projection ii) Zenithal Polar Stereographic Projection iii) Zenithal polar Equidistant Projection iv) Zenithal Polar Equal Area Projection v) Simple Conical Projection with one standard Parallel vi) Bonne's Projection vii) Mercator's Projection and Reference to Universal Transverse Mercator (UTM) Projection

Month	Class	Paper No.	Units to be completed
December 2021 to January 2022	B.Com. I		3.1 Classification of Economic activities. 3.2 Factors affecting Economic activities. 3. 3 Economic activities & National economy.
	B.A. II	IV	3.1 Concept of Sustainable Resource Development 3.2 Sustainable Natural Resource Development: Water, Forest and Energy 3.3 Sustainable Human Resource

			Development
	B.A. III	IX	3.1 Concept of Population Dynamics 3.2 Fertility: Causes, Effects and Measures 3.3 Mortality: Causes, Effects and Measures 3.4 Migration: Causes, Effects and Measures 4.1 Meaning of Globalization
	B.A. III (P)	XIII	3.1 Slope and Gradient 3.1.1 Types of Slope: Gentle, Steep, Even, Uneven, Convex, Concave, Terraced. 3.1.2 Methods of Relief Representation i. Qualitative :- Hachures, Hill shading, Layer Tint ii. Quantitative:- Contours, Form lines, Spot Heights, Bench Marks, Triangulation Mark, Relative Height

January 2022	University Examination

Month	Class	Paper No.	Units to be completed
March 2022	B.Com. I		1.1Marketing Geography – Concept & Meaning. 1.2 Marketing Geography – Nature 1.3 Marketing Geography - Scope. 1.4 Marketing Geography- Significance 1.5 Marketing Geography- Primary Components.
	B.A. II	V	1.1 Definition, Nature and Scope of Oceanography 1.2 Oceanography and Physical Sciences 1.3 Branches of Oceanography 1.4 Significance of Oceanograph
	B.A. III	XII	1.1 Definition of Political Geography 1.2 Nature and Scope of Political Geography 1.3 Historical Development of Political Geography 1.4 Significance of Political Geography
	B.A. III (P)	XIII	3.1.2 Expression of Slopes: a) Gradient b) Degree c) Per Cent d) Mills 3.1.3 Representation of Relief by Contours: Hill, Mountain, Ridge, Cliff, Saddle, Plateau, Knoll, Spur, Col or Pass, Volcanic Col or Crater, Gorge, 'V' Shaped Valley, Waterfall, 'U' Shaped Valley, Cirque, Hanging Valley, Ria Coast, Fiord Coast, Sea cliff. 3.2 Profiles 3.5.1 Superimposed Profile 3.5.2 Composite

			Profile 3.5.3 Projected Profile 3.5.4 Longitudinal Profile

Month	Class	Paper No.	Units to be completed
April 2022	B.Com. I		2.1 Definition of Market 2.2 Structure & Significance of Markets. 2.3 Geographical factors affecting Market system. 2.4 Classification of Markets.
	B.A. II	V	2.1 Oceanic Temperature: Factors affecting on ocean temperature and Distribution of oceanic temperature 2.2 Salinity of Ocean: Factors affecting on Oceanic salinity and Horizontal distribution of oceanic salinity 2.3 Oceanic Currents: Types of Oceanic currents, Responsible factors for origin of ocean currents and Ocean currents of the Pacific, Atlantic and Indian Ocean
	B.A. III		Concepts in Political Geography 18 Lectures 01 2.1 State 2.2 Nation 2.3 Boundary 2.4 Frontiers
	B.A. III (P)	XIII	Topographical Maps Periods 50 Marks (15) 4.1 Development of Survey of India 4.2 Types or Indexing of S.O.I. Topographical Maps 4.3 Signs, Symbols and Colors used in SOI Toposheet 4.4 Interpretation of S.O.I.'s Topographical Map (Mountain, Plateau and Plain) a) Marginal Information b) Physical environment: Relief, Drainage and Vegetation c) Cultural environment: Settlements, Transportation and Communication, Irrigation. d) Land Us

Month	Class	Paper No.	Units to be completed
May 2022	B.Com. I		3.1 Definition Meaning of and Significance of Agricultural Marketing. 3.2 Nature and approaches to the study of Agricultural Marketing .

			3.3 Process and system of Agricultural Marketing . 3.4 Functions and channels of Agricultural Marketing
	B.A. II	**V**	3.1 Ocean or Marine deposits: Sources and Classification 3.2 Ocean Resources – Biotic- Mineral and Energy Resources 3.4 Ocean Pollution – Causes, Effects and Measures
	B.A. III	**XII**	.1 Hartland Theorie - H. J. Mackinder 3.2 Rimland Theorie – N. J. Spykeman
	B.A. III (P)	**XIII**	5.1 Study of weather Instruments with reference to Principle, Mechanism, and Function a) Thermograph b) Barograph c) Dry and Wet Bulb Thermometer d) Wind vane e) Cup Anemometer f) Rain Gauge. 5.2 Isobaric Patterns: Cyclone, Anticyclone, Col, Ridge, Secondary Depression. 5.3 Sign and Symbols used in Indian Daily Weather Maps. 5.4 Interpretation of Indian Daily Weather Maps (Rainy, Winter and Summer) Marginal Information, Pressure, Winds, Clouds, Rainfall, Other Conditions, Sea Condition, Temperature departure from normal.

Month	Class	Paper No.	Units to be completed
June 2022	**B.Com. I**		4.1 Meaning & Importance of Tourism in India. 4.2 Tourism in Modern Period in India. 4.3 Major tourism centers in a) Jammu & Kashmir, b) Delhi. c) Uttaranchal. d) Maharashtra. e) Goa. f) Kerala.
	B.A. II	**V**	4.1 Hypsographic Curve 4.2 Wind rose 4.3 Isohalines 4.4 Isotherm

	B.A. III	**XII**	4.1 Krishna Water Conflict (Inter Satate) 4.2 Ganga Water Conflict (International) 4.3 Issues of Relief, Compensation and Rehabilitation: Sardar Sarovar 4.4 Issues of Relief, Compensation and Rehabilitation: Chandoli Projects
	B.A. III	**XIII**	Representation of Statistical Data Periods 50 Marks (15) 6.1 Graphs and Diagrams 6.1.1 Diagrammatic Data Presentation: i) Line Graph (Simple, Multiple and Band Graph) ii) Bar Graph (Simple, Multiple and Compound) iii) Pie Diagram 6.2 Thematic Mapping Techniques: i) Proportional Circle ii) Choropleth Map iii) Dot Map iv) Isopleths 6.3 Cartographic Overlays: i) Point ii) Line iii) Areal Data

Month	**Class**	**Paper No.**	**Units to be completed**
January 2022 June 2022	**B.Com. I**	**I & II**	University Examination
	B.A. II	**IV & V**	University Examination
	B.A. III	**IX, XII, XIII**	University Examination

(Dr. T. E Kumbhar)

P.V.P. Mahavidyalaya, Kavathe Mahankal

ANNUAL TEACHING PLAN

(Academic Year: 2021-2022)

Dr. N. S. Pol
Assistant Professor,
Dept. of Geography

Class: B. A. Part- I, II, & III

Month	Class	Paper No.	Units to be completed
Octomber-2021	B.A. I	I	Introduction to Physical Geography & Meaning and Definitions, Meaning and Definitions
	B.A. II	III	1.1 Definition, Nature and Scope of Soil Geography 1.2 History of Soil Geography and Pedology 1.3 Significance of Soil Geography
	B.A. III Practical	IX	1.1 Contribution of Greeks and Romans 1.2 Geography in Muslim world 1.3 Renaissance period in Europe 1.4 Renowned travelers and their geographical discoveries
		XIII	1.1 Scale 1.1.1 Meaning and Definition, 1.1.2 Methods of Representation of scale - Verbal, Numerical and Graphical. 1.1.3 Scale Conversion 1.1.4 Construction of Graphical Scale – i) Simple (Plane Scale) ii) Time and Distance Scale iii) Diagonal Scale 1.2 Map 1.2.1 Map – Definition , Elements 1.2.2 Classification of Maps: Based on Scale and Purpose 1.2.4 Significance and uses of Maps

Month	Class	Paper No.	Units to be completed
November-	B.A. I	I	2.1 Composition and Structure of Atmosphere

2021			2.2 Insolation: Factors affecting on Insolation 2.3 Temperature: Distribution of temperature (Vertical and Horizontal) 2.4 Atmospheric Pressure: Belts and Planetary Winds.
	B.A. II	III	2.1 Jenny's Factorial Model of Soil Formation: Parent Material, Biotic, Climatic, Relief and Time factor. 2.2 Process of Soil Formation: Physical, Biotic and Chemical. 2.3 Physical Properties of Soils: Morphology, Texture, Structure, Water, Air and Temperature. 2.4 Chemical Properties of Soils: PH, Organic Matter, NPK (Nitrogen, Phosphorous and Potassium).
	B.A. III	IX	2.1 German School of Geography – Humboldt, Ritter 2.2 French School of Geography – Blache & Brunhes 2.3 American School of Geography – Sauer & Huntington 2.4 British School of Geography – Mackinder & Herbertson
	B.A. III Practical	XIII	2.1 Definition, Classification of Projections: a) Based on the methods of Construction: Perspective and Non-perspective b) Based on Developable Surface used: Conical, Cylindrical, Zenithal, Conventional. c) Based on Position of Tangent Surfaces: Polar, Equatorial (normal), Oblique. d) Based on Position of view point or light: Gnomonic, Stereographic, Orthographic e) Based on Preserved qualities: i) Equal area projection (Homolographic) ii) Orthographic Projection iii) Azumuthal Projection (True Bearing Projection) 2.2 Graphical Construction of the following Projections with Properties and Use: i) Zenithal Polar Gnomanic Projection ii) Zenithal Polar Stereographic Projection iii) Zenithal polar Equidistant Projection iv) Zenithal Polar Equal Area Projection v) Simple Conical Projection with one standard Parallel vi) Bonne's Projection vii) Mercator's Projection and Reference to Universal Transverse Mercator (UTM) Projectio

Month	Class	Paper	Units to be completed

		No.	
1 December 2021to January 2022	B.A. I	I	3.1Interior of the earth 3.2Wagner's Continental Drift Theory 3.3Earthquakes – Causes and Effects 3.4Volcano – Causes and Effects 4.1Weathering: Concept and Types 6 4.2Davis Concept of Cycle of erosion 4.3Erosional Landforms of river. 4.4Depositional Landforms of river.
	B.A. II	III	3.1 Genetic Classification of Soils. 3.2 Soil Characteristics and Major Soils Distribution in Maharashtra. 3.3 Soil Degradation: Concept, Causes, Consequences and Measures 4.1 Soil Profile 4.2 Soil Sample: Tools 4.3 Soil Analysis: Saline and Alkaline 4.4 Vermicompost Process
	B.A. III	IX	3.1 Environmental Determinism and Possibilism 3.2 Systematic & Regional geography 3.3 Physical & human geography 3.4 The myth and reality about dualisms4.1 Quantitative Revolution and its Impact 4.2 Changing Concept of Space in Geography 4.3 Contribution of Indian Geographer 4.4 Future of Geography
	B.A. III Practical	XIII	3.1 Slope and Gradient 3.1.1 Types of Slope: Gentle, Steep, Even, Uneven, Convex, Concave, Terraced. 3.1.2 Methods of Relief Representation i. Qualitative :- Hachures, Hill shading, Layer Tint ii. Quantitative:- Contours, Form lines, Spot Heights, Bench Marks, Triangulation Mark, Relative Height 3.1.2 Expression of Slopes: a) Gradient b) Degree c) Per Cent d) Mills 3.1.3 Representation of Relief by Contours: Hill, Mountain, Ridge, Cliff, Saddle, Plateau, Knoll, Spur, Col or Pass, Volcanic Col or Crater, Gorge, 'V' Shaped Valley,

			Waterfall, 'U' Shaped Valley, Cirque, Hanging Valley, Ria Coast, Fiord Coast, Sea cliff. 3.2 Profiles 3.5.1 Superimposed Profile 3.5.2 Composite Profile 3.5.3 Projected Profile 3.5.4 Longitudinal Profile

January 2022	University Examination

Month	Class	Paper No.	Units to be completed
March 2022	B.A. I	II	Definitions of Human Geography 1.2 Scope of Human Geography 1.3 Branches of Human Geography 1.4 Importance of Human Geography
	B.A. II	IV	1.1 Definition, Nature, Scope and Significance of Agricultural Geography 1.2 Evolution of agriculture: Ancient, Medieval and Modern Period 1.3 Determinants of Agriculture: Physical and Human (economic, social, cultural, political and administrative)
	B.A. III	XI	1.1 Urban Geography Introduction: Meaning and Definitions 1.2 Nature of Urban Geography 1.3 Scope of Urban Geography 1.4 Significance of Urban Geography
	B.A. III Practical	XIII	4.1 Development of Survey of India 4.2 Types or Indexing of S.O.I. Topographical Maps 4.3 Signs, Symbols and Colors used in SOI Toposheet 4.4 Interpretation of S.O.I.'s Topographical Map (Mountain, Plateau and Plain) a) Marginal Information b) Physical environment: Relief, Drainage and Vegetation c) Cultural environment: Settlements, Transportation and Communication, Irrigation. d) Land Use

Month	Class	Paper No.	Units to be completed
April 2022	B.A. I	II	Factors affecting on distribution of population 2.2 Malthus' theory of Population Growth 2.3 Demographic Transition Theory 2.4 Migration: Types and Effects
	B.A. II	IV	2.1 Major Agricultural Systems: Nomadic Herding, Livestock Ranching, Sifting Cultivation, Intensive

			Subsistence Farming, Commercial Farming and Horticulture 2.1 Von Thunen's Theory of Agricultural land-use
	B.A. III	XI	2.1 Site and Situation: Significance and Types. 2.2 Concept and Factors of Urbanization. 2.3 Patterns of Urbanization in developed and developing countries. 2.4 Functional classification of cities (Quantitative and Qualitative).
	B.A. III Practical	XIII	5.1 Study of weather Instruments with reference to Principle, Mechanism, and Function a) Thermograph b) Barograph c) Dry and Wet Bulb Thermometer d) Wind vane e) Cup Anemometer f) Rain Gauge. 5.2 Isobaric Patterns: Cyclone, Anticyclone, Col, Ridge, Secondary Depression. 5.3 Sign and Symbols used in Indian Daily Weather Maps. 5.4 Interpretation of Indian Daily Weather Maps (Rainy, Winter and Summer) Marginal Information, Pressure, Winds, Clouds, Rainfall, Other Conditions, Sea Condition, Temperature departure from normal.

Month	Class	Paper No.	Units to be completed
May – 2022	B.A. I	II	3.1 Types and patterns of rural settlements 3.2 Functions of Rural Settlements 3.3 Factors affecting on urbanization 3.4 Functions of Urban Centers
	B.A. II	III	3.1 Methods of Agricultural Regionalization: Crop Combination and Crop Diversification 3.2 Agricultural Problems: Physical and Non-Physical (Economic, Social, Cultural, Political and Administrative) 3.3 Sustainable Agriculture
	B.A. III	XI	3.1 Concept of Structure and Morphology 3.2 Concept of City Region and C.B.D. 3.3 Rural-Urban Fringes. 3.4 Models of Town Morphology: The concentric Zone Theory, The Sector Theory and the Multi-Nuclei Theory.
	B.A. III Practical	XIII	6.1 Graphs and Diagrams 6.1.1 Diagrammatic Data Presentation: i) Line Graph (Simple, Multiple and Band Graph) ii) Bar Graph (Simple, Multiple and Compound) iii) Pie Diagram 6.2 Thematic Mapping Techniques: i) Proportional Circle ii) Choropleth Map iii) Dot Map iv)

			Isopleths 6.3 Cartographic Overlays: i) Point ii) Line iii) Areal Data

Month	Class	Paper No.	Units to be completed
June 2022	B.A. I	II	4.1 Origin and History of Agriculture 4.2 Types of Agriculture 4.3 Factors affecting on agriculture 4.4 Problems of Agriculture
	B.A. II	III	4.1 Line Graphs 4.2 Bar Graphs 4.3 Divided Circle 4.4 Proportional Squar
	B.A. III	XI	4.1 Urban Issues: problems of transport). 4.2 Concept of Garden 4.3 Case studies of Delhi, Mumbai, with reference to Land use and Urban Issues.
	B.A. III Practical	XIII	Journal Cheeking & Certified Work

Month	Class	Paper No.	Units to be completed
Januwary2022 and June 2022	B.A. I	I & II	University Examination
	B.A. II	III & VI	University Examination
	B.A. III	IX, XI, XIII	University Examination

P.V. MAHAVIDYALAYA K. Mahankal, Dist. Sangli.

Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya, Kavathe Mahankal

ANNUAL TEACHING PLAN-2021-22

Name of Teacher: - Dr. D. A. Gade

Class: **B.A.-I** Division: 'B' SEM:-**I**

Subject: **DSE-1 Geography** Paper title: **Physical Geography.** Paper No.: **I**

Month	Topic/Unit	Sub-units Planned
Oct	Module – I Introduction to Physical Geography	Syllabus and Introduction Meaning and Definitions Scope of Physical Geography Branches of Physical Geography Importance of Physical Geography
Nov	Module- II Atmosphere	Composition and Structure of Atmosphere Insolation: Factors affecting on Insolation Temperature: Distribution of temperature Atmospheric Pressure: Belts and Planetary Winds.
Dec	Module – III Lithosphere	Interior of the earth Wagner's Continental Drift Theory Earthquakes – Causes and Effects Volcano – Causes and Effects
Jan	Module – IV Denudation	Weathering: Concept and Types Davis Concept of Cycle of erosion Erosional Landforms of river. Depositional Landforms of river.

V.P. MAHAVIDYALAYA K. Mahankal, Dist. Sangli.

Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya, Kavathe Mahankal

ANNUAL TEACHING PLAN-2021-22

Name of Teacher:- Dr. D. A. Gade

Class: **B.A.-I** Division: 'B' SEM:-**II**

Subject: **DSE-2, Geography** Paper title: **Human Geography.** Paper No.: **II**

Month	Topic/Unit	Sub-units Planned
March	Module- I Human Geography	Syllabus and Introduction Definitions of Human Geography Scope of Human Geography Branches of Human Geography Importance of Human Geography
April	Module –II Population	Factors affecting on distribution of population Malthus' theory of Population Growth Demographic Transition Theory Migration: Types and Effects
May	Module –III Settlement	Types and patterns of rural settlements Functions of Rural Settlements Factors affecting on urbanization Functions of Urban Centers
June	Module – IV Agriculture	Origin and History of Agriculture Types of Agriculture Factors affecting on agriculture Problems of Agriculture

P.V.P. MAHAVIDYALAYA
K. Mahankal, Dist. Sangli.

Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya, Kavathe Mahankal

ANNUAL TEACHING PLAN-2021-22

Name of Teacher:- Dr. D. A. Gade

Class: **B.A.-II** SEM:-III Paper: **I**

Subject: **GE-1, Tourism Geography** Paper title: **Concept in Tourism Geography**

Month	Topic/Unit	Sub-units Planned
Oct	Module I: Introduction to Tourism Geography	Syllabus and Introduction Definition of Tourism and Tourist Nature of Tourism Geography
Nov		Scope of Tourism Geography Historical development of Tourism Significance of Tourism Geography
Dec	Module II: Component of Tourism	Geographical components Social components
Jan		Cultural components Other components

ANNUAL TEACHING PLAN-2021-22

Name of Teacher:- Dr. D. A. Gade

Class: **B.A.-II (IDS)** SEM:-II Paper No.: **II**

Subject: **GE-2, Tourism Geography** Paper title: **Development and Planning of Tourism**

Month	Topic/Unit	Sub-units Planned
March	Module I: Development and Planning of Tourism in India	Syllabus and Introduction Tourism in ancient period Tourism in modern period
April		Role of tourism in national economy Tourism planning in India
May	Module II: Tourism Centers in India	Natural tourism centers in India Religious tourism centers in India
June		Cultural tourism centers in India Historical tourism centers in India

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Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya, Kavathe Mahankal

ANNUAL TEACHING PLAN-2021-22

Name of Teacher:- Dr. D. A. Gade

Class: **B.A.-III** SEM:-V

Subject: **E-107, Geography** Paper title: **Geography of India,** Paper No.: **VIII**

Month	Topic/Unit	Sub-units Planned
Oct	Module -I Physical Profile of India	Syllabus and Introduction Location (Absolute and Relative) Physiographic Divisions Climate: Summer, Rainy and Winter Seasons in India Major Drainage Systems: a) Northern River Systems b) Southern River Systems
Nov	Module -II Soils and Forests	Major soil types, characteristics and its distribution in India Soil degradation and soil conservation in India Major forest types: characteristics and their distribution Deforestation and conservation of forests in India
Dec	Module -III Mineral and Power Resources	Conventional Resources: Iron Ore and Manganese Power Resources: Coal and Mineral Oil Non-Conventional Resources: Solar and Wind
Jan	Module -IV Agriculture and Industry	Importance of Agriculture in Indian Economy. Major Crops: - Importance of Industries in Indian Economy. Industries: Location Factors, Sugar Industry, Iron and Steel Industry and Fertilizer Industry

J.P. MAHAVIDYALAYA
K. Mahankal, Dist. Sangli.

Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya, Kavathe Mahankal

ANNUAL TEACHING PLAN-2021-22

Name of Teacher:- Dr. D. A. Gade

Class: **B.A.-III** SEM:-VI Paper No.: **X**

Subject: **E-231, Geography** Paper title: **Economic Geography**

Month	Topic/Unit	Sub-units Planned
March	Module – I Introduction to Economic Geography	Syllabus and Introduction Definition, Nature and Scope Concept and Classification of Economic Activity Branches of Economic Geography Significance of Economic Geography
April	Module – II Economic Activity	Factors Affecting on Location of Agricultural Activity Factors Affecting on Location of Industrial Activity Alfred Weber's Theory of Industrial Location
May	Module – III Manufacturing Activity	Concept of Manufacturing Region Concept of Special Economic Zone Major Industries: i) Cotton Textile Industry - USA ii) Iron and Steel Industry – USA iii) Sugar Industry – Brazil iv) Automobile Industry – India
June	Module – IV Transport and Trade	Significance of Transportation Major Transport Routs: Roadway, Railway, Airway and Ocean Routs International Trade: India and USA Trade Policies: India and USA

Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya, Kavathe Mahankal

ANNUAL TEACHING PLAN-2021-22

Name of Teacher:- Dr. D. A. Gade

Class: **B.A.-III** Division: 'A' SEM:-VI

Subject: **DSE, E-235** Paper title: **Advance Tools Techniques & field** works Paper No.: **XIV**

Month	Topic/Unit	Sub-units Planned
Oct	Module-I: Introduction to Computer	Syllabus and Introduction to Computer Application of computer in geography a) Construction of Line Graphs, Bar Graphs b): Construction of Pie Diagram and Scatter Diagram Application of Excel for Data Analysis
Nov	Module:-II: Remote Sensing	Definition of Remote Sensing Fundamentals of Remote Sensing: - Aerial photographs and Satellite imagery: - Determination of Photo Scale Elements of image interpretation Identification of Physical and cultural features from Aerial Photographs or Satellite Imagery
Dec	Module-III: GIS and GNSS	Geographical Information System (GIS) Raster and Vector data Geo-referencing, Digitization, Map Layout Preparation Global Navigation Satellite System Exercise with Google earth Program
Jan/Feb	Module-IV: Statistical methods and techniques	Measures of Central Tendency:- Dispersion:- Association and Correlation:- Analysis of Time Series:
March	Module-V: Surveying	Introduction to Survey: Meaning and types Plane Table survey, Dumpy Level survey, Theodolite survey, Total Station, Abony Level Survey Preparation of plans Prismatic compass survey Types and conversion of bearings. Correction of bearing.
April	Module-VI: Project work based on field work any one of following:	Resource survey, Population survey, Agricultural survey, Settlement Survey, Environmental issues, Industrial visit, Health survey, Natural Hazard or Disaster
May	Module- VII: Study Tour	Maximum 15 days of Study Tour and preparation of Tour Report.
June	Journal checking	

Dr. D. A. Gade

P.V.P. Mahavidyalaya, KavatheMahankal

ANNUAL TEACHING PLAN

(Academic Year: 2021-2022)

Mrs.V.P.Ghatage .
Assistant Professor, (C.H.B.)
Dept. of Geography

Class: B.Sc. Part- I

Month	Class	Paper No.	Units to be completed
From 1 Oct.Term start Oct-Nov 2021	B.Sc. I	I	Introduction to Physical Geography & atmosphere. 1.1 Definitions and scope of physical Geography. 1.2 Branches of physical Geography.
	B.Sc I	II	**Lithosphere and Earth's Movements** 1.1 Interior of the Earth: Structure of the Earth's interior, Density and Temperature in the interior of the Earth. 1.2 Rocks: Definition, classification of Rocks, Igneous rock, Sedimentary rocks and Metamorphic Rocks (Characteristics, Classification and Landforms)
	B.Sc. I Practical	I	MAP 1.1 Map: Definition, Elements and Types 1.2 Maps and Globe- Similarities and Differences 1.3 Significance and uses of Maps and Globes. **Map Scale** Map Scale 2.1 Meaning and Definition, 2.1 Methods of Representation of scale - Verbal, Numerical and Graphical. 2.3 Scale Conversion-i) verbal to numerical. ii)Numerical to verbal. 2.4 Construction of Graphical Scale – i) Simple (Plane Scale) ii) Comparative Scale iii) Time and Distance Scale iv) Diagonal Scale
Month	**Class**	**Paper No.**	**Units to be completed**
November-Dec 2021	B.Sc. I	I	**Introduction to Physical Geography & atmosphere** 1.3 Recent Trends in physical Geography 1.4 Importance of physical Geography 1.5 Composition and Structure of Atmosphere Weather and Climate **Insolation,Temperature,Atmospheric Pressure and Indian Monsoon** 2.1 Insolation: Definition, Factors affecting on distribution of Insolation, World Distribution of Insolation, Heat Balance of the Earth.

Mrs. V. P. Ghatage

			2.2 Temperature: Distribution of temperature (Vertical and Horizontal)
	B.Sc. I	II	**Lithosphere and Earth's Movements** 1.3 Endogeneticforces,diastrophic forces and movements:Folds and Faults 1.4 Wegener's Theory of Continental Drift. **Fluvial Geomorphology and Hydrosphere** 2.1 Cycle of Erosion-W.M.Davis
	B.Sc.I Practical	I	3.1 Definition, Classification of Projections: i) Based on the methods of Construction: Perspective and Non-perspective ii) Based on Developable Surface used: Conical, Cylindrical, Zenithal, Conventional. iii) Based on Position of Tangent Surfaces: Polar, Equatorial (normal), Oblique. iv) Based on Position of view point or light: Gnomonic, Stereographic, Orthographic v) Based on Preserved qualities: i) Equal area projection (Homolographic) ii) Orthographic Projection iii) Azimuthal Projection (True Bearing Projection) 3.2 Graphical Construction of the following Projections with Properties and Use: i) Zenithal Polar Gnomonic Projection ii) Zenithal polar Equidistant Projection iii) Zenithal Polar Equal Area Projection iv) Cylindrical Equal-Area projection v) Simple Conical Projection with one standard Parallel vi) Bonne's Projection vii) Mercator's Projection .

Month	Class	Paper No.	Units to be completed
December-2021-January-2022	B.Sc. I	I	**Insolation,Temperature,Atmospheric Pressure and Indian Monsoon** 2.3 Pressure: Definition, Vertical and Horizontal Distribution,Pressure Belts, Shifting of Pressure Belts. 2.4 Indian Monsoon: Indian Monsoon and-Tibet Plateau,Jet Stream and El-Nino. 2.5 Season in India: Summer,Rainy and Winter. .
	B.Sc. I	II	**Fluvial Geomorphology and Hydrosphere** 2.2 Running Water or River: Major Landforms formed by Erosion, Transportation and Deposition Processes of River 2.3 Temperature of Ocean Water: Factors affecting on Horizontal Distribution of Temperature of Ocean Water,vertical Distribution of Temperature Ocean Water 2.4 Salinity of Ocean Water: Affecting Factors on salinity of ocean water,Distribution of salinity-Horizontal and Regional.

	B.Sc.I Practical	**I**	**Representation of Statistical Data.** 4.1 Graphs and Diagrams I) One Dimensional Diagrams: d) Band Graph e) Climograph f) Hythergraph

February-2022	University Examination

Month	Class	Paper No.	Units to be completed
March-April 2022	**B.sc. I**	**III**	**Human Geography and Human Race** 1.4 Definitions and Scope of Human Geography 1.5 Branches of Human Geography 1.6 Recent Trends of Human Geography 1.4 Importance of Human Geography
	B.Sc. I	**IV**	**Composition of population and Population Migration** 1.7 Age Composition: Factors affecting on Age Composition, Age Composition in India. 1.8 Sex Ratio: Factors Affecting on Sex Composition, sex composion in India. 1.9 Human Migration: Definition
	B.Sc.I Practical	**I**	**Representation of statistical data** 4.2 Two Dimensional Diagrams: c) Proportional circle d) Proportional Spheres 4.3 Three Dimensional Diagram:Cube Diagram

Month	Class	Paper No.	Units to be completed
April-May 2022	**B.Sc. I**	**III**	**Human Geography and Human Race** 1.7 Human Races-Major Racial Groups and Classification 1.8 Religious and Ethnic Groups in the World. **Population** 2.1 World Growth of Population.
	B.Sc. I	**IV**	**Composition of population and Population Migration** 1.10 Types of Migration 1.11 Causes of Migration 1.12 Consequences of Migration

	B.Sc.I Practical	**I**	**Representation of statistical data** 4.4 Distributional Diagrams a) Choropleth Map b) Isopleth Map **Remote Sensing** 5.1Definition,Concept and history of Remote Sensing

Month	Class	Paper No.	Units to be completed
May-June-2022	**B.Sc. I**	**III**	**Population** 2.2 Factors affecting the distribution of the World population. 2.3 Distribution of the World population
	B.Sc. I	**IV**	**Settlements and Location Theories** 2.1 Types and Pattern of Settlements. 2.2 Site and Situation of Rural Settlements.
	B.Sc.I Practical	**I**	**Remote Sensing** 5.2 Elements of Remote Sensing: EMR,Sensors and Platforms. 5.3 Application of Remote Sensing in Geography 5.4 Aerial photographs and Satellite imagery:Definition,types and difference between them. 5.5 Identification of Physical and cultural features from Aerial Photographs or Satellite Imagery with the help of stereoscope. 5.6 Determination of photo Scale.

Month	Class	Paper No.	Units to be completed
June-July 2022	**B.Sc. I**	**III**	**Population** 2.4 Theory of Population Growth-Malthus 2.5 Demographic Transition Theory
	B.Sc. I	**IV**	**Settlements and Location Theories** 2.3 Urbanization and World Trend of Urbanization. 2.4 Christaller's Central Place Throry. 2.5 Perroux's Growth Pole Theory
	B.Sc.I Practical	**I**	Journal Checking & Certified Work

Month	Class	Paper No.	Units to be completed
July 2022	**B.Sc. I**		University Examination

P.V.P. MAHAVIDYALAYA
K. Mahankal, Dist. Sangli.

ANNUAL TEACHING PLAN

(Academic Year: 2021-2022)

Mr. A. M. Mali
Assistant Professor, [C.H.B]
Dept. of Geography

Class: B. A. Part- I, II, & III

Month	Class	Paper No.	Units to be completed
October 2021	B.A. II	IV	1.1 Definition and Scope of Resource Geography 1.2 Resource: Concept and Classification 1.3 Importance of Resource Geography
	B.A. III Practical	IX	1.1 Definition of Population Geography 1.2 Nature and Scope of Population Geography 1.3 Significance of Population Geography 1.4 Sources of Population Data
		XIII	2.1 Definition, Components and Development of Remote Sensing. 2.2 Principles of Remote Sensing: EMR, Sensors and Platforms. 2.3 Application of Remote Sensing in Geography. 2.4 Aerial photographs and Satellite imagery: Definition, types and difference between them.

Month	Class	Paper No.	Units to be completed
November 2021	B.A. II	IV	2.1 Water Resources: Distribution, Utilization and Problems 2.2 Forest Resources: Distribution, Utilization and Problems 2.3 Energy Resources: Distribution, Utilization and Problems 2.4 Human Resources: Distribution, Utilization and Problems
	B.A. III	IX	2.1 World Growth of population 2.2 Factors affecting on the distribution of population 2.3 Population distribution of the world 2.4 Theories of Population Growth: Malthus Theory and Demographic Transition Theory
	B.A. III Practical	XIII	2.5 Determination of Photo Scale. 2.6 Identification of Physical and cultural features from Aerial Photographs

			or Satellite Imagery.

Month	Class	Paper No.	Units to be completed
December 2021 January 2022	B.A. II	IV	3.1 Concept of Sustainable Resource Development 3.2 Sustainable Natural Resource Development: Water, Forest and Energy 3.3 Sustainable Human Resource Development
	B.A. III	IX	3.1 Concept of Population Dynamics 3.2 Fertility: Causes, Effects and Measures 3.3 Mortality: Causes, Effects and Measures 3.4 Migration: Causes, Effects and Measures
	B.A. III Practical	XIII	3.1 Geographical Information System (GIS) 3.1.1 Definition and components 3.1.2 GIS Data Structure: Types (spatial and non-spatial), Raster and Vector data 3.1.3 Georeferencing, Digitization, Map Layout Preparation 3.1.4 Application of GIS in Geography: Land use or Land Cover, Urban Sprawl Analysis, Forests Monitoring

January 2022	University Examination

Month	Class	Paper No.	Units to be completed
March 2022	B.A. II	V	1.1 Definition, Nature and Scope of Oceanography 1.2 Oceanography and Physical Sciences 1.3 Branches of Oceanography 1.4 Significance of Oceanography
	B.A. III	X	1.1 Definition, Nature and Scope 1.2 Concept and Classification of Economic Activity 1.3 Branches of Economic Geography 1.4 Significance of Economic Geography
	B.A. III Practical	XIII	3.2 Global Navigation Satellite System (Global Positioning System) 3.2.1 Definition and components 3.2.2: Application of GPS in Geography 3.2.3 Field work in GPS: Determining latitude, longitude and altitude 3.3: Exercise with Google earth Program.

Month	Class	Paper No.	Units to be completed
April 2022	B.A. II	V	2.1 Oceanic Temperature: Factors affecting on ocean temperature and Distribution of oceanic temperature 2.2 Salinity of Ocean: Factors affecting on Oceanic salinity and Horizontal distribution of oceanic salinity 2.3 Oceanic Currents: Types of Oceanic currents, Responsible factors for origin of ocean currents and Ocean currents of the Pacific, Atlantic and Indian Ocean
	B.A. III	X	2.1 Factors Affecting on Location on Agricultural Activity 2.2 Factors Affecting on Location on Industry Activity 2.3 Location Theory: i) Weber's Theory of Industrial Location ii) Losch's Theory of Industrial Location
	B.A. III Practical	XIII	5.1 Study of weather Instruments with reference to Principle, Mechanism, and Function a) Thermograph b) Barograph c) Dry and Wet Bulb Thermometer d) Wind vane e) Cup Anemometer f) Rain Gauge.

Month	Class	Paper No.	Units to be completed
May 2022	B.A. II	V	3.1 Ocean or Marine deposits: Sources and Classification 3.2 Ocean Resources – Biotic- Mineral and Energy Resources 3.4 Ocean Pollution – Causes, Effects and Measures
	B.A. III	X	3.1 Concept of Manufacturing Regions 3.2 Concept of Special Economic Zones 3.3 Major Industries: i) Cotton Textile Industry - USA ii) Iron and Steel Industry – USA iii) Sugar Industry – Brazil iv) Automobile Industry – India and Japan
	B.A. III Practical	XIII	5.2 Isobaric Patterns: Cyclone, Anticyclone, Col, Ridge, Secondary Depression. 5.3 Sign and Symbols used in Indian Daily Weather Maps. 5.4 Interpretation of Indian Daily Weather Maps (Rainy, Winter and Summer) Marginal Information, Pressure, Winds, Clouds, Rainfall, Other Conditions, Sea Condition, Temperature departure from normal.

Month	Class	Paper No.	Units to be completed
June2022	B.A. II	V	4.1 Hypsographic Curve 4.2 Wind rose 4.3 Isohalines 4.4 Isotherms
	B.A. III	X	Transport and Trade 15 1 4.1 Significance of Transportation 4.2 Major Transport Routs: Roadway, Railway, Airway and Ocean Routs 4.3 International Trade: India, USA, China and Brazil 4.4 Trade Policies: India, USA and China
	B.A. III Practical	XIII	Journal Cheeking & Certified Work

Month	Class	Paper No.	Units to be completed
January 2022 June 2022	B.A. II	IV & V	University Examination
	B.A. III	IX & XII	University Examination
	B.A. III Practical	XIII & XIV	University Examination

H.O.D.
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Dist.- Sangli - 416 405.

PVP Mahavidyalaya Kavthe Mahankal

Annual Teaching Plan

(Academic Year 2021 – 2022)

Miss – S. G. Mane

Assistant Professor (C.H.B)

Dept. of Geography.

Class – B.A.II, B.A.III

Month	Class	Paper No.	Units to be completed
From Oct- Nov 2021	B.A.II	III	Soil : Classification and Distribution 3.1 Genetic Classification of Soils, 3.2 Soil characteristics and major soils Distribution in Maharashtra.
	B.A.III	VIII	Mineral and power Resources 3.1 Conventional Resources : Iron ore and Manganese (Distribution , Production and Trade) 3.2 Power Resources : Coal and Mineral oil (Distribution , Production and Trade)
	B.A.III (Practical)	XIII	Introduction to Map and Scales 1.1 Map 1.1.1 Map : Definition and Elements 1.1.2 Classification of Maps : Based on Scale and purpose 1.2 Scale 1.2.1 Meaning and Definition

Month	Class	Paper No.	Units to be completed
Nov – Dec 2021	B.A.II	III	Soil 3.3 Soil Degradation : Concept, Causes, Consequences and Measures. Soil Analysis 4.1 Soil Profile 4.2 Soil Sample : Tools
	B.A.III	VIII	3.3 Non Conventional Resources : Solar and Wind (Distribution, Production and Trades) Agriculture and Industry 4.1 Importance of Agriculture in Indian Economy.
	B.A.III (Practical)	XIII	Scale 1.2.2 Methods of Representation of Scale - Verbal, Numerical and Graphical 1.2.3 Scale conversion Verbal Scale to Numerical Scale Numerical Scale to Verbal Scale
December 2021 January 2022	B.A.II	III	Soil Analysis 4.3 Soil Analysis : Saline and Alkaline 4.4 Vemi composting Process Practical 5.1 Draw Soil Profile of local Area.
	B.A.III	VIII	Agriculture and Industry 4.2 Major Crops : Rice and Sugarcane (Distribution , Production and trade) 4.3 Importance of Industries in Indian Economy.
	B.A.III (Practical)	XIII	Scale 1.2.4 Construction of Graphical Scale- i) Simple (Plane Scale) ii) Time and Distance Scale
February 2022			University Examination

Month	Class	Paper No.	Units to be completed
March – April 2022	B.A.II	VI	Regionalization , Problems and Modern Concepts in Agriculture 3.1 Agriculture Regionalization (Crop Combination and Crop Diversification) 3.2 Agricultural Problems: Physical and Socio – economical (Economic, social, cultural, political and Administrative)
	B.A.III	XI	Structure and Morphology of Urban Centers 3.1 Structure and Morphology 3.2 city Region and C.B.D.
	B.A.III (Practical)	XIII	Construction of graphical Scale iii) Diagonal Scale Representation Techniques of Statistical Data a) Divided Rectangle
April – May 2022	B.A.II	VI	Modern concepts in Agriculture 3.3 Modern Concepts in Agriculture : Green Revolution and Organic Farming Food , Nutrition and Health 4.1 Distribution Pattern of Food and Nutrition
	B.A.III	XI	Structure and Morphology of Urban Centers 3.3 Rural – Urban Fringe 3.4 Models of Town Morphology: The Concentric Zone Theory, The Sector Theory, The Multi – Nuclei Theory.
	B.A.III (Practical)	XIII	Representation Techniques of Statistical Data b) Proportional Circle c) Proportional Square d)Choropleth map

Month	Class	Paper No.	Units to be completed
May – June – 2022	B.A.II	VI	Food , Nutrition and Health 4.2 Causes and Spatial Pattern of Hunger. 4.3 Eradication of Hunger.
	B.AIII	XI	Urban Problems and Issues 4.1 Urben Issues : Problems of Housing, Slums, Civic amenities (Water and transport.) 4.2 Concept of Garden City
	B.A.III (practical)	XIII	Representation Techniques of Statistical Data a) Dot Map b) Isopleths
June – July- 2022	B.A.II	VI	Food , Nutrition and Health 4.4 Nutrition and Health Practical (Theory Only) 5.1 Line and Bar Graphs.
	B.A.III	XI	Urban Problems And Issues 4.3 Urban Planning in India 4.4 Case Studies of Mumbai and Chandigarh with references to land use and Urban issues.
	B.A.III (Practical)	XIII	Journal Checking And Certified Work
July 2022			University Examination

Miss. Mane S.G.

ANNUAL TEACHING PLAN

Academic Year- 2022-23

Dr. T. E. Kumbhar
Associate Professor,
Dept. of Geography

Class: B. A. Part- I, II, & III

Month	Class	Paper No.	Units to be completed
October 2021	B.Com. I		1.1Meaning of Commercial Geography 1.2 Nature of Commercial Geography 1.3 Scope of Commercial Geography 1.4 Significance of Commercial Geography.
	B.A. II	IV	1.1 Definition and Scope of Resource Geography 1.2 Resource: Concept and Classification 1.3 Importance of Resource Geography
	B.A. III	IX	1.1 Definition of Population Geography 1.2 Nature and Scope of Population Geography 1.3 Significance of Population Geography 1.4 Sources of Population Dat
	B.A. III (P)	XIII	1.1 Scale 1.1.1 Meaning and Definition, 1.1.2 Methods of Representation of scale - Verbal, Numerical and Graphical. 1.1.3 Scale Conversion 1.1.4 Construction of Graphical Scale – i) Simple (Plane Scale) ii) Time and Distance Scale iii) Diagonal Scale 1.2 Map 1.2.1 Map – Definition , Elements 1.2.2 Classification of Maps: Based on Scale and Purpose 1.2.4 Significance and uses of Maps

Month	Class	Paper No.	Units to be completed
November 2021	B.Com. I		2.1 Meaning & importance of Resources 2.2 Classification of Resources 2.3 Conservation of Resources & sustainable economic development.

			2.4 Major Bio-Resources & their international trade.
	B.A. II	IV	2.1 Water Resources: Distribution, Utilization and Problems 2.2 Forest Resources: Distribution, Utilization and Problems 2.3 Energy Resources: Distribution, Utilization and Problems 2.4 Human Resources: Distribution, Utilization and Problem
	B.A. III		2.1 World Growth of population 2.2 Factors affecting on the distribution of population 2.3 Population distribution of the world 2.4 Theories of Population Growth: Malthus Theory and Demographic Transition Theor
	B.A. III (P)	XIII	2.1 Definition, Classification of Projections: a) Based on the methods of Construction: Perspective and Non-perspective b) Based on Developable Surface used: Conical, Cylindrical, Zenithal, Conventional. c) Based on Position of Tangent Surfaces: Polar, Equatorial (normal), Oblique. d) Based on Position of view point or light: Gnomonic, Stereographic, Orthographic e) Based on Preserved qualities: i) Equal area projection (Homolographic) ii) Orthographic Projection iii) Azumuthal Projection (True Bearing Projection) 2.2 Graphical Construction of the following Projections with Properties and Use: i) Zenithal Polar Gnomanic Projection ii) Zenithal Polar Stereographic Projection iii) Zenithal polar Equidistant Projection iv) Zenithal Polar Equal Area Projection v) Simple Conical Projection with one standard Parallel vi) Bonne's Projection vii) Mercator's Projection and Reference to Universal Transverse Mercator (UTM) Projection

Month	Class	Paper No.	Units to be completed
December 2021 to January 2022	B.Com. I		3.1 Classification of Economic activities. 3.2 Factors affecting Economic activities. 3. 3 Economic activities & National economy.
	B.A. II	IV	3.1 Concept of Sustainable Resource Development 3.2 Sustainable Natural Resource Development: Water, Forest and Energy 3.3 Sustainable Human Resource

			Development
	B.A. III	IX	3.1 Concept of Population Dynamics 3.2 Fertility: Causes, Effects and Measures 3.3 Mortality: Causes, Effects and Measures 3.4 Migration: Causes, Effects and Measures 4.1 Meaning of Globalization
	B.A. III (P)	XIII	3.1 Slope and Gradient 3.1.1 Types of Slope: Gentle, Steep, Even, Uneven, Convex, Concave, Terraced. 3.1.2 Methods of Relief Representation i. Qualitative :- Hachures, Hill shading, Layer Tint ii. Quantitative:- Contours, Form lines, Spot Heights, Bench Marks, Triangulation Mark, Relative Height

January 2022	University Examination

Month	Class	Paper No.	Units to be completed
March 2022	B.Com. I		1.1Marketing Geography Concept & Meaning. 1.2 Marketing Geography : Nature 1.3 Marketing Geography - Scope. 1.4 Marketing Geography- Significance 1.5 Marketing Geography- Primary Components.
	B.A. II	V	1.1 Definition, Nature and Scope of Oceanography 1.2 Oceanography and Physical Sciences 1.3 Branches of Oceanography 1.4 Significance of Oceanograph
	B.A. III	XII	1.1 Definition of Political Geography 1.2 Nature and Scope of Political Geography 1.3 Historical Development of Political Geography 1.4 Significance of Political Geography
	B.A. III (P)	XIII	3.1.2 Expression of Slopes: a) Gradient b) Degree c) Per Cent d) Mills 3.1.3 Representation of Relief by Contours: Hill, Mountain, Ridge, Cliff, Saddle, Plateau, Knoll, Spur, Col or Pass, Volcanic Col or Crater, Gorge, 'V' Shaped Valley, Waterfall, 'U' Shaped Valley, Cirque, Hanging Valley, Ria Coast, Fiord Coast, Sea cliff. 3.2 Profiles 3.5.1 Superimposed Profile 3.5.2 Composite

			Profile 3.5.3 Projected Profile 3.5.4 Longitudinal Profile

Month	Class	Paper No.	Units to be completed
April 2022	B.Com. I		2.1 Definition of Market 2.2 Structure & Significance of Markets. 2.3 Geographical factors affecting Market system. 2.4 Classification of Markets.
	B.A. II	V	2.1 Oceanic Temperature: Factors affecting on ocean temperature and Distribution of oceanic temperature 2.2 Salinity of Ocean: Factors affecting on Oceanic salinity and Horizontal distribution of oceanic salinity 2.3 Oceanic Currents: Types of Oceanic currents, Responsible factors for origin of ocean currents and Ocean currents of the Pacific, Atlantic and Indian Ocean
	B.A. III		Concepts in Political Geography 18 Lectures 01 2.1 State 2.2 Nation 2.3 Boundary 2.4 Frontiers
	B.A. III (P)	XIII	Topographical Maps Periods 50 Marks (15) 4.1 Development of Survey of India 4.2 Types or Indexing of S.O.I. Topographical Maps 4.3 Signs, Symbols and Colors used in SOI Toposheet 4.4 Interpretation of S.O.I.'s Topographical Map (Mountain, Plateau and Plain) a) Marginal Information b) Physical environment: Relief, Drainage and Vegetation c) Cultural environment: Settlements, Transportation and Communication, Irrigation. d) Land Us

Month	Class	Paper No.	Units to be completed
May 2022	B.Com. I		3.1 Definition Meaning of and Significance of Agricultural Marketing. 3.2 Nature and approaches to the study of Agricultural Marketing .

			3.3 Process and system of Agricultural Marketing . 3.4 Functions and channels of Agricultural Marketing
	B.A. II	V	3.1 Ocean or Marine deposits: Sources and Classification 3.2 Ocean Resources – Biotic- Mineral and Energy Resources 3.4 Ocean Pollution – Causes, Effects and Measures
	B.A. III	XII	.1 Hartland Theorie - H. J. Mackinder 3.2 Rimland Theorie – N. J. Spykeman
	B.A. III (P)	XIII	5.1 Study of weather Instruments with reference to Principle, Mechanism, and Function a) Thermograph b) Barograph c) Dry and Wet Bulb Thermometer d) Wind vane e) Cup Anemometer f) Rain Gauge. 5.2 Isobaric Patterns: Cyclone, Anticyclone, Col, Ridge, Secondary Depression. 5.3 Sign and Symbols used in Indian Daily Weather Maps. 5.4 Interpretation of Indian Daily Weather Maps (Rainy, Winter and Summer) Marginal Information, Pressure, Winds, Clouds, Rainfall, Other Conditions, Sea Condition, Temperature departure from normal.

Month	Class	Paper No.	Units to be completed
June 2022	B.Com. I		4.1 Meaning & Importance of Tourism in India. 4.2 Tourism in Modern Period in India. 4.3 Major tourism centers in a) Jammu & Kashmir, b) Delhi. c) Uttaranchal. d) Maharashtra. e) Goa. f) Kerala.
	B.A. II	V	4.1 Hypsographic Curve 4.2 Wind rose 4.3 Isohalines 4.4 Isotherm

	B.A. III	XII	4.1 Krishna Water Conflict (Inter Satate) 4.2 Ganga Water Conflict (International) 4.3 Issues of Relief, Compensation and Rehabilitation: Sardar Sarovar 4.4 Issues of Relief, Compensation and Rehabilitation: Chandoli Projects
	B.A. III	XIII	Representation of Statistical Data Periods 50 Marks (15) 6.1 Graphs and Diagrams 6.1.1 Diagrammatic Data Presentation: i) Line Graph (Simple, Multiple and Band Graph) ii) Bar Graph (Simple, Multiple and Compound) iii) Pie Diagram 6.2 Thematic Mapping Techniques: i) Proportional Circle ii) Choropleth Map iii) Dot Map iv) Isopleths 6.3 Cartographic Overlays: i) Point ii) Line iii) Areal Data

Month	Class	Paper No.	Units to be completed
January 2022 June 2022	B.Com. I	I & II	University Examination
	B.A. II	IV & V	University Examination
	B.A. III	IX, XII, XIII	University Examination

T.E.Kumbhar

(Dr. T. E Kumbhar)

P.V.P. Mahavidyalaya, Kavathe Mahankal

ANNUAL TEACHING PLAN

(Academic Year: 2022-2023)

Dr. N. S. Pol
Assistant Professor,
Dept. of Geography

Class: B. A. Part- I, II, & III

Month	Class	Paper No.	Units to be completed
August-2022	B.A. I	I	Introduction to Physical Geography & Meaning and Definitions, Meaning and Definitions
	B.A. II	III	1.1 Definition, Nature and Scope of Soil Geography 1.2 History of Soil Geography and Pedology 1.3 Significance of Soil Geography
	B.A. III Practical	IX	1.1 Contribution of Greeks and Romans 1.2 Geography in Muslim world 1.3 Renaissance period in Europe 1.4 Renowned travelers and their geographical discoveries
		XIII	1.1 Scale 1.1.1 Meaning and Definition, 1.1.2 Methods of Representation of scale - Verbal, Numerical and Graphical. 1.1.3 Scale Conversion 1.1.4 Construction of Graphical Scale – i) Simple (Plane Scale) ii) Time and Distance Scale iii) Diagonal Scale 1.2 Map 1.2.1 Map – Definition , Elements 1.2.2 Classification of Maps: Based on Scale and Purpose 1.2.4 Significance and uses of Maps

Month	Class	Paper No.	Units to be completed
September-2022	B.A. I	I	2.1 Composition and Structure of Atmosphere 2.2 Insolation: Factors affecting on Insolation 2.3 Temperature: Distribution of temperature (Vertical and Horizontal) 2.4 Atmospheric Pressure: Belts and Planetary Winds.
	B.A. II	III	2.1 Jenny's Factorial Model of Soil Formation: Parent Material, Biotic, Climatic, Relief and Time factor. 2.2 Process of Soil Formation: Physical, Biotic and Chemical. 2.3 Physical Properties of Soils: Morphology, Texture, Structure, Water, Air and Temperature. 2.4 Chemical Properties of Soils: PH, Organic Matter, NPK (Nitrogen, Phosphorous and Potassium).

	B.A. III	**IX**	2.1 German School of Geography – Humboldt, Ritter 2.2 French School of Geography – Blache & Brunhes 2.3 American School of Geography – Sauer & Huntington 2.4 British School of Geography – Mackinder & Herbertson
	B.A. III Practical	**XIII**	2.1 Definition, Classification of Projections: a) Based on the methods of Construction: Perspective and Non-perspective b) Based on Developable Surface used: Conical, Cylindrical, Zenithal, Conventional. c) Based on Position of Tangent Surfaces: Polar, Equatorial (normal), Oblique. d) Based on Position of view point or light: Gnomonic, Stereographic, Orthographic e) Based on Preserved qualities: i) Equal area projection (Homolographic) ii) Orthographic Projection iii) Azumuthal Projection (True Bearing Projection)

Month	Class	Paper No.	Units to be completed
October 2022	**B.A. I**	**I**	3.1Interior of the earth 3.2Wagner's Continental Drift Theory 3.3Earthquakes – Causes and Effects 3.4Volcano –
	B.A. II	**III**	3.1 Genetic Classification of Soils. 3.2 Soil Characteristics and Major Soils Distribution in Maharashtra. 3.3 Soil Degradation: Concept, Causes, Consequences and Measures
	B.A. III	**IX**	3.1 Environmental Determinism and Possibilism 3.2 Systematic & Regional geography 3.3 Physical & human geography 3.4 The myth and reality about dualisms
	B.A. III Practical	**XIII**	3.1 Slope and Gradient 3.1.1 Types of Slope: Gentle, Steep, Even, Uneven, Convex, Concave, Terraced. 3.1.2 Methods of Relief Representation i. Qualitative :- Hachures, Hill shading, Layer Tint

Month	Class	Paper No.	Units to be completed
November 2022	**B.A. I**	**I**	4.1Weathering: Concept and Types 6 4.2Davis Concept of Cycle of erosion 4.3Erosional Landforms of river. 4.4Depositional Landforms of river.

	B.A. II	**III**	4.1 Soil Profile 4.2 Soil Sample: Tools 4.3 Soil Analysis: Saline and Alkaline 4.4 Vermicompost Process
	B.A. III	**IX**	3.4 The myth and reality about dualisms 4.1 Quantitative Revolution and its Impact 4.2 Changing Concept of Space in Geography 4.3 Contribution of Indian Geographer 4.4 Future of Geography
	B.A. III Practical	**XIII**	3.1.2 Expression of Slopes: a) Gradient b) Degree c) Per Cent d) Mills 3.1.3 Representation of Relief by Contours: Hill, Mountain, Ridge, Cliff, Saddle, Plateau, Knoll, Spur, Col or Pass, Volcanic Col or Crater, Gorge, 'V' Shaped Valley, Waterfall, 'U' Shaped Valley, Cirque, Hanging Valley, Ria Coast, Fiord Coast, Sea cliff. 3.2 Profiles 3.5.1 Superimposed Profile 3.5.2 Composite Profile 3.5.3 Projected Profile 3.5.4 Longitudinal Profile

Month	Class	Paper No.	Units to be completed
December 2022	**B.A. I**	**I**	4.3Erosional Landforms of river. 4.4Depositional Landforms of river.
	B.A. II	**III**	4.3 Soil Analysis: Saline and Alkaline 4.4 Vermicompost Process
	B.A. III	**IX**	4.2 Changing Concept of Space in Geography 4.3 Contribution of Indian Geographer 4.4 Future of Geography
	B.A. III Practical	**XIII**	3.2 Profiles 3.5.1 Superimposed Profile 3.5.2 Composite Profile 3.5.3 Projected Profile 3.5.4 Longitudinal Profile

January 2023	University Examination

Month	Class	Paper No.	Units to be completed
January 2023	**B.A. I**	**II**	Definitions of Human Geography 1.2 Scope of Human Geography 1.3 Branches of Human Geography 1.4 Importance of Human Geography
	B.A. II	**IV**	1.1 Definition, Nature, Scope and Significance of Agricultural Geography 1.2 Evolution of agriculture: Ancient, Medieval and Modern Period 1.3 Determinants of Agriculture: Physical and Human (economic, social, cultural, political and administrative)

	B.A. III	**XI**	1.1 Urban Geography Introduction: Meaning and Definitions 1.2 Nature of Urban Geography 1.3 Scope of Urban Geography 1.4 Significance of Urban Geography
	B.A. III Practical	**XIII**	4.1 Development of Survey of India 4.2 Types or Indexing of S.O.I. Topographical Maps 4.3 Signs, Symbols and Colors used in SOI Toposheet 4.4 Interpretation of S.O.I.'s Topographical Map (Mountain, Plateau and Plain) a) Marginal Information b) Physical environment: Relief, Drainage and Vegetation c) Cultural Environment: Settlements, Transportation and Communication, Irrigation. d) Land Use

Month	Class	Paper No.	Units to be completed
February 2023	**B.A. I**	**II**	Factors affecting on distribution of population 2.2 Malthus' theory of Population Growth 2.3 Demographic Transition Theory 2.4 Migration: Types and Effects
	B.A. II	**IV**	2.1 Major Agricultural Systems: Nomadic Herding, Livestock Ranching, Sifting Cultivation, Intensive Subsistence Farming, Commercial Farming and Horticulture 2.1 Von Thunen's Theory of Agricultural land-use
	B.A. III	**XI**	2.1 Site and Situation: Significance and Types. 2.2 Concept and Factors of Urbanization. 2.3 Patterns of Urbanization in developed and developing countries. 2.4 Functional classification of cities (Quantitative and Qualitative).
	B.A. III Practical	**XIII**	5.1 Study of weather Instruments with reference to Principle, Mechanism, and Function a) Thermograph b) Barograph c) Dry and Wet Bulb Thermometer d) Wind vane e) Cup Anemometer f) Rain Gauge. 5.2 Isobaric Patterns: Cyclone, Anticyclone, Col, Ridge, Secondary Depression. 5.3 Sign and Symbols used in Indian Daily Weather Maps. 5.4 Interpretation of Indian Daily Weather Maps (Rainy, Winter and Summer) Marginal Information, Pressure, Winds, Clouds, Rainfall, Other Conditions, Sea Condition, Temperature departure from normal.

Month	Class	Paper No.	Units to be completed
March 2023	**B.A. I**	**II**	3.1 Types and patterns of rural settlements 3.2 Functions of Rural Settlements 3.3 Factors affecting on urbanization 3.4 Functions of Urban Centers
	B.A. II	**III**	3.1 Methods of Agricultural Regionalization: Crop Combination and Crop Diversification 3.2 Agricultural Problems: Physical and Non-Physical (Economic, Social, Cultural, Political and Administrative) 3.3 Sustainable Agriculture

	B.A. III	**XI**	3.1 Concept of Structure and Morphology 3.2 Concept of City Region and C.B.D. 3.3 Rural-Urban Fringes. 3.4 Models of Town Morphology: The concentric Zone Theory, The Sector Theory and the Multi-Nuclei Theory.
	B.A. III Practical	**XIII**	6.1 Graphs and Diagrams 6.1.1 Diagrammatic Data Presentation: i) Line Graph (Simple, Multiple and Band Graph) ii) Bar Graph (Simple, Multiple and Compound) iii) Pie Diagram 6.2 Thematic Mapping Techniques: i) Proportional Circle ii) Choropleth Map iii) Dot Map iv) Isopleths 6.3 Cartographic Overlays: i) Point ii) Line iii) Areal Data

Month	Class	Paper No.	Units to be completed
April 2023	**B.A. I**	**II**	4.1 Origin and History of Agriculture 4.2 Types of Agriculture 4.3 Factors affecting on agriculture 4.4 Problems of Agriculture
	B.A. II	**III**	4.1 Line Graphs 4.2 Bar Graphs 4.3 Divided Circle 4.4 Proportional Squar
	B.A. III	**XI**	4.1 Urban Issues: problems of transport). 4.2 Concept of Garden 4.3 Case studies of Delhi, Mumbai, with reference to Land use and Urban Issues.
	B.A. III Practical	**XIII**	Journal Cheeking & Certified Work

Month	Class	Paper No.	Units to be completed
Januwary2023 and June 2023	**B.A. I**	**I & II**	University Examination
	B.A. II	**III & VI**	University Examination
	B.A. III	**IX, XI, XIII**	University Examination

P.V.P. MAHAVIDYALAYA
K. Mahankal, Dist. Sangli.

Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya, Kavathe Mahankal

ANNUAL TEACHING PLAN-2022-23

Name of Teacher: - Dr. D. A. Gade

Class: **B.A.-I** Division: 'B' SEM:-**I**

Subject: **DSE-1 Geography** Paper title: **Physical Geography.** Paper No.: **I**

Month	Topic/Unit	Sub-units Planned
July August	Module – I Introduction to Physical Geography	Admission Process Syllabus and Introduction Meaning and Definitions Scope of Physical Geography Branches of Physical Geography Importance of Physical Geography
Sept	Module- II Lithosphere	Interior of the earth Wagner's Continental Drift Theory Earthquakes – Causes and Effects Volcano – Causes and Effects
Oct/Nov	Module – III Denudation	Weathering: Concept and Types Davis Concept of Cycle of erosion Erosional Landforms of river. Depositional Landforms of river.
Dec	Module – IV Atmosphere	Composition and Structure of Atmosphere Insolation: Factors affecting on Insolation Temperature: Distribution of temperature Atmospheric Pressure: Belts and Planetary Winds.

P.V.P. MAHAVIDYALAYA
K. Mahankal, Dist. Sangli.

Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya, Kavathe Mahankal

ANNUAL TEACHING PLAN-2022-23

Name of Teacher:- Dr. D. A. Gade

Class: **B.A.-I** Division: 'B' SEM:-**II**

Subject: **DSE-2, Geography** Paper title: **Human Geography.** Paper No.: **II**

Month	Topic/Unit	Sub-units Planned
Jan/Feb	Module- I Human Geography	Syllabus and Introduction Definitions of Human Geography Scope of Human Geography Branches of Human Geography Importance of Human Geography
March	Module –II Population	Factors affecting on distribution of population Malthus' theory of Population Growth Demographic Transition Theory Migration: Types and Effects
April	Module –III Settlement	Types and patterns of rural settlements Functions of Rural Settlements Factors affecting on urbanization Functions of Urban Centers
May	Module – IV Agriculture	Origin and History of Agriculture Types of Agriculture Factors affecting on agriculture Problems of Agriculture

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Padmabhushan Vasantraodada Patil Mahavidyalaya, Kavathe Mahankal

ANNUAL TEACHING PLAN-2022-23

Name of Teacher:- Dr. D. A. Gade

Class: **B.A.-II** SEM:-III Paper: **I**

Subject: **GE-1, Tourism Geography** Paper title: **Concept in Tourism Geography**

Month	Topic/Unit	Sub-units Planned
July/Aug	Module I: Introduction to Tourism Geography	Syllabus and Introduction Definition of Tourism and Tourist Nature of Tourism Geography
Sept		Scope of Tourism Geography Historical development of Tourism Significance of Tourism Geography
Oct	Module II: Component of Tourism	Geographical components Social components
Nov		Cultural components Other components
Dec	Revision	

ANNUAL TEACHING PLAN-2022-23

Name of Teacher:- Dr. D. A. Gade

Class: **B.A.-II (IDS)** SEM:-II Paper No.: **II**

Subject: **GE-2, Tourism Geography** Paper title: **Development and Planning of Tourism**

Month	Topic/Unit	Sub-units Planned
Jan/Feb	Module I: Development and Planning of Tourism in India	Syllabus and Introduction Tourism in ancient period Tourism in modern period
March		Role of tourism in national economy Tourism planning in India
April	Module II: Tourism Centers in India	Natural tourism centers in India Religious tourism centers in India
May		Cultural tourism centers in India Historical tourism centers in India
May	Revision	

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Padmabhushan Vasantraodada Patil Mahavidyalaya, Kavathe Mahankal

ANNUAL TEACHING PLAN-2022-23

Name of Teacher:- Dr. D. A. Gade

Class: **B.A.-III** SEM:-V

Subject: **E-107, Geography** Paper title: **Geography of India,** Paper No.: **VIII**

Month	Topic/Unit	Sub-units Planned
July Aug	Module -I Physical Profile of India	Syllabus and Introduction Location (Absolute and Relative) Physiographic Divisions Climate: Summer, Rainy and Winter Seasons in India Major Drainage Systems: a) Northern River Systems b) Southern River Systems
Sept	Module -II Soils and Forests	Major soil types, characteristics and its distribution in India Soil degradation and soil conservation in India Major forest types: characteristics and their distribution Deforestation and conservation of forests in India
Oct	Module -III Mineral and Power Resources	Conventional Resources: Iron Ore and Manganese Power Resources: Coal and Mineral Oil Non-Conventional Resources: Solar and Wind
Nov	Module -IV Agriculture and Industry	Importance of Agriculture in Indian Economy. Major Crops: - Importance of Industries in Indian Economy. Industries: Location Factors, Sugar Industry, Iron and Steel Industry and Fertilizer Industry
Dec	Revision	

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ANNUAL TEACHING PLAN-2022-23

Name of Teacher:- Dr. D. A. Gade

Class: **B.A.-III** SEM:-VI Paper No.: **X**

Subject: **E-231, Geography** Paper title: **Economic Geography**

Month	Topic/Unit	Sub-units Planned
Jan	Module – I Introduction to Economic Geography	Syllabus and Introduction Definition, Nature and Scope Concept and Classification of Economic Activity Branches of Economic Geography Significance of Economic Geography
Feb	Module – II Economic Activity	Factors Affecting on Location of Agricultural Activity Factors Affecting on Location of Industrial Activity Alfred Weber's Theory of Industrial Location
March	Module – III Manufacturing Activity	Concept of Manufacturing Region Concept of Special Economic Zone Major Industries: i) Cotton Textile Industry - USA ii) Iron and Steel Industry – USA iii) Sugar Industry – Brazil iv) Automobile Industry – India
April	Module – IV Transport and Trade	Significance of Transportation Major Transport Routs: Roadway, Railway, Airway and Ocean Routs International Trade: India and USA Trade Policies: India and USA

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ANNUAL TEACHING PLAN-2022-23

Name of Teacher:- Dr. D. A. Gade

Class: **B.A.-III** Division: 'A' SEM:-VI

Subject: **DSE, E-235** Paper title: **Advance Tools Techniques & field** works Paper No.: **XIV**

Month	Topic/Unit	Sub-units Planned
Aug	Module-I: Introduction to Computer	Syllabus and Introduction to Computer Application of computer in geography a) Construction of Line Graphs, Bar Graphs b): Construction of Pie Diagram and Scatter Diagram Application of Excel for Data Analysis
Sept	Module:-II: Remote Sensing	Definition of Remote Sensing Fundamentals of Remote Sensing: - Aerial photographs and Satellite imagery: - Determination of Photo Scale Elements of image interpretation Identification of Physical and cultural features from Aerial Photographs or Satellite Imagery
Oct	Module-III: GIS and GNSS	Geographical Information System (GIS) Raster and Vector data Georeferencing, Digitization, Map Layout Preparation Global Navigation Satellite System Exercise with Google earth Program
Nov	Module-IV: Statistical methods and techniques	Measures of Central Tendency:- Dispersion:- Association and Correlation:- Analysis of Time Series:
Dec	Module-V: Surveying	Introduction to Survey: Meaning and types Plane Table survey, Dumpy Level survey, Theodolite survey, Total Station, Abony Level Survey Preparation of plans Prismatic compass survey Types and conversion of bearings. Correction of bearing.
Jan	Module-VI: Project work based on field work any one of following:	Resource survey, Population survey, Agricultural survey, Settlement Survey, Environmental issues, Industrial visit, Health survey, Natural Hazard or Disaster
Feb	Module- VII: Study Tour	Maximum 15 days of Study Tour and preparation of Tour Report./ Journal checking
March		Journal / Project Report/ Study tour Report

Gade

Dr. D. A. Gade

P.V.P. Mahavidyalaya, Kavathe Mahankal

ANNUAL TEACHING PLAN

(Academic Year: 2022-2023)

Mrs.V.P.Ghatage .
Assistant Professor, (C.H.B.)
Dept. of Geography

Class: B.Sc. Part- I

Month	Class	Paper No.	Units to be completed
From 17 Aug-Sept 2022	B.Sc. I	I	Introduction to Physical Geography . 1.1 Definition,Nature and scope of physical Geography. 1.2 Branches of physical Geography.
	B.Sc I	II	**Introduction to climatology** 1.1 Definition and scope. 1.2 Composition and structure of the atmosphere 1.3 Elements of weather and climate 1.4 Insolation: Definition,solar constant,Factors affecting on distribution of insolation,distribution of insolation and Heat balance of the earth.
	B.Sc. I Practical	I	**MAP** 1.1 Map: Definition, Elements and Types 1.2 Maps and Globe- Similarities and Differences 1.3 Significance and uses of Maps and Globes. **Map Scale** Map Scale 2.1 Meaning and Definition, 2.1 Methods of Representation of scale - Verbal, Numerical and Graphical. 2.3 Scale Conversion-i) verbal to numerical. ii)Numerical to verbal. 2.4 Construction of Graphical Scale – i) Simple (Plane Scale) ii) Comparative Scale iii) Time and Distance Scale iv) Diagonal Scale
Month	**Class**	**Paper No.**	**Units to be completed**
Sept-Oct 2022	B.Sc. I	I	**Introduction to Physical Geography** 1.3 Components of earth systems 1.4 Importance of physical Geography 1.5 Interior of the Earth Structure of the Earth's interior Density and Temperature in the interior of the earth 1.6 Forces of the Earth crust: Endogenetic Forces,Diastrophic Forces,Epeirogenetic Forces Orogenitic Forces

Mrs. V. P. Ghatage

	B.Sc. I	**II**	1.5 Temperature: Controlling factors of temperature Distribution of temperature; vertical and horizontal 1.6 Atmospheric pressure:Definition,Affecting factors and Distribution of air pressure;vertical and horizontal,pressure belts,shifting of pressure belts.
	B.Sc.I Practical	**I**	3.1 Definition, Classification of Projections: i) Based on the methods of Construction: Perspective and Non-perspective ii) Based on Developable Surface used: Conical, Cylindrical, Zenithal, Conventional. iii) Based on Position of Tangent Surfaces: Polar, Equatorial (normal), Oblique. iv) Based on Position of view point or light: Gnomonic, Stereographic, Orthographic v) Based on Preserved qualities: i) Equal area projection (Homolographic) ii) Orthographic Projection iii) Azimuthal Projection (True Bearing Projection) 3.2 Graphical Construction of the following Projections with Properties and Use: i) Zenithal Polar Gnomonic Projection ii) Zenithal polar Equidistant Projection iii) Zenithal Polar Equal Area Projection iv) Cylindrical Equal-Area projection v) Simple Conical Projection with one standard Parallel vi) Bonne's Projection vii) Mercator's Projection .

Month	Class	Paper No.	Units to be completed
Oct-Nov 2022	**B.Sc. I**	**I**	1.7 Wegeners Theory of continental Drift. 1.8 Theory of Plate tectonics: plates and boundaries and associated landforms. Denudation 2.1 Concept of denudation 2.2 Weathering 2.3 Fiuvial cycle of Erosion;W.M.Davis 2.4 Evolution of landforms:erosional and depositional Fluvial Aeolian
	B.Sc. I	**II**	1.7 Winds: Planetary winds 1.8 Climate Change: Concept,Natural and Human Causes of Climate change. Oceanography 2.1 Definition 2.2 Surface Configuration of Ocean Floor. 2.3 Temperature of Ocean Water: Factors affecting on Horizontal Distribution of Temperature of Ocean Water,Vertical Distribution of Temperature Ocean Water 2.4 Salinity of Ocean Water: Affecting Factors on salinity of ocean water,Distribution of salinity-Horizontal and Regional.
	B.Sc.I	**I**	**Representation of Statistical Data.**

	Practical		4.1 Graphs and Diagrams I) One Dimensional Diagrams: a) Band Graph b) Climograph c) Hythergraph

Dec -2022	University Examination

Month	Class	Paper No.	Units to be completed
2-Jan-Feb 2023	**B.sc. I**	**III**	**Human Geography and Human Race** 1.1 Definitions and Scope of Human Geography 1.2 Branches of Human Geography 1.3 Importance of Human Geography 1.4 Human Races: Classification and world Racial groups
	B.Sc. I	**IV**	**Composition of population and Population Migration** 1.1 Age Composition: Factors affecting on Age Composition, Age Composition in India. 1.2 Sex Ratio: Factors Affecting on Sex Composition, sex composion in India. 1.3 Human Migration: Definition
	B.Sc.I Practical	**I**	**Representation of statistical data** 4.2 Two Dimensional Diagrams: a) Proportional circle b) Proportional Spheres 4.3 Three Dimensional Diagram:Cube Diagram

Month	Class	Paper No.	Units to be completed
Feb-Mar 2023	**B.Sc. I**	**III**	**Human Geography and Human Race** 1.5 Human life : ESKIMO and PYGMY **Population** 2.1 World Growth of Population.
	B.Sc. I	**IV**	**Composition of population and Population Migration** 1.4Types of Migration 1.5 Causes of Migration 1.6 Consequences of Migration Population Policies of Indian and Population projections
	B.Sc.I	**I**	**Representation of statistical data**

	Practical		4.4 Distributional Diagrams a) Choropleth Map b) Isopleth Map **Remote Sensing** 5.1 Definition,Concept and history of Remote Sensing

Month	Class	Paper No.	Units to be completed
Mar-April 2023	**B.Sc. I**	**III**	**Population** 2.2 Factors affecting the distribution of the World population. 2.3 Distribution of the World population
	B.Sc. I	**IV**	**Settlements** 2.1 Definition and Types of Settlements. 2.2 Pattern of Rural Settlements. 2.3 Functions of rural settlements
	B.Sc.I Practical	**I**	**Remote Sensing** 5.2 Elements of Remote Sensing: EMR,Sensors and Platforms. 5.3 Application of Remote Sensing in Geography 5.4 Aerial photographs and Satellite imagery:Definition,types and difference between them. 5.5 Identification of Physical and cultural features from Aerial Photographs or Satellite Imagery with the help of stereoscope. 5.6 Determination of photo Scale.

Month	Class	Paper No.	Units to be completed
April-May 2023	**B.Sc. I**	**III**	**Population** 2.4 Theory of Population Growth-Malthus 2.5 Demographic Transition Theory
	B.Sc. I	**IV**	**Settlements** 2.3 Urbanization 2.4 Classification of Urban Settlements 2.5 Functions of Urban Settlement.
	B.Sc.I Practical	**I**	Journal Checking & Certified Work

Month	Class	Paper No.	Units to be completed
May 2023			University Examination

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K. Mahankal. Dist. Sangli.

ANNUAL TEACHING PLAN

Academic Year - 2022-23

Mr. A. M. Mali
Assistant Professor, [C.H.B]
Dept. of Geography

Class: B. A. Part- I, II, & III

Month	Class	Paper No.	Units to be completed
October 2021	B.A. II	IV	1.1 Definition and Scope of Resource Geography 1.2 Resource: Concept and Classification 1.3 Importance of Resource Geography
	B.A. III Practical	IX	1.1 Definition of Population Geography 1.2 Nature and Scope of Population Geography 1.3 Significance of Population Geography 1.4 Sources of Population Data
		XIII	2.1 Definition, Components and Development of Remote Sensing. 2.2 Principles of Remote Sensing: EMR, Sensors and Platforms. 2.3 Application of Remote Sensing in Geography. 2.4 Aerial photographs and Satellite imagery: Definition, types and difference between them.

Month	Class	Paper No.	Units to be completed
November 2021	B.A. II	IV	2.1 Water Resources: Distribution, Utilization and Problems 2.2 Forest Resources: Distribution, Utilization and Problems 2.3 Energy Resources: Distribution, Utilization and Problems 2.4 Human Resources: Distribution, Utilization and Problems
	B.A. III	IX	2.1 World Growth of population 2.2 Factors affecting on the distribution of population 2.3 Population distribution of the world 2.4 Theories of Population Growth: Malthus Theory and Demographic Transition Theory.
	B.A. III Practical	XIII	2.5 Determination of Photo Scale. 2.6 Identification of Physical and cultural features from Aerial Photographs

			or Satellite Imagery.

Month	Class	Paper No.	Units to be completed
December 2021 January 2022	B.A. II	IV	3.1 Concept of Sustainable Resource Development 3.2 Sustainable Natural Resource Development: Water, Forest and Energy 3.3 Sustainable Human Resource Development
	B.A. III	IX	3.1 Concept of Population Dynamics 3.2 Fertility: Causes, Effects and Measures 3.3 Mortality: Causes, Effects and Measures 3.4 Migration: Causes, Effects and Measures
	B.A. III Practical	XIII	3.1 Geographical Information System (GIS) 3.1.1 Definition and components 3.1.2 GIS Data Structure: Types (spatial and non-spatial), Raster and Vector data 3.1.3 Georeferencing, Digitization, Map Layout Preparation 3.1.4 Application of GIS in Geography: Land use or Land Cover, Urban Sprawl Analysis, Forests Monitoring

January 2022	University Examination

Month	Class	Paper No.	Units to be completed
March 2022	B.A. II	V	1.1 Definition, Nature and Scope of Oceanography 1.2 Oceanography and Physical Sciences 1.3 Branches of Oceanography 1.4 Significance of Oceanography
	B.A. III	X	1.1 Definition, Nature and Scope 1.2 Concept and Classification of Economic Activity 1.3 Branches of Economic Geography 1.4 Significance of Economic Geography
	B.A. III Practical	XIII	3.2 Global Navigation Satellite System (Global Positioning System) 3.2.1 Definition and components 3.2.2: Application of GPS in Geography 3.2.3 Field work in GPS: Determining latitude, longitude and altitude 3.3: Exercise with Google earth Program.

Month	Class	Paper No.	Units to be completed
April 2022	B.A. II	V	2.1 Oceanic Temperature: Factors affecting on ocean temperature and Distribution of oceanic temperature 2.2 Salinity of Ocean: Factors affecting on Oceanic salinity and Horizontal distribution of oceanic salinity 2.3 Oceanic Currents: Types of Oceanic currents, Responsible factors for origin of ocean currents and Ocean currents of the Pacific, Atlantic and Indian Ocean
	B.A. III	X	2.1 Factors Affecting on Location on Agricultural Activity 2.2 Factors Affecting on Location on Industry Activity 2.3 Location Theory: i) Weber's Theory of Industrial Location ii) Losch's Theory of Industrial Location
	B.A. III Practical	XIII	5.1 Study of weather Instruments with reference to Principle, Mechanism, and Function a) Thermograph b) Barograph c) Dry and Wet Bulb Thermometer d) Wind vane e) Cup Anemometer f) Rain Gauge.

Month	Class	Paper No.	Units to be completed
May 2022	B.A. II	V	3.1 Ocean or Marine deposits: Sources and Classification 3.2 Ocean Resources – Biotic- Mineral and Energy Resources 3.4 Ocean Pollution – Causes, Effects and Measures
	B.A. III	X	3.1 Concept of Manufacturing Regions 3.2 Concept of Special Economic Zones 3.3 Major Industries: i) Cotton Textile Industry - USA ii) Iron and Steel Industry – USA iii) Sugar Industry – Brazil iv) Automobile Industry – India and Japan
	B.A. III Practical	XIII	5.2 Isobaric Patterns: Cyclone, Anticyclone, Col, Ridge, Secondary Depression. 5.3 Sign and Symbols used in Indian Daily Weather Maps. 5.4 Interpretation of Indian Daily Weather Maps (Rainy, Winter and Summer) Marginal Information, Pressure, Winds, Clouds, Rainfall, Other Conditions, Sea Condition, Temperature departure from normal.

Month	Class	Paper No.	Units to be completed
June2022	B.A. II	V	4.1 Hypsographic Curve 4.2 Wind rose 4.3 Isohalines 4.4 Isotherms
	B.A. III	X	Transport and Trade 15 1 4.1 Significance of Transportation 4.2 Major Transport Routs: Roadway, Railway, Airway and Ocean Routs 4.3 International Trade: India, USA, China and Brazil 4.4 Trade Policies: India, USA and China
	B.A. III Practical	XIII	Journal Cheeking & Certified Work

Month	Class	Paper No.	Units to be completed
January 2022 June 2022	B.A. II	IV & V	University Examination
	B.A. III	IX & XII	University Examination
	B.A. III Practical	XIII & XIV	University Examination

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P. V. P. Mahavidyalaya Kavathe Mahankal
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PVP Mahavidyalaya Kavathe Mahankal

Annual Teaching Plan

(Acadamic Year 2022 – 2023)

Miss – S. G. Mane

Assistant Professor (C.H.B)

Dept. of Geography.

Month	Class	Paper No.	Units to be Completed
From 17 Aug-Sept 2022	B.A.III	VIII	Mineral and Power Resources 3.1 Conventional Resources : Iron are and Manganese (Distribution, Production and Trade) 3.2 Power Resources: (Cola and Mineral Oil) (Distribution , Production and Trades)
	B.AIII (Practical)	XIII	Introduction to Map and Scales 1.1 Map 1.1.1 Map : Definition and Elements 1.1.2 Classification of Maps : Based on Scale and Purpose 1.2 Scale Meaning and Definition
Sept – Oct 2022	B.A.III	VIII	3.3 Non Conventional Resources : Solar and Wind (Distribution, Production and Trade) Agriculture and Indurstry 4.1 Importance of Agriculture in Indian Economy 4.2 Major Crops : Rice and Sugarcane (Distribution, Production and Trade)
	B.A.III (Practical)	XIII	Scale 1.2.1 Methods of Representation of Scal – Verbal, Numerical and Graphical 1.2.2 Scale Conversion 1.2.3 Construction of Graphical Scale

			i) Simple (plane Scale)
Oct – Nov 2022	**B.A. III**	**VIII**	Agriculture and Industry 4.3 Importance of Industries in Indian Economy 4.4 Industries : Location Factors, Sugar Industry, Iron and Steel Industry and Fertilizer Industry (Distribution , Production and Trade)
	B.A.III	**XIII**	H Scale i) Time and Distance Scale ii) Diagonal Scale
Dec – 2022			University Examination
Jan – Feb 2023	**B.A.III**	**XI**	Structure and Morphology of urban Centers 3.1 Structure and Morphology 3.2 City Region and C.B.D 3.3 Rural – Urban Fringe
	B.A.III (Practical)	**XIII**	Representation Techniques of Statistical Data a) Divided Rectangle b) Proportional Circle
Feb- mar 2023	**B.A.III**	**XI**	Structure and Morphology of Urban Centers 3.4 Models of Town Morphology: The concentric zone Theroy, the sector Theory and the multi-Nuclei Theory, Urban Problems and Issues 4.1 Urban Issues: Problems of Housing, slums , civic amenities (Water and Transport)
	B.A.III (Practical)	**XIII**	Representation Techniques of Statistical Data a) Proportional Square Choropleth Map

Month	Class	Paper No.	Units to be Completed
Mar-April 2023	B.A.III	XI	Urban Problems and Issues 4.2 Concept of Garden City 4.3 Urban Planning in India
	B.A.III (Practical)	XIII	Representation Technical use of Statistical Data a) Dot Map b) Isopleths
April – May 2023	B.A.III	XI	Urban Problems and Issues 4.4 Case studies of mumbai and Chandigarh with reference to land use and urban issues.
	B.A.III (Practical)	XIII	Journal checking & Certified Work
May 2023			University Examination

Miss. Mane S.G.

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K. Mahankal, Dist. Sangli.

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ANNUAL TEACHING PLAN-2023-24

Name of Teacher: - Dr. D. A. Gade

Class: **B.A.-I** Division: 'B' SEM:-**I**

Subject: **DSE-1 Geography** Paper title: **Physical Geography.** Paper No.: **I**

Month	Topic/Unit	Sub-units Planned
July	Module – I Introduction to Physical Geography	Admission Process Syllabus and Introduction Meaning and Definitions Scope of Physical Geography Branches of Physical Geography Importance of Physical Geography
August	Module- II Lithosphere	Interior of the earth Wagner's Continental Drift Theory Earthquakes – Causes and Effects Volcano – Causes and Effects
Sept	Module – III Denudation	Weathering: Concept and Types Davis Concept of Cycle of erosion Erosional Landforms of river. Depositional Landforms of river.
Oct	Module – IV Atmosphere	Composition and Structure of Atmosphere Insolation: Factors affecting on Insolation Temperature: Distribution of temperature Atmospheric Pressure: Belts and Planetary Winds.
Nov	Module –V	Map (Practical) Map: Definition and Types Maps and Glob- Similarities and Differences Significance and use of maps and glob

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ANNUAL TEACHING PLAN-2023-24

Name of Teacher:- Dr. D. A. Gade

Class: **B.A.-I** Division: 'B' SEM:-**II**

Subject: **DSE-2, Geography** Paper title: **Human Geography.** Paper No.: **II**

Month	Topic/Unit	Sub-units Planned
Dec	Module- I Human Geography	Syllabus and Introduction Definitions of Human Geography Scope of Human Geography Branches of Human Geography Importance of Human Geography
Jan	Module –II Population	Factors affecting on distribution of population Malthus' theory of Population Growth Demographic Transition Theory Migration: Types and Effects
Feb	Module –III Settlement	Types and patterns of rural settlements Functions of Rural Settlements Factors affecting on urbanization Functions of Urban Centers
March	Module – IV Agriculture	Origin and History of Agriculture Types of Agriculture Factors affecting on agriculture Problems of Agriculture
April	Module – IV Google Earth	Concept of Google Earth Application of Dot, Line and Polygon according to Features Exercise with Google Earth Programme

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Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya, Kavathe Mahankal

ANNUAL TEACHING PLAN-2023-24

Name of Teacher:- Dr. D. A. Gade

Class: **B.A.-II** SEM:-III Paper: **I**

Subject: **GE-1, Tourism Geography** Paper title: **Concept in Tourism Geography**

Month	Topic/Unit	Sub-units Planned
July/Aug	Module I: Introduction to Tourism Geography	Syllabus and Introduction Definition of Tourism and Tourist Nature of Tourism Geography
Sept		Scope of Tourism Geography Historical development of Tourism Significance of Tourism Geography
Oct	Module II: Classification and Recent Trends in Tourism	Classification on the basis of Nationality, Time , Number of Tourist, Transportation and season Recent Trends in Tourism
Nov	Module III: Impact of Tourism	Economic Impact Socio-Cultural Impact

ANNUAL TEACHING PLAN-2023-24

Name of Teacher:- Dr. D. A. Gade
Class: **B.A.-II (IDS)** SEM:-II Paper No.: **II**
Subject: **GE-2, Tourism Geography** Paper title: **Development and Planning of Tourism**

Month	Topic/Unit	Sub-units Planned
Dec/Jan	Module I: Development and Planning of Tourism in India	Syllabus and Introduction Tourism in ancient period Tourism in modern period
		Role of tourism in national economy Tourism planning in India
February	Module II: Tourism Centers in India	Natural tourism centers in India Religious tourism centers in India Cultural tourism centers in India Historical tourism centers in India
March	Module III: Development and Planning of Tourism in Maharashtra	Development of Tourism in Maharashtra Planning of Tourism in Maharashtra
April		Revision

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Padmabhushan Vasantraodada Patil Mahavidyalaya, Kavathe Mahankal

ANNUAL TEACHING PLAN-2023-24

Name of Teacher:- Dr. D. A. Gade

Class: **B.A.-III** SEM:-V

Subject: **E-107, Geography** Paper title: **Population Geography ,** Paper No.: **IX**

Month	Topic/Unit	Sub-units Planned
July Aug	Module -I Introduction to Population Geography	Syllabus and Introduction Definition of Population Geography Nature and Scope of Population Geography Significance of Population Geography Source of Population Data
Sept	Module -II Population Growth and Distribution	World Population Growth Factors affecting on the Population Distribution Population Distribution of the World Population Concepts: Minimum, Optimum and Over Population
Oct	Module -III Population Dynamics	Concept of Population Dynamics Fertility: Concept and Types Fertility: Causes, Effects and Measures Mortality: Concept and Types Mortality: Causes, Effects and Measures
Nov	Module -IV Population Composition	Age Sex Literacy Rural and Urban Population

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ANNUAL TEACHING PLAN-2023-24

Name of Teacher:- Dr. D. A. Gade

Class: **B.A.-III** SEM:-VI Paper No.: **X**

Subject: **E-231, Geography** Paper title: **Economic Geography**

Month	Topic/Unit	Sub-units Planned
Jan	Module – I Introduction to Economic Geography	Syllabus and Introduction Definition, Nature and Scope Concept and Classification of Economic Activity Branches of Economic Geography Significance of Economic Geography
Feb	Module – II Economic Activity	Factors Affecting on Location of Agricultural Activity Factors Affecting on Location of Industrial Activity Alfred Weber's Theory of Industrial Location
March	Module – III Manufacturing Activity	Concept of Manufacturing Region Concept of Special Economic Zone Major Industries: i) Cotton Textile Industry - USA ii) Iron and Steel Industry – USA iii) Sugar Industry – Brazil iv) Automobile Industry – India
April	Module – IV Transport and Trade	Significance of Transportation Major Transport Routs: Roadway, Railway, Airway and Ocean Routs International Trade: India and USA Trade Policies: India and USA

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Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya, Kavathe Mahankal

ANNUAL TEACHING PLAN-2023-24

Name of Teacher:- Dr. D. A. Gade

Class: **B.A.-III** Division: 'A' SEM:-VI

Subject: **DSE, E-235** Paper title: **Advance Tools Techniques & field** works Paper No.: **XIV**

Month	Topic/Unit	Sub-units Planned
Aug	Module-I: Introduction to Computer	Syllabus and Introduction to Computer Application of computer in geography a) Construction of Line Graphs, Bar Graphs b): Construction of Pie Diagram and Scatter Diagram Application of Excel for Data Analysis
Sept	Module:-II: Remote Sensing	Definition of Remote Sensing Fundamentals of Remote Sensing: - Aerial photographs and Satellite imagery: - Determination of Photo Scale Elements of image interpretation Identification of Physical and cultural features from Aerial Photographs or Satellite Imagery
Oct	Module-III: GIS and GNSS	Geographical Information System (GIS) Raster and Vector data Georeferencing, Digitization, Map Layout Preparation Global Navigation Satellite System Exercise with Google earth Program
Nov	Module-IV: Statistical methods and techniques	Measures of Central Tendency:- Dispersion:- Association and Correlation:- Analysis of Time Series:
Dec	Module-V: Surveying	Introduction to Survey: Meaning and types Plane Table survey, Dumpy Level survey, Theodolite survey, Total Station, Abony Level Survey Preparation of plans Prismatic compass survey Types and conversion of bearings.Correction of bearing.
Jan	Module-VI: Project work based on field work any one of following:	Resource survey, Population survey, Agricultural survey, Settlement Survey, Environmental issues, Industrial visit, Health survey, Natural Hazard or Disaster
Feb	Module- VII: Study Tour	Maximum 15 days of Study Tour and preparation of Tour Report./ Journal checking
March		Journal / Project Report/ Study tour Report

Gade

Dr. D. A. Gade

P.V.P. MAHAVIDYALAYA * K. Mahankal, Dist. Sangli. *

P.V.P. Mahavidyalaya, Kavathe Mahankal

ANNUAL TEACHING PLAN

(Academic Year: 2023-2024)

Dr. N. S. Pol
Assistant Professor,
Dept. of Geography

Class: B. A. Part- I, II, & III

Month	Class	Paper No.	Units to be completed
Jully-2023	B.A. I	I	Introduction to Physical Geography & Meaning and Definitions, Meaning and Definitions
	B.A. II	III	1.1 Definition, Nature and Scope of Soil Geography 1.2 History of Soil Geography and Pedology 1.3 Significance of Soil Geography
	B.A. III Practical	IX	1.1 Contribution of Greeks and Romans 1.2 Geography in Muslim world 1.3 Renaissance period in Europe 1.4 Renowned travelers and their geographical discoveries
		XIII	1.1 Scale 1.1.1 Meaning and Definition, 1.1.2 Methods of Representation of scale - Verbal, Numerical and Graphical. 1.1.3 Scale Conversion 1.1.4 Construction of Graphical Scale – i) Simple (Plane Scale) ii) Time and Distance Scale iii) Diagonal Scale 1.2 Map 1.2.1 Map – Definition , Elements 1.2.2 Classification of Maps: Based on Scale and Purpose 1.2.4 Significance and uses of Maps

Month	Class	Paper No.	Units to be completed
August-2023	B.A. I	I	2.1 Composition and Structure of Atmosphere 2.2 Insolation: Factors affecting on Insolation 2.3 Temperature: Distribution of temperature (Vertical and Horizontal) 2.4 Atmospheric Pressure: Belts and Planetary Winds.
	B.A. II	III	2.1 Jenny's Factorial Model of Soil Formation: Parent Material, Biotic, Climatic, Relief and Time factor. 2.2 Process of Soil Formation: Physical, Biotic and Chemical. 2.3 Physical Properties of Soils: Morphology, Texture, Structure, Water, Air and Temperature. 2.4 Chemical Properties of Soils: PH, Organic Matter, NPK (Nitrogen, Phosphorous and Potassium).

	B.A. III	IX	2.1 German School of Geography – Humboldt, Ritter 2.2 French School of Geography – Blache & Brunhes 2.3 American School of Geography – Sauer & Huntington 2.4 British School of Geography – Mackinder & Herbertson
	B.A. III Practical	XIII	2.1 Definition, Classification of Projections: a) Based on the methods of Construction: Perspective and Non-perspective b) Based on Developable Surface used: Conical, Cylindrical, Zenithal, Conventional. c) Based on Position of Tangent Surfaces: Polar, Equatorial (normal), Oblique. d) Based on Position of view point or light: Gnomonic, Stereographic, Orthographic e) Based on Preserved qualities: i) Equal area projection (Homolographic) ii) Orthographic Projection iii) Azumuthal Projection (True Bearing Projection)

Month	Class	Paper No.	Units to be completed
September 2023	B.A. I	I	3.1Interior of the earth 3.2Wagner's Continental Drift Theory 3.3Earthquakes – Causes and Effects 3.4Volcano –
	B.A. II	III	3.1 Genetic Classification of Soils. 3.2 Soil Characteristics and Major Soils Distribution in Maharashtra. 3.3 Soil Degradation: Concept, Causes, Consequences and Measures
	B.A. III	IX	3.1 Environmental Determinism and Possibilism 3.2 Systematic & Regional geography 3.3 Physical & human geography 3.4 The myth and reality about dualisms
	B.A. III Practical	XIII	3.1 Slope and Gradient 3.1.1 Types of Slope: Gentle, Steep, Even, Uneven, Convex, Concave, Terraced. 3.1.2 Methods of Relief Representation i. Qualitative :- Hachures, Hill shading, Layer Tint

Month	Class	Paper No.	Units to be completed
October 2023	B.A. I	I	4.1Weathering: Concept and Types 6 4.2Davis Concept of Cycle of erosion 4.3Erosional Landforms of river. 4.4Depositional Landforms of river.
	B.A. II	III	4.1 Soil Profile 4.2 Soil Sample: Tools 4.3 Soil Analysis: Saline and Alkaline 4.4 Vermicompost Process
	B.A. III	IX	3.4 The myth and reality about dualisms 4.1 Quantitative Revolution and its Impact 4.2 Changing Concept of Space in Geography 4.3 Contribution of Indian Geographer 4.4 Future of Geography

	B.A. III Practical	**XIII**	3.1.2 Expression of Slopes: a) Gradient b) Degree c) Per Cent d) Mills 3.1.3 Representation of Relief by Contours: Hill, Mountain, Ridge, Cliff, Saddle, Plateau, Knoll, Spur, Col or Pass, Volcanic Col or Crater, Gorge, 'V' Shaped Valley, Waterfall, 'U' Shaped Valley, Cirque, Hanging Valley, Ria Coast, Fiord Coast, Sea cliff. 3.2 Profiles 3.5.1 Superimposed Profile 3.5.2 Composite Profile 3.5.3 Projected Profile 3.5.4 Longitudinal Profile

Month	Class	Paper No.	Units to be completed
November 2023	**B.A. I**	**I**	4.3Erosional Landforms of river. 4.4Depositional Landforms of river.
	B.A. II	**III**	4.3 Soil Analysis: Saline and Alkaline 4.4 Vermicompost Process
	B.A. III	**IX**	4.2 Changing Concept of Space in Geography 4.3 Contribution of Indian Geographer 4.4 Future of Geography
	B.A. III Practical	**XIII**	3.2 Profiles 3.5.1 Superimposed Profile 3.5.2 Composite Profile 3.5.3 Projected Profile 3.5.4 Longitudinal Profile

November/December 2023	University Examination

Month	Class	Paper No.	Units to be completed
December 2023	**B.A. I**	**II**	Definitions of Human Geography 1.2 Scope of Human Geography 1.3 Branches of Human Geography 1.4 Importance of Human Geography
	B.A. II	**IV**	1.1 Definition, Nature, Scope and Significance of Agricultural Geography 1.2 Evolution of agriculture: Ancient, Medieval and Modern Period 1.3 Determinants of Agriculture: Physical and Human (economic, social, cultural, political and administrative)
	B.A. III	**XI**	1.1 Urban Geography Introduction: Meaning and Definitions 1.2 Nature of Urban Geography 1.3 Scope of Urban Geography 1.4 Significance of Urban Geography
	B.A. III Practical	**XIII**	4.1 Development of Survey of India 4.2 Types or Indexing of S.O.I. Topographical Maps 4.3 Signs, Symbols and Colors used in SOI Toposheet 4.4 Interpretation of S.O.I.'s Topographical Map (Mountain, Plateau and Plain) a) Marginal Information b) Physical environment: Relief, Drainage and Vegetation c) Cultural environment: Settlements, Transportation and Communication, Irrigation. d) Land Use

Month	Class	Paper No.	Units to be completed
January 2024	B.A. I	II	Factors affecting on distribution of population 2.2 Malthus' theory of Population Growth 2.3 Demographic Transition Theory 2.4 Migration: Types and Effects
	B.A. II	IV	2.1 Major Agricultural Systems: Nomadic Herding, Livestock Ranching, Sifting Cultivation, Intensive Subsistence Farming, Commercial Farming and Horticulture 2.1 Von Thunen's Theory of Agricultural land-use
	B.A. III	XI	2.1 Site and Situation: Significance and Types. 2.2 Concept and Factors of Urbanization. 2.3 Patterns of Urbanization in developed and developing countries. 2.4 Functional classification of cities (Quantitative and Qualitative).
	B.A. III Practical	XIII	5.1 Study of weather Instruments with reference to Principle, Mechanism, and Function a) Thermograph b) Barograph c) Dry and Wet Bulb Thermometer d) Wind vane e) Cup Anemometer f) Rain Gauge. 5.2 Isobaric Patterns: Cyclone, Anticyclone, Col, Ridge, Secondary Depression. 5.3 Sign and Symbols used in Indian Daily Weather Maps. 5.4 Interpretation of Indian Daily Weather Maps (Rainy, Winter and Summer) Marginal Information, Pressure, Winds, Clouds, Rainfall, Other Conditions, Sea Condition, Temperature departure from normal.

Month	Class	Paper No.	Units to be completed
February 2024	B.A. I	II	3.1 Types and patterns of rural settlements 3.2 Functions of Rural Settlements 3.3 Factors affecting on urbanization 3.4 Functions of Urban Centers
	B.A. II	III	3.1 Methods of Agricultural Regionalization: Crop Combination and Crop Diversification 3.2 Agricultural Problems: Physical and Non-Physical (Economic, Social, Cultural, Political and Administrative) 3.3 Sustainable Agriculture
	B.A. III	XI	3.1 Concept of Structure and Morphology 3.2 Concept of City Region and C.B.D. 3.3 Rural-Urban Fringes. 3.4 Models of Town Morphology: The concentric Zone Theory, The Sector Theory and the Multi-Nuclei Theory.
	B.A. III Practical	XIII	6.1 Graphs and Diagrams 6.1.1 Diagrammatic Data Presentation: i) Line Graph (Simple, Multiple and Band Graph) ii) Bar Graph (Simple, Multiple and Compound) iii) Pie Diagram 6.2 Thematic Mapping Techniques: i) Proportional Circle ii) Choropleth Map iii) Dot Map iv)

			Isopleths 6.3 Cartographic Overlays: i) Point ii) Line iii) Areal Data

Month	Class	Paper No.	Units to be completed
April 2023	B.A. I	II	4.1 Origin and History of Agriculture 4.2 Types of Agriculture 4.3 Factors affecting on agriculture 4.4 Problems of Agriculture
	B.A. II	III	4.1 Line Graphs 4.2 Bar Graphs 4.3 Divided Circle 4.4 Proportional Squar
	B.A. III	XI	4.1 Urban Issues: problems of transport). 4.2 Concept of Garden 4.3 Case studies of Delhi, Mumbai, with reference to Land use and Urban Issues.
	B.A. III Practical	XIII	Journal Cheeking & Certified Work

Month	Class	Paper No.	Units to be completed
November/ December2023 April/May 2024	B.A. I	I & II	University Examination
	B.A. II	III & VI	University Examination
	B.A. III	IX, XI, XIII	University Examination

PADMBHUSHAN VASANTRAODADA PATIL MAHAVIDYALAYA

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ANNUAL TEACHING PLAN-2023-24

Name of Teacher: - Mr. D. M. Godase

Class: **B. Com - I** Division: - SEM: - **I**

Subject: **GEC- BC1 Geography** Paper title: **Commercial Geography.** Paper No.: **I**

Month	Topic/Unit	Sub-units Planned
July	Module – I Introduction to Commercial Geography	Admission Process Syllabus and Introduction Meaning and Definitions Scope of Commercial Geography Significance of Commercial Geography
August	Module- II Resources	Meaning and Importance of Resources. Classification of Resources Conservation of Resources and Sustainable economic development. Major Bio Resources and Their International Trade
Sept	Module – III Economic Activities	Classification of economic activities. Factor affecting economic activities. Economic activities and their national economy.
Oct	Module – IV Resources.	Meaning and Definitions of resource. Classification of resources. Conservation of Resources and Sustainable economic development. Importance of Resources.
Nov	Module –V Globalization	Meaning of Globalization Impact of Globalization. Globalization and Indian economy Trade organizations – WTO, OPEC, EEC.

(Mr. D. M. Godase)

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K. Mahankal, Dist. Sangli.

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KAVATHE MAHANKAL

ANNUAL TEACHING PLAN-2023-24

Name of Teacher: - Mr. D. M. Godase

Class: **B. Com - I** Division: - SEM: **-II**

Subject: **GEC- BC2 Geography** Paper title: **Marketing Geography.** Paper No.: **II**

Month	Topic/Unit	Sub-units Planned
Dec	Module – I Introduction to Marketing Geography	Marketing Geography – Concept and Meaning Marketing Geography- Nature Marketing Geography- Scope Marketing Geography- Significance Marketing Geography- Primary Components
Jan	Module- II Market System	Definition of Market Structure and Significance of Markets. Geographical factor affecting market system Classification of Market
Feb	Module – III Agriculture Marketing	Definition and Significance of Agricultural Marketing. Nature and approaches to the study of Agricultural. Process and system of Agricultural Marketing. Functions and channels of Agricultural Marketing.
March	Module – IV Tourism Marketing in India.	Meaning & Importance of Tourism in India Tourism in Modern Period in India
April	Module - IV Tourism Marketing in India.	Major tourism centers in a) Jammu & Kashmir b) Delhi c) Uttaranchal d) Maharashtra e) Goa f) Kerala

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ANNUAL TEACHING PLAN-2023-24

Name of Teacher: - Mr. D. M. Godase

Class: **B.A.-II** Division: **'A'** SEM: **-III**

Subject: **DSE-D 20 Geography** Paper title: **Resource Geography.** Paper No.: **IV**

Month	Topic/Unit	Sub-units Planned
July	Module – I Introduction to Resource Geography	Admission Process Syllabus and Introduction Meaning and Definitions Scope of resource Geography Resource Geography: Concept and Classification Importance of Resource Geography
August	Module- II Major Resources	Water Resources: Distribution, Utilization and problems Forest Resources: Distribution, Utilization and problems Energy Resources: Distribution, Utilization and problems Human Resources: Distribution, Utilization and problems
Sept	Module – III Sustainable Resource Development	Concept of Sustainable Resource Development Sustainable Natural Resource Development: Water, Forest and Energy. Sustainable Human Resource Development
Oct	Module – IV Sustainable Resource Development in India	Need of Sustainable Resource Development in India Management for Sustainable Natural Resource Development: Water, Forest and Energy. Management for Sustainable Natural Resource Development
Nov	Module –V Practical	Proportional circle Choropleth Map Dot Map Isopleth Map

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ANNUAL TEACHING PLAN-2023-24

Name of Teacher: - Mr. D. M. Godase

Class: **B.A - II** Division: A SEM: **-IV**

Subject: **DSC- D 47 Geography** Paper title: **Oceanography.** Paper No.: **V**

Month	Topic/Unit	Sub-units Planned
Dec	Module – I Introduction to Oceanography	Definition, Nature and Scope of Oceanography Oceanography and Physical Sciences Branches of Oceanography Significance of Oceanography
Jan	Module- II Properties and Dynamics of Ocean	Oceanic Temperature: Factors affecting on ocean temperature and Distribution of oceanic temperature. Salinity of Ocean: Factors affecting on Oceanic salinity and Horizontal distribution of oceanic salinity. Oceanic Currents: Types of Oceanic currents, Responsible factors for Origin of ocean currents and Ocean currents of the Pacific, Atlantic and Indian Ocean.
Feb	Module – III Applied Oceanography	Ocean or Marine deposits: Sources and Classification. Ocean Resources – Biotic- Mineral and Energy Resources. Ocean as sources of food and as storehouse of resources for the future.
March	Module – IV Man, and Oceans.	Manipulation of costal process. Ocean Pollution – Causes, Effects and Measures. Overfishing and fishery management.
April	Module - IV Practical's (Theory Only)	Hypsographic Curve Wind rose Isohalines Isotherms

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ANNUAL TEACHING PLAN-2023-24

Name of Teacher: - Mr. D. M. Godase

Class: **B.A.-III** Division: SEM: **-V**

Subject: **E107** Paper title: **Geography of India.** Paper No.: **VIII**

Month	Topic/Unit	Sub-units Planned
July	Module- I Physical Profile of India	Location (Absolute and Relative) Physiographic Divisions (Characteristics and Importance)
August	Module- I Physical Profile of India	Climate: Summer, Rainy and Winter Seasons in India (weather conditions and Characteristics) Major Drainage Systems: a) Northern River Systems (Sindhu, Ganga & Brahmaputra) b) Southern River Systems (Godavari, Krishna & Cauvery) (Characteristics and Importance)
Sept	Module –II Soils and Forests	Major soil types, characteristics and its distribution in India Soil degradation and soil conservation in India Major forest types: characteristics and their distribution Deforestation and conservation of forests in India
Oct	Module –III Mineral and Power Resources	Conventional Resources: Iron Ore and Manganese (Distribution, Production and Trade) Power Resources: Coal and Mineral Oil (Distribution, Production and Trade) Non-Conventional Resources: Solar and Wind (Distribution, Production and Trade)
Nov	Module – IV Agriculture and Industry	Importance of Agriculture in Indian Economy. Major Crops: Rice and Sugarcane (Distribution, Production and Trade) Importance of Industries in Indian Economy. Industries: Location Factors, Sugar Industry, Iron and Steel Industry and Fertilizer Industry (Distribution, Production and Trade)

(Mr. D.M. Godase)

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ANNUAL TEACHING PLAN-2023-24

Name of Teacher: - Mr. D. M. Godase

Class: **B.A - III** Division: SEM: **-VI**

Subject: **DSE – E 233** Paper title: **POLITICAL GEOGRAPHY.** Paper No.: **XII**

Month	Topic/Unit	Sub-units Planned
Dec	Module – I Introduction to Political Geography	Definition of Political Geography Nature and Scope of Political Geography Approaches of Political Geography Significance of Political Geography
Jan	Module- II Concepts in Political Geography	State Nation Boundary Frontier
Feb	Module – III Theories in Political Geography	Hartland Theory - Halford J. Mackinder Rimland Theory – Nicholas J. Spykeman
March	Module – IV Resource Disputes and Conflicts	Krishna Water Dispute Ganga Water Dispute
April	Module - IV Resource Disputes and Conflicts	Sardar Sarovar Project: Issues of Relief, Compensation and Rehabilitation Chandoli Dam Project: Issues of Relief, Compensation and Rehabilitation

(Mr. D. M. Godase)

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KAVATHE MAHANKAL

ANNUAL TEACHING PLAN-2023-24

Name of Teacher: - Mr. D. M. GODASE

Class: **B.A.-III** SEM: - Paper: **XIII (Practical Paper -I)**

Subject: **DSE-E234.** Paper title: **Fundamentals of Map Making and Map Interpretation**

Month	Topic/Unit	Sub-units Planned
July	Module VI: Weather Instruments and IMD Maps	Syllabus and Introduction Study of weather Instruments with reference to Principle, Mechanism, and Function Thermograph Barograph Dry and Wet Bulb Thermometer Cup Anemometer Rain Gauge
Aug	Module VI: Weather Instruments and IMD Maps	Isobaric Patterns: Cyclone, Anticyclone, Col, Ridge, Secondary Depression Signs and Symbols used in Indian Daily Weather Maps Interpretation of Indian Daily Weather Maps Marginal Information, Pressure, Winds, Clouds, Rainfall, Other Conditions, Sea Condition, Temperature departure from normal
Sept	Module VI: Weather Instruments and IMD Maps	Signs and Symbols used in Indian Daily Weather Maps Interpretation of Indian Daily Weather Maps Marginal Information, Pressure, Winds, Clouds, Rainfall, Other Conditions, Sea Condition, Temperature departure from normal
Oct - Nov	Module VI: Representation Techniques of Statistical Data	Divided Rectangle Proportional Circle Proportional Square Choropleth Map Dot map Isopleth

(Mr. D. M. Godase)

P.V.P. MAHAVIDYALAYA * K. Mahankal * Sangli.

PADMBHUSHAN VASANTRAODADA PATIL MAHAVIDYALAYA

KAVATHE MAHANKAL

ANNUAL TEACHING PLAN-2023-24

Name of Teacher: - Mr. D. M. GODASE

Class: **B.A.-III** SEM: - Paper: **XIV (Practical Paper -II)**

Subject: **DSE-E235** Paper title: **Advanced Tools, Techniques & Field Work in Geography**

Month	Topic/Unit	Sub-units Planned
Dec	Module II: Remote Sensing	Definition of Remote Sensing Fundamentals of Remote Sensing: EMR, Sensors and Platforms Application of Remote Sensing in Geography Aerial photographs and Satellite imagery: Definition, types and difference between them
Jan	Module II: Remote Sensing	Determination of Photo Scale Elements of image interpretation Identification of Physical and cultural features from Aerial Photographs or Satellite Imagery
Feb	Module III: GIS and GNSS	Geographical Information System (GIS) Definition and components GIS Data Structure: Types (spatial and non-spatial), Raster and Vector data
March	Module III: GIS and GNSS	Georeferencing, Digitization, Map Layout Preparation Application of GIS in Geography: Land use or Land Cover, Urban Sprawl Analysis, Forests Monitoring Global Navigation Satellite System Definition and components GPS and its applications in Geography Field work in GPS: Determining latitude, longitude and altitude Exercise with Google earth Program.
April	Module III: GIS and GNSS	Definition and components GPS and its applications in Geography Field work in GPS: Determining latitude, longitude and altitude. Exercise with Google earth Program.

(Mr. D.M. Godase)

P.V.P. MAHAVIDYALAYA
K. Mahankal, Dist. Sangli

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ANNUAL TEACHING PLAN

(Academic Year: 2023-2024)

Mrs.V.P.Ghatage .
Assistant Professor, (C.H.B.)
Dept. of Geography

Class: B.Sc. Part- I

Month	Class	Paper No.	Units to be completed
From 3 July-Aug 2023	B.Sc. I	I	Introduction to Physical Geography . 1.1 Definition,Nature and scope of physical Geography. 1.2 Branches of physical Geography.
	B Sc I	II	**Introduction to climatology** 1.1 Definition and scope. 1.2 Composition and structure of the atmosphere 1.3 Elements of weather and climate 1.4 Insolation: Definition,solar constant,Factors affecting on distribution of insolation,distribution of insolation and Heat balance of the earth.
	B.Sc. I Practical	I	**MAP** 1.1 Map: Definition, Elements and Types 1.2 Maps and Globe- Similarities and Differences 1.3 Significance and uses of Maps and Globes. **Map Scale** Map Scale 2.1 Meaning and Definition, 2.1 Methods of Representation of scale - Verbal, Numerical and Graphical. 2.3 Scale Conversion-i) verbal to numerical. ii)Numerical to verbal. 2.4 Construction of Graphical Scale – i) Simple (Plane Scale) ii) Comparative Scale iii) Time and Distance Scale iv) Diagonal Scale
Month	**Class**	**Paper No.**	**Units to be completed**
Aug-Sept 2023	B.Sc. I	I	**Introduction to Physical Geography** 1.3 Components of earth systems 1.4 importance of physical Geography 1.5 Interior of the Earth Structure of the Earth's interior Density and Temperature in the interior of the earth 1.6 Forces of the Earth crust: Endogenetic Forces,Diastrophic Forces,Epeirogenetic Forces Orogenitic Forces

Mrs. V. P. Ghatage

	B.Sc. I	II	1.5 Temperature: Controlling factors of temperature Distribution of temperature; vertical and horizontal 1.6 Atmospheric pressure:Definition,Affecting factors and Distribution of air pressure;vertical and horizontal,pressure belts,shifting of pressure belts.
	B.Sc.I Practical	I	3.1 Definition, Classification of Projections: i) Based on the methods of Construction: Perspective and Non-perspective ii) Based on Developable Surface used: Conical, Cylindrical, Zenithal, Conventional. iii) Based on Position of Tangent Surfaces: Polar, Equatorial (normal), Oblique. iv) Based on Position of view point or light: Gnomonic, Stereographic, Orthographic v) Based on Preserved qualities: i) Equal area projection (Homolographic) ii) Orthographic Projection iii) Azimuthal Projection (True Bearing Projection) 3.2 Graphical Construction of the following Projections with Properties and Use: i) Zenithal Polar Gnomonic Projection ii) Zenithal polar Equidistant Projection iii) Zenithal Polar Equal Area Projection iv) Cylindrical Equal-Area projection v) Simple Conical Projection with one standard Parallel vi) Bonne's Projection vii) Mercator's Projection .

Month	Class	Paper No.	Units to be completed
Sep-Oct 2023	B.Sc. I	I	1.7 Wegeners Theory of continental Drift. 1.8 Theory of Plate tectonics: plates and boundaries and associated landforms. Denudation 2.1 Concept of denudation 2.2 Weathering 2.3 Fiuvial cycle of Erosion;W.M.Davis 2.4 Evolution of landforms:erosional and depositional Fluvial Aeolian.
	B.Sc. I	II	1.7 Winds: Planetary winds 1.8 Climate Change: Concept,Natural and Human Causes of Climate change. Oceanography 2.1 Definition 2.2 Surface Configuration of Ocean Floor. 2.3 Temperature of Ocean Water: Factors affecting on Horizontal Distribution of Temperature of Ocean Water,vertical Distribution of Temperature Ocean Water 2.4 Salinity of Ocean Water: Affecting Factors on salinity of ocean water,Distribution of salinity-Horizontal and Regional.

	B.Sc.I Practical	**I**	**Representation of Statistical Data.** 4.1 Graphs and Diagrams I) One Dimensional Diagrams: d) Band Graph e) Climograph f) Hythergraph

November 2023	University Examination

Month	**Class**	**Paper No.**	**Units to be completed**
Nov-Dec 2023	**B.sc. I**	**III**	**Human Geography and Human Race** 1.3 Definitions and Scope of Human Geography 1.4 Branches of Human Geography 1.3 Importance of Human Geography 1.4 Human Races: Classification and world Racial groups
	B.Sc. I	**IV**	**Composition of population and Population Migration** 1.1 Age Composition: Factors affecting on Age Composition, Age Composition in India. 1.2 Sex Ratio: Factors Affecting on Sex Composition, sex composion in India. 1.3 Human Migration: Definition
	B.Sc.I Practical	**I**	**Representation of statistical data** 4.2 Two Dimensional Diagrams: c) Proportional circle d) Proportional Spheres 4.3 Three Dimensional Diagram:Cube Diagram

Month	**Class**	**Paper No.**	**Units to be completed**
Dec-Jan 2024	**B.Sc. I**	**III**	**Human Geography and Human Race** 1.5 Human life : ESKIMO and PYGMY **Population** 2.1 World Growth of Population.
	B.Sc. I	**IV**	**Composition of population and Population Migration** 1.4Types of Migration 1.5 Causes of Migration 1.6 Consequences of Migration Population Policies of Indian and Population projections

	B.Sc.I Practical	**I**	**Representation of statistical data** 4.4 Distributional Diagrams a) Choropleth Map b) Isopleth Map **Remote Sensing** 5.1 Definition,Concept and history of Remote Sensing

Month	Class	Paper No.	Units to be completed
Feb-Mar 2024	**B.Sc. I**	**III**	**Population** 2.2 Factors affecting the distribution of the World population. 2.3 Distribution of the World population
	B.Sc. I	**IV**	**Settlements** 2.1 Definition and Types of Settlements. 2.2 Pattern of Rural Settlements. 2.3 Functions of rural settlements
	B.Sc.I Practical	**I**	**Remote Sensing** 5.2 Elements of Remote Sensing: EMR,Sensors and Platforms. 5.3 Application of Remote Sensing in Geography 5.4 Aerial photographs and Satellite imagery:Definition,types and difference between them. 5.5 Identification of Physical and cultural features from Aerial Photographs or Satellite Imagery with the help of stereoscope. 5.6 Determination of photo Scale.

Month	Class	Paper No.	Units to be completed
Mar-April 2024	**B.Sc. I**	**III**	**Population** 2.4 Theory of Population Growth-Malthus 2.5 Demographic Transition Theory
	B.Sc. I	**IV**	**Settlements** 2.3 Urbanization 2.4 Classification of Urban Settlements 2.5 Functions of Urban Settlement.
	B.Sc.I Practical	**I**	Journal Checking & Certified Work

Month	Class	Paper No.	Units to be completed
May 2024	**B.Sc. I**		University Examination

P.V.P Mahavidyalaya, Kavathe Mahankal

Annual Teaching Plan

(Academic Year 2023-24)

Miss –S.G.Mane

Assistant Professor (C.H.B)

Dept. of Geography

Class : B.A.I, B.A.II,B.A.III

Month	Class	Paper No	Units to be Completed
July -Aug 2023	B.A.I	I	Denudation 3.1 Weathering Concept and types
	B.A.II	IV	Introduction to Resource Geography 1.1 Definition and scope of resource 1.2. Resource : Concept and classification 1.3Importance of Resource Geography
	B.A.II (I.D.S)	I	Impact of tourism Impact Of Environment Sustainable development of tourism
	B.A.III (Practical)	XIV	Surveying 5.1 Introduction to survey meaning and types. Plan table survey Radial Method
Aug –Sept 2023	B.A.I	I	Denudation 3.2 Davis Concept of cycle of Erosion
	B.A.II	IV	Major Resources 2.1 water Resources : Distribution , Utilization Problems. 2.2 Forest Resources: Distribution , and Problems. 2.3 Energy Resources: Distribution , and Problems. 2.4 Human Resources: Distribution , and Problems.
	B.A.II (IDS)	I	Use of computer in tourism Geography 4.1 e - ticket booking 4.2Search hotels and destination 4.3 Promotion of tour Agency

	B.A.III	XIV	Survey Plan Table Survey Intersection Method

Month	Class	Paper No	Units to be Completed
Sept- Oct 2023	B.A.I	I	Denudation 3.3 Erosional land of river
	B.A.II	IV	Sustainable Resource Development 3.1 concept of Sustainable Resource Development 3.3 Sustainable Natural Resource Development
	B.A.II (IDS)	I	Mapping and distance Calculation through computer Sustainable Development of tourism Data collection Techniques in tourism Geography 5.1. Field Surveys and interviews for gathering primary data.
	B.A.III Practical	XIV	Plane Table Survey: Traverse Method
Oct – Nov 2023	B.A.I	I	Denudation 3.4 Depositional land forms of river
	B.A.II	IV	Sustainable Resource Development in India 4.1 Need of sustainable Resource Development in India 4..2 Management for Sustainable Natural Resource Development water forest and Energy. 4.3Managment for Sustainable Human Resource Human Resource Development
	B.A.II (IDS)	I	Questionnaires and surveys for collecting tourist information . Sampling techniques in tourism geography research
	B.A.III (Practical)	XIV	Preparation of Plan Prismatic compass survey radial Method

Nov – Dec 2023			University Examination

Month	Class	Paper No	Units to be Completed
Dec–2023 Jan – 2024	B.A.I	II	Settlement 3.1 Types and patterns of rural settlements
	B.A.II	V	Introduction to Oceanography 1.1 Definition Nature and Scope of Oceanography 1.2 Oceanography and Physical Sciences 1.3 Branches of Oceanography 1.4 Significance of Oceanography
	B.A.II (IDS)	II	Development and planning of tourism in Maharashtra 3.1 Development of tourism in Maharashtra
	B.A.III (Practical)	XIV	Prismatic compass survey - Intersection Method
Jan-Feb 2024	B.A.I	II	Settlement 3.2 Functions of rural settlements
	B.A.II	V	Properties and dynamics of ocean 2.1 Oceanic Temperature - factors affecting on ocean Temperature and distribution of ocean temperature 2.2 Salinity of ocean : Factors affecting on oceanic salinity and horizontal distribution of oceanic salinity 2.3 Oceanic Currents: Types, Responsible factors for origin of ocean currents, and ocean currents of the pacific, Atlantic, Indian ocean.
	B.A.II (IDS)	II	Planning of tourism in Maharashtra. Tourism centers in Maharashtra 4.1 Natural tourism Centers in Maharashtra 4.2 Religious tourism centers in Maharashtra
	B.A.III (Practical)	XIV	Prismatic compass Survey - Traverse Method

Month	Class	Paper No	Units to be Completed
Feb – March 2024	B.A.I	II	Settlement 3.3 Factors affecting on urbanization
	B.A.II	V	Applied Oceanography 3.1 Ocean or Marine deposits : Sources and classification 3.2 Ocean Resources Biotic -Mineral and Energy Resources 3.3 Ocean as Sources of food and as storehouse of resources for the future Man and oceans 4.1 Manipulation of costal process.
	B.A.II (IDS)	II	Tourism Center 4.3 Cultural tourism centers in Maharashtra 4.4 Historical tourism centers in Maharashtra
	B.A.III (Practical)	XIV	Types Of Conversion of Bearings correction of bearing.
March– April 2024	B.A.I	II	Settlement 3.4 Factions of urban centers
	B.A.II	V	Man and Oceans 4.2 Ocean Pollution - Causes, Effects ND measures. 4.3 Overfishing and fishery management Practical's (Theory Only) Hypsographic curve, wind rose, Isohalines, Isotherms,
	B.A.II (IDS)	II	Travel documentation 5.1 Passport 5.2 Visa 5.3 Ticketing 5.4 Tour itinerary
	B.A.III (Practical)	XIV	Journal Checking & Certified Work
April–May 2024			University Examination

Miss. Mane S.G.

Shikshan Prasarak Sanstha`s

PADMABHUSHAN VASANTRAODADA PATIL MAHAVIDYALAYA,

Kavathe Mahankal, Dist: Sangli.

Academic Year 2019-20

DEPARTMENT OF ECONOMICS

Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya, Kavathe-Mahankal,

Department of Economics

ANNUAL TEACHING PLAN

(Academic Year: 2019-2020)

Tanaji Maruti Bhosle
Associate Professor,
Dept. of Economics

Class: B. A. Part- I, II, & III , B.com part- I

Month	Class	Paper No.	Units to be completed
From 12th June- July 2019 Sem- I	B. A. I (Indian economy)	I	Introduction to Indian economy, 1.Basic features of Indian economy, 1.1 characteristics of a Indian economy as a developing countries, 1.2 Features of India economy as a mixed economy.
	B. A. II (Cooperation - IDS)	I	1 Introduction of cooperation 1.1 Meaning & introduction of cooperation
	B. A. III (Research methodology in economics)	VIII	1. Introduction to research in economics 1.1 meaning and introduction to research
	B. A. III (Micro Economics)	VII	1: introduction to micro Economics 1.1 meaning ,nature and score
	B.Com-I (Business Economics)	I	3: demand forcosting A-meaning for demand forecasting, importance in busines economics decision making.

Month	Class	Paper No.	Units to be completed
July 2019	B. A. I (Indian economy)	I	1.3 structure change in Indian economy 1.4 Indian economy and inclusive growth 2: production in India 2.1 size cause of growth of production in India 2.2 Demographic profile of population in India
	B. A. II (Cooperation - IDS)	I	1.2 futures and importance of cooperation 1.3 principals of cooperation - Manchester's cooperative principles 1.4 international cooperative alliance (ICA)organization and functions 2: corporation as from of organization 2.2 capitalism, definition, merits and demerits
	B. A. III (Research methodology in economics)	VIII	1.2 objectives of research, 1.3 types of research, 1.4 significance of research, 2: Research Design 2.1 meaning and definition, 2.2 steps in Research Design.
	B. A. III (Micro Economics)	VII	1.2 importance and limitations, 1.3 difference between micro and macro-economics, 1.4 basic assumption of economic analysis, 2: consumers behavior 2.1 utility concept ,total and marginal utility,
	B.Com-I (Business Economics)	I	B- methods of demand for casting market survey, time series and and graphical method.

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Month	Class	Paper No.	Units to be completed
August-September-2019	B. A. I (Indian economy)	I	2.3 population growth and economic development in India, 2.4 population policy for India 3: New Economics Reforms in India 3.1 need and nature of economic reforms, 3.2 Major financial structure reforms, 3.3 financial structure, 3.4 major external structure reforms 4: challenges before Indian economy 4.1 problems of unemployment, 4.2 problems of poverty.
	B. A. II (Cooperation -IDS)	I	2.2 socialism- definition, merits and demerits, 2.2 cooperation- A golden mean between capitalism and socialism-,2.4 role of cooperation in mixed economy, 3: Role of State in Co-operation 3.1 Role of state in the development of cooperative movement, 3.2 cooperative administration, 3.4 challenging role of cooperatives in globalization, 4: Co-operative Audit 4.1 definition, meaning and need of cooperative audit.
	B. A. III (Research methodology in economics)	VIII	22.3 features of good research Design, 2.4 Importance of research Design,. 3: Hypothesis and Concepts 3.1 meaning and definition kinds of hypothesis 3.2 features of hypothesis 3.3 importance's of hypothesis, 3.4 concept meaning, conceptualization formal and operational, definition of concept. 4: Data Collection 4.1 primary and secondary data ,4.2 primary data collection method - observation, questionnaire, interview.

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	B. A. III **(Micro Economics)**	**VII**	2.2 law of diminishing marginal utility, 2.3 The law of equi-marginal utility, 2.4 consumers surpluses. 3: Theory of production 3.1 production functions, 3.2 law of returns to scale, 3.3 law of variable properties ,3.4 Economics and dis Economics of scale 4: Revenue and Cost Analysis 4.1 Revenue- Total ,average ,aggregate revenue, 4.2 concept and types of production cost,
	B.Com-l (Business Economics)	**I**	4: production function A- Meaning of production function Total, Average and Marginal production fixed and variable inputs. B- production theories law of variable production law of returns to scale.

Month	Class	Paper No.	Units to be completed
October- 2019	**B. A. I** **(Indian economy)**	**I**	4.3 problem of racing economic and social inequality, 4.4 problem of regional in balance in India
	B. A. II (Cooperation -IDS)	**IV**	4.2 Objective and Types of co-operative Audit, 4.3 Role of cooperative Auditor, 4.4 Merits of cooperative Audit
	B. A. III **(Research methodology in economics)**	**VIII**	4.3 sources of secondary data,. 4.4 importance of data collection

	B. A. III (Micro Economics)	VII	4.3 short run and long run cost concept and curves, 4.4 Relation between Total, Marginal and Average cost
	B.Com-I (Business Economics)	I	4: B- Internal Economics and External Economics.

Month	Class	Paper No.	Units to be completed
November-December 2019 Sem-II	B. A. I (Indian economy)	II	1: Indian Agriculture 1.1 changing role of agriculture in Indian economy, 1.2 agricultural production and causes of low agriculture productivity, 1.3 success and failure of green revolution, 1.4 and causes up agriculture distress 2: Indian Industries 2.1 Needs of industrialization, 2.2 industrial policy since 1991
	B. A. II (Cooperation -IDS)	II	1: cooperative credit in India 1.1 multipurpose service co-operative societies, functions, importance, problems. 1.2 District co-operative Bank -functions ,importance and problems. 1.3 state cooperative Bank role and problems, 1.4 urban cooperative banks function problems and remedies, 2: co-operative marketing in India 2.1 needs and importance, 2.2 structure development and ud present position of cooperative marketing,
	B. A. III (Research	XIII	1: sampling. 1.1 meaning and nature, 1.2 Types, 1.3 criteria of

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	methodology in economics)		good sampling, 1.4 optimum size of sampling. 2: processing and representation of data 2.1 classification of data, 2.2 Tabulation of data, 2.3 graphs and diagrams, 2.4 curves
	B. A. III **(Micro Economics)**	**XII**	1: market and pricing 1.1 marketing and characteristic, 1.2 price determination under perfect competition, 1.3 1 mg of the firm and industry, 1.4 1 equilibrium of the firm and industry in in the long run. 2: monopoly 2.2 meaning and characteristic, .2.2 types of monopoly, 2.3 equilibrium of the Monopoly firm in the short run, 2.4 equilibrium of the Monopoly firm in the long run.
	B.Com-I (Business Economics)	**II**	1: A concept of cost- money and real cost, opportunity cost, social cost. Total angrej and marginal cost, B- Revenue- meaning of revenue, total average and marginal revenue.

Month	Class	Paper No.	Units to be completed
January-February 2020	**B. A. I** **(Indian economy)**	**II**	2.3 problems and prospects of and small scale industries, 2.4 problems and industries weaknesses 3: service sector in India 3.1 meaning and and conception of service sector,3.2 Growing Importance of service sector, 3.3 significance of banks, financial institution and insurance, 3.4 importance of IT transport, communication and television industry. 4: foreign sector in India

		4.1 valume, competition and direction, 4.2 importance of foreign sector.
B. A. II (Cooperation -IDS)	**II**	2.3 problems of cooperative marketing, 3.4 cooperative processing and women employment. 4 Role of National institutes 4.1 NABARD , 4.2 NCDC
B. A. III **(Research methodology in economics)**	**XIII**	3: Techniques and data analysis 3.1 Needs and importance of the analysis, 3.2 Measure of central tendency -mean ,mode, median. 3.3 Measure of variation, range, standard deviation, 3.4 concept of corrections coefficient of corrections. 4: interpretation of data and report writing 4.1 interpretations of data -meaning, 4.2 Report writing meaning and steps.
B. A. III **(Micro Economics)**	**XII**	3: monopolistic competition 3.1 meaning and characteristics, 3.2 toys output equilibrium under monopolistic competition, 3.3 concepts of excess capacity, 3.4 product diffraction and selling cost. 4: factor pricing 4.1 marginal productivity theories, 4.2 modern theory of rent.
B.Com-I (Business Economics)	**II**	B- Total, average and marginal revenue cost in in perfect competition and Monopoly market. 3: product pricing A- Monopolistic competition characteristic, price and output determination of firm in short run.

Month	Class	Paper No.	Units to be completed
March -April 2020	B. A. I (Indian economy)	II	4.3 growth and competition of foreign inflows in India sense 1991, 4.4 Recent export promotion policy
	B. A. II (Cooperation -IDS)	II	4.3 National corporation of India, 4.4 97 th constitutional amendment and main changes in Maharashtra cooperative societies Act.
	B. A. III (Research methodology in economics)	XIII	4.3precautions in report writing, 4.4 properties of good report writing.
	B. A. III (Micro Economics)	XII	4.3 Keynesian theory of interest, 4.4 uncertainty theory of profit.
	B.Com-I (Business Economics)	II	A- price and output determination of firm in long run, B- oligopoly- characteristics.
May 2020			University Exam

HEAD,
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Shikshan Prasarak Sanstha's
Padmabhushan Vasantraodada Patil Mahavidyalaya, Kavathe-Mahankal,

Department of Economics

ANNUAL TEACHING PLAN
(Academic Year: 2019-2020)

Kiran Laxman Salat
Assistant Professor,
Dept. of Economics

Class: B. A. Part- I, II, & III B.COM. Part- I, II, & III

Month	Class	Paper No.	Units to be completed
From 12th June-July 2019	B. A. I (Indian Economy)	I	1.1 Major Features of the Indian Economy at Independence 1.2 Structural Changes in Indian Economy 1.3 Indian Economy and Inclusive growth 1.4 Sustainable Development
	B. A. II (Macro Economics)	III	1.1Meaning, Definitions, Nature and Scope 1.2 Difference between Micro and Macro Economics 1.3 Importance and Limitations 1.4 Macro Economic Variables
	B. A. III (History of Economic Thoughts-I)	IX	1.1 Early economic thought, rise of mercantilism, features of Mercantilism 1.2 Meaning and causes of emergence of Physiocracy 1.3 The concept of natural order and primacy of agriculture 1.4 Tableau economique
	B. COM. I (Business Economics)	I	Concept of demand. Indifference Curve Analysis – Meaning, indifference curve map, Characteristics
	B.COM. II (Business Economics)	I	Introduction to Macro Economics 1.1 Meaning, Nature and Scope 1.2 Significance of Macro Economics
	B.COM. III (Business Environment)	I	Business Environment 1.1 Concept 1.2 Components 1.3 Importance 1.4 Business environment and sustainable development

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Month	Class	Paper No.	Units to be completed
July-August 2019	B. A. I (Indian Economy)	I	2.1 Poverty - Meaning and concept 2.2 Poverty - Causes and measures 2.3 Unemployment - Meaning and Types 2.4 Unemployment - Causes and Measures
	B. A. II (Macro Economics)	III	2.1 Meaning and Definitions 2.2 Different concepts: GDP, GNP ,NNP, GDP at market prices and at factor cost, Per Capita Income, Personal Income, Disposable Income.
	B. A. III (History of Economic Thoughts-I)	IX	2.1 Adam Smith: Division of labour, theory of value and canons of taxation 2.2 David Ricardo: Theory of Value and views on distribution 2.3 Thomas Malthus: Theory of Population 2.4 Theory of Gluts
	B. COM. I (Business Economics)	I	Marginal rate of substitution (MRS) - Consumer's equilibrium-Income effect, Substitution effect, Price effect. Application of indifference curve. Engle curve.
	B.COM. II (Business Economics)	I	1.3 Limitations of Macro Economics 1.4 Macro Economic Variables
	B.COM. III (Business Environment)	I	Agricultural Development 2.1Present status of Indian Agriculture and Agricultural crisis 2.2 Agricultural Marketing-Problems, Agricultural price policy 2.3 Food security in India 2.4 National Commission on farmers- Agricultural Renewal Action Plan

Month	Class	Paper No.	Units to be completed
August-September 2019	B. A. I (Indian Economy)	I	3.1 Problem of rising economic and social inequality 3.2 Measures to correct economic and social inequality 3.3 Problems and Remedies of regional imbalances in India. 3.4 International Comparison : National Income, Per Capita Income, Human Development Index
	B. A. II (Macro Economics)	III	3.1 Definitions and Functions of Money. 3.2 Value of Money: Quantity Theory of Money - Transaction Approach, Cash Balance Approach. 3.3 Index Number: Meaning and Types, Construction of Simple and

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			Weighted Index Numbers. 3.4 Importance of Index Number
	B. A. III (History of Economic Thoughts-I)	**IX**	3.1 Criticism on Classical School 3.2 Stages of Economic growth 3.3 Concept of Nationalism 3.4 Theory of Protectionism
	B. COM. I (Business Economics)	**I**	Cost of production – Money and Real cost, Private and Social cost, Opportunity cost. Short and long run cost curves. Modern approach of cost curves.
	B.COM. II (Business Economics)	**I**	Value of Money 3.1 Concept of Value of Money 3.2 Quantity Theory of Money-, Transaction Approach, Cash Balance Approach
	B.COM. III (Business Environment)	**I**	Industrial Development 3.1 Industrial policy -1991 3.2 Concepts of Micro, Small and Medium Enterprises (MSMEs) 3.3 Progress of industrial sector in globalization era 3.4 Trade union movement – Problems and measures.

Month	Class	Paper No.	Units to be completed
September-October 2019	**B. A. I (Indian Economy)**	**I**	4.1 Size and Causes of growth of population India 4.2 Broad features of Indian Population 4.3 Impact of population growth on Economic development 4.4 Population Policy 2000
	B. A. II (Macro Economics)	**III**	4.1 Say's Law of Market. 4.2 Keynesian Theory of Employment. 4.3 Consumption Function: Average Propensity to Consume (APC), Marginal Propensity to Consume (MPC), Factors affecting Consumption function. 4.4 Investment Function, Concept of Multiplier.
	B. A. III (History of Economic Thoughts-I)	**IX**	4.1 The Concept of Scientific Socialism and Meterialist approach 4.2 The Theory of Value 4.3 Theory of Surplus Value 4.4 Concept of Falling rate of profit
	B. COM. I (Business Economics)	**I**	Revenue – Total, Average and Marginal revenue - Revenue curves in perfect competition and imperfect competition.
	B.COM. II (Business Economics)	**I**	3.3 Inflation-Causes of Inflation, Inflation and interest rates, Social cost of Inflation, Remedies to control of inflation. 3.4 Index Number – Meaning, Construction of Simple and Weighted Index Numbers.
	B.COM. III (Business	**I**	Problems of Indian Economy 4.1 Features of Indian population

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	Environment)		4.2 Unemployment and poverty – causes and remedies 4.3 Inequality of Income and wealth, Black Money - Causes and remedies 4.4 Problems of rural and urban economy

October-November 2019	University Examination

Month	Class	Paper No.	Units to be completed
November-December 2019	**B. A. I (Indian Economy)**	**I**	1.1 Changing role of agriculture in Indian Economy 1.2 Agricultural productivity : concepts, causes of low agricultural productivity and its measures. 1.3 Green Revolution : Causes, Success and failure, Need of 2nd Green Revolution. 1.4 Agricultural Pricing and Procurement
	B. A. II (Macro Economics)	**V**	1.1 Meaning, Definitions and Types 1.2 Causes of Inflation 1.3 Effects of Inflation 1.4 Remedies of Controlling Inflation
	B. A. III (History of Economic Thoughts-I)	**IX**	1.1 Theory of Value 1.2 The concept of representative firm 1.3 Consumer's surplus, elasticity of demand 1.4 Quasi rent
	B. COM. I (Business Economics)		Perfect competition Meaning -Equilibrium of firm in short run and long run.
	B.COM. II (Business Economics)	**II**	Trade Cycles 1.1 Meaning Features and Types 1.2 Phases of Trade Cycles
	B.COM. III (Business Environment)	**II**	Liberalization, Privatization and Globalization 1.1 Concepts 1.2 Implementation and impact on Indian Economy. 1.3 Composition and direction of foreign trade in the Globalization era 1.4 Balance of payments crisis

Month	Class	Paper No.	Units to be completed
December-January 2019	**B. A. I (Indian Economy)**	**I**	2.1 Need of Industrialization 2.2 Industrial Policy since 1991 2.3 Problems and prospects of Cottage and Small scale Industries 2.4 Foreign Investment Policies since 1991
	B. A. II (Macro Economics)	**V**	2.1 Meaning and Features. 2.2 Phases of Trade Cycles. 2.3 Theories of Trade Cycles: Hawtrey, Schumpeter. 2.4 Control of Trade Cycles.

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	B. A. III (History of Economic Thoughts-I)	**IX**	2.1 Mahatma Phule: Views on agriculture and education 2.2 Rajarshi Shahu Maharaj: Policy for agriculture development and Co- Operation 2.3 Dr. Babasaheb Ambedkar: Views on money, agriculture and development policy 2.4 Dadabhai Nauroji: Drain theory
	B. COM. I (Business Economics)	**II**	Equilibrium of industry in short run and long run. Measuring producer's surplus under perfect competition.
	B.COM. II (Business Economics)	**II**	1.3 Theories of Trade Cycles – Hawtrey and Schumpeter 1.4 Control of Trade Cycles
	B.COM. III (Business Environment)	**II**	Economic Planning and Service Sector 2.1 Economic planning – Broad objectives 2.2 NITI Aayog – Structure and functions 2.3 Planning process through NITI Aayog 2.4 Service Sector – Importance and progress of service sector in Indian economy.

Month	Class	Paper No.	Units to be completed
January-February 2020	**B. A. I (Indian Economy)**	**I**	3.1 Growing importance of service sector 3.2 Significance of Banks, financial Institutions and Insurance 3.3 Importance of IT, Transport, Communication. 3.4 Importance of Tourism.
	B. A. II (Macro Economics)	**V**	3.1 Meaning, Nature and Scope. 3.2 Principle of Maximum Social Advantage. 3.3 Taxation: Direct and Indirect Taxes-Meaning, Merits and Demerits. 3:4 Budget: Budgetary process
	B. A. III (History of Economic Thoughts-I)	**IX**	3.1 Concept of village development 3.2 Importance of decentralization 3.3 Basic principle of development: swadeshi 3.4 Concept of Gram Swarajya
	B. COM. I (Business Economics)	**II**	Factor Pricing Rent- Meaning - Ricardo's & Modern theory of rent Wage- Meaning -Money and Real wage. Wage differentials.
	B.COM. II (Business Economics)	**II**	Public Finance 2.1 Meaning, Nature and Scope, The Principle of Maximum Social Advantage 2.2 Public Revenue- Meaning, Tax Revenue-Direct and Indirect Taxes - Merits and Demerits, Concept of Goods and Service Tax (GST), Non-Tax Revenue Sources
	B.COM. III	**II**	Foreign Capital and Multinational Corporations

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	(Business Environment)		3.1 Need of foreign capital in India, 3.2 Policy of Government of India. 3.3 Multinational corporations- Definition, merits and demerits. 3.4 Exchange rates and Indian Rupee

Month	Class	Paper No.	Units to be completed
February-March 2020	B. A. I (Indian Economy)	I	4.1 Liberalization : Concept, Implementation and Impact on Indian Economy. 4.2 Privatization : Concept, Implementation and Impact on Indian Economy. 4.3 Globalization : Concept, Implementation and Impact on Indian Economy. 4.4 Recent export promotion policy.
	B. A. II (Macro Economics)	V	4.1 Public Expenditure: Meaning and Causes of growth of Public Expenditure. 4.2 Public Debt: Meaning, Sources and Effects. 4.3 Deficit Financing: Meaning, types and Methods. 4.4 Fiscal Policy: Meaning, Objectives and Instruments.
	B. A. III (History of Economic Thoughts-I)	IX	4.1 Gopal Krishna Gokhale's views on public finance 4.2 D. R. Gadgil: Views on co-operative development and decentralization of power, co-operative commonwealth 4.3 V. M. Dandekar: Views on poverty 4.4 Amartya Sen: Concept of social choice, choice of techniques, Sen's views on poverty and public action
March-April 2020	B. COM. I (Business Economics)	II	Interest –Meaning. Liquidity preference theory of interest Profit – Meaning. Gross and Net profit – Risks – Bearing and Uncertainty theories of profit.
	B.COM. II (Business Economics)	II	2.3 Public Expenditure- Causes of growth and effects 2.4 Public Debt – Forms and Effects, Deficit Financing- Objectives and limitations.
	B.COM. III (Business Environment)	II	International Institutions (Objectives and performance) 4.1 IMF 4.2 IBRD 4.3 WTO 3.3 SAARC

March-April 2020	University Examination

Shikshan Prasarak Sanstha

PADMBHUSHAN VASANTRAODADA PATIL MAHAVIDYALAYA

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Department of Economics

ANNUAL TEACHING PLAN

(Academic Year: 2019-2020)

June – 2019, Sem - I

Mr.Chandrakant Bhupal Patil
Assistant Professor,
Dept. of Economics

Class: B. A. Part- , II, & III

B.com - II & III

Month	Class	Paper No.	Units to be completed
From 12th June-July 2019 Sem-I	**B. A.II (Money and banking)**	**IV**	1.1 Meaning and Functions 1.2 Process of Credit Creation and Its Limitations 1.3 Balance Sheet of a Bank and Investment Policy 1.4 Asset Classification : Performing and Non-Performing assets and Norms
	B. A -III (International Economics)	**XI**	1.1 Importance of the study of International Economics 1.2 Inter-regional and international trade: similarities and dissimilarities. 1.3 Ricardian theory of international trade 1.4 Hecksher – Ohlin Theory
	B.Com. II (Macro Economics)	**I**	III--Value of Money A) Concept of value of money-Quantity theory of money-Transaction Approach-- Cash Balance Approach B) Inflation--Causes--Effects--Control
	B. Con. III (Cooperative Development)	**I**	Unit-1: Introduction to Co-operative movement in India 1.1.Meaning, definition and features of Co-operation.

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Month	Class	Paper No.	Units to be completed
August-2019	B. A.II (Money and banking)	IV	1.4 Asset Classification : Performing and Non-Performing assets and Norms 2.1Types of Accounts 2.2Opening, Operating and Closing of an Account
	B. A -III (International Economics)	XI	2.1 Gains from international trade and their measurement 2.2 Trade as an engine of economic growth. 2.3 Terms of trade: meaning, concepts and application 2.4 Factors affecting terms of trade
	B.Com. II (Macro Economics	I	C) Index Number--Meaning and construction of simple and weighted indexnumber D) Monetary Policy--Meaning – Objectives
	B. Con. III (Cooperative Development)	I	1.2.Principles of Co-operation - ICA and Manchester Principles

Month	Class	Paper No.	Units to be completed
September-2019	B. A.II (Money and banking)	IV	2.3Banker's Rights and Obligations 2.4Bank Customers Rights and Obligations
	B. A -III (International Economics)	XI	3.1 Meaning of exchange rate, Purchasing Power Parity theory 3.2 Fixed Exchange Rate – meaning, merits and demerits 3.3 Flexible Exchange Rate – meaning, merits and demerits 3.4 Floating Exchange Rate – meaning, merits and demerits
	B.Com. II (Macro Economics	II	Unit IV –Output and Employment A) J. B. Say's law of market B) Keynesian theory of employment C) Consumption Function--Average and marginal propensity to consume--factors influencing Consumption function.
	B. Con. III (Cooperative Development)	I	1.3.Role of Co-operation in economic development.

Month	Class	Paper No.	Units to be completed
October-2019	B. A.II (Money and banking)	IV	Unit-II Practical Banking
	B. A -III (International Economics)	XI	4.1 Free Trade: meaning, arguments for and against 4.2 Trade Protection Policy: meaning, arguments for and against. 4.3 Tariffs:meaning, types and effects 4.4 Quotas:meaning, types and effects
	B.Com. II (Macro Economics	II	D) The investment multiplier E) Investment Function – Marginal Efficiency to capital – Importance of investment function
	B. Con. III (Cooperative Development)	I	1.4.Review of Committees on Cooperative Development since 1991 (Vaidhyanathan Committee, Shivajirao Patil Committee and Kuraian and Alagh Committee)

October-November 2019	University Examination

for HEAD,
Department of Economics
Padmabhushan Vasantraodada Patil
Mahavidyalaya, Kavathe Mahankal, Dist: Sangli

Shikshan Prasarak Sanstha

PADMBHUSHAN VASANTRAODADA PATIL MAHAVIDYALAYA

KAVATHE MAHANKAL, Dist- Sangli (Maharashtra) 416405

Department of Economics

ANNUAL TEACHING PLAN

(Academic Year: 2019-2020)

November – 2019, Sem - II

P.V.P. MAHAVIDYALAYA K. Mahankal, Dist. Sangli.

Month	Class	Paper No.	Units to be completed
November December 2019 Sem-II	B. A.II (Bank's and financial market)	VI	1.1 Money Market: Meaning & Components 1.2 Capital Market: Meaning & Components 1.3 Characteristics of Indian Money Market & Capital Market
	B. A -III (International Economics)	XVI	1.1 Balance of Trade and Balance of Payments 1.2 Importance of Balance of Payments 1.3 Disequilibrium in Balance of Payments: Causes and Consequences 1.4 Measures to correct disequilibrium in Balance of Payments
	B.Com. II (Macro Economics	III	III—International Trade A) Advantages and Disadvantages –,Ricardian theory of international trade—Terms of trade, Factors influencing terms of trade B) Balance of Payment – Disequilibrium Causes-and Remedies.
	B. Con. III (Cooperative Development)	II	Unit-1: Cooperative Laws and Legislation In India 1.1.Important Provisions under Maharashtra Co-operative Societies Act, 1960

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K. Mahankal, Dist. Sangli.

Month	Class	Paper No.	Units to be completed
January February 2020	B. A.II (Bank's and financial market)	VI	1.4 Role of SEBI in Capital Market 2.1Development Banks : Concept & Role 2.2 Non-Banking Financial Institutions. : Concept & Role
	B. A -III (International Economics)	XVI	2.1 Volume, composition and direction 2.2 Exim Policy of 2014-19 2.3 Trade administration of India 2.4 Convertibility of Rupee: Meaning and types.3.1 Need for Foreign Capital 3.2 Types of Foreign Capital 3.3 Foreign Capital Policy of Government of India 3.4 Trends in Foreign Direct Investment in India
	B.Com. II (Macro Economics	III	IV—Foreign Exchange A) Exchange rates—Fixed and Floating -Spot and Future B) Purchasing Power parity theory.
	B. Con. III (Cooperative Development)	II	1.2.Salient Features of Multi-State Co-operative Societies Act 2002 1.3.Liquidation Process- Appointment, Rights and Duties of Liquidator

Month	Class	Paper No.	Units to be completed
March-April 2020	B. A.II (Bank's and financial market)	VI	2.3 Mutual Funds: Meaning & Types 2.4 Importance of Mutual Funds
	B. A -III (International Economics)	XVI	4.1 IMF: Objectives and Functions 4.2 IBRD: Objectives,Functions 4.3 ADB: Objectives, Functions 4.4 WTO: Objectives, Functions
	B.Com. II (Macro Economics	III	C) Arguments for and against protectionism.
	B. Con. III (Cooperative Development)	II	1.4. Legal Provisions regarding Assets and Fund Management of Cooperatives - (Classification of Funds, Profit, Reserve Fund, Dividend, Expenses on social Activities, Investment of Funds etc).

March/ April 2020	University Examination

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PADMABHUSHAN VASANTRAODADA PATIL MAHAVIDYALAYA,

Kavathe Mahankal, Dist: Sangli.

Academic Year 2020-21

DEPARTMENT OF ECONOMICS

Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya, Kavathe-Mahankal,

Department of Economics

ANNUAL TEACHING PLAN

(Academic Year: 2020-2021)

Tanaji Maruti Bhosle
Associate Professor,
Dept. of Economics

Class: B. A. Part- I, II, & III

B.com part- I

Month	Class	Paper No.	Units to be completed
September-October 2020 Sem- I	**B. A. I (Indian economy)**	**I**	Introduction to Indian economy, 1.Basic features of Indian economy, 1.1 characteristics of a Indian economy as a developing countries, 1.2 Features of Indian economy as a mixed economy.
	B. A. II (Cooperation - IDS)	**I**	1 Introduction of cooperation 1.1 Meaning & introduction of cooperation
	B. A. III (Research methodology in economics)	**VIII**	1. Introduction to research in economics 1.1 meaning and introduction to research
	B. A. III (Micro Economics)	**VII**	1: introduction to micro Economics 1.1 meaning ,nature and score
	B.Com-I (Business Economics)	**I**	3: demand forcosting A-meaning for demand forecasting, importance in busines economics decision making.

P.V.P. MAHAVIDYALAYA
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Month	Class	Paper No.	Units to be completed
November-2020	B. A. I (Indian economy)	I	1.3 structure change in Indian economy 1.4 Indian economy and inclusive growth 2: production in India 2.1 size cause of growth of production in India 2.2 Demographic profile of population in India
	B. A. II (Cooperation - IDS)	I	1.2 futures and importance of cooperation 1.3 principals of cooperation - manchester's cooperative principles 1.4 international cooperative alliance (ICA)organisation and functions 2: corporation as from of organisation 2.2 capitalism, definition, merits and demerits
	B. A. III (Research methodology in economics)	VIII	1.2 objectives of research, 1.3 types of research, 1.4 significance of research, 2: Research Design 2.1 meaning and definition, 2.2 steps in Research Design.
	B. A. III (Micro Economics)	VII	1.2 importance and limitations, 1.3 difference between micro and macro economics, 1.4 basic assumption of economic analysis, 2: consumers behaviour 2.1 utility concept ,total and marginal utility,
	B.Com-I (Business Economics)	I	B- methods of demand for casting market survey, time series and and graphical method.

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Month	Class	Paper No.	Units to be completed
December-2020January 2021	B. A. I (Indian economy)	I	2.3 population growth and economic development in India, 2.4 population policy for India 3: New Economics Reforms in India 3.1 need and nature of economic reforms, 3.2 Major financial structure reforms, 3.3 financial structure, 3.4 major external structure reforms 4: challenges before Indian economy 4.1 problems of unemployment, 4.2 problems of poverty.
	B. A. II (Cooperation -IDS)	I	2.2 socialism- definition, merits and demerits, 2.2 cooperation- A golden mean between capitalism and socialism-,2.4 role of cooperation in mixed economy, 3: Role of State in Co-operation 3.1 Role of state in the development of cooperative movement, 3.2 cooperative administration, 3.4 challenging role of cooperatives in globalisation, 4: Co-operative Audit 4.1 definition, meaning and need of cooperative audit.
	B. A. III (Research methodology in economics)	VIII	22.3 features of good research Design, 2.4 Importance of research Design,. 3: Hypothesis and Concepts 3.1 meaning and definition kinds of hypothesis 3.2 features of hypothesis 3.3 importance of hypothesis, 3.4 concept meaning, conceptualization formal and operational, definition of concept. 4: Data Collection 4.1 primary and secondary data ,4.2 primary data collection method - observation, questionnaire,

			interview.
	B. A. III **(Micro Economics)**	**VII**	2.2 law of diminishing marginal utility, 2.3 The law of equi-marginal utility, 2.4 consumers surpluses. 3: Theory of production 3.1 production functions, 3.2 law of returns to scale, 3.3 law of variable properties ,3.4 Economics and dis Economics of scale 4: Revenue and Cost Analysis 4.1 Revenue- Total ,average ,aggregate revenue, 4.2 concept and types of production cost,
	B.Com-l (Business Economics)	**I**	4: production function A- Meaning of production function Total ,Average and Marginal production fixed and variable inputs. B- production theories law of variable production law of returns to scale.

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Month	Class	Paper No.	Units to be completed
February - March-2021	B. A. I (Indian economy)	I	4.3 problem of racing economic and social inequality, 4.4 problem of regional inbalance in India
	B. A. II (Cooperation - IDS)	IV	4.2 Objective and Types of co-operative Audit, 4.3 Role of cooperative Aditor, 4.4 Merits of cooperative Audit
	B. A. III (Research methodology in economics)	VIII	4.3 sources of secondary data,. 4.4 importance of data collection
	B. A. III (Micro Economics)	VII	4.3 short run and long run cost concept and curves, 4.4 Relation between Total, Marginal and Average cost
	B.Com-I (Business Economics)	I	4: B- Internal Economics and External Economics.

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Month	Class	Paper No.	Units to be completed
April-May 2021 **Sem-II**	**B. A. I** **(Indian economy)**	**II**	1: Indian Agriculture 1.1 changing role of agriculture in Indian economy, 1.2 agricultural production and causes of low agriculture productivity, 1.3 success and failure of green revolution, 1.4 and causes up agriculture distress 2: Indian Industries 2.1 Needs of industrialisation, 2.2 industrial policy since 1991
	B. A. II (Cooperation -IDS)	**II**	1: cooperative credit in India 1.1 multi purpose service co-operative societies, functions ,importance ,problems. 1.2 District co-operative Bank -functions ,importance and problems. 1.3 state cooperative Bank role and problems, 1.4 urban cooperative banks function problems and remedies, 2: co-operative marketing in India 2.1 needs and importance, 2.2 structure development and ud present position of cooperative marketing,
	B. A. III **(Research methodology in economics)**	**XIII**	1: sampling. 1.1 meaning and nature, 1.2 Types, 1.3 criteria of good sampling, 1.4 optimum size of sampling. 2: processing and representation of data 2.1 classification of data, 2.2 Tabulation of data, 2.3 graphs and diagrams, 2.4 curves

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	B. A. III (Micro Economics)	XII	1: market and pricing 1.1 marketing and characteristic, 1.2 price determination under perfect competition, 1.3] mg of the firm and industry, 1.4 1 equilibrium of the firm and industry in in the long run. 2: monopoly 2.2 meaning and characteristic, .2.2 types of monopoly, 2.3 equilibrium of the Monopoly firm in the short run, 2.4 equilibrium of the Monopoly firmin the long run.
	B.Com-l (Business Economics)	II	1: A concept of cost- money and real cost, opportunity cost, social cost. Total angrej and marginal cost, B- Revenue- meaning of revenue, total average and marginal revenue.

Month	Class	Paper No.	Units to be completed
June- July 2021	B. A. I (Indian economy)	II	2.3 problems and prospects of and small scale industries, 2.4 problems and industries weaknesses 3: service sector in India 3.1 meaning and and conception of service sector,3.2 Growing Importance of service sector, 3.3 significance of banks, financial institution and insurance, 3.4 importance of IT transport, communication and television industry. 4: foreign sector in India 4.1 valume, competition and direction, 4.2 importance of foreign sector.

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B. A. II (Cooperation - IDS)	**II**	2.3 problems of cooperative marketing, 3.4 cooperative processing and women employment. 4 Role of National institutes 4.1 NABARD , 4.2 NCDC
B. A. III **(Research methodology in economics)**	**XIII**	3: Techniques and data analysis 3.1 Needs and importance of the analysis, 3.2 Measure of central tendency -mean ,mode, median. 3.3 Measure of variation, range, standard deviation, 3.4 concept of corrections coefficient of corrections. 4: interpretation of data and report writing 4.1 interpretation of data -meaning, 4.2 Report writing meaning and steps.
B. A. III **(Micro Economics)**	**XII**	3: monopolistic competition 3.1 meaning and characteristics, 3.2 toys output equilibrium under monopolistic competition, 3.3 concept of excess capacity, 3.4 product differetion and selling cost. 4: factor pricing 4.1 marginal productivity theory, 4.2 modern theory of rent.
B.Com-l (Business Economics)	**II**	B- Total, average and marginal revenue cost in in perfect competition and Monopoly market. 3: product pricing A- Monopolistic competition characteristic, price and output determination of firm in short run.

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Month	Class	Paper No.	Units to be completed
August- 2021	B. A. I (Indian economy)	II	4.3 growth and competition of foreign inflow in India sense 1991, 4.4 Recent export promotion policy
	B. A. II (Cooperation -IDS)	II	4.3 National corporation of India, 4.4 97 th censtitutional amendment and main changes in Maharashtra cooperative societies Act.
	B. A. III (Research methodology in economics)	XIII	4.3precautions in report writing, 4.4 properties of good report writing.
	B. A. III (Micro Economics)	XII	4.3 kenshin theory of interest , 4.4 uncertainty theory of profit.
	B.Com-I (Business Economics)	II	A- price and output determination of firm in long run, B- oligopoly- characteristics.
August 2021			University Examination

HEAD,
Department of Economics
Padmabhushan Vasantraodada Patil
Mahavidyalaya, Kavathe Mahankal, Dist: Sangli

Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya, Kavathe-Mahankal,

Department of Economics

ANNUAL TEACHING PLAN

(Academic Year: 2020-2021)

Kiran Laxman Sakat
Assistant Professor,
Dept. of Economics

Class: B. A. Part- I, II, & III B.COM. Part- I, II, & III

Month	Class	Paper No.	Units to be completed
From 22nd June Term Start August-September-October 2020	B. A. I (Indian Economy)	I	1.1 Major Features of the Indian Economy at Independence 1.2 Structural Changes in Indian Economy 1.3 Indian Economy and Inclusive growth 1.4 Sustainable Development
	B. A. II (Macro Economics)	III	1.1Meaning, Definitions, Nature and Scope 1.2 Difference between Micro and Macro Economics 1.3 Importance and Limitations 1.4 Macro Economic Variables
	B. A. III (History of Economic Thoughts-I)	IX	1.1 Early economic thought, rise of mercantilism features of Mercantilism 1.2 Meaning and causes of emergence of Physiocracy 1.3 The concept of natural order and primacy of agriculture 1.4 Tableau economique
	B. COM. I (Business Economics)	I	Concept of demand. Indifference Curve Analysis – Meaning, indifference curve map, Characteristics
	B.COM. II (Business Economics)	I	Introduction to Macro Economics 1.1 Meaning, Nature and Scope 1.2 Significance of Macro Economics
	B.COM. III (Business Environment)	I	Business Environment 1.1 Concept 1.2 Components 1.3 Importance 1.4 Business environment and sustainable development

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Month	Class	Paper No.	Units to be completed
December-January 2021	B. A. I (Indian Economy)	I	2.1 Poverty - Meaning and concept 2.2 Poverty - Causes and measures 2.3 Unemployment - Meaning and Types 2.4 Unemployment - Causes and Measures
	B. A. II (Macro Economics)	III	2.1 Meaning and Definitions 2.2 Different concepts: GDP, GNP ,NNP, GDP at market prices and at factor cost, Per Capita Income, Personal Income, Disposable Income.
	B. A. III (History of Economic Thoughts-I)	IX	2.1 Adam Smith: Division of labour, theory of value and canons of taxation 2.2 David Ricardo: Theory of Value and views on distribution 2.3 Thomas Malthus: Theory of Population 2.4 Theory of Gluts
	B. COM. I (Business Economics)	I	Marginal rate of substitution (MRS) - Consumer's equilibrium-Income effect, Substitution effect, Price effect. Application of indifference curve. Engle curve.
	B.COM. II (Business Economics)	I	1.3 Limitations of Macro Economics 1.4 Macro Economic Variables
	B.COM. III (Business Environment)	I	Agricultural Development 2.1Present status of Indian Agriculture and Agricultural crisis 2.2 Agricultural Marketing-Problems, Agricultural price policy 2.3 Food security in India 2.4 National Commission on farmers- Agricultural Renewal Action Plan

Month	Class	Paper No.	Units to be completed
January-February 2021	B. A. I (Indian Economy)	I	3.1 Problem of rising economic and social inequality 3.2 Measures to correct economic and social inequality 3.3 Problems and Remedies of regional imbalances in India. 3.4 International Comparison : National Income, Per Capita Income, Human Development Index
	B. A. II (Macro Economics)	III	3.1 Definitions and Functions of Money. 3.2 Value of Money: Quantity Theory of Money - Transaction Approach, Cash Balance Approach. 3.3 Index Number: Meaning and Types, Construction of Simple and Weighted Index Numbers. 3.4 Importance of Index Number
	B. A. III (History of	IX	3.1 Criticism on Classical School 3.2 Stages of Economic growth

	Economic Thoughts-I)		3.3 Concept of Nationalism 3.4 Theory of Protectionism
	B. COM. I (Business Economics)	**I**	Cost of production – Money and Real cost, Private and Social cost, Opportunity cost. Short and long run cost curves. Modern approach of cost curves.
	B.COM. II (Business Economics)	**I**	Value of Money 3.1 Concept of Value of Money 3.2 Quantity Theory of Money-, Transaction Approach, Cash Balance Approach
	B.COM. III (Business Environment)	**I**	Industrial Development 3.1 Industrial policy -1991 3.2 Concepts of Micro, Small and Medium Enterprises (MSMEs) 3.3 Progress of industrial sector in globalization era 3.4 Trade union movement – Problems and measures.
Month	**Class**	**Paper No.**	**Units to be completed**
February-March 2021	**B. A. I (Indian Economy)**	**I**	4.1 Size and Causes of growth of population India 4.2 Broad features of Indian Population 4.3 Impact of population growth on Economic development 4.4 Population Policy 2000
	B. A. II (Macro Economics)	**III**	4.1 Say's Law of Market. 4.2 Keynesian Theory of Employment. 4.3 Consumption Function: Average Propensity to Consume (APC), Marginal Propensity to Consume (MPC), Factors affecting Consumption function. 4.4 Investment Function, Concept of Multiplier.
	B. A. III (History of Economic Thoughts-I)	**IX**	4.1 The Concept of Scientific Socialism and Materialist approach 4.2 The Theory of Value 4.3 Theory of Surplus Value 4.4 Concept of Falling rate of profit
	B. COM. I (Business Economics)	**I**	Revenue – Total, Average and Marginal revenue - Revenue curves in perfect competition and imperfect competition.
	B.COM. II (Business Economics)	**I**	3.3 Inflation-Causes of Inflation, Inflation and interest rates, Social cost of Inflation, Remedies to control of inflation. 3.4 Index Number – Meaning, Construction of Simple and Weighted Index Numbers.
	B.COM. III (Business Environment)	**I**	Problems of Indian Economy 4.1 Features of Indian population 4.2 Unemployment and poverty – causes and remedies 4.3 Inequality of Income and wealth, Black Money - Causes and remedies 4.4 Problems of rural and urban economy

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April-May 2021	University Examination

Month	Class	Paper No.	Units to be completed
April-May 2021	B. A. I (Indian Economy)	I	1.1 Changing role of agriculture in Indian Economy 1.2 Agricultural productivity : concepts, causes of low agricultural productivity and its measures. 1.3 Green Revolution : Causes, Success and failure, Need of 2nd Green Revolution. 1.4 Agricultural Pricing and Procurement
	B. A. II (Macro Economics)	V	1.1 Meaning, Definitions and Types 1.2 Causes of Inflation 1.3 Effects of Inflation 1.4 Remedies of Controlling Inflation
	B. A. III (History of Economic Thoughts-I)	IX	1.1 Theory of Value 1.2 The concept of representative firm 1.3 Consumer's surplus, elasticity of demand 1.4 Quasi rent
	B. COM. I (Business Economics)		Perfect competition Meaning -Equilibrium of firm in short run and long run.
	B.COM. II (Business Economics)	II	Trade Cycles 1.1 Meaning Features and Types 1.2 Phases of Trade Cycles
	B.COM. III (Business Environment)	II	Liberalization, Privatization and Globalization 1.1 Concepts 1.2 Implementation and impact on Indian Economy. 1.3 Composition and direction of foreign trade in the Globalization era 1.4 Balance of payments crisis

Month	Class	Paper No.	Units to be completed
May-June 2021	B. A. I (Indian Economy)	I	2.1 Need of Industrialization 2.2 Industrial Policy since 1991 2.3 Problems and prospects of Cottage and Small scale Industries 2.4 Foreign Investment Policies since 1991
	B. A. II (Macro Economics)	V	2.1 Meaning and Features. 2.2 Phases of Trade Cycles. 2.3 Theories of Trade Cycles: Hawtrey, Schumpeter. 2.4 Control of Trade Cycles.
	B. A. III (History of Economic Thoughts-I)	IX	2.1 Mahatma Phule: Views on agriculture and education 2.2 Rajarshi Shahu Maharaj: Policy for agriculture development and Co- Operation 2.3 Dr. Babasaheb Ambedkar: Views on money, agriculture and development policy 2.4 Dadabhai Nauroji: Drain theory
	B. COM. I	II	Equilibrium of industry in short run and long run.

V.P. MAHAVIDYALAYA ★ K. Mahankal, Dist. Sangli.

	(Business Economics)		Measuring producer's surplus under perfect competition.
	B.COM. II (Business Economics)	**II**	1.3 Theories of Trade Cycles – Hawtrey and Schumpeter 1.4 Control of Trade Cycles
	B.COM. III (Business Environment)	**II**	Economic Planning and Service Sector 2.1 Economic planning – Broad objectives 2.2 NITI Aayog – Structure and functions 2.3 Planning process through NITI Aayog 2.4 Service Sector – Importance and progress of service sector in Indian economy.

Month	Class	Paper No.	Units to be completed
June-July 2021	**B. A. I (Indian Economy)**	**I**	3.1 Growing importance of service sector 3.2 Significance of Banks, financial Institutions and Insurance 3.3 Importance of IT, Transport, Communication. 3.4 Importance of Tourism.
	B. A. II (Macro Economics)	**V**	3.1 Meaning, Nature and Scope. 3.2 Principle of Maximum Social Advantage. 3.3 Taxation: Direct and Indirect Taxes-Meaning, Merits and Demerits. 3:4 Budget: Budgetary process
	B. A. III (History of Economic Thoughts-I)	**IX**	3.1 Concept of village development 3.2 Importance of decentralization 3.3 Basic principle of development: swadeshi 3.4 Concept of Gram Swarajya
	B. COM. I (Business Economics)	**II**	Factor Pricing Rent- Meaning - Ricardo's & Modern theory of rent Wage- Meaning -Money and Real wage. Wage differentials.
	B.COM. II (Business Economics)	**II**	Public Finance 2.1 Meaning, Nature and Scope, The Principle of Maximum Social Advantage 2.2 Public Revenue- Meaning, Tax Revenue-Direct and Indirect Taxes - Merits and Demerits, Concept of Goods and Service Tax (GST), Non-Tax Revenue Sources
	B.COM. III (Business Environment)	**II**	Foreign Capital and Multinational Corporations 3.1 Need of foreign capital in India, 3.2 Policy of Government of India. 3.3 Multinational corporations- Definition, merits and demerits. 3.4 Exchange rates and Indian Rupee

P.V.P. MAHAVIDYALAYA
K. Mahankal, Dist. Sangli.

Month	Class	Paper No.	Units to be completed
July-August 2021	B. A. I (Indian Economy)	I	4.1 Liberalization : Concept, Implementation and Impact on Indian Economy. 4.2 Privatization : Concept, Implementation and Impact on Indian Economy. 4.3 Globalization : Concept, Implementation and Impact on Indian Economy. 4.4 Recent export promotion policy.
	B. A. II (Macro Economics)	V	4.1 Public Expenditure: Meaning and Causes of growth of Public Expenditure. 4.2 Public Debt: Meaning, Sources and Effects. 4.3 Deficit Financing: Meaning, types and Methods. 4.4 Fiscal Policy: Meaning, Objectives and Instruments.
	B. A. III (History of Economic Thoughts-I)	IX	4.1 Gopal Krishna Gokhale's views on public finance 4.2 D. R. Gadgil: Views on co-operative development and decentralization of power, co-operative commonwealth 4.3 V. M. Dandekar: Views on poverty 4.4 Amartya Sen: Concept of social choice, choice of techniques, Sen's views on poverty and public action
	B. COM. I (Business Economics)	II	Interest –Meaning. Liquidity preference theory of interest Profit – Meaning. Gross and Net profit – Risks –Bearing and Uncertainty theories of profit.
	B.COM. II (Business Economics)	II	2.3 Public Expenditure- Causes of growth and effects 2.4 Public Debt – Forms and Effects, Deficit Financing-Objectives and limitations.
	B.COM. III (Business Environment)	II	International Institutions (Objectives and performance) 4.1 IMF 4.2 IBRD 4.3 WTO 4.4 SAARC

March-April 2021	University Examination

Shikshan Prasarak Sanstha

PADMBHUSHAN VASANTRAODADA PATIL MAHAVIDYALAYA

KAVATHE MAHANKAL, Dist- Sangli (Maharashtra) 416405

Department of Economics

ANNUAL TEACHING PLAN

(Academic Year: 2020-2021)

September – 2020, Sem - I

Mr.Chandrakant Bhupal Patil
Assistant Professor,
Dept. of Economics

Class: B. A. Part- , II, & III

B.com - II & III

Month	Class	Paper No.	Units to be completed
September October 2020 Sem-I	B. A.II (Money and banking)	IV	1.1 Meaning and Functions 1.2 Process of Credit Creation and Its Limitations 1.3 Balance Sheet of a Bank and Investment Policy 1.4 Asset Classification : Performing and Non-Performing assets and Norms
	B. A -III (International Economics)	XI	1.1 Importance of the study of International Economics 1.2 Inter-regional and international trade: similarities and dissimilarities. 1.3 Ricardian theory of international trade 1.4 Hecksher – Ohlin Theory
	B.Com. II (Macro Economics)	I	III—Value of Money A) Concept of value of money-Quantity theory of money-Transaction Approach-- Cash Balance Approach B) Inflation--Causes--Effects--Control
	B. Con. III (Cooperative Development)	I	Unit-1: Introduction to Co-operative movement in India 1.1.Meaning, definition and features of Co-operation.

P.V.P. MAHAVIDYALAYA K. Mahankal, Dist. Sangli.

Month	Class	Paper No.	Units to be completed
November-2020	B. A.II (Money and banking)	IV	1.4 Asset Classification : Performing and Non-Performing assets and Norms 2.1Types of Accounts 2.2Opening, Operating and Closing of an Account
	B. A -III (International Economics)	XI	2.1 Gains from international trade and their measurement 2.2 Trade as an engine of economic growth. 2.3 Terms of trade: meaning, concepts and application 2.4 Factors affecting terms of trade
	B.Com. II (Macro Economics	I	C) Index Number--Meaning and construction of simple and weighted indexnumber D) Monetary Policy--Meaning – Objectives
	B. Con. III (Cooperative Development)	I	1.2.Principles of Co-operation - ICA and Manchester Principles.

Month	Class	Paper No.	Units to be completed
December-2020	B. A.II (Money and banking)	IV	2.3Banker's Rights and Obligations 2.4Bank Customers Rights and Obligations
	B. A -III (International Economics)	XI	3.1 Meaning of exchange rate, Purchasing Power Parity theory 3.2 Fixed Exchange Rate – meaning, merits and demerits 3.3 Flexible Exchange Rate – meaning, merits and demerits 3.4 Floating Exchange Rate – meaning, merits and demerits
	B.Com. II (Macro Economics	II	Unit IV –Output and Employment A) J. B. Say's law of market B) Keynesian theory of employment C) Consumption Function--Average and marginal propensity to consume--factors influencing Consumption function

	B. Con. III **(Cooperative Development)**	**I**	1.3.Role of Co-operation in economic development.
Month	**Class**	**Paper No.**	**Units to be completed**
January-2021	**B. A.II (Money and banking)**	**IV**	Unit-II Practical Banking
	B. A -III (International Economics)	**XI**	4.1 Free Trade: meaning, arguments for and against 4.2 Trade Protection Policy: meaning, arguments for and against. 4.3 Tariffs:meaning, types and effects 4.4 Quotas:meaning, types and effects
	B.Com. II (Macro Economics	**II**	D) The investment multiplier E) Investment Function – Marginal Efficiency to capital – Importance of investment function
	B. Con. III **(Cooperative Development)**	**I**	1.4.Review of Committees on Cooperative Development since 1991 (Vaidhyanathan Committee, Shivajirao Patil Committee and Kuraian and Alagh Committee)

February -March 2021	University Examination

for **HEAD,**
Department of Economics
Padmabhushan Vasantraodada Patil
Mahavidyalaya, Kavathe Mahankal, Dist: Sangli

Shikshan Prasarak Sanstha

PADMBHUSHAN VASANTRAODADA PATIL MAHAVIDYALAYA

KAVATHE MAHANKAL, Dist- Sangli (Maharashtra) 416405

Department of Economics

ANNUAL TEACHING PLAN

(Academic Year: 2020-2021)

March – 2020, Sem - II

Month	Class	Paper No.	Units to be completed
March-April 2021 Sem-II	B. A.II (Bank's and financial market)	VI	1.1 Money Market: Meaning & Components 1.2 Capital Market: Meaning & Components 1.3 Characteristics of Indian Money Market & Capital Market
	B. A -III (International Economics)	XVI	1.1 Balance of Trade and Balance of Payments 1.2 Importance of Balance of Payments 1.3 Disequilibrium in Balance of Payments: Causes and Consequences 1.4 Measures to correct disequilibrium in Balance of Payments
	B.Com. II (Macro Economics	III	III—International Trade A) Advantages and Disadvantages –,Ricardian theory of international trade—Terms of trade, Factors influencing terms of trade B) Balance of Payment – Disequilibrium Causes- and Remedies.
	B. Con. III (Cooperative Development)	II	Unit-1: Cooperative Laws and Legislation In India 1.1.Important Provisions under Maharashtra Co-operative Societies Act, 1960
Month	**Class**	**Paper No.**	**Units to be completed**
May-June 2021	B. A.II (Bank's and financial market)	VI	1.4 Role of SEBI in Capital Market 2.1Development Banks : Concept & Role 2.2 Non-Banking Financial Institutions. : Concept & Role
	B. A -III (International Economics)	XVI	2.1 Volume, composition and direction 2.2 Exim Policy of 2014-19 2.3 Trade administration of India 2.4 Convertibility of Rupee: Meaning and types.3.1 Need for Foreign Capital 3.2 Types of Foreign Capital 3.3 Foreign Capital Policy of Government of India 3.4 Trends in Foreign Direct Investment in India

	B.Com. II (Macro Economics	**III**	IV—Foreign Exchange A) Exchange rates—Fixed and Floating -Spot and Future B) Purchasing Power parity theory.
	B. Con. III (Cooperative Development)	**II**	1.2.Salient Features of Multi-State Co-operative Societies Act 2002 1.3.Liquidation Process- Appointment, Rights and Duties of Liquidator
Month	**Class**	**Paper No.**	**Units to be completed**
July - Augustl 2021	**B. A.II (Bank's and financial market)**	**VI**	2.3 Mutual Funds: Meaning & Types 2.4 Importance of Mutual Funds
	B. A -III (International Economics)	**XVI**	4.1 IMF: Objectives and Functions 4.2 IBRD: Objectives,Functions 4.3 ADB: Objectives, Functions 4.4 WTO: Objectives, Functions
	B.Com. II (Macro Economics	**III**	C) Arguments for and against protectionism.
	B. Con. III (Cooperative Development)	**II**	1.4.Legal Provisions regarding Assets and Fund Management of Cooperatives - (Classification of Funds, Profit, Reserve Fund, Dividend, Expenses on social Activities, Investment of Funds etc).

August/ September 2021	University Examination

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Shikshan Prasarak Sanstha`s

PADMABHUSHAN VASANTRAODADA PATIL MAHAVIDYALAYA,

Kavathe Mahankal, Dist: Sangli.

Academic Year 2021-22

DEPARTMENT OF ECONOMICS

Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya, Kavathe-Mahankal,

Department of Economics

ANNUAL TEACHING PLAN

(Academic Year: 2021-2022)

Kiran Laxman Sakat
Assistant Professor,
Dept. of Economics

Class: B. A. Part- I, II, & III B.COM. Part- II,

Month	Class	Paper No.	Units to be completed
From 1st Oct.2021 Term Start October – November 2021	B. A. I (Indian Economy)	I	1.1 Major Features of the Indian Economy at Independence 1.2 Structural Changes in Indian Economy 1.3 Indian Economy and Inclusive growth 1.4 Sustainable Development
	B. A. II (Macro Economics)	III	1.1Meaning, Definitions, Nature and Scope 1.2 Difference between Micro and Macro Economics 1.3 Importance and Limitations 1.4 Macro Economic Variables
	B. A. III (History of Economic Thoughts-I)	X	1.1 Early economic thought, rise of mercantilism, features of Mercantilism 1.2 Meaning and causes of emergence of Physiocracy 1.3 The concept of natural order and primacy of agriculture 1.4 Tableau economique
	B.COM. II (Business Economics)	II	Introduction to Macro Economics 1.1 Meaning, Nature and Scope 1.2 Significance of Macro Economics
	B. A. III (Research methodology in economics)	XI	1. Introduction to research in economics 1.1 meaning and introduction to research

Month	Class	Paper No.	Units to be completed
October – November 2021	B. A. I (Indian Economy)	I	2.1 Poverty - Meaning and concept 2.2 Poverty - Causes and measures 2.3 Unemployment - Meaning and Types 2.4 Unemployment - Causes and Measures
	B. A. II (Macro Economics)	III	2.1 Meaning and Definitions 2.2 Different concepts: GDP, GNP ,NNP, GDP at market prices and at factor cost, Per Capita Income, Personal Income, Disposable Income.
	B. A. III (History of Economic	X	2.1 Adam Smith: Division of labour, theory of value and canons of taxation 2.2 David Ricardo: Theory of Value and views on

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	Thoughts-I)		distribution 2.3 Thomas Malthus: Theory of Population 2.4 Theory of Gluts
	B.COM. II (Business Economics)	I	1.3 Limitations of Macro Economics 1.4 Macro Economic Variables
	B. A. III (Research methodology in economics)	XI	1.2 objectives of research, 1.3 types of research, 1.4 significance of research, 2: Research Design 2.1 meaning and definition, 2.2 steps in Research Design.

Month	Class	Paper No.	Units to be completed
January-February 2022	B. A. I (Indian Economy)	I	3.1 Problem of rising economic and social inequality 3.2 Measures to correct economic and social inequality 3.3 Problems and Remedies of regional imbalances in India. 3.4 International Comparison : National Income, Per Capita Income, Human Development Index
	B. A. II (Macro Economics)	III	3.1 Definitions and Functions of Money. 3.2 Value of Money: Quantity Theory of Money - Transaction Approach, Cash Balance Approach. 3.3 Index Number: Meaning and Types, Construction of Simple and Weighted Index Numbers. 3.4 Importance of Index Number
	B. A. III (History of Economic Thoughts-I)	X	3.1 Criticism on Classical School 3.2 Stages of Economic growth 3.3 Concept of Nationalism 3.4 Theory of Protectionism
	B.COM. II (Business Economics)	II	Value of Money 3.1 Concept of Value of Money 3.2 Quantity Theory of Money-, Transaction Approach, Cash Balance Approach
	B. A. III (Research methodology in economics)	XI	2.3 features of good research Design, 2.4 Importance of research Design,. 3: Hypothesis and Concepts 3.1 meaning and definition kinds of hypothesis 3.2 features of hypothesis 3.3 importance of hypothesis, 3.4 concept meaning, conceptualization formal and operational, definition of concept.

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Month	Class	Paper No.	Units to be completed
January-February 2022	B. A. I (Indian Economy)	I	4.1 Size and Causes of growth of population India 4.2 Broad features of Indian Population 4.3 Impact of population growth on Economic development 4.4 Population Policy 2000
	B. A. II (Macro Economics)	III	4.1 Say's Law of Market. 4.2 Keynesian Theory of Employment. 4.3 Consumption Function: Average Propensity to Consume (APC), Marginal Propensity to Consume (MPC), Factors affecting Consumption function. 4.4 Investment Function, Concept of Multiplier.
	B. A. III (History of Economic Thoughts-I)	X	4.1 The Concept of Scientific Socialism and Metarialist approach 4.2 The Theory of Value 4.3 Theory of Surplus Value 4.4 Concept of Falling rate of profit
	B.COM. II (Business Economics)	I	3.3 Inflation-Causes of Inflation, Inflation and interest rates, Social cost of Inflation, Remedies to control of inflation. 3.4 Index Number – Meaning, Construction of Simple and Weighted Index Numbers.
	B. A. III (Research methodology in economics)	XI	4: Data Collection 4.1 primary and secondary data, 4.2 primary data collection method - observation, questionnaire, interview. 4.3 sources of secondary data,. 4.4 importance of data collection

February 2021	University Examination

Month	Class	Paper No.	Units to be completed
March 22	B. A. I (Indian Economy)	II	1.1 Changing role of agriculture in Indian Economy 1.2 Agricultural productivity : concepts, causes of low agricultural productivity and its measures. 1.3 Green Revolution : Causes, Success and failure, Need of 2nd Green Revolution. 1.4 Agricultural Pricing and Procurement
	B. A. II (Macro Economics)	V	1.1 Meaning, Definitions and Types 1.2 Causes of Inflation 1.3 Effects of Inflation 1.4 Remedies of Controlling Inflation
	B. A. III	XV	1.1 Theory of Value 1.2 The concept of representative firm

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	(History of Economic Thoughts-I)		1.3 Consumer's surplus, elasticity of demand 1.4 Quasi rent
	B.COM. II (Business Economics)	II	Trade Cycles 1.1 Meaning Features and Types 1.2 Phases of Trade Cycles
	B. A. III (Research methodology in economics)	XVI	Liberalization, Privatization and Globalization 1.1 Concepts 1.2 Implementation and impact on Indian Economy. 1.3 Composition and direction of foreign trade in the Globalization era 1.4 Balance of payments crisis

Month	Class	Paper No.	Units to be completed
April 2022	B. A. I (Indian Economy)	I	2.1 Need of Industrialization 2.2 Industrial Policy since 1991 2.3 Problems and prospects of Cottage and Small scale Industries 2.4 Foreign Investment Policies since 1991
	B. A. II (Macro Economics)	V	2.1 Meaning and Features. 2.2 Phases of Trade Cycles. 2.3 Theories of Trade Cycles: Hawtrey, Schumpeter. 2.4 Control of Trade Cycles.
	B. A. III (History of Economic Thoughts-I)	XV	2.1 Mahatma Phule: Views on agriculture and education 2.2 Rajarshi Shahu Maharaj: Policy for agriculture development and Co- Operation 2.3 Dr. Babasaheb Ambedkar: Views on money, agriculture and development policy 2.4 Dadabhai Nauroji: Drain theory
	B.COM. II (Business Economics)	II	1.3 Theories of Trade Cycles – Hawtrey and Schumpeter 1.4 Control of Trade Cycles
	B. A. III (Research methodology in economics)	XVI	Economic Planning and Service Sector 2.1 Economic planning – Broad objectives 2.2 NITI Aayog – Structure and functions 2.3 Planning process through NITI Aayog 2.4 Service Sector – Importance and progress of service sector in Indian economy.

Month	Class	Paper No.	Units to be completed
May 2022	B. A. I (Indian Economy)	I	3.1 Growing importance of service sector 3.2 Significance of Banks, financial Institutions and Insurance 3.3 Importance of IT, Transport, Communication. 3.4 Importance of Tourism.
	B. A. II (Macro Economics)	V	3.1 Meaning, Nature and Scope. 3.2 Principle of Maximum Social Advantage. 3.3 Taxation: Direct and Indirect Taxes-Meaning, Merits

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			and Demerits. 3:4 Budget: Budgetary process
	B. A. III (History of Economic Thoughts-I)	**XV**	3.1 Concept of village development 3.2 Importance of decentralization 3.3 Basic principle of development: swadeshi 3.4 Concept of Gram Swarajya
	B.COM. II (Business Economics)	**II**	Public Finance 2.1 Meaning, Nature and Scope, The Principle of Maximum Social Advantage 2.2 Public Revenue- Meaning, Tax Revenue-Direct and Indirect Taxes - Merits and Demerits, Concept of Goods and Service Tax (GST), Non-Tax Revenue Sources
	B. A. III (Research methodology in economics)	**XVI**	3.1 Need of foreign capital in India, 3.2 Policy of Government of India. 3.3 Multinational corporations- Definition, merits and demerits. 3.4 Exchange rates and Indian Rupee

Month	**Class**	**Paper No.**	**Units to be completed**
June 22	**B. A. I (Indian Economy)**	**I**	4.1 Liberalization : Concept, Implementation and Impact on Indian Economy. 4.2 Privatization : Concept, Implementation and Impact on Indian Economy. 4.3 Globalization : Concept, Implementation and Impact on Indian Economy. 4.4 Recent export promotion policy.
	B. A. II (Macro Economics)	**V**	4.1 Public Expenditure: Meaning and Causes of growth of Public Expenditure. 4.2 Public Debt: Meaning, Sources and Effects. 4.3 Deficit Financing: Meaning, types and Methods. 4.4 Fiscal Policy: Meaning, Objectives and Instruments.
	B. A. III (History of Economic Thoughts-I)	**XV**	4.1 Gopal Krishna Gokhale's views on public finance 4.2 D. R. Gadgil: Views on co-operative development and decentralization of power, co-operative commonwealth 4.3 V. M. Dandekar: Views on poverty 4.4 Amartya Sen: Concept of social choice, choice of techniques, Sen's views on poverty and public action
	B.COM. II (Business Economics)	**II**	2.3 Public Expenditure- Causes of growth and effects 2.4 Public Debt – Forms and Effects, Deficit Financing- Objectives and limitations.
	B. A. III (Research methodology in economics)	**XVI**	4: interpretation of data and report writing 4.1 interpretation of data -meaning, 4.2 Report writing meaning and steps. 4.3precautions in report writing, 4.4 properties of good report writing.
June 22			University Examination

Shikshan Prasarak Sanstha

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Department of Economics

ANNUAL TEACHING PLAN

(Academic Year: 2021-2022)

September – 2021, Sem - I

Mr.Chandrakant Bhupal Patil
Assistant Professor,
Dept. of Economics

Class: B. A. Part- , II, & III

B.com - I & III

Month	Class	Paper No.	Units to be completed
September October 2021 Sem-I	B. A.II (Money and banking)	IV	1.1 Meaning and Functions 1.2 Process of Credit Creation and Its Limitations 1.3 Balance Sheet of a Bank and Investment Policy 1.4 Asset Classification : Performing and Non-Performing assets and Norms. 1.4 Asset Classification : Performing and Non-Performing assets and Norms.
	B. A -III (International Economics)	XI	1.1 Importance of the study of International Economics 1.2 Inter-regional and international trade: similarities and dissimilarities. 1.3 Ricardian theory of international trade 1.4 Hecksher – Ohlin Theory
	B.Com. I (Micro Economics)	I	I: Demand and Consumer behaviour.Concept of demand. Indifference Curve Analysis – Meaning, indifference curve map, Characteristics, Marginal rate of substitution (MRS) - Consumer's equilibrium-

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			Income effect, Substitution effect, Price effect. Application of indifference curve.Engle curve.
	B. Con. III (Cooperative Development)	**I**	Unit-1: Introduction to Co-operative movement in India .Meaning, definition and features of Co-operation.1.2.Principles of Co-operation - ICA and Manchester Principles.1.3.Role of Co-operation in economic development. 1.4 Review of Committees on Cooperative Development since 1991 (Vaidhyanathan Committee, Shivajirao Patil Committee and Kuraian and Alagh Committee)

Month	Class	Paper No.	Units to be completed
November-2021	**B. A.II (Money and banking)**	**IV**	2.1Types of Accounts 2.2Opening, Operating and Closing of an Account. 2.3Banker's Rights and Obligations 2.4Bank Customers Rights and Obligations.
	B. A -III (International Economics)	**XI**	2.1 Gains from international trade and their measurement 2.2 Trade as an engine of economic growth. 2.3 Terms of trade: meaning, concepts and application 2.4 Factors affecting terms of trade
	B.Com.I(Micro Economics	**I**	Demand forecasting:Meaning- Importance of demand forecasting in Business decision making.Methods of Demand Forecasting – Market Survey, Time series and Graphical method.

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	B. Con. III **(Cooperative Development)**	I	2.1.Co-operative Marketing- Types, functions, problems and remedies 2.2.NAFED- Objectives, Management, Functions and Progress 2.3.Co-operative Farming - Types, problems and remedies 2.4.Role of Dairy Cooperatives - National Dairy Development Board.

Month	Class	Paper No.	Units to be completed
December-2021	**B. A.II (Money and banking)**	**IV**	Reserve Bank of India3.1 History and Organizational Structure 3.2 Functions of RBI - Traditional and Developmental 3.3 Monetary Policy - Meaning and Objectives 3.4 Instruments of Credit Control
	B. A -III (International Economics)	**XI**	3.1 Meaning of exchange rate, Purchasing Power Parity theory 3.2 Fixed Exchange Rate – meaning, merits and demerits 3.3 Flexible Exchange Rate – meaning, merits and demerits 3.4 Floating Exchange Rate – meaning, merits and demerits
	B.Com. I(Micro Economics	**II**	Concept of production function - fixed and variable inputs. – Law of variable proportions and Law of Returns to scale- Internal and External economies of scale. Isoquants- Concept, Marginal Rate of Technical Substitution (MRTS), Economic region of production, Optimal combination of resources, Expansion path.
	B. Con. III **(Cooperative Development)**	**I**	3.1.Review of Co-operative credit movement - Three Tier and Two Tier Structure 3.2.Primary Agricultural Cooperative Societies -Functions, Problems and Remedies 3.3.DCC Banks - Administrative Structure, Progress, Problems and Remedies

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			3.4.State Cooperative Banks - Administrative Structure, Progress, Problems and Remedies
Month	**Class**	**Paper No.**	**Units to be completed**
January-2022	**B. A.II (Money and banking)**	**IV**	4.1 Bank Ombudsman Scheme- Meaning, Power and Duties 4.2 Meaning, Process and Importance of Credit (Loan) Appraisal 4.3 Advantages and Disadvantages of Bank Mergers 4.4 Meaning, Causes and Remedies of NPA.
	B. A -III (International Economics)	**XI**	4.1 Free Trade: meaning, arguments for and against 4.2 Trade Protection Policy: meaning, arguments for and against. 4.3 Tariffs:meaning, types and effects 4.4 Quotas:meaning, types and effects
	B.Com. I (Micro Economics	**II**	Cost of production – Money and Real cost, Private and Social cost, Opportunity cost. Short and long run cost curves. Modern approach of cost curves. Revenue – Total, Average and Marginal revenue - Revenue curves in perfect competition and imperfect competition.
	B. Con. III (Cooperative Development)	**I**	4.1.Urban Cooperative Banks- Types, Management, Progress and Problems 4.2.Non-Agriculture Credit Cooperatives - Functions and Problems 4.3.Consumer Cooperatives- Types, Role and Problems 4.4.Sugar Co-operatives - Role, Progress, problems and remedies

February -March 2021	University Examination

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Shikshan Prasarak Sanstha

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Department of Economics

ANNUAL TEACHING PLAN

(Academic Year: 2021-2022)

March – 2022, Sem - II

Month	Class	Paper No.	Units to be completed
March-2022 Sem-II	B. A.II (Bank's and financial market)	VI	1.1 Money Market: Meaning & Components 1.2 Capital Market: Meaning & Components 1.3 Characteristics of Indian Money Market & Capital Market.1.4 Role of SEBI in Capital Market .
	B. A -III (International Economics)	XVI	1.1 Balance of Trade and Balance of Payments 1.2 Importance of Balance of Payments 1.3 Disequilibrium in Balance of Payments: Causes and Consequences 1.4 Measures to correct disequilibrium in Balance of Payments.
	B.Com. I (Micro Economics	II	Unit I: Perfect competition: Meaning -Equilibrium of firm in short run and long run. Equilibrium of industry in short run and long run.Measuring producer's surplus under perfect competition.
	B. Con. III (Cooperative Development)	II	Unit-1: Cooperative Laws and Legislation In India 1.1.Important Provisions under Maharashtra Co-operative Societies Act, 1960. 1.2.Salient Features of Multi-State Co-operative Societies Act 2002 1.3.Liquidation Process-Appointment, Rights and Duties of Liquidator.1.4.Legal Provisions regarding Assets and Fund Management of Cooperatives - (Classification of Funds, Profit, Reserve Fund, Dividend, Expenses on social Activities, Investment of Funds etc).

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Month	Class	Paper No.	Units to be completed
April-May 2022	B. A.II (Bank's and financial market)	VI	2.1Development Banks : Concept & Role 2.2 Non-Banking Financial Institutions. : Concept & Role. 2.3 Mutual Funds: Meaning & Types 2.4 Importance of Mutual Funds. 3.1Recommendation of the Narasimham Committee (1991) 3.2 Recommendation of the Narasimham Committee (1998) 3.3 Foreign Direct Investment in Banking 3.4 Concept of Payment Bank and Small Finance Bank
	B. A -III (International Economics)	XVI	2.1 Volume, composition and direction 2.2 Exim Policy of 2014-19 2.3 Trade administration of India 2.4 Convertibility of Rupee: Meaning and types.3.1 Need for Foreign Capital 3.2 Types of Foreign Capital 3.3 Foreign Capital Policy of Government of India 3.4 Trends in Foreign Direct Investment in India
	B.Com.I(Micro Economics	II	Unit II: Monopoly : Meaning. Price determination under monopoly. Concept and types of price discrimination. MeasUnit III : Monopolistic competition and Oligopoly .Monopolistic competition – Characteristics- Equilibrium of firm in short run and long run.Oligopoly market- Characteristics. Price determination in Oligopoly market - Price war, Price leadership and kinky demand curve. urement of monopoly power.
	B. Con. III (Cooperative Development)	II	2.1.Need and Importance of Cooperative Education and Training 2.2.National Council for Cooperative Training-Organizational Structure & Functions 2.3.VAMNICOM - Objectives, Centers, Training Programmes 2.4.Career Opportunities in Cooperative Sector - GDC&A Certification 3.1. Meaning, Types and Registration Process of Housing Cooperatives 3.2. Maharashtra Co-operative Housing Society Model Bye Laws 3.3. Importance and Problems of Housing Societies 3.4. Audit of Co-operative Housing Societies-Nature and Elements

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Month	Class	Paper No.	Units to be completed
June - 2022	B. A.II (Bank's and financial market)	VI	4.1 E-Banking – Meaning, Features and Types 4.2 Features of Credit and Debit card 4.3 NEFT and RTGS, Cheque Truncation System 4.4 Cyber Crimes in Banking – Meaning, Types and Precaution.
	B. A -III (International Economics)	XVI	4.1 IMF: Objectives and Functions 4.2 IBRD: Objectives,Functions 4.3 ADB: Objectives, Functions 4.4 WTO: Objectives, Functions
	B.Com. I (Micro Economics	II	Unit IV: Factor Pricing Rent- Meaning - Ricardo's & Modern theory of rent Wage- Meaning -Money and Real wage. Wage differentials.Interest –Meaning. Liquidity preference theory of interest Profit – Meaning. Gross and Net profit – Risks –Bearing and Uncertainty theories of profit.
	B. Con. III (Cooperative Development)	II	.4.1.Powers and responsibilities of registrar 4.2.Cooperative Audit - Concept, Scope, Types of Audits 4.3.Internal Audit-Nature- Duties of Internal Auditor 4.4.Responsibilities and powers of cooperative auditor

July - 2022	University Examination

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Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya, Kavathe-Mahankal,

Department of Economics

ANNUAL TEACHING PLAN

(Academic Year: 2021-2022)

Mr.Prakash Mahadev Sathe
Assistant Professor,
Dept. of Economics

Class: B. A. Part- **I**, II, & III
B.com Part - III

Month	Class	Paper No.	Units to be completed
	B.A I (Indian Economy –I)	**I**	**Moudule II Challenges befor Indian Economy I** 2.1 Poverty – Meaning and concept 2.2 Poverty – Causes and measures
October 2021 Sem-I	**B. A.II (Principal of Co- Opration) IDS**	**I**	**UNIT 1 : INTRODUCTION OF CO-OPERATION** 1.1 Meaning and Definition of Co-operation 1.2 Features and Importance of Co-operation 1.3 Principles of Co-operation- Development and Manchester Co-operative Principles 1.4 International Co-operative Alliance (ICA) – Organization and Functions
	B. A -III (Principal of Micro Economics)	**VII**	**Module –I Introduction to Micro Economics** 1.1 Meaning, nature and scope 1.2 Importance and Limitations. 1.3 The Economic Problem- Scarcity and Choice; concept of opportunity cost 1.4 Framework of economic analysis- Concept, module parameters

	B.A. III (Economics of Development)	**VIII**	**Module I : Basic Concepts of Economic Development** 1.1Meaning of economic development-Destination between economic development and growth 1.2Indicators of economic development 1.3Obstacles to economic development 1.4Sustainable and green development
	B. Com. III (Business Environment)	**I**	Unit-1: Business Environment 1.1.Concept 1.2 Components 1.3 Importance 1.4 Business environment and Sustainable development

Month	Class	Paper No.	Units to be completed
	B.A I (Indian Economy –I)	**I**	**Moudule II Challenges befor Indian Economy I** 2.3 Unemployment – Meaning and Types 2.4 Unemployment – Causes and Measures
November-2021	**B. A.II Principal of Co- Opration) IDS)**	**I**	**Unit II – Co-Operation As a Form of Organization** 2.1 Capitalism – Features, Merits and Demerits 2.2: Socialism – Features, Merits and Demerits 2.3: Co-operation – A Golden mean between Capitalism and Socialism 2.4: Role of Co-operation in Mixed Economy
	B. A -III (Principal of Micro Economics)	**VII**	**Module – II Consumer's Behavior** 2.1 Utility – concept, total and marginal utility 2.2 Cardinal utility approach : Law of diminishing marginal utility 2.3 Ordinal utility approach : meaning and properties of indifference curve 2.4 Consumer's equilibrium and consumer's surplus

	B.A. III (Economics of Development)	**VIII**	**Module II : Developing and Developed Countries** 2.1 Underdevelopment and characteristics 2.2 Factors affecting economic development 2.3 Features of economic growth 2.4 Developmental status of Indian economy
	B. Com. III (Business Environment))	**I**	**Unit II : Agricultural Development** 1.2.Present status of Indian Agriculture and Agricultural Price 2.2 Agricultural Marketing- Problems, Agricultural Price Policy 2.3 Food security in India 2.4 National Commission on Farmers – Agricultural Renewal Action Plan

Month	Class	Paper No.	Units to be completed
December-2021	**B.A I (Indian Economy –I)**	**I**	**Module – IV Population in India** 4.1 Size and Causes of growth of population India 4.2 Brod features of Indian Population
December-2021	**B. A.II (Principal of Co- Opration) IDS)**	**I**	**Unit : Role of State in Co-operation** 3.1 : Role of State in the development of Co-operative movement 3.2 Co-operative Judicial System 3.3 Role of Co-operative Register 3.4 Effects of Globalization in Co-operative Movement
	B. A -III (Principal of Micro Economics)	**VII**	**Module III –Demand and Supply Analysis** 3.1 Law of demand, demand function, determinates of demand 3.2 Elasticity of demand : Price, Income, Cross and Substitution 3.3 Measurement and Importance 3.4 Law of Supply, Supply Function and Elasticity
	B.A. III (Economics of Development)	**VIII**	**Module II : Theories of Economic Development** 3.1 Classical approach to development – Richard an Theory 3.2 Myrdal's theory of economic development 3.3 Rostov's stages of economic growth

			3.4 Theory of balanced and unbalanced growth
	B. Com. III (Business Environment))	**I**	**Unit III – Industrial Development** 3.1 Industrial Policy- 1991 3.2 Concepts of Micro, Small and Medium Enterprises (MSMEs) 3.3 Progress of industrial sector in globalization era 3.4 Trade union movement – Problems and Measures.
Month	**Class**	**Paper No.**	**Units to be completed**
	B.A I (Indian Economy –I)	**I**	**Module – IV Population in India** 4.3 Impact of population growth on Economic development 4.4 Population Policy 2000
January-2022	**B. A.II (Principal of Co-Operation) IDS)**	**I**	**Unit IV – Co-operative Audit** 4.1 Meaning and Need of Co-operative Audit 4.2 : Need and Types of Co-operative Audit 4.3 Role of Co-operative Auditor 4.4 Merits and Demerits of Co-operative Audit System
	B. A -III (Principal of Micro Economics)	**VII**	Module IV : Theory of Production 4.1 Law of variable proportions and law of returns to scale 4.2 Economies and diseconomies of scale 4.3 Revenue- total, marginal and average revenue 4.4 Cost concept and their relationship, cost curves- short run and long run
	B.A. III (Economics of Development)	**VIII**	**Module IV : Resources for Economic Development** 4.1 Capital formation, Technology and economic development 4.2 Human capital and economic development 4.3 FDI, FIIs, Portfolio and Aid 4.4 Role of state in economic development

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	B. Com. III (Business Environment))	**I**	4.1 Features of Indian Population 4.2 Unemployment and Poverty – causes and remedies 4.3 Inequality of Income and Wealth, Black Money-Causes and Remedies 4.4 Problem of rural and urban economy

February -March 2022	University Examination

Month	Class	Paper No.	Units to be completed
March-2022 Sem-II	**B.A I (Indian Economy – I I)**	**I**	Module II Policies and Performance in Industry 2.1 Need of Industrialization 2.2 Industrial Policy since 1991
	B. A.II (Principal of Co- Opration) IDS	**I**	Unit 1 Co-operative Credit In India 1.1 Primary Agricultural Credit Co-operative Societies Functions, Importance and Problem 1.2 District Central Co-operative Banks Functions, Importance and Problem 1.3 State Co-operative Bank – Function, Importance and Poblems 1.4 Urban Co-operative Banks-Functions,Problems and Remedies
	B. A -III (Principal of Micro Economics II)	**VII**	Module I Perfect Competition 1.1 Meaning and characteristics 1.2 Price and outputdetermination under perfect competition 1.3 Equilibrium of the firm and industry in the short run 1.4 Equilibrium of the firm and industry in the long run
	B.A. III (Economics of Planing)	**VIII**	Module I Introduction to economic planning 1.1 Meaning,Case for and against economic planning 1.2 Genesis of planning 1.3 Types of planning 1.4 Conditions of success of planning

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	B. Com. III (Indian Economic Environment))	**I**	Unit I Liberalization, Privatization and Globalization 1.1 Concepts 1.2 Inpementation and impact on Indian Economy 1.3 Composition and direction of foreign trade in the Globalization era 1.4 Balance of payments crisis
Month	**Class**	**Paper No.**	**Units to be completed**
April 2022	**B.A I (Indian Economy – I I)**	**I**	Modul I Policies and Performance in Industry 2.3 Problems and prospects of Cottage and Small scal Indutries 2.4 Foregin Investment Policies since 1991
	B. A.II (Principal of Co- Opration II) IDS	**I**	Unit II Co-operative Marketing in India 2.1 Need and Importance 2.2 Structure of Co-operative Markeing 2.3 Problems and Remedies of Co-operative Marketing 2.4 NAFED – Objectives and Functions
	B. A -III (Principal of Micro Economics II)	**VII**	Module II Monopoly 2.1 Meaning and characteristics 2.2 Price discrimination and degrees 2.3 Equilibrium of a monopolyfirm in the short run and long run 2.4 Monopoly and capacity loss
	B.A. III (Economics of Planing)	**VIII**	Module II Issues in economic planning 2.1 The choice of techniques : labour and capital intensive 2.3 Inpurt output analysis 2.4 Project evaluation
	B. Com. III (Indian Economic Environment))	**I**	Economic Planing and Service Sector 2.1 Economic planning – Broad objectives 2.2 NITI Aayog – Structure and functions 2.3 Planing process through NITI Aayog 2.4 Service Sectr – Importance and progress of services sector in Indian eonomy.

Month	Class	Paper No.	Units to be completed
May 2022	**B.A I (Indian Economy – I I)**	**I**	Module IV Economic Reforms 4.1 Liberalization : Concept, Implementation and Impact on Imdian Economy. 4.2 Privatization : Concept, Implementation and impact on Indian Economy.
	B. A.II (Principal of Co- Opration II) IDS	**I**	Unit III Co-operative Processing Societies in India 3.1 Role of Co operative processing societies in rural Development 3.2 Sugar Co-operatives – Problems and Remedies 3.3 Dairy Co-operatives – Problems and Remedies 3.4 Women Empowerment through Co-operative Processing
	B. A -III (Principal of Micro Economics II)	**VII**	Module III Imperfect Competition 3.1 Meaning and Characteristics 3.2 Price – Output Determination 3.3 Product differentiation 3.4 Oligpoply and duopoly – Meaning and Characteristics
	B.A. III (Economics of Planing)	**VIII**	Module III Planning in India I 3.1 Evolution of Planning in India 3.2 Objectives and Evaluation of Planning 3.3 Planning Commission and National Development Council 3.4 NITI Ayog- Need for establishment organization, objectives and work
	B. Com. III (Indian Economic Environment))	**I**	Unit No III Foreign Capital and Multinational Corporations 3.1 Need of foreign capital in india 3.2 policy of government of india 3.3 Multinational corporations Defination merits and demerits 3.4 Exchange rates and Indian Rupee

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Month	Class	Paper No.	Units to be completed
Jun 2022	B.A I (Indian Economy – I I)	I	Module IV- Economic Reforms 4.3 Globalization : Concept, Impementation and Impact on Indian Economy. 4.4 Recent export promotion policy.
	B. A.II (Principal of Co- Opration II) IDS	I	Unit IV Role of National Instiutions in Co-operation 4.1 National Bank for Agricultural and Rural Development (NABARD) 4.2 National Co-operative Development Corporation (NCDC) 4.3 National Co-operative Union of India (NCUI) 4.4 7 Constitutional Amendments and main changes in Maharashtra Co-operative Societies Act.
	B. A -III (Principal of Micro Economics II)	VII	Moudule IV Factor Pricing 4.1 Marginal productivity theory 4.2 Modern theory of rent 4.3 Classical and Keynesian theory of interest 4.4 Risk and uncertainty theory of profit
	B.A. III (Economics of Planing)	VIII	Module IV Planning In India II 4.1 Plan Models in Indian plans 4.2 Agricultural development under plans 4.3 Industris development under plans 4.4 Services sector development under plans

	B. Com. III (Indian Economic Environment))	**I**	Unit IV International Institutions (objectives and performance) 4.1 IMF 4.2 IBRD 4.3 WTO 3.3 SAARC
August/ September 2022		University Examination	

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Shikshan Prasarak Sanstha`s

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Kavathe Mahankal, Dist: Sangli.

Academic Year 2022-23

DEPARTMENT OF ECONOMICS

PADMBHUSHAN VASANTRAODADA PATIL MAHAVIDYALAYA

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Department of Economics

P.V.P. MAHAVIDYALAYA * K. Mahankal, Dist. Sangli.

ANNUAL TEACHING PLAN

(Academic Year: 2022-2023)

Mr. Kiran Laxman Sakat
Assistant Professor,
Dept. of Economics

Class: B. A. Part- I, II, & III and B.com part- II

Month	Class	Paper No.	Units to be completed
From 1st August Term Start August 2022	B. A. I (Indian Economy)	I	▪ Major Features of the Indian Economy at Independence ▪ Structural Changes in Indian Economy ▪ Indian Economy and Inclusive growth ▪ Sustainable Development
	B. A. II (Macro Economics)	III	▪ Meaning, Definitions, Nature and Scope ▪ Difference between Micro and Macro Economics ▪ Importance and Limitations ▪ Macro Economic Variables
	B. A. III (Research methodology in Economics)	X	▪ Meaning, definitions and objectives of research ▪ Types of research ▪ Significance of research ▪ Areas of economic research
	B. A. III (History of Economic Thoughts)	IX	▪ Early economic thought, rise of mercantilism, features of Mercantilism ▪ Meaning and causes of emergence of Physiocracy ▪ The concept of natural order and primacy of agriculture ▪ Tableau economique
	B.Com-II (Business Economics)		▪ Meaning, Nature and Scope ▪ Significance of Macro Economics ▪ Limitations of Macro Economics ▪ Macro Economic Variables
September 2022	B. A. I (Indian Economy)	I	▪ Size and Causes of growth of population India ▪ Broad features of Indian Population ▪ Impact of population growth on

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			Economic development ▪ Population Policy 2000
	B. A. II (Macro Economics)	III	▪ Meaning and Definitions ▪ Different concepts: GDP, GNP,NNP, GDP at market prices and at factor cost, Per Capita Income, Personal Income, Disposable Income. ▪ Methods of Measuring National Income: Product, Income and Expenditure. ▪ Difficulties in the measurement of National Income, Importance of National Income Data.
	B. A. III (Research methodology in Economics)	X	▪ Literature review- meaning, need, how to carry out a literature review? ▪ Research design- steps in research design ▪ Features of good research design Importance of research design
	B. A. III (History of Economic Thoughts)	IX	▪ Adam Smith: Division of labour, theory of value and canons of taxation ▪ David Ricardo: Theory of Value and views on distribution ▪ Thomas Malthus: Theory of Population ▪ Theory of Gluts
	B.Com-l (Business Economics)		▪ Meaning and concepts- GDP,GNP,NNP, Personal and Disposable income, Per capita Income, National income at current and constant prices. ▪ Methods of computing National Income- Product, Income and Expenditure methods ▪ Difficulties in computing National Income ▪ Applications of National Income Data
October 2022	**B. A. I (Indian Economy)**	I	▪ Poverty - Meaning and Types ▪ Poverty - Causes and measures ▪ Unemployment - Meaning and Types ▪ Unemployment - Causes and Measures
	B. A. II (Macro Economics)	III	▪ Definitions and Functions of Money. ▪ Value of Money: Quantity Theory of Money - Transaction Approach, Cash Balance Approach. ▪ Index Number: Meaning and Types, Construction of Simple and Weighted Index Numbers. ▪ Importance of Index Number.
	B. A. III	X	▪ Meaning and definition, kinds of

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	(Research methodology in Economics)		hypothesis ▪ Features of hypothesis ▪ Importance of hypothesis ▪ Concept- meaning, conceptualization, formal and operational definition of concept
	B. A. III (History of Economic Thoughts)	IX	▪ Criticism on Classical School ▪ Stages of Economic growth ▪ Concept of Nationalism ▪ Theory of Protectionism
	B.Com-l (Business Economics)		▪ Concept of Value of Money ▪ Quantity Theory of Money-, Transaction Approach, Cash Balance Approach ▪ Inflation-Causes of Inflation, Inflation and interest rates, Social cost of Inflation, Remedies to control of inflation. ▪ Index Number – Meaning, Construction of Simple and Weighted Index Numbers.
November 2022	**B. A. I (Indian Economy)**	I	▪ Economic Inequality- Nature, Causes & Remedies ▪ Social Inequality – Nature, Causes & Remedies ▪ Regional Imbalance – Nature, Causes & Remedies ▪ Human Development Index – Concept, Indicators and Trends
	B. A. II (Macro Economics)	III	▪ Say's Law of Market. ▪ Keynesian Theory of Employment. ▪ Consumption Function: Average Propensity to Consume (APC), Marginal Propensity to Consume (MPC), Factors affecting Consumption function. ▪ Investment Function, Concept of Multiplier.
	B. A. III (Research methodology in Economics)	X	▪ Primary and secondary data ▪ Primary data collection methods- observation, questionnaire, interview ▪ Sources of secondary data ▪ Importance of data collection
	B. A. III (History of Economic Thoughts)	IX	▪ The Concept of Scientific Socialism and Meterialist approach ▪ The Theory of Value ▪ Theory of Surplus Value ▪ Concept of Falling rate of profit

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	B.Com-II (Business Economics)	I	▪ J.B. Say's Law of Market ▪ Keynesian Theory of Employment ▪ Consumption Function - Concept and Types, Factors influencing consumption function ▪ Investment Function- Marginal Efficiency of Capital, Investment Multiplier

December - 2022	University Examination

Month	**Class**	**Paper No.**	**Units to be completed**
January 2023	**B. A. I (Indian Economy)**	**II**	▪ Changing role of agriculture in Indian Economy ▪ Agricultural productivity: concepts, causes of low agricultural productivity and its measures. ▪ Green Revolution: Causes, Success and failure, Need of 2nd Green Revolution. ▪ Agricultural Pricing and Procurement
	B. A. II (Macro Economics)	**V**	▪ Meaning, Definitions and Types ▪ Causes of Inflation ▪ Effects of Inflation ▪ Remedies of Controlling Inflation
	B. A. III (Research methodology in Economics)	**X**	▪ Meaning and nature ▪ Types of sampling ▪ Criteria of good sampling ▪ Optimum size of sampling
	B. A. III (History of Economic Thoughts)	**IX**	▪ Theory of Value ▪ The concept of representative firm ▪ Consumer's surplus, elasticity of demand ▪ Quasi rent
	B.Com-II (Business Economics)	**I**	▪ Meaning Features and Types ▪ Phases of Trade Cycles ▪ Theories of Trade Cycles – Hawtrey and Schumpeter ▪ Control of Trade Cycles

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February 2023	**B. A. I (Indian Economy)**	**II**	▪ Need of Industrialization ▪ Industrial Policy since 1991 ▪ Problems and prospects of Cottage and Small scale Industries ▪ Foreign Investment Policies since 1991
	B. A. II (Macro Economics)	**V**	▪ Meaning and Features. ▪ Phases of Trade Cycles. ▪ Theories of Trade Cycles: Hawtrey, Schumpeter. ▪ Control of Trade Cycles.
	B. A. III (Research methodology in Economics)	**X**	▪ Classification of data ▪ Tabulation of data ▪ Percentage ▪ Graphs and diagrams
	B. A. III (History of Economic Thoughts)	**IX**	▪ Mahatma Phule: Views on agriculture and education ▪ Rajarshi Shahu Maharaj: Policy for agriculture development and co-Operation ▪ Dr. Babasaheb Ambedkar: Views on money, agriculture and development policy ▪ Dadabhai Nauroji: Drain theory
	B.Com-II (Business Economics)	**I**	▪ Meaning, Nature and Scope, The Principle of Maximum Social Advantage ▪ Public Revenue- Meaning, Tax Revenue-Direct and Indirect Taxes - Merits and Demerits, Concept of Goods and Service Tax (GST), Non-Tax Revenue Sources ▪ Public Expenditure- Causes of growth and effects ▪ Public Debt – Forms and Effects, Deficit Financing- Objectives and limitations.
March 2023	**B. A. I (Indian Economy)**	**II**	▪ Growing importance of service sector ▪ Significance of Banks, financial Institutions and Insurance ▪ Importance of IT, Transport, Communication. ▪ Importance of Tourism.

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	B. A. II (Macro Economics)	**V**	▪ Meaning, Nature and Scope. ▪ Principle of Maximum Social Advantage. ▪ Taxation: Direct and Indirect Taxes- Meaning, Merits and Demerits. ▪ Budget: Budgetary process
	B. A. III (Research methodology in Economics)	**X**	▪ Need and importance of data analysis ▪ Measures of central tendency: mean, mode, median (direct method) ▪ Measures of variation: range, standard deviation (direct method) ▪ Correlation- meaning and importance, Karl Pearson's coefficient of correlation
	B. A. III (History of Economic Thoughts)	**IX**	▪ Concept of village development ▪ Importance of decentralization ▪ Basic principle of development: swadeshi ▪ Concept of Gram Swarajya
	B.Com-II (Business Economics)	**I**	▪ Concept of Trade, Internal and International Trade ▪ Advantage and Disadvantage of International Trade, Ricardian Theory of International Trade, Terms of Trade – Meaning, Types and its influencing factors. ▪ Balance of Payments – Causes of disequilibrium, Measures to correct disequilibrium. ▪ Concepts of Free Trade and Protective Trade
April 2023	**B. A. I (Indian Economy)**	**II**	▪ Liberalization: Concept, Implementation and Impact on Indian Economy. ▪ Privatization: Concept, Implementation and Impact on Indian Economy. ▪ Globalization: Concept, Implementation and Impact on Indian Economy. ▪ Recent export promotion policy.
	B. A. II (Macro Economics)	**V**	▪ Public Expenditure: Meaning and Causes of growth of Public Expenditure. ▪ Public Debt: Meaning, Sources and Effects. ▪ Deficit Financing: Meaning, types and

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			Methods. ▪ Fiscal Policy: Meaning, Objectives and Instruments.
	B. A. III (Research methodology in Economics)	**X**	▪ Interpretation of data: meaning ▪ Report writing: meaning, steps, precautions ▪ Properties of good report writing ▪ Writing a good research proposal
	B. A. III (History of Economic Thoughts)	**IX**	▪ Gopal Krishna Gokhale's views on public finance ▪ D. R. Gadgil: Views on co-operative development and decentralization of power, co-operative commonwealth ▪ V. M. Dandekar: Views on poverty ▪ Amartya Sen: Concept of social choice, choice of techniques, Sen's views on poverty and public action
	B.Com-II (Business Economics)	**I**	▪ Concept of Rate of Exchange ▪ Types – Fixed, Flexible , Spot and Future rate of exchange ▪ Purchasing Power Parity Theory ▪ Modern Theory of rate of exchange

May 2023	**University Examination**

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Department of Economics

ANNUAL TEACHING PLAN

(Academic Year: 2022-2023)

Augst – 2022, Sem - I

Mr.Chandrakant Bhupal Patil
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Class: B. A. Part - II, & II, B.com - I

Month	Class	Paper No.	Units to be completed
August- Sem-I	B. A.II (Money and banking)	IV	1.1 Meaning and Functions Banking, Process of Credit Creation.
	B.Com. I (Micro Economics)	I	I: Demand and Consumer behaviour.Concept of demand. Indifference Curve Analysis – Meaning, indifference curve map, Characteristics, Marginal rate of substitution (MRS) - Consumer's equilibrium-Income effect, Substitution effect, Price effect. Application of indifference curve.Engle curve.

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Month	Class	Paper No.	Units to be completed
September 2022	B. A.II (Money and banking)	IV	1.2 Process of Credit Creation and Its Limitations 1.3 Balance Sheet of a Bank and Investment Policy
	B. A -III (International Economics)	XI	1.1 Importance of the study of International Economics 1.2 Inter-regional and international trade: similarities and dissimilarities. 1.3 Ricardian theory of international trade 1.4 Hecksher – Ohlin Theory
	B.Com.I(Micro Economics	I	Demand forecasting:Meaning- Importance of demand forecasting in Business decision making.Methods of Demand Forecasting – Market Survey, Time series and Graphical method.

Month	Class	Paper No.	Units to be completed
October - 2022	B. A.II (Money and banking)	IV	Bank and Investment Policy, 1.4 Asset Classification : Performing assets and Norms.
	B. A -III (International Economics)	XI	2.1 Gains from international trade and their measurement 2.2 Trade as an engine of economic growth. 2.3 Terms of trade: meaning, concepts and application
	B.Com. I(Micro Economics	II	Concept of production function - fixed and variable inputs. – Law of variable proportions and Law of Returns to scale- Internal and External economies of scale. Isoquants- Concept, Marginal Rate of Technical Substitution (MRTS), Economic region of production, Optimal combination of resources, Expansion path.

Month	Class	Paper No.	Units to be completed
November December-2022	B. A.II (Money and banking)	IV	1.4 Performing and Non-Performing assets and Norms.
	B. A -III (International Economics)	XI	2.4 Factors affecting terms of trade 3.1 Meaning of exchange rate, Purchasing Power Parity theory 3.2 Fixed Exchange Rate – meaning, merits and demerits 3.3 Flexible Exchange Rate – meaning, merits and demerits 3.4 Floating Exchange Rate – meaning, merits and demerits. 4.1 Free Trade: meaning, arguments for and against 4.2 Trade Protection Policy: meaning, arguments for and against. 4.3 Tariffs: meaning, types and effects 4.4 Quotas: meaning, types and effects.
	B.Com. I (Micro Economics	II	Cost of production – Money and Real cost, Private and Social cost, Opportunity cost. Short and long run cost curves. Modern approach of cost curves. Revenue – Total, Average and Marginal revenue - Revenue curves in perfect competition and imperfect competition.
	B. Con. III (Cooperative Development)	I	4.1.Urban Cooperative Banks- Types, Management, Progress and Problems 4.2.Non-Agriculture Credit Cooperatives - Functions and Problems 4.3.Consumer Cooperatives- Types, Role and Problems 4.4.Sugar Co-operatives - Role, Progress, problems and remedies

January-2022	University Examination

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ANNUAL TEACHING PLAN

(Academic Year: 2022-2023)

January - 2023 Sem-II

Mr.Chandrakant Bhupal Patil
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Class: B. A. Part - II, & II, B.com - I

Month	Class	Paper No.	Units to be completed
January , Fub - 2023 Sem-II	B. A.II (Bank's and financial market)	VI	1.1 Money Market: Meaning & Components
	B. A -III (International Economics)	XVI	1.1 Balance of Trade and Balance of Payments 1.2 Importance of Balance of Payments 1.3 Disequilibrium in Balance of Payments: Causes and Consequences 1.4 Measures to correct disequilibrium in Balance of Payments.
	B.Com. I (Micro Economics	II	Unit I: Perfect competition: Meaning -Equilibrium of firm in short run and long run. Equilibrium of industry in short run and long run.Measuring producer's surplus under perfect competition.
Month	**Class**	**Paper No.**	**Units to be completed**
March-2023	B. A.II (Bank's and financial market)	VI	1.2 Capital Market: Meaning & Components

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	B. A -III (International Economics)	**XVI**	2.1 Volume, composition and direction 2.2 Exim Policy of 2014-19 2.3 Trade administration of India 2.4 Convertibility of Rupee: Meaning and types.3.1 Need for Foreign Capital 3.2 Types of Foreign Capital 3.3 Foreign Capital Policy of Government of India 3.4 Trends in Foreign Direct Investment in India
	B.Com.I(Micro Economics	**II**	Unit II: Monopoly : Meaning. Price determination under monopoly. Concept and types of price discrimination. MeasUnit III : Monopolistic competition and Oligopoly .Monopolistic competition – Characteristics- Equilibrium of firm in short run and long run.Oligopoly market- Characteristics. Price determination in Oligopoly market - Price war, Price leadership and kinky demand curve. urement of monopoly power.
Month	**Class**	**Paper No.**	**Units to be completed**
April-May - 2023	**B. A.II (Bank's and financial market)**	**VI**	1.3 Characteristics of Indian Money Market & Capital Market. 1.4 Role of SEBI in Capital Market .
	B. A -III (International Economics)	**XVI**	4.1 IMF: Objectives and Functions 4.2 IBRD: Objectives,Functions 4.3 ADB: Objectives, Functions 4.4 WTO: Objectives, Functions
	B.Com. I (Micro Economics	**II**	Unit IV: Factor Pricing, Rent- Meaning - Ricardo's & Modern theory of rent Wage- Meaning -Money and Real wage. Wage differentials.Interest –Meaning. Liquidity preference theory of interest Profit – Meaning. Gross and Net profit – Risks –Bearing and Uncertainty theories of profit.

May - June – 2023	University Examination

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Department of Economics

ANNUAL TEACHING PLAN

(Academic Year: 2022-2023)

Mr. D.L. Sakat
Assistant Professor,
Dept. of Economics

Class: B. A. Part- I, II, & III and B.com part- II

Month	Class	Paper No.	Units to be completed
3st July 2023 **Term Start** **July 2023**	**B. A. II** **(Money and Banking)**	IV	Introduction to Macro Economics 1.1Meaning, Definitions, Nature and Scope 1.2 Difference between Micro and Macro Economics 1.3 Importance and Limitations 1.4 Macro Economic Variables
	B. A. III **(Micro Economics)**	IX	1.1 Meaning, nature and scope 1.2 Importance and limitations 1.3 The Economic Problem- Scarcity and Choice; concept of opportunity cost 1.4 Framework of economic analysis- Concept, module, parameters
	B.com. III **(Business Environment)**	IX	▪ Concept ▪ Components ▪ Importance ▪ Business environment and sustainable development

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Augt.2023	**B. A. II (Money and Banking)**	I	▪ Types and features of Bank Accounts ▪ Opening, KYC, Operating and Closing of an Account ▪ Banker's and Customer's Rights and Obligations ▪ Negotiable Instruments: Main Features
	B. A. III (Micro Economics)	IX	▪ Consumer's Behaviour ▪ 2.1 Utility- concept, total and marginal utility ▪ 2.2 Cardinal utility approach: law of diminishing marginal utility ▪ 2.3 Ordinal utility approach: meaning and properties of indifference curve ▪ 2.4 Consumer's equilibrium and consumer's surplus
	B.Com-III (Business Environment)	VII	▪ Importance ▪ Importance ▪ Business environment and sustainable development ▪ Business environment and sustainable development
September 2023	**B. A. II (Money and Banking)**	IV	▪ History and Organizational Structure ▪ Functions of RBI - Traditional and Developmental ▪ Monetary Policy - Meaning and Objectives ▪ Instruments of Credit Control

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	B. A. III (Micro Economics)	IX	▪ Demand and Supply Analysis ▪ 3.1 Law of demand, demand function, determinants of demand ▪ 3.2 Elasticity of demand: price, income, cross and substitution ▪ 3.3 Measurement and importance ▪ 3.4 Law of supply, supply function and elasticity
	B.Com- III (Business Environment)		▪ Industrial policy -1991 ▪ Concepts of Micro, Small and Medium Enterprises (MSMEs) ▪ Progress of industrial sector in globalization era ▪ Trade union movement – Problems and measures.
October 2023	**B. A. II (Money and Banking)**	IV	▪ Bank Ombudsman Scheme- Meaning, Power and Duties ▪ Meaning, Process and Importance of Credit (Loan) Appraisal ▪ Advantages and Disadvantages of Bank Mergers ▪ Meaning, Causes and Remedies of NPA
	B. A. III (Micro Economics)	IX	▪ Theory of Production ▪ 4.1 Law of variable proportions and law of returns to scale ▪ 4.2 Economies and diseconomies of scale ▪ 4.3 Revenue- total, marginal and average revenue ▪ 4.4 Cost concepts and their relationship, cost curves- short run and long run
	B.Com-III (Business Environment)	VII	▪ Features of Indian population ▪ Unemployment and poverty – causes and remedies ▪ Inequality of Income and wealth, Black Money - Causes and remedies ▪ Problems of rural and urban economy

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November - 2023	University Examination

Month	Class	Paper No.	Units to be completed
December 2023	**B. A. II (Money and Banking)**	**VI**	▪ Structure and Importance of Financial System ▪ Features and Structure of Money Market in India ▪ Features and Structure of Capital Market in India and Role of SEBI ▪ Functions of Stock Market in India
	B. A. III (Micro Economics)	**XII**	▪ Perfect Competition ▪ 1.1 Meaning and characteristics ▪ 1.2 price and output determination under perfect competition ▪ 1.3 Equilibrium of the firm and industry in the short run ▪ 1.4 Equilibrium of the firm and industry in the long run
	B.Com-III (Business Environment)	**VIII**	▪ Concepts ▪ Implementation and impact on Indian Economy. ▪ Composition and direction of foreign trade in the Globalization era ▪ Balance of payments crisis

January 2024	**B. A. II (Money and Banking)**	**VI**	▪ Non-Bank Financial Institutions: Concept and Growth ▪ Loan companies in India, Functioning and problem ▪ Functions of EXIM Bank ▪ Mutual Funds: Meaning, Types and Importance
	B. A. III (Micro Economics)	**XII**	▪ Monopoly ▪ 2.1 Meaning and characteristics ▪ 2.2 Price discrimination and degrees ▪ 2.3 Equilibrium of a monopoly firm in the short run and long run ▪ 2.4 Monopoly and capacity loss
	B.Com-III (Business Environment)	**VIII**	▪ Economic planning - Broad objectives ▪ NITI Aayog – Structure and functions ▪ Planning process through NITI Aayog ▪ Service Sector – Importance and progress of service sector in Indian ▪ economy.
Feb. 2024	**B. A. II (Money and Banking)**	**II**	▪ Recommendation of the Narasimham Committee (1991) ▪ Recommendation of the Narasimham Committee (1998) ▪ Foreign Direct Investment in Banking ▪ Concept of Payment Bank and Small Finance Bank
	B. A. III (Micro Economics)	**XII**	▪ Imperfect Competition ▪ 3.1 Meaning and characteristics ▪ 3.2 Price- output determination ▪ 3.3 Product differentiation ▪ 3.4 Oligopoly and duopoly- meaning and characteristics
	B.Com-III (Business Environment)	**VII**	▪ Need of foreign capital in India, ▪ Policy of Government of India. ▪ Multinational corporations-

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			Definition, merits and demerits. ▪ Exchange rates and Indian Rupee
March2024	**B. A. II (Money and Banking)**	**II**	▪ E-Banking – Meaning, Features and Types ▪ Features of Credit and Debit card ▪ NEFT and RTGS, Cheque Truncation System ▪ Cyber Crimes in Banking – Meaning, Types and Precaution
	B. A. III (Micro Economics)	**XII**	▪ Factor Pricing ▪ 4.1 Marginal productivity theory ▪ 4.2 Modern theory of rent ▪ 4.3 Classical and Keynesian theory of interest ▪ 4.4 Risk and uncertainty theory of profit
	B.Com-III (Business Environment)	**VIII**	▪ IMF ▪ IBRD ▪ WTO ▪ SAARC

April 2024	**University Examination**

mr. D. L. Sakat

Shikshan Prasarak Sanstha`s

PADMABHUSHAN VASANTRAODADA PATIL MAHAVIDYALAYA,

Kavathe Mahankal, Dist: Sangli.

Academic Year 2023-24

DEPARTMENT OF ECONOMICS

PADMBHUSHAN VASANTRAODADA PATIL MAHAVIDYALAYA

KAVATHE MAHANKAL, Dist- Sangli (Maharashtra) 416405

Department of Economics

ANNUAL TEACHING PLAN

(Academic Year: 2023-2024)

Mr. Kiran Laxman Sakat
Assistant Professor,
Dept. of Economics

Class: B. A. Part- I, II, & III and B.com part- II

Month	Class	Paper No.	Units to be completed
From 1st August Term Start August 2022	**B. A. I (Indian Economy)**	I	▪ Major Features of the Indian Economy at Independence ▪ Structural Changes in Indian Economy ▪ Indian Economy and Inclusive growth ▪ Sustainable Development
	B. A. II (Macro Economics)	III	▪ Meaning, Definitions, Nature and Scope ▪ Difference between Micro and Macro Economics ▪ Importance and Limitations ▪ Macro Economic Variables
	B. A. III (Research methodology in Economics)	X	▪ Meaning, definitions and objectives of research ▪ Types of research ▪ Significance of research ▪ Areas of economic research
	B. A. III (History of Economic Thoughts)	IX	▪ Early economic thought, rise of mercantilism, features of Mercantilism ▪ Meaning and causes of emergence of Physiocracy ▪ The concept of natural order and primacy of agriculture ▪ Tableau economique
	B.Com-II (Business Economics)	I	▪ Meaning, Nature and Scope ▪ Significance of Macro Economics ▪ Limitations of Macro Economics ▪ Macro Economic Variables
September 2022	**B. A. I (Indian Economy)**	I	▪ Size and Causes of growth of population India ▪ Broad features of Indian Population ▪ Impact of population growth on Economic development

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			▪ Population Policy 2000
	B. A. II (Macro Economics)	III	▪ Meaning and Definitions ▪ Different concepts: GDP, GNP,NNP, GDP at market prices and at factor cost, Per Capita Income, Personal Income, Disposable Income. ▪ Methods of Measuring National Income: Product, Income and Expenditure. ▪ Difficulties in the measurement of National Income, Importance of National Income Data.
	B. A. III (Research methodology in Economics)	X	▪ Literature review- meaning, need, how to carry out a literature review? ▪ Research design- steps in research design ▪ Features of good research design Importance of research design
	B. A. III (History of Economic Thoughts)	IX	▪ Adam Smith: Division of labour, theory of value and canons of taxation ▪ David Ricardo: Theory of Value and views on distribution ▪ Thomas Malthus: Theory of Population ▪ Theory of Gluts
	B.Com-l (Business Economics)		▪ Meaning and concepts- GDP,GNP,NNP, Personal and Disposable income, Per capita Income, National income at current and constant prices. ▪ Methods of computing National Income- Product, Income and Expenditure methods ▪ Difficulties in computing National Income ▪ Applications of National Income Data
October 2022	**B. A. I (Indian Economy)**	I	▪ Poverty - Meaning and Types ▪ Poverty - Causes and measures ▪ Unemployment - Meaning and Types ▪ Unemployment - Causes and Measures
	B. A. II (Macro Economics)	III	▪ Definitions and Functions of Money. ▪ Value of Money: Quantity Theory of Money - Transaction Approach, Cash Balance Approach. ▪ Index Number: Meaning and Types, Construction of Simple and Weighted Index Numbers. ▪ Importance of Index Number.
	B. A. III (Research methodology in	X	▪ Meaning and definition, kinds of hypothesis

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	Economics)		▪ Features of hypothesis ▪ Importance of hypothesis ▪ Concept- meaning, conceptualization, formal and operational definition of concept
	B. A. III (History of Economic Thoughts)	IX	▪ Criticism on Classical School ▪ Stages of Economic growth ▪ Concept of Nationalism ▪ Theory of Protectionism
	B.Com-l (Business Economics)		▪ Concept of Value of Money ▪ Quantity Theory of Money-, Transaction Approach, Cash Balance Approach ▪ Inflation-Causes of Inflation, Inflation and interest rates, Social cost of Inflation, Remedies to control of inflation. ▪ Index Number – Meaning, Construction of Simple and Weighted Index Numbers.
November 2022	**B. A. I (Indian Economy)**	I	▪ Economic Inequality- Nature, Causes & Remedies ▪ Social Inequality – Nature, Causes & Remedies ▪ Regional Imbalance – Nature, Causes & Remedies ▪ Human Development Index – Concept, Indicators and Trends
	B. A. II (Macro Economics)	III	▪ Say's Law of Market. ▪ Keynesian Theory of Employment. ▪ Consumption Function: Average Propensity to Consume (APC), Marginal Propensity to Consume (MPC), Factors affecting Consumption function. ▪ Investment Function, Concept of Multiplier.
	B. A. III (Research methodology in Economics)	X	▪ Primary and secondary data ▪ Primary data collection methods- observation, questionnaire, interview ▪ Sources of secondary data ▪ Importance of data collection
	B. A. III (History of Economic Thoughts)	IX	▪ The Concept of Scientific Socialism and Meterialist approach ▪ The Theory of Value ▪ Theory of Surplus Value ▪ Concept of Falling rate of profit
	B.Com-II (Business Economics)	I	▪ J.B. Say's Law of Market ▪ Keynesian Theory of Employment

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			▪ Consumption Function - Concept and Types, Factors influencing consumption function ▪ Investment Function- Marginal Efficiency of Capital, Investment Multiplier

December - 2022	University Examination

Month	Class	Paper No.	Units to be completed
January 2023	**B. A. I (Indian Economy)**	**II**	▪ Changing role of agriculture in Indian Economy ▪ Agricultural productivity: concepts, causes of low agricultural productivity and its measures. ▪ Green Revolution: Causes, Success and failure, Need of 2nd Green Revolution. ▪ Agricultural Pricing and Procurement
	B. A. II (Macro Economics)	**V**	▪ Meaning, Definitions and Types ▪ Causes of Inflation ▪ Effects of Inflation ▪ Remedies of Controlling Inflation
	B. A. III (Research methodology in Economics)	**X**	▪ Meaning and nature ▪ Types of sampling ▪ Criteria of good sampling ▪ Optimum size of sampling
	B. A. III (History of Economic Thoughts)	**IX**	▪ Theory of Value ▪ The concept of representative firm ▪ Consumer's surplus, elasticity of demand ▪ Quasi rent
	B.Com-II (Business Economics)	**I**	▪ Meaning Features and Types ▪ Phases of Trade Cycles ▪ Theories of Trade Cycles – Hawtrey and Schumpeter ▪ Control of Trade Cycles

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February 2023	B. A. I (Indian Economy)	II	▪ Need of Industrialization ▪ Industrial Policy since 1991 ▪ Problems and prospects of Cottage and Small scale Industries ▪ Foreign Investment Policies since 1991
	B. A. II (Macro Economics)	V	▪ Meaning and Features. ▪ Phases of Trade Cycles. ▪ Theories of Trade Cycles: Hawtrey, Schumpeter. ▪ Control of Trade Cycles.
	B. A. III (Research methodology in Economics)	X	▪ Classification of data ▪ Tabulation of data ▪ Percentage ▪ Graphs and diagrams
	B. A. III (History of Economic Thoughts)	IX	▪ Mahatma Phule: Views on agriculture and education ▪ Rajarshi Shahu Maharaj: Policy for agriculture development and co-Operation ▪ Dr. Babasaheb Ambedkar: Views on money, agriculture and development policy ▪ Dadabhai Nauroji: Drain theory
	B.Com-II (Business Economics)	I	▪ Meaning, Nature and Scope, The Principle of Maximum Social Advantage ▪ Public Revenue- Meaning, Tax Revenue-Direct and Indirect Taxes - Merits and Demerits, Concept of Goods and Service Tax (GST), Non-Tax Revenue Sources ▪ Public Expenditure- Causes of growth and effects ▪ Public Debt – Forms and Effects, Deficit Financing- Objectives and limitations.
March 2023	B. A. I (Indian Economy)	II	▪ Growing importance of service sector ▪ Significance of Banks, financial Institutions and Insurance ▪ Importance of IT, Transport, Communication. ▪ Importance of Tourism.

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	B. A. II (Macro Economics)	**V**	▪ Meaning, Nature and Scope. ▪ Principle of Maximum Social Advantage. ▪ Taxation: Direct and Indirect Taxes- Meaning, Merits and Demerits. ▪ Budget: Budgetary process
	B. A. III (Research methodology in Economics)	**X**	▪ Need and importance of data analysis ▪ Measures of central tendency: mean, mode, median (direct method) ▪ Measures of variation: range, standard deviation (direct method) ▪ Correlation- meaning and importance, Karl Pearson's coefficient of correlation
	B. A. III (History of Economic Thoughts)	**IX**	▪ Concept of village development ▪ Importance of decentralization ▪ Basic principle of development: swadeshi ▪ Concept of Gram Swarajya
	B.Com-II (Business Economics)	**I**	▪ Concept of Trade, Internal and International Trade ▪ Advantage and Disadvantage of International Trade, Ricardian Theory of International Trade, Terms of Trade – Meaning, Types and its influencing factors. ▪ Balance of Payments – Causes of disequilibrium, Measures to correct disequilibrium. ▪ Concepts of Free Trade and Protective Trade
April 2023	**B. A. I (Indian Economy)**	**II**	▪ Liberalization: Concept, Implementation and Impact on Indian Economy. ▪ Privatization: Concept, Implementation and Impact on Indian Economy. ▪ Globalization: Concept, Implementation and Impact on Indian Economy. ▪ Recent export promotion policy.
	B. A. II (Macro Economics)	**V**	▪ Public Expenditure: Meaning and Causes of growth of Public Expenditure. ▪ Public Debt: Meaning, Sources and Effects. ▪ Deficit Financing: Meaning, types and

			Methods. ▪ Fiscal Policy: Meaning, Objectives and Instruments.
	B. A. III (Research methodology in Economics)	**X**	▪ Interpretation of data: meaning ▪ Report writing: meaning, steps, precautions ▪ Properties of good report writing ▪ Writing a good research proposal
	B. A. III (History of Economic Thoughts)	**IX**	▪ Gopal Krishna Gokhale's views on public finance ▪ D. R. Gadgil: Views on co-operative development and decentralization of power, co-operative commonwealth ▪ V. M. Dandekar: Views on poverty ▪ Amartya Sen: Concept of social choice, choice of techniques, Sen's views on poverty and public action
	B.Com-II (Business Economics)	**I**	▪ Concept of Rate of Exchange ▪ Types – Fixed, Flexible , Spot and Future rate of exchange ▪ Purchasing Power Parity Theory ▪ Modern Theory of rate of exchange

May 2023	**University Examination**

HEAD,
Department of Economics
Padmabhushan Vasantraodada Patil
Mahavidyalaya, Kavathe Mahankal, Dist: Sangli

Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya, Kavathe-Mahankal,

Department of Economics

ANNUAL TEACHING PLAN

(Academic Year: 2023-2024)

Ramdas Ramesh Vasave
Assistant Professor,
Dept. of Economics

Class: B. A. Part- II, & III B.COM. Part- I, III,

Month	Class	Paper No.	Units to be completed
From 3rd Jully .2023 Term Start Jully – 2023	B.Com. I (Micro Economics)	I	1.1 Concept of Demand, Defects of Cardinal Approach 1.2 Indifference Curve Analysis – Meaning, indifference curve map, properties, Marginal rate of substitution (MRS) 1.3 Consumer's equilibrium and Consumer Surplus 1.4 Application of indifference curve.
	B. A. II (Co-Operation)	I	1.1 Origin of Cooperative Thought 1.2 Robert Owen, Dr. William King, Charles Fourier 1.3 Rochdale Pioneers 1.4 Raiffeisen and Scheultze Delitsche
	B. A. III (Economics of Development-I)	X	1.1 Meaning of economic development- Distinction between economic development and growth 1.2 Indicators of economic development 1.3 Obstacles to economic development 1.4 Sustainable and green development
	B.COM. III (Co-Operation)	I	Introduction to Co-operative movement in India 1.1. Meaning, definition and features of Co-operation. 1.2. Principles of Co-operation - ICA and Manchester Principles 1.3. Role of Co-operation in economic development. 1.4. Review of Committees on Cooperative Development since 1991 (Vaidhyanathan Committee, Shivaji Rao Patil Committee and Kurian and Alagh Committee)
	B. A. III (International Economics)	XI	4.1 Capital formation, Technology and economic development 4.2 Human capital and economic development 4.3 FDI, FIIs, Portfolio and Aid 4.4 Role of state in economic development

Month	Class	Paper No.	Units to be completed
August-2023	B.Com. I (Micro Economics)	I	2.1 Meaning and Objectives 2.2 Factors influencing demand forecasting 2.3 Methods of Demand Forecasting – Market Survey, Time series and Graphical method. 2.4 Importance of demand forecasting in Business decision making.
	B. A. II (Co-Operation)	I	2.1 Meaning and Definition of Co- Operation 2.2 Features and Importance of Co- Operation 2.3 Development of Cooperative Principles, Manchester Co- Operative Principles. 2.4 International Co-Operative Alliance (ICA) - Organization and Functions
	B. A. III (Economics of Development-I)	X	2.1 Underdevelopment and characteristics 2.2 Factors affecting economic development 2.3 Features of economic growth 2.4 Developmental status of Indian economy
	B.COM. III (Co-Operation)	I	Agricultural Co-operatives in India 2.1. Co-operative Marketing- Types, functions, problems and remedies 2.2. NAFED- Objectives, Management, Functions and Progress 2.3. Co-operative Farming - Types, problems and remedies 2.4. Role of Dairy Cooperatives - National Dairy Development Board.
	B. A. III (International Economics)	XI	2.1 Gains from international trade and their measurement 2.2 Trade as an engine of economic growth. 2.3 Terms of trade: meaning, concepts and application 2.4 Factors affecting terms of trade

Month	Class	Paper No.	Units to be completed
September-2023	B.Com. I (Micro Economics)	I	3.1 Concept of production function - fixed and variable inputs. 3.2 Theories of production: Law of variable proportions and Law of Returns to scale 3.3 Internal and External economies and diseconomies of scale. 3.4 Isoquants- Concept, Economic region of production, optimal combination of resources
	B. A. II (Co-Operation)	I	3.1: Meaning and Need of Cooperative Audit 3.2: Types of Co-Operative Audit

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Kamptee, Dist. Nagpur

	B. A. III (Economics of Development-I)	**X**	3.1 Classical approach to development- Ricardian Theory 3.2 Myrdal's theory of economic development 3.3 Rostow's stages of economic growth 3.4 Theory of balanced and unbalanced growth
	B.COM. III (Co-Operation)	**I**	Co-operative Banking & Credit Societies in India 3.1. Review of Co-operative credit movement - Three Tier and Two tier Structure 3.2. Primary Agricultural Cooperative Societies - Functions, Problems and Remedies 3.3.DCC Banks - Administrative Structure, Progress, Problems and Remedies 3.4. State Cooperative Banks - Administrative Structure, Progress, Problems and Remedies
	B. A. III (International Economics)	**XI**	3.1 Meaning of exchange rate, Purchasing Power Parity theory 3.2 Fixed Exchange Rate – meaning, merits and demerits 3.3 Flexible Exchange Rate – meaning, merits and demerits 3.4 Floating Exchange Rate – meaning, merits and demerits

Month	**Class**	**Paper No.**	**Units to be completed**
October - 2023	**B.Com. I (Micro Economics)**	**I**	4.1 Cost of production – Money and Real cost, Private and Social cost, Opportunity cost. 4.2 Short and long run cost curves. 4.3 Modern approach of cost curves. 4.4 Revenue – Total, Average and Marginal revenue- Revenue curves in perfect competition and imperfect competition.
	B. A. II (Co-Operation)	**I**	4.1: Role of State in the Development of Co-Operative Movement 4.2: Forms of State- Aid to Co-Operatives 4.3: Role of Co-Operative Registrar 4.4: Effects of Globalization on Co-Operative Movement
	B. A. III (Economics of Development-I)	**X**	4.1 Capital formation, Technology and economic Development 4.2 Human capital and economic development 4.3 FDI, FIIs, Portfolio and Aid 4.4 Role of state in economic development
	B.COM. III (Co-Operation)	**I**	Important Cooperative Organizations in India 4.1. Urban Cooperative Banks - Types, Management, Progress and Problems 4.2. Non-Agriculture Credit Cooperatives - Functions and Problems 4.3. Consumer Cooperatives - Types, Role and

			Problems 4.4. Sugar Co-operatives - Role, Progress, problems and remedies
	B. A. III (International Economics)	XI	4.1 Free Trade: meaning, arguments for and against 4.2 Trade Protection Policy: meaning, arguments for and against. 4.3 Tariffs: meaning, types and effects 4.4 Quotas: meaning, types and effects.

Month	Class	Paper No.	Units to be completed
November 2023	B.Com. I (Micro Economics)	I	University Exam
	B. A. II (Co-Operation)	III	University Exam
	B. A. III (Economics of Development-I)	X	University Exam
	B.COM. III (Co-Operation)	II	University Exam
	B. A. III (International Economics)	XI	University Exam

Month	Class	Paper No.	Units to be completed
December 2023	B.Com. I (Micro Economics)	II	1.1Meaningand characteristics 1.2 Equilibrium of firm in short run and long run. 1.3 Equilibrium of industry in short-run and long-run. 1.4 Measuring produce surplus under perfect competition.
	B. A. II (Co-Operation)	II	1.1: Primary Agricultural Credit Co-operative Societies – Functions and Importance. 1.2: District Central Co-operative Banks- Functions and Importance. 1.3: State Co-operative Bank – Functions and Importance. 1.4: Urban Co-operative Banks – Functions and Importance.
	B. A. III (Economics of Planning -I)	XV	1.1 Meaning, Case for and against economic planning 1.2 Genesis of planning 1.3 Types of planning 1.4 Conditions of success of planning
	B.COM. III (Co-	II	1.1 Livestock: Concept, present status, importance and problems.

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	Operation)		1.2 Poultry: Present status, importance and problems. 1.3 Fishery: Sources, present status problems. 1.4 Forest Resources and forestry: Features and importance, social forestry.
	B. A. III (International Economics)	XVI	1.1 Balance of Trade and Balance of Payments 1.2 Importance of Balance of Payments 1.3 Disequilibrium in Balance of Payments: Causes and Consequences 1.4 Measures to correct disequilibrium in Balance of Payments

Month	Class	Paper No.	Units to be completed
January 2024	B.Com. I (Micro Economics)	II	2.1 Meaning and Characteristics 2.2 Price determination under monopoly. 2.3 Concept and degree of price discrimination. 2.4 Measurement of monopoly power
	B. A. II (Co-Operation)	II	2.1: Need and Importance 2.2: Structure of Co-operative Marketing 2.3: Problems and Remedies of Co-operative Marketing 2.4: NAFED – Objectives and Functions
	B. A. III (Economics of Planning-I)	XV	2.1 The choice of techniques: labour and capital intensive 2.2 Capital output ratio: Importance and factors affecting COR 2.3 Input output analysis 2.4 Project evaluation
	B.COM. III (Co-Operation)	I	2.1 Rural unemployment: meaning and nature 2.2 Types of rural unemployment 2.3 Causes of rural unemployment 2.4 Government programmes to reduce rural unemployment
	B. A. III (International Economics)	XVI	2.1 Volume, composition and direction 2.2 Exim Policy of 2014-19 2.3 Trade administration of India 2.4 Convertibility of Rupee: Meaning and types.

Month	Class	Paper No.	Units to be completed
February 2024	B.Com. I (Micro Economics)	II	3.1 Monopolistic competition – Meaning and Characteristics 3.2 Equilibrium of firm in short run and long-run. 3.3 Oligopoly market- Meaning and Characteristics. 3.4 Duopoly Market- Meaning and Characteristics
	B. A. II (Co-Operation)	II	3.1: Role of Co-operative processing societies in rural Development 3.2: Sugar Co-operatives - Problems and Remedies 3.3: Dairy Co-operatives - Problems and Remedies 3.4: Women Empowerment through Co-Operative Processing
	B. A. III (Economics of Planning-I)	XV	3.1 Evolution of planning in India 3.2 Objectives and evaluation of planning 3.3 Planning Commission and National Development Council 3.4 NITI Ayog- Need for establishment, organization, objectives and work
	B.COM. III (Co-Operation)	II	3.1 Need and sources of rural finance 3.2 Nationalized commercial banks 3.3 Regional Rural Banks 3.4 National Bank for Agriculture and Rural Development (NABARD)
	B. A. III (International Economics)	XVI	3.1 Need for Foreign Capital 3.2 Types of Foreign Capital 3.3 Foreign Capital Policy of Government of India 3.4 Trends in Foreign Direct Investment in India

Month	Class	Paper No.	Units to be completed
March 2024	B.Com. I (Micro Economics)	I	4.1 Rent-Meaning-Ricardo's & Modern theory of rent 4.2 Wage-Meaning-Money and Real wage. Wage differentials. 4.3 Interest Meaning Liquidity preference theory of interest 4.4 Profit – Meaning. Gross and Net profit – Risks – Bearing and Uncertainty theories of profit.
	B. A. II (Co-Operation)	II	4.1: National Bank for Agricultural and Rural Development (NABARD) 4.2: National Co-operative Development Corporation (NCDC) 4.3: National Co-operative Union of India (NCUI) 4.4: Ministry Of Cooperation in India- Role And

			Importance
	B. A. III (Economics of Planning I)	XV	4.1 Plan models in Indian plans 4.2 Agricultural development under plans 4.3 Industrial development under plans 4.4 Services sector development under plans
	B.COM. III (Co-Operation)	II	4.1 Co-operative farming: Types, problems and remedies 4.2 Co-operative Processing: Problems and remedies 4.3 Co-operative Marketing: Objectives, functions and problems 4.4 National Agricultural Co-operative Marketing Federation (NAFED): Functions and problems.
	B. A. III (International Economics)	XVI	4.1 IMF: Objectives and Functions 4.2 IBRD: Objectives, Functions 4.3 ADB: Objectives, Functions 4.4 WTO: Objectives, Functions

Month	Class	Paper No.	Units to be completed
April 2024	B.Com. I (Micro Economics)	II	University Exam
	B. A. II (Co-Operation)	II	University Exam
	B. A. III (Economics of Development-I)	XV	University Exam
	B.COM. III (Co-Operation)	II	University Exam
	B. A. III (International Economics)	XVI	University Exam

Month	Class	Paper No.	Units to be completed
May-2024	B.Com. I (Micro Economics)	I	Paper Assessment
	B. A. II (Co-Operation)	V	Paper Assessment

	B. A. III (Economics of Development-I)	**XV**	University Exam
	B.COM. III (Co-Operation)	**II**	University Exam
	B. A. III (International Economics)	**XVI**	University Exam

(Mr. R.R.Vasave)

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Department of Economics
Padmabhushan Vasantraodada Patil
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Shikshan Prasarak Sanstha

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Department of Economics

ANNUAL TEACHING PLAN

(Academic Year: 2023-2024)

July – 2023, Sem - I

P.V.P. MAHAVIDYALAYA * K. Mahankal, Dist. Sangli. *

Mr.Chandrakant Bhupal Patil
Assistant Professor,
Dept. of Economics

Class: B. A. Part- , I, II, & III

Month	Class	Paper No.	Units to be completed
July-August 2023 Sem-I	**B. A.I** Choice Based Credit System B.A. Part - I **Economics Course – 1 Indian Economy – I**	**I**	Module – I Economic Development Since Independence 15 01 1.1 Major Features of the Indian Economy at Independence 1.2 Structural Changes in Indian Economy 1.3 Indian Economy and Inclusive growth 1.4 Sustainable Development
	B. A.II (Money and banking)	**IV**	1.1 Meaning and Functions Banking, Process of Credit Creation.
	Economics of Development	**X**	Module- I: Basic concepts of economic development

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Month	Class	Paper No.	Units to be completed
September 2023	B. A.II (Money and banking)	IV	1.2 Process of Credit Creation and Its Limitations 1.3 Balance Sheet of a Bank and Investment Policy
	B. A -III Economics of Development	X	1.1 Meaning of economic development- Distinction between economic development and growth
	B.A. Part - I Economics Course – 1 Indian Economy	I	Module – II Demographic status of India 15 01 2.1 Size and Causes of growth of population India 2.2 Broad features of Indian Population 2.3 Impact of population growth on Economic development 2.4 Population Policy 2000

Month	Class	Paper No.	Units to be completed
October - 2023	B. A.II (Money and banking)	IV	Bank and Investment Policy, 1.4 Asset Classification : Performing assets and Norms.
	B. A -III Economics of Development	X	1.2 Indicators of economic development
	B.A. Part - I Economics Course – 1 Indian Economy	II	Module – III Challenges before Indian Economy - I 15 01 3.1 Poverty - Meaning and Types 3.2 Poverty - Causes and measures 3.3 Unemployment - Meaning and Types 3.4 Unemployment - Causes and Measures
Month	**Class**	**Paper No.**	**Units to be completed**
November December- 2023	B. A.II (Money and banking)	IV	1.4 Performing and Non-Performing assets and Norms.
	B. A -III Economics of	X	1.3 Obstacles to economic development 1.4

	Development		Sustainable and green development
	B.A. Part - I Economics Course – 1 Indian Economy	**II**	Module – IV Challenges before Indian Economy – II 15 01 4.1 Economic Inequality- Nature, Causes & Remedies 4.2 Social Inequality – Nature, Causes & Remedies 4.3 Regional Imbalance – Nature, Causes & Remedies 4.4 Human Development Index – Concept, Indicators and Trends

November -December 2023	University Examination

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Department of Economics

ANNUAL TEACHING PLAN

(Academic Year: 2023-2024)

December 2023-January - 2024 Sem-II

Mr.Chandrakant Bhupal Patil
Assistant Professor,
Dept. of Economics

Class: B. A. Part- , I, II, & III

Month	Class	Paper No.	Units to be completed
Dec-2023 January 2024 Sem-II	**B. A.II (Banks and financial market)**	VI	1.1 Money Market: Meaning & Components
	B. A -III Economics of Planning	XV	Module- I: Introduction to economic planning
	B.A.-I Economics Course – 2 Indian Economy	II	Module – I Policies and Performance in Agriculture 15 01 1.1 Changing role of agriculture in Indian Economy 1.2 Agricultural productivity: concepts, causes of low agricultural productivity and its measures.
Fub - 2024	**B.A.-I Economics Course – 2 Indian Economy - II**	II	Module – I Policies and Performance in Agriculture 15 01 1.1 Changing role of agriculture in Indian Economy 1.2 Agricultural productivity: concepts, causes of low agricultural productivity and its measures. 1.3 Green Revolution: Causes, Success and failure, Need of 2nd Green Revolution. 1.4 Agricultural Pricing and Procurement

	B. A.II (Banks and financial market)	**VI**	1.3 Green Revolution: Causes, Success and failure, Need of 2nd Green Revolution. 1.4 Agricultural Pricing and Procurement
Month	**Class**	**Paper No.**	**Units to be completed**
March-2024	**B. A.II (Banks and financial market)**	**VI**	1.2 Capital Market: Meaning & Components
	B. A -III Economics of Planning	**XV**	1 Meaning, Case for and against economic planning
	B.A.-I Economics Course – 2 Indian Economy	**II**	Module – III Service Sector in India 15 01 3.1 Growing importance of service sector 3.2 Significance of Banks, financial Institutions and Insurance 3.3 Importance of IT, Transport, Communication. 3.4 Importance of Tourism.
Month	**Class**	**Paper No.**	**Units to be completed**
April-May - 2024	**B. A.II (Banks and financial market)**	**VI**	1.3 Characteristics of Indian Money Market & Capital Market. 1.4 Role of SEBI in Capital Market .
	B. A -III Economics of Planning	**XV**	1.2 Genesis of planning 1.3 Types of planning 1.4 Conditions of success of planning
	B.A.-I Economics Course – 2 Indian Economy	**II**	Module – IV Economic Reforms 15 01 4.1 Liberalization: Concept, Implementation and Impact on Indian Economy. 4.2 Privatization: Concept, Implementation and Impact on Indian Economy. 4.3 Globalization: Concept, Implementation and Impact on Indian Economy. 4.4 Recent export promotion policy.

April- - May — 2024	University Examination

HEAD,
Department of Economics
Padmabhusha[illegible]antraodada Patil
Mahavidyalaya, Kavathe Mahankal, Dist: Sangli

PADMBHUSHAN VASANTRAODADA PATIL MAHAVIDYALAYA

KAVATHE MAHANKAL, Dist- Sangli (Maharashtra) 416405

Department of Economics

ANNUAL TEACHING PLAN

(Academic Year: 2023-2024)

Mr. I. V. Maner
Assistant Professor,
Dept. of Economics

Class: B. A. Part- I, II, & III and B.com part- II

Month	Class	Paper No.	Units to be completed
3st July 2023 Term Start July 2023	**B. A. II (Money and Banking)**	IV	Introduction to Macro Economics 1.1Meaning, Definitions, Nature and scope 1.2 Difference between Micro and Macro Economics 1.3 Importance and Limitations 1.4 Macro Economic Variables
	B. A. III (Micro Economics)	IX	1.1 Meaning, nature and scope 1.2 Importance and limitations 1.3 The Economic Problem- Scarcity and Choice; concept of opportunity cost 1.4 Framework of economic analysis- Concept, module, parameters
	B.com. III (Business Environment)	IX	▪ Concept ▪ Components ▪ Importance ▪ Business environment and sustainable development

V.P. MAHAVIDYALAYA
K. Mahankal, Dist. Sangli.

Augt.2023	**B. A. II (Money and Banking)**	I	▪ Types and features of Bank Accounts ▪ Opening, KYC, Operating and Closing of an Account ▪ Banker's and Customer's Rights and Obligations ▪ Negotiable Instruments: Main Features
	B. A. III (Micro Economics)	IX	▪ Consumer's Behaviour ▪ 2.1 Utility- concept, total and marginal utility ▪ 2.2 Cardinal utility approach: law of diminishing marginal utility ▪ 2.3 Ordinal utility approach: meaning and properties of indifference curve ▪ 2.4 Consumer's equilibrium and consumer's surplus
	B.Com-III (Business Environment)	VII	▪ Importance ▪ Importance ▪ Business environment and sustainable development ▪ Business environment and sustainable development
September 2023	**B. A. II (Money and Banking)**	IV	▪ History and Organizational Structure ▪ Functions of RBI - Traditional and Developmental ▪ Monetary Policy - Meaning and Objectives ▪ Instruments of Credit Control

P.V.P. MAHAVIDYALAYA * K. Mahankal, Dist. Sangli.

	B. A. III (Micro Economics)	IX	▪ Demand and Supply Analysis ▪ 3.1 Law of demand, demand function, determinants of demand ▪ 3.2 Elasticity of demand: price, income, cross and substitution ▪ 3.3 Measurement and importance ▪ 3.4 Law of supply, supply function and elasticity
	B.Com- III (Business Environment)		▪ Industrial policy -1991 ▪ Concepts of Micro, Small and Medium Enterprises (MSMEs) ▪ Progress of industrial sector in globalization era ▪ Trade union movement – Problems and measures.
October 2023	**B. A. II (Money and Banking)**	IV	▪ Bank Ombudsman Scheme- Meaning, Power and Duties ▪ Meaning, Process and Importance of Credit (Loan) Appraisal ▪ Advantages and Disadvantages of Bank Mergers ▪ Meaning, Causes and Remedies of NPA
	B. A. III (Micro Economics)	IX	▪ Theory of Production ▪ 4.1 Law of variable proportions and law of returns to scale ▪ 4.2 Economies and diseconomies of scale ▪ 4.3 Revenue- total, marginal and average revenue ▪ 4.4 Cost concepts and their relationship, cost curves- short run and long run
	B.Com-III (Business Environment)	VII	▪ Features of Indian population ▪ Unemployment and poverty – causes and remedies ▪ Inequality of Income and wealth, Black Money - Causes and remedies ▪ Problems of rural and urban economy

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November - 2023	University Examination

Month	Class	Paper No.	Units to be completed
December 2023	B. A. II (Money and Banking)	VI	▪ Structure and Importance of Financial System ▪ Features and Structure of Money Market in India ▪ Features and Structure of Capital Market in India and Role of SEBI ▪ Functions of Stock Market in India
	B. A. III (Micro Economics)	XII	▪ Perfect Competition ▪ 1.1 Meaning and characteristics ▪ 1.2 price and output determination under perfect competition ▪ 1.3 Equilibrium of the firm and industry in the short run ▪ 1.4 Equilibrium of the firm and industry in the long run
	B.Com-III (Business Environment)	VIII	▪ Concepts ▪ Implementation and impact on Indian Economy. ▪ Composition and direction of foreign trade in the Globalization era ▪ Balance of payments crisis

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Vathankal, Dist. Sangli.

January 2024	B. A. II (Money and Banking)	VI	▪ Non-Bank Financial Institutions: Concept and Growth ▪ Loan companies in India, Functioning and problem ▪ Functions of EXIM Bank ▪ Mutual Funds: Meaning, Types and Importance
	B. A. III (Micro Economics)	XII	▪ Monopoly ▪ 2.1 Meaning and characteristics ▪ 2.2 Price discrimination and degrees ▪ 2.3 Equilibrium of a monopoly firm in the short run and long run ▪ 2.4 Monopoly and capacity loss
	B.Com-III (Business Environment)	VIII	▪ Economic planning – Broad objectives ▪ NITI Aayog – Structure and functions ▪ Planning process through NITI Aayog ▪ Service Sector – Importance and progress of service sector in Indian ▪ economy.
Feb. 2024	B. A. II (Money and Banking)	II	▪ Recommendation of the Narasimham Committee (1991) ▪ Recommendation of the Narasimham Committee (1998) ▪ Foreign Direct Investment in Banking ▪ Concept of Payment Bank and Small Finance Bank
	B. A. III (Micro Economics)	XII	▪ Imperfect Competition ▪ 3.1 Meaning and characteristics ▪ 3.2 Price- output determination ▪ 3.3 Product differentiation ▪ 3.4 Oligopoly and duopoly- meaning and characteristics
	B.Com-III (Business Environment)	VII	▪ Need of foreign capital in India, ▪ Policy of Government of India. ▪ Multinational corporations-

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K. Mahankal, Dist. Sangli.

			Definition, merits and demerits. ▪ Exchange rates and Indian Rupee
March2024	**B. A. II (Money and Banking)**	**II**	▪ E-Banking – Meaning, Features and Types ▪ Features of Credit and Debit card ▪ NEFT and RTGS, Cheque Truncation System ▪ Cyber Crimes in Banking – Meaning, Types and Precaution
	B. A. III (Micro Economics)	**XII**	▪ Factor Pricing ▪ 4.1 Marginal productivity theory ▪ 4.2 Modern theory of rent ▪ 4.3 Classical and Keynesian theory of interest ▪ 4.4 Risk and uncertainty theory of profit
	B.Com-III (Business Environment)	**VIII**	▪ IMF ▪ IBRD ▪ WTO ▪ SAARC

April 2024	**University Examination**

Mr. I. U. Maner

ANNUAL TEACHING PLAN

(Academic Year: 2019-2020)

Dr. Vinod Dilip Kamble
Assistant Professor,
Dept. of Psychology

Class: B. A. Part- I, II, & III

Month	Class	Paper No.	Units to be completed
From 12th June-July 2019	**B. A. I (Foundations of Psychology)**	**I**	Module I: Introduction 1.1) What is Psychology? 1.2) Today's Perspectives. a) Psychodynamic Perspective
	B. A. II (Psychology for Living)	**III**	Module I: Towards Better Health 1.1 Body Image 1.2 Health and the Mind-Body Relationship 1.3 Promoting Wellness
	B. A. II (Logic)	**I**	1.Nature and Scope of Logic, 1.1 Definition and Nature of Logic, 1.2 Deductive and Inductive Inference, 1.3 Proposition, Terms- Contrary and Contradictory terms
	B. A. III (Applied Social Psychology)	**VIII**	Module I: Defining the field of Applied Psychology: 1.1. Social Psychology A) Defining Social Psychology B) Social Psychology as a Science
	B. A. III (Psycho-pathology)	**IX**	Module I: Introduction to Psychopathology, 1.1 What is psychological abnormality? 1.2 Current trends in treatment, 1.3 The case study, 1.4 Clinical assessment : clinical interviews
	B. A. III (Practical)	**XI**	Introduction to Experiments, 1. Reaction Time, 2. Serial Position Effect in Learning - Demonstration

Month	Class	Paper No.	Units to be completed
July-August 2019	**B. A. I (Foundations of Psychology)**	**I**	1.2 b) Behavioural Perspective c) Cognitive Perspective d) Humanistic Perspective 1.3) Conducting Psychological Research a) Correlational Research b) Experimental Research
	B. A. II (Psychology for Living)	**III**	Module II: Stress 2.1 Understanding Stress 2.2 Reactions to Stress 2.3 Managing Stress
	B. A. II (Logic)	**I**	2.Classification of Propositions, 2.1 Categorical Propositions, 2.2 Conditional Propositions, 2.3Distribution of Terms on A, E, I, O Propositions
	B. A. III (Applied Social Psychology)	**VIII**	1.2. Applied Social Psychology: A) The Role of Personal Values B) Social influence on Behaviour C) Levels of analysis
	B. A. III (Psycho-pathology)	**IX**	Module II: Models of Abnormality, 2.1 The biological model, 2.2 The psychodynamic model, 2.3 The behavioural model, 2.4 The cognitive model
	B. A. III (Practical)	**XI**	3. Recall and Recognition, 4. Transfer of Training

			- Demonstration

Month	Class	Paper No.	Units to be completed
August-September 2019	B. A. I (Foundations of Psychology)	I	Module III: Learning 3.1) a) The Basics of Classical Conditioning b) Applying Conditioning Principles to Human Behaviour c) Extinction d) Generalization and Discrimination
	B. A. II (Psychology for Living)	III	Module III: Understanding Mental Disorders 3.1 Psychological Disorders 3.2 Anxiety disorders 3.3 Mood Disorders
	B. A. II (Logic)	I	3.Immediate Inference, 3.1 Opposition of Proposition, 3.2 Education- Conversion and Obversion
	B. A. III (Applied Social Psychology)	VIII	Module II: Applying Social Psychology to the Media: 2.1. How does Media violence affects us? 2.2. What happens when we watch pornography?
	B. A. III (Psycho-pathology)	IX	Module III: Anxiety Disorders, 3.1 Generalized anxiety disorder, 3.2 Phobias, 3.3 Obsessive – compulsive disorder
	B. A. III (Practical)	XI	5. Habit Interference, 6. Maze Learning - Demonstration

Month	Class	Paper No.	Units to be completed
September-October 2019	B. A. I (Gen. Psychology)	I	3.2) The Basics Operant Conditioning a) Reinforcement b) Positive Reinforces, Negative Reinforces, and Punishment c) Schedule of Reinforcement d) Discrimination and Generalization in Operant Condition
	B. A. II (Psychology for Living)	III	Module 4: If You go for help 4.1 Psychotherapy 4.2 Insight Therapies 4.3 Cognitive and Behavioural Therapies
	B. A. II (Logic)	I	4.Mediate Inference, 4.1 Categorical Syllogism, 4.2 Mixed Hypothetical Syllogism
	B. A. III (Applied Social Psychology)	VIII	2.3. Does political news coverage affects us? A) How the media influence our thought B) Effects of negative media coverage of the government, Students Seminar
	B. A. III (Psycho-pathology)	IX	Module IV: Disorders of childhood and Adolescents, 4.1 Childhood anxiety disorder, 4.2 Attention – deficit / hyperactivity disorder, 4.3 Mental retardation (intellectual disability), Students Seminar
	B. A. III (Practical)	XI	Journal Writing, Revision, Students Seminar

October-November 2019	University Examination

Month	Class	Paper No.	Units to be completed
November-December 2019	B. A. I (Gen. Psychology)	II	Module II: Motivation 2.1) Exploring Motivation a) Instinct Approaches b) Drive-Reduction Approaches c) Arousal Approaches d) Incentive Approaches e) Cognitive Approaches
	B. A. II (Applied Psychology)	VI	Module I: Taking Charge 1.1 Personal Control 1.2 Decision Making 1.3 Decisions and Personal Growth
	B. A. II (Logic)	II	1.Nature and Kinds of Inductive Inference, 1.1 Simple Enumeration, 1.2 Analogy, 1.3 Scientific Induction
	B. A. III (Personal Psychology)	XIV	Module I: Psychology in our challenging world 1.1. A. Why look to the future? B. Threats, Challenges and Promises 1.2. A. Life in global community B. The workplace - Today and tomorrow
	B. A. III (Psychology of Organizational Behaviour)	XV	Module I: Organizational Behaviour (OB) 1.1. Importance of Interpersonal Skills 1.2. What managers do? 1.3. Challenges and opportunities for OB
	B. A. III (Practical)	XVI	1.Attitude Scale, 2. Introvesion-Extroversion Inventory - Demonstration

Month	Class	Paper No.	Units to be completed
December-January 2020	B. A. I (Gen. Psychology)	II	2.2) Human Needs and Motivation a)The Motivation behind Hunger and Eating b) The Need for Achievement c) The Need for Affiliation d) The Need for Power
	B. A. II (Applied Psychology)	VI	Module II: At Work and Play 2.1 At Work 2.2 At Play
	B. A. II (Logic)	II	2.Grounds of Induction, 2.1 Principles of Causality and Uniformity of Nature, 2.2 Observation, 2.3 Experiment
	B. A. III (Personal Psychology)	XIV	1.3. A. Workplace skills for twenty -first century B. The quality of life C. Maintaining balances
	B. A. III (Psychology of Organizational Behaviour)	XV	Module II: Personality and Values 2.1. Personality 2.2. Values 2.3. Linking personality and values to the workplace
	B. A. III	XVI	3. Self Concept Test, 4. Test of Intelligence

	(Practical)		- Demonstration

Month	Class	Paper No.	Units to be completed
January-February 2020	B. A. I (Gen. Psychology)	II	Module III: Emotions 3.1 Understanding Emotional Experiences a) The Functions of Emotions b) Determining the Range of Emotions
	B. A. II (Applied Psychology)	VI	Module III: Making and keeping friends 3.1 Meeting People 3.2 Keeping Friends 3.3 When It's Hard to Make Friends?
	B. A. II (Logic)	II	3.Hypothesis, 3.1 Definition and Nature of Hypothesis, 3.2 Conditions of Valid Hypothesis, 3.3 Verification and Proof of Hypothesis
	B. A. III (Personal Psychology)	XIV	Module II: Communicating Effectively 2.1. Listening 2.2. Communicating to get that job
	B. A. III (Psychology of Organizational Behaviour)	XV	Module III: Foundations of Group Behaviour 3.1. Defining and Classifying groups 3.2. Stages of Group Development: Five-Stage model 3.3. Group properties 3.4. Group Decision Making
	B. A. III (Practical)	XVI	5. Locus of Control Scale, 6. Superstition Scale - Demonstration

Month	Class	Paper No.	Units to be completed
February-March 2020	B. A. I (Gen. Psychology)	II	3.2 The Roots of Emotions a) The James-Lange Theory b) The Cannon-Bard Theory c) The Schachter-Singer Theory d) Contemporary Perspectives on the Neuroscience of Emotions e) Making Sense of the Multiple Perspectives on Emotion
	B. A. II (Applied Psychology)	VI	Module IV: Love and Commitment 4.1 Love is a Many Splendored (and Defined) Thing 4.2 Finding Love 4.3 Marriage and Other Committed Relationships 4.4 Adjusting to Intimate Relationships
	B. A. II (Logic)	II	4.Laws of Nature and Explanation, 4.1 Meaning and Types of Laws, 4.2 Kinds of Laws and Nature, 4.3 Scientific Explanation- Kinds of Scientific Explanation,
	B. A. III (Personal	XIV	2.3. A. Group participation B. Interpersonal Communication

Psychology)		2.4. Barriers in communication
B. A. III (Psychology of Organizational Behaviour)	**XV**	Module IV: Organizational Change 4.1. Forces for Change and planned change 4.2. Resistance to change 4.3. Approaches to manage organizational change 4.4. Creating a culture for change
B. A. III (Practical)	**XVI**	Journal Writing, Revision, Project Writing

March-April 2020	University Examination

Department Of Psychology
P.V.P. Mahavidyalaya, Kavathe Mankal, Dist-Sangli

ANNUL TEACHING PLAN

(Academic year 2019-20)

SURYAWANSHI D S (C H B)

DIPARTMENT OF PSYCHOLOGY

Class BA I. III.

Month	Class	Paper no	Unit to be completed
Jun-july 2019	B. A. I (Foundations of Psychology)	I	2 Cognitive Process and States of Consciousness 2.1) The Gestalt Laws of Organization a) Top-Down and Bottom-Up Processing b) Depth Perception c) Perceptual Illusions
	B. A. III (Applied Social Psychology)II	VIII	Unit 3: Applying Social Psychology to Diversity: 3.1. Cultural Diversity A) Hofstadter's Cultural Taxonomy B) Schwartz's Values framework 3.2. Diversity: Opportunities A) Creativity and Innovation B) Problem Solving
	: Educational Psychology BA III	X	Unit 1. Introduction to Education Psychology 1.1. The role of Educational Psychology A) Is it just common sense? B) Using research to understand and improve teachers 1. Descriptive studies 2. Theories for teaching 1.2. Moral Development A) Kohlberg's stages of moral development B) Diversity in reasoning C) Moral behavior 1.3. Socialization A) Peer relationships and peer cultures B) Children and youth at risk
	B. A. III (Practical)I	XI	3. Recall and Recognition- Conduct

Month	Class	Paper no	Unit to be completed
July-Aug 2019	B. A. I (Foundations of Psychology)	I	2.2) Sleep and Dreams a) The Stages of Sleep b) REM Sleep c) Why Do We Sleep, and How Much Sleep Is Necessar sd) The Function and Meaning of Dreaming 2.3) Hypnosis and Meditation a) Hypnosis b) Meditation
	B. A. III	VIII	3.3. Diversity: Challenges

	(Applied Social Psychology)		A) Prejudice and Discrimination 3.4. Conflict A) Theories of conflict B) Conflict management and resolution
	: Educational Psychology BA III	X	Unit 2. Learning and teaching about concepts 2.1. Views of concept learning 2.2. Strategies for teaching concepts 2.3. Teaching concepts through exposition 2.4. Effective problem solving
	B. A. III (Practical)	XI	3. Recall and Recognition- Conduct

Month	Class	Paper no	Unit to be completed
Aug – Sep 2019	B. A. I (Foundations of Psychology)	I	4 Memory 4.1 The Foundations of Memory a) Sensory Memory b) Short-Term Memory c) Working Memory
	B. A. III (Applied Social Psychology)	VIII	Unit 4: Applying Social Psychology to Personal Relationships: 4.1. The need to be Close 4.2. Attraction A) Proximity and Familiarity B) Physical attractiveness
	: Educational Psychology BA III	X	Unit 3. Social cognitive and Constructivist views of Learning 3.1. Social learning and social cognitive theories A) Learning by observing others B) Observational learning in teaching 3.2. Constructivism and situated learning A) Constructivist views of learning B) Common elements of constructivist perspectives 3.3. Applications of constructivist and Situated perspectives on learning A) Inquiry and problem based learning B) Dialogue and instructional conservations C) Cognitive Apprentices
	B. A. III (Practical)	XI	3. Recall and Recognition- Conduct
Month	Class	Paper no	Unit to be completed
Sep-oct 2019	B. A. I (Foundations of Psychology)	I	4.2 Long-Term Memory a) Long-Term Memory Modules b) Semantic Networks c) The Neuroscience of Memory 4.3 Constructive Processes in Memory a) Memory in the Courtroom b) Autobiographical Memory

	B. A. III (Applied Social Psychology)	VIII	4.3. Attachment: A) Infant attachment B) Adult attachment styles C) Applying attachment lessons 4.4. The selection process A) The T-shirt study B) Selection process lessons and applications
	: Educational Psychology BA III	X	Unit 4. Motivation in learning and teaching 4.1. Intrinsic and extrinsic motivation 4.2. Cognitive approaches to motivation 4.3. Goal orientation and motivation A) Types of goals and goal orientations B) Feedback and goal acceptance 4.4. Self Schemas A) Beliefs about self-efficacy B) Self-determination C) Self-worth
	B. A. III (Practical)	XI	3. Recall and Recognition-Conduct

OCT-NOV 20109	UNIVERSITY EXAMINITION

Month	Class	Paper no	Unit to be completed
Nov-Dec 2019	B. A. I (Gen. Psychology	II	2 Motivation 2.1) Exploring Motivation a) Instinct Approaches b) Drive-Reduction Approaches c) Arousal Approaches d) Incentive Approaches e) Cognitive Approaches
	B. A. III (Personal Psychology)	XIV	Unit 3. Valuing Diversity 3.1. A. Why value diversity B. Dimensions of diversit3.2. A. A personal approach B. What communities are doe
	: Counselling Psychology	XIII	1. Introduction to Counselling Psychology 1.1 Definition of Counselling B) Psychotherapy C) Counselling 1.2 Current trends in the 21st century A) Dealing with violence, trauma and crises B) The challenge of managed care C) Promoting wellness D) Concern for social justice and advocacy E) Greater emphasis on technolog
	B. A. III (Practical)	XVI	1.Attitude Scale,- Conduct

Month	Class	Paper no	Unit to be completed
Dec – jan 2020	B. A. I (Gen. Psychology	II	2.2) Human Needs and Motivation a) The Need for Achievement b) The Need for Affiliation c) The Need for Power
	B. A. III (Personal Psychology)	XIV	C. What education is doing? 3.3. A. Diversity in workplace B. Guidelines for valuing diversity
	: Counselling Psychology	XIII	2. Personal and Professional aspects of Counselling 2.1 The personality and background of the counselor A) Negative motivators for becoming a counselor B) Personal qualities of an effective counselor C) Maintaining effectiveness as a counselor 2.2 Professional aspects of Counselling A) Inspection B) Registration C) Certification D) Licensing
	B. A. III (Practical)	XVI	1.Attitude Scale-Conduct

Month	Class	Paper no	Unit to be completed
Jan – Feb 2020	B. A. I (Gen. Psychology	II	4 Personality 4.1 Definition of Personality 4.2 Psychodynamic Approaches to Personality a) Freud's Psychoanalytic Theory b) The Neo-Freudian Psychoanalysts
	B. A. III (Personal Psychology)	XIV	C. What education is doing? 3.3. A. Diversity in workplace B. Guidelines for valuing diversity
	: Counselling Psychology	XIII	3. Career Counselling 3.1 The importance of Career Counselling 3.2 The scope of Career Counselling and careers 3.3 Career Development Theories and counseling A) Trait –and Factor Theory B) Developmental Theories C) Social-Cognitive Career Theory 3.4 Career Counselling with diverse populations A) Career Counselling with children B) Career Counselling with adolescence C) Career Counselling with students
	B. A. III (Practical)	XVI	. Self Concept Test-Conduct

Month	Class	Paper	Unit to be completed

		no	
Feb-Mar 2020	B. A. I (Gen. Psychology	II	4.3 Approaches of Personality a) Trait Approaches b) Learning Approaches 4.4 Assessing Personality a) Self-Report Measures of Personality b) Projective Methods c) Behavioral Assessment
	B. A. III (Personal Psychology)	XIV	C. What education is doing? 3.3. A. Diversity in workplace B. Guidelines for valuing diversity
	: Counselling Psychology	XIII	4. Marriage and Couple and Family counseling 4.1 The changing forms of family life 4.2 Family life and the family life cycle 4.3 Couple/Family Counselling Versus individual/group counseling 4.4 Overview of Marriage, Couple, and Family counselee A) Marriage and couple counseling
	BA III Pr	XVI	. Self Concept Test- Conduct

MAR –APR 2020	UNIVERSITY EXAMINITION

Bjawanshi

Department Of Psychology
P.V.P. Mahavidyalaya, K.Mahankal, Dist-Sangli

ANNUAL TEACHING PLAN

(Academic Year 2019 20)

Dr. SURYYAWANSHI M. S.

Department of Psychology

Class B.A. - I. III.

Month	Class	Paper No	Unit to be Completed
12 JUN-JULLY	BA I SCIENTIFIC METHOD	I	Unit 1 The Nature of Science (A) Definition and characteristics of science (B) Commonsense and science (C) Classification of science () Natural and social science (2) Positive and Normative science
	Cognitive Psychology	VII	Unit 1.Introduction to Cognitive Psychology 1.1 A Brief History of the Study of Cognition A) Behaviorism B) Gestalt psychology C) Cognitive Revolution 1.2 Research Methods in Cognitive Psychology A) Naturalistic Observation and Controlled observation B) Investigations of neural underpinnings 1.3 Paradigms of Cognitive Psychology A) The information – processing approach B) The connectionist approach
	BA III PRACTICAL	XI	Introduction to Experiments, 1. Reaction Time, 2. Serial Position Effect in Learning - Demonstration

Month	Class	Paper No	Unit to be Completed
JULLY-AUG	BA I SCIENTIFIC METHOD	I	Unit 2 Postulate of science (A) Uniformity of Nature (B) Principle of causality Objectivity
	Cognitive Psychology	VII	Unit 2: Attention and Perception 2.1 Selective Attention A) Filter theory B) Late – selection theory C) Attention, Capacity and Mental Effort 2.2 Bottom – Up Processes of perception A) Template matching B) Featural analysis 6 C) Prototype matching 2.3Top-Down Processes A) Perceptual learning B) Change blindness C) The word superiority effect

	BA III PRACTICAL	XI	3. Recall and Recognition, 4. Transfer of Training - Demonstration

Month	Class	Paper No	Unit to be Completed
AUG-SEP	BA I SCIENTIFIC METHOD	I	Scientific Investigation (A) Stages of Scientific Investigation (B) Nature and characteristics of Scientific observation (C) Fallacies of observation (D) Marists and demerits of observation
	Cognitive Psychology	VII	5. Habit Interference, 6. Maze Learning - Demonstration
	BA III PRACTICAL	XI	Habit Interference, 6. Maze Learning - Demonstration

Month	Class	Paper No	Unit to be Completed
SEP-OCT	BA I SCIENTIFIC METHOD	I	Unit 4 Techniques of social Research (A) Survey (B) Questionnaire Interview
	Cognitive Psychology	VII	Unit 4: Memory 4.1 Sensory Memory A) The icon B) The echo 4.2 Short – Term Memory A) Capacity B) Coding C) Retention duration D) Retrieval of information 4.3 Long Term Memory A) Capacity B) Coding C) Forgetting D) Retrieval of information
	BA III PRACTICAL	XI	Journal Writing, Revision, Students Seminar

OCT-NOV 2019	UNIVERSITY EXAMINITION

Month	Class	Paper No	Unit to be Completed
NOV - DEC	BA I SCIENTIFIC METHOD	II	Unit 1 Hypothesis(A) Definition and nature of Hypothesis (B) Condition of valid hypothesis

			© Verification and prof of Hypothesis
	BA III PSYCHOLOCIICAL TESTING	XII	1: Introduction to Psychological Testing 1.1 Definition of a test 1.2 Types of tests 1.3 Uses of testing 1.4 Influence of the examiner 1.5 Background and motivation of the examinee
	BA III PRACTICAL	XVI	. Attitude Scale, 2. Introversion-Extroversion Inventory - Demonstration

Month	Class	Paper No	Unit to be Completed
DEC-JAN	BA I SCIENTIFIC METHOD	II	Unit 2 Laws and Scientific Explanation (A) Meaning of law and kinds of llaws (B) Kind of laws of nature (C) Nature of scientific explanation definition and kinds
	BA III PSYCHOLOCIICAL TESTING	XII	2: Individual Test of Intelligence and Achievement 2.1 Definition of intelligence 2.2 The Wechsler scales of intelligence 2.3 The Wechsler sub-tests: description and analysis 2.4 Stanford – Binet Intelligence Scales: 5th Edition 2.5 Individual tests of achievement
	BA III PRACTICAL	XVI	Self Concept Test, 4. Test of Intelligence - Demonstration

Month	Class	Paper No	Unit to be Completed
JAN - FEB	BA I SCIENTIFIC METHOD	II	Unit 3 Scientific Attitude (A) Nature and importance of scientific attitude (B) Ecological balance (C) AIDS awareness Scientific attitude words water conscription
	BA III PSYCHOLOCIICAL TESTING	XII	3: Group test of Ability 3.1 Nature, promise and pitfalls of group tests 3.2 Group test of ability A) Culture Fair Intelligence Test (CFIT) B) Raven's Progressive Matrices (RPM) 3.3 Multiple Aptitude Test Batteries A) The Differential Aptitude Test (DAT) B) The General Aptitude Test Battery (GATB
	BA III PRACTICAL	XVI	. Locus of Control Scale, 6. Superstition Scale

			- Demonstration

Month	Class	Paper No	Unit to be Completed
FEB-MAR	BA I SCIENTIFIC METHOD	II	Unit 4 Computer Education (A) Definition and nature of Computer (B) Hardware and software (C) Parts of computer (D) Uses of Computer in various fields
	BA III PSYCHOLOCIICAL TESTING	XII	4: Personality Tests 4.1 Association techniques: The Rorschach 4.2 Construction techniques: The Thematic Apperception Test (TAT) 4.3 Assessment of normality A) NEO Personality Inventory – Revised (NEO- PI – R) B) Sixteen Personality Factor Questionnaire (16 PF)
	BA III PRACTICAL	XVI	Journal Writing, Revision, Project Writing

MARCH – APRIL 2020	UNIVERSITY EXAMINITION

Department Of Psychology
P.V.P. Mahavidyalaya, Kavathe Mahankal, Dist-Sangli

ANNUAL TEACHIING PLAN

(ACADEMIC YEAR 2019-20)

DESAI P. P. (C H B)

DEPARTMENT OF PSYCHOLOGY

Class- BA II.III

MONTH	CLASS	PAPER NO	UNIT TO BE COMPLETED
JUNE-JULY 2019	**BA III SOCIAL PSYCHOLOHY**	IV	Module 1. Introduction to Social Psychology 1.1: Definition of Social Psychology: A. Social Psychology Is Scientific in Nature B. Social Psychology Focuses on the Behavior of Individuals C. Social Psychology Seeks to Understand the Causes of Social Behavior 1.2: Social Psychology: Advances at the Boundaries A. Cognition and Behavior B. The Role of Emotion in the Social Side of Life C. Social Relationships 1.3: Research as the Route to Increased Knowledge A. Systematic Observation B. The Experimental Method C. Correlational Method
	BA III PRACTICAL	XI	Introduction to Experiments, 1. Reaction Time - Conduct

MONTH	CLASS	PAPER NO	UNIT TO BE COMPLETED
JULY-AUGEST 2019	**BA III SOCIAL PSYCHOLOHY**		Module 2. Social Perception 2.1: Nonverbal Communication A. Basic Channels of Nonverbal Communication B. Nonverbal Cues in Social Life C. Recognizing Deception 2.2: Attribution A. Theories of Attribution B. Basic Sources of Error in Attribution C. Applications of Attribution Theory 2.3: Impression Formation and Management A. Impression Formation B. Impression Management
	BA III PRACTICAL	XI	3. Recall and Recognition- Conduct

MONTH	CLASS	PAPER NO	UNIT TO BE COMPLETED

AUG-SEP 2019	**BA III SOCIAL PSYCHOLOHY**		Module 3.The Self 3.1: Self-Presentation A. Self–Other Accuracy in Predicting Our Behavior B. Self-Presentation Tactics 6 3.2: Personal Identity versus Social Identity A. Who I Think I Am Depends on the Social Context? B. Who I Am Depends on Others' Treatment ? 3.3: Self-Esteem A. The Measurement of Self-Esteem B. How Migration Affects Self-Esteem? C. Do Women and Men Differ in Their Level of Self-Esteem
	BA III PRACTICAL	XI	5. Habit Interference-Conduct

MONTH	CLASS	PAPER NO	UNIT TO BE COMPLETED
SEP—OCT 2019	**BA III SOCIAL PSYCHOLOHY**		Module 4. Attitude 4.1: Attitude Formation A. Classical Conditioning B. Instrumental Conditioning C. Observational Learning 4.2: The Science of Persuasion A. Persuasion: Communicators, Messages, and Audiences B. The Cognitive Processes Underlying Persuasion 4.3: Cognitive Dissonance A. Dissonance and Attitude Change B. Alternative Strategies for Resolving Dissonance C. When Dissonance Is a Tool for Beneficial Changes in Behavior
	BA III PRACTICAL	XI	Journal Writing, Revision, Students Seminar

OCT –NOV 2019	**UNIVERSITY EXAMINITION**

MONTH	CLASS	PAPER NO	UNIT TO BE COMPLETED
NOV-	**BA II**	V	Module 1. Liking (Attraction)

DEC 2019	**MODERN SOCIAL PSYCHOLOGY**		1.1: Internal Sources of Liking Others A. The Importance of Affiliation in Human Existence B. The Role of Affect 1.2: External Sources of Attraction A. The Power of Proximity B. Physical Beauty 1.3: Sources of Liking Based on Social Interaction A. Similarity B. Reciprocal Liking or Disliking C. Social Skills D. Personality and Liking
	B. A. III (Practical	XVI	.Attitude Scale-Conduct

MONTH	CLASS	PAPER NO	UNIT TO BE COMPLETED
DEC-JAN 2020	**BA II MODERN SOCIAL PSYCHOLOGY**	V	Module 2. Social Influence 2.1: Conformity A. Social Pressure B. How Social Norms Emerge C. Factors Affecting Conformity D. Social Foundations of Conformity E. Reasons for Nonconformity 2.2: Compliance A. The Underlying Principles of Compliance B. Tactics Based on Friendship or Liking C. Tactics Based on Commitment or Consistency D. Tactics Based on Reciprocity
	B. A. III (Practical	XVI	3. Self Concept Test-Conduct

MONTH	CLASS	PAPER NO	UNIT TO BE COMPLETED
JAN - FEB 2020	**BA II MODERN SOCIAL PSYCHOLOGY**	V	Module 3. Priscila Behavior 3.1: Why People Help? A. Empathy-Altruism B. Negative-State Relief C. Empathic Joy 3.2: Factors That Increase or Decrease the Tendency to Help A. Factors That Increase Priscila Behavior B. Factors That Reduce Helping 3.3: Crowd funding: A New Type of Priscila Behavior A. Emotion and Priscila Behavior B. Gender and Priscila Behavior

			3.4: Final Thoughts: Are Priscila Behavior and Aggression Opposites
	B. A. III (Practical	XVI	5. Locus of Control Scale-Conduct

MONTH	CLASS	PAPER NO	UNIT TO BE COMPLETED
FEB— MAR 2020	**BA II MODERN SOCIAL PSYCHOLOGY**	V	Module 4. Aggression 4.1: Perspectives on Aggression A. The Role of Biological Factors B. Drive Theories C. Modern Theories of Aggression 4.2: Causes of Human Aggression A. Basic Sources of Aggression B. Social Causes of Aggression C. Gender and Aggression D. Situational Determinants of Aggression 4.3: The Prevention and Control of Aggression A. Punishment B. Self-Regulation C. Catharsis D. Reducing Aggression by Thinking Nonaggressive Thoughts
	B. A. III (Practical	XVI	Journal Writing, Revision, Project Writing

MAR-APR 2020	**UNIVERSITY EXAMINITION**

Department Of Psychology P.V.P. Mahavidyalaya, K.Mahankal, Dist-Sangli

ANNUAL TEACHING PLAN

(Academic Year: 2020-2021)

Dr. Vinod Dilip Kamble
Assistant Professor,
Dept. of Psychology

Class: B. A. Part- I, II, & III

Month	Class	Paper No.	Units to be completed
From 1st November-December 2020	**B. A. I (Foundations of Psychology)**	**I**	Module I: Introduction 1.1) What is Psychology? 1.2) Today's Perspectives. a) Psychodynamic Perspective
From 22nd June Term Start **August-September-October 2020**	**B. A. II (Psychology for Living)**	**III**	Module I: Towards Better Health 1.1 Body Image 1.2 Health and the Mind-Body Relationship 1.3 Promoting Wellness
	B. A. II (Logic)	**I**	1.Nature and Scope of Logic, 1.1 Definition and Nature of Logic, 1.2 Deductive and Inductive Inference, 1.3 Proposition, Terms- Contrary and Contradictory terms
	B. A. III (Cross-Cultural Psychology)	**VIII**	Module 1: Introduction to Cross-cultural Psychology and key concepts 1.1 Charles Darwin and the age-old search for cultural universals 1.2 Introducing cross-cultural psychology 1.3 Later trends: Cross-cultural psychology or cultural psychology?
	B. A. III (Introduction to Psycho-pathology)	**IX**	Module 1: Psychopathology: An Overview 1.1 Indicators of Abnormality 1.2 The DSM – 5 and the Definition of Mental Disorder 1.3 Classification and Diagnosis 1.4 How common are Mental Disorders
	B. A. III (Practical)	**XI**	Introduction to Experiments, 1. Reaction Time, 2. Serial Position Effect in Learning - Demonstration

Month	Class	Paper No.	Units to be completed
December-January 2021	**B. A. I (Foundations of Psychology)**	**I**	1.2 b) Behavioural Perspective c) Cognitive Perspective d) Humanistic Perspective 1.3) Conducting Psychological

			Research a) Correlational Research b) Experimental Research
November-December-January 2021	B. A. II (Psychology for Living)	III	Module II: Stress 2.1 Understanding Stress 2.2 Reactions to Stress 2.3 Managing Stress
	B. A. II (Logic)	I	2.Classification of Propositions, 2.1 Categorical Propositions, 2.2 Conditional Propositions, 2.3Distribution of Terms on A, E, I, O Propositions
	B. A. III (Cross-Cultural Psychology)	VIII	1.4 What do we talk about when we talk about culture? 1.5 The dynamic process of cultural transmission 1.6 Culture and individual levels of analysis and the reliability of culture-level analyses
	B. A. III (Introduction to Psycho-pathology)	IX	Module 2: Perspectives of Psychopathology 2.1 The Biological Perspective 2.2 The Freud's Psychoanalytic Perspective 2.3 The Behavioural Perspective 2.4 The Social Perspective
	B. A. III (Practical)	XI	3. Recall and Recognition, 4. Transfer of Training - Demonstration

Month	Class	Paper No.	Units to be completed
January-February 2021	B. A. I (Foundations of Psychology)	I	Module III: Learning 3.1) a) The Basics of Classical Conditioning b) Applying Conditioning Principles to Human Behaviour c) Extinction d) Generalization and Discrimination
January-February 2021	B. A. II (Psychology for Living)	III	Module III: Understanding Mental Disorders 3.1 Psychological Disorders 3.2 Anxiety disorders 3.3 Mood Disorders
	B. A. II (Logic)	I	3.Immediate Inference, 3.1 Opposition of Proposition, 3.2 Education- Conversion and Obversion
	B. A. III (Cross-Cultural Psychology)	VIII	MODULE 2: Ethics, Emics, Ethnocentrism and Indigenous Psychology 2.1 Where is psychology? 2.2 Ethics, Emics and ethnocentrism in psychological research
	B. A. III (Introduction to Psycho-pathology)	IX	Module 3: Anxiety and Obsessive-Compulsive Disorder 3.1 Anxiety Disorders 3.2 Obsessive-Compulsive Related Disorder
	B. A. III (Practical)	XI	5. Habit Interference, 6. Maze Learning - Demonstration

Month	Class	Paper No.	Units to be completed
February-March 2021	B. A. I (Gen. Psychology)	I	3.2) The Basics Operant Conditioning a) Reinforcement b) Positive Reinforces, Negative Reinforces, and Punishment c) Schedule of Reinforcement d) Discrimination and Generalization in Operant Condition
February-March 2021	B. A. II (Psychology for Living)	III	Module 4: If You go for help 4.1 Psychotherapy 4.2 Insight Therapies 4.3 Cognitive and Behavioural Therapies
	B. A. II (Logic)	I	4.Mediate Inference, 4.1 Categorical Syllogism, 4.2 Mixed Hypothetical Syllogism
	B. A. III (Cross-Cultural Psychology)	VIII	2.3 Indigenous methods Students Seminar
	B. A. III (Introduction to Psycho-pathology)	IX	Module 4: Mood Disorders and Suicide 4.1 Unipolar Depressive Disorders 4.2 Bipolar and Related Disorders 4.3 Treatments of Mood Disorders 4.4 Suicide, Students Seminar
	B. A. III (Practical)	XI	Journal Writing, Revision, Students Seminar
April-May 2021			University Examination

Month	Class	Paper No.	Units to be completed
April-May 2021	B. A. I (Gen. Psychology)	II	Module II: Motivation 2.1) Exploring Motivation a) Instinct Approaches b) Drive-Reduction Approaches c) Arousal Approaches d) Incentive Approaches e) Cognitive Approaches
April-May 2021	B. A. II (Applied Psychology)	VI	Module I: Taking Charge 1.1 Personal Control 1.2 Decision Making 1.3 Decisions and Personal Growth
	B. A. II (Logic)	II	1.Nature and Kinds of Inductive Inference, 1.1 Simple Enumeration, 1.2 Analogy, 1.3 Scientific Induction
	B. A. III (Developmental Psychology)	XIV	Module 1: An Introduction to Lifespan Development 1.1 An orientation of life span development 1.2 Research Methods
	B. A. III (Psychology of Organizational Behaviour)	XV	Module 1: Organizational Behavior (OB) 1.1 Importance of Interpersonal Skills 1.2 What managers do? 1.3 Challenges and opportunities for OB
	B. A. III (Practical)	XVI	1.Attitude Scale, 2. Introvesion-Extroversion Inventory - Demonstration

Month	Class	Paper No.	Units to be completed
May-June	B. A. I (Gen.	II	2.2) Human Needs and Motivation

2021	Psychology)		a)The Motivation behind Hunger and Eating b) The Need for Achievement c) The Need for Affiliation d) The Need for Power
May-June 2021	B. A. II (Applied Psychology)	VI	Module II: At Work and Play 2.1 At Work 2.2 At Play
	B. A. II (Logic)	II	2.Grounds of Induction, 2.1 Principles of Causality and Uniformity of Nature, 2.2 Observation, 2.3 Experiment
	B. A. III (Developmental Psychology)	XIV	1.3 Earliest Development 1.4 Prenatal Growth and Change
	B. A. III (Psychology of Organizational Behaviour)	XV	Module 2: The Individual 2.1 Personality 2.2 Attitudes and Job Satisfaction 2.3 Leadership
	B. A. III (Practical)	XVI	3. Self Concept Test, 4. Test of Intelligence - Demonstration

Month	Class	Paper No.	Units to be completed
June-July 2021	B. A. I (Gen. Psychology)	II	Module III: Emotions 3.1 Understanding Emotional Experiences a) The Functions of Emotions b) Determining the Range of Emotions
June-July 2021	B. A. II (Applied Psychology)	VI	Module III: Making and keeping friends 3.1 Meeting People 3.2 Keeping Friends 3.3 When It's Hard to Make Friends?
	B. A. II (Logic)	II	3.Hypothesis, 3.1 Definition and Nature of Hypothesis, 3.2 Conditions of Valid Hypothesis, 3.3 Verification and Proof of Hypothesis
	B. A. III (Developmental Psychology)	XIV	Module 2: Infancy and Childhood 2.1 Developing the Roots of Sociability
	B. A. III (Psychology of Organizational Behaviour)	XV	Module 3: Foundations of Group Behaviour 3.1 Defining and classifying groups 3.2 Stages of Group Development: Five-Stage model 3.3 Group properties 3.4 Group Decision Making
	B. A. III (Practical)	XVI	5. Locus of Control Scale, 6. Superstition Scale - Demonstration

Month	Class	Paper No.	Units to be completed
July-August 2021	B. A. I (Gen. Psychology)	II	3.2 The Roots of Emotions a) The James-Lange Theory b) The Cannon-Bard Theory c) The Schachter-Singer Theory d) Contemporary Perspectives on the Neuroscience of Emotions e) Making Sense of the Multiple Perspectives on Emotion
July-August	B. A. II	VI	Module IV: Love and Commitment

2021	(Applied Psychology)		4.1 Love is a Many Splendored (and Defined) Thing 4.2 Finding Love 4.3 Marriage and Other Committed Relationships 4.4 Adjusting to Intimate Relationships
	B. A. II (Logic)	II	4.Laws of Nature and Explanation, 4.1 Meaning and Types of Laws, 4.2 Kinds of Laws and Nature, 4.3 Scientific Explanation- Kinds of Scientific Explanation,
	B. A. III (Developmental Psychology)	XIV	2.2 Intellectual Development 2.3 The Developing Self Project Writing
	B. A. III (Psychology of Organizational Behaviour)	XV	Module 4: Organizational Change 4.1 Forces for Change and planned change 4.2 Resistance to change 4.3 Approaches to manage organizational change 4.4 Creating a culture for change Project Writing
	B. A. III (Practical)	XVI	Journal Writing, Revision, Project Writing

August-September 2021	University Examination

Department Of Psychology
P.V.P. Mahavidyalaya, K.Malkapur, Dist-Sangli

ANNUAL TEACHING PLAN

(Academic Year 2020-21)

SURYYAWANSHI M. S.

CHB

Department of psychology

Class – B.A. – I, III

Month	Class	Paper no	Unit to be Completed
12 JUN-JULLY	BA I SCIENTIFIC METHOOD	I	Unit 1 The Nature of Science (A) Definition and characteristics of science (B) Commonsense and science (C) Classification of science () Natural and social science (2) Positive and Normative science
	IBA III Introduction to Cognitive Psychology	VII	Module 1: Approaches to Human Cognition Introduction Cognitive Psychology and Cognitive Neuropsychology The Cognitive Neuroscience: The Brain in Action Computational Cognitive Science Comparison of Major Approaches
	BA III PRACTICAL	XI	Introduction to Experiments, 1. Reaction Time, 2. Serial Position Effect in Learning - Demonstration

Month	Class	Paper no	Unit to be Completed
JULLY-AUG	BA I SCIENTIFIC METHOOD	I	Unit 2 Postulate of science (A) Uniformity of Nature (B) Principle of causality Objectivity
	IBA III Introduction to Cognitive Psychology	VII	Module 2: Visual Perception and Attention Basic Process in Visual Perception a) Vision and the Brain b) Two Visual Systems: Perception and Actions c) Depth Perception Object and Face Recognition a) Pattern Recognition b) Perceptual Organization c) Approaches to Object Recognition Perception Motion and Action a) Direct Perception b) Perception of Human Motion c) Change Blindness Attention and Performance a) Focused Auditory Attention b) Focused Visual Attention c) Divided Attention: Dual Task Performance

	BA III PRACTICAL	XI	. Recall and Recognition, 4. Transfer of Training - Demonstration

Month	Class	Paper no	Unit to be Completed
AUG-SEP	BA I SCIENTIFIC METHOOD	I	Scientific Investigation (A) Stages of Scientific Investigation (B) Nature and characteristics of Scientific observation (C) Fallacies of observation (D) Marists and demerits of observation
	IBA III Introduction to Cognitive Psychology	VII	5. Habit Interference, 6. Maze Learning - Demonstration
	BA III PRACTICAL	XI	Habit Interference, 6. Maze Learning - Demonstration

Month	Class	Paper no	Unit to be Completed
SEP-OCT	BA I SCIENTIFIC METHOOD	I	Unit 4 Techniques of social Research (A) Survey (B) Questionnaire Interview
	IBA III INTRODUCTION TO COGINITIVE PSYCHOLOGY	VII	Module 4: Broadening Horizons Cognition and Emotions a) Appraisal Theories b) Emotion Regulation c) Affect and Cognition: Attention and Memory d) Cognitive Bias Modification Consciousness a) Functions of Consciousness
	BA III PRACTICAL	XI	Journal Writing, Revision, Students Seminar

OCT-NOV 2020	UNIVERSITY EXAMINITION

Month	Class	Paper no	Unit to be Completed
NOV-DEC	BA I SCIENTIFIC METHOOD	II	Unit 1 Hypothesis(A) Definition and nature of Hypothesis (B) Condition of valid hypothesis © Verification and prof of Hypothesis
	IBA III PSYCHOLOGICAL TESTING	XII	Module 1: The nature and uses of psychological testing Definition of a test Types of tests

			Uses of testing Influence of the Examiner
	BA III PRACTICAL	XVI	Attitude Scale, 2. Introversion-Extroversion Inventory - Demonstration

Month	Class	Paper no	Unit to be Completed
DEC-JAN	BA I SCIENTIFIC METHOOD	II	Unit 2 Laws and Scientific Explanation (A) Meaning of law and kinds of llaws (B) Kind of laws of nature (C) Nature of scientific explanation definition and kinds
	IBA III PSYCHOLOGICAL TESTING	XII	Module 2: Reliability and Validity: Basic concepts Reliability a) Meaning of Reliability b) Types of Reliability i. Test -Retest Reliability ii. Alternate- Form Reliability iii. Split-Half Reliability iv. Scorer Reliability Reliability of speeded test Validity a) Meaning of validity b) Content-description Procedures c) Criterion- Prediction Procedures d) Construct- Identification Procedures
	BA III PRACTICAL	XVI	Self Concept Test, 4. Test of Intelligence - Demonstration

Month	Class	Paper no	Unit to be Completed
JAN-FEB	BA I SCIENTIFIC METHOOD	II	Unit 3 Scientific Attitude (A) Nature and importance of scientific attitude (B) Ecological balance (C) AIDS awareness Scientific attitude words water conscription
	IBA III PSYCHOLOGICAL TESTING	XII	Module 3: Individual tests of Intelligence and Achievement The Wechsler scales of Intelligence The Wechsler subtests: Description and analysis Stanford-Binet intelligence scales (SBIT): Fifth edition Individual tests of Achievement
	BA III PRACTICAL	XVI	5. Locus of Control Scale, 6. Superstition Scale - Demonstration

Month	Class	Paper no	Unit to be Completed
FEB-MAR	BA I SCIENTIFIC METHOOD	II	Unit 4 Computer Education (A) Definition and nature of Computer (B) Hardware and software (C) Parts of computer (D) Uses of Computer in various fields
	IBA III PSYCHOLOGICAL TESTING	XII	Module 4: Psychological Assessment and Personality tests A) Personality tests-Expression Techniques i) The draw- A - person test ii) The house- tree - person test (H-T-P) B) Projective Techniques i) Rorchach Ink Blot Test ii)Thematic Apperception Test Assessment of normality A) Sixteen Personality Factor Questionnaire (16 PF) B) NEO personality inventory - revised (NEO-PI-R) Measures of emotional Intelligence
	BA III PRACTICAL	XVI	Journal Writing, Revision, Project Writing

MARCH – APRIL 2021	UNIVERSITY EXAMINITION

Department Of Psychology
P.V.P. Mahavidyalaya, K.Mahankal Dist-Sangli

ANNULY TEACHING PLAN

(Academic year 2020-21)

Mr Suryawanshi D S (C H B)

Department of Psychology

Class BA I. III

Month	Class	Paper no	Unit to be completed
Jun-July 2019	B. A. I (Foundations of Psychology)	I	2 Cognitive Process and States of Consciousness 2.1) The Gestalt Laws of Organization a) Top-Down and Bottom-Up Processing b) Depth Perception (c) Perceptual Illusions
	B. A. III (Cross-Cultural Psychology	VIII	MODULE 3: Culture and Intelligence, Prejudice and Parental Practices Culture and intelligence (a). What is intelligence? b. The 'nature' of intelligence: the heritability hypothesis c. The 'nurture' of intelligence: the environmental–cultural hypothesis d. Can intelligence tests be culture-fair? e. Indigenous intelligence f. Everyday intelligence and cognition Culture and prejudice a. Social psychological theories on the origins of prejudice b. Global support for theories of prejudice: Minimal groups, Contact, Social dominance, realistic conflict Culture and parenting practices a. Cultural variations in parenting: bedtime, playtime, doing as you're told b. Cultural commonalities in parenting c. Culturally diverse parental styles and ethno theories d. Parenting is a two-way street: the role of temperament
	: CURRENT TRENDS INSYCHOLOGY	X	MODULE 1: Health Psychology: Health-Risk Behavior What is Health Behavior? Smoking, Drinking and Illicit Drug Use Unprotected Sexual Behavior Obese
	B.A-III (Practical)	XI	1 Reaction Time -Conduct

Month	Class	Paper no	Unit to be completed
July-Aug 2019	B. A. I (Foundations of Psychology)	I	2.2) Sleep and Dreams a) The Stages of Sleep b) REM Sleep c) Why Do We Sleep, and How Much Sleep Is Necessary? d) The Function and Meaning of Dreaming 2.3) Hypnosis and Meditation a) Hypnosis b) Meditation

	B. A. III (Cross-Cultural Psychology	VIII	Culture and prejudice a. Social psychological theories on the origins of prejudice b. Global support for theories of prejudice: Minimal groups, Contact, Social dominance, realistic conflict Culture and parenting practices a. Cultural variations in parenting: bedtime, playtime, doing as you're told b. Cultural commonalities in parenting c. Culturally diverse parental styles and ethno theories d. Parenting is a two-way street: the role of temperament
	: CURRENT TRENDS IN PSYCHOLOGY	X	MODULE 2: Criminal Psychology: Origins of Criminal Behavior and Developmental Risk Factors Social Risk Factors: a. Peer Rejection and Association with Antisocial Peers Parental and Family Risk Factors a. Parental Styles and Practices c. Parental Monitoring d. Parental Psychopathology Psychological Risk Factors a. Lack of Attachment b. Lack of Empathy c. Attention Deficit Hyperactivity Disorder and ADHD - Criminal Behavior link d. Conduct Disorder (e.) Oppositional Defiant Disorder
	B. A. III (Practical)	**XI**	1 Reaction Time -Conduct

Month	Class	Paper no	Unit to be completed
Aug – Sep 2019	**B. A. I (Foundations of Psychology)**	I	4 Memory 4.1 The Foundations of Memory a) Sensory Memory (b) Short-Term Memory c) Working Memory
	B. A. III (Cross-Cultural Psychology	VIII	MODULE 4: Culture and Abnormality a. Culture, abnormality and psychopathology b. The debate between Universalists and relativists a. Universalism, relativism and Schizophrenia b. Universalism, relativism and culture-bound syndromes C. Limitations of culture-bound syndrome research
	: CURRENT TRENDS IN PSYCHOLOGY	X	MODULE 3: Cyber Psychology - I: Digital Usage, Cyber bullying, Gaming and Gambling Children's and teens' use of digital technologies a. Internet usage b. Digital technologies: Harmful or empowering for young people? c. Illegal content and illegal activities a. Cyber bullying and cyber-harassment b. Scams, Children and Teens a. Activism. Radicalization

			Online Gaming and Gambling a. Internet addiction.(b) Internet Gaming addiction c. Aggressive video games. Games for learning
	B. A. III (Practical)	XI	5 Habit Interference, -Conduct.
Month	**Class**	**Paper no**	**Unit to be completed**
Sep-Oct 2019	**B. A. I (Foundations of Psychology)**	I	4.2 Long-Term Memory a) Long-Term Memory Modules b) Semantic Networks c) The Neuroscience of Memory 4.3 Constructive Processes in Memory a) Memory in the Courtroom b) Autobiographical Memory
	B. A. III (Cross-Cultural Psychology	VIII	Culture, psychotherapy and healing a. Factors influencing the effectiveness of psychotherapy across cultures 1. Conceptual factors: ideas about health and illness 2. Interpersonal factors: at the client–therapist interface 3. Material factors: access to treatment b. Possession trance: a religious psychotherapy; therapy or pathology? c. Indigenous therapies from around world Recent developments in culture and psychotherapy: Multiculturalism, globalization and healing
	: CURRENT TRENDS IN PSYCHOLOGY	X	MODULE 4: Cyber Psychology - II: Online Crimes (Scams, Fraud and Illegal Downloads) a. Phishing and Vishing b. Why are people tricked by phishing? Mass-Marketing Fraud a. Cognitive and Motivational Errors b. What type of person tends to be susceptible to Mass-Marketing Fraud (MMF)? Stages involved in the online dating romance scam Illegal downloads
	B. A. III (Practical)	XI	Habit Interference, -Conduct

OCT-NOV 20109	**UNIVERSITY EXAMINITION**

Month	**Class**	**Paper no**	**Unit to be completed**
Nov-Dec 2019	**B. A. I (Gen. Psychology**	II	2 Motivation 2.1) Exploring Motivation a) Instinct Approaches b) Drive-Reduction Approaches c) Arousal Approaches d) Incentive Approaches e) Cognitive Approaches
	B. A. III	XIV	Module 3: Adolescence

	(Developmental Psychology)		Identity: Asking "Who Am I?" A. Self –Concept and Self- Esteem B. Identity Formation: Changes or Crisis? C. Depression and Suicide : Psychological Difficulties in Adolescence Relationships : Family and Friends
	BA III Counselling Psychology	XIII	MODULE 1. Introduction and Professional Aspects of Counselling Introduction A. Definition of Counselling B. Guidance C. Psychotic Current Trends in 21st Century A. Dealing with Violence, Trauma and Crises B. The Challenge of Managed Care C. Promoting Wellness D. Concern for Social Justice and Advocacy E. Greater Emphasis on Technology Professional Aspects of Counselling A. Inspection B. Registration C. Certification D. Licensing
	B. A. III (Practical)	XVI	1 Attitude Scale-Conduct

Month	**Class**	**Paper no**	**Unit to be completed**
Dec – Jan 2020	**B. A. I (Gen. Psychology**	II	2.2) Human Needs and Motivation a) The Need for Achievement b) The Need for Affiliation c) The Need for Power
	B. A. III (Developmental Psychology)	XIV	A. Family Ties : Changing Relations with Relations B. Relationship with Peers : The Importance of Belonging Dating and Sexual Behavior A. Dating and sexual relationships in the twenty- first century. B. Sexual Orientation : Heterosexuality, Homosexuality, Bisexuality, and Transsexuals
	BA III Counselling Psychology	XIII	MODULE 2. Career Counseling The Importance and Scope of Career Counselling A. Important Aspects of Career Counselling B. The Scope of Career Counseling and Careers Career Development Theories and Counselling A. Trait-and –Factor Theory B. Developmental Theories C. Social-Cognitive Career Theory Career Counseling with Diverse Populations A. Career Counselling with Children B. Career Counselling with Adolescents C. Career Counselling with College Students
	B. A. III (Practical)	XVI	1 Attitude Scale-Conduct

Month	**Class**	**Paper**	**Unit to be completed**

		no	
Jan – Feb 2020	**B. A. I (Gen. Psychology**	II	4 Personality 4.1 Definition of Personality 4.2 Psychodynamic Approaches to Personality a) Freud's Psychoanalytic Theory b) The Neo-Freudian Psychoanalysts
	B. A. III (Developmental Psychology)	XIV	A. Family Ties : Changing Relations with Relations B. Relationship with Peers : The Importance of Belonging Dating and Sexual Behavior A. Dating and sexual relationships in the twenty- first century. B. Sexual Orientation : Heterosexuality, Homosexuality, Bisexuality, and Transsexuals
	BA III Counselling Psychology	XIII	MODULE 3. Professional School Counselling The ASCA Model A. The ASCA Model Areas B. School Counselors at Various Levels Elementary School Counselling A. Emphases and Roles B. Activities C. Prevention Middle School Counselling A. Emphases and Roles B. Activities C. Prevention Secondary School Counselling A. Emphases and Roles B. Activities C. Prevention
	B. A. III (Practical)	XVI	. Self Concept - Conduct

Month	Class	Paper no	Unit to be completed
Feb-Mar 2020	**B. A. I (Gen. Psychology**	II	4.3 Approaches of Personality a) Trait Approaches b) Learning Approaches 4.4 Assessing Personality a) Self-Report Measures of Personality b) Projective Methods c) Behavioral Assessment
	B. A. III (Developmental Psychology)	XIV	B. Individual Variations in Health: Socioeconomic Status and Gender Difference Personality Development A. Two Perspectives on Adult Personality Development: Normative Crisis versus Life events B. Erikson's Stage of Generatively versus Stagnation
	BA III Counselling Psychology	XIII	MODULE: 4 College Counselling and Student-Life Services The Beginning of Student-Life-Services and College Counselling The Theoretical Bases and Professional Preparation for Working With College Students A. Theoretical Bases B. Professional Preparation College Counseling A. Emphases and Roles B. Activities Counselling and Student-Life Services with First-Year, Graduate Students

			And Nontraditional Students A. First-Year Students B. Graduate Students C. Older Students D. First-Generation Students E. Student Athletes
	B. A. III (Practical)	XVI	. Self Concept - Conduct

MAR –APR 2020	**UNIVERSITY EXAMINITION**

Rajawanshi

ANNUAL TEACHING PLAN

(ACADEMIC YEAR 2020-21)

DESAI P. P. (CHB)

DEPARTMENT OF PSYCHOLOGY

Class- BA .III.

MONTH	CLASS	PAPER NO	UNIT TO BE COMPLETED
12 JUNE-JULY 2020	**BA III SOCIAL PSYCHOLOHY**	IV	Module 1. Introduction to Social Psychology 1.1: Definition of Social Psychology: A. Social Psychology Is Scientific in Nature B. Social Psychology Focuses on the Behavior of Individuals C. Social Psychology Seeks to Understand the Causes of Social Behavior 1.2: Social Psychology: Advances at the Boundaries A. Cognition and Behavior B. The Role of Emotion in the Social Side of Life C. Social Relationships 1.3: Research as the Route to Increased Knowledge A. Systematic Observation B. The Experimental Method
	BA III PRACTICAL	XI	Introduction to Experiments, 1. Reaction Time-Conduct

MONTH	CLASS	PAPER NO	UNIT TO BE COMPLETED
JULY-AUGEST 2020	**BA III SOCIAL PSYCHOLOHY**	IV	Module 2. Social Perception 2.1: Nonverbal Communication A. Basic Channels of Nonverbal Communication B. Nonverbal Cues in Social Life C. Recognizing Deception 2.2: Attribution A. Theories of Attribution B. Basic Sources of Error in Attribution C. Applications of Attribution Theory 2.3: Impression Formation and Management A. Impression Formation B. Impression Management
	BA III PRACTICAL	XI	3. Recall and Recognition-Conduct

MONTH	CLASS	PAPER NO	UNIT TO BE COMPLETED
AUGUST-	**BA III SOCIAL**	IV	Module 3.The Self

SEP 2020	**PSYCHOLOHY**		3.1: Self-Presentation A. Self–Other Accuracy in Predicting Our Behavior B. Self-Presentation Tactics 3.2: Personal Identity versus Social Identity A. Who I Think I Am Depends on the Social Context? B. Who I Am Depends on Others' Treatment ? 3.3: Self-Esteem A. The Measurement of Self-Esteem B. How Migration Affects Self-Esteem? C. Do Women and Men Differ in Their Level of Self-Esteem
	BA III PRACTICAL	XI	5. Habit Interference-Conduct

MONTH	CLASS	PAPER NO	UNIT TO BE COMPLETED
SEP - OCT 2020	**BA III SOCIAL PSYCHOLOHY**	IV	Module 4. Attitude 4.1: Attitude Formation A. Classical Conditioning B. Instrumental Conditioning C. Observational Learning 4.2: The Science of Persuasion A. Persuasion: Communicators, Messages, and Audiences B. The Cognitive Processes Underlying Persuasion 4.3: Cognitive Dissonance A. Dissonance and Attitude Change B. Alternative Strategies for Resolving Dissonance C. When Dissonance Is a Tool for Beneficial Changes in Behavior
	BA III PRACTICAL	XI	Journal Writing, Revision, Students Seminar

OCT –NOV 2020	**UNIVERSITY EXAMINITION**

MONTH	CLASS	PAPER NO	UNIT TO BE COMPLETED
NOV-DEC	**BA IIMODERN SOCIAL**	V	Module 1. Liking (Attraction) 1.1: Internal Sources of Liking Others

2020	**PSYCHOLOGY**		A. The Importance of Affiliation in Human Existence B. The Role of Affect 1.2: External Sources of Attraction A. The Power of Proximity B. Physical Beauty 1.3: Sources of Liking Based on Social Interaction A. Similarity B. Reciprocal Liking or Disliking C. Social Skills D. Personality and Liking
	B. A. III (Practical	XVI	.Attitude Scale-Conduct

MONTH	CLASS	PAPER NO	UNIT TO BE COMPLETED
DEC-JAN 2020	**BA II MODERN SOCIAL PSYCHOLOGY**	V	Module 2. Social Influence 2.1: Conformity A. Social Pressure B. How Social Norms Emerge C. Factors Affecting Conformity D. Social Foundations of Conformity E. Reasons for Nonconformity 2.2: Compliance A. The Underlying Principles of Compliance B. Tactics Based on Friendship or Liking C. Tactics Based on Commitment or Consistency D. Tactics Based on Reciprocity
	B. A. III (Practical	XVI	3. Self Concept Test- Conduct

MONTH	CLASS	PAPER NO	UNIT TO BE COMPLETED
JAN - FEB 2021	**BA II MODERN SOCIAL PSYCHOLOGY**	V	Module 3. Priscila Behavior 3.1: Why People Help? A. Empathy-Altruism B. Negative-State Relief C. Empathic Joy 3.2: Factors That Increase or Decrease the Tendency to Help A. Factors That Increase Priscila Behavior B. Factors That Reduce Helping 3.3: Crowd funding: A New Type of Priscila Behavior A. Emotion and Priscila Behavior B. Gender and Priscila Behavior 3.4: Final Thoughts: Are Priscila Behavior and

			Aggression Opposites
	B. A. III (Practical	XVI	5. Locus of Control Scale-Conduct

MONTH	CLASS	PAPER NO	UNIT TO BE COMPLETED
FEB—MAR 2021	**BA II MODERN SOCIAL PSYCHOLOGY**	V	Module 4. Aggression 4.1: Perspectives on Aggression A. The Role of Biological Factors B. Drive Theories C. Modern Theories of Aggression 4.2: Causes of Human Aggression A. Basic Sources of Aggression B. Social Causes of Aggression C. Gender and Aggression D. Situational Determinants of Aggression 4.3: The Prevention and Control of Aggression A. Punishment B. Self-Regulation C. Catharsis D. Reducing Aggression by Thinking Nonaggressive Thoughts
	B. A. III (Practical	XVI	Journal Writing, Revision, Project Writing

MAR-APR 2021	**UNIVERSITY EXAMINITION**

Dept. of Psychology • P.V.P. Mahavidyalaya, K.Mahankal Dist-Sangli •

ANNUAL TEACHING PLAN

(Academic Year: 2021-2022)

Dr. Vinod Dilip Kamble
Assistant Professor,
Dept. of Psychology

Class: B. A. Part- I, II, & III

Month	Class	Paper No.	Units to be completed
From 1st October Term Start October 2021	**B. A. I (Foundations of Psychology)**	**I**	Module I: Introduction 1.1) What is Psychology? 1.2) Today's Perspectives. a) Psychodynamic Perspective
	B. A. II (Psychology for Living)	**III**	Module I: Towards Better Health 1.1 Body Image 1.2 Health and the Mind-Body Relationship 1.3 Promoting Wellness
	B. A. II (Logic)	**I**	3.Immediate Inference, 3.1 Opposition of Proposition
	B. A. III (Introduction to Psycho-pathology)	**IX**	Module 1: Psychopathology: An Overview 1.1 Indicators of Abnormality 1.2 The DSM – 5 and the Definition of Mental Disorder 1.3 Classification and Diagnosis 1.4 How common are Mental Disorders
	B. A. III (Practical)	**XI**	Introduction to Experiments, 1. Reaction Time, 2. Serial Position Effect in Learning - Demonstration

Month	Class	Paper No.	Units to be completed
November 2021	**B. A. I (Foundations of Psychology)**	**I**	1.2 b) Behavioural Perspective c) Cognitive Perspective d) Humanistic Perspective 1.3) Conducting Psychological Research a) Correlational Research b) Experimental Research
	B. A. II (Psychology for Living)	**III**	Module II: Stress 2.1 Understanding Stress 2.2 Reactions to Stress 2.3 Managing Stress
	B. A. II (Logic)	**I**	3.2 Education- Conversion and Obversion
	B. A. III (Introduction to Psycho-pathology)	**IX**	Module 2: Perspectives of Psychopathology 2.1 The Biological Perspective 2.2 The Freud's Psychoanalytic Perspective 2.3 The Behavioural Perspective 2.4 The Social Perspective
	B. A. III (Practical)	**XI**	3. Recall and Recognition, 4. Transfer of Training - Demonstration

Month	Class	Paper No.	Units to be completed
December 2021	B. A. I (Foundations of Psychology)	I	Module III: Learning 3.1) a) The Basics of Classical Conditioning b) Applying Conditioning Principles to Human Behaviour c) Extinction d) Generalization and Discrimination
	B. A. II (Psychology for Living)	III	Module III: Understanding Mental Disorders 3.1 Psychological Disorders 3.2 Anxiety disorders 3.3 Mood Disorders
	B. A. II (Logic)	I	4.Mediate Inference, 4.1 Categorical Syllogism
	B. A. III (Introduction to Psycho-pathology)	IX	Module 3: Anxiety and Obsessive-Compulsive Disorder 3.1 Anxiety Disorders 3.2 Obsessive-Compulsive Related Disorder
	B. A. III (Practical)	XI	5. Habit Interference, 6. Maze Learning - Demonstration

Month	Class	Paper No.	Units to be completed
January 2022	B. A. I (Gen. Psychology)	I	3.2) The Basics Operant Conditioning a) Reinforcement b) Positive Reinforces, Negative Reinforces, and Punishment c) Schedule of Reinforcement d) Discrimination and Generalization in Operant Condition
	B. A. II (Psychology for Living)	III	Module 4: If You go for help 4.1 Psychotherapy 4.2 Insight Therapies 4.3 Cognitive and Behavioural Therapies
	B. A. II (Logic)	I	4.2 Mixed Hypothetical Syllogism
	B. A. III (Introduction to Psycho-pathology)	IX	Module 4: Mood Disorders and Suicide 4.1 Unipolar Depressive Disorders 4.2 Bipolar and Related Disorders 4.3 Treatments of Mood Disorders 4.4 Suicide, Students Seminar
	B. A. III (Practical)	XI	Journal Writing, Revision, Students Seminar

February- 2022	University Examination

Month	Class	Paper No.	Units to be completed
March 2022	B. A. I (Gen. Psychology)	II	Module II: Motivation 2.1) Exploring Motivation a) Instinct Approaches b) Drive-Reduction Approaches c) Arousal Approaches d) Incentive Approaches e) Cognitive Approaches
	B. A. II (Applied Psychology)	VI	Module I: Taking Charge 1.1 Personal Control 1.2 Decision Making 1.3 Decisions and Personal Growth

	B. A. II (Logic)	**II**	3.Hypothesis, 3.1 Definition and Nature of Hypothesis, 3.2 Conditions of Valid Hypothesis
	B. A. III (Psychology of Organizational Behaviour)	**XV**	Module 1: Organizational Behavior (OB) 1.1 Importance of Interpersonal Skills 1.2 What managers do? 1.3 Challenges and opportunities for OB
	B. A. III (Practical)	**XVI**	1. Attitude Scale, 2. Introvesion-Extroversion Inventory - Demonstration

Month	Class	Paper No.	Units to be completed
April-2022	**B. A. I (Gen. Psychology)**	**II**	2.2) Human Needs and Motivation a)The Motivation behind Hunger and Eating b) The Need for Achievement c) The Need for Affiliation d) The Need for Power
	B. A. II (Applied Psychology)	**VI**	Module II: At Work and Play 2.1 At Work 2.2 At Play
	B. A. II (Logic)	**II**	3.3 Verification and Proof of Hypothesis
	B. A. III (Psychology of Organizational Behaviour)	**XV**	Module 2: The Individual 2.1 Personality 2.2 Attitudes and Job Satisfaction 2.3 Leadership
	B. A. III (Practical)	**XVI**	3. Self Concept Test, 4. Test of Intelligence - Demonstration

Month	Class	Paper No.	Units to be completed
May-2022	**B. A. I (Gen. Psychology)**	**II**	Module III: Emotions 3.1 Understanding Emotional Experiences a) The Functions of Emotions b) Determining the Range of Emotions
	B. A. II (Applied Psychology)	**VI**	Module III: Making and keeping friends 3.1 Meeting People 3.2 Keeping Friends 3.3 When It's Hard to Make Friends?
	B. A. II (Logic)	**II**	4.Laws of Nature and Explanation, 4.1 Meaning and Types of Laws, 4.2 Kinds of Laws and Nature
	B. A. III (Psychology of Organizational Behaviour)	**XV**	Module 3: Foundations of Group Behaviour 3.1 Defining and classifying groups 3.2 Stages of Group Development: Five-Stage model 3.3 Group properties 3.4 Group Decision Making
	B. A. III (Practical)	**XVI**	5. Locus of Control Scale, 6. Superstition Scale - Demonstration

Month	Class	Paper No.	Units to be completed
June-2022	B. A. I (Gen. Psychology)	II	3.2 The Roots of Emotions a) The James-Lange Theory b) The Cannon-Bard Theory c) The Schachter-Singer Theory d) Contemporary Perspectives on the Neuroscience of Emotions e) Making Sense of the Multiple Perspectives on Emotion
	B. A. II (Applied Psychology)	VI	Module IV: Love and Commitment 4.1 Love is a Many Splendored (and Defined) Thing 4.2 Finding Love 4.3 Marriage and Other Committed Relationships 4.4 Adjusting to Intimate Relationships
	B. A. II (Logic)	II	4.3 Scientific Explanation- Kinds of Scientific Explanation
	B. A. III (Psychology of Organizational Behaviour)	XV	Module 4: Organizational Change 4.1 Forces for Change and planned change 4.2 Resistance to change 4.3 Approaches to manage organizational change 4.4 Creating a culture for change Project Writing
	B. A. III (Practical)	XVI	Journal Writing, Revision, Project Writing

July- 2022	University Examination

Department Of Psychology • P.V.P. Mahavidyalaya, K.Mahankal, Dist-Sangli •

ANNUAL TEACHING PLAN

(Academic Year 2021-22)

SURYYAWANSHI M. S.

CHB

Department of Psychology

Month	Class	Paper no	Unit to be Completed
Oct 2021	BA I SCIENTIFIC METHOOD	I	Unit 1 The Nature of Science (A) Definition and characteristics of science (B) Commonsense and science (C) Classification of science () Natural and social science (2) Positive and Normative science
	BA III Introduction to Cognitive Psychology	VII	Module 1: Approaches to Human Cognition Introduction Cognitive Psychology and Cognitive Neuropsychology The Cognitive Neuroscience: The Brain in Action Computational Cognitive Science Comparison of Major Approaches
	B. A. II (Logic)	**I**	2.Classification of Propositions

Month	Class	Paper no	Unit to be Completed
Nov 2021	BA I SCIENTIFIC METHOOD	I	Unit 2 Postulate of science (A) Uniformity of Nature (B) Principle of causalityObjectivity
	BA III Introduction to Cognitive Psychology	VII	Module 2: Visual Perception and Attention Basic Process in Visual Perception a) Vision and the Brain b) Two Visual Systems: Perception and Actions c) Depth Perception Object and Face Recognition a) Pattern Recognition b) Perceptual Organization c) Approaches to Object Recognition Perception Motion and Action a) Direct Perception b) Perception of Human Motion c) Change Blindness Attention and Performance a) Focused Auditory Attention b) Focused Visual Attention c) Divided Attention: Dual Task Performance
	B. A. II (Logic)	**I**	2.Classification of Propositions

Month	Class	Paper no	Unit to be Completed
Dec 2021	BA I SCIENTIFIC METHOOD	I	Scientific Investigation (A) Stages of Scientific Investigation (B) Nature and characteristics of Scientific observation (C) Fallacies of observation (D) Marists and demerits of observation
	BA III Introduction to Cognitive Psychology	VII	5. Habit Interference, 6. Maze Learning - Demonstration
	B. A. II (Logic)	**I**	2.1 Categorical Propositions

Month	Class	Paper no	Unit to be Completed
Jan 2022	BA I SCIENTIFIC METHOOD	I	Unit 4 Techniques of social Research (A) Survey (B) Questionnaire Interview
	BA III INTRODUCTION TO COGINITIVE PSYCHOLOGY	VII	**Module 4: Broadening Horizons** Cognition and Emotions a) Appraisal Theories b) Emotion Regulation c) Affect and Cognition: Attention and Memory d) Cognitive Bias Modification Consciousness a) Functions of Consciousness
	B. A. II (Logic)	**I**	2.2 Conditional Propositions

Feb 2022	UNIVERSITY EXAMINITION

Month	Class	Paper no	Unit to be Completed
Mar 2022	BA I SCIENTIFIC METHOOD	II	Unit 1 Hypothesis(A) Definition and nature of Hypothesis (B) Condition of valid hypothesis © Verification and prof of Hypothesis
	BA III PSYCHOLOGICAL TESTING	XII	**Module 1: The nature and uses of psychological testing** Definition of a test Types of tests Uses of testing Influence of the Examiner
	B. A. II (Logic)	**II**	1.Nature and Kinds of Inductive Inference

Month	Class	Paper	Unit to be Completed

		no	
Apr 2022	BA I SCIENTIFIC METHOOD	II	Unit 2 Laws and Scientific Explanation (A) Meaning of law and kinds of llaws (B) Kind of laws of nature (C) Nature of scientific explanation definition and kinds
	BA III PSYCHOLOGICAL TESTING	XII	**Module 2: Reliability and Validity: Basic concepts** Reliability a) Meaning of Reliability b) Types of Reliability i. Test -Retest Reliability ii. Alternate- Form Reliability iii. Split-Half Reliability iv. Scorer Reliability Reliability of speeded testValidity a) Meaning of validity b) Content-description Procedures c) Criterion- Prediction Procedures d) Construct- Identification Procedures
	B. A. II (Logic)	**II**	1.1 Simple Enumeration, 1.2 Analogy

Month	Class	Paper no	Unit to be Completed
May 2022	BA I SCIENTIFIC METHOOD	II	Unit 3 Scientific Attitude (A) Nature and importance of scientific attitude (B) Ecological balance (C) AIDS awareness Scientific attitude words water conscription
	BA III PSYCHOLOGICAL TESTING	XII	**Module 3: Individual tests of Intelligence and Achievement** The Wechsler scales of Intelligence The Wechsler subtests: Description and analysis Stanford-Binet intelligence scales (SBIT): Fifth edition Individual tests of Achievement
	B. A. II (Logic)	**II**	1.3 Scientific Induction

Month	Class	Paper no	Unit to be Completed
Jun2022	BA I SCIENTIFIC METHOOD	II	Unit 4 Computer Education (A) Definition and nature of Computer (B) Hardware and software (C) Parts of computer (D) Uses of Computer in various fields
	BA III PSYCHOLOGICAL	XII	**Module 4: Psychological Assessment and Personality tests**

	TESTING		A) Personality tests-Expression Techniques i) The draw- A - person test ii) The house- tree - person test (H-T-P) B) Projective Techniques i) Rorchach Ink Blot Test ii)Thematic Apperception Test Assessment of normality A) Sixteen Personality Factor Questionnaire (16 PF) B) NEO personality inventory - revised (NEO-PI-R) Measures of emotional Intelligence
	B. A. II (Logic)	**II**	1.3 Scientific Induction

July 2022	UNIVERSITY EXAMINITION

Department Of Psychology
P.V.P. Mahavidyalaya, K.Mahankal, Dist-Sangli

ANNUAL TEACHING PLAN

(Academic year 2021-22)

SURYAWANSHI D S (C H B)

DEPARTMENT OF PSYCHOLOGY

Month	Class	Paper no	Unit to be completed
Oct 2021	**B. A. I (Foundations of Psychology)**	I	**2 Cognitive Process and States of Consciousness** **2.1) The Gestalt Laws of Organization** a) Top-Down and Bottom-Up Processing b) Depth Perception c) Perceptual Illusions
	B. A. III (Cross-Cultural Psychology	VIII	**MODULE 3: Culture and Intelligence, Prejudice and Parental Practices** Culture and intelligence a. What is intelligence? b. The 'nature' of intelligence: the heritability hypothesis c. The 'nurture' of intelligence: the environmental–cultural hypothesis dan intelligence tests be culture-fair? e. Indigenous intelligence f. Everyday intelligence and cognition Culture and prejudice a. Social psychological theories on the origins of prejudice b. Global support for theories of prejudice: Minimal groups, Contact, Social dominance, realistic conflict Culture and parenting practices a. Cultural variations in parenting: bedtime, playtime, doing as you're told b. Cultural commonalities in parenting c. Culturally diverse parental styles and ethno theories d. Parenting is a two-way street: the role of temperament
	: CURRENT TRENDS IN PSYCHOLOGY	X	**MODULE 1: Health Psychology: Health-Risk Behavior** What is Health Behavior? Smoking, Drinking and Illicit Drug Use Unprotected Sexual Behavior Obesity
	B. A. II (Logic)	**I**	1.Nature and Scope of Logic, 1.1 Definition and Nature of Logic,

Month	Class	Paper no	Unit to be completed
Nov 2021	**B. A. I (Foundations of Psychology)**	I	**2.2) Sleep and Dreams** a) The Stages of Sleep b) REM Sleep c) Why Do We Sleep, and How Much Sleep Is Necessary? d) The Function and Meaning of Dreaming **2.3) Hypnosis and Meditation** a) Hypnosis b) Meditation

	B. A. III (Cross-Cultural Psychology	VIII	Culture and prejudice a. Social psychological theories on the origins of prejudice b. Global support for theories of prejudice: Minimal groups, Contact, Social dominance, realistic conflict Culture and parenting practices a. Cultural variations in parenting: bedtime, playtime, doing as you're told b. Cultural commonalities in parenting c. Culturally diverse parental styles and ethno theories d. Parenting is a two-way street: the role of temperament
	: CURRENT TRENDS IN PSYCHOLOGY	X	**MODULE 2: Criminal Psychology: Origins of Criminal Behavior and Developmental Risk Factors** Social Risk Factors: a. Peer Rejection and Association with Antisocial Peers Parental and Family Risk Factors a. Parental Styles and Practices c. Parental Monitoring d. Parental Psychopathology Psychological Risk Factors a. Lack of Attachment b. Lack of Empathy c. Attention Deficit Hyperactivity Disorder and ADHD - Criminal Behavior link d. Conduct Disorder e. Oppositional Defiant Disorder
	B. A. II (Logic)	**I**	1.Nature and Scope of Logic, 1.1 Definition and Nature of Logic,

Month	Class	Paper no	Unit to be completed
Dec 2021	**B. A. I (Foundations of Psychology)**	I	**4 Memory** **4.1 The Foundations of Memory** a) Sensory Memory b) Short-Term Memory c) Working Memory
	B. A. III (Cross-Cultural Psychology	VIII	**MODULE 4: Culture and Abnormality** a. Culture, abnormality and psychopathology b. The debate between Universalists and relativists a. Universalism, relativism and Schizophrenia b. Universalism, relativism and culture-bound syndromes C. Limitations of culture-bound syndrome research
	: CURRENT TRENDS IN PSYCHOLOGY	X	**MODULE 3: Cyber Psychology - I: Digital Usage, Cyber bullying, Gaming and Gambling** Children's and teens' use of digital technologies a. Internet usage

			b. Digital technologies: Harmful or empowering for young people? c. Illegal content and illegal activities a. Cyber bullying and cyber-harassment b. Scams, Children and Teens a. Activism b. Radicalization Online Gaming and Gambling a. Internet addiction b. Internet Gaming addiction c. Aggressive video games d. Games for learning
	B. A. II (Logic)	**I**	1.2 Deductive and Inductive Inference
Month	Class	Paper no	Unit to be completed
Jan 2022	**B. A. I (Foundations of Psychology)**	I	**4.2 Long-Term Memory** a) Long-Term Memory Modules b) Semantic Networks c) The Neuroscience of Memory **4.3 Constructive Processes in Memory** a) Memory in the Courtroom b) Autobiographical Memory
	B. A. III (Cross-Cultural Psychology	VIII	Culture, psychotherapy and healing a. Factors influencing the effectiveness of psychotherapy across cultures 1. Conceptual factors: ideas about health and illness 2. Interpersonal factors: at the client–therapist interface 3. Material factors: access to treatment b. Possession trance: a religious psychotherapy; therapy or pathology? c. Indigenous therapies from around world Recent developments in culture and psychotherapy: Multiculturalism, globalization and healing
	: CURRENT TRENDS IN PSYCHOLOGY	X	**MODULE 4: Cyber Psychology - II: Online Crimes (Scams, Fraud and Illegal Downloads)** a. Phishing and Vishing b. Why are people tricked by phishing? Mass-Marketing Fraud a. Cognitive and Motivational Errors b. What type of person tends to be susceptible to Mass-Marketing Fraud (MMF)? Stages involved in the online dating romance scam Illegal downloads
	B. A. II (Logic)	**I**	1.3 Proposition, Terms- Contrary and Contradictory terms

Feb 2022	UNIVERSITY EXAMINITION

Month	Class	Paper no	Unit to be completed
Mar 3022	**B. A. I (Gen. Psychology**	II	2 **Motivation** **2.1) Exploring Motivation**

			a) Instinct Approaches b) Drive-Reduction Approaches c) Arousal Approaches d) Incentive Approaches e) Cognitive Approaches
	B. A. III (Developmental Psychology)	**XIV**	**Module 3: Adolescence** Identity: Asking "Who Am I?" A. Self –Concept and Self- Esteem B. Identity Formation: Changes or Crisis? C. Depression and Suicide : Psychological Difficulties in Adolescence Relationships : Family and Friends
	BA III Counselling Psychology	XIII	**MODULE 1. Introduction and Professional Aspects of Counselling** Introduction A. Definition of Counselling B. Guidance C. Psychotherapy Current Trends in 21st Century A. Dealing with Violence, Trauma and Crises B. The Challenge of Managed Care C. Promoting Wellness D. Concern for Social Justice and Advocacy E. Greater Emphasis on Technology Professional Aspects of Counselling A. Inspection B. Registration C. Certification D. Licensing
	B. A. II (Logic)	**II**	1.Nature and Kinds of Inductive Inference, 1.1 Simple Enumeratio

Month	Class	Paper no	Unit to be completed
Apr 2022	**B. A. I (Gen. Psychology**	II	**2.2) Human Needs and Motivation** a) The Need for Achievement b) The Need for Affiliation c) The Need for Power
	B. A. III (Developmental Psychology)	**XIV**	A. Family Ties : Changing Relations with Relations B. Relationship with Peers : The Importance of Belonging Dating and Sexual Behavior A. Dating and sexual relationships in the twenty- first century. B. Sexual Orientation : Heterosexuality, Homosexuality, Bisexuality, and Transsexualism
	BA III Counselling Psychology	XIII	**MODULE 2. Career Counseling** The Importance and Scope of Career Counselling A. Important Aspects of Career Counselling B. The Scope of Career Counseling and Careers Career Development Theories and Counselling A. Trait-and –Factor Theory B. Developmental Theories C. Social-Cognitive Career Theory

			Career Counseling with Diverse Populations A. Career Counselling with Children B. Career Counselling with Adolescents C. Career Counselling with College Students
	B. A. II (Logic)	**II**	1.2 Analogy

Month	Class	Paper no	Unit to be completed
May 2022	**B. A. I (Gen. Psychology**	II	4 **Personality** **4.1 Definition of Personality** **4.2 Psychodynamic Approaches to Personality** a) Freud's Psychoanalytic Theory b) The Neo-Freudian Psychoanalysts
	B. A. III (Developmental Psychology)	**XIV**	A. Family Ties : Changing Relations with Relations B. Relationship with Peers : The Importance of Belonging Dating and Sexual Behavior A. Dating and sexual relationships in the twenty- first century. B. Sexual Orientation : Heterosexuality, Homosexuality, Bisexuality, and Transsexualism
	BA III Counselling Psychology	XIII	**MODULE 3. Professional School Counselling** The ASCA Model A. The ASCA Model Areas B. School Counselors at Various Levels Elementary School Counselling A. Emphases and Roles B. Activities C. Prevention Middle School Counselling A. Emphases and Roles B. Activities C. Prevention Secondary School Counselling A. Emphases and Roles B. Activities C. Prevention
	B. A. II (Logic)	**II**	1.2 Analogy

Month	Class	Paper no	Unit to be completed
Jun 2022	**B. A. I (Gen. Psychology**	II	**4.3 Approaches of Personality** a) Trait Approaches b) Learning Approaches **4.4 Assessing Personality** a) Self-Report Measures of Personality b) Projective Methods c) Behavioral Assessment
	B. A. III (Developmental Psychology)	**XIV**	B. Individual Variations in Health: Socioeconomic Status and Gender Difference

			Personality Development A. Two Perspectives on Adult Personality Development: Normative Crisis versus Life events B. Erikson's Stage of Generatively versus Stagnation
	BA III Counselling Psychology	XIII	**MODULE: 4 College Counselling and Student-Life Services** The Beginning of Student-Life-Services and College Counselling The Theoretical Bases and Professional Preparation for Working With College Students A. Theoretical Bases B. Professional Preparation College Counseling A. Emphases and Roles B. Activities Counselling and Student-Life Services with First-Year, Graduate Students And Nontraditional Students A. First-Year Students B. Graduate Students C. Older Students D. First-Generation Students E. Student Athletes
	B. A. II (Logic)	**II**	1.3 Scientific Induction

July 2022	UNIVERSITY EXAMINITION

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Department Of Psychology • P.V.P. Mahavidyalaya K. Mahankal, Dist-Sangli

ANNUAL TEACHIING PLAN

(ACADEMIC YEAR 2021-22)

DESAI P. P. (CHB)

DEPARTMENT OF PSYCHOLOGY

Class- BA. II III

MONTH	CLASS	PAPER NO	UNIT TO BE COMPLETED
Oct 2021	**BA II SOCIAL PSYCHOLOHY**	IV	Module 1. Introduction to Social Psychology 1.1: Definition of Social Psychology: A. Social Psychology Is Scientific in Nature B. Social Psychology Focuses on the Behavior of Individuals C. Social Psychology Seeks to Understand the Causes of Social Behavior 1.2: Social Psychology: Advances at the Boundaries A. Cognition and Behavior B. The Role of Emotion in the Social Side of Life C. Social Relationships 1.3: Research as the Route to Increased Knowledge A. Systematic Observation B. The Experimental Method
	B. A. III (Cross-Cultural Psychology)	**VIII**	Module 1: Introduction to Cross-cultural Psychology and key concepts 1.1 Charles Darwin and the age-old search for cultural universals 1.2 Introducing cross-cultural psychology 1.3 Later trends: Cross-cultural psychology or cultural psychology?

MONTH	CLASS	PAPER NO	UNIT TO BE COMPLETED
Nov 2021	**BA II SOCIAL PSYCHOLOHY**		Module 2. Social Perception 2.1: Nonverbal Communication A. Basic Channels of Nonverbal Communication B. Nonverbal Cues in Social Life C. Recognizing Deception 2.2: Attribution A. Theories of Attribution B. Basic Sources of Error in Attribution C. Applications of Attribution Theory 2.3: Impression Formation and Management A. Impression Formation B. Impression Management
	B. A. III (Cross-Cultural Psychology)	**VIII**	1.4 What do we talk about when we talk about culture? 1.5 The dynamic process of cultural transmission 1.6 Culture and individual levels of analysis and the reliability of culture-level analyses

MONTH	CLASS	PAPER NO	UNIT TO BE COMPLETED
Dec 2021	BA II SOCIAL PSYCHOLOHY		Module 3.The Self 3.1: Self-Presentation A. Self–Other Accuracy in Predicting Our Behavior B. Self-Presentation Tactics 3.2: Personal Identity versus Social Identity A. Who I Think I Am Depends on the Social Context? B. Who I Am Depends on Others' Treatment ? 3.3: Self-Esteem A. The Measurement of Self-Esteem B. How Migration Affects Self-Esteem? C. Do Women and Men Differ in Their Level
	B. A. III (Cross-Cultural Psychology)	VIII	MODULE 2: Ethics, Emics, Ethnocentrism and Indigenous Psychology 2.1 Where is psychology? 2.2 Ethics, Emics and ethnocentrism in psychological research

MONTH	CLASS	PAPER NO	UNIT TO BE COMPLETED
Jan 2022	BA II SOCIAL PSYCHOLOHY		Module 4. Attitude 4.1: Attitude Formation A. Classical Conditioning B. Instrumental Conditioning C. Observational Learning 4.2: The Science of Persuasion A. Persuasion: Communicators, Messages, and Audiences B. The Cognitive Processes Underlying Persuasion 4.3: Cognitive Dissonance A. Dissonance and Attitude Change B. Alternative Strategies for Resolving Dissonance C. When Dissonance Is a Tool for Beneficial Changes in Behavior
	B. A. III (Cross-Cultural Psychology)	VIII	2.3 Indigenous methods Students Seminar

Feb 2022	UNIVERSITY EXAMINITION

MONTH	CLASS	PAPER	UNIT TO BE COMPLETED

		NO	
March 2022	***BA II MODERN SOCIAL PSYCHOLOGY***	V	Module 1. Liking (Attraction) 1.1: Internal Sources of Liking Others A. The Importance of Affiliation in Human Existence B. The Role of Affect 1.2: External Sources of Attraction A. The Power of Proximity B. Physical Beauty 1.3: Sources of Liking Based on Social Interaction A. Similarity B. Reciprocal Liking or Disliking C. Social Skills D. Personality and Liking
	B. A. III (Developmental Psychology)	**XIV**	Module 1: An Introduction to Lifespan Development 1.1 An orientation of life span development 1.2 Research Methods

MONTH	CLASS	PAPER NO	UNIT TO BE COMPLETED
Apr 2022	**BA II MODERN SOCIAL PSYCHOLOGY**	V	Module 2. Social Influence 2.1: Conformity A. Social Pressure B. How Social Norms Emerge C. Factors Affecting Conformity D. Social Foundations of Conformity E. Reasons for Nonconformity 2.2: Compliance A. The Underlying Principles of Compliance B. Tactics Based on Friendship or Liking C. Tactics Based on Commitment or Consistency D. Tactics Based on Reciprocity
	B. A. III (Developmental Psychology)	**XIV**	1.3 Earliest Development 1.4 Prenatal Growth and Change

MONTH	CLASS	PAPER NO	UNIT TO BE COMPLETED
May 2022	**BA II MODERN SOCIAL PSYCHOLOGY**	V	Module 3. Priscila Behavior 3.1: Why People Help? A. Empathy-Altruism B. Negative-State Relief C. Empathic Joy 9 3.2: Factors That Increase or Decrease the

			Tendency to Help A. Factors That Increase Priscila Behavior B. Factors That Reduce Helping 3.3: Crowd funding: A New Type of Priscila Behavior A. Emotion and Priscila Behavior B. Gender and Priscila Behavior 3.4: Final Thoughts: Are Priscila Behavior and Aggression Opposites
	B. A. III (Developmental Psychology)	**XIV**	Module 2: Infancy and Childhood 2.1 Developing the Roots of Sociability

MONTH	CLASS	PAPER NO	UNIT TO BE COMPLETED
Jun 2022	**BA II MODERN SOCIAL PSYCHOLOGY**	V	Module 4. Aggression 4.1: Perspectives on Aggression A. The Role of Biological Factors B. Drive Theories C. Modern Theories of Aggression 4.2: Causes of Human Aggression A. Basic Sources of Aggression B. Social Causes of Aggression C. Gender and Aggression D. Situational Determinants of Aggression 4.3: The Prevention and Control of Aggression A. Punishment B. Self-Regulation C. Catharsis D. Reducing Aggression by Thinking Nonaggressive Thoughts
	B. A. III (Developmental Psychology)	**XIV**	2.2 Intellectual Development 2.3 The Developing Self

July 2022	**UNIVERSITY EXAMINITION**

Department Of Psychology • P.Mahavidyalaya,K.Mahani ...al,Dist-Sangli

ANNUAL TEACHING PLAN

(Academic Year: 2022-2023)

Dr. Vinod Dilip Kamble
Assistant Professor,
Dept. of Psychology

Class: B. A. Part- I, II, & III

Month	Class	Paper No.	Units to be completed
From 1st August Term Start August 2022	**B. A. I (Understanding Psychology)**	**I**	Module I: Introduction 1.1) Defining Psychology 1.2) Today's Perspectives. a) Psychodynamic Perspective b) Behavioural Perspective
	B. A. II (Psychology for Living)	**III**	Module I: Towards Better Health 1.1 Body Image 1.2 Health and the Mind-Body Relationship 1.3 Promoting Wellness
	B. A. II (Logic)	**I**	3.Immediate Inference, 3.1 Opposition of Proposition
	B. A. III (Introduction to Psycho-pathology)	**IX**	Module 1: Psychopathology: An Overview 1.1 Indicators of Abnormality 1.2 The DSM – 5 and the Definition of Mental Disorder 1.3 Classification and Diagnosis 1.4 How common are Mental Disorders
	B. A. III (Practical)	**XI**	Introduction to Experiments, 1. Reaction Time, 2. Serial Position Effect in Learning - Demonstration

Month	Class	Paper No.	Units to be completed
September 2022	**B. A. I (Understanding Psychology)**	**I**	1.2 c) Cognitive Perspective d) Humanistic Perspective 1.3) Conducting Psychological Research a) Naturalistic Observation b) Survey Research c) Experimental Research
	B. A. II (Psychology for Living)	**III**	Module II: Stress 2.1 Understanding Stress 2.2 Reactions to Stress 2.3 Managing Stress
	B. A. II (Logic)	**I**	3.2 Education- Conversion and Obversion
	B. A. III (Introduction to Psycho-pathology)	**IX**	Module 2: Perspectives of Psychopathology 2.1 The Biological Perspective 2.2 The Freud's Psychoanalytic Perspective 2.3 The Behavioural Perspective 2.4 The Social Perspective
	B. A. III (Practical)	**XI**	3. Recall and Recognition, 4. Transfer of Training - Demonstration

Month	Class	Paper No.	Units to be completed
October 2022	B. A. I (Understanding Psychology)	I	Module III: Motivation 3.1) Explaining Motivation a) Drive Reduction Approach b) Arousal Approach c) Incentive Approach d) Cognitive Approach 3.2) Maslow's Hierarchy
	B. A. II (Psychology for Living)	III	Module III: Understanding Mental Disorders 3.1 Psychological Disorders 3.2 Anxiety disorders 3.3 Mood Disorders
	B. A. II (Logic)	I	4.Mediate Inference, 4.1 Categorical Syllogism
	B. A. III (Introduction to Psycho-pathology)	IX	Module 3: Anxiety and Obsessive-Compulsive Disorder 3.1 Anxiety Disorders 3.2 Obsessive-Compulsive Related Disorder
	B. A. III (Practical)	XI	5. Habit Interference, 6. Maze Learning - Demonstration

Month	Class	Paper No.	Units to be completed
November 2022	B. A. I (Basic Principles of Psychology)	I	3.3) Human Needs and Motivation a) The motivation behind hunger and eating b) The need of Achievement c) The need of Affiliation d) The need of Power
	B. A. II (Psychology for Living)	III	Module 4: If You go for help 4.1 Psychotherapy 4.2 Insight Therapies 4.3 Cognitive and Behavioural Therapies
	B. A. II (Logic)	I	4.2 Mixed Hypothetical Syllogism
	B. A. III (Introduction to Psycho-pathology)	IX	Module 4: Mood Disorders and Suicide 4.1 Unipolar Depressive Disorders 4.2 Bipolar and Related Disorders 4.3 Treatments of Mood Disorders 4.4 Suicide, Students Seminar
	B. A. III (Practical)	XI	Journal Writing, Revision, Students Seminar

December - 2022	University Examination

Month	Class	Paper No.	Units to be completed
January 2023	B. A. I (Basic Principles of Psychology)	II	Module II: Memory 2.1) The Foundations of Memory a) Sensory memory b) Short term memory c) Working memory
	B. A. II (Applied Psychology)	VI	Module I: Taking Charge 1.1 Personal Control 1.2 Decision Making 1.3 Decisions and Personal Growth

	B. A. II (Logic)	**II**	3.Hypothesis, 3.1 Definition and Nature of Hypothesis, 3.2 Conditions of Valid Hypothesis
	B. A. III (Psychology of Organizational Behaviour)	**XV**	Module 1: Organizational Behavior (OB) 1.1 Importance of Interpersonal Skills 1.2 What managers do? 1.3 Challenges and opportunities for OB
	B. A. III (Practical)	**XVI**	1. Attitude Scale, 2. Introvesion-Extroversion Inventory - Demonstration

Month	Class	Paper No.	Units to be completed
February 2023	**B. A. I (Basic Principles of Psychology)**	**II**	2.2) Long Term Memory a) Long term memory modules b) Semantic networks c) The neuroscience of memory 2.3) Autobiographical memory
	B. A. II (Applied Psychology)	**VI**	Module II: At Work and Play 2.1 At Work 2.2 At Play
	B. A. II (Logic)	**II**	3.3 Verification and Proof of Hypothesis
	B. A. III (Psychology of Organizational Behaviour)	**XV**	Module 2: The Individual 2.1 Personality 2.2 Attitudes and Job Satisfaction 2.3 Leadership
	B. A. III (Practical)	**XVI**	3. Self Concept Test, 4. Test of Intelligence - Demonstration

Month	Class	Paper No.	Units to be completed
March 2023	**B. A. I (Basic Principles of Psychology)**	**II**	Module III: Personality 3.1) Definitions of Personality 3.2) Psychodynamic Approaches to Personality a) Freud's Psychoanalytic Theory
	B. A. II (Applied Psychology)	**VI**	Module III: Making and keeping friends 3.1 Meeting People 3.2 Keeping Friends 3.3 When It's Hard to Make Friends?
	B. A. II (Logic)	**II**	4.Laws of Nature and Explanation, 4.1 Meaning and Types of Laws, 4.2 Kinds of Laws and Nature
	B. A. III (Psychology of Organizational Behaviour)	**XV**	Module 3: Foundations of Group Behaviour 3.1 Defining and classifying groups 3.2 Stages of Group Development: Five-Stage model 3.3 Group properties 3.4 Group Decision Making
	B. A. III (Practical)	**XVI**	5. Locus of Control Scale, 6. Superstition Scale - Demonstration

Month	Class	Paper No.	Units to be completed
April 2023	B. A. I (Basic Principles of Psychology)	II	3.3) Trait Approaches a) Allport's trait theory b) Cattell and Eysenck c) Big five personality traits 3.4) Assesing Personality a) Self report measures of personality b) Projective methods c) Behavioural assessment
	B. A. II (Applied Psychology)	VI	Module IV: Love and Commitment 4.1 Love is a Many Splendored (and Defined) Thing 4.2 Finding Love 4.3 Marriage and Other Committed Relationships 4.4 Adjusting to Intimate Relationships
	B. A. II (Logic)	II	4.3 Scientific Explanation- Kinds of Scientific Explanation
	B. A. III (Psychology of Organizational Behaviour)	XV	Module 4: Organizational Change 4.1 Forces for Change and planned change 4.2 Resistance to change 4.3 Approaches to manage organizational change 4.4 Creating a culture for change Project Writing
	B. A. III (Practical)	XVI	Journal Writing, Revision, Project Writing

May - 2023	University Examination

Department Of Psychology
P.V.P. Mahavidyalaya, Kamalnagar, Dist-Sangli

ANNUAL TEACHING PLAN

(Academic Year 2022-23)

SURYYAWANSHI M. S. (CHB)

Department of psychology

Month	Class	Paper n	Unit to be Completed
August-September 2022	**BA I Scientific Method**	I	Unit 1 The Nature of Science (A) Definition and characteristics of science (B) Commonsense and science (C) Classification of science (D) Natural and social science (2) Positive and Normative science
	BA III Introduction to Cognitive Psychology	VII	Module 1: Approaches to Human Cognition Introduction Cognitive Psychology and Cognitive Neuropsychology The Cognitive Neuroscience: The Brain in Action Computational Cognitive Science Comparison of Major Approaches
	B. A. II (Logic)	I	2.Classification of Propositions

Month	Class	Paper n	Unit to be Completed
September -October 2022	**BA I Scientific Method**	I	Unit 2 Postulate of science (A) Uniformity of Nature (B) Principle of causality Objectivity
	BA III Introduction to Cognitive Psychology	VII	Module 2: Visual Perception and Attention Basic Process in Visual Perception a) Vision and the Brain b) Two Visual Systems: Perception and Actions c) Depth Perception Object and Face Recognition a) Pattern Recognition b) Perceptual Organization c) Approaches to Object Recognition Perception Motion and Action a) Direct Perception b) Perception of Human Motion c) Change Blindness Attention and Performance a) Focused Auditory Attention b) Focused Visual Attention c) Divided Attention: Dual Task Performance
	B. A. II (Logic)	I	2.Classification of Propositions

ANNUAL TEACHING PLAN

(Academic Year 2022-23)

SURYYAWANSHI M. S. (CHB)

Department of psychology

Month	Class	Paper n	Unit to be Completed
August-September 2022	**BA I Scientific Method**	I	Unit 1 The Nature of Science (A) Definition and characteristics of science (B) Commonsense and science (C) Classification of science (D) Natural and social science (2) Positive and Normative science
	BA III Introduction to Cognitive Psychology	VII	Module 1: Approaches to Human Cognition Introduction Cognitive Psychology and Cognitive Neuropsychology The Cognitive Neuroscience: The Brain in Action Computational Cognitive Science Comparison of Major Approaches
	B. A. II (Logic)	I	2.Classification of Propositions

Month	Class	Paper n	Unit to be Completed
September -October 2022	**BA I Scientific Method**	I	Unit 2 Postulate of science (A) Uniformity of Nature (B) Principle of causality Objectivity
	BA III Introduction to Cognitive Psychology	VII	Module 2: Visual Perception and Attention Basic Process in Visual Perception a) Vision and the Brain b) Two Visual Systems: Perception and Actions c) Depth Perception Object and Face Recognition a) Pattern Recognition b) Perceptual Organization c) Approaches to Object Recognition Perception Motion and Action a) Direct Perception b) Perception of Human Motion c) Change Blindness Attention and Performance a) Focused Auditory Attention b) Focused Visual Attention c) Divided Attention: Dual Task Performance
	B. A. II (Logic)	I	2.Classification of Propositions

Month	Class	Paper N	Unit to be Completed
October-November 2022	**BA I Scientific Method**	I	Scientific Investigation (A) Stages of Scientific Investigation (B) Nature and characteristics of Scientific observation (C) Fallacies of observation (D) Marists and demerits of observation
	BA III Introduction to Cognitive Psychology	VII	5. Habit Interference, 6. Maze Learning - Demonstration
	BA II Logic	I	2.1 Categorical Propositions

Month	Class	Paper n	Unit to be Completed
November – December 2022 23	BA I Scientific Method	I	Unit 4 Techniques of social Research (A) Survey (B) Questionnaire (C) Interview
	BA III Introduction to Cognitive Psychology	VII	Module 4: Broadening Horizons Cognition and Emotions a) Appraisal Theories b) Emotion Regulation c) Affect and Cognition: Attention and Memory d) Cognitive Bias Modification Consciousness a) Functions of Consciousness
	B. A. II (Logic)	**I**	2.2 Conditional Propositions

December –January 2023	**UNIVERSITY EXAMINITION**

Month	Class	Paper n	Unit to be Completed
January-February 2023	BA-I Scientific Method	II	Unit 1 Hypothesis(A) Definition and nature of Hypothesis (B) Condition of valid hypothesis © Verification and prof of Hypothesis
	BA III Psychological Testing	XII	Module 1: The nature and uses of psychological testing Definition of a test Types of tests Uses of testing Influence of the Examiner
	B. A. II (Logic)	**II**	1.Nature and Kinds of Inductive Inference

Month	Class	Paper n	Unit to be Completed
Februar y-March 2023	**BA I Scientific Method**	II	Unit 2 Laws and Scientific Explanation (A) Meaning of law and kinds of llaws (B) Kind of laws of nature (C) Nature of scientific explanation definition and kinds
	BA III Psychological Testing	XII	Module 2: Reliability and Validity: Basic concepts Reliability a) Meaning of Reliability b) Types of Reliability i. Test -Retest Reliability ii. Alternate- Form Reliability iii. Split-Half Reliability iv. Scorer Reliability Reliability of speeded testValidity a) Meaning of validity b) Content-description Procedures c) Criterion- Prediction Procedures d) Construct- Identification Procedures
	B. A. II (Logic)	II	1.1 Simple Enumeration, 1.2 Analogy

Month	Class	Paper no	Unit to be Completed
March-April 2023	**BA I Scientific Method**	II	Unit 3 Scientific Attitude (A) Nature and importance of scientific attitude (B) Ecological balance (C) AIDS awareness Scientific attitude words water conscription
	BA III Psychological Testing	XII	Module 3: Individual tests of Intelligence and Achievement The Wechsler scales of Intelligence The Wechsler subtests: Description and analysis Stanford-Binet intelligence scales (SBIT): Fifth edition Individual tests of Achievement
	B. A. II (Logic)	II	1.3 Scientific Induction

Month	Class	Paper no	Unit to be Completed
April-May	**BA I Scientific Method**	II	Unit 4 Computer Education (A) Definition and nature of Computer

2023			(B) Hardware and software (C) Parts of computer (D) Uses of Computer in various fields
	BA III Psychological Testing	XII	Module 4: Psychological Assessment and Personality tests A) Personality tests-Expression Techniques i) The draw- A - person test ii) The house- tree - person test (H-T-P) B) Projective Techniques i) Rorchach Ink Blot Test ii)Thematic Apperception Test Assessment of normality A) Sixteen Personality Factor Questionnaire (16 PF) B) NEO personality inventory - revised (NEO-PI-R) Measures of emotional Intelligence
	B. A. II (Logic)	**II**	1.3 Scientific Induction

May-June 2023	**UNIVERSITY EXAMINITION**

Department Of Psychology
P.V.P. Mahavidyalaya, Mahankal, Dist-Sangli

@ ANNUAL TEACHING PLAN @

(Academic Year 2022-23)

Suryawanshi D. S. (C H B)

Department of Psychology

Month	Class	Paper N	Unit to be completed
July-August 2022	B. A. I Understanding Psychology	I	2. Neuroscience and Behavior 2.1 Neurons The Structure of the Neurons 2.2 Neurotransmitters The Neurons System Central and Peripheral Nervous Systems 2.3 Activating the Divisions of the Atomic Nervous System
	B. A. III Cross-Cultural Psychology	VIII	s 3: Culture and Intelligence, Prejudice and Parental Practices Culture and intelligence a. What is intelligence? b. The 'nature' of intelligence: the heritability hypothesis c. The 'nurture' of intelligence: the environmental–cultural hypothesis dan intelligence tests be culture-fair? e. Indigenous intelligence f. Everyday intelligence and cognition Culture and prejudice a. Social psychological theories on the origins of prejudice b. Global support for theories of prejudice: Minimal groups, Contact, Social dominance, realistic conflict Culture and parenting practices a. Cultural variations in parenting: bedtime, playtime, doing as you're told b. Cultural commonalities in parenting c. Culturally diverse parental styles and ethno theories d. Parenting is a two-way street: the role of temperament
	Current Trends in Psychology	X	1: Health Psychology: Health-Risk Behavior What is Health Behavior? Smoking, Drinking and Illicit Drug Use Unprotected Sexual Behavior Obesity
	B. A. II (Logic)	I	Introduction to Logic .Logic as a science of knowledge

Month	Class	Paper N	Unit to be completed
August-September 2022	B. A. I (Understanding Psychology)	I	The Endocrine System The Brain Studying the Brain Structure and Functions The Limbic System The Cerebral Cortex
	B.A.III (Cross-Cultural Psychology)		Culture and prejudice a. Social psychological theories on the origins of prejudice b. Global support for theories of prejudice: Minimal groups, Contact, Social dominance, realistic conflict

@ ANNUAL TEACHING PLAN @

(Academic Year 2022-23)

Suryawanshi D. S. (C H B)

Department of Psychology

Month	Class	Paper N	Unit to be completed
July-August 2022	B. A. I Understanding Psychology	I	2. Neuroscience and Behavior 2.1 Neurons The Structure of the Neurons 2.2 Neurotransmitters The Neurons System Central and Peripheral Nervous Systems 2.3 Activating the Divisions of the Atomic Nervous System
	B. A. III Cross-Cultural Psychology	VIII	s 3: Culture and Intelligence, Prejudice and Parental Practices Culture and intelligence a. What is intelligence? b. The 'nature' of intelligence: the heritability hypothesis c. The 'nurture' of intelligence: the environmental–cultural hypothesis dan intelligence tests be culture-fair? e. Indigenous intelligence f. Everyday intelligence and cognition Culture and prejudice a. Social psychological theories on the origins of prejudice b. Global support for theories of prejudice: Minimal groups, Contact, Social dominance, realistic conflict Culture and parenting practices a. Cultural variations in parenting: bedtime, playtime, doing as you're told b. Cultural commonalities in parenting c. Culturally diverse parental styles and ethno theories d. Parenting is a two-way street: the role of temperament
	Current Trends in Psychology	X	1: Health Psychology: Health-Risk Behavior What is Health Behavior? Smoking, Drinking and Illicit Drug Use Unprotected Sexual Behavior Obesity
	B. A. II (Logic)	I	Introduction to Logic .Logic as a science of knowledge

Month	Class	Paper N	Unit to be completed
August-September 2022	B. A. I (Understanding Psychology)	I	The Endocrine System The Brain Studying the Brain Structure and Functions The Limbic System The Cerebral Cortex
	B.A.III (Cross-Cultural Psychology)		Culture and prejudice a. Social psychological theories on the origins of prejudice b. Global support for theories of prejudice: Minimal groups, Contact, Social dominance, realistic conflict

			Culture and parenting practices a. Cultural variations in parenting: bedtime, playtime, doing as you're told b. Cultural commonalities in parenting c. Culturally diverse parental styles and ethno theories d. Parenting is a two-way street: the role of temperament
	Current Trends of Psychology	X	2: Criminal Psychology: Origins of Criminal Behavior and Developmental Risk Factors Social Risk Factors: a. Peer Rejection and Association with Antisocial Peers Parental and Family Risk Factors a. Parental Styles and Practices c. Parental Monitoring d. Parental Psychopathology Psychological Risk Factors a. Lack of Attachment b. Lack of Empathy c. Attention Deficit Hyperactivity Disorder and ADHD - Criminal Behavior link d. Conduct Disorder e. Oppositional Defiant Disorder
	B. A. II (Logic)	I	Nature , Scope and Definition of Logic

Month	**Class**	**Paper no**	**Unit to be completed**
September-October 2022	**B. A. I Understanding Psychology**	I	Emotions Understanding the Emotions Determining the Range of Emotion
	B. A. III (Cross-Cultural Psychology	VIII	4: Culture and Abnormality a. Culture, abnormality and psychopathology b. The debate between Universalists and relativists a. Universalism, relativism and Schizophrenia b. Universalism, relativism and culture-bound syndromes C. Limitations of culture-bound syndrome research
	BA III Current Trends in psychology	X	3: Cyber Psychology - I: Digital Usage, Cyber bullying, Gaming and Gambling Children's and teens' use of digital technologies a. Internet usage b. Digital technologies: Harmful or empowering for young people? c. Illegal content and illegal activities a. Cyber bullying and cyber-harassment b. Scams, Children and Teens a. Activism b. Radicalization Online Gaming and Gambling

			a. Internet addiction b. Internet Gaming addiction c. Aggressive video games d. Games for learning
	B. A. II (Logic)	**I**	Recent applications of Logic Fuzzy Logic and Computer Logic
Month	**Class**	**Paper N**	**Unit to be completed**
October – November 2022	**B. A. I Understanding Psychology**	I	The Roots of Emotions James – lange Theory The Canon Bard Theory Making sense of multiple perspectives on Emotions
	B. A. III (Cross-Cultural Psychology	VIII	Culture, psychotherapy and healing a. Factors influencing the effectiveness of psychotherapy across cultures 1. Conceptual factors: ideas about health and illness 2. Interpersonal factors: at the client–therapist interface 3. Material factors: access to treatment b. Possession trance: a religious psychotherapy; therapy or pathology? c. Indigenous therapies from around world Recent developments in culture and psychotherapy: Multiculturalism, globalization and healing
	Current Trends in psychology	X	MODULE 4: Cyber Psychology - II: Online Crimes (Scams, Fraud and Illegal Downloads) a. Phishing and Vishing b. Why are people tricked by phishing? Mass-Marketing Fraud a. Cognitive and Motivational Errors b. What type of person tends to be susceptible to Mass-Marketing Fraud (MMF)? Stages involved in the online dating romance scam Illegal downloads
	B. A. II (Logic)	I	Introduction to Traditional and Modern Logic

November-December 2022	**University Examinations**

Month	**Class**	**Paper N**	**Unit to be completed**
January February 2023	**B. A. I Basic Principals of Psychology**	II	Learning Definition of Learning Types of Learning Classical Conditioning The Basics of Classical Conditioning Applying Conditioning Principles to human Behavior Extinction Generalization and Discrimination
	B. A. III (Developmental Psychology)	XIV	Module 3: Adolescence Identity: Asking "Who Am I?" A. Self –Concept and Self- Esteem B. Identity Formation: Changes or Crisis? C. Depression and Suicide : Psychological Difficulties in Adolescence

			Relationships : Family and Friends
	BA III Counselling Psychology	XIII	1. Introduction and Professional Aspects of Counselling Introduction A. Definition of Counselling B. Guidance C. Psychotherapy Current Trends in 21st Century A. Dealing with Violence, Trauma and Crises B. The Challenge of Managed Care C. Promoting Wellness D. Concern for Social Justice and Advocacy E. Greater Emphasis on Technology Professional Aspects of Counselling A. Inspection B. Registration C. Certification D. Licensing
	B. A. II (Logic)	II	1.Nature and Kinds of Inductive Inference, 1.1 Simple Enumeration

Month	**Class**	**Paper N**	**Unit to be completed**
February –March 2023	**B. A. I Basics Principles of Psychology**	II	Operant Conditioning Thorndike s low of Effect The Basics of Operant Conditioning Positive Reinforcers Negative Reinforcers and Punishment The Pro and cons of Punishment
	B. A. III (Developmental Psychology)	XIV	A. Family Ties : Changing Relations with Relations B. Relationship with Peers : The Importance of Belonging Dating and Sexual Behavior A. Dating and sexual relationships in the twenty- first century. B. Sexual Orientation : Heterosexuality, Homosexuality, Bisexuality, and Transsexualism
	BA III Counselling Psychology	XIII	2. Career Counseling The Importance and Scope of Career Counselling A. Important Aspects of Career Counselling B. The Scope of Career Counseling and Careers Career Development Theories and Counselling A. Trait-and –Factor Theory B. Developmental Theories C. Social-Cognitive Career Theory Career Counseling with Diverse Populations A. Career Counselling with Children B. Career Counselling with Adolescents C. Career Counselling with College Students
	B. A. II (Logic)	II	1.2 Analogy

Month	Class	Paper N	Unit to be completed
March-April 2023	**B. A. I Basics Principles of Psychology**	II	Intelligence What is Intelligence Theories of Intelligence Find and Crystallized Intelligence Gardner Multiple Intelligence Practical and Emotional Intelligence
	B. A. III (Developmental Psychology)	XIV	A. Family Ties : Changing Relations with Relations B. Relationship with Peers : The Importance of Belonging Dating and Sexual Behavior A. Dating and sexual relationships in the twenty- first century. B. Sexual Orientation : Heterosexuality, Homosexuality, Bisexuality, and Transsexualism
	BA III Counselling Psychology	XIII	MODULE 3. Professional School Counselling The ASCA Model A. The ASCA Model Areas B. School Counselors at Various Levels Elementary School Counselling A. Emphases and Roles B. Activities C. Prevention Middle School Counselling A. Emphases and Roles B. Activities C. Prevention Secondary School Counselling A. Emphases and Roles B. Activities C. Prevention
	B. A. II (Logic)	II	1.2 Analogy

Month	Class	Paper N	Unit to be completed
April – May 2023	**B. A. I Basics Principle of Psychology**	II	Assessing Intelligence Binet and development of IQ tests Mental Retardation The Intellectually Gifted
	B. A. III (Developmental Psychology)	XIV	B. Individual Variations in Health: Socioeconomic Status and Gender Difference Personality Development A. Two Perspectives on Adult Personality Development: Normative Crisis versus Life events B. Erikson's Stage of Generatively versus Stagnation
	BA III Counselling Psychology	XIII	: 4 College Counselling and Student-Life Services The Beginning of Student-Life-Services and College Counselling The Theoretical Bases and Professional Preparation for Working With College Students A. Theoretical Bases

			B. Professional Preparation College Counseling A. Emphases and Roles B. Activities Counselling and Student-Life Services with First-Year, Graduate Students And Nontraditional Students A. First-Year Students B. Graduate Students C. Older Students D. First-Generation Students E. Student Athletes
	B. A. II (Logic)	II	1.3 Scientific Induction

May-June 2023	**UNIVERSITY EXAMINITIONS**

Bjawansh

Department Of Psychology
P.V.P. Mahavidyalaya,K.Mahankal,Dist:Sangli

ANNUAL TEACHIING PLAN

(ACADEMIC YEAR 2022-23)

DESAI P. P. (CHB)

DEPARTMENT OF PSYCHOLOGY

Class- BA. II III

MONTH	CLASS	PAPER NO	UNIT TO BE COMPLETED
August September 2022	**BA II Social Psychology**	IV	Module 1. Introduction to Social Psychology 1.1: Definition of Social Psychology: A. Social Psychology Is Scientific in Nature B. Social Psychology Focuses on the Behavior of Individuals C. Social Psychology Seeks to Understand the Causes of Social Behavior 1.2: Social Psychology: Advances at the Boundaries A. Cognition and Behavior B. The Role of Emotion in the Social Side of Life C. Social Relationships 1.3: Research as the Route to Increased Knowledge A. Systematic Observation B. The Experimental Method
	B. A. III (Cross-Cultural Psychology)	**VIII**	Module 1: Introduction to Cross-cultural Psychology and key concepts 1.1 Charles Darwin and the age-old search for cultural universals 1.2 Introducing cross-cultural psychology 1.3 Later trends: Cross-cultural psychology or cultural psychology?

MONTH	CLASS	PAPER NO	UNIT TO BE COMPLETED
September –October 2022	**BA II Social Psychology**	IV	Module 2. Social Perception 2.1: Nonverbal Communication A. Basic Channels of Nonverbal Communication B. Nonverbal Cues in Social Life C. Recognizing Deception 2.2: Attribution A. Theories of Attribution B. Basic Sources of Error in Attribution C. Applications of Attribution Theory 2.3: Impression Formation and Management A. Impression Formation B. Impression Management
	B. A. III (Cross-Cultural Psychology)	**VIII**	1.4 What do we talk about when we talk about culture? 1.5 The dynamic process of cultural transmission 1.6 Culture and individual levels of analysis and the reliability of culture-level analyses

MONTH	CLASS	PAPER NO	UNIT TO BE COMPLETED
October-November 2022	**BA II Social Psychology**	**IV**	Module 3.The Self 3.1: Self-Presentation A. Self–Other Accuracy in Predicting Our Behavior B. Self-Presentation Tactics 3.2: Personal Identity versus Social Identity A. Who I Think I Am Depends on the Social Context? B. Who I Am Depends on Others' Treatment ? 3.3: Self-Esteem A. The Measurement of Self-Esteem B. How Migration Affects Self-Esteem? C. Do Women and Men Differ in Their Level
	B. A. III (Cross-Cultural Psychology)	**VIII**	MODULE 2: Ethics, Emics, Ethnocentrism and Indigenous Psychology 2.1 Where is psychology? 2.2 Ethics, Emics and ethnocentrism in psychological research

MONTH	CLASS	PAPER NO	UNIT TO BE COMPLETED
November-December 2022	**BA II Social Psychology**	IV	Module 4. Attitude 4.1: Attitude Formation A. Classical Conditioning B. Instrumental Conditioning C. Observational Learning 4.2: The Science of Persuasion A. Persuasion: Communicators, Messages, and Audiences B. The Cognitive Processes Underlying Persuasion 4.3: Cognitive Dissonance A. Dissonance and Attitude Change B. Alternative Strategies for Resolving Dissonance C. When Dissonance Is a Tool for Beneficial
	B. A. III (Cross-Cultural Psychology)	**VIII**	2.3 Indigenous methods Students Seminar

December – January 2023	**UNIVERSITY EXAMINITION**

February 2023	**Social Psychology**		1.1: Internal Sources of Liking Others A. The Importance of Affiliation in Human Existence B. The Role of Affect 1.2: External Sources of Attraction A. The Power of Proximity B. Physical Beauty 1.3: Sources of Liking Based on Social Interaction A. Similarity B. Reciprocal Liking or Disliking C. Social Skills D. Personality and Liking
	B. A. III (Developmental Psychology)	**XIV**	Module 1: An Introduction to Lifespan Development 1.1 An orientation of life span development 1.2 Research Methods

MONTH	CLASS	PAPER NO	UNIT TO BE COMPLETED
February- March 2023	**BA II Modern Social Psychology**	V	Module 2. Social Influence 2.1: Conformity A. Social Pressure B. How Social Norms Emerge C. Factors Affecting Conformity D. Social Foundations of Conformity E. Reasons for Nonconformity 2.2: Compliance A. The Underlying Principles of Compliance B. Tactics Based on Friendship or Liking C. Tactics Based on Commitment or Consistency D. Tactics Based on Reciprocity
	B. A. III (Developmental Psychology)	**XIV**	1.3 Earliest Development 1.4 Prenatal Growth and Change

MONTH	CLASS	PAPER NO	UNIT TO BE COMPLETED
March-April 2023	**BA II Modern Social Psychology**	V	Module 3. Priscila Behavior 3.1: Why People Help? A. Empathy-Altruism B. Negative-State Relief C. Empathic Joy 3.2: Factors That Increase or Decrease the Tendency to Help A. Factors That Increase Priscila Behavior B. Factors That Reduce Helping 3.3: Crowd funding: A New Type of Priscila

			Behavior A. Emotion and Priscila Behavior B. Gender and Priscila Behavior 3.4: Final Thoughts: Are Aggression Opposites
	B. A. III (Dev - Psychology)	**XIV**	Module 2: Infancy and Childhood 2.1 Developing the Roots of Sociability

MONTH	CLASS	PAPER NO	UNIT TO BE COMPLETED
April-May 2023	**BA II Modern Social Psychology**	**V**	Module 4. Aggression 4.1: Perspectives on Aggression A. The Role of Biological Factors B. Drive Theories C. Modern Theories of Aggression 4.2: Causes of Human Aggression A. Basic Sources of Aggression B. Social Causes of Aggression C. Gender and Aggression D. Situational Determinants of Aggression 4.3: The Prevention and Control of Aggression A. Punishment B. Self-Regulation C. Catharsis D. Reducing Aggression by Thinking Nonaggressive Thoughts
	B. A. III (Developmental Psychology)	**XIV**	2.2 Intellectual Development 2.3 The Developing Self

May-June 2023	**UNIVERSITY EXAMINITION**

Department Of Psychology
P.V.P. Mahavidyalaya, K.Mahankal, Dist-Sangli

ANNUAL TEACHING PLAN

(Academic Year: 2023-2024)

Dr. Vinod Dilip Kamble
Assistant Professor,
Dept. of Psychology

Class: B. A. Part- I, II, & III

Month	Class	Paper No.	Units to be completed
From 3rd July Term Start July 2023	**B. A. I (Understanding Psychology)**	**I**	Module I: Introduction 1.1) Defining Psychology 1.2) Today's Perspectives. a) Psychodynamic Perspective b) Behavioural Perspective
	B. A. II (Psychology for Living)	**III**	Module I: Towards Better Health 1.1 Body Image 1.2 Health and the Mind-Body Relationship 1.3 Promoting Wellness
	B. A. II (Logic)	**I**	Unit: 3) Kinds of Inference – 3.1 Immediate and Mediate Inference. 3.2 Types of Immediate Inference.
	B. A. III (Introduction to Psycho-pathology)	**IX**	Module 1: Psychopathology: An Overview 1.1 Indicators of Abnormality 1.2 The DSM – 5 and the Definition of Mental Disorder 1.3 Classification and Diagnosis 1.4 How common are Mental Disorders
	B. A. III (Practical)	**XI**	Introduction to Experiments, 1. Reaction Time, 2. Serial Position Effect in Learning - Demonstration

Month	Class	Paper No.	Units to be completed
August 2023	**B. A. I (Understanding Psychology)**	**I**	1.2 c) Cognitive Perspective d) Humanistic Perspective 1.3) Conducting Psychological Research a) Naturalistic Observation b) Survey Research c) Experimental Research
	B. A. II (Psychology for Living)	**III**	Module II: Stress 2.1 Understanding Stress 2.2 Reactions to Stress 2.3 Managing Stress
	B. A. II (Logic)	**I**	3.3 Square of Opposition 3.4 Nyaya concept of Inference.
	B. A. III (Introduction to Psycho-pathology)	**IX**	Module 2: Perspectives of Psychopathology 2.1 The Biological Perspective 2.2 The Freud's Psychoanalytic Perspective 2.3 The Behavioural Perspective 2.4 The Social Perspective
	B. A. III (Practical)	**XI**	3. Recall and Recognition, 4. Transfer of Training - Demonstration

Month	Class	Paper No.	Units to be completed
September 2023	B. A. I (Understanding Psychology)	I	Module III: Motivation 3.1) Explaining Motivation a) Drive Reduction Approach b) Arousal Approach c) Incentive Approach d) Cognitive Approach 3.2) Maslow's Hierarchy
	B. A. II (Psychology for Living)	III	Module III: Understanding Mental Disorders 3.1 Psychological Disorders 3.2 Anxiety disorders 3.3 Mood Disorders
	B. A. II (Logic)	I	Unit: 4) Mediate Inference – 4.1 Categorical Syllogism: Definition, Nature and Rules. 4.2 Figure and Moods
	B. A. III (Introduction to Psycho-pathology)	IX	Module 3: Anxiety and Obsessive-Compulsive Disorder 3.1 Anxiety Disorders 3.2 Obsessive-Compulsive Related Disorder
	B. A. III (Practical)	XI	5. Habit Interference, 6. Maze Learning - Demonstration

Month	Class	Paper No.	Units to be completed
October 2023	B. A. I (Basic Principles of Psychology)	I	3.3) Human Needs and Motivation a) The motivation behind hunger and eating b) The need of Achievement c) The need of Affiliation d) The need of Power
	B. A. II (Psychology for Living)	III	Module 4: If You go for help 4.1 Psychotherapy 4.2 Insight Therapies 4.3 Cognitive and Behavioural Therapies
	B. A. II (Logic)	I	4.3 Mixed Hypothetical Syllogism: Definition, Nature and Rules 4.4 Kinds of fallacies
	B. A. III (Introduction to Psycho-pathology)	IX	Module 4: Mood Disorders and Suicide 4.1 Unipolar Depressive Disorders 4.2 Bipolar and Related Disorders 4.3 Treatments of Mood Disorders 4.4 Suicide, Students Seminar
	B. A. III (Practical)	XI	Journal Writing, Revision, Students Seminar

November - 2023	University Examination

Month	Class	Paper No.	Units to be completed
December 2023	B. A. I (Basic Principles of Psychology)	II	Module II: Memory 2.1) The Foundations of Memory a) Sensory memory b) Short term memory c) Working memory
	B. A. II (Applied Psychology)	VI	Module I: Taking Charge 1.1 Personal Control 1.2 Decision Making 1.3 Decisions and Personal Growth
	B. A. II (Logic)	II	Unit: 3) Hypothesis 3.1 Definition, Nature and Importance of Hypothesis 3.2 Conditions of valid Hypothesis
	B. A. III (Psychology of Organizational Behaviour)	XV	Module 1: Organizational Behavior (OB) 1.1 Importance of Interpersonal Skills 1.2 What managers do? 1.3 Challenges and opportunities for OB
	B. A. III (Practical)	XVI	1. Attitude Scale, 2. Introvesion-Extroversion Inventory - Demonstration

Month	Class	Paper No.	Units to be completed
January 2024	B. A. I (Basic Principles of Psychology)	II	2.2) Long Term Memory a) Long term memory modules b) Semantic networks c) The neuroscience of memory 2.3) Autobiographical memory
	B. A. II (Applied Psychology)	VI	Module II: At Work and Play 2.1 At Work 2.2 At Play
	B. A. II (Logic)	II	3.3 Verification and Proof of Hypothesis 3.4 Importance of Hypothesis in research
	B. A. III (Psychology of Organizational Behaviour)	XV	Module 2: The Individual 2.1 Personality 2.2 Attitudes and Job Satisfaction 2.3 Leadership
	B. A. III (Practical)	XVI	3. Self Concept Test, 4. Test of Intelligence - Demonstration

Month	Class	Paper No.	Units to be completed
February 2024	B. A. I (Basic Principles of Psychology)	II	Module III: Personality 3.1) Definitions of Personality 3.2) Psychodynamic Approaches to Personality a) Freud's Psychoanalytic Theory
	B. A. II (Applied Psychology)	VI	Module III: Making and keeping friends 3.1 Meeting People 3.2 Keeping Friends 3.3 When It's Hard to Make Friends?
	B. A. II (Logic)	II	Unit: 4) Set Theory 4.1 Nature and Definition of Set Theory 4.2 Types of Set (Equal Non equal and Null Set)

	B. A. III (Psychology of Organizational Behaviour)	**XV**	Module 3: Foundations of Group Behaviour 3.1 Defining and classifying groups 3.2 Stages of Group Development: Five-Stage model 3.3 Group properties 3.4 Group Decision Making
	B. A. III (Practical)	**XVI**	5. Locus of Control Scale, 6. Superstition Scale - Demonstration

Month	**Class**	**Paper No.**	**Units to be completed**
March 2024	**B. A. I (Basic Principles of Psychology)**	**II**	3.3) Trait Approaches a) Allport's trait theory b) Cattell and Eysenck c) Big five personality traits 3.4) Assesing Personality a) Self report measures of personality b) Projective methods c) Behavioural assessment
	B. A. II (Applied Psychology)	**VI**	Module IV: Love and Commitment 4.1 Love is a Many Splendored (and Defined) Thing 4.2 Finding Love 4.3 Marriage and Other Committed Relationships 4.4 Adjusting to Intimate Relationships
	B. A. II (Logic)	**II**	4.3 Operation of Set (union, intersection) 4.4 Solve examples by using the rules of Set
	B. A. III (Psychology of Organizational Behaviour)	**XV**	Module 4: Organizational Change 4.1 Forces for Change and planned change 4.2 Resistance to change 4.3 Approaches to manage organizational change 4.4 Creating a culture for change Project Writing
	B. A. III (Practical)	**XVI**	Journal Writing, Revision, Project Writing

April - 2024	University Examination

Department Of Psychology
P.V.P. Mahavidyalaya, Kavathemankal, Dist-Sangli

ANNUAL TEACHIING PLAN

(ACADEMIC YEAR 2023-24)

DESAI P. P. (CHB)

DEPARTMENT OF PSYCHOLOGY

Class- BA. II III

MONTH	CLASS	PAPER NO	UNIT TO BE COMPLETED
July-August 2023	**BA II Social Psychology**	IV	Module 1. Introduction to Social Psychology 1.1: Definition of Social Psychology: A. Social Psychology Is Scientific in Nature B. Social Psychology Focuses on the Behavior of Individuals C. Social Psychology Seeks to Understand the Causes of Social Behavior 1.2: Social Psychology: Advances at the Boundaries A. Cognition and Behavior B. The Role of Emotion in the Social Side of Life C. Social Relationships 1.3: Research as the Route to Increased Knowledge A. Systematic Observation B. The Experimental Method
	B. A. III (Cross-Cultural Psychology)	**VIII**	Module 1: Introduction to Cross-cultural Psychology and key concepts 1.1 Charles Darwin and the age-old search for cultural universals 1.2 Introducing cross-cultural psychology 1.3 Later trends: Cross-cultural psychology or cultural psychology?

MONTH	CLASS	PAPER NO	UNIT TO BE COMPLETED
August-September 2023	**BA II Social Psychology**	IV	Module 2. Social Perception 2.1: Nonverbal Communication A. Basic Channels of Nonverbal Communication B. Nonverbal Cues in Social Life C. Recognizing Deception 2.2: Attribution A. Theories of Attribution B. Basic Sources of Error in Attribution C. Applications of Attribution Theory 2.3: Impression Formation and Management A. Impression Formation B. Impression Management
	B. A. III (Cross-Cultural Psychology)	**VIII**	1.4 What do we talk about when we talk about culture? 1.5 The dynamic process of cultural transmission 1.6 Culture and individual levels of analysis and the reliability of culture-level analyses

MONTH	CLASS	PAPER NO	UNIT TO BE COMPLETED
September-October 2023	**BA II Social Psychology**	**IV**	Module 3.The Self 3.1: Self-Presentation A. Self–Other Accuracy in Predicting Our Behavior B. Self-Presentation Tactics 3.2: Personal Identity versus Social Identity A. Who I Think I Am Depends on the Social Context? B. Who I Am Depends on Others' Treatment ? 3.3: Self-Esteem A. The Measurement of Self-Esteem B. How Migration Affects Self-Esteem? C. Do Women and Men Differ in Their Level
	B. A. III (Cross-Cultural Psychology)	**VIII**	MODULE 2: Ethics, Emics, Ethnocentrism and Indigenous Psychology 2.1 Where is psychology? 2.2 Ethics, Emics and ethnocentrism in psychological research

MONTH	CLASS	PAPER NO	UNIT TO BE COMPLETED
October-November 2023	**BA II Social Psychology**	IV	Module 4. Attitude 4.1: Attitude Formation A. Classical Conditioning B. Instrumental Conditioning C. Observational Learning 4.2: The Science of Persuasion A. Persuasion: Communicators, Messages, and Audiences B. The Cognitive Processes Underlying Persuasion 4.3: Cognitive Dissonance A. Dissonance and Attitude Change B. Alternative Strategies for Resolving Dissonance C. When Dissonance Is a Tool for Beneficial
	B. A. III (Cross-Cultural Psychology)	**VIII**	2.3 Indigenous methods Students Seminar

November-Decembers 2023	**UNIVERSITY EXAMINITION**

MONTH	CLASS	PAPER NO	UNIT TO BE COMPLETED
December-	**BA II Modern**	**V**	Module 1. Liking (Attraction)

January 2024	**Social Psychology**		1.1: Internal Sources of Liking Others A. The Importance of Affiliation in Human Existence B. The Role of Affect 1.2: External Sources of Attraction A. The Power of Proximity B. Physical Beauty 1.3: Sources of Liking Based on Social Interaction A. Similarity B. Reciprocal Liking or Disliking C. Social Skills D. Personality and Liking
	B. A. III (Developmental Psychology)	**XIV**	Module 1: An Introduction to Lifespan Development 1.1 An orientation of life span development 1.2 Research Methods

MONTH	CLASS	PAPER NO	UNIT TO BE COMPLETED
January - February 2024	**BA II Modern Social Psychology**	V	Module 2. Social Influence 2.1: Conformity A. Social Pressure .B. How Social Norms Emerge C. Factors Affecting Conformity D. Social Foundations of Conformity E. Reasons for Nonconformity 2.2: Compliance A. The Underlying Principles of Compliance B. Tactics Based on Friendship or Liking C. Tactics Based on Commitment or Consistency D. Tactics Based on Reciprocity
	B. A. III (Developmental Psychology)	**XIV**	1.3 Earliest Development 1.4 Prenatal Growth and Change

MONTH	CLASS	PAPER NO	UNIT TO BE COMPLETED
February-March 2024	**BA II Modern Social Psychology**	V	Module 3. Priscila Behavior 3.1: Why People Help? A. Empathy-Altruism B. Negative-State Relief C. Empathic Joy 3.2: Factors That Increase or Decrease the Tendency to Help A. Factors That Increase Priscila Behavior B. Factors That Reduce Helping 3.3: Crowd funding: A New Type of Priscila

			Behavior A. Emotion and Priscila Behavior B. Gender and Priscila Behavior 3.4: Final Thoughts: Are Aggression Opposites
	B. A. III (Dev - Psychology)	**XIV**	Module 2: Infancy and Childhood 2.1 Developing the Roots of Sociability

MONTH	CLASS	PAPER NO	UNIT TO BE COMPLETED
March-April 2024	**BA II Modern Social Psychology**	**V**	Module 4. Aggression 4.1: Perspectives on Aggression A. The Role of Biological Factors B. Drive Theories C. Modern Theories of Aggression 4.2: Causes of Human Aggression A. Basic Sources of Aggression B. Social Causes of Aggression C. Gender and Aggression D. Situational Determinants of Aggression 4.3: The Prevention and Control of Aggression A. Punishment B. Self-Regulation C. Catharsis D. Reducing Aggression by Thinking Nonaggressive Thoughts
	B. A. III (Developmental Psychology)	**XIV**	2.2 Intellectual Development 2.3 The Developing Self

April-May 2024	**UNIVERSITY EXAMINITION**

Department Of Psychology
P.V.P. Mahavidyalaya, K.Makarket Dist-Sangli

@ ANNUAL TEACHING PLAN @

(Academic Year 2023-24)

Suryawanshi D. S. (C H B)

Department of Psychology

Month	Class	Paper N	Unit to be completed
July-August 2022	**B. A. I Understanding Psychology**	I	2. Neuroscience and Behavior 2.1 Neurons The Structure of the Neurons 2.2 Neurotransmitters The Neurons System Central and Peripheral Nervous Systems 2.3 Activating the Divisions of the Atomic Nervous System
	B. A. III Cross-Cultural Psychology	VIII	s 3: Culture and Intelligence, Prejudice and Parental Practices Culture and intelligence a. What is intelligence? b. The 'nature' of intelligence: the heritability hypothesis c. The 'nurture' of intelligence: the environmental–cultural hypothesis dan intelligence tests be culture-fair? e. Indigenous intelligence f. Everyday intelligence and cognition Culture and prejudice a. Social psychological theories on the origins of prejudice b. Global support for theories of prejudice: Minimal groups, Contact, Social dominance, realistic conflict Culture and parenting practices a. Cultural variations in parenting: bedtime, playtime, doing as you're told b. Cultural commonalities in parenting c. Culturally diverse parental styles and ethno theories d. Parenting is a two-way street: the role of temperament
	Current Trends in Psychology	X	1: Health Psychology: Health-Risk Behavior What is Health Behavior? Smoking, Drinking and Illicit Drug Use Unprotected Sexual Behavior Obesity
	B. A. II (Logic)	I	Introduction to Logic .Logic as a science of knowledge

Month	Class	Paper N	Unit to be completed

August - September 2022	**B. A. I (Understanding Psychology)**	I	The Endocrine System The Brain Studying the Brain Structure and Functions The Limbic System The Cerebral Cortex
	B.A.III (Cross-Cultural Psychology)		Culture and prejudice a. Social psychological theories on the origins of prejudice b. Global support for theories of prejudice: Minimal groups, Contact, Social dominance, realistic conflict Culture and parenting practices a. Cultural variations in parenting: bedtime, playtime, doing as you're told b. Cultural commonalities in parenting c. Culturally diverse parental styles and ethno theories d. Parenting is a two-way street: the role of temperament
	Current Trends of Psychology	X	2: Criminal Psychology: Origins of Criminal Behavior and Developmental Risk Factors Social Risk Factors: a. Peer Rejection and Association with Antisocial Peers Parental and Family Risk Factors a. Parental Styles and Practices c. Parental Monitoring d. Parental Psychopathology Psychological Risk Factors a. Lack of Attachment b. Lack of Empathy c. Attention Deficit Hyperactivity Disorder and ADHD - Criminal Behavior link d. Conduct Disorder e. Oppositional Defiant Disorder
	B. A. II (Logic)	I	Nature , Scope and Definition of Logic

Month	Class	Paper no	Unit to be completed
September-October 2022	**B. A. I Understanding Psychology**	I	Emotions Understanding the Emotions Determining the Range of Emotion
	B. A. III	VIII	4: Culture and Abnormality a. Culture, abnormality and psychopathology

	(Cross-Cultural Psychology		b. The debate between Universalists and relativists a. Universalism, relativism and Schizophrenia b. Universalism, relativism and culture-bound syndromes C. Limitations of culture-bound syndrome research
	BA III Current Trends in psychology	X	3: Cyber Psychology - I: Digital Usage, Cyber bullying, Gaming and Gambling Children's and teens' use of digital technologies a. Internet usage b. Digital technologies: Harmful or empowering for young people? c. Illegal content and illegal activities a. Cyber bullying and cyber-harassment b. Scams, Children and Teens a. Activism b. Radicalization Online Gaming and Gambling a. Internet addiction b. Internet Gaming addiction c. Aggressive video games d. Games for learning
	B. A. II (Logic)	**I**	Recent applications of Logic Fuzzy Logic and Computer Logic

Month	**Class**	**Paper N**	**Unit to be completed**
October – November 2022	**B. A. I Understanding Psychology**	I	The Roots of Emotions James – lange Theory The Canon Bard Theory Making sense of multiple perspectives on Emotions
	B. A. III (Cross-Cultural Psychology	VIII	Culture, psychotherapy and healing a. Factors influencing the effectiveness of psychotherapy across cultures 1. Conceptual factors: ideas about health and illness 2. Interpersonal factors: at the client–therapist interface 3. Material factors: access to treatment b. Possession trance: a religious psychotherapy; therapy or pathology? c. Indigenous therapies from around world Recent developments in culture and psychotherapy: Multiculturalism, globalization and healing
	Current Trends in psychology	X	MODULE 4: Cyber Psychology - II: Online Crimes (Scams, Fraud and Illegal Downloads) a. Phishing and Vishing b. Why are people tricked by phishing? Mass-Marketing Fraud a. Cognitive and Motivational Errors b. What type of person tends to be susceptible to Mass-Marketing Fraud (MMF)? Stages involved in the online dating romance scam Illegal downloads
	B. A. II (Logic)	I	Introduction to Traditional and Modern Logic

November-December 2022	**University Examinations**

Month	Class	Paper N	Unit to be completed
December-January 2023	**B. A. I Basic Principals of Psychology**	II	Learning Definition of Learning Types of Learning Classical Conditioning The Basics of Classical Conditioning Applying Conditioning Principles to human Behavior Extinction Generalization and Discrimination
	B. A. III (Developmental Psychology)	XIV	Module 3: Adolescence Identity: Asking "Who Am I?" A. Self –Concept and Self- Esteem B. Identity Formation: Changes or Crisis? C. Depression and Suicide : Psychological Difficulties in Adolescence Relationships : Family and Friends
	BA III Counselling Psychology	XIII	1. Introduction and Professional Aspects of Counselling Introduction A. Definition of Counselling B. Guidance C. Psychotherapy Current Trends in 21st Century A. Dealing with Violence, Trauma and Crises B. The Challenge of Managed Care C. Promoting Wellness D. Concern for Social Justice and Advocacy E. Greater Emphasis on Technology Professional Aspects of Counselling A. Inspection B. Registration C. Certification D. Licensing
	B. A. II (Logic)	II	1.Nature and Kinds of Inductive Inference, 1.1 Simple Enumeration

Month	Class	Paper N	Unit to be completed
January-February 2023	**B. A. I Basics Principles of Psychology**	II	Operant Conditioning Thorndike s low of Effect The Basics of Operant Conditioning Positive Reinforcers Negative Reinforcers and Punishment The Pro and cons of Punishment
	B. A. III (Developmental Psychology)	XIV	A. Family Ties : Changing Relations with Relations B. Relationship with Peers : The Importance of Belonging Dating and Sexual Behavior A. Dating and sexual relationships in the twenty- first century. B. Sexual Orientation : Heterosexuality, Homosexuality, Bisexuality, and Transsexualism

	BA III Counselling Psychology	XIII	2. Career Counseling The Importance and Scope of Career Counselling A. Important Aspects of Career Counselling B. The Scope of Career Counseling and Careers Career Development Theories and Counselling A. Trait-and –Factor Theory B. Developmental Theories C. Social-Cognitive Career Theory Career Counseling with Diverse Populations A. Career Counselling with Children B. Career Counselling with Adolescents C. Career Counselling with College Students
	B. A. II (Logic)	II	1.2 Analogy

Month	Class	Paper N	Unit to be completed
February-March 2023	**B. A. I Basics Principles of Psychology**	II	Intelligence What is Intelligence Theories of Intelligence Find and Crystallized Intelligence Gardner Multiple Intelligence Practical and Emotional Intelligence
	B. A. III (Developmental Psychology)	XIV	A. Family Ties : Changing Relations with Relations B. Relationship with Peers : The Importance of Belonging Dating and Sexual Behavior A. Dating and sexual relationships in the twenty- first century. B. Sexual Orientation : Heterosexuality, Homosexuality, Bisexuality, and Transsexualism
	BA III Counselling Psychology	XIII	MODULE 3. Professional School Counselling The ASCA Model A. The ASCA Model Areas B. School Counselors at Various Levels Elementary School Counselling A. Emphases and Roles B. Activities C. Prevention Middle School Counselling A. Emphases and Roles B. Activities C. Prevention Secondary School Counselling A. Emphases and Roles B. Activities C. Prevention
	B. A. II (Logic)	II	1.2 Analogy

Month	Class	Paper N	Unit to be completed
March-April	**B. A. I Basics Principle**	II	Assessing Intelligence Binet and development of IQ tests Mental Retardation The Intellectually Gifted

2023	**of Psychology**		
	B. A. III (Developmental Psychology)	XIV	B. Individual Variations in Health: Socioeconomic Status and Gender Difference Personality Development A. Two Perspectives on Adult Personality Development: Normative Crisis versus Life events B. Erikson's Stage of Generatively versus Stagnation
	BA III Counselling Psychology	XIII	: 4 College Counselling and Student-Life Services The Beginning of Student-Life-Services and College Counselling The Theoretical Bases and Professional Preparation for Working With College Students A. Theoretical Bases B. Professional Preparation College Counseling A. Emphases and Roles B. Activities Counselling and Student-Life Services with First-Year, Graduate Students And Nontraditional Students A. First-Year Students B. Graduate Students C. Older Students D. First-Generation Students E. Student Athletes
	B. A. II (Logic)	II	1.3 Scientific Induction

April-May 2023	**UNIVERSITY EXAMINITIONS**

Department Of Psychology • P.V.P. Mahavidyalaya, K.Mahankal Dist-Sangli

ANNUAL TEACHING PLAN

(Academic Year : 2019-2020)

Mr. S.R. Mulani
Associate Professor,
Department of Political Science

Class: B. A. Part- I, II, & III

Month	Class	Paper No.	Units to be completed
From 12th June-July 2019	**B. A. I (Introduction to Political Science)**	**I**	**Topic I- Introduction to Political Science** a) Meaning, Definition, Nature, and Scope
	B. A. II (Political Process in India)	**III**	**Unit 1: Indian Federalism** a) Nature & Characteristics of Indian Federalism b) Centre-State Relations : Legislative, Administrative, Financial c) Changing nature of federal System.
	B. A. II (Public Administration)	**CGE -I**	**Unit 1: Public Administration** a) Meaning, Definition and Nature b) Scope and Importance
	B. A. III (Political Theory)	**VII**	**Unit 1: Political Theory.** a. Nature and scope of Political Theory. b. Political Philosophy and Political Theory c. Decline, Resurgence and Importance of Political Theory
	B. A. III (Public Administration)	**VIII**	**Unit 1: Introduction to Public Administration** a) Meaning, Nature and Scope b) Politics and Administration Dichotomy c) Evolution of the Discipline and its Present Status
	B. A. III (Comparative Politics)	**X**	**Unit – 1. Comparative Politics** a) Meaning, Nature and Scope of Comparative Politics b) Structural Functional Approach to the study of Comparative Politics

Month	Class	Paper No.	Units to be completed
July-August 2019	**B. A. I (Introduction to Political Science)**	**I**	**Topic I- Introduction to Political Science** b) Difference Between Political Science and Politics c) Importance of Political Science
	B. A. II (Political Process in India)	**III**	**Unit 2: Electoral Process in India** a) Election Commission : Composition and Functions b) Review of Selected General Election1952, 1977, 1989, 2014 c) Electoral Reforms - Corruption and Criminalization of Electoral Politics
	B. A. II (Public Administration)	**CGE -I**	**Unit 1: Public Administration** c) Public Administration and Private Administration
	B. A. III (Political Theory)	**VII**	**Unit 2:** Approaches to Political Theory a) Normative Approach b) Empirical Approach
	B. A. III (Public Administration)	**VIII**	**Unit 2: Organization** a) Meaning and Bases of Organization b) Principles of Organization c) Units of Organization
	B. A. III (Comparative Politics)	**X**	**Unit – 1. Comparative Politics** c) System Approach to the study of Comparative Politics d) Marxian Approach to the study of Comparative Politics

Month	Class	Paper No.	Units to be completed
August-September 2019	**B. A. I (Introduction to Political Science)**	**I**	**Topic II- Introduction to Sub-disciplines of Political Science** a) Political Theory: Meaning, Nature and Scope b) Political Process: Meaning, Nature and Scope

	B. A. II (Political Process in India)	**III**	**Unit 3: Party System of India** a) Nature and Changing Pattern of Party System b) Selected National Political Parties: Indian National Congress, Bhartiya Janata Party, Communist Parties (CPM, CPI),Bahujan Samajwadi Party(BSP) c) Rise and Role of Regional Parties
	B. A. II (Public Administration)	**CGE -I**	**Unit 2: Organization** a) Meaning, Definition and Bases b) Principles : Hierarchy, Coordination, Span of Control, Centralization and Decentralization c) Units: Line and Staff.
	B. A. III (Political Theory)	**VII**	**Unit 3: Behaviouralism & Post Behaviouralism** a) Behavioral Approach—Meaning, Characteristics & Evaluation b) Post Behavioral Approach –Meaning, Characteristics & Evaluation
	B. A. III (Public Administration)	**VIII**	**Unit 3: Financial Administration:** a) Meaning and definition of Budget b) Budgetary Process in India c) Parliamentary Control of the Budget in India
	B. A. III (Comparative Politics)	**X**	**Unit – 2. Constitutionalism** a) Meaning and Definition Constitutionalism b) Constitutionalism in United Kingdom

Month	Class	Paper No.	Units to be completed
September-October 2019	**B. A. I (Introduction to Political Science)**	**I**	**Topic II- Introduction to Sub-disciplines of Political Science** c) Public Administration: Meaning, Nature and Scope d) International Politics: Meaning, Nature and Scope
	B. A. II (Political Process in India)	**III**	**Unit 4: Issues in Indian Politics** a) Caste and Politics of Identity b) Religion and Politics of Communalism

			c) Regionalism & Challenges before Development
	B. A. II (Public Administration)	**CGE -I**	**Unit 2: Organization** b) Principles : Hierarchy, Coordination, Span of Control, Centralization and Decentralization c) Units: Line and Staff.
	B. A.III(Political Theory)	**VII**	**Unit 4: Concepts in Political Theory** a) 1)Political Power-Meaning, &Types, 2)Theories of Political Power-Psycho Analytical Theory, Sociological Theory, Liberal Democratic Theory, Marxian Theory b) Authority –Meaning & Types c)Legitimacy –Meaning , Basis of Legitimacy
	B. A. III (Public Administration)	**VIII**	**Unit 4: Accountability and Control** a) Concepts of Accountability and Control b) Legislative, Executive and Judicial Control over Public Administration c) Citizen and Administration d) Citizen's Charter, Role of: Media, Interests Groups, Voluntary Organizations, and Civil Society.
	B. A. III (Comparative Politics)	**X**	**Unit – 2. Constitutionalism** c) Constitutionalism in United States of America

October-November 2019	University Examination

Month	**Class**	**Paper No.**	**Units to be completed**
November-December 2019	**B. A. I (Indian Constitution)**	**II**	**Topic I- Introduction to Indian Constitution** a) Historical Background of Indian Constitution (Acts of 1909,1919,1935)

	B.A.II (Local Self Government in Maharashtra)	**V**	**Unit 1: Historical Background of Local Self Government** a) Community Development Program b) Balawantrai Mehata Committee c) Vasantrao Naik, L. N. Bongirwar, P. B. Patil Committee
	B.A.II (Public Administration)	**CGE-II**	**Unit 1: Personnel Administration** a) Meaning, Definitions and Importance b) Recruitment, Training and Promotion
	B.A.III (Modern Political Concepts)	**XII**	**Unit – 1. : Feminism** I. Meaning, Origin and Development of Feminism. II. Characteristic of Feminism III. Theories of Feminism
	B.A.III (Politics and Movements in Maharashtra)	**XIII**	**Unit -1 Samyukta Maharashtra** a. Movement of Samyukta Maharashtra and formation of Maharashtra State b. Developments in Politics of Maharashtra after1960 c. The Politics of Regional Imbalance – Cooperative Sector and Economy
	B.A.III (Comparative Government) (With special reference to UK & USA)	**XV**	**Unit 1: Legislature** b) Congress of USA- Composition, Powers and Functions

Month	Class	Paper No.	Units to be completed
December-January 2020	**B. A. I (Indian Constitution)**	**II**	**Topic I- Introduction to Indian Constitution** b) Making of Indian Constitution :Constituent Assembly c) Basic Features of Indian Constitution
	B.A.II (Local Self Government in Maharashtra)	**V**	**Unit 2: Rural Local Self Government** a) Gram Panchayat b) Panchayat Samiti c) Zilla Parishad

	B.A.II (Public Administration)	**CGE-I I**	**Unit 1: Personnel Administration** c) Political Neutrality of Civil Servants
	B.A.III (Modern Political Concepts)	**XII**	**Unit – 2. Multiculturalism** I. Meaning and Development of Multiculturalism II. Will Kymlicka's theory of Multiculturalism III. Nationalism and Multiculturalism
	B.A.III (Politics and Movements in Maharashtra)	**XIII**	**Unit – 2 Organization of State Government** a. Executive: Governor, Chief Minister and Council of Ministers – Composition, Powers and Functions b. Legislature: Legislative Assembly and Legislative Council- Composition, Powers and Functions.
	B.A.III (Comparative Government) (With special reference to UK & USA)	**XV**	**Unit 1: Legislature** b) Congress of USA- Composition, Powers and Functions

Month	Class	Paper No.	Units to be completed
January-February 2020	**B. A. I (Indian Constitution)**	**II**	**Topic II- Philosophy of Indian Constitution** a) Preamble b) Fundamental Rights
	B.A.II (Local Self Government in Maharashtra)	**V**	**Unit 3: Urban Local Self Government** a) Municipal Council b) Municipal Corporation
	B.A.II (Public Administration)	**CGE-I I**	**Unit 2: Financial Administration in India** a) Meaning, Definitions and Importance of Budget b) Preparation, Enactment and Execution of the Budget
	B.A.III	**XII**	**Unit – 3. Environmentalism** I. Origin and Causes of Environmentalism II. Characteristics of Environmentalism

	(Modern Political Concepts)		III. International Efforts for protection of Environment IV. Global Warming
	B.A.III (Politics and Movements in Maharashtra)	**XIII**	**Unit – 3. Politics of Maharashtra** a. Major Political Parties in Maharashtra b. Regional Parties in Maharashtra c. Coalition Politics
	B.A.III (Comparative Government) (With special reference to UK & USA)	**XV**	**Unit – 2 Executive** a) King, Prime Minister and Council of Minister in UK

Month	Class	Paper No.	Units to be completed
February -March 2020	**B. A. I (Indian Constitution)**	**II**	**Topic II- Philosophy of Indian Constitution** c) Directive Principles of State Policy and Fundamental Duties
	B.A.II (Local Self Government in Maharashtra)	**V**	**Unit 4: Constitutional Amendments & Challenges** a) 73rd Constitutional Amendment Importance & Features b) 74th Constitutional Amendment Importance & Features c) Challenges before local self Government
	B.A.II (Public Administration)	**CGE-II**	**Unit 2: Financial Administration in India** c) Financial committees – Public Accounts Committee, Estimates Committee, Public Undertakings Committee.
	B.A.III (Modern Political Concepts)	**XII**	**Unit – 4. Civil Society** I. Meaning and Development of Civil Society II. Civil Society—Liberalism and Political Economy III. Locke, Hegel, Marx and Antonio Gramsci on Civil Society IV. Post Colonialism and Civil Society
	B.A.III	**XIII**	**Unit – 4. Political and Social Movements in Maharashtra**

	(Politics and Movements in Maharashtra)		a. Peasant Movements b. Dalit Movements c. Superstition Eradication Movements d.Student Movements
	B.A.III (Comparative Government) (With special reference to UK & USA)	**XV**	**Unit – 2 Executive** b) The President, Vice President, and Secretaries in USA

Month	Class	Paper No.	Units to be completed
March-April 2020			University Examination
			University Examination
			University Examination

PRINCIPAL,
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ANNUAL TEACHING PLAN

(Academic Year : 2019-2020)

Mr. D.S.Patil
Associate Professor,
Department of Political Science

Class: B. A. Part- I, II, & III

Month	Class	Paper No.	Units to be completed
From 12th June-July 2019	**B. A. I (Introduction to Political Science)**	**I**	**Topic III-State and Democracy** a) State : Meaning, Definition, Organs of State b) Democracy: Meaning, Types(Direct and Indirect or Representative Democracy), Features of Democracy
	B. A. II (Indian Political Thought Part -I)	**IV**	**Unit 1: Kautilya** a) Nature of State - Saptang Theory b) King and His Administration, Council of Ministers c) Mandal Theory & Shadgunya Theory
	B. A. II (Public Administration)	**CGE -I**	**Unit 3: Public Corporations** a) Meaning and Characteristics b) Control over Public Corporations c) Challenges of Privatization
	B. A. III (International Politics)	**IX**	**Unit – 1. Nature of International Politics** a) Meaning, Nature and Scope of International Politics b) Theories of International Politics: Idealist and Realist.
	B. A. III (Comparative Politics)	**X**	**Unit – 3. Federalism** a) Meaning and Nature federalism b) Essential Conditions of Federation c) Challenges before Federation
	B. A. III (Western Political Thought I)	**XI**	**Unit – 1. Plato**

Month	Class	Paper No.	Units to be completed
July-August 2019	**B. A. I (Introduction to Political Science)**	**I**	**Topic III-State and Democracy** b) Democracy: Meaning, Types(Direct and Indirect or Representative Democracy), Features of Democracy c) Democracy: Importance and Challenges before Democracy
	B. A. II (Indian Political Thought Part -I)	**IV**	**Unit 2: Mahatma Phule** a) Theory of State – Concept of Balirajya b) Religion – Critique on Brahmanism c) Satyashodhak Samaj & it's Revolutionary Thought
	B. A. II (Public Administration)	**CGE -I**	**Unit 3: Public Corporations** a) Meaning and Characteristics b) Control over Public Corporations c) Challenges of Privatization
	B. A. III (International Politics)	**IX**	**Unit – 2. National Power :** a)Meaning of National Power b) Elements of National Power.
	B. A. III (Comparative Politics)	**X**	**Unit – 3. Federalism** a) Meaning and Nature federalism b) Essential Conditions of Federation c) Challenges before Federation
	B. A. III (Western Political Thought I)	**XI**	**Unit – 2. Aristotle**

Month	Class	Paper No.	Units to be completed
August-September 2019	**B. A. I (Introduction to Political Science)**	**I**	**Topic IV- Key Concepts of Political Science** a) Rights: Meaning, and Types b) Liberty: Meaning, and Types
	B. A. II (Indian Political Thought Part -I)	**IV**	**Unit 3: Justice M. G. Ranade** a) Political Liberalism b) Thoughts on Social Reforms c) Economic Ideas
	B. A. II (Public Administration)	**CGE -I**	4. **Unit 4: Changing Perspectives in Public Administration** a) Development Administration

			b) Public Choice Approach
	B. A. III (International Politics)	**I**	**Unit – 3. Diplomacy** a)Meaning of Diplomacy, b)Kinds and Functions of Diplomacy.
	B. A. III (Comparative Politics)	**X**	**Unit – 4. Political Party and Pressure Groups** a) Meaning and types of Political Party b) Meaning and Classification of Pressure Groups
	B. A. III (Western Political Thought I)	**XI**	**Unit – 3. Machiavelli.**

Month	Class	Paper No.	Units to be completed
September-October 2019	**B. A. I (Introduction to Political Science)**	**I**	**Topic IV- Key Concepts of Political Science** c) Equality: Meaning, and Types d) Justice: Meaning, and Types
	B. A. II (Indian Political Thought Part -I)	**IV**	**Unit 4: B. G. Tilak** a) Cultural Nationalism b) Concept on Swarajya (Four Fold Program) c) Right to Resist (Pratiyogita Sahakarita
	B. A. II (Public Administration)	**CGE -I**	4. **Unit 4: Changing Perspectives in Public Administration** c) New Public Management
	B. A. III (International Politics)	**IX**	**Unit – 4. New World Order :** a) Post Cold-War International Order b) Regional Organizations: European Union, ASIAN c) Economic Organizations: WTO and BRICS
	B. A. III (Comparative Politics)	**X**	**Unit – 4. Political Party and Pressure Groups.** c) Role of Political Parties and Pressure Groups
	B. A. III (Western Political Thought I)	**XI**	**Unit – 4. Rousseau**

October-November 2019	University Examination

Month	Class	Paper No.	Units to be completed
November-December 2019	B. A. I (Indian Constitution)	II	**Topic III- Legislature and Executive in Indian Constitution** a) Parliament
	B.A.II (Indian Political Thought Part -II)	VI	**Unit 1: M. K. Gandhi** a) Satya, Ahimsa, Satyagraha b) Concept of Swaraj – Ramrajya & Trusteeship c) Theory of Gandhi's concept of Religion
	B.A.II (Public Administration)	CGE-II	**Unit 3: Delegated Legislation** a) Meaning, Definition and Causes of its growth
	B.A.III (Foreign Policy of India)	XIV	**Unit 1: Foreign Policy** a) Meaning and Objectives of Foreign Policy. b) Determinants and Basic Principles of Indian Foreign Policy
	B.A.III (Comparative Government) (With special reference to UK & USA)	XV	**Unit – Judiciary** a) House of Lords and Supreme Court of Judicature in UK
	B.A.III (Western Political Thought II)	XVI	**Unit 1: J.S. Mill**

Month	Class	Paper No.	Units to be completed
December-January 2020	B. A. I (Indian Constitution)	II	**Topic III- Legislature and Executive in Indian Constitution** b) Prime Minister and his Cabinet c) President
	B.A.II (Indian Political	VI	**Unit 2: Jawaharlal Nehru** a) Democratic Socialism b) Composite Nationalism & Secularism

	Thought Part -II)		c) Panchsheel & Non-Alignment
	B.A.II (Public Administration)	**CGE-I I**	**Unit 3: Delegated Legislation** b) Merits and Demerits d) Safeguards against Delegated Legislation
	B.A.III (Foreign Policy of India)	**XIV**	**Unit – 2. India and Global Powers** a) India – US Relations b) India – USSR and Russia Relations c) India – China Relations
	B.A.III (Comparative Government) (With special reference to UK & USA)	**XV**	**Unit – Judiciary** b) Supreme Court of USA- Composition, Powers and Functions
	B.A.III (Western Political Thought II)	**XVI**	**Unit – 2 Karl Marx**

Month	**Class**	**Paper No.**	**Units to be completed**
January-February 2020	**B. A. I (Indian Constitution)**	**II**	**Topic IV- Judiciary** a) Supreme Court: Composition, Powers and Functions
	B.A.II (Indian Political Thought Part -II)	**VI**	**Unit 3: Dr. B. R. Ambedkar** a) Critique of Caste System b) Social and Parliamentary Democracy c) State Socialism
	B.A.II (Public Administration)	**CGE-I I**	**Unit 4: New Trends in Public Administration** a) E-Governance
	B.A.III (Foreign Policy of India)	**XIV**	**Unit – 3. India's Relations with her Neighbors** a)India – Pakistan b)India – Bangladesh c)India – Shrilanka
	B.A.III (Comparative Government) (With special reference to UK & USA)	**XV**	**Topic-4 Political Party and Pressure Group** a) Political Party system in UK- Conservative Party and Labour Party b) Political Party System in USA- Democratic and Republican Party
	B.A.III	**XVI**	**Unit 3 – Antonio Gramsci**

	(Western Political Thought II)		
Month	**Class**	**Paper No.**	**Units to be completed**
February-March 2020	**B. A. I (Indian Constitution)**	**II**	**Topic IV- Judiciary** b) Judicial Review
	B.A.II (Indian Political Thought Part -II)	**VI**	**Unit 4: M. N. Roy** a) Views on Marxism b) Radical Democracy c) New Humanism
	B.A.II (Public Administration)	**CGE-II**	**Unit 4: New Trends in Public Administration** b) Right to Information c) Peoples participation
	B.A.III (Foreign Policy of India)	**XIV**	**Unit – 4. Continuity and Change in India's Foreign Policy** a) Foreign Policy of India in Cold War Era b) Foreign Policy of India in Post Cold War Era
	B.A.III (Comparative Government) (With special reference to UK & USA)	**XV**	**Topic-4 Political Party and Pressure Group** b) Political Party System in USA-Democratic and Republican Party c) Pressure Groups in UK and USA
	B.A.III (Western Political Thought II)	**XVI**	**Unit – 4 Hannah Arendt**

Month	**Class**	**Paper No.**	**Units to be completed**
March-April 2020			University Examination
			University Examination
			University Examination

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ANNUAL TEACHING PLAN

(Academic Year: 2021-2022)

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Class: B. A. Part- I, II, & III

Month	Class	Paper No.	Units to be completed
From 1st October Term Start October 2021	B. A. I (Introduction to Political Science)	I	**Topic III-State and Democracy** a) State : Meaning, Definition, Organs of State b) Democracy: Meaning, Types(Direct and Indirect or Representative Democracy), Features of Democracy
	B. A. II (Political Process in India)	III	**Unit 3: Party System of India** a) Nature and Changing Pattern of Party System
	B. A. III (Political Theory)	VII	**Unit 1:** Political Theory. a. Nature and scope of Political Theory. b. Political Philosophy and Political Theory c. Decline, Resurgence and Importance of Political Theory.
	B. A. III (Western Political Thought – I)	XI	**Unit – 1. Plato**

Month	Class	Paper No.	Units to be completed
November 2021	B. A. I (Introduction to Political Science)	I	**Topic III-State and Democracy** c) Democracy: Importance and Challenges before Democracy
	B. A. II (Political Process in India)	III	**Unit 3: Party System of India** b) Selected National Political Parties: Indian National Congress, Bhartiya Janata Party, Communist Parties (CPM, CPI),Bahujan Samajwadi Party(BSP) c) Rise and Role of Regional Parties

	B. A. III (Political Theory)	**VII**	**Unit 2: Approaches to Political Theory** a) Normative Approach b) Empirical Approach
	B. A. III (Western Political Thought – I)	**XI**	**Unit – 1. Plato**

Month	Class	Paper No.	Units to be completed
December 2021	**B. A. I (Introduction to Political Science)**	**I**	**Topic IV- Key Concepts of Political Science** a) Rights: Meaning, and Types b) Liberty: Meaning, and Types
	B. A. II (Political Process in India)	**III**	**Unit 4: Issues in Indian Politics** a) Caste and Politics of Identity b) Religion and Politics of Communalism
	B. A. III (Political Theory)	**VII**	**Unit 3: Behaviouralism & Post Behaviouralism** a) Behavioral Approach—Meaning, Characteristics & Evaluation b) Post Behavioral Approach –Meaning, Characteristics & Evaluation
	B. A. III (Western Political Thought – I)	**XI**	**Unit – 1. Plato**

Month	Class	Paper No.	Units to be completed
January 2021	**B. A. I (Introduction to Political Science)**	**I**	**Topic IV- Key Concepts of Political Science** c) Equality: Meaning, and Types d) Justice: Meaning, and Types
	B. A. II (Political Process in India)	**III**	**Unit 4: Issues in Indian Politics** c) Regionalism & Challenges before Development
	B. A. III (Political Theory)	**VII**	**Unit 4: Concepts in Political Theory** a) 1)Political Power—Meaning, &Types, 2)Theories of Political Power—Psycho-Analytical Theory, Sociological Theory, Liberal Democratic

			Theory, Marxian Theory b) Authority –Meaning & Types c)Legitimacy –Meaning , Basis of Legitimacy
	B. A. III (Western Political Thought – I)	**XI**	**Unit – 1. Plato**

February- 2022	University Examination

Month	Class	Paper No.	Units to be completed
March 2022	**B. A. I (Indian Constitution)**	**II**	**Topic III- Legislature and Executive in Indian Constitution** a) Parliament
	B.A.II (Local Self Government in Maharashtra)	**V**	**Unit 3: Urban Local Self Government** a) Municipal Council
	B.A.III (Modern Political Concepts)	**XII**	**Unit – 1. : Feminism** I. Meaning, Origin and Development of Feminism. II. Characteristic of Feminism III. Theories of Feminism
	B.A.III (Western Political Thought II)	**XVI**	**Unit 1: J.S. Mill**

Month	Class	Paper No.	Units to be completed
April 2022	**B. A. I (Indian Constitution)**	**II**	**Topic III- Legislature and Executive in Indian Constitution** b) Prime Minister and his Cabinet c) President
	B.A.II (Local Self Government in	**V**	**Unit 3: Urban Local Self Government** b) Municipal Corporation

	Maharashtra)		
	B.A.III (Modern Political Concepts)	XII	**Unit – 2. Multiculturalism** I. Meaning and Development of Multiculturalism II. Will Kymlicka's theory of Multiculturalism III. Nationalism and Multiculturalism
	B.A.III (Western Political Thought II)	XVI	**Unit 1: J.S. Mill**

Month	Class	Paper No.	Units to be completed
May 2022	B. A. I (Indian Constitution)	II	**Topic IV- Judiciary** a) Supreme Court: Composition, Powers and Functions
	B.A.II (Local Self Government in Maharashtra)	V	**Unit 4: Constitutional Amendments & Challenges** a) 73rd Constitutional Amendment Importance & Features b) 74th Constitutional Amendment Importance & Features
	B.A.III (Modern Political Concepts)	XII	**Unit – 3. Environmentalism** I. Origin and Causes of Environmentalism II. Characteristics of Environmentalism III. International Efforts for protection of Environment IV. Global Warming
	B.A.III (Western Political Thought II)	XVI	**Unit 1: J.S. Mill**

Month	Class	Paper No.	Units to be completed
June 2022	B. A. I (Indian Constitution)	II	**Topic IV- Judiciary** b) Judicial Review
	B.A.II (Local Self Government in Maharashtra)	V	**Unit 4: Constitutional Amendments & Challenges** c) Challenges before local self Government
	B.A.III	XII	**Unit – 4. Civil Society**

	(Modern Political Concepts)		I. Meaning and Development of Civil Society II. Civil Society—Liberalism and Political Economy III. Locke, Hegel, Marx and Antonio Gramsci on Civil Society IV. Post Colonialism and Civil Society
	B.A.III (Western Political Thought II)	**XVI**	**Unit 1: J.S. Mill**

Month	Class	Paper No.	Units to be completed
July 2022			University Examination
			University Examination
			University Examination

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ANNUAL TEACHING PLAN

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Class: B. A. Part- I, II, & III

Month	Class	Paper No.	Units to be completed
From 12th June-July 2020	**B. A. I (Introduction to Political Science)**	**I**	**Topic III-State and Democracy** a) State : Meaning, Definition, Organs of State b) Democracy: Meaning, Types(Direct and Indirect or Representative Democracy), Features of Democracy
	B. A. II (Indian Political Thought Part - I)	**IV**	**Unit 1: Kautilya** a) Nature of State - Saptang Theory b) King and His Administration, Council of Ministers c) Mandal Theory & Shadgunya Theory
	B. A. II (Public Administration)	**CGE -I**	**Unit 3: Public Corporations** a) Meaning and Characteristics b) Control over Public Corporations c) Challenges of Privatization
	B. A. III (International Politics)	**IX**	**Unit – 1. Nature of International Politics** a) Meaning, Nature and Scope of International Politics b) Theories of International Politics: Idealist and Realist.
	B. A. III (Comparative Politics)	**X**	**Unit – 3. Federalism** a) Meaning and Nature federalism b) Essential Conditions of Federation c) Challenges before Federation
	B. A. III (Western Political Thought I)	**XI**	**Unit – 1. Plato**

Month	Class	Paper No.	Units to be completed
July-August 2020	B. A. I (Introduction to Political Science)	I	**Topic III-State and Democracy** b) Democracy: Meaning, Types(Direct and Indirect or Representative Democracy), Features of Democracy c) Democracy: Importance and Challenges before Democracy
	B. A. II (Indian Political Thought Part -I)	IV	**Unit 2: Mahatma Phule** a) Theory of State – Concept of Balirajya b) Religion – Critique on Brahmanism c) Satyashodhak Samaj & it's Revolutionary Thought
	B. A. II (Public Administration)	CGE -I	**Unit 3: Public Corporations** a) Meaning and Characteristics b) Control over Public Corporations c) Challenges of Privatization
	B. A. III (International Politics)	IX	**Unit – 2. National Power :** a)Meaning of National Power b) Elements of National Power.
	B. A. III (Comparative Politics)	X	**Unit – 3. Federalism** a) Meaning and Nature federalism b) Essential Conditions of Federation c) Challenges before Federation
	B. A. III (Western Political Thought I)	XI	**Unit – 2. Aristotle**

Month	Class	Paper No.	Units to be completed
August-September 2020	B. A. I (Introduction to Political Science)	I	**Topic IV- Key Concepts of Political Science** a) Rights: Meaning, and Types b) Liberty: Meaning, and Types
	B. A. II (Indian Political Thought Part -I)	IV	**Unit 3: Justice M. G. Ranade** a) Political Liberalism b) Thoughts on Social Reforms c) Economic Ideas
	B. A. II (Public Administration)	CGE - I	4. **Unit 4: Changing Perspectives in Public Administration** a) Development Administration b) Public Choice Approach

	B. A. III (International Politics)	**I**	**Unit – 3. Diplomacy** a)Meaning of Diplomacy, b)Kinds and Functions of Diplomacy.
	B. A. III (Comparative Politics)	**X**	**Unit – 4. Political Party and Pressure Groups** a) Meaning and types of Political Party b) Meaning and Classification of Pressure Groups
	B. A. III (Western Political Thought I)	**XI**	**Unit – 3. Machiavelli.**

Month	Class	Paper No.	Units to be completed
September-October 2020	**B. A. I (Introduction to Political Science)**	**I**	**Topic IV- Key Concepts of Political Science** c) Equality: Meaning, and Types d) Justice: Meaning, and Types
	B. A. II (Indian Political Thought Part -I)	**IV**	**Unit 4: B. G. Tilak** a) Cultural Nationalism b) Concept on Swarajya (Four Fold Program) c) Right to Resist (Pratiyogita Sahakarita
	B. A. II (Public Administration)	**CGE -I**	4. **Unit 4: Changing Perspectives in Public Administration** c) New Public Management
	B. A. III (International Politics)	**IX**	**Unit – 4. New World Order :** a) Post Cold-War International Order b) Regional Organizations: European Union, ASIAN c) Economic Organizations: WTO and BRICS
	B. A. III (Comparative Politics)	**X**	**Unit – 4. Political Party and Pressure Groups.** c) Role of Political Parties and Pressure Groups
	B. A. III (Western Political Thought I)	**XI**	**Unit – 4. Rousseau**

October-November 2020	University Examination

Month	Class	Paper No.	Units to be completed
November-December 2020	**B. A. I (Indian Constitution)**	**II**	**Topic III- Legislature and Executive in Indian Constitution** a) Parliament
	B.A.II (Indian Political Thought Part - II)	**VI**	**Unit 1: M. K. Gandhi** a) Satya, Ahimsa, Satyagraha b) Concept of Swaraj – Ramrajya & Trusteeship c) Theory of Gandhi's concept of Religion
	B.A.II (Public Administration)	**CGE-II**	**Unit 3: Delegated Legislation** a) Meaning, Definition and Causes of its growth
	B.A.III (Foreign Policy of India)	**XIV**	**Unit 1: Foreign Policy** a) Meaning and Objectives of Foreign Policy. b) Determinants and Basic Principles of Indian Foreign Policy
	B.A.III (Comparative Government) (With special reference to UK & USA)	**XV**	**Unit – Judiciary** a) House of Lords and Supreme Court of Judicature in UK
	B.A.III (Western Political Thought II)	**XVI**	**Unit 1: J.S. Mill**

Month	Class	Paper No.	Units to be completed
December-January 2021	**B. A. I (Indian Constitution)**	**II**	**Topic III- Legislature and Executive in Indian Constitution** b) Prime Minister and his Cabinet c) President
	B.A.II (Indian Political Thought Part - II)	**VI**	**Unit 2: Jawaharlal Nehru** a) Democratic Socialism b) Composite Nationalism & Secularism c) Panchsheel & Non-Alignment

	B.A.II (Public Administration)	**CGE-II**	**Unit 3: Delegated Legislation** b) Merits and Demerits d) Safeguards against Delegated Legislation
	B.A.III (Foreign Policy of India)	**XIV**	**Unit – 2. India and Global Powers** a) India – US Relations b) India – USSR and Russia Relations c) India – China Relations
	B.A.III (Comparative Government) (With special reference to UK & USA)	**XV**	**Unit – Judiciary** b) Supreme Court of USA- Composition, Powers and Functions
	B.A.III (Western Political Thought II)	**XVI**	**Unit – 2 Karl Marx**

Month	Class	Paper No.	Units to be completed
January-February 2021	**B. A. I (Indian Constitution)**	**II**	**Topic IV- Judiciary** a) Supreme Court: Composition, Powers and Functions
	B.A.II (Indian Political Thought Part - II)	**VI**	**Unit 3: Dr. B. R. Ambedkar** a) Critique of Caste System b) Social and Parliamentary Democracy c) State Socialism
	B.A.II (Public Administration)	**CGE-II**	**Unit 4: New Trends in Public Administration** a) E-Governance
	B.A.III (Foreign Policy of India)	**XIV**	**Unit – 3. India's Relations with her Neighbors** a)India – Pakistan b)India – Bangladesh c)India – Shrilanka
	B.A.III (Comparative Government) (With special reference to UK & USA)	**XV**	**Topic-4 Political Party and Pressure Group** a) Political Party system in UK- Conservative Party and Labour Party b) Political Party System in USA- Democratic and Republican Party
	B.A.III (Western Political Thought II)	**XVI**	**Unit 3 – Antonio Gramsci**

Month	Class	Paper No.	Units to be completed
February-March 2021	B. A. I (Indian Constitution)	II	**Topic IV- Judiciary** b) Judicial Review
	B.A.II (Indian Political Thought Part - II)	VI	**Unit 4: M. N. Roy** a) Views on Marxism b) Radical Democracy c) New Humanism
	B.A.II (Public Administration)	CGE-II	**Unit 4: New Trends in Public Administration** b) Right to Information c) Peoples participation
	B.A.III (Foreign Policy of India)	XIV	**Unit – 4. Continuity and Change in India's Foreign Policy** a) Foreign Policy of India in Cold War Era b) Foreign Policy of India in Post Cold War Era
	B.A.III (Comparative Government) (With special reference to UK & USA)	XV	**Topic-4 Political Party and Pressure Group** b) Political Party System in USA- Democratic and Republican Party c) Pressure Groups in UK and USA
	B.A.III (Western Political Thought II)	XVI	**Unit – 4 Hannah Arendt**

Month	Class	Paper No.	Units to be completed
March-April 2021			University Examination
			University Examination
			University Examination

HEAD, Political Science
Padmabhushan Vasantraodada Patil
Mahavidyalaya, Kavathe Mahankal,
Dist.-Sangli.

ANNUAL TEACHING PLAN

(Academic Year: 2021-2022)

P.N.P. MAHAVIDYALAYA
K. Mahankal, Dist. Sangli.

Mr.S.N.Phakade
Assistant Professor,
Department of Political Science

Class: B. A. Part- I, II, & III

Month	Class	Paper No.	Units to be completed
From 1st October Term Start October 2021	B. A. I (Introduction to Political Science)	I	**Topic III-State and Democracy** a) State : Meaning, Definition, Organs of State b) Democracy: Meaning, Types(Direct and Indirect or Representative Democracy), Features of Democracy
	B. A. II (Political Process in India)	III	**Unit 3: Party System of India** a) Nature and Changing Pattern of Party System
	B. A. III (Political Theory)	VII	**Unit 1:** Political Theory. a. Nature and scope of Political Theory. b. Political Philosophy and Political Theory c. Decline, Resurgence and Importance of Political Theory.
	B. A. III (Western Political Thought – I)	XI	**Unit – 1. Plato**

Month	Class	Paper No.	Units to be completed
November 2021	B. A. I (Introduction to Political Science)	I	**Topic III-State and Democracy** c) Democracy: Importance and Challenges before Democracy
	B. A. II (Political Process in India)	III	**Unit 3: Party System of India** b) Selected National Political Parties: Indian National Congress, Bhartiya Janata Party, Communist Parties (CPM, CPI),Bahujan Samajwadi Party(BSP) c) Rise and Role of Regional Parties

	B. A. III (Political Theory)	**VII**	**Unit 2: Approaches to Political Theory** a) Normative Approach b) Empirical Approach
	B. A. III (Western Political Thought – I)	**XI**	**Unit – 1. Plato**

Month	Class	Paper No.	Units to be completed
December 2021	**B. A. I (Introduction to Political Science)**	**I**	**Topic IV- Key Concepts of Political Science** a) Rights: Meaning, and Types b) Liberty: Meaning, and Types
	B. A. II (Political Process in India)	**III**	**Unit 4: Issues in Indian Politics** a) Caste and Politics of Identity b) Religion and Politics of Communalism
	B. A. III (Political Theory)	**VII**	**Unit 3: Behaviouralism & Post Behaviouralism** a) Behavioral Approach—Meaning, Characteristics & Evaluation b) Post Behavioral Approach –Meaning, Characteristics & Evaluation
	B. A. III (Western Political Thought – I)	**XI**	**Unit – 1. Plato**

Month	Class	Paper No.	Units to be completed
January 2021	**B. A. I (Introduction to Political Science)**	**I**	**Topic IV- Key Concepts of Political Science** c) Equality: Meaning, and Types d) Justice: Meaning, and Types
	B. A. II (Political Process in India)	**III**	**Unit 4: Issues in Indian Politics** c) Regionalism & Challenges before Development
	B. A. III (Political Theory)	**VII**	**Unit 4: Concepts in Political Theory** a) 1)Political Power—Meaning, &Types, 2)Theories of Political Power—Psycho-Analytical Theory, Sociological Theory, Liberal Democratic

			Theory, Marxian Theory b) Authority –Meaning & Types c)Legitimacy –Meaning , Basis of Legitimacy
	B. A. III (Western Political Thought – I)	**XI**	**Unit – 1. Plato**

February- 2022	University Examination

Month	Class	Paper No.	Units to be completed
March 2022	**B. A. I (Indian Constitution)**	**II**	**Topic III- Legislature and Executive in Indian Constitution** a) Parliament
	B.A.II (Local Self Government in Maharashtra)	**V**	**Unit 3: Urban Local Self Government** a) Municipal Council
	B.A.III (Modern Political Concepts)	**XII**	**Unit – 1. : Feminism** I. Meaning, Origin and Development of Feminism. II. Characteristic of Feminism III. Theories of Feminism
	B.A.III (Western Political Thought II)	**XVI**	**Unit 1: J.S. Mill**

Month	Class	Paper No.	Units to be completed
April 2022	**B. A. I (Indian Constitution)**	**II**	**Topic III- Legislature and Executive in Indian Constitution** b) Prime Minister and his Cabinet c) President
	B.A.II (Local Self Government in	**V**	**Unit 3: Urban Local Self Government** b) Municipal Corporation

	Maharashtra)		
	B.A.III (Modern Political Concepts)	XII	**Unit – 2. Multiculturalism** I. Meaning and Development of Multiculturalism II. Will Kymlicka's theory of Multiculturalism III. Nationalism and Multiculturalism
	B.A.III (Western Political Thought II)	XVI	**Unit 1: J.S. Mill**

Month	Class	Paper No.	Units to be completed
May 2022	B. A. I (Indian Constitution)	II	**Topic IV- Judiciary** a) Supreme Court: Composition, Powers and Functions
	B.A.II (Local Self Government in Maharashtra)	V	**Unit 4: Constitutional Amendments & Challenges** a) 73rd Constitutional Amendment Importance & Features b) 74th Constitutional Amendment Importance & Features
	B.A.III (Modern Political Concepts)	XII	**Unit – 3. Environmentalism** I. Origin and Causes of Environmentalism II. Characteristics of Environmentalism III. International Efforts for protection of Environment IV. Global Warming
	B.A.III (Western Political Thought II)	XVI	**Unit 1: J.S. Mill**

Month	Class	Paper No.	Units to be completed
June 2022	B. A. I (Indian Constitution)	II	**Topic IV- Judiciary** b) Judicial Review
	B.A.II (Local Self Government in Maharashtra)	V	**Unit 4: Constitutional Amendments & Challenges** c) Challenges before local self Government
	B.A.III	XII	**Unit – 4. Civil Society**

	(Modern Political Concepts)		I. Meaning and Development of Civil Society II. Civil Society—Liberalism and Political Economy III. Locke, Hegel, Marx and Antonio Gramsci on Civil Society IV. Post Colonialism and Civil Society
	B.A.III (Western Political Thought II)	**XVI**	**Unit 1: J.S. Mill**

Month	Class	Paper No.	Units to be completed
July 2022			University Examination
			University Examination
			University Examination

PRINCIPAL,
Padmabhushan Vasantraodada Patil
Mahavidyalaya, K.Mahankal, Dist-Sangli

Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya

Kavathe Mahankal

DEPARTMENT OF POLITICAL SCIENCE

ANNUAL TEACHING PLAN

(Academic Year : 2021-2022)

Mr. Waghmare N. S.
Assistant Professor,
Department of Political Science

Class:B. A. Part- I, II, & III

Month	Class	Paper No.	Units to be completed
From 1st October Term Start October 2021	B. A. I (Introduction to Political Science)	I	**Topic I- Introduction to Political Science** a) Meaning, Definition, Nature, and Scope
	B. A. II (Political Process in India)	III	**Unit 1: Indian Federalism** a) Nature & Characteristics of Indian Federalism b) Centre-State Relations : Legislative, Administrative, Financial c) Changing nature of federal System.
	B. A. III (Public Administration)	VIII	**Unit 1: Introduction to Public Administration** a) Meaning, Nature and Scope b) Politics and Administration Dichotomy c) Evolution of the Discipline and its Present Status
	B. A. III (Western Political Thought – I)	XI	**Unit – 2. Aristotle**

Month	Class	Paper No.	Units to be completed
November 2021	B. A. I (Introduction to	I	**Topic I- Introduction to Political Science**

	Political Science)		b) Difference Between Political Science and Politics c) Importance of Political Science
	B. A. II (Political Process in India)	**III**	**Unit 2: Electoral Process in India** a) Election Commission : Composition and Functions b) Review of Selected General Election1952, 1977, 1989,2014 c) Electoral Reforms - Corruption and Criminalization of Electoral Politics
	B. A. III (Public Administration)	**VIII**	**Unit 2: Organization** a) Meaning and Bases of Organization b) Principles of Organization c) Units of Organization
	B. A. III (Western Political Thought – I)	**XI**	**Unit – 2. Aristotle**

Month	Class	Paper No.	Units to be completed
December 2021	**B. A. I (Introduction to Political Science)**	**I**	**Topic II- Introduction to Sub-disciplines of Political Science** a) Political Theory: Meaning, Nature and Scope b) Political Process: Meaning, Nature and Scope
	B. A. II (Political Process in India)	**III**	**Unit 3: Party System of India** a) Nature and Changing Pattern of Party System b) Selected National Political Parties: Indian National Congress, Bhartiya Janata Party, Communist Parties (CPM, CPI),Bahujan Samajwadi Party(BSP) c) Rise and Role of Regional Parties

	B. A. III (Public Administration)	**VIII**	**Unit 3: Financial Administration:** a) Meaning and definition of Budget b) Budgetary Process in India c) Parliamentary Control of the Budget in India
	B. A. III (Western Political Thought – I)	**XI**	**Unit – 2. Aristotle**

Month	Class	Paper No.	Units to be completed
January 2021	**B. A. I (Introduction to Political Science)**	**I**	**Topic II- Introduction to Sub-disciplines of Political Science** c) Public Administration: Meaning, Nature and Scope d) International Politics: Meaning, Nature and Scope
	B. A. II (Political Process in India)	**III**	**Unit 4: Issues in Indian Politics** a) Caste and Politics of Identity b) Religion and Politics of Communalism c) Regionalism & Challenges before Development
	B. A. III (Public Administration)	**VIII**	**Unit 4: Accountability and Control** a) Concepts of Accountability and Control b) Legislative, Executive and Judicial Control over Public Administration c) Citizen and Administration d) Citizen's Charter, Role of: Media, Interests Groups, Voluntary Organizations, and Civil Society.
	B. A. III (Western Political Thought – I)	**XI**	**Unit – 2. Aristotle**

Otomber- 2022	University Examination

Month	Class	Paper No.	Units to be completed
March 2022	B. A. I (Indian Constitution)	II	**Topic I- Introduction to Indian Constitution** a) Historical Background of Indian Constitution (Acts of 1909,1919,1935)
	B.A.II (Local Self Government in Maharashtra)	V	**Unit 1: Historical Background of Local Self Government** a) Community Development Program b) Balawantrai Mehata Committee
	B.A.III (Politics and Movements in Maharashtra)	XIII	**Unit -1 Samyukta Maharashtra** a. Movement of Samyukta Maharashtra and formation of Maharashtra State b. Developments in Politics of Maharashtra after1960 c. The Politics of Regional Imbalance – Cooperative Sector and Economy
	B.A.III (Western Political Thought II)	XVI	**Unit – 2 Karl Marx**

Month	Class	Paper No.	Units to be completed
April 2022	B. A. I (Indian Constitution)	II	**Topic II- Philosophy of Indian Constitution** a) Preamble b) Fundamental Rights
	B.A.II (Local Self Government in Maharashtra)	V	**Unit 1: Historical Background of Local Self Government** c) Vasantrao Naik, L. N. Bongirwar, P. B. Patil Committee
	B.A.III (Politics and Movements in Maharashtra)	XIII	**Unit – 2 Organization of State Government** a. Executive: Governor, Chief Minister and Council of Ministers – Composition, Powers and Functions b. Legislature: Legislative Assembly and

			Legislative Council- Composition, Powers and Functions.
	B.A.III (Western Political Thought II)	**XVI**	**Unit – 2 Karl Marx**

Month	Class	Paper No.	Units to be completed
May 2022	**B. A. I (Indian Constitution)**	**II**	**Topic II- Philosophy of Indian Constitution** a) Preamble b) Fundamental Rights
	B.A.II (Local Self Government in Maharashtra)	**V**	**Unit 2: Rural Local Self Government** a) Gram Panchayat b) Panchayat Samiti
	B.A.III (Politics and Movements in Maharashtra)	**XIII**	**Unit – 3. Politics of Maharashtra** a. Major Political Parties in Maharashtra b. Regional Parties in Maharashtra c. Coalition Politics
	B.A.III (Western Political Thought II)	**XVI**	**Unit – 2 Karl Marx**

Month	Class	Paper No.	Units to be completed
June 2022	**B. A. I (Indian Constitution)**	**II**	**Topic II- Philosophy of Indian Constitution** c) Directive Principles of State Policy and Fundamental Duties
	B.A.II (Local Self Government in Maharashtra)	**V**	**Unit 2: Rural Local Self Government** c) Zilla Parishad
	B.A.III (Politics and Movements in Maharashtra)	**XIII**	**Unit – 4. Political and Social Movements in Maharashtra** a. Peasant Movements b. Dalit Movements c. Superstition Eradication Movements

			d.Student Movements
	B.A.III (Politics and Movements in Maharashtra)	**XIII**	**Unit – 4. Political and Social Movements in Maharashtra** a. Peasant Movements b. Dalit Movements c. Superstition Eradication Movements d.Student Movements
	B.A.III (Western Political Thought II)	**XVI**	**Unit – 2 Karl Marx**

Month	Class	Paper No.	Units to be completed
July 2022			University Examination
			University Examination
			University Examination

Mr. Waghmare N. S.
Teacher

Prof. (Dr.) M. K. Patil
Principal
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Shikshan Prasarak Sanstha's

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Kavathe Mahankal
DEPARTMENT OF POLITICAL SCIENCE

ANNUAL TEACHING PLAN

(Academic Year : 2021-2022)

Mr. Pawar R. M.
Assistant Professor,
Department of Political Science

Class: B. A. Part- I, II, & III

Month	Class	Paper No.	Units to be completed
From 1st October Term Start October 2021	B. A. II (Public Administration)	CGE - I	**Unit 1: Public Administration** a) Meaning, Definition and Nature b) Scope and Importance
	B.A.II (Indian Political Thought Part – I)	IV	**Unit 1: Kautilya** a) Nature of State - Saptang Theory
	B.A.III (International Politics)	IX	**Unit – 1. Nature of International Politics** a) Meaning, Nature and Scope of International Politics b) Theories of International Politics: Idealist and Realist.
	B.A.III (Western Political Thought – I)	XI	**Unit – 3. Machiavelli**

Month	Class	Paper No.	Units to be completed
November 2021	B. A. II (Public Administration)	CGE -I	**Unit 1: Public Administration** c) Public Administration and Private Administration
	B.A.II	IV	**Unit 1: Kautilya**

	(Indian Political Thought Part – I)		b) King and His Administration, Council of Ministers c) Mandal Theory & Shadgunya Theory
	B.A.III (International Politics)	**IX**	**Unit – 2. National Power :** a)Meaning of National Power b) Elements of National Power.
	B.A.III (Western Political Thought – I)	**XI**	**Unit – 3. Machiavelli**

Month	Class	Paper No.	Units to be completed
December-2021	**B. A. II (Public Administration)**	**CGE -I**	**Unit 2: Organization** a) Meaning, Definition and Bases
	B.A.II (Indian Political Thought Part – I)	**IV**	**Unit 2: Mahatma Phule** a) Theory of State – Concept of Balirajya b) Religion – Critique on Brahmanism
	B.A.III (International Politics)	**IX**	**Unit – 3. Diplomacy :** a)Meaning of Diplomacy, b)Kinds and Functions of Diplomacy
	B.A.III (Western Political Thought – I)	**XI**	**Unit – 3. Machiavelli**

Month	Class	Paper No.	Units to be completed
January 2022	**B. A. II (Public Administration)**	**CGE - I**	**Unit 2: Organization** b) Principles : Hierarchy, Coordination, Span of Control, Centralization and Decentralization c) Units: Line and Staff
	B.A.II (Indian	**IV**	**Unit 2: Mahatma Phule** c) Satyashodhak Samaj & it's

	Political Thought Part – I)		Revolutionary Thought
	B.A.III (International Politics)	**IX**	**Unit – 4. New World Order :** a) Post Cold-War International Order b) Regional Organizations: European Union, ASIAN c) Economic Organizations: WTO and BRICS
	B.A.III (Western Political Thought – I)	**XI**	**Unit – 3. Machiavelli**

February- 2022	University Examination

Month	**Class**	**Paper No.**	**Units to be completed**
March 2022	**B. A. II (Public Administration)**	**CGE - I**	**Unit 1: Personnel Administration** a) Meaning, Definitions and Importance b) Recruitment, Training and Promotion
	B.A.II (Indian Political Thought Part – II)	**VI**	**Unit 1: M. K. Gandhi** a) Satya, Ahimsa, Satyagraha b) Concept of Swaraj – Ramrajya & Trusteeship c) Theory of Gandhi's concept of Religion
	B.A.III (Foreign Policy of India)	**XIV**	**Unit 1: Foreign Policy** a) Meaning and Objectives of Foreign Policy. b) Determinants and Basic Principles of Indian Foreign Policy
	B.A.III (Western Political Thought- II)	**XVI**	**Unit 3 – Antonio Gramsci**

Month	**Class**	**Paper No.**	**Units to be completed**
April-	**B. A. II**	**CGE -**	**Unit 1: Personnel Administration**

2022	(Public Administration)	I	c) Political Neutrality of Civil Servants
	B.A.II (Indian Political Thought Part – II)	VI	**Unit 1: M. K. Gandhi** a) Satya, Ahimsa, Satyagraha b) Concept of Swaraj – Ramrajya & Trusteeship c) Theory of Gandhi's concept of Religion
	B.A.III (Foreign Policy of India)	XIV	**Unit – 2. India and Global Powers** a) India – US Relations b) India – USSR and Russia Relations c) India – China Relations
	B.A.III (Western Political Thought- II)	XVI	**Unit 3 – Antonio Gramsci**

Month	Class	Paper No.	Units to be completed
May-2022	B. A. II (Public Administration)	CGE - I	**Unit 2: Financial Administration in India** a) Meaning, Definitions and Importance of Budget b) Preparation, Enactment and Execution of the Budget
	B.A.II (Indian Political Thought Part – II)	VI	**Unit 2: Jawaharlal Nehru** a) Democratic Socialism b) Composite Nationalism & Secularism c) Panchsheel & Non-Alignment
	B.A.III (Foreign Policy of India)	XIV	**Unit – 3. India's Relations with her Neighbors** a)India – Pakistan b)India – Bangladesh c)India – Shrilanka
	B.A.III (Western Political Thought- II)	XVI	**Unit 3 – Antonio Gramsci**

Month	Class	Paper No.	Units to be completed
June-	B. A. II	CGE -	**Unit 2: Financial Administration in India**

2022	**(Public Administration)**	**I**	c) Financial committees – Public Accounts Committee, Estimates Committee, Public Undertakings Committee.
	B.A.II (Indian Political Thought Part – II)	**VI**	**Unit 2: Jawaharlal Nehru** a) Democratic Socialism b) Composite Nationalism & Secularism c) Panchsheel & Non-Alignment
	B.A.III (Foreign Policy of India)	**XIV**	**Unit – 4. Continuity and Change in India's Foreign Policy** a) Foreign Policy of India in Cold War Era b) Foreign Policy of India in Post Cold War Era
	B.A.III (Western Political Thought- II)	**XVI**	**Unit 3 – Antonio Gramsci**

Month	Class	Paper No.	Units to be completed
July 2022			University Examination
			University Examination
			University Examination

Mr. Pawar R. M.
Teacher

P.V.P. MAHAVIDYALAYA * K. Mahankal, Dist. Sangli.

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ANNUAL TEACHING PLAN

(Academic Year: 2022-2023)

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Assistant Professor(C.H.B),
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Class: B. A. Part- I, II, & III

Month	Class	Paper No.	Units to be completed
August 2022	**B. A. I (Introduction to Political Science)**	**I**	**Topic III-State and Democracy** a) State : Meaning, Definition, Organs of State b) Democracy: Meaning, Types(Direct and Indirect or Representative Democracy), Features of Democracy
	B. A. II (Political Process in India)	**III**	**Unit 1 :Indian Federalism** (a) Nature & Characteristics of Indian Federalism (b) Centre-State Relations: Legislative, Administrative, Financial (c) Changing nature of Federal System
	B. A. III (Political Theory)	**VII**	**Unit 1:** Political Theory. a. Nature and scope of Political Theory. b. Political Philosophy and Political Theory c. Decline, Resurgence and Importance of Political Theory.
	B. A. III (International Politics)	**IX**	**Unit – 1. Nature of International Politics** a) Meaning, Nature and Scope of International Politics b) Theories of International Politics: Idealist and Realist.

Month	Class	Paper No.	Units to be completed
September 2022	**B. A. I (Introduction to Political Science)**	**I**	**Topic III-State and Democracy** c) Democracy: Importance and Challenges before Democracy
	B. A. II (Political Process in India)	**III**	**Unit II : Elections and Electoral Process** (a) Election Commission of India: Composition and Functions (b) Electoral Reforms (c) Electoral Process, Representation and

			Social Determinants of Voting Behaviour.
	B. A. III (International Politics)	**IX**	**Unit 2: National Power :** a)Meaning of National Power b) Elements of National Power.

Month	Class	Paper No.	Units to be completed
October 2022	**B. A. I (Introduction to Political Science)**	**I**	**Topic IV- Key Concepts of Political Science** a) Rights: Meaning, and Types b) Liberty: Meaning, and Types
	B. A. II (Political Process in India)	**III**	**Unit 4: Issues in Indian Politics** a) Caste and Politics of Identity b) Religion and Politics of Communalism
	B. A. III (Political Theory)	**VII**	**Unit 3: Behaviouralism & Post Behaviouralism** a) Behavioral Approach—Meaning, Characteristics & Evaluation b) Post Behavioral Approach –Meaning, Characteristics & Evaluation
	B. A. III (International Politics)	**IX**	**Unit III : Political Parties and Party System** (a) Nature and Changing Pattern of Party System (b) Selected National Political Parties: Indian National Congress, Bhartiya Janata Party, Communist Parties (CPM, CPI), Bahujan Samaj Party (BSP) Aam Adami Party (AAP) (c) Rise and Role of Regional Parties

Month	Class	Paper No.	Units to be completed
November 2022	**B. A. I (Introduction to Political Science)**	**I**	**Topic IV- Key Concepts of Political Science** c) Equality: Meaning, and Types d) Justice: Meaning, and Types
	B. A. II (Political Process in India)	**III**	**Unit 4: Issues in Indian Politics** c) Regionalism & Challenges before Development
	B. A. III	**IX**	**Unit 4: Concepts in Political Theory**

	(International Politics)		a) 1)Political Power—Meaning, &Types, 2)Theories of Political Power—Psycho-Analytical Theory, Sociological Theory, Liberal Democratic Theory, Marxian Theory b) Authority –Meaning & Types c)Legitimacy –Meaning , Basis of Legitimacy
	B. A. III (International Politics)	**IX**	**Unit IV :Challenges before India Democracy** (a) Communalism (b) Regionalism (c) Language

December-2022	University Examination

Month	Class	Paper No.	Units to be completed
January 2023	**B. A. I (Indian Constitution)**	**II**	**Topic III- Legislature and Executive in Indian Constitution** a) Parliament
	B.A.II (Local Self Government in Maharashtra)	**V**	**Unit1:Historical Background of Local- Self Government** a) Community Development Program b) Balawantroy Mehata Committee c) Vasantrao Naik Committee and P. B. Patil Committee
	B.A.III (Modern Political Concepts)	**XII**	**Unit – 1. : Feminism** I. Meaning, Origin and Development of Feminism. II. Characteristic of Feminism III. Theories of Feminism
	B.A.III (Foreign Policy of India)	**XIV**	**Unit 1: Foreign Policy** a) Meaning and Objectives of Foreign Policy. b) Determinants and Basic Principles of Indian Foreign Policy

Month	Class	Paper No.	Units to be completed
	B. A. I	**II**	**Topic III- Legislature and Executive in**

February 2023	(Indian Constitution)		**Indian Constitution** b) Prime Minister and his Cabinet c) President
	B.A.II (Local Self Government in Maharashtra)	V	**Unit2:Rural Local- Self Government and Recent Trends** a) Gram Panchayat b) Panchayat Samiti c) Zillah Parishad
	B.A.III (Modern Political Concepts)	XII	**Unit – 2. Multiculturalism** I. Meaning and Development of Multiculturalism II. Will Kymlicka's theory of Multiculturalism III. Nationalism and Multiculturalism
	B.A.III (Foreign Policy of India)	XIV	**Unit – 2. India and Global Powers** a) India – US Relations b) India – USSR and Russia Relations c) India – China Relations

Month	Class	Paper No.	Units to be completed
March 2023	B. A. I (Indian Constitution)	II	**Topic IV- Judiciary** a) Supreme Court: Composition, Powers and Functions
	B.A.II (Local Self Government in Maharashtra)	V	**Unit3:Urban Local- Self Government and Recent Trends** a) Municipal Council b) Municipal Corporation
	B.A.III (Modern Political Concepts)	XII	**Unit – 3. Environmentalism** I. Origin and Causes of Environmentalism II. Characteristics of Environmentalism III. International Efforts for protection of Environment IV. Global Warming
	B.A.III (Foreign Policy of India)	XIV	**Unit – 2. India and Global Powers** a) India – US Relations b) India – USSR and Russia Relations c) India – China Relations

Month	Class	Paper No.	Units to be completed
April 2023	B. A. I (Indian Constitution)	II	**Topic IV- Judiciary** b) Judicial Review
	B.A.II (Local Self Government in Maharashtra)	V	**Unit4:Constitutional Amendments** a) 73rd Constitutional Amendment Importance & Features b) 74th Constitutional Amendment
	B.A.III (Modern Political Concepts)	XII	**Unit – 4. Civil Society** I. Meaning and Development of Civil Society II. Civil Society—Liberalism and Political Economy III. Locke, Hegel, Marx and Antonio Gramsci on Civil Society IV. Post Colonialism and Civil Society
	B.A.III (Foreign Policy of India)	XIV	**Unit – 3. India's Relations with her Neighbors** a)India – Pakistan b)India – Bangladesh c)India – Shrilanka
Month	**Class**	**Paper No.**	**Units to be completed**
May 2023	B. A. I (Indian Constitution)	II	**Topic IV- Judiciary** b) Judicial Review
	B.A.II (Local Self Government in Maharashtra)	V	**Unit4:Constitutional Amendments** a) 73rd Constitutional Amendment Importance & Features b) 74th Constitutional Amendment
	B.A.III (Modern Political Concepts)	XII	**Unit – 4. Civil Society** I. Meaning and Development of Civil Society II. Civil Society—Liberalism and Political Economy III. Locke, Hegel, Marx and Antonio Gramsci on Civil Society IV. Post Colonialism and Civil Society
	B.A.III (Foreign Policy of India)	XIV	**Unit – 4. Continuity and Change in India's Foreign Policy** a) Foreign Policy of India in Cold War Era

			b) Foreign Policy of India in Post Cold War Eraa)India – Pakistan b)India – Bangladesh c)India – Shrilanka

May-Jun 2023	University Examination

PRINCIPAL,
Padmabhushan Vasantraodada Patil
Mahavidyalaya, K.Mahankal, Dist-Sangli

Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya

Kavathe Mahankal

DEPARTMENT OF POLITICAL SCIENCE

Annual Teaching Plan

(Academic Year: 2022-23)

Mr. Nishikant S. Waghmare
Assistant Professor,
Department of Political Science

Class: B. A. Part- I, II, & III

Month	Class	Paper No.	Units to be completed
From 1st August Term Start August 2022	B. A. I (Introduction to Political Science)	I	**Topic I- Introduction to Political Science** a) Meaning, Definition, Nature, and Scope
	B. A. II (Political Process in India)	III	**Unit 1: Indian Federalism** a) Nature & Characteristics of Indian Federalism b) Centre-State Relations : Legislative, Administrative, Financial c) Changing nature of federal System.
	B. A. III (Public Administration)	VIII	**Unit 1: Introduction to Public Administration** a) Meaning, Nature and Scope b) Politics and Administration Dichotomy c) Evolution of the Discipline and its Present Status
	B. A. III (Western Political Thought – I)	XI	**Unit – 2. Aristotle**

Month	Class	Paper No.	Units to be completed
September-October 2022	B. A. I (Introduction to Political Science)	I	**Topic I- Introduction to Political Science** b) Difference Between Political Science and Politics c) Importance of Political Science
	B. A. II (Political	III	**Unit 2: Electoral Process in India** a) Election Commission : Composition and

	Process in India)		Functions b) Review of Selected General Election1952, 1977, 1989,2014 c) Electoral Reforms - Corruption and Criminalization of Electoral Politics
	B. A. III (Public Administration)	**VIII**	**Unit 2: Organization** a) Meaning and Bases of Organization b) Principles of Organization c) Units of Organization
	B. A. III (Western Political Thought – I)	**XI**	**Unit – 2. Aristotle**

Month	Class	Paper No.	Units to be completed
October-November 2022	**B. A. I (Introduction to Political Science)**	**I**	**Topic II- Introduction to Sub-disciplines of Political Science** a) Political Theory: Meaning, Nature and Scope b) Political Process: Meaning, Nature and Scope
	B. A. II (Political Process in India)	**III**	**Unit 3: Party System of India** a) Nature and Changing Pattern of Party System b) Selected National Political Parties: Indian National Congress, Bhartiya Janata Party, Communist Parties (CPM, CPI),Bahujan Samajwadi Party(BSP) c) Rise and Role of Regional Parties
	B. A. III (Public Administration)	**VIII**	**Unit 3: Financial Administration:** a) Meaning and definition of Budget b) Budgetary Process in India c) Parliamentary Control of the Budget in India
	B. A. III (Western Political Thought – I)	**XI**	**Unit – 2. Aristotle**

Month	Class	Paper No.	Units to be completed
November-December 2022	**B. A. I (Introduction to Political Science)**	**I**	**Topic II- Introduction to Sub-disciplines of Political Science** c) Public Administration: Meaning, Nature and Scope d) International Politics: Meaning, Nature and Scope
	B. A. II (Political Process in India)	**III**	**Unit 4: Issues in Indian Politics** a) Caste and Politics of Identity b) Religion and Politics of Communalism c) Regionalism & Challenges before Development
	B. A. III (Public Administration)	**VIII**	**Unit 4: Accountability and Control** a) Concepts of Accountability and Control b) Legislative, Executive and Judicial Control over Public Administration c) Citizen and Administration d) Citizen's Charter, Role of: Media, Interests Groups, Voluntary Organizations, and Civil Society.
	B. A. III (Western Political Thought – I)	**XI**	**Unit – 2. Aristotle**

December-January- 2023	University Examination

Month	Class	Paper No.	Units to be completed
January-February 2023	**B. A. I (Indian Constitution)**	**II**	**Topic I- Introduction to Indian Constitution** a) Historical Background of Indian Constitution (Acts of 1909,1919,1935)
	B.A.II (Local Self Government in Maharashtra)	**V**	**Unit 1: Historical Background of Local Self Government** a) Community Development Program b) Balawantrai Mehata Committee
	B.A.III (Politics and	**XIII**	**Unit -1 Samyukta Maharashtra** a. Movement of Samyukta Maharashtra and

	Movements in Maharashtra)		formation of Maharashtra State b. Developments in Politics of Maharashtra after1960 c. The Politics of Regional Imbalance – Cooperative Sector and Economy
	B.A.III (Western Political Thought II)	**XVI**	**Unit – 2 Karl Marx**

Month	Class	Paper No.	Units to be completed
February-March 2023	**B. A. I (Indian Constitution)**	**II**	**Topic II- Philosophy of Indian Constitution** a) Preamble b) Fundamental Rights
	B.A.II (Local Self Government in Maharashtra)	**V**	**Unit 1: Historical Background of Local Self Government** c) Vasantrao Naik, L. N. Bongirwar, P. B. Patil Committee
	B.A.III (Politics and Movements in Maharashtra)	**XIII**	**Unit – 2 Organization of State Government** a. Executive: Governor, Chief Minister and Council of Ministers – Composition, Powers and Functions b. Legislature: Legislative Assembly and Legislative Council- Composition, Powers and Functions.
	B.A.III (Western Political Thought II)	**XVI**	**Unit – 2 Karl Marx**

Month	Class	Paper No.	Units to be completed
March - April 2023	**B. A. I (Indian Constitution)**	**II**	**Topic II- Philosophy of Indian Constitution** a) Preamble b) Fundamental Rights
	B.A.II (Local Self Government in Maharashtra)	**V**	**Unit 2: Rural Local Self Government** a) Gram Panchayat b) Panchayat Samiti
	B.A.III (Politics and Movements in Maharashtra)	**XIII**	**Unit – 3. Politics of Maharashtra** a. Major Political Parties in Maharashtra b. Regional Parties in Maharashtra c. Coalition Politics
	B.A.III	**XVI**	

	(Western Political Thought II)		**Unit – 2 Karl Marx**

Month	Class	Paper No.	Units to be completed
April-May 2023	B. A. I (Indian Constitution)	II	**Topic II- Philosophy of Indian Constitution** c) Directive Principles of State Policy and Fundamental Duties
	B.A.II (Local Self Government in Maharashtra)	V	**Unit 2: Rural Local Self Government** c) Zilla Parishad
	B.A.III (Politics and Movements in Maharashtra)	XIII	**Unit – 4. Political and Social Movements in Maharashtra** a. Peasant Movements b. Dalit Movements c. Superstition Eradication Movements d.Student Movements
	B.A.III (Politics and Movements in Maharashtra)	XIII	**Unit – 4. Political and Social Movements in Maharashtra** a. Peasant Movements b. Dalit Movements c. Superstition Eradication Movements d.Student Movements
	B.A.III (Western Political Thought II)	XVI	**Unit – 2 Karl Marx**

Month	Class	Paper No.	Units to be completed
June 2023			University Examination
			University Examination
			University Examination

Mr. Waghmare N. S.
Teacher

Prof. (Dr.) M. K. Patil
Principal
Acting Principal
Padmabhushan Vasantraodada Patil
Mahavidyalaya,Kavathemahankal Dist-Sangli.

P.V.P. MAHAVIDYALAYA K. Mahankal, Dist. Sangli.

Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya

Kavathe Mahankal

DEPARTMENT OF POLITICAL SCIENCE

Annual Teaching Plan

(Academic Year : 2022-23)

Mr. Pawar R. M.
Assistant Professor,
Department of Political Science

Class: B. A. Part- II & III

Month	Class	Paper No.	Units to be completed
From 1st August Term Start August 2022	B. A. II (Public Administration)	CGE - I	**Unit 1: Public Administration** a) Meaning, Definition and Nature b) Scope and Importance
	B.A.II (Indian Political Thought Part – I)	IV	**Unit 1: Kautilya** a) Nature of State - Saptang Theory
	B.A.III (International Politics)	IX	**Unit – 1. Nature of International Politics** a) Meaning, Nature and Scope of International Politics b) Theories of International Politics: Idealist and Realist.
	B.A.III (Western Political Thought – I)	XI	**Unit – 3. Machiavelli**

Month	Class	Paper No.	Units to be completed
Septembar-October 2022	B. A. II (Public Administration)	CGE -I	**Unit 1: Public Administration** c) Public Administration and Private Administration
	B.A.II (Indian	IV	**Unit 1: Kautilya** b) King and His Administration,

	Political Thought Part – I)		Council of Ministers c) Mandal Theory & Shadgunya Theory
	B.A.III (International Politics)	**IX**	**Unit – 2. National Power :** a)Meaning of National Power b) Elements of National Power.
	B.A.III (Western Political Thought – I)	**XI**	**Unit – 3. Machiavelli**

Month	Class	Paper No.	Units to be completed
October-November 2022	**B. A. II (Public Administration)**	**CGE -I**	**Unit 2: Organization** a) Meaning, Definition and Bases
	B.A.II (Indian Political Thought Part – I)	**IV**	**Unit 2: Mahatma Phule** a) Theory of State – Concept of Balirajya b) Religion – Critique on Brahmanism
	B.A.III (International Politics)	**IX**	**Unit – 3. Diplomacy :** a)Meaning of Diplomacy, b)Kinds and Functions of Diplomacy
	B.A.III (Western Political Thought – I)	**XI**	**Unit – 3. Machiavelli**

Month	Class	Paper No.	Units to be completed
November-December 2022	**B. A. II (Public Administration)**	**CGE - I**	**Unit 2: Organization** b) Principles : Hierarchy, Coordination, Span of Control, Centralization and Decentralization c) Units: Line and Staff
	B.A.II (Indian Political	**IV**	**Unit 2: Mahatma Phule** c) Satyashodhak Samaj & it's Revolutionary

	Thought Part – I)		Thought
	B.A.III (International Politics)	**IX**	**Unit – 4. New World Order :** a) Post Cold-War International Order b) Regional Organizations: European Union, ASIAN c) Economic Organizations: WTO and BRICS
	B.A.III (Western Political Thought – I)	**XI**	**Unit – 3. Machiavelli**

December-January- 2023	University Examination

Month	Class	Paper No.	Units to be completed
January-February 2023	**B. A. II (Public Administration)**	**CGE - I**	**Unit 1: Personnel Administration** a) Meaning, Definitions and Importance b) Recruitment, Training and Promotion
	B.A.II (Indian Political Thought Part – II)	**VI**	**Unit 1: M. K. Gandhi** a) Satya, Ahimsa, Satyagraha b) Concept of Swaraj – Ramrajya & Trusteeship c) Theory of Gandhi's concept of Religion
	B.A.III (Foreign Policy of India)	**XIV**	**Unit 1: Foreign Policy** a) Meaning and Objectives of Foreign Policy. b) Determinants and Basic Principles of Indian Foreign Policy
	B.A.III (Western Political Thought- II)	**XVI**	**Unit 3 – Antonio Gramsci**

Month	Class	Paper No.	Units to be completed
	B. A. II (Public	**CGE - I**	**Unit 1: Personnel Administration** c) Political Neutrality of Civil Servants

February-March 2023	Administration)		
	B.A.II (Indian Political Thought Part – II)	VI	**Unit 1: M. K. Gandhi** a) Satya, Ahimsa, Satyagraha b) Concept of Swaraj – Ramrajya & Trusteeship c) Theory of Gandhi's concept of Religion
	B.A.III (Foreign Policy of India)	XIV	**Unit – 2. India and Global Powers** a) India – US Relations b) India – USSR and Russia Relations c) India – China Relations
	B.A.III (Western Political Thought- II)	XVI	**Unit 3 – Antonio Gramsci**

Month	Class	Paper No.	Units to be completed
March - April 2023	B. A. II (Public Administration)	CGE - I	**Unit 2: Financial Administration in India** a) Meaning, Definitions and Importance of Budget b) Preparation, Enactment and Execution of the Budget
	B.A.II (Indian Political Thought Part – II)	VI	**Unit 2: Jawaharlal Nehru** a) Democratic Socialism b) Composite Nationalism & Secularism c) Panchsheel & Non-Alignment
	B.A.III (Foreign Policy of India)	XIV	**Unit – 3. India's Relations with her Neighbors** a)India – Pakistan b)India – Bangladesh c)India – Shrilanka
	B.A.III (Western Political Thought- II)	XVI	**Unit 3 – Antonio Gramsci**

Month	Class	Paper No.	Units to be completed
	B. A. II (Public	CGE - I	**Unit 2: Financial Administration in India** c) Financial committees – Public Accounts

April-May 2023	Administration)		Committee, Estimates Committee, Public Undertakings Committee.
	B.A.II (Indian Political Thought Part – II)	VI	**Unit 2: Jawaharlal Nehru** a) Democratic Socialism b) Composite Nationalism & Secularism c) Panchsheel & Non-Alignment
	B.A.III (Foreign Policy of India)	XIV	**Unit – 4. Continuity and Change in India's Foreign Policy** a) Foreign Policy of India in Cold War Era b) Foreign Policy of India in Post Cold War Era
	B.A.III (Western Political Thought- II)	XVI	**Unit 3 – Antonio Gramsci**

Month	Class	Paper No.	Units to be completed
May-June 2023			University Examination
			University Examination
			University Examination

Mr. Pawar R. M.
Teacher

P.V.P. MAHAVIDYALAYA * K. Mahankal, Dist. Sangli.

Prof. (Dr.) M. K. Patil
Principal
Acting Principal
Padmabhushan Vasantraodada Patil Mahavidyalaya,K.Mahankal.Dist-Sangli.

ANNUAL TEACHING PLAN

(Academic Year: 2023-2024)

Mr.S.N.Phakade
Assistant Professor(C.H.B),
Department of Political Science

Class: B. A. Part- I, II, & III

Month	Class	Paper No.	Units to be completed
July 2023	**B. A. I (Introduction to Political Science)**	**I**	**Topic III-State and Democracy** a) State : Meaning, Definition, Organs of State b) Democracy: Meaning, Types(Direct and Indirect or Representative Democracy), Features of Democracy
	B. A. II (Political Process in India)	**III**	**Unit 1 :Indian Federalism** (a) Nature & Characteristics of Indian Federalism (b) Centre-State Relations: Legislative, Administrative, Financial (c) Changing nature of Federal System
	B. A. III (Political Theory)	**VII**	**Unit 1:** Political Theory. a. Nature and scope of Political Theory. b. Political Philosophy and Political Theory c. Decline, Resurgence and Importance of Political Theory.
	B. A. III (International Politics)	**IX**	**Unit – 1. Nature of International Politics** a) Meaning, Nature and Scope of International Politics b) Theories of International Politics: Idealist and Realist.

Month	Class	Paper No.	Units to be completed
August 2023	**B. A. I (Introduction to Political Science)**	**I**	**Topic III-State and Democracy** c) Democracy: Importance and Challenges before Democracy
	B. A. II (Political Process in India)	**III**	**Unit II : Elections and Electoral Process** (a) Election Commission of India: Composition and Functions (b) Electoral Reforms (c) Electoral Process, Representation and Social

			Determinants of Voting Behaviour.
	B. A. III (International Politics)	**IX**	**Unit 2: National Power :** a)Meaning of National Power b) Elements of National Power.

Month	Class	Paper No.	Units to be completed
September 2023	**B. A. I (Introduction to Political Science)**	**I**	**Topic IV- Key Concepts of Political Science** a) Rights: Meaning, and Types b) Liberty: Meaning, and Types
	B. A. II (Political Process in India)	**III**	**Unit 4: Issues in Indian Politics** a) Caste and Politics of Identity b) Religion and Politics of Communalism
	B. A. III (Political Theory)	**VII**	**Unit 3: Behaviouralism & Post Behaviouralism** a) Behavioral Approach—Meaning, Characteristics & Evaluation b) Post Behavioral Approach –Meaning, Characteristics & Evaluation
	B. A. III (International Politics)	**IX**	**Unit III : Political Parties and Party System** (a) Nature and Changing Pattern of Party System (b) Selected National Political Parties: Indian National Congress, Bhartiya Janata Party, Communist Parties (CPM, CPI), Bahujan Samaj Party (BSP) Aam Adami Party (AAP) (c) Rise and Role of Regional Parties

Month	Class	Paper No.	Units to be completed
October 2023	**B. A. I (Introduction to Political Science)**	**I**	**Topic IV- Key Concepts of Political Science** c) Equality: Meaning, and Types d) Justice: Meaning, and Types
	B. A. II (Political Process in India)	**III**	**Unit 4: Issues in Indian Politics** c) Regionalism & Challenges before Development
	B. A. III	**IX**	**Unit 4: Concepts in Political Theory**

	(International Politics)		a) 1)Political Power—Meaning, &Types, 2)Theories of Political Power—Psycho-Analytical Theory, Sociological Theory, Liberal Democratic Theory, Marxian Theory b) Authority –Meaning & Types c)Legitimacy –Meaning , Basis of Legitimacy
	B. A. III (International Politics)	**IX**	**Unit IV :Challenges before India Democracy** (a) Communalism (b) Regionalism (c) Language

November-2023	University Examination

Month	**Class**	**Paper No.**	**Units to be completed**
December 2023	**B. A. I (Indian Constitution)**	**II**	**Topic III- Legislature and Executive in Indian Constitution** a) Parliament
	B.A.II (Local Self Government in Maharashtra)	**V**	**Unit1:Historical Background of Local- Self Government** a) Community Development Program b) Balawantroy Mehata Committee c) Vasantrao Naik Committee and P. B. Patil Committee
	B.A.III (Modern Political Concepts)	**XII**	**Unit – 1. : Feminism** I. Meaning, Origin and Development of Feminism. II. Characteristic of Feminism III. Theories of Feminism
	B.A.III (Foreign Policy of India)	**XIV**	**Unit 1: Foreign Policy** a) Meaning and Objectives of Foreign Policy. b) Determinants and Basic Principles of Indian Foreign Policy

Month	**Class**	**Paper No.**	**Units to be completed**
January	**B. A. I**	**II**	**Topic III- Legislature and Executive in**

2023	(Indian Constitution)		**Indian Constitution** b) Prime Minister and his Cabinet c) President
	B.A.II (Local Self Government in Maharashtra)	**V**	**Unit2:Rural Local- Self Government and Recent Trends** a) Gram Panchayat b) Panchayat Samiti c) Zillah Parishad
	B.A.III (Modern Political Concepts)	**XII**	**Unit – 2. Multiculturalism** I. Meaning and Development of Multiculturalism II. Will Kymlicka's theory of Multiculturalism III. Nationalism and Multiculturalism
	B.A.III (Foreign Policy of India)	**XIV**	**Unit – 2. India and Global Powers** a) India – US Relations b) India – USSR and Russia Relations c) India – China Relations

Month	Class	Paper No.	Units to be completed
Feb 2024	**B. A. I (Indian Constitution)**	**II**	**Topic IV- Judiciary** a) Supreme Court: Composition, Powers and Functions
	B.A.II (Local Self Government in Maharashtra)	**V**	**Unit3:Urban Local- Self Government and Recent Trends** a) Municipal Council b) Municipal Corporation
	B.A.III (Modern Political Concepts)	**XII**	**Unit – 3. Environmentalism** I. Origin and Causes of Environmentalism II. Characteristics of Environmentalism III. International Efforts for protection of Environment IV. Global Warming
	B.A.III (Foreign Policy of India)	**XIV**	**Unit – 2. India and Global Powers** a) India – US Relations b) India – USSR and Russia Relations c) India – China Relations

Month	Class	Paper No.	Units to be completed
March 2024	**B. A. I (Indian Constitution)**	**II**	**Topic IV- Judiciary** b) Judicial Review
	B.A.II (Local Self Government in Maharashtra)	**V**	**Unit4:Constitutional Amendments** a) 73rd Constitutional Amendment Importance & Features b) 74th Constitutional Amendment
	B.A.III (Modern Political Concepts)	**XII**	**Unit – 4. Civil Society** I. Meaning and Development of Civil Society II. Civil Society—Liberalism and Political Economy III. Locke, Hegel, Marx and Antonio Gramsci on Civil Society IV. Post Colonialism and Civil Society
	B.A.III (Foreign Policy of India)	**XIV**	**Unit – 3. India's Relations with her Neighbors** a)India – Pakistan b)India – Bangladesh c)India – Shrilanka
Month	**Class**	**Paper No.**	**Units to be completed**
April 2024	**B. A. I (Indian Constitution)**	**II**	**Topic IV- Judiciary** b) Judicial Review
	B.A.II (Local Self Government in Maharashtra)	**V**	**Unit4:Constitutional Amendments** a) 73rd Constitutional Amendment Importance & Features b) 74th Constitutional Amendment
	B.A.III (Modern Political Concepts)	**XII**	**Unit – 4. Civil Society** I. Meaning and Development of Civil Society II. Civil Society—Liberalism and Political Economy III. Locke, Hegel, Marx and Antonio Gramsci on Civil Society IV. Post Colonialism and Civil Society
	B.A.III (Foreign Policy of India)	**XIV**	**Unit – 4. Continuity and Change in India's Foreign Policy** a) Foreign Policy of India in Cold War Era

			b) Foreign Policy of India in Post Cold War Eraa)India – Pakistan b)India – Bangladesh c)India – Shrilanka

Month	Class	Paper No.	Units to be completed
May 2024			University Examination
			University Examination
			University Examination

PRINCIPAL,
Padmabhushan Vasantraodada Patil
Mahavidyalaya, K.Mahankal, Dist-Sangli

Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya

Kavathe Mahankal

DEPARTMENT OF POLITICAL SCIENCE

Annual Teaching Plan

(Academic Year : 2023-24)

Mr.Nishikant S. Waghmare
Assistant Professor,
Department of Political Science

Class: B. A. Part- I, II, & III

Month	Class	Paper No.	Units to be completed
From 03th July Term Start July 2023	B. A. I (Introduction to Political Science)	I	**Topic I- Introduction to Political Science** a) Meaning, Definition, Nature, and Scope
	B. A. II (Political Process in India)	III	**Unit 1: Indian Federalism** a) Nature & Characteristics of Indian Federalism b) Centre-State Relations : Legislative, Administrative, Financial c) Changing nature of federal System.
	B. A. III (Public Administration)	VIII	**Unit 1: Introduction to Public Administration** a) Meaning, Nature and Scope b) Politics and Administration Dichotomy c) Evolution of the Discipline and its Present Status
	B. A. III (Western Political Thought – I)	XI	**Unit – 2. Aristotle**

Month	Class	Paper No.	Units to be completed
July-August 2023	B. A. I (Introduction to Political Science)	I	**Topic I- Introduction to Political Science** b) Difference Between Political Science and Politics c) Importance of Political Science
	B. A. II (Political	III	**Unit II : Elections and Electoral Process** (a) Election Commission of India: Composition and

	Process in India)		Functions (b) Electoral Reforms (c) Electoral Process, Representation and Social Determinants of Voting Behaviour.
	B. A. III (Public Administration)	**VIII**	**Unit 2: Organization** a) Meaning and Bases of Organization b) Principles of Organization c) Units of Organization
	B. A. III (Western Political Thought – I)	**XI**	**Unit – 2. Aristotle**

Month	Class	Paper No.	Units to be completed
August-September 2023	**B. A. I (Introduction to Political Science)**	**I**	**Topic II- Introduction to Sub-disciplines of Political Science** a) Political Theory: Meaning, Nature and Scope b) Political Process: Meaning, Nature and Scope
	B. A. II (Political Process in India)	**III**	**Unit III : Political Parties and Party System** (a) Nature and Changing Pattern of Party System (b) Selected National Political Parties: Indian National Congress, Bhartiya Janata Party, Communist Parties (CPM, CPI), Bahujan Samaj Party (BSP) Aam Adami Party (AAP) (c) Rise and Role of Regional Parties
	B. A. III (Public Administration)	**VIII**	**Unit 3: Financial Administration:** a) Meaning and definition of Budget b) Budgetary Process in India c) Parliamentary Control of the Budget in India
	B. A. III (Western Political Thought – I)	**XI**	**Unit – 2. Aristotle**

Month	Class	Paper No.	Units to be completed
September-October-2023	**B. A. I (Introduction to Political Science)**	**I**	**Topic II- Introduction to Sub-disciplines of Political Science** c) Public Administration: Meaning, Nature and Scope d) International Politics: Meaning, Nature

			and Scope
	B. A. II (Political Process in India)	**III**	**Unit IV :Challenges before India Democracy** (a) Communalism (b) Regionalism (c) Language
	B. A. III (Public Administration)	**VIII**	**Unit 4: Accountability and Control** a) Concepts of Accountability and Control b) Legislative, Executive and Judicial Control over Public Administration c) Citizen and Administration d) Citizen's Charter, Role of: Media, Interests Groups, Voluntary Organizations, and Civil Society.
	B. A. III (Western Political Thought – I)	**XI**	**Unit – 2. Aristotle**

October- November 2023	University Examination

Month	Class	Paper No.	Units to be completed
November-December 2023	**B. A. I (Indian Constitution)**	**II**	**Topic I- Introduction to Indian Constitution** a) Historical Background of Indian Constitution (Acts of 1909,1919,1935)
	B.A.II (Local Self Government in Maharashtra)	**V**	**Unit1:Historical Background of Local- Self Government** a) Community Development Program b) Balawantroy Mehata Committee c) Vasantrao Naik Committee and P. B. Patil Committee
	B.A.III (Politics and Movements in Maharashtra)	**XIII**	**Unit -1 Samyukta Maharashtra** a. Movement of Samyukta Maharashtra and formation of Maharashtra State b. Developments in Politics of Maharashtra after1960 c. The Politics of Regional Imbalance – Cooperative Sector and Economy
	B.A.III (Western Political Thought II)	**XVI**	**Unit – 2 Karl Marx**

Month	Class	Paper No.	Units to be completed
December-January 2024	B. A. I (Indian Constitution)	II	**Topic II- Philosophy of Indian Constitution** a) Preamble b) Fundamental Rights
	B.A.II (Local Self Government in Maharashtra)	V	**Unit2:Rural Local- Self Government and Recent Trends** a) Gram Panchayat b) Panchayat Samiti c) Zillah Parishad
	B.A.III (Politics and Movements in Maharashtra)	XIII	**Unit – 2 Organization of State Government** a. Executive: Governor, Chief Minister and Council of Ministers – Composition, Powers and Functions b. Legislature: Legislative Assembly and Legislative Council- Composition, Powers and Functions.
	B.A.III (Western Political Thought II)	XVI	**Unit – 2 Karl Marx**

Month	Class	Paper No.	Units to be completed
January-February 2024	B. A. I (Indian Constitution)	II	**Topic II- Philosophy of Indian Constitution** a) Preamble b) Fundamental Rights
	B.A.II (Local Self Government in Maharashtra)	V	**Unit3:Urban Local- Self Government and Recent Trends** a) Municipal Council b) Municipal Corporation
	B.A.III (Politics and Movements in Maharashtra)	XIII	**Unit – 3. Politics of Maharashtra** a. Major Political Parties in Maharashtra b. Regional Parties in Maharashtra c. Coalition Politics
	B.A.III (Western Political Thought II)	XVI	**Unit – 2 Karl Marx**

Month	Class	Paper No.	Units to be completed
	B. A. I (Indian	II	**Topic II- Philosophy of Indian Constitution** c) Directive Principles of State Policy and

February-March 2024	Constitution)		Fundamental Duties
	B.A.II (Local Self Government in Maharashtra)	V	**Unit4:Constitutional Amendments** a) 73rd Constitutional Amendment Importance & Features b) 74th Constitutional Amendment Importance & Features
	B.A.III (Politics and Movements in Maharashtra)	XIII	**Unit – 4. Political and Social Movements in Maharashtra** a. Peasant Movements b. Dalit Movements c. Superstition Eradication Movements d.Student Movements
	B.A.III (Politics and Movements in Maharashtra)	XIII	**Unit – 4. Political and Social Movements in Maharashtra** a. Peasant Movements b. Dalit Movements c. Superstition Eradication Movements d.Student Movements
	B.A.III (Western Political Thought II)	XVI	**Unit – 2 Karl Marx**

Month	Class	Paper No.	Units to be completed
April-May 2024			University Examination
			University Examination
			University Examination

Mr. Waghmare N. S.
Teacher

Prof. (Dr.) M. K. Patil
Principal
PRINCIPAL,
Padmabhushan Vasantraodada Patil
Mahavidyalaya, K.Mahankal, Dist-Sangli

P.V.P. MAHAVIDYALAYA
K. Mahankal, Dist. Sangli.

Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya

Kavathe Mahankal

DEPARTMENT OF POLITICAL SCIENCE

Annual Teaching Plan

(Academic Year : 2023-24)

Mr. Narale H. S.
Assistant Professor,
Department of Political Science

Class: B. A. Part- II & III

Month	Class	Paper No.	Units to be completed
From 1st August Term Start August 2022	B. A. II (Public Administration)	CGE - I	**Unit 1: Public Administration** a) Meaning, Definition and Nature b) Scope and Importance
	B.A.II (Indian Political Thought Part – I)	IV	**Unit 1: Kautilya** a) Nature of State - Saptang Theory
	B.A.III (International Politics)	IX	**Unit – 1. Nature of International Politics** a) Meaning, Nature and Scope of International Politics b) Theories of International Politics: Idealist and Realist.
	B.A.III (Western Political Thought – I)	XI	**Unit – 3. Machiavelli**

Month	Class	Paper No.	Units to be completed
Septembar-October 2022	B. A. II (Public Administration)	CGE -I	**Unit 1: Public Administration** c) Public Administration and Private Administration
	B.A.II (Indian	IV	**Unit 1: Kautilya** b) King and His Administration,

	Political Thought Part – I)		Council of Ministers c) Mandal Theory & Shadgunya Theory
	B.A.III (International Politics)	**IX**	**Unit – 2. National Power :** a)Meaning of National Power b) Elements of National Power.
	B.A.III (Western Political Thought – I)	**XI**	**Unit – 3. Machiavelli**

Month	Class	Paper No.	Units to be completed
October-November 2022	**B. A. II (Public Administration)**	**CGE -I**	**Unit 2: Organization** a) Meaning, Definition and Bases
	B.A.II (Indian Political Thought Part – I)	**IV**	**Unit 2: Mahatma Phule** a) Theory of State – Concept of Balirajya b) Religion – Critique on Brahmanism
	B.A.III (International Politics)	**IX**	**Unit – 3. Diplomacy :** a)Meaning of Diplomacy, b)Kinds and Functions of Diplomacy
	B.A.III (Western Political Thought – I)	**XI**	**Unit – 3. Machiavelli**

Month	Class	Paper No.	Units to be completed
November-December 2022	**B. A. II (Public Administration)**	**CGE - I**	**Unit 2: Organization** b) Principles : Hierarchy, Coordination, Span of Control, Centralization and Decentralization c) Units: Line and Staff
	B.A.II (Indian Political	**IV**	**Unit 2: Mahatma Phule** c) Satyashodhak Samaj & it's Revolutionary

	Thought Part – I)		Thought
	B.A.III (International Politics)	**IX**	**Unit – 4. New World Order :** a) Post Cold-War International Order b) Regional Organizations: European Union, ASIAN c) Economic Organizations: WTO and BRICS
	B.A.III (Western Political Thought – I)	**XI**	**Unit – 3. Machiavelli**

December-January- 2023	University Examination

Month	**Class**	**Paper No.**	**Units to be completed**
January-February 2023	**B. A. II (Public Administration)**	**CGE - I**	**Unit 1: Personnel Administration** a) Meaning, Definitions and Importance b) Recruitment, Training and Promotion
	B.A.II (Indian Political Thought Part – II)	**VI**	**Unit 1: M. K. Gandhi** a) Satya, Ahimsa, Satyagraha b) Concept of Swaraj – Ramrajya & Trusteeship c) Theory of Gandhi's concept of Religion
	B.A.III (Foreign Policy of India)	**XIV**	**Unit 1: Foreign Policy** a) Meaning and Objectives of Foreign Policy. b) Determinants and Basic Principles of Indian Foreign Policy
	B.A.III (Western Political Thought- II)	**XVI**	**Unit 3 – Antonio Gramsci**

Month	**Class**	**Paper No.**	**Units to be completed**
	B. A. II (Public	**CGE - I**	**Unit 1: Personnel Administration** c) Political Neutrality of Civil Servants

February-March 2023	Administration)		
	B.A.II (Indian Political Thought Part – II)	**VI**	**Unit 1: M. K. Gandhi** a) Satya, Ahimsa, Satyagraha b) Concept of Swaraj – Ramrajya & Trusteeship c) Theory of Gandhi's concept of Religion
	B.A.III (Foreign Policy of India)	**XIV**	**Unit – 2. India and Global Powers** a) India – US Relations b) India – USSR and Russia Relations c) India – China Relations
	B.A.III (Western Political Thought- II)	**XVI**	**Unit 3 – Antonio Gramsci**

Month	Class	Paper No.	Units to be completed
March - April 2023	**B. A. II (Public Administration)**	**CGE - I**	**Unit 2: Financial Administration in India** a) Meaning, Definitions and Importance of Budget b) Preparation, Enactment and Execution of the Budget
	B.A.II (Indian Political Thought Part – II)	**VI**	**Unit 2: Jawaharlal Nehru** a) Democratic Socialism b) Composite Nationalism & Secularism c) Panchsheel & Non-Alignment
	B.A.III (Foreign Policy of India)	**XIV**	**Unit – 3. India's Relations with her Neighbors** a)India – Pakistan b)India – Bangladesh c)India – Shrilanka
	B.A.III (Western Political Thought- II)	**XVI**	**Unit 3 – Antonio Gramsci**

Month	Class	Paper No.	Units to be completed
	B. A. II (Public	**CGE - I**	**Unit 2: Financial Administration in India** c) Financial committees – Public Accounts

April-May 2023	**Administration)**		Committee, Estimates Committee, Public Undertakings Committee.
	B.A.II (Indian Political Thought Part – II)	**VI**	**Unit 2: Jawaharlal Nehru** a) Democratic Socialism b) Composite Nationalism & Secularism c) Panchsheel & Non-Alignment
	B.A.III (Foreign Policy of India)	**XIV**	**Unit – 4. Continuity and Change in India's Foreign Policy** a) Foreign Policy of India in Cold War Era b) Foreign Policy of India in Post Cold War Era
	B.A.III (Western Political Thought- II)	**XVI**	**Unit 3 – Antonio Gramsci**

Month	Class	Paper No.	Units to be completed
May-June 2023			University Examination
			University Examination
			University Examination

Mr. Narale H.S.
Teacher

P.V.P. MAHAVIDYALAYA * K. Mahankal, Dist. Sangli.

Prof. (Dr.) M. K. Patil
Principal

PRINCIPAL,
Padmabhushan Vasantraodada Patil
Mahavidyalaya,K.Mahankal,Dist-Sangli

ANNUAL TEACHING PLAN

(Academic Year: 2019-2020)

Mr.Arun Pandurang Bhosale
Associate Professor,
Department of Physical Education

Class: B. A. Part- I, II, & III

Month	Class	Paper No.	Units to be completed
From 12th June-July 2019	B. A. I (Introduction of Physical Education & Sports)	I	Unit 1 :The meaning of Phy. Education and Sports A) Meaning, Definition and concept of Phy. Edu. B) Changing concept of Phy. Education a) Exercise b) Physical Training
	B. A. II (History of the Physical Education)	III	Unit-1 : Physical Education in Ancient Times – a) Elements of Physical Education in Primitive Societies with reference to Aims, Promotions, Programmes and methods of Physical Education.
	B. A. III (Health Education)	VII	Unit I) Introduction : a) Meaning, definitions of Health Education. b) Nature and scope of Health Education.
	B. A. III ("Yoga")	IX	Unit -I) Aim & Objectives and Scope of Yoga in Human Life.
	B. A. III (Detics and Hygiene)	XI	Unit-I : आहार घटक प्रोटीन, कार्बोहड्रेड, चरबी युक्त पदार्थ
	B. A. III (Practical)		Introduction to Experiments, 1. Reaction Time, 2. Serial Position Effect in Learning - Demonstration

Month	Class	Paper No.	Units to be completed
July-August 2019	B. A. I (Introduction of Physical Education & Sports)	I	Unit 1 :The meaning of Phy. Education and Sports B) Changing concept of Phy. Education c) Gymnastics d) Recreation e) Games & Sports f) Health & Phy. Education
	B. A. II (Physical Education & Yoga Studies)	III	b) Physical Education in Ancient India - Periods :- i. Advent of Aryans 2000 B.C. (Early Period) ii. Epic Age 1500 B.C. to 500 B.C. iii. Buddist Period. With reference to the following activities : Archery, Wrestling, Stick-fighting, Yogic exercises.
	B. A. III (Health Education)	VII	Unit II) Personal Health a) I) Factor's of Personal Health – I) Physical II) Mental III) Social

			II)Factor's influencing on Health a) Heredity 2) Atmospear 3) Habits 4) Exercise
	B. A. III ("Yoga")	**IX**	Unit-II) Yoga and Physical Health : Promotives, Preventive and Curative aspects of Physical Health tackled through Yogic practices.
	B. A. III (Detics and Hygiene)	**XI**	जीवनस्त्वे, क्षाररयुक्त पदार्थ व पाणी

Month	Class	Paper No.	Units to be completed
August-September 2019	**B. A. I (Introduction of Physical Education & Sports)**	**I**	Unit 2 : Aim and Objectives of Phy. Education A) General Aim B) Objectives a) Organic Power b) Phy. Skills c) Mental and Emotional Development d) Social Development e) Professional Development f) National integration
	B. A. II (Physical Education & Yoga Studies)	**III**	Unit-2 : a) Ancient Olympic Games (Aim & Nature) :- Legendary origin, significance of the games, rules of the games and eligibility, conduct of events, awards, decline of ancient Olympics. b) Modern Olympic Games (Aim & Nature) :- Revival of the Olympic games, controlling body, rules of eligibility for competition, organization and conduct of the games, venues, events, opening ceremony, awards, closing of ceremony, Olympic flag, Olympic torch etc. c) Asian games
	B. A. III (Health Education)	**VII**	b) Social Health a) Problems of social Health b) Role of Government in social Health c) ommunicable diseases Causes & Prevention (Malaria, Dengu, Chikan Gunia, Sawine Flue)
	B. A. III ("Yoga")	**IX**	Unit- III) Yoga and Mental Health : Nature of problems in Mental health. Promotive,
	B. A. III (Detics and Hygiene)	**XI**	समतोल आहार

Month	Class	Paper No.	Units to be completed
September-October 2019	**B. A. I (Introduction of Physical Education & Sports) Practical**	**I**	I) Athletics 1. Sprint – 100 M a) The candidates running 100 Mtrs. Performanc For Technique & Modern Style 2. Shot-put - Performance, For Technique & Modern Style II) Indian Game : Kabaddi a) Fundamental skills b) Knowledge of rules and regulations
	B. A. II (Physical Education &	**III**	Athletics a) Discus Throw , Performance , For Techniques & modern Styles b)Middle Distance Run, 800 M. Running, For

	Yoga Studies)		Knowledge of Rules & Regulations Indian Game Kho kho -Fundamental Skills, Knowledge of Rules & Regulations Indian Exerscise A) Suryanamskar b) Yogasans- Padmasan, PadHastasan, Veerasan, Shawasan, Shalbhasan, Navkasan, Tadasan, Suptavajrasan. Gymnastics - Frrunt Roll, Backroll, Cartwheel
	B. A. III (Health Education)	**VII**	Unit III) Health of the Community a) Health problems in family, Community, School and Colleges. b) Communicable diseases c) Role of Government in community health.
	B. A. III ("Yoga")	**IX**	Preventive and Curative aspects of Mental health through Yogic practices.
	B. A. III (Detics and Hygiene)	**XI**	समतोल आहार

October-November 2019	University Examination

Month	**Class**	**Paper No.**	**Units to be completed**
November-December 2019	**B. A. I (Introduction of Physical Education & Sports)**	**II**	Unit 3 : Foundation of Phy. Education A) Body Posture a) Meaning, Definition, Kinds of body Posture , Characteristics of good body posture B) Physical Differences between two sexes with reference to Phy. performance-strength, speed, endurance, Agility, Flexibility etc.
	B. A. II (History Physical Education)	**V**	Unit-I : a) Development of Physical Education in India 1. Mongal Period. 2. British Period. 3. Post Independence Period. b) Development of Physical Education in Maharashtra. i. Maratha Period : 1600 A. D. onwards, ii British Period : 1800 A. D. onwards, Period of Nationalism : 1920 onwards, Modern Period : 1937 onwards.
	B. A. III (Health Education)	**XII**	Unit I) Health Programme : a) Importance of exercises in health and fitness. b) Drugs, Alcohol and Tobacco-Adverse effect on performance.
	B. A. III ("Yoga")	XIV	Relationship of Yoga with Emotional Health.
	B. A. III (Dietics and Hygiene)	XVI	Unit-I आहाराचा परिणाम 1. नैसर्गिक आहार 2. भेसळयुक्त आहार

Month	Class	Paper No.	Units to be completed
December-January 2020	B. A. I (Introduction of Physical Education & Sports)	II	Unit 4 : A) Physical fitness and Health a) Physical Fitness b) Factors of Phy. Fitness. c) Balance Diet. d) Bad Habits with Special reference to Phy. Fitnessess Alcohol and Tobaco. e) Walking-Meaning, Need and Importance
	B. A. II (History Physical Education)	V	Unit-II : Different Institutions for training in Physical Education in India. a) SNIPES - i) NSNIS, II) LNIPE (Deemed University) b) Sports Authority of India – Inceptions and Functions
	B. A. III (Health Education)	XII	Unit II) Meaning & Scope of Population Education Aims & objectives of population education in adult education programme, Historical development of Population – Education Programme in India, Role of Health Education in Population Education Programme.
	B. A. III ("Yoga")	XIV	Unit-II) Yoga and Personal Efficiency – General Introduction, characteristics according to-individual needs-Different methods of improving efficiency-importance of yogic practices for improving efficiency.
	B. A. III (Dietics and Hygiene)	XVI	3. प्रक्रियायुक्त आहार 4. उत्तेजक पदार्थ

Month	Class	Paper No.	Units to be completed
January-February 2020	B. A. I (Introduction of Physical Education & Sports) Practical	II	B) Play – a) Meaning, Definitions, Concepts b) Work and Play c) Theories of play i) surplus energy ii) Anticipatory Theory iii) Recapulatory Theory d) Importance of Play.
	B. A. II (History Physical Education)	V	Sports Awards in India National Level i. Arjun Awards ii. Dronacharya Awards iii. Rajiv Gandhi Khel Ratna Awards. State Level in Maharashtra – i. Dadoji Kondadev Award ii. Shiv Chatrapati Award.
	B. A. III (Health Education)	XII	Unit III) World Health Organization – a) Constitution, Aims & Objectives, Plans of Operations, Assistance, functions and importance.
	B. A. III ("Yoga")	XIV	Unit-III) Yoga and Sports : Psychophysical basis of promoting sports career.
	B. A. III (Dietics and Hygiene)	XVI	4. उत्तेजक पदार्थ

ANNUAL TEACHING PLAN

(Academic Year: 2019-2020)

Mr.Bhausaheb Shamrao Patil, Associate Professor, Department of Physical Education

Class: B. A. Part- I, II, & III

Month	Class	Paper No.	Units to be completed
From 12th June-July 2019	B. A. I (Introduction of Physical Education & Sports)	I	Unit 1 :The meaning of Phy. Education and Sports A) Meaning, Definition and concept of Phy. Edu. B) Changing concept of Phy. Education a) Exercise b) Physical Training
	B. A. II (Organization And Administration In Physical Education And Sports.)	VI	I a) Nature of administration and management –i) Meaning, Definition and Concept of Organization and Administration ii) Need and Importance of Organization and Administration
			b) Philosophy of organization and administration -i) Principles of Organization in Physical Education and Sports. ii) Principles of Administration in Physical Education and Sports.
	B. A. III (Recreation In Physical Education)	VIII	Unit I Introduction: a) Meaning .Concept, Definitions, of Rhythm b) Need & Importance of Rhythmic exercise.
	B. A. III Anatomy And Physiology	X	Unit I) Introduction:a) Anatomy, Physiology -Meaning. definition and importance.b) The cell and its parts.
	B. A. III (Dietetics And Nutrition)	XI	Unit I) Diet components Carbohydrates, Proteins, Fats, vitamins. Mineral Fibers and water (need & importance)
July-August 2019	B. A. I (Introduction of Physical Education & Sports)	I	Unit 1 :The meaning of Phy. Education and Sports B) Changing concept of Phy. Education c) Gymnastics d) Recreation e) Games & Sports f) Health & Phy. Education
	B. A. II (Organization And Administration In Physical Education And Sports.)	VI	II a) Competitions of Shivaji University –i) Inter-collegiate / Zonal Competitions of Shivaji University.ii) Inter-Zonal Competitions of Shivaji University.iii) Inter university sports competitions.
			B) Human resources for administration and management of competitions.i) Organization body.ii) Finance committee iii) Officials and committees.
	B. A. III (Recreation In Physical Education)	VIII	Unit II a) Meaning, Definitions & Concept of Recreation b) Aim & Objectives of recreation
	B. A. III Anatomy And Physiology	X	Unit-II) Skeletal and Muscular System
			a) Types of Bones and names of various bones of the body.
			b) Various types of joints and major movements around them.
			c) Structural classification of skeletal muscle, structure and functions of skeletal muscle.
	B. A. III(Dietetics And Nutrition)	XI	Unit II) Balance Diet:-Meaning. Definition and sources.
	B. A. I (Introduction of Physical Education & Sports)	I	Unit 2 : Aim and Objectives of Phy. Education
			A) General Aim B) Objectives a) Organic Power
			b) Phy. Skills c) Mental and Emotional Development d) Social Development
			e) Professional Development f) National integration
	B. A. II (Organization And		III a) Definition of Physical Education

August-September 2019	Administration In Physical Education And Sports.)	VI	b) Benefits of a Quality Physical Education Program
			c) Essential Components of Physical Education
	B. A. III (Recreation In Physical Education)	VIII	Unit IIIRecent trends in recreation a)Hiking b) Trekking c) Sports camps and Competitions d) Aerobics and Zumba
	B. A. III Anatomy And Physiology	X	Unit III) Respiratory System: a) The nose, pharynx, larynx, trachea, bronchioles, lungs - structure and functions.
	B. A. III (Dietetics And Nutrition)	XI	UnitIII) Malnutrition a) Under weight-causes, sign and symptoms.
	B. A. III (Practical)		Athletics - Tripple Jump, Jave line Throw, Different Style , Long Distance run 5000/3000 Meters Techniques & performance Badminton OR Table Tennice
September-October 2019	B. A. I (Introduction of Physical Education & Sports) Practical	I	I) Athletics 1. Sprint – 100 M a) The candidates running 100 Mtrs. 2. Shot-put - Performance, For Technique & Modern Style
			II) Indian Game : Kabaddi a) Fundamental skills b) Knowledge of rules and regulations
	B. A. II (Organization And Administration In Physical Education And Sports.)	VI	Athletics a) Discus Throw , Performance , For Techniques & modern Styles b)Middle Distance Run, 800 M. Running, For Knowledge of Rules & Regulations
			Indian Game - Kho kho -Fundamental Skills, Knowledge of Rules & Regulations
			Indian Exerscise - A) Suryanamskar b) Yogasans- Padmasan, PadHastasan, Veerasan, Shawasan, Shalbhasan, Navkasan, Tadasan, Suptavajrasan.
			Gymnastics - Frrunt Roll, Backroll, Cartwheel
	B. A. III Anatomy And Physiology	X	b) Vital capacity, Second wind.c) Effect of exercise on respiratory system
	B. A. III (Dietetics And Nutrition)	XI	b) Obesity - causes, types, Signs and symptoms.
	B. A. III (Practical)		First Aid A) First Aid - Meaning, Objectives, Important rules B) Material in the First Aid Box C) Fracture - Types, Signs and Symptoms - Use of Sling and Splint D) Bleeding - Types, Signs and Symptoms - Use of Sling and Splint E) Artificial Respiration - Meaning and Method of Artificial respiration F) Bandage, Meaning, Types, Way of appling sling, simple drossing , Recreational Game
October-November 2019			University Examination
November-December 2019	B. A. I (Introduction of Physical Education & Sports)	II	Unit 3 : Foundation of Phy. Education
			A) Body Posture a) Meaning, Definition, Kinds of body Posture , Characteristics of good body posture
			B) Physical Differences between two sexes with reference to Phy. performance-strength, speed, endurance, Agility, Flexibility etc.
	B. A. II (Organization And Administration In Physical Education And Sports.)	VI	I Meets and Tournaments a) Importance of meets and tournaments.
			b) Types of Tournaments – i) Knock-out system ii) League system iii) Combination system. (To draw the lots, their merits and demerits)
			c) Athletic Meet : Officials, various Committees, Opening ceremony, closing ceremony

	B. A. III (Research In Physical Education)	**XIII**	Unit I) Research – Concept, Meaning and Definition
	B. A. III Anatomy And Physiology Of Exercise)	XV	Unit-I) CirculatorySystem:
			A) Blood - Its constituents and functions, Heart - its structure and function.
			B) Blood pressure, Pulse, Blood groups, Oxygen debt.
	B. A. III (Dietics and Hygiene)	XVI	Unit I)Food sources and the their effect
			a) Natural foodb) Impure foodc) Processed foodd) Stimulants
December -January 2020	**B. A. I (Introduction of Physical Education & Sports)**	**II**	Unit 4 : A) Physical fitness and Health
			a) Physical Fitness b) Factors of Phy. Fitness.
			c) Balance Diet. d) Bad Habits with Special reference to Phy. Fitnessess Alcohol and Tobaco. e) Walking- Meaning, Need and Importance
	B. A. II (Organization And Administration In Physical Education And Sports.)	**VI**	II Play ground Standards and Facilities
			a) Preparation and Maintenance of Playgrounds.
			b) Gymnasium: Standards, Facilities and Maintenances.
			c) Lay-out of Play fields – Kabaddi, Kho-Kho, Volleyball, Handball, Cricket, Basket Ball.
	B. A. III (Research In Physical Education)	**XIII**	Unit II)Types of research
	B. A. III Anatomy And Physiology Of Exercise)	XV	Unit-II) DigestiveSystem:
			A) Organ of digestive system - Mouth, teeth, salivary glands, pharynx, oesphages, stomach, small and large intestine, pancreas, liver, structure and function - in brief.
	B. A. III (Dietics and Hygiene)	XVI	Unit II) Athlete Diet Meaning .Need and importance.
January-February 2020	**B. A. I (Introduction of Physical Education & Sports) Practical**	**II**	B) Play – a) Meaning, Definitions, Concepts b) Work and Play c) Theories of play i) surplus energy ii) Anticipatory Theory iii) Recapulatory Theory d) Importance of Play.
	B. A. II (Organization And Administration In Physical Education And Sports.)	**VI**	III Sport Equipments a) Policies of purchases of Sports Equipments.b) Care and Maintenance of Sports Equip
	B. A. III (Research In Physical Education)	**XIII**	Unit III) Research Process, Stages in research process
	B. A. III Anatomy And Physiology Of Exercise)	XV	B) Excretory System: Kidney and skin - it's Structure and function
	B. A. III (Dietics and Hygiene)	XVI	Unit III) Immunity a) Personal hygiene - desirable hygiene habits
	B. A. III (Practical)		Athletics – 110 Meters Hurdles (MEN),
			100 Meters Hurdles (WOMEN), Relay (4 X 100 Meters)
	B. A. I (Introduction of Physical Education & Sports) Practical	**II**	III) Ball Game : Volley ball a) Fundamental skills b) Knowledge of rules and regulations
			IV) Indian Exercises : A. Suryanamaskar B. Asnas Record Book
	B. A. II (Organization And Administration In Physical	**VI**	Athletics A) High Jump – Performance, For Techniques & modern Style B) Middle Distance Running 1500 M. Running, For Knowledge of Rules & Regulations

February -March 2020	Administration In Physical Education And Sports.)	VI	2) Ball Game - Hand Ball/ Basket Ball.(Fundamental Skills, Knowledge of Rules & Regulations) 3) Ground Marking - Kho-kho/ Hand Ball/ Basket Ball (Any One) 4) Record Book
	B. A. III (Research In Physical Education)	XIII	Unit III) Research Process, Stages in research process
	B. A. III Anatomy And Physiology Of Exercise)	XV	Unit-Ill) Nervous System: Structure of brain and spinal cord, Reflex action..
	B. A. III (Dietics and Hygiene)	XVI	b) School Health programme – service, supervision.
	B. A. III (Practical)		Marking & Track ,Record Book/Project, Educational Tour and Report
March-April 2020		University Examination	

The Head
Department Of Physical Education
P.V.P.College,Kavatha Mahankal,
Dist - Sangli

Month	Class	Paper No.	Units to be completed
February-March 2020	B. A. I (Introduction of Physical Education & Sports) Practical	II	III) Ball Game : Volley ball a) Fundamental skills b) Knowledge of rules and regulations IV) Indian Exercises : A. Suryanamaskar B. Asnas Record Book
	B. A. II (History Physical Education)	V	Athletics A) High Jump – Performance, For Techniques & modern Style B) Middle Distance Running 1500 M. Running, For Knowledge of Rules & Regulations 2) Ball Game Hand Ball/ Basket Ball.(Fundamental Skills, Knowledge of Rules & Regulations) 3) Ground Marking Kho-kho/ Hand Ball/ Basket Ball (Any One) 4) Record Book
	B. A. III (Health Education)	XII	b) Importance and need of family planning and Sex Education in India (In Brief) c) What is meant by Aids, causes, symptoms & prevention of Aids.
	B. A. III ("Yoga")	XIV	Contribution of yogic practices for the development of Sports performances.
	B. A. III (Dietics and Hygiene)	XVI	अथलेटिक्स आहार घटक

Month	Class	Paper No.	Units to be completed
March-April 2020			University Examination
			University Examination
			University Examination

The Head
Dapartment Of Physical Education
P.V.P.College,Kavathe Mahankal,
Dist - Sangli

ANNUAL TEACHING PLAN
(Academic Year: 2020-2021)

Mr.Arun Pandurang Bhosale
Associate Professor,
Department of Physical Education

Class: B. A. Part- I, II, & III

Month	Class	Paper No.	Units to be completed
From Oct.2020	**B. A. I (Introduction of Physical Education & Sports)**	**I**	Unit 1 :The meaning of Phy. Education and Sports A) Meaning, Definition and concept of Phy. Edu. B) Changing concept of Phy. Education a) Exercise b) Physical Training
	B. A. II (Physical Education History)	**III**	Unit-1 : Physical Education in Ancient Times – a) Elements of Physical Education in Primitive Societies with reference to Aims, Promotions, Programmes and methods of Physical Education.
	B. A. III (Health Education)	**VII**	Unit I) Introduction : a) Meaning, definitions of Health Education. b) Nature and scope of Health Education.
	B. A. III ("Yoga")	**IX**	Unit -I) Aim & Objectives and Scope of Yoga in Human Life.
	B. A. III (Detics and Hygiene)	**XI**	Unit-I : आहार घटक प्रोटीन, कार्बोहड्रेड, चरबी युक्त पदार्थ

The Head
Department Of ... Education
P.V.P.College ... nkai,
Dist - Sangli

Month	Class	Paper No.	Units to be completed
Nov.2020	**B. A. I (Introduction of Physical Education & Sports)**	I	Unit 1 :The meaning of Phy. Education and Sports B) Changing concept of Phy. Education c) Gymnastics d) Recreation e) Games & Sports f) Health & Phy. Education
	B. A. II (Physical Education & Yoga Studies)	III	b) Physical Education in Ancient India - Periods :- i. Advent of Aryans 2000 B.C. (Early Period) ii. Epic Age 1500 B.C. to 500 B.C. iii. Buddist Period. With reference to the following activities : Archery, Wrestling, Stick-fighting, Yogic exercises.
	B. A. III (Health Education)	VII	Unit II) Personal Health a) I) Factor's of Personal Health – I) Physical II) Mental III) Social II)Factor's influencing on Health a) Heredity 2) Atmospear 3) Habits 4) Exercise
	B. A. III ("Yoga")	IX	Unit-II) Yoga and Physical Health : Promotives, Preventive and Curative aspects of Physical Health tackled through Yogic practices.
	B. A. III (Detics and Hygiene)	XI	जीवनस्त्वे, क्षाररयुक्त पदार्थ व पाणी

Month	Class	Paper No.	Units to be completed
Dec.2020	**B. A. I (Introduction of Physical Education & Sports)**	I	Unit 2 : Aim and Objectives of Phy. Education A) General Aim B) Objectives a) Organic Power b) Phy. Skills c) Mental and Emotional Development d) Social Development e) Professional Development f) National integration

	B. A. II (Physical Education & Yoga Studies)	**III**	Unit-2 : a) Ancient Olympic Games (Aim & Nature) :- Legendary origin, significance of the games, rules of the games and eligibility, conduct of events, awards, decline of ancient Olympics. b) Modern Olympic Games (Aim & Nature) :- Revival of the Olympic games, controlling body, rules of eligibility for competition, organization and conduct of the games, venues, events, opening ceremony, awards, closing of ceremony, Olympic flag, Olympic torch etc. c) Asian games
	B. A. III (Health Education)	**VII**	b) Social Health a) Problems of social Health b) Role of Government in social Health c) ommunicable diseases Causes & Prevention (Malaria, Dengu, Chikan Gunia, Sawine Flue)
	B. A. III ("Yoga")	**IX**	Unit- III) Yoga and Mental Health : Nature of problems in Mental health. Promotive,
	B. A. III (Detics and Hygiene)	**XI**	समतोल आहार
	B. A. III (Practical)		Athletics - Tripple Jump, Jave line Throw, Different Style , Long Distance run 5000/3000 Meters Techniques & performance Badminton OR Table Tennice

Month	**Class**	**Paper No.**	**Units to be completed**
Jan.2021	**B. A. I (Introduction of Physical Education & Sports) Practical**	**I**	I) Athletics 1. Sprint – 100 M a) The candidates running 100 Mtrs. 2. Shot-put - Performance, For Technique & Modern Style II) Indian Game : Kabaddi a) Fundamental skills b) Knowledge of rules and regulations

	B. A. II (Physical Education & Yoga Studies)	**III**	Athletics a) Discus Throw , Performance , For Techniques & modern Styles b)Middle Distance Run, 800 M. Running, For Knowledge of Rules & Regulations Indian Game - Kho kho -Fundamental Skills, Knowledge of Rules & Regulations Indian Exerscise - A) Suryanamskar b) Yogasans- Padmasan, PadHastasan, Veerasan, Shawasan, Shalbhasan, Navkasan, Tadasan, Suptavajrasan. Gymnastics - Frrunt Roll, Backroll, Cartwheel
	B. A. III (Health Education)	**VII**	Unit III) Health of the Community a) Health problems in family, Community, School and Colleges. b) Communicable diseases c) Role of Government in community health.
	B. A. III ("Yoga")	**IX**	Preventive and Curative aspects of Mental health through Yogic practices.
	B. A. III (Detics and Hygiene)	**XI**	समतोल आहार
	B. A. III (Practical)		First Aid A) First Aid - Meaning, Objectives, Important rules B) Material in the First Aid Box C) Fracture - Types, Signs and Symptoms - Use of Sling and Splint D) Bleeding - Types, Signs and Symptoms - Use of Sling and Splint E) Artificial Respiration - Meaning and Method of Artificial respiration (Any Two) F) Bandage, Meaning, Types, Way of appling sling, simple drossing , Recreational Game
Feb.2021			University Examination

Month	Class	Paper No.	Units to be completed
March 2021	**B. A. I (Introduction of Physical Education & Sports)**	**II**	Unit 3 : Foundation of Phy. Education A) Body Posture a) Meaning, Definition, Kinds of body Posture , Characteristics of good body posture B) Physical Differences between two sexes with reference to Phy. performance-strength, speed, endurance, Agility, Flexibility etc.
	B. A. II (History Physical Education)	**V**	Unit-I : a) Development of Physical Education in India 1. Mongal Period. 2. British Period. 3. Post Independence Period. b) Development of Physical Education in Maharashtra. i. Maratha Period : 1600 A. D. onwards, ii British Period : 1800 A. D. onwards, Period of Nationalism : 1920 onwards, Modern Period : 1937 onwards.
	B. A. III (Health Education)	**XII**	Unit I) Health Programme : a) Importance of exercises in health and fitness. b) Drugs, Alcohol and Tobacco-Adverse effect on performance.
	B. A. III ("Yoga")	XIV	Relationship of Yoga with Emotional Health.
	B. A. III (Dietics and Hygiene)	XVI	Unit-I आहाराचा परिणाम 1. नैसर्गिक आहार 2. भेसळयुक्त आहार

Month	Class	Paper No.	Units to be completed
April 2021	**B. A. I (Introduction of Physical Education & Sports)**	**II**	Unit 4 : A) Physical fitness and Health a) Physical Fitness b) Factors of Phy. Fitness. c) Balance Diet. d) Bad Habits with Special reference to Phy. Fitnessess Alcohol and Tobaco. e) Walking- Meaning, Need and Importance

	B. A. II (History Physical Education)	**V**	Unit-II : Different Institutions for training in Physical Education in India. a) SNIPES - i) NSNIS, II) LNIPE (Deemed University) b) Sports Authority of India – Inceptions and Functions
	B. A. III (Health Education)	**XII**	Unit II) Meaning & Scope of Population Education Aims & objectives of population education in adult education programme, Historical development of Population – Education Programme in India, Role of Health Education in Population Education Programme.
	B. A. III ("Yoga")	XIV	Unit-II) Yoga and Personal Efficiency – General Introduction, characteristics according to-individual needs-Different methods of improving efficiency-importance of yogic practices for improving efficiency.
	B. A. III (Dietics and Hygiene)	XVI	3. प्रक्रियायुक्त आहार 4. उत्तेजक पदार्थ

Month	**Class**	**Paper No.**	**Units to be completed**
May 2021	**B. A. I (Introduction of Physical Education & Sports) Practical**	**II**	B) Play – a) Meaning, Definitions, Concepts b) Work and Play c) Theories of play i) surplus energy ii) Anticipatory Theory iii) Recapulatory Theory d) Importance of Play.
	B. A. II (History Physical Education)	**V**	Sports Awards in India National Level i. Arjun Awards ii. Dronacharya Awards iii. Rajiv Gandhi Khel Ratna Awards. State Level in Maharashtra – i. Dadoji Kondadev Award ii. Shiv Chatrapati Award.

	B. A. III (Health Education)	**XII**	Unit III) World Health Organization – a) Constitution, Aims & Objectives, Plans of Operations, Assistance, functions and importance.
	B. A. III ("Yoga")	XIV	Unit-III) Yoga and Sports : Psychophysical basis of promoting sports career.
	B. A. III (Dietics and Hygiene)	XVI	4. उत्तेजक पदार्थ
	B. A. III (Practical)		Athletics – 110 Meters Hurdles (MEN), 100 Meters Hurdles (WOMEN), Relay (4 X 100 Meters)

Month	Class	Paper No.	Units to be completed
June2021	**B. A. I (Introduction of Physical Education & Sports) Practical**	**II**	III) Ball Game : Volley ball a) Fundamental skills b) Knowledge of rules and regulations IV) Indian Exercises : A. Suryanamaskar B. Asnas Record Book
	B. A. II (History Physical Education)	**V**	Athletics A) High Jump – Performance, For Techniques & modern Style B) Middle Distance Running 1500 M. Running, For Knowledge of Rules & Regulations 2) Ball Game - Hand Ball/ Basket Ball.(Fundamental Skills, Knowledge of Rules & Regulations) 3) Ground Marking - Kho-kho/ Hand Ball/ Basket Ball (Any One) 4) Record Book
	B. A. III (Health Education)	**XII**	b) Importance and need of family planning and Sex Education in India (In Brief) c) What is meant by Aids, causes, symptoms & prevention of Aids.

	B. A. III ("Yoga")	XIV	Contribution of yogic practices for the development of Sports performances.
	B. A. III (Dietics and Hygiene)	XVI	अथलेटिक्स आहार घटक
	B. A. III (Practical)		Marking & Track ,Record Book/Project, Educational Tour and Report

Month	**Units to be completed**
July-Aug 2021	University Examination

ANNUAL TEACHING PLAN
(Academic Year: 2020-2021)

Mr.Bhausaheb Shamrao Patil
Associate Professor,
Department of Physical Education

Class: B. A. Part- I, II, & III

Month	Class	Paper No.	Units to be completed
From Oct.2020	**B. A. I (Introduction of Physical Education & Sports)**	**I**	Unit 1 :The meaning of Phy. Education and Sports A) Meaning, Definition and concept of Phy. Edu. B) Changing concept of Phy. Education a) Exercise b) Physical Training
	B. A. II (Organization And Administration In Physical Education And Sports.)	**VI**	I a) Nature of administration and management – i) Meaning, Definition and Concept of Organization and Administration ii) Need and Importance of Organization and Administration b) Philosophy of organization and administration -i) Principles of Organization in Physical Education and Sports. ii) Principles of Administration in Physical Education and Sports.
	B. A. III (Recreation In Physical Education)	**VIII**	Unit I Introduction: a) Meaning .Concept, Definitions, of Rhythm b) Need & Importance of Rhythmic exercise.
	B. A. III Anatomy And Physiology	**X**	Unit I) Introduction:a) Anatomy, Physiology -Meaning. definition and importance.b) The cell and its parts.
	B. A. III (Dietetics And Nutrition)	**XI**	Unit I) Diet components Carbohydrates, Proteins, Fats, vitamins. Mineral Fibers and water (need & importance)

Month	Class	Paper No.	Units to be completed
Nov.2020	**B. A. I (Introduction of Physical Education & Sports)**	I	Unit 1 :The meaning of Phy. Education and Sports B) Changing concept of Phy. Education c) Gymnastics d) Recreation e) Games & Sports f) Health & Phy. Education
	B. A. II (Organization And Administration In Physical Education And Sports.)	VI	II a) Competitions of Shivaji University – i) Inter-collegiate / Zonal Competitions of Shivaji University. ii) Inter-Zonal Competitions of Shivaji University.iii) Inter university sports competitions. B) Human resources for administration and management of competitions.i) Organization body.ii) Finance committee iii) Officials and committees.
	B. A. III (Recreation In Physical Education)	VIII	Unit II a) Meaning, Definitions & Concept of Recreation b) Aim & Objectives of recreation
	B. A. III Anatomy And Physiology	X	Unit-II) Skeletal and Muscular System a) Types of Bones and names of various bones of the body. b) Various types of joints and major movements around them. c) Structural classification of skeletal muscle, structure and functions of skeletal muscle.
	B. A. III (Dietetics And Nutrition)	XI	Unit II) Balance Diet:- Meaning. Definition and sources.

Month	Class	Paper No.	Units to be completed
Dec.2020	**B. A. I (Introduction of Physical Education & Sports)**	I	Unit 2 : Aim and Objectives of Phy. Education A) General Aim B) Objectives a) Organic Power b) Phy. Skills c) Mental and Emotional Development d) Social Development e) Professional Development f) National integration
	B. A. II (Organization And Administration In Physical Education And Sports.)	VI	III **a)** Definition of Physical Education **b)** Benefits of a Quality Physical Education Program **c)** Essential Components of Physical Education
	B. A. III (Recreation In Physical Education)	VIII	Unit IIIRecent trends in recreation a)Hiking b) Trekking c) Sports camps and Competitions d) Aerobics and Zumba
	B. A. III Anatomy And Physiology	X	Unit III) Respiratory System: a) The nose, pharynx, larynx, trachea, bronchioles, lungs - structure and functions.
	B. A. III (Dietetics And Nutrition)	XI	UnitIII) Malnutrition a) Under weight-causes, sign and symptoms.
	B. A. III (Practical)		Athletics - Tripple Jump, Jave line Throw, Different Style , Long Distance run 5000/3000 Meters Techniques & performance Badminton OR Table Tennice

Month	Class	Paper No.	Units to be completed
Jan.2021	**B. A. I (Introduction of Physical Education & Sports) Practical**	**I**	I) Athletics 1. Sprint – 100 M a) The candidates running 100 Mtrs. 2. Shot-put - Performance, For Technique & Modern Style II) Indian Game : Kabaddi a) Fundamental skills b) Knowledge of rules and regulations
	B. A. II (Organization And Administration In Physical Education And Sports.)	**VI**	Athletics a) Discus Throw , Performance , For Techniques & modern Styles b)Middle Distance Run, 800 M. Running, For Knowledge of Rules & Regulations Indian Game - Kho kho -Fundamental Skills, Knowledge of Rules & Regulations Indian Exerscise - A) Suryanamskar b) Yogasans- Padmasan, PadHastasan, Veerasan, Shawasan, Shalbhasan, Navkasan, Tadasan, Suptavajrasan. Gymnastics - Frrunt Roll, Backroll, Cartwheel
	B. A. III Anatomy And Physiology	**X**	b) Vital capacity, Second wind. c) Effect of exercise on respiratory system
	B. A. III (Dietetics And Nutrition)	**XI**	b) Obesity - causes, types, Signs and symptoms.
	B. A. III (Practical)		First Aid A) First Aid - Meaning, Objectives, Important rules B) Material in the First Aid Box C) Fracture - Types, Signs and Symptoms - Use of Sling and Splint D) Bleeding - Types, Signs and Symptoms -

			Use of Sling and Splint E) Artificial Respiration - Meaning and Method of Artificial respiration (Any Two) F) Bandage, Meaning, Types, Way of appling sling, simple drossing , Recreational Game
Feb.2021			University Examination

Month	Class	Paper No.	Units to be completed
March 2021	**B. A. I (Introduction of Physical Education & Sports)**	**II**	Unit 3 : Foundation of Phy. Education A) Body Posture a) Meaning, Definition, Kinds of body Posture , Characteristics of good body posture B) Physical Differences between two sexes with reference to Phy. performance-strength, speed, endurance, Agility, Flexibility etc.
	B. A. II (Organization And Administration In Physical Education And Sports.)	**VI**	I Meets and Tournaments a) Importance of meets and tournaments. b) Types of Tournaments – i) Knock-out system ii) League system iii) Combination system. (To draw the lots, their merits and demerits) c) Athletic Meet : Officials, various Committees, Opening ceremony, closing ceremony
	B. A. III (Research In Physical Education)	**XIII**	Unit I) Research – Concept, Meaning and Definition
	B. A. III Anatomy And Physiology Of Exercise)	XV	Unit-I) CirculatorySystem: A) Blood - Its constituents and functions, Heart - its structure and

			function. B) Blood pressure, Pulse, Blood groups, Oxygen debt.
	B. A. III (Dietics and Hygiene)	XVI	Unit I)Food sources and the their effect a) Natural foodb) Impure foodc) Processed foodd) Stimulants

Month	Class	Paper No.	Units to be completed
April 2021	**B. A. I (Introduction of Physical Education & Sports)**	**II**	Unit 4 : A) Physical fitness and Health a) Physical Fitness b) Factors of Phy. Fitness. c) Balance Diet. d) Bad Habits with Special reference to Phy. Fitnessess Alcohol and Tobaco. e) Walking- Meaning, Need and Importance
	B. A. II (Organization And Administration In Physical Education And Sports.)	**VI**	II Play ground Standards and Facilities a) Preparation and Maintenance of Playgrounds. b) Gymnasium: Standards, Facilities and Maintenances. c) Lay-out of Play fields – Kabaddi, Kho-Kho, Volleyball, Handball, Cricket, Basket Ball.
	B. A. III (Research In Physical Education)	**XIII**	Unit II)Types of research
	B. A. III Anatomy And Physiology Of Exercise)	XV	Unit-II) DigestiveSystem: A) Organ of digestive system - Mouth, teeth, salivary glands, pharynx, oesphages, stomach, small and large intestine, pancreas, liver, structure and function - in brief.

	B. A. III (Dietics and Hygiene)	XVI	Unit II) Athlete Diet Meaning .Need and importance.

Month	Class	Paper No.	Units to be completed
May 2021	**B. A. I (Introduction of Physical Education & Sports) Practical**	**II**	B) Play – a) Meaning, Definitions, Concepts b) Work and Play c) Theories of play i) surplus energy ii) Anticipatory Theory iii) Recapulatory Theory d) Importance of Play.
	B. A. II (Organization And Administration In Physical Education And Sports.)	**VI**	III Sport Equipments a) Policies of purchases of Sports Equipments. b) Care and Maintenance of Sports Equip
	B. A. III (Research In Physical Education)	**XIII**	Unit III) Research Process, Stages in research process
	B. A. III Anatomy And Physiology Of Exercise)	XV	B) Excretory System: Kidney and skin - it's Structure and function
	B. A. III (Dietics and Hygiene)	XVI	Unit III) Immunity a) Personal hygiene - desirable hygiene habits
	B. A. III (Practical)		Athletics – 110 Meters Hurdles (MEN), 100 Meters Hurdles (WOMEN), Relay (4 X 100 Meters)

Month	Class	Paper No.	Units to be completed
June2021	**B. A. I (Introduction of Physical**	**II**	III) Ball Game : Volley ball a) Fundamental skills b) Knowledge of

	Education & Sports) Practical		rules and regulations IV) Indian Exercises : A. Suryanamaskar B. Asnas Record Book
	B. A. II (Organization And Administration In Physical Education And Sports.)	**VI**	Athletics A) High Jump – Performance, For Techniques & modern Style B) Middle Distance Running 1500 M. Running, For Knowledge of Rules & Regulations 2) Ball Game - Hand Ball/ Basket Ball.(Fundamental Skills, Knowledge of Rules & Regulations) 3) Ground Marking - Kho-kho/ Hand Ball/ Basket Ball (Any One) 4) Record Book
	B. A. III (Research In Physical Education)	**XIII**	Unit III) Research Process, Stages in research process
	B. A. III Anatomy And Physiology Of Exercise)	XV	Unit-Ill) Nervous System: Structure of brain and spinal cord, Reflex action..
	B. A. III (Dietics and Hygiene)	XVI	b) School Health programme – service, supervision.
	B. A. III (Practical)		Marking & Track ,Record Book/Project, Educational Tour and Report

Month	**Units to be completed**
July-Aug 2021	University Examination

ANNUAL TEACHING PLAN

(Academic Year: 2021-2022)

Mr.Arun Pandurang Bhosale, Associate Professor, Department of Physical Education

Class: B. A. Part- I, II, & III

Month	Class	Paper No.	Units to be completed
From Oct. – Nov 2021	B. A. I (Introduction of Physical Education & Sports)	I	Unit 1 :The meaning of Phy. Education and Sports A) Meaning, Definition and concept of Phy. Edu. B) Changing concept of Phy. Education a) Exercise b) Physical Training c) Gymnastics d) Recreation e) Games & Sports f) Health & Phy. Education
	B. A. II (Physical Education History)	III	Unit-1 : Physical Education in Ancient Times – a) Elements of Physical Education in Primitive Societies with reference to Aims, Promotions, Programmes and methods of Physical Education. b) Physical Education in Ancient India - Periods :- i. Advent of Aryans 2000 B.C. (Early Period) ii. Epic Age 1500 B.C. to 500 B.C. iii. Buddist Period. With reference to the following activities :Archery, Wrestling, Stick-fighting, Yogic exercises.
	B. A. III (Health Education)	VII	**Unit I) Health Education** a) Meaning, definitions of Health Education. b) Nature and scope of Health Education.
	B. A. III (ANATOMY AND PHYSIOLOGY)	X	**Unit I) Introduction:** a) Anatomy, Physiology -Meaning. definition and importance. b) The cell and its parts.
	B. A. III DIETETICS AND NUTRITION	XI	**Unit I) Diet components** Carbohydrates, Proteins, Fats, vitamins. Mineral Fibers and water (need & importance)
Nov.- Dec.2021	B. A. I (Introduction of Physical Education & Sports)	I	Unit 2 : Aim and Objectives of Phy. Education A) General Aim B) Objectives a) Organic Power b) Phy. Skills c) Mental and Emotional Development d) Social Development e) Professional Development f) National integration
	B. A. II (Physical Education & Yoga Studies)	III	Unit-2 : a) Ancient Olympic Games (Aim & Nature) :- Legendary origin, significance of the games, rules of the games and eligibility, conduct of events, awards, decline of ancient Olympics. b) Modern Olympic Games (Aim & Nature) :- Revival of the Olympic games, controlling body, rules of eligibility for competition, organization and conduct of the games, venues, events, opening ceremony, awards, closing of ceremony, Olympic flag, Olympic torch etc. c) Asian games
	B. A. III (Health Education)	VII	Unit II) Health care a) Personal Health 1) Factor's of Personal Health -I) Physical II) Mental 2) Factors influencing on Health I) Heredity II) environment II) Habits IV) Exercise
	B. A. III Anatomy And Physiology	X	**Unit-II) Skeletal and Muscular System** a) Types of Bones and names of various bones of the body. b) Various types of joints and major movements around them. c) Structural classification of skeletal muscle, structure and functions of skeletal muscle.
	B. A. III Dietetics And Nutrition	XI	**Unit II) Balance Diet:-** Meaning. Definition and sources.

Dec. –Jan, 2021	B. A. I (Introduction of Physical Education & Sports) Practical	I	I) Athletics 1. Sprint – 100 M a) The candidates running 100 Mtrs. 2. Shot-put - Performance, For Technique & Modern Style
			II) Indian Game : Kabaddi a) Fundamental skills b) Knowledge of rules and regulations
	B. A. II (Physical Education & Yoga Studies) Practical	III	Athletics a) Discus Throw , Performance , For Techniques & modern Styles
			b)Middle Distance Run, 800 M. Running, For Knowledge of Rules & Regulations
			Indian Game - Kho kho -Fundamental Skills, Knowledge of Rules & Regulations
			Indian Exerscise - A) Suryanamskar b) Yogasans- Padmasan, PadHastasan, Veerasan, Shawasan, Shalbhasan, Navkasan, Tadasan, Suptavajrasan.
			Gymnastics - Frrunt Roll, Backroll, Cartwheel
	B. A. III (Health Education)	VII	b) Social Health
			a) Communicable diseases Causes & Prevention (HIV /AIDS, Malaria, Dengue, Chikungunya, Swine Flu, Corona etc.)
			Unit III) Health of the Communit a) Health problems in family, Community, School and Colleges.
	B. A. III (Anatomy And Physiology)	X	Unit III) Respiratory System:
			a) The nose, pharynx, larynx, trachea, bronchioles, lungs - structure and functions.b) Vital capacity, Second wind.c) Effect of exercise on respiratory system
	B. A. III DIETETICS AND NUTRITION	XI	Unit III) Malnutrition
			a) Under weight-causes, sign and symptoms.
			b) Obesity - causes, types, Signs and symptoms.
	B. A. III (Practical)		Athletics - Tripple Jump, Jave line Throw, Different Style , Long Distance run 5000/3000 Meters Techniques & performance Badminton OR Table Tennice
Jan.- Feb.2022			University Examination
Feb.- March 2022	B. A. I (Introduction of Physical Education & Sports)	II	Unit 1 : Foundation of Phy. Education
			A) Body Posture a) Meaning, Definition, Kinds of body Posture , Characteristics of good body posture
			B) Physical Differences between two sexes with reference to Phy. performance-strength, speed, endurance, Agility, Flexibility etc.
			Unit 2 : A) Physical fitness and Health
			a) Physical Fitness b) Factors of Phy. Fitness. c) Balance Diet. d) Bad Habits with Special reference to Phy. Fitnessess Alcohol and Tobaco. e) Walking- Meaning, Need and Importance
	B. A. II (History Physical Education)	V	Unit-I : a) Development of Physical Education in India 1. Mongal Period. 2. British Period. 3. Post Independence Period.
			b) Development of Physical Education in Maharashtra. i. Maratha Period : 1600 A. D. onwards, ii British Period : 1800 A. D. onwards, Period of Nationalism : 1920 onwards, Modern Period : 1937 onwards.
			Unit-II : Different Institutions for training in Physical Education in India. a) SNIPES - i) NSNIS, II) LNIPE (Deemed University) b) Sports Authority of India – Inceptions and Functions
	B. A. III Health Education Program	XII	Unit I) Health Programme
			a) Importance of exercises in health and fitness.
			b) Drugs, Alcohol and Tobacco-Adverse effect on performance.
			Unit-I) Circulatory System:

	B. A. III Anatomy And Physiology Of Exercise	XV	A) Blood - Its constituents and functions, Heart - its structure and function.
			B) Blood pressure, Pulse, Blood groups, Oxygen debt.
	B. A. III (Dietics and Hygiene)	XVI	Unit-I आहाराचा परिणाम 1. नैसर्गिक आहार 2. भेसळयुक्त आहार
July-Aug 2022		**University Examination**	

The Head
Dapartment Of Physical Education
P.V.P.College,Kavatha Mahankal,
Dist.- Sangli

ANNUAL TEACHING PLAN

(Academic Year: 2021-2022)

Mr.Machindra Namdev Mane, Assistant Professor(CHB), Department of Physical Education

Class: B. A. Part- I, II, & III

Month	Class	Paper No.	Units to be completed
From Oct.2021	B. A. I (Introduction of Physical Education & Sports)	I	Unit 1 :The meaning of Phy. Education and Sports A) Meaning, Definition and concept of Phy. Edu. B) Changing concept of Phy. Education a) Exercise b) Physical Training
	B. A. II (Organization And Administration In Physical Education And Sports.)	VI	I a) Nature of administration and management –i) Meaning, Definition and Concept of Organization and Administration ii) Need and Importance of Organization and Administration
			b) Philosophy of organization and administration -i) Principles of Organization in Physical Education and Sports. ii) Principles of Administration in Physical Education and Sports.
	B. A. III (Recreation In Physical Education)	VIII	Unit I Introduction: a) Meaning .Concept, Definitions, of Rhythm b) Need & Importance of Rhythmic exercise.
	B. A. III Anatomy And Physiology	X	Unit I) Introduction:a) Anatomy, Physiology -Meaning. definition and importance.b) The cell and its parts.
	B. A. III (Dietetics And Nutrition)	XI	Unit I) Diet components Carbohydrates, Proteins, Fats, vitamins. Mineral Fibers and water (need & importance)
Nov.2021	B. A. I (Introduction of Physical Education & Sports)	I	Unit 1 :The meaning of Phy. Education and Sports B) Changing concept of Phy. Education c) Gymnastics d) Recreation e) Games & Sports f) Health & Phy. Education
	B. A. II (Organization And Administration In Physical Education And Sports.)	VI	II a) Competitions of Shivaji University –i) Inter-collegiate / Zonal Competitions of Shivaji University.ii) Inter-Zonal Competitions of Shivaji University.iii) Inter university sports competitions.
			B) Human resources for administration and management of competitions.i) Organization body.ii) Finance committee iii) Officials and committees.
	B. A. III (Recreation In Physical Education)	VIII	Unit II a) Meaning, Definitions & Concept of Recreation b) Aim & Objectives of recreation
	B. A. III Anatomy And Physiology	X	Unit-II) Skeletal and Muscular System
			a) Types of Bones and names of various bones of the body.
			b) Various types of joints and major movements around them.
			c) Structural classification of skeletal muscle, structure and functions of skeletal muscle.
	B. A. III(Dietetics And Nutrition)	XI	Unit II) Balance Diet:-Meaning. Definition and sources.
Dec. 2021	B. A. I (Introduction of Physical Education & Sports)	I	Unit 2 : Aim and Objectives of Phy. Education
			A) General Aim B) Objectives a) Organic Power
			b) Phy. Skills c) Mental and Emotional Development d) Social Development
			e) Professional Development f) National integration
	B. A. II (Organization And Administration In Physical Education And Sports.)	VI	III **a)** Definition of Physical Education
			b) Benefits of a Quality Physical Education Program
			c) Essential Components of Physical Education
	B. A. III (Recreation In Physical Education)	VIII	Unit IIIRecent trends in recreation a)Hiking b) Trekking c) Sports camps and Competitions d) Aerobics and Zumba
	B. A. III Anatomy And Physiology	X	Unit III) Respiratory System: a) The nose, pharynx, larynx, trachea, bronchioles, lungs - structure and functions.
	B. A. III (Dietetics And Nutrition)	XI	UnitIII) Malnutrition a) Under weight-causes, sign and symptoms.

	B. A. III (Practical)		Athletics - Tripple Jump, Jave line Throw, Different Style , Long Distance run 5000/3000 Meters Techniques & performance Badminton OR Table Tennice
Jan. 2022	**B. A. I (Introduction of Physical Education & Sports) Practical**	**I**	I) Athletics 1. Sprint – 100 M a) The candidates running 100 Mtrs. 2. Shot-put - Performance, For Technique & Modern Style
			II) Indian Game : Kabaddi a) Fundamental skills b) Knowledge of rules and regulations
	B. A. II (Organization And Administration In Physical Education And Sports.)	**VI**	Athletics a) Discus Throw , Performance , For Techniques & modern Styles b)Middle Distance Run, 800 M. Running, For Knowledge of Rules & Regulations
			Indian Game - Kho kho -Fundamental Skills, Knowledge of Rules & Regulations
			Indian Exerscise - A) Suryanamskar b) Yogasans- Padmasan, PadHastasan, Veerasan, Shawasan, Shalbhasan, Navkasan, Tadasan, Suptavajrasan.
			Gymnastics - Frrunt Roll, Backroll, Cartwheel
	B. A. III Anatomy And Physiology	**X**	b) Vital capacity, Second wind.c) Effect of exercise on respiratory system
	B. A. III (Dietetics And Nutrition)	**XI**	b) Obesity - causes, types, Signs and symptoms.
	B. A. III (Practical)		First Aid A) First Aid - Meaning, Objectives, Important rules B) Material in the First Aid Box C) Fracture - Types, Signs and Symptoms - Use of Sling and Splint D) Bleeding - Types, Signs and Symptoms - Use of Sling and Splint E) Artificial Respiration - Meaning and Method of Artificial respiration F) Bandage, Meaning, Types, Way of appling sling, simple drossing , Recreational Game
Feb.2022			University Examination
Mar-22	**B. A. I (Introduction of Physical Education & Sports)**	**II**	Unit 3 : Foundation of Phy. Education
			A) Body Posture a) Meaning, Definition, Kinds of body Posture , Characteristics of good body posture
			B) Physical Differences between two sexes with reference to Phy. performance-strength, speed, endurance, Agility, Flexibility etc.
	B. A. II (Organization And Administration In Physical Education And Sports.)	**VI**	I Meets and Tournaments a) Importance of meets and tournaments.
			b) Types of Tournaments – i) Knock-out system ii) League system iii) Combination system. (To draw the lots, their merits and demerits)
			c) Athletic Meet : Officials, various Committees, Opening ceremony, closing ceremony
	B. A. III (Research In Physical Education)	**XIII**	Unit I) Research – Concept, Meaning and Definition
	B. A. III Anatomy And Physiology Of Exercise)	**XV**	Unit-I) CirculatorySystem:
			A) Blood - Its constituents and functions, Heart - its structure and function.
			B) Blood pressure, Pulse, Blood groups, Oxygen debt.
	B. A. III (Dietics and Hygiene)	**XVI**	Unit I)Food sources and the their effect
			a) Natural foodb) Impure foodc) Processed foodd) Stimulants
	B. A. I (Introduction of Physical Education & Sports)	**II**	Unit 4 : A) Physical fitness and Health
			a) Physical Fitness b) Factors of Phy. Fitness.
			c) Balance Diet. d) Bad Habits with Special reference to Phy. Fitnessess Alcohol and Tobaco. e) Walking- Meaning, Need and Importance

Apr-22	B. A. II (Organization And Administration In Physical Education And Sports.)	VI	II Play ground Standards and Facilities
			a) Preparation and Maintenance of Playgrounds.
			b) Gymnasium: Standards, Facilities and Maintenances.
			c) Lay-out of Play fields – Kabaddi, Kho-Kho, Volleyball, Handball, Cricket, Basket Ball.
	B. A. III (Research In Physical Education)	XIII	Unit II)Types of research
	B. A. III Anatomy And Physiology Of Exercise)	XV	Unit-II) DigestiveSystem:
			A) Organ of digestive system - Mouth, teeth, salivary glands, pharynx, oesphages, stomach, small and large intestine, pancreas, liver, structure and function - in brief.
	B. A. III (Dietics and Hygiene)	XVI	Unit II) Athlete Diet Meaning .Need and importance.
May-22	B. A. I (Introduction of Physical Education & Sports) Practical	II	B) Play – a) Meaning, Definitions, Concepts b) Work and Play c) Theories of play i) surplus energy ii) Anticipatory Theory iii) Recapulatory Theory d) Importance of Play.
	B. A. II (Organization And Administration In Physical Education And Sports.)	VI	III Sport Equipments a) Policies of purchases of Sports Equipments.b) Care and Maintenance of Sports Equip
	B. A. III (Research In Physical Education)	XIII	Unit III) Research Process, Stages in research process
	B. A. III Anatomy And Physiology Of Exercise)	XV	B) Excretory System: Kidney and skin - it's Structure and function
	B. A. III (Dietics and Hygiene)	XVI	Unit III) Immunity a) Personal hygiene - desirable hygiene habits
	B. A. III (Practical)		Athletics – 110 Meters Hurdles (MEN),
			100 Meters Hurdles (WOMEN), Relay (4 X 100 Meters)
Jun-22	B. A. I (Introduction of Physical Education & Sports) Practical	II	III) Ball Game : Volley ball a) Fundamental skills b) Knowledge of rules and regulations
			IV) Indian Exercises : A. Suryanamaskar B. Asnas Record Book
	B. A. II (Organization And Administration In Physical Education And Sports.)	VI	Athletics A) High Jump – Performance, For Techniques & modern Style B) Middle Distance Running 1500 M. Running, For Knowledge of Rules & Regulations
			2) Ball Game - Hand Ball/ Basket Ball.(Fundamental Skills, Knowledge of Rules & Regulations) 3) Ground Marking - Kho-kho/ Hand Ball/ Basket Ball (Any One) 4) Record Book
	B. A. III (Research In Physical Education)	XIII	Unit III) Research Process, Stages in research process
	B. A. III Anatomy And Physiology Of Exercise)	XV	Unit-Ill) Nervous System: Structure of brain and spinal cord, Reflex action..
	B. A. III (Dietics and Hygiene)	XVI	b) School Health programme – service, supervision.
	B. A. III (Practical)		Marking & Track ,Record Book/Project, Educational Tour and Report
July-Aug 2022			University Examination

The Head
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ANNUAL TEACHING PLAN

(Academic Year: 2022-2023)

Mr.Arun Pandurang Bhosale, Associate Professor, Department of Physical Education

Class: B. A. Part- I, II, & III

Month	Class	Paper No.	Units to be completed
From August – Oct. 2022	**B. A. I (Introduction of Physical Education & Sports)**	I	Unit 1 :The meaning of Phy. Education and Sports A) Meaning, Definition and concept of Phy. Edu. B) Changing concept of Phy. Education a) Exercise b) Physical Training c) Gymnastics d) Recreation e) Games & Sports f) Health & Phy. Education
	B. A. II (Physical Education History)	III	Unit-1 : Physical Education in Ancient Times – a) Elements of Physical Education in Primitive Societies with reference to Aims, Promotions, Programmes and methods of Physical Education. b) Physical Education in Ancient India - Periods :- i. Advent of Aryans 2000 B.C. (Early Period) ii. Epic Age 1500 B.C. to 500 B.C. iii. Buddist Period. With reference to the following activities :Archery, Wrestling, Stick-fighting, Yogic exercises.
	B. A. III (Health Education)	VII	**Unit I) Health Education** a) Meaning, definitions of Health Education. b) Nature and scope of Health Education.
	B. A. III (ANATOMY AND PHYSIOLOGY)	X	**Unit I) Introduction:** a) Anatomy, Physiology -Meaning. definition and importance. b) The cell and its parts.
	B. A. III DIETETICS AND NUTRITION	XI	**Unit I) Diet components** Carbohydrates, Proteins, Fats, vitamins. Mineral Fibers and water (need & importance)
Oct.- Nov.2022	**B. A. I (Introduction of Physical Education & Sports)**	I	Unit 2 : Aim and Objectives of Phy. Education A) General Aim B) Objectives a) Organic Power b) Phy. Skills c) Mental and Emotional Development d) Social Development e) Professional Development f) National integration
	B. A. II (Physical Education & Yoga Studies)	III	Unit-2 : a) Ancient Olympic Games (Aim & Nature) :- Legendary origin, significance of the games, rules of the games and eligibility, conduct of events, awards, decline of ancient Olympics. b) Modern Olympic Games (Aim & Nature) :- Revival of the Olympic games, controlling body, rules of eligibility for competition, organization and conduct of the games, venues, events, opening ceremony, awards, closing of ceremony, Olympic flag, Olympic torch etc. c) Asian games
	B. A. III (Health Education)	VII	Unit II) Health care a) Personal Health 1) Factor's of Personal Health -I) Physical II) Mental 2) Factors influencing on Health I) Heredity II) environment II) Habits IV) Exercise
	B. A. III Anatomy And Physiology	X	**Unit-II) Skeletal and Muscular System** a) Types of Bones and names of various bones of the body. b) Various types of joints and major movements around them. c) Structural classification of skeletal muscle, structure and functions of skeletal muscle.

	B. A. III Dietetics And Nutrition	XI	**Unit II) Balance Diet:-** Meaning. Definition and sources.
Nov. - Dec. 2022	B. A. I (Introduction of Physical Education & Sports) Practical	I	I) Athletics 1. Sprint – 100 M a) The candidates running 100 Mtrs. 2. Shot-put - Performance, For Technique & Modern Style
			II) Indian Game : Kabaddi a) Fundamental skills b) Knowledge of rules and regulations
	B. A. II (Physical Education & Yoga Studies) Practical	III	Athletics a) Discus Throw , Performance , For Techniques & modern Styles
			b)Middle Distance Run, 800 M. Running, For Knowledge of Rules & Regulations
			Indian Game - Kho kho -Fundamental Skills, Knowledge of Rules & Regulations
			Indian Exerscise - A) Suryanamskar b) Yogasans- Padmasan, PadHastasan, Veerasan, Shawasan, Shalbhasan, Navkasan, Tadasan, Suptavajrasan.
			Gymnastics - Frrunt Roll, Backroll, Cartwheel
	B. A. III (Health Education)	VII	b) Social Health
			a) Communicable diseases Causes & Prevention (HIV /AIDS, Malaria, Dengue, Chikungunya, Swine Flu, Corona etc.)
			Unit III) Health of the Communit a) Health problems in family, Community, School and Colleges.
	B. A. III (Anatomy And Physiology)	X	Unit III) Respiratory System:
			a) The nose, pharynx, larynx, trachea, bronchioles, lungs - structure and functions.b) Vital capacity, Second wind.c) Effect of exercise on respiratory system
	B. A. III DIETETICS AND NUTRITION	XI	Unit III) Malnutrition
			a) Under weight-causes, sign and symptoms.
			b) Obesity - causes, types, Signs and symptoms.
	B. A. III (Practical)		Athletics - Tripple Jump, Jave line Throw, Different Style , Long Distance run 5000/3000 Meters Techniques & performance Badminton OR Table Tennice
Jan.- Feb.2023			**University Examination**
Feb.-May 2023	B. A. I (Introduction of Physical Education & Sports)	II	Unit 1 : Foundation of Phy. Education
			A) Body Posture a) Meaning, Definition, Kinds of body Posture , Characteristics of good body posture
			B) Physical Differences between two sexes with reference to Phy. performance-strength, speed, endurance, Agility, Flexibility etc.
			Unit 2 : A) Physical fitness and Health
			a) Physical Fitness b) Factors of Phy. Fitness. c) Balance Diet. d) Bad Habits with Special reference to Phy. Fitnessess Alcohol and Tobaco. e) Walking- Meaning, Need and Importance
	B. A. II (History Physical Education)	V	Unit-I : a) Development of Physical Education in India 1. Mongal Period. 2. British Period. 3. Post Independence Period.
			b) Development of Physical Education in Maharashtra. i. Maratha Period : 1600 A. D. onwards, ii British Period : 1800 A. D. onwards, Period of Nationalism : 1920 onwards, Modern Period : 1937 onwards.
			Unit-II : Different Institutions for training in Physical Education in India. a) SNIPES - i) NSNIS, II) LNIPE (Deemed University) b) Sports Authority of India – Inceptions and Functions
	B. A. III Health		Unit I) Health Programme

	B. A. III Health Education Program	XII	a) Importance of exercises in health and fitness.
			b) Drugs, Alcohol and Tobacco-Adverse effect on performance.
	B. A. III Anatomy And Physiology Of Exercise	XV	Unit-I) Circulatory System:
			A) Blood - Its constituents and functions, Heart - its structure and function.
			B) Blood pressure, Pulse, Blood groups, Oxygen debt.
	B. A. III (Dietics and Hygiene)	XVI	Unit-I आहाराचा परिणाम 1. नैसर्गिक आहार 2. भेसळयुक्त आहार
May -June 2023		**University Examination**	

The Head
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ANNUAL TEACHING PLAN

(Academic Year: 2022-2023)

Mr.Machindra Namdev Mane, Assistant Professor(CHB), Department of Physical Education

Class: B. A. Part- I, II, & III

Month	Class	Paper No.	Units to be completed
From Oct.2022	B. A. I (Introduction of Physical Education & Sports)	I	Unit 1 :The meaning of Phy. Education and Sports A) Meaning, Definition and concept of Phy. Edu. B) Changing concept of Phy. Education a) Exercise b) Physical Training
	B. A. II (Organization And Administration In Physical Education And Sports.)	VI	I a) Nature of administration and management –i) Meaning, Definition and Concept of Organization and Administration ii) Need and Importance of Organization and Administration
			b) Philosophy of organization and administration -i) Principles of Organization in Physical Education and Sports. ii) Principles of Administration in Physical Education and Sports.
	B. A. III (Recreation In Physical Education)	VIII	Unit I Introduction: a) Meaning .Concept, Definitions, of Rhythm b) Need & Importance of Rhythmic exercise.
	B. A. III Anatomy And Physiology	X	Unit I) Introduction:a) Anatomy, Physiology -Meaning. definition and importance.b) The cell and its parts.
	B. A. III (Dietetics And Nutrition)	XI	Unit I) Diet components Carbohydrates, Proteins, Fats, vitamins. Mineral Fibers and water (need & importance)
Nov.2022	B. A. I (Introduction of Physical Education & Sports)	I	Unit 1 :The meaning of Phy. Education and Sports B) Changing concept of Phy. Education c) Gymnastics d) Recreation e) Games & Sports f) Health & Phy. Education
	B. A. II (Organization And Administration In Physical Education And Sports.)	VI	II a) Competitions of Shivaji University –i) Inter-collegiate / Zonal Competitions of Shivaji University.ii) Inter-Zonal Competitions of Shivaji University.iii) Inter university sports competitions.
			B) Human resources for administration and management of competitions.i) Organization body.ii) Finance committee iii) Officials and committees.
	B. A. III (Recreation In Physical Education)	VIII	Unit II a) Meaning, Definitions & Concept of Recreation b) Aim & Objectives of recreation
	B. A. III Anatomy And Physiology	X	Unit-II) Skeletal and Muscular System
			a) Types of Bones and names of various bones of the body.
			b) Various types of joints and major movements around them.
			c) Structural classification of skeletal muscle, structure and functions of skeletal muscle.
	B. A. III(Dietetics And Nutrition)	XI	Unit II) Balance Diet:-Meaning. Definition and sources.
Dec. 2022	B. A. I (Introduction of Physical Education & Sports)	I	Unit 2 : Aim and Objectives of Phy. Education
			A) General Aim B) Objectives a) Organic Power
			b) Phy. Skills c) Mental and Emotional Development d) Social Development
			e) Professional Development f) National integration
	B. A. II (Organization And Administration In Physical Education And Sports.)	VI	III **a)** Definition of Physical Education
			b) Benefits of a Quality Physical Education Program
			c) Essential Components of Physical Education
	B. A. III (Recreation In Physical Education)	VIII	Unit IIIRecent trends in recreation a)Hiking b) Trekking c) Sports camps and Competitions d) Aerobics and Zumba
	B. A. III Anatomy And Physiology	X	Unit III) Respiratory System: a) The nose, pharynx, larynx, trachea, bronchioles, lungs - structure and functions.
	B. A. III (Dietetics And Nutrition)	XI	UnitIII) Malnutrition a) Under weight-causes, sign and symptoms.

	B. A. III (Practical)		Athletics - Tripple Jump, Jave line Throw, Different Style , Long Distance run 5000/3000 Meters Techniques & performance Badminton OR Table Tennice
Jan. 2023	**B. A. I (Introduction of Physical Education & Sports) Practical**	I	I) Athletics 1. Sprint – 100 M a) The candidates running 100 Mtrs. 2. Shot-put - Performance, For Technique & Modern Style
			II) Indian Game : Kabaddi a) Fundamental skills b) Knowledge of rules and regulations
	B. A. II (Organization And Administration In Physical Education And Sports.)	VI	Athletics a) Discus Throw , Performance , For Techniques & modern Styles b)Middle Distance Run, 800 M. Running, For Knowledge of Rules & Regulations
			Indian Game - Kho kho -Fundamental Skills, Knowledge of Rules & Regulations
			Indian Exerscise - A) Suryanamskar b) Yogasans- Padmasan, PadHastasan, Veerasan, Shawasan, Shalbhasan, Navkasan, Tadasan, Suptavajrasan.
			Gymnastics - Frrunt Roll, Backroll, Cartwheel
	B. A. III Anatomy And Physiology	X	b) Vital capacity, Second wind.c) Effect of exercise on respiratory system
	B. A. III (Dietetics And Nutrition)	XI	b) Obesity - causes, types, Signs and symptoms.
	B. A. III (Practical)		First Aid A) First Aid - Meaning, Objectives, Important rules B) Material in the First Aid Box C) Fracture - Types, Signs and Symptoms - Use of Sling and Splint D) Bleeding - Types, Signs and Symptoms - Use of Sling and Splint E) Artificial Respiration - Meaning and Method of Artificial respiration F) Bandage, Meaning, Types, Way of appling sling, simple drossing , Recreational Game
Feb.2023			University Examination
Mar-23	**B. A. I (Introduction of Physical Education & Sports)**	II	Unit 3 : Foundation of Phy. Education
			A) Body Posture a) Meaning, Definition, Kinds of body Posture , Characteristics of good body posture
			B) Physical Differences between two sexes with reference to Phy. performance-strength, speed, endurance, Agility, Flexibility etc.
	B. A. II (Organization And Administration In Physical Education And Sports.)	VI	I Meets and Tournaments a) Importance of meets and tournaments.
			b) Types of Tournaments – i) Knock-out system ii) League system iii) Combination system. (To draw the lots, their merits and demerits)
			c) Athletic Meet : Officials, various Committees, Opening ceremony, closing ceremony
	B. A. III (Research In Physical Education)	XIII	Unit I) Research – Concept, Meaning and Definition
	B. A. III Anatomy And Physiology Of Exercise)	XV	Unit-I) CirculatorySystem:
			A) Blood - Its constituents and functions, Heart - its structure and function.
			B) Blood pressure, Pulse, Blood groups, Oxygen debt.
	B. A. III (Dietics and Hygiene)	XVI	Unit I)Food sources and the their effect
			a) Natural foodb) Impure foodc) Processed foodd) Stimulants
	B. A. I (Introduction of Physical Education & Sports)	II	Unit 4 : A) Physical fitness and Health
			a) Physical Fitness b) Factors of Phy. Fitness.
			c) Balance Diet. d) Bad Habits with Special reference to Phy. Fitnessess Alcohol and Tobaco. e) Walking- Meaning, Need and Importance

Apr-23	B. A. II (Organization And Administration In Physical Education And Sports.)	VI	II Play ground Standards and Facilities
			a) Preparation and Maintenance of Playgrounds.
			b) Gymnasium: Standards, Facilities and Maintenances.
			c) Lay-out of Play fields – Kabaddi, Kho-Kho, Volleyball, Handball, Cricket, Basket Ball.
	B. A. III (Research In Physical Education)	XIII	Unit II)Types of research
	B. A. III Anatomy And Physiology Of Exercise)	XV	Unit-II) DigestiveSystem:
			A) Organ of digestive system - Mouth, teeth, salivary glands, pharynx, oesphages, stomach, small and large intestine, pancreas, liver, structure and function - in brief.
	B. A. III (Dietics and Hygiene)	XVI	Unit II) Athlete Diet Meaning .Need and importance.
May-23	B. A. I (Introduction of Physical Education & Sports) Practical	II	B) Play – a) Meaning, Definitions, Concepts b) Work and Play c) Theories of play i) surplus energy ii) Anticipatory Theory iii) Recapulatory Theory d) Importance of Play.
	1	VI	III Sport Equipments
			a) Policies of purchases of Sports Equipments.
			b) Care and Maintenance of Sports Equip
	B. A. III (Research In Physical Education)	XIII	Unit III) Research Process, Stages in research process
	B. A. III Anatomy And Physiology Of Exercise)	XV	B) Excretory System: Kidney and skin - it's Structure and function
	B. A. III (Dietics and Hygiene)	XVI	Unit III) Immunity a) Personal hygiene - desirable hygiene habits
	B. A. III (Practical)		Athletics – 110 Meters Hurdles (MEN),
			100 Meters Hurdles (WOMEN), Relay (4 X 100 Meters)
Jun-23	B. A. I (Introduction of Physical Education & Sports) Practical	II	III) Ball Game : Volley ball a) Fundamental skills b) Knowledge of rules and regulations
			IV) Indian Exercises : A. Suryanamaskar B. Asnas Record Book
	B. A. II (Organization And Administration In Physical Education And Sports.)	VI	Athletics A) High Jump – Performance, For Techniques & modern Style B) Middle Distance Running 1500 M. Running, For Knowledge of Rules & Regulations
			2) Ball Game - Hand Ball/ Basket Ball.(Fundamental Skills, Knowledge of Rules & Regulations) 3) Ground Marking - Kho-kho/ Hand Ball/ Basket Ball (Any One) 4) Record Book
	B. A. III (Research In Physical Education)	XIII	Unit III) Research Process, Stages in research process
	B. A. III Anatomy And Physiology Of Exercise)	XV	Unit-Ill) Nervous System: Structure of brain and spinal cord, Reflex action..
	B. A. III (Dietics and Hygiene)	XVI	b) School Health programme – service, supervision.
	B. A. III (Practical)		Marking & Track ,Record Book/Project, Educational Tour and Report
July-Aug 2023		University Examination	

The Head
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ANNUAL TEACHING PLAN

(Academic Year: 2023-2024)

Mr.Arun Pandurang Bhosale, Associate Professor, Department of Physical Education

Class: B. A. Part- I, II, & III

Month	Class	Paper No.	Units to be completed
From July-August – 2023	B. A. I (Introduction of Physical Education & Sports)	I	Unit 1 :The meaning of Phy. Education and Sports
			A) Meaning, Definition and concept of Phy. Edu.
			B) Changing concept of Phy. Education a) Exercise b) Physical Training c) Gymnastics d) Recreation e) Games & Sports f) Health & Phy. Education
	B. A. II (Physical Education History)	III	Unit-1 : Physical Education in Ancient Times –
			a) Elements of Physical Education in Primitive Societies with reference to Aims, Promotions, Programmes and methods of Physical Education.
			b) Physical Education in Ancient India - Periods :- i. Advent of Aryans 2000 B.C. (Early Period) ii. Epic Age 1500 B.C. to 500 B.C. iii. Buddist Period. With reference to the following activities :Archery, Wrestling, Stick-fighting, Yogic exercises.
	B. A. III (Health Education)	VII	**Unit I) Health Education**
			a) Meaning, definitions of Health Education.
			b) Nature and scope of Health Education.
	B. A. III (ANATOMY AND PHYSIOLOGY)	X	**Unit I) Introduction:**
			a) Anatomy, Physiology -Meaning. definition and importance.
			b) The cell and its parts.
	B. A. III DIETETICS AND NUTRITION	XI	**Unit I) Diet components**
			Carbohydrates, Proteins, Fats, vitamins. Mineral Fibers and water (need & importance)
August - Sept 2023	B. A. I (Introduction of Physical Education & Sports)	I	Unit 2 : Aim and Objectives of Phy. Education
			A) General Aim B) Objectives a) Organic Power
			b) Phy. Skills c) Mental and Emotional Development d) Social Development e) Professional Development f) National integration
	B. A. II (Physical Education & Yoga Studies)	III	Unit-2 : a) Ancient Olympic Games (Aim & Nature) :- Legendary origin, significance of the games, rules of the games and eligibility, conduct of events, awards, decline of ancient Olympics.
			b) Modern Olympic Games (Aim & Nature) :- Revival of the Olympic games, controlling body, rules of eligibility for competition, organization and conduct of the games, venues, events, opening ceremony, awards, closing of ceremony, Olympic flag, Olympic torch etc.
			c) Asian games
	B. A. III (Health Education)	VII	Unit II) Health care
			a) Personal Health
			1) Factor's of Personal Health -I) Physical II) Mental
			2) Factors influencing on Health I) Heredity II) environment II) Habits IV) Exercise
	B. A. III Anatomy And Physiology	X	**Unit-II) Skeletal and Muscular System**
			a) Types of Bones and names of various bones of the body.
			b) Various types of joints and major movements around them.
			c) Structural classification of skeletal muscle, structure and functions of skeletal muscle.

	B. A. III Dietetics And Nutrition	**XI**	**Unit II) Balance Diet:-** Meaning. Definition and sources.
Sept.- Oct 2023	**B. A. I (Introduction of Physical Education & Sports) Practical**	**I**	I) Athletics 1. Sprint – 100 M a) The candidates running 100 Mtrs. 2. Shot-put - Performance, For Technique & Modern Style
			II) Indian Game : Kabaddi a) Fundamental skills b) Knowledge of rules and regulations
	B. A. II (Physical Education & Yoga Studies) Practical	**III**	Athletics a) Discus Throw , Performance , For Techniques & modern Styles
			b)Middle Distance Run, 800 M. Running, For Knowledge of Rules & Regulations
			Indian Game - Kho kho -Fundamental Skills, Knowledge of Rules & Regulations
			Indian Exerscise - A) Suryanamskar b) Yogasans- Padmasan, PadHastasan, Veerasan, Shawasan, Shalbhasan, Navkasan, Tadasan, Suptavajrasan.
			Gymnastics - Frrunt Roll, Backroll, Cartwheel
	B. A. III (Health Education)	**VII**	b) Social Health
			a) Communicable diseases Causes & Prevention (HIV /AIDS, Malaria, Dengue, Chikungunya, Swine Flu, Corona etc.)
			Unit III) Health of the Communit a) Health problems in family, Community, School and Colleges.
	B. A. III (Anatomy And Physiology)	**X**	Unit III) Respiratory System:
			a) The nose, pharynx, larynx, trachea, bronchioles, lungs - structure and functions.b) Vital capacity, Second wind.c) Effect of exercise on respiratory system
	B. A. III DIETETICS AND NUTRITION	**XI**	Unit III) Malnutrition
			a) Under weight-causes, sign and symptoms.
			b) Obesity - causes, types, Signs and symptoms.
	B. A. III (Practical)		Athletics - Tripple Jump, Jave line Throw, Different Style , Long Distance run 5000/3000 Meters Techniques & performance Badminton OR Table Tennice
Nov.- Dec. 2023			**University Examination**
Jan. - Feb. 2024	**B. A. I (Introduction of Physical Education & Sports)**	**II**	Unit 1 : Foundation of Phy. Education
			A) Body Posture a) Meaning, Definition, Kinds of body Posture , Characteristics of good body posture
			B) Physical Differences between two sexes with reference to Phy. performance-strength, speed, endurance, Agility, Flexibility etc.
	B. A. II (History Physical Education)	**V**	Unit-I : a) Development of Physical Education in India 1. Mongal Period. 2. British Period. 3. Post Independence Period.
			b) Development of Physical Education in Maharashtra. i. Maratha Period : 1600 A. D. onwards, ii British Period : 1800 A. D. onwards, Period of Nationalism : 1920 onwards, Modern Period : 1937 onwards.
	B. A. III Health Education Program	XII	Unit I) Health Programme
			a) Importance of exercises in health and fitness.
	B. A. III Anatomy And Physiology Of Exercise	XV	Unit-I) Circulatory System:
			A) Blood - Its constituents and functions, Heart - its structure and function.
	B. A. III (Dietics and Hygiene)	XVI	Unit-I आहाराचा परिणाम 1. नैसर्गिक आहार 2. भेसळयुक्त आहार
			Unit 2 : A) Physical fitness and Health

Feb. - March 2024	B. A. I (Introduction of Physical Education & Sports)	II	a) Physical Fitness b) Factors of Phy. Fitness. c) Balance Diet. d) Bad Habits with Special reference to Phy. Fitnessess Alcohol and Tobaco. e) Walking- Meaning, Need and Importance
	B. A. II (History Physical Education)	V	Unit-II : Different Institutions for training in Physical Education in India. a) SNIPES - i) NSNIS, II) LNIPE (Deemed University) b) Sports Authority of India – Inceptions and Functions
	B. A. III Health Education Program	XII	Unit I) Health Programme
			b) Drugs, Alcohol and Tobacco-Adverse effect on performance.
	B. A. III Anatomy And Physiology Of Exercise	XV	Unit-I) Circulatory System:
			B) Blood pressure, Pulse, Blood groups, Oxygen debt.
	B. A. III (Dietics and Hygiene)	XVI	Unit-I आहाराचा परिणाम 1. नैसर्गिक आहार 2. भेसळयुक्त आहार
March - April 2024		University Examination	

The Head
Department Of Physical Education
P.V.P.College,Kavathe Mahankal,
Dist - Sangli

ANNUAL TEACHING PLAN

(Academic Year: 2023-2024)

Mr.Machindra Namdev Mane, Assistant Professor(CHB), Department of Physical Education

Class: B. A. Part- I, II, & III

Month	Class	Paper No.	Units to be completed
From July-August – 2023	B. A. I (Introduction of Physical Education & Sports)	I	Unit 1 :The meaning of Phy. Education and Sports A) Meaning, Definition and concept of Phy. Edu. B) Changing concept of Phy. Education a) Exercise b) Physical Training
	B. A. II (Organization And Administration In Physical Education And Sports.)	VI	I a) Nature of administration and management –i) Meaning, Definition and Concept of Organization and Administration ii) Need and Importance of Organization and Administration
			b) Philosophy of organization and administration -i) Principles of Organization in Physical Education and Sports. ii) Principles of Administration in Physical Education and Sports.
	B. A. III (Recreation In Physical Education)	VIII	Unit I Introduction: a) Meaning .Concept, Definitions, of Rhythm b) Need & Importance of Rhythmic exercise.
	B. A. III Anatomy And Physiology	X	Unit I) Introduction:a) Anatomy, Physiology -Meaning. definition and importance.b) The cell and its parts.
	B. A. III (Dietetics And Nutrition)	XI	Unit I) Diet components Carbohydrates, Proteins, Fats, vitamins. Mineral Fibers and water (need & importance)
August - Sept 2023	B. A. I (Introduction of Physical Education & Sports)	I	Unit 1 :The meaning of Phy. Education and Sports B) Changing concept of Phy. Education c) Gymnastics d) Recreation e) Games & Sports f) Health & Phy. Education
	B. A. II (Organization And Administration In Physical Education And Sports.)	VI	II a) Competitions of Shivaji University –i) Inter-collegiate / Zonal Competitions of Shivaji University.ii) Inter-Zonal Competitions of Shivaji University.iii) Inter university sports competitions.
			B) Human resources for administration and management of competitions.i) Organization body.ii) Finance committee iii) Officials and committees.
	B. A. III (Recreation In Physical Education)	VIII	Unit Il a) Meaning, Definitions & Concept of Recreation b) Aim & Objectives of recreation
	B. A. III Anatomy And Physiology	X	Unit-II) Skeletal and Muscular System
			a) Types of Bones and names of various bones of the body.
			b) Various types of joints and major movements around them.
			c) Structural classification of skeletal muscle, structure and functions of skeletal muscle.
	B. A. III(Dietetics And Nutrition)	XI	Unit II) Balance Diet:-Meaning. Definition and sources.
Sept.- Oct 2023	B. A. I (Introduction of Physical Education & Sports)	I	Unit 2 : Aim and Objectives of Phy. Education
			A) General Aim B) Objectives a) Organic Power
			b) Phy. Skills c) Mental and Emotional Development d) Social Development
			e) Professional Development f) National integration
	B. A. II (Organization And Administration In Physical Education And Sports.)	VI	III **a)** Definition of Physical Education
			b) Benefits of a Quality Physical Education Program
			c) Essential Components of Physical Education
	B. A. III (Recreation In Physical Education)	VIII	Unit IIIRecent trends in recreation a)Hiking b) Trekking c) Sports camps and Competitions d) Aerobics and Zumba
	B. A. III Anatomy And Physiology	X	Unit III) Respiratory System: a) The nose, pharynx, larynx, trachea, bronchioles, lungs - structure and functions.
	B. A. III (Dietetics And Nutrition)	XI	UnitIII) Malnutrition a) Under weight-causes, sign and symptoms.

	B. A. III (Practical)		Athletics - Tripple Jump, Jave line Throw, Different Style , Long Distance run 5000/3000 Meters Techniques & performance Badminton OR Table Tennice
Oct.- Nov. 2023	**B. A. I (Introduction of Physical Education & Sports) Practical**	**I**	I) Athletics 1. Sprint – 100 M a) The candidates running 100 Mtrs. 2. Shot-put - Performance, For Technique & Modern Style
			II) Indian Game : Kabaddi a) Fundamental skills b) Knowledge of rules and regulations
	B. A. II (Organization And Administration In Physical Education And Sports.)	**VI**	Athletics a) Discus Throw , Performance , For Techniques & modern Styles b)Middle Distance Run, 800 M. Running, For Knowledge of Rules & Regulations
			Indian Game - Kho kho -Fundamental Skills, Knowledge of Rules & Regulations
			Indian Exerscise - A) Suryanamskar b) Yogasans- Padmasan, PadHastasan, Veerasan, Shawasan, Shalbhasan, Navkasan, Tadasan, Suptavajrasan.
			Gymnastics - Frrunt Roll, Backroll, Cartwheel
	B. A. III Anatomy And Physiology	**X**	b) Vital capacity, Second wind.c) Effect of exercise on respiratory system
	B. A. III (Dietetics And Nutrition)	**XI**	b) Obesity - causes, types, Signs and symptoms.
	B. A. III (Practical)		First Aid A) First Aid - Meaning, Objectives, Important rules B) Material in the First Aid Box C) Fracture - Types, Signs and Symptoms - Use of Sling and Splint D) Bleeding - Types, Signs and Symptoms - Use of Sling and Splint E) Artificial Respiration - Meaning and Method of Artificial respiration F) Bandage, Meaning, Types, Way of appling sling, simple drossing , Recreational Game
Nov.- Dec. 2023			**University Examination**
Dec- Jan.2024	**B. A. I (Introduction of Physical Education & Sports)**	**II**	Unit 3 : Foundation of Phy. Education
			A) Body Posture a) Meaning, Definition, Kinds of body Posture , Characteristics of good body posture
			B) Physical Differences between two sexes with reference to Phy. performance-strength, speed, endurance, Agility, Flexibility etc.
	B. A. II (Organization And Administration In Physical Education And Sports.)	**VI**	I Meets and Tournaments a) Importance of meets and tournaments.
			b) Types of Tournaments – i) Knock-out system ii) League system iii) Combination system. (To draw the lots, their merits and demerits)
			c) Athletic Meet : Officials, various Committees, Opening ceremony, closing ceremony
	B. A. III (Research In Physical Education)	**XIII**	Unit I) Research – Concept, Meaning and Definition
	B. A. III Anatomy And Physiology Of Exercise)	**XV**	Unit-I) CirculatorySystem:
			A) Blood - Its constituents and functions, Heart - its structure and function.
			B) Blood pressure, Pulse, Blood groups, Oxygen debt.
	B. A. III (Dietics and Hygiene)	**XVI**	Unit I)Food sources and the their effect
			a) Natural foodb) Impure foodc) Processed foodd) Stimulants
	B. A. I (Introduction of		Unit 4 : A) Physical fitness and Health
			a) Physical Fitness b) Factors of Phy. Fitness.

Jan- Feb. 2024	Physical Education & Sports)	II	c) Balance Diet. d) Bad Habits with Special reference to Phy. Fitnessess Alcohol and Tobaco. e) Walking- Meaning, Need and Importance
	B. A. II (Organization And Administration In Physical Education And Sports.)	VI	II Play ground Standards and Facilities
			a) Preparation and Maintenance of Playgrounds.
			b) Gymnasium: Standards, Facilities and Maintenances.
			c) Lay-out of Play fields – Kabaddi, Kho-Kho, Volleyball, Handball, Cricket, Basket Ball.
	B. A. III (Research In Physical Education)	XIII	Unit II)Types of research
	B. A. III Anatomy And Physiology Of Exercise)	XV	Unit-II) DigestiveSystem:
			A) Organ of digestive system - Mouth, teeth, salivary glands, pharynx, oesphages, stomach, small and large intestine, pancreas, liver, structure and function - in brief.
	B. A. III (Dietics and Hygiene)	XVI	Unit II) Athlete Diet Meaning .Need and importance.
Feb. - March 2024	B. A. I (Introduction of Physical Education & Sports) Practical	II	B) Play – a) Meaning, Definitions, Concepts b) Work and Play c) Theories of play i) surplus energy ii) Anticipatory Theory iii) Recapulatory Theory d) Importance of Play.
	B. A. II (Organization And Administration In Physical Education And Sports.)	VI	III Sport Equipments
			a) Policies of purchases of Sports Equipments.
			b) Care and Maintenance of Sports Equip
	B. A. III (Research In Physical Education)	XIII	Unit III) Research Process, Stages in research process
	B. A. III Anatomy And Physiology Of Exercise)	XV	B) Excretory System: Kidney and skin - it's Structure and function
	B. A. III (Dietics and Hygiene)	XVI	Unit III) Immunity a) Personal hygiene - desirable hygiene habits
	B. A. III (Practical)		Athletics – 110 Meters Hurdles (MEN),
			100 Meters Hurdles (WOMEN), Relay (4 X 100 Meters)
March- April 2024	B. A. I (Introduction of Physical Education & Sports) Practical	II	III) Ball Game : Volley ball a) Fundamental skills b) Knowledge of rules and regulations
			IV) Indian Exercises : A. Suryanamaskar B. Asnas Record Book
	B. A. II (Organization And Administration In Physical Education And Sports.)	VI	Athletics A) High Jump – Performance, For Techniques & modern Style B) Middle Distance Running 1500 M. Running, For Knowledge of Rules & Regulations
			2) Ball Game - Hand Ball/ Basket Ball.(Fundamental Skills, Knowledge of Rules & Regulations) 3) Ground Marking - Kho-kho/ Hand Ball/ Basket Ball (Any One) 4) Record Book
	B. A. III (Research In Physical Education)	XIII	Unit III) Research Process, Stages in research process
	B. A. III Anatomy And Physiology Of Exercise)	XV	Unit-III) Nervous System: Structure of brain and spinal cord, Reflex action..
	B. A. III (Dietics and Hygiene)	XVI	b) School Health programme – service, supervision.
	B. A. III (Practical)		Marking & Track ,Record Book/Project, Educational Tour and Report
April- May 2024		University Examination	

The Head
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P.V.P.College,Kavat...
Dist - Sangli

Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya

Kavathe Mahankal

DEPARTMENT OF SOCIOLOGY

ANNUAL TEACHING PLAN

(Academic Year : 2021-2022)

Mr. Sanjay S. Kamble
Assistant Professor,
Department of Sociology

Class: B. A. Part- I, II, & III

Month	Class	Paper No.	Units to be completed
From 22nd June TermStart August-September-October 2021	B. A. I (Introduction to Sociology)	I	**Nature of Sociology** 1.1 Sociology: Meaning and Subject Matter 1.2 Brief outline of Department of Sociology: 1.3 Brief outline of Department of Sociology in India.
	B. A. II (Social Movements in India)	IX	**Social Movements** 1.1 Meaning and Characteristics of Social Movement 1.2 Elements of Social Movements 1.3 Importunacy of Social Movements
	B. A. III (Methods of Social Research I)	VIII	**Introduction to Social Research** 1.1 Philosophy of Social Research 1.2 Meaning and Objectives of Social Research 1.3 Scientific Steps in Social Research 1.4 Relation between Theory and Fact
	B. A. III (Human Rights)	X	**Human Rights** 1.1 Meaning and Characteristics of Human Rights 1.2 History of Human Rights in India (Ancient Period to After Independent India) 1.3 Perspective of Human Rights (Sociological Perspectives and Modern Perspective Jeromi J. Shestoak
Month	**Class**	**Paper No.**	**Units to be completed**
December-January 2021	B. A. I (Introduction to Sociology)	I	**Social Interaction and Social Structure** 2.1 Social Interaction: Definition, Stages and Types 2.2 Social Structure: Status and Role, Norms and Values
	B. A. II (Social	III	**Peasant Movements**

	Movements in India)		2.1 Peasant Problems in India 2.2 Major Peasant Movement 2.3 Impact of Peasant Movement
	B. A. III (Methods of Social Research I)	**VIII**	**Research Design** 2.1 Meaning and Nature of Social Research 2.2 Explorative 2.3 Descriptive 2.4 Experimental
	B. A. III (Political Sociology)	**IX**	**Study of Perspective to Political Sociology.** 3.1 Perspective on Power: Weberian, Marxist, Ambedkarian 3.2 Perspective on State: Liberal, Pluralistic, Power Elite, Post Modernist.
	B. A. III (Human Rights)	**IX**	**United Nations Organization and Human Rights** 2.1 Universal Declaration of Human Rights 1948 2.2 International covenant on Economic Social and Cultural Rights, 1966. 2.3 International covenant on civil and Political Rights, 1966

Month	Class	Paper No.	Units to be completed
January-February 2021	**B. A. I (Introduction to Sociology)**	**I**	**Society and Social Interaction** 3.1 Society: Meaning, Characteristics and Types 3.2 Social Institution: Meaning and Characteristics
	B. A. II (Social Movements in India)	**III**	**Dalit Movement** 3.1 Dalit Problems in India 3.2 Major Dalit Movement 3.3 Impact of Dalit Movement
	B. A. III (Methods of Social Research -I)	**VIII**	**Basic Elements of Social Research** 3.1 Concept -meaning and Characteristics 3.2 Variable – meaning and types 3.3 Hypothesis – meaning and resources
	B. A. III (Political Sociology)	**IX**	**Political Parties in India** 4.1 Political Parties: Characteristics and Social Composition 4.2 Pressure group and Interest Groups: Characteristics and Interest Group
	B. A. III (Human Rights)	**X**	**Universal Declaration of Human Rights** 3.2 National Human Right Commission in India (Structure and roll) 3.3 Function of National Scheduled Cast and Scheduled Tribes Commission in India

Month	Class	Paper No.	Units to be completed
February-March 2021	B. A. I (Introduction to Sociology)	I	**Culture and Civilization** 4.1 Culture: Meaning Characteristics and Elements 4.2 Socialization: Meaning, Stages and Agencies
	B. A. II (Social Movements in India)	III	**Tribal Movements** 4.1 Tribal Problems in India 4.2 Major Tribal Movement 4.3 Impact of Tribal Movement
	B. A. III (Methods of Social Research -I)	VIII	**Moods of Enquiry** 4.1 Quantitative Research : meaning and characteristics 4.2 Qualitative Research : meaning and Characteristics
	B. A. III (Political Sociology)	IX	4.3 Importunacy of Qualitative and Quantitative Research 4.3 Major Political Parties and Their Principals
	B. A. III (Human Rights)	X	**Violation of Human Rights in India** 4.1 Human Trafficking 4.2 Mob Lynching 4.3 Honour Killing

April-May 2021	University Examination

Month	Class	Paper No.	Units to be completed
April-May 2021	B. A. I (Applied Sociology)	I	**Theoretical Approaches in Sociology** 1.1 Structural-Functional: August Comte, M N. Srinivas 1.2 Conflict: Karl Marks, A. R. Desai
	B. A. II (Indian Sociological Thinkers)		**G S Ghury** 1.1 ideas on National Unity and Interaction 1.2 Study on Caste 1.3 Study on Indian Tribes
	B. A. III (Sociology of Health)	VI	**Introduction to Sociology of Health** 1.1 Meaning and nature of Sociology of Health 1.2 Subject Matters of Sociology of Health 1.3 Impotency of Sociology of Health
	B. A. III (Methods of Social Research -II)	XIII	**Sampling and Data Collection** 1.1 Meaning and Purpose of Sampling 1.2 Types of Sampling 1.3 Advantages and disadvantages

			1.4 Primary and Secondary Data Collection
	B. A. III (Social Anthropology)	**XIV**	**Tribal Problems** 3.1 Poverty and Indebtedness 3.2 Land Alienation
	B. A. III(Social Anthropology)	**XIV**	3.3 Alliteration and Exploitation 3.4 Religious Crisis

Month	Class	Paper No.	Units to be completed
May-June 2021	**B. A. I (Applied Sociology)**	**I**	**Society and Mass Media** 2.1 Mass Media: Meaning and Characteristics 2.2 Types of Mass Media: Flock Media, Modern Media
	B. A. II (Sociology of Heath)	**VI**	**Major Diseases of Health** 2.1Diabetes: Cause and remedies 2.2 Hearth Diseases: Cause and remedies 2.3 Cancer: Cause and remedies
	B. A. III (Indian Sociological Thinkers)	**XII**	**A.R Desai** 2.1 Study on Village Structure in India 2.2 Study on Indian Nationalism 2.3 Analysis of Indian Society through Marxian Perspective.
	B. A. III (Methods of Social Research -II)	**XIII**	**Observation** 2.1 Observation: Meaning and Characteristics 2.2 Types of Observation 2.3 Advantages and limitation of Observation
	B. A. III (Social Anthropology	**XIV**	**Tribal Community in Maharashtra** 4.1 Social Cultural life: Tradition and Change 4.2 Economic Life: Tradition and Change

Month	Class	Paper No.	Units to be completed
June-July 2021	**B. A. I (Applied Sociology)**	**I**	**Social Change in Modern Society** 3.1 Meaning of Social Change 3.2 Modernization and Globalization 3.3 Social Movement: Meaning and Types
	B. A. II (Sociology of Health)	**V**	**Lifestyle and Health** 3.1 Traditional Lifestyle and Health 3.2 Modern Lifestyle and Health 3.3 Remedies of Heath Problems
	B. A. III	**XII**	**M. N Srinivas**

	(Indian Sociological Thinkers)		3.1 Concept of Sanskritization 3.2 Concept of Westernization 3.3 Concept of Dominant Caste
	B.A. III (Methods of Social Research -II)	**XIII**	**Interview and Questionnaire** 3.1 Interview –Meaning and Types 3.2 Advantages and Limitation of Interview 3.3 Questionnaire- Meaning and Types 3.4 Advantages and limitation of Questionnaire
	B. A. III (Social Anthropology	**XIV**	4.3. Religious life: Tradition and Change 4.4 Social Movement for Development of Pardhi Community

Month	Class	Paper No.	Units to be completed
July-August 2021	**B. A. I (Applied Sociology)**	**I**	**Application of Sociology** 4.1 Sociology as a Profession: Policy, Planning, Teaching and research 4.2 Career Opportunities: Social Sector (NGO's, Social Welfare Department
	B. A. II (Sociology of Health)	**V**	**Health Policy in India** 4.1 Health Policy for Children and Women 4.2 Health Policy for Old Age 4.3 Health Policy for People Below Poverty
	B. A. III (Indian Sociological Thinkers)	**XII**	**IrawatiKarve** 4.1 Concept of Kinship Relations 4.2 Hindu Culture: An Interpretation 4.3 Views on Maharashtra
	B. A. III(Methods of Social Research -II)	**XIII**	**Data Analysis and Report Writing** 4.1 Use of computer in data analysis 4.2 Statistical Methods 4.3 Report Writing

July-August 2021	University Examination

HoD
Department of Sociology

HEAD
Department of Sociology
P. V. P. Mahavidalaya,
Kavathe Mahankal.

Principal

PRINCIPAL,
Padmabhushan Vasantraodada Patil
Mahavidyalaya,K.Mahankal,Dist-Sangli

Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya
Kavathe Mahankal
DEPARTMENT OF SOCIOLOGY

ANNUAL TEACHING PLAN

(Academic Year: 2022-2023)

Mr. Koshti S. K.
Assistant Professor,
Department of Sociology

Class: B. A. Part- I, II, & III

Month	Class	Paper No.	Units to be completed
From 1th August TermStart August-September-October 2022	B. A. I (Introduction to Sociology)	I	**Nature of Sociology** 1.1 Sociology: Meaning and Subject Matter 1.2 Brief outline of Department of Sociology: 1.3 Brief outline of Department of Sociology in India.
	B. A. II (Social Movements in India)	IX	**Social Movements** 1.1 Meaning and Characteristics of Social Movement 1.2 Elements of Social Movements 1.3 Importunacy of Social Movements
	B. A. III (Methods of Social Research I)	VIII	**Introduction to Social Research** 1.1 Philosophy of Social Research 1.2 Meaning and Objectives of Social Research 1.3 Scientific Steps in Social Research 1.4 Relation between Theory and Fact
	B. A. III (Human Rights)	X	**Human Rights** 1.1 Meaning and Characteristics of Human Rights 1.2 History of Human Rights in India (Ancient Period to After Independent India) 1.3 Perspective of Human Rights (Sociological Perspectives and Modern Perspective Jeromi J. Shestoak
Month	**Class**	**Paper No.**	**Units to be completed**
September-October 2022	B. A. I (Introduction to Sociology)	I	**Social Interaction and Social Structure** 2.1 Social Interaction: Definition, Stages and Types 2.2 Social Structure: Status and Role, Norms and Values
	B. A. II (Social	III	**Peasant Movements**

	Movements in India)		2.1 Peasant Problems in India 2.2 Major Peasant Movement 2.3 Impact of Peasant Movement
	B. A. III (Methods of Social Research I)	**VIII**	**Research Design** 2.1 Meaning and Nature of Social Research 2.2 Explorative 2.3 Descriptive 2.4 Experimental
	B. A. III (Political Sociology)	**IX**	**Study of Perspective to Political Sociology.** 3.1 Perspective on Power: Weberian, Marxist, Ambedkarian 3.2 Perspective on State: Liberal, Pluralistic, Power Elite, Post Modernist.
	B. A. III (Human Rights)	**IX**	**United Nations Organization and Human Rights** 2.1 Universal Declaration of Human Rights 1948 2.2 International covenant on Economic Social and Cultural Rights, 1966. 2.3 International covenant on civil and Political Rights, 1966

Month	Class	Paper No.	Units to be completed
October-November 2022	**B. A. I (Introduction to Sociology)**	**I**	**Society and Social Interaction** 3.1 Society: Meaning, Characteristics and Types 3.2 Social Institution: Meaning and Characteristics
	B. A. II (Social Movements in India)	**III**	**Dalit Movement** 3.1 Dalit Problems in India 3.2 Major Dalit Movement 3.3 Impact of Dalit Movement
	B. A. III (Methods of Social Research -I)	**VIII**	**Basic Elements of Social Research** 3.1 Concept -meaning and Characteristics 3.2 Variable – meaning and types 3.3 Hypothesis – meaning and resources
	B. A. III (Political Sociology)	**IX**	**Political Parties in India** 4.1 Political Parties: Characteristics and Social Composition 4.2 Pressure group and Interest Groups: Characteristics and Interest Group
	B. A. III (Human Rights)	**X**	**Universal Declaration of Human Rights** 3.2 National Human Right Commission in India (Structure and roll) 3.3 Function of National Scheduled Cast and Scheduled Tribes Commission in India

Month	Class	Paper No.	Units to be completed
November-December 2022	B. A. I (Introduction to Sociology)	I	**Culture and Civilization** 4.1 Culture: Meaning Characteristics and Elements 4.2 Socialization: Meaning, Stages and Agencies
	B. A. II (Social Movements in India)	III	**Tribal Movements** 4.1 Tribal Problems in India 4.2 Major Tribal Movement 4.3 Impact of Tribal Movement
	B. A. III (Methods of Social Research -I)	VIII	**Moods of Enquiry** 4.1 Quantitative Research : meaning and characteristics 4.2 Qualitative Research : meaning and Characteristics
	B. A. III (Political Sociology)	IX	4.3 Importunacy of Qualitative and Quantitative Research 4.3 Major Political Parties and Their Principals
	B. A. III (Human Rights)	X	**Violation of Human Rights in India** 4.1 Human Trafficking 4.2 Mob Lynching 4.3 Honour Killing

December- January 2023	University Examination

Month	Class	Paper No.	Units to be completed
January-February 2023	B. A. I (Applied Sociology)	I	**Theoretical Approaches in Sociology** 1.1 Structural-Functional: August Comte, M N. Srinivas 1.2 Conflict: Karl Marks, A. R. Desai
	B. A. II (Indian Sociological Thinkers)		**G S Ghury** 1.1 ideas on National Unity and Interaction 1.2 Study on Caste 1.3 Study on Indian Tribes
	B. A. III (Sociology of Health)	VI	**Introduction to Sociology of Health** 1.1 Meaning and nature of Sociology of Health 1.2 Subject Matters of Sociology of Health 1.3 Impotency of Sociology of Health
	B. A. III (Methods of Social Research -II)	XIII	**Sampling and Data Collection** 1.1 Meaning and Purpose of Sampling 1.2 Types of Sampling 1.3 Advantages and disadvantages 1.4 Primary and Secondary Data Collection
	B. A. III	XIV	**Tribal Problems** 3.1 Poverty and Indebtedness

	(Social Anthropology)		3.2 Land Alienation
	B. A. III(Social Anthropology)	XIV	3.3 Alliteration and Exploitation 3.4 Religious Crisis

Month	Class	Paper No.	Units to be completed
February-March 2023	B. A. I (Applied Sociology)	I	**Society and Mass Media** 2.1 Mass Media: Meaning and Characteristics 2.2 Types of Mass Media: Flock Media, Modern Media
	B. A. II (Sociology of Heath)	VI	**Major Diseases of Health** 2.1Diabetes: Cause and remedies 2.2 Hearth Diseases: Cause and remedies 2.3 Cancer: Cause and remedies
	B. A. III (Indian Sociological Thinkers)	XII	**A.R Desai** 2.1 Study on Village Structure in India 2.2 Study on Indian Nationalism 2.3 Analysis of Indian Society through Marxian Perspective.
	B. A. III (Methods of Social Research -II)	XIII	**Observation** 2.1 Observation: Meaning and Characteristics 2.2 Types of Observation 2.3 Advantages and limitation of Observation
	B. A. III (Social Anthropology	XIV	**Tribal Community in Maharashtra** 4.1 Social Cultural life: Tradition and Change 4.2 Economic Life: Tradition and Change

Month	Class	Paper No.	Units to be completed
March-April 2023	B. A. I (Applied Sociology)	I	**Social Change in Modern Society** 3.1 Meaning of Social Change 3.2 Modernization and Globalization 3.3 Social Movement: Meaning and Types
	B. A. II (Sociology of Health)	V	**Lifestyle and Health** 3.1 Traditional Lifestyle and Health 3.2 Modern Lifestyle and Health 3.3 Remedies of Heath Problems
	B. A. III (Indian Sociological Thinkers)	XII	**M. N Srinivas** 3.1 Concept of Sanskritization 3.2 Concept of Westernization 3.3 Concept of Dominant Caste

	B.A. III (Methods of Social Research -II)	**XIII**	**Interview and Questionnaire** 3.1 Interview –Meaning and Types 3.2 Advantages and Limitation of Interview 3.3 Questionnaire- Meaning and Types 3.4 Advantages and limitation of Questionnaire
	B. A. III (Social Anthropology	**XIV**	4.3. Religious life: Tradition and Change 4.4 Social Movement for Development of Pardhi Community

Month	Class	Paper No.	Units to be completed
April-May 2023	**B. A. I (Applied Sociology)**	**I**	**Application of Sociology** 4.1 Sociology as a Profession: Policy, Planning, Teaching and research 4.2 Career Opportunities: Social Sector (NGO's, Social Welfare Department
	B. A. II (Sociology of Health)	**V**	**Health Policy in India** 4.1 Health Policy for Children and Women 4.2 Health Policy for Old Age 4.3 Health Policy for People Below Poverty
	B. A. III (Indian Sociological Thinkers)	**XII**	**IrawatiKarve** 4.1 Concept of Kinship Relations 4.2 Hindu Culture: An Interpretation 4.3 Views on Maharashtra
	B. A. III(Methods of Social Research -II)	**XIII**	**Data Analysis and Report Writing** 4.1 Use of computer in data analysis 4.2 Statistical Methods 4.3 Report Writing

May-June 2023	University Examination

Hod
Department of Sociology

HEAD
Department of Sociology
P. V. P. Mahavidalaya,
Kavathe Mahankal.

Principal

PRINCIPAL,
Padmabhushan Vasantraodada Patil
Mahavidyalaya,K.Mahankal,Dist-Sangli

Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya

Kavathe Mahankal

DEPARTMENT OF SOCIOLOGY

ANNUAL TEACHING PLAN

(Academic Year : 2022-2023)

Miss. Sapana S. Pawar
Assistant Professor,
Department of Scciology

Class: B. A. Part- I, II, & III

Month	Class	Paper No.	Units to be completed
From 1th August TermStart August-September-October 2022	B. A. I (Introduction to Sociology)	I	**Nature of Sociology** 1.1 Sociology: Meaning and Subject Matter 1.2 Brief outline of Department of Sociology: 1.3 Brief outline of Department of Sociology in India.
	B. A. II (Social Issues in Inndia)	111	**Social Issues** 1.1 Nature of Social Issues 1.2 Classification of Social Issues 1.3Need For Study For Social Issues
	B. A. III (Western Sociological Thinkers I)	VII	**August Comte** 1.1 Law of Three Stages 1.2 Concept of Postivism 1.3 Social Statics & Social Dynamics
	B. A. III (Political Sociology)	IX	**Nature of Political Sociology** 1.1 Definition &Subjcet Matter of Political Sociology 1.2 Emergence of Political Sociology) 1.3 Importance of Political Sociology
Month	**Class**	**Paper No.**	**Units to be completed**
September-October 2022	B. A. I (Introduction to Sociology)	I	**Social Interaction and Social Structure** 2.1 Social Interaction: Definition, Stages and Types

			2.2 Social Structure: Status and Role, Norms and Values
	B. A. II (Social Issues in India)	**III**	**Social cultural Issues** 2.1 Communalism : Meaning, Causes and Remedies 2.2 Female-Foeticide : Meaning, Causes and Remedies
	B. A. III (Western Sociological Thinkers)	**VIII**	**Karl Marx** 2.1Diaictical Materialism 2.2 Theory of Class Conflict 2.3 Theory of Alienation
	B. A. III (Political Sociology)	**IX**	**Basic Concepts in Political Sociology** 2.1 Power : Meanig of Nature 2.2 State : Meanig of Nature 2.3 Civil Society : Meanig of Nature
	B. A. III (Sociology of Religion)	**IX**	**Undrestading Religion** 1.1 Sociology of Religion : Meaning , &Subjcet Matter 1.2 Religion : Definition & Characteristics 1.3 Basic Concepts in Religion (A) Belief & Rituals (B) The Sacred & Profane

Month	Class	Paper No.	Units to be completed
October-November 2022	**B. A. I (Introduction to Sociology)**	**I**	**Society and Social Interaction** 3.1 Society: Meaning, Characteristics and Types 3.2 Social Institution: Meaning and Characteristics
	B. A. II (Social Issues in India)	**III**	**Socio-Economic Issues** 3.1 Poverty : Meaning, Causes and Remedies 3.2 Unemploymet: Meaning and Remedies
	B. A. III (Western Sociological Thinkers)	**VIII**	**Emile Durkheim** 3.1 The Study of Social Facts 3.2 Theory of Division of Labour 3.3 Theory of Suicide
	B. A. III (Sociology of Religion)	**X**	**Perspectives to Study of Religion** 2.2 Perspectives of Religion : Durkheim & Weber

			2.3 Perspectives of Religion In India; Mahatma Phule&Dr.B.R,Ambedkar

Month	Class	Paper No.	Units to be completed
November-December 2022	B. A. I (Introduction to Sociology)	I	**Culture and Civilization** 4.1 Culture: Meaning Characteristics and Elements 4.2 Socialization: Meaning, Stages and Agencies
	B. A. II (Social Issues in India)	III	**Social Ligal Issues** 4.1 Human rights : History, Fundamental Rights in Indian Constitution 4.2 Cyber Crime: Meaning, Causes and Remedies
	B. A. III ((Western Sociological Thinkers)	VIII	**Max Weber** 4.1 The Ideal Type 4.2 Theory of Social Action 4.3 Types of Authority
	B. A. III (Sociology of Religion)	X	**Religion in India** 3.1 Hindunism , Islam 3.2 Buddhism , Christianity 3.3 Jainism , Sikhism 3.4 Satya Dharma & Shiv Dharm
	B. A. III (Sociology of Religion	X	**Religion & Social Change** 4.1 Socio – Reglious Movements 4.2 Religion & Violence 4.3 Religion & Commercialization 4.4 Secularlism& National Integration

December- January 2023	University Examination

Month	Class	Paper No.	Units to be completed
January-February 2023	B. A. I (Applied Sociology)	I	**Theoretical Approaches in Sociology** 1.1 Structural-Functional: August Comte, M N. Srinivas.

			1.2 Conflict: Karl Marks, A. R. Desai
	B. A. II (Gender and Violence)	**V**	**Gender and Violence** 1.1 Meaning of Gender 1.2 Nature of Gender Violence 2.3 Major Gender Issues.
	B. A. III (Social Anthropology)	**XIV**	**Tribal Problems** 1.1 Poverty and Indebtedness 1.2Land Alienation 1.3 Illiteracy and Exploitation 1.4 Religious Crisis
	B. A. III (Rural Socilogy)	**XV**	**Introduction to Rural Sociology** 1.1 Meaning of Rural Sociology 1.2 Origin, Scope and Subject Matter of Rural Sociology 1.3 Importance of Rural Sociology with the reference of India
	B. A. III (Urban Sociology)	**XVI**	**Introduction to Urban Sociology** 1.1 Definition, Meaning & Nature of Urban Sociology. 1.2 Subject Matter of Urban Sociology. 1.3 Importance of the Study of Urban Sociology

Month	Class	Paper No.	Units to be completed
February-March 2023	**B. A. I (Applied Sociology)**	**I**	**Society and Mass Media** 2.1 Mass Media: Meaning and Characteristics 2.2 Types of Mass Media: Flock Media, Modern Media
	B. A. II (Gender and Violence)	**V**	**Domestic Violence** 2.1 Meaning of Domestic Violence 2.2 Dowry : Causes and Remedies 2.3 Divorce : Causes and Remedies
	B. A. III (Social Anthropology)	**XII**	**Tribal Community in Maharashtra: Pardhi** 2.1 Socio-Cultural life : Tradition and Change 2.2 Economic life : Tradition and Change

			2.3 Religious life : Tradition and Change 2.4 Social Movements for Development of Pardhi Community
	B. A. III (Rural Socilogy)	**XV**	**Indian Rural Community** 2.1 Village studies in India 2.2 Classification of Indian Villages 2.3 Changing Nature of Rural Community in India
	B. A. III (Urban Sociology)	**XVI**	**Major Concepts in Urban Sociology.** 2.1 Urban Community. 2.2 Urbanism. 2.3 Rural- Urban differences- continuum

Month	Class	Paper No.	Units to be completed
March-April 2023	**B. A. I (Applied Sociology)**	**I**	**Social Change in Modern Society** 3.1 Meaning of Social Change 3.2 Modernization and Globalization 3.3 Social Movement: Meaning and Types
	B. A. II (Gender and Violence)	**V**	**Violence Against Women** 3.1 Tribal Women : Nature and Remedies 3.2 Rural Women :Nature and Remedies 3.3 Urban Women : Nature and Remedies
	B.A. III (Rural Socilogy)	**XV**	**Social Institutions in Rural Society** 3.1 Marriage, Family and kinship Institution 3.2 Caste and Balutedari 3.3 Political life : structure and change
	B. A. III (Urban Sociology)	**XVI**	**Process of Urbanization** A) Meaning and Nature of Urbanization B) Causes of Urbanization. C) Consequences of Urbanization

Month	Class	Paper No.	Units to be completed
April-May 2023	B. A. I (Applied Sociology)	I	**Application of Sociology** 4.1 Sociology as a Profession: Policy, Planning, Teaching and research 4.2 Career Opportunities: Social Sector (NGO's, Social Welfare Department
	B. A. II (Gender and Violence)	V	**Womens' Harassment at workplace** 4.1 Nature of Womens' Harassment 4.2 Types of Womens' Harassment 4.3 Remedies and Vishakha Guidelines Acts, 2013
	B. A. III (Rural Socilogy)	XV	**Changing Indian Agrarian Society** 4.1 Rural Cooperative and Rural Industry 4.2Markets, Land Reforms and Green Revolution 4.3 The Agrarian Issues
	B. A. III (Urban Sociology)	XVI	**Urban Social Structure.** 4.1 Urban Family : Characteristics and Change 4.1 Urban Social stratification: Caste & Class. 4.3 Urban Occupations: Characteristics and Change

May-June 2023	University Examination

HoD
Department of Sociology

HEAD
Department of Sociology
P. V. P. Mahavidalaya,
Kavathe Mahankal.

Principal

PRINCIPAL,
Padmabhushan Vasantraodada Patil
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DEPARTMENT OF SOCIOLOGY

ANNUAL TEACHING PLAN

(Academic Year : 2023-2024)

Mr. S. A. Babar
Assistant Professor,
Department of Sociology
Class: B. A. Part- I, II, & III

Month	Class	Paper No.	Units to be completed
From July-August 2023	B. A. I (INTRODUCTION TO SOCIOLOGY)	I	**Module-I The Nature of Sociology** A. Sociology : Definition and subject matter of sociology B. Origin and Development of Sociology : A Brief outline C. Importance of Sociology
	B.A. II (SOCIAL ISSUES IN INDIA)	III	**Model - I Social Issues** A) Nature of Social Issues B) Classification of Social Issues C) Need for study for Social Issues
	B.A.II (SOCIAL MOVEMENT IN INDIA)	IV	**Model - I Social Movement** A) Meaning and Characteristics of Social Movement B) Elements of Social Movements C) Importance of Social Movement.
	B.A. III (WESTERN SOCIOLOGICAL THINKERS)	VII	**Module –I AUGUSTE COMTE** A) Law of Three Stages B) Concept of Positivism. C) Social Statics and Social Dynamics.
	B.A. III (METHODS OF SOCIAL RESEARCH (Part-I)	VIII	**Module-1 Introduction to social Research** a. Philosophy of social science b. Meaning and objectives of social research c. Scientific Steps in Social Research d. Relation between theory and fact

Month	Class	Paper No.	Units to be completed
August-September 2023	B. A. I (INTRODUCTION TO SOCIOLOGY)	I	**Module –II Basic Concepts in Sociology** A. Social Interaction : Meaning and Types B. Society : a) Meaning and Characteristics of Human society b) Types of Society
	B.A. II (SOCIAL ISSUES	III	**Model - II Socio-Cultural Issues** A) Communalism : Meaning, Causes and

	IN INDIA)		Remedies B) Female-Foeticide : Meaning, Causes and Remedies
	B.A.II (SOCIAL MOVEMENT IN INDIA)	**IV**	**Model - II Peasant Movement** A) Peasant Problems in India B) Major peasant Movement C) Impact of Peasant Movement
	B.A. III (WESTERN SOCIOLOGICAL THINKERS)	**VII**	**Module –II KARL MARX** A) Dialectical Materialism B) Theory of Class Conflict C) Theory of Alienation
	B.A. III (METHODS OF SOCIAL RESEARCH (Part-I)	**VIII**	**Module -2** **Research Design** a. Meaning and Nature of Research Design b. Explorative c. Descriptive **d.** Experimental

Month	Class	Paper No.	Units to be completed
September-October 2023	**B. A. I (INTRODUCTION TO SOCIOLOGY)**	**I**	**Module -III Social Institutions:** A. Social Institution : Meaning & Characteristics B. Importance of Social Institutions C. Social Institutions and their Functions (Family, Marriage, Religion, Education)
	B.A. II (SOCIAL ISSUES IN INDIA)	**III**	**Model - III Socio-Economic Issues** A) Poverty : Meaning, Causes and Remedies B) Unemployment : Meaning and Remedies
	B.A.II (SOCIAL MOVEMENT IN INDIA)	**IV**	**Model - III Dalit Movement** A) Dalit Problems in India B) Major Dalit Movement. C) Impact of Dalit Movement
	B.A. III (WESTERN SOCIOLOGICAL THINKERS)	**VII**	**Module –III EMILE DURKHEIM** A) The Study of Social Facts B) Theory of Division of Labour C) Theory of Suicide
	B.A. III (METHODS OF SOCIAL RESEARCH (Part-I)	**VIII**	**Module -3** **Basic Elements of Social Research** a. Concepts-meaning and characteristics b. Variable- meaning and Types **c.** Hypothesis- meaning and Sources

Month	Class	Paper No.	Units to be completed
October-November 2023	**B. A. I (INTRODUCTION TO SOCIOLOGY)**	**I**	**Module –IV Social Groups** A. Social Groups: Meaning and Characteristics B. Bases of Classification of Social Groups C. Primary and Secondary Groups
	B.A. II (SOCIAL ISSUES IN INDIA)	**III**	**Model - IV Socio-Legal Issues** A) Human Rights : History, Fundamental Rights in Indian Constitution B) Cyber Crime : Meaning, Causes and Remedies
	B.A.II (SOCIAL MOVEMENT IN INDIA)	**IV**	**Model - IV Tribal Movement** A) Tribal Problems in India B) Major Tribal Movement C) Impact of Tribal Movement
	B.A. III (WESTERN SOCIOLOGICAL THINKERS)	**VII**	**Module -IV** **MAX WEBER** A) The Ideal Type B) Theory of Social Action C) Types of Authority.
	B.A. III (METHODS OF SOCIAL RESEARCH (Part-I)	**VIII**	**Module -4** **Modes of Enquiry** a. Quantitative Research : meaning and characteristics **b.** Qualitative Research: meaning and characteristics **c.** Importance of Quantitative and Qualitative Reaserch

October-November 2023	University Examination

Month	Class	Paper No.	Units to be completed
December-January 2024	**B.A. I (PRINCIPLES OF SOCIOLOGY)**	**II**	**Module –I Culture: Periods - 15** A) Culture : Meaning and characteristics B) Elements of Culture C) Importance of Culture
	B.A. II (GENDER AND VIOLENCE)	**V**	**Module - I Gender and Violence** A) Meaning of Gender B) Nature of Gender Violence C)Major Gender Issues.
	B.A.II (SOCIOLOGY OF HEALTH)	**VI**	**Model - I Introduction to Sociology of Health** A) Meaning and Nature of Sociology of

			Health B) Subject Matter of Sociology of Health C) Importance of Sociology of Health
	B.A. III (INDIAN SOCIOLOGICAL THINKERS)	**XII**	**Module –I** **G.S.GHURYE** A) Ideas on National Unity and Interaction B) Study on Caste C) Study on Indian Tribes
	B.A. III METHODS OF SOCIAL RESEARCH (Part-II)	**XIII**	**Module -1** **Sampling and Data collection** a. Meaning and Purpose of Sampling b. Types of sampling c. Advantages and Limitation of Sampling d. Primary and secondary Data collection

Month	Class	Paper No.	Units to be completed
January-February 2024	**B.A. I (PRINCIPLES OF SOCIOLOGY)**	**II**	**Module –II Socialization** A) Meaning and Stages in the Process of Socialization B) Agencies of Socialization C) Importance of Socialization
	B.A. II (GENDER AND VIOLENCE)	**V**	**Module - II Domestic Violence** A) Meaning of Domestic Violence B) Dowry : Causes and Remedies C) Divorce : Causes and Remedies
	B.A.II (SOCIOLOGY OF HEALTH)	**VI**	**Model - II Major Diseases in India** A) Diabetes - Causes and Remedies B) Heart Diseases - Causes and Remedies C) Cancer - Causes and Remedies
	B.A. III (INDIAN SOCIOLOGICAL THINKERS)	**XII**	**Module –II A.R.DESAI** A) Study of Village Structure in India B) Study of Indian Nationalism C) Analysis of Indian Society through Marxian Perspective
	B.A. III METHODS OF SOCIAL RESEARCH (Part-II)	**XIII**	**Module -2** **Observation** a. Observation: Meaning and characteristics b. Types of Observation c. Advantages and limitations of observation

Month	Class	Paper No.	Units to be completed
February-March 2024	**B.A. I (PRINCIPLES OF SOCIOLOGY)**	**II**	**Module –III Social Control** A) Social Control : Meaning and Nature B) Functions of Social Control C) Types of Social Control

	B.A. II (GENDER AND VIOLENCE)	**V**	**Module - III Violence Against Women** A) Tribal Women : Nature and Remedies B) Rural Women :Nature and Remedies C) Urban Women : Nature and Remedies
	B.A.II (SOCIOLOGY OF HEALTH)	**VI**	**Model - III** Lifestyle and Health A) Traditional Lifestyle and Health B) Modern Lifestyle and Health C) Remedies on Health Problems
	B.A. III (INDIAN SOCIOLOGICAL THINKERS)	**XII**	**Module –III** **M. N. SRINIVAS** A) Concept of Sanskritization B) Concept of Westernization C) Concept of Dominant Caste
	B.A. III METHODS OF SOCIAL RESEARCH (Part-II)	**XIII**	**Module -3** **Interview and Questionnaire** a. Interview-meaning and Types b. Advantages and limitations of interview **c.** Questionnaire- meaning and Types **d.** Advantages and limitations of Questionnaire

Month	Class	Paper No.	Units to be completed
March-April 2024	**B.A. I (PRINCIPLES OF SOCIOLOGY)**	**II**	**Module –IV Social Change** A) Social Change: Meaning and characteristics B) Factors of Social Change C) Obstacles of Social Change
	B.A. II (GENDER AND VIOLENCE)	**V**	**Module - IV Womens' Harassment at workplace** A) Nature of Womens' Harassment B) Types of Womens' Harassment C) Remedies and Vishakha Guidelines Acts, 2013
	B.A.II (SOCIOLOGY OF HEALTH)	**VI**	**Model - IV Health Policy in India** A) Health Policy for Children and Women B) Health Policy for Old Age C) Health Policy for People Below Poverty Line(BPL)
	B.A. III (INDIAN SOCIOLOGICAL THINKERS)	**XII**	**Module –IV** **IRAWATI KARVE** A) Concept of Kinship Relations B) Hindu Culture: An Interpretation C) Views on Maharashtra
	B.A. III METHODS OF SOCIAL RESEARCH (Part-II)	**XIII**	**Module -4** **Data Analysis and Report Writing** a. Use of computer in data analysis b. Statistical methods c. Report Writing

Month	Class	Paper No.	Units to be completed
April – May 2024			University Examination
			University Examination
			University Examination

Head of Department

HEAD
Department of Sociology
P. V. P. Mahavidalaya,
Kavathe Mahankal.

Principal

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DEPARTMENT OF SOCIOLOGY

ANNUAL TEACHING PLAN

(Academic Year : 2023-2024)

Mr. S. S. Pawar
Assistant Professor,
Department of Sociology

Class: B. A. Part- III

Month	Class	Paper No.	Units to be completed
From July-August 2023	B. A. III (Methods of Social Research)	VIII	**Topic III : Basic Elements of Social Research** a. Concepts-meaning and characteristics b. Variable- meaning and Types c. Hypothesis- meaning and Sources
	B. A. III (Political Sociology)	IX	**Topic I : Nature of Political Sociology** A) Definition and Subject Matter of Political Sociology B) Emergence of Political Sociology C) Importance of Political Sociology
	B. A. III (Human Rights)	X	**Topic I : Human Rights** A) Meaning and Characteristics of Human Rights B) History of Human Rights in India (Ancient Period to After Independent Period) C) Perspectives of Human Rights. (Sociological Perspective and Modern Perspectives -Jeromi J.Shestoak)
	B. A. III (Sociology Of Religion)	XI	**Topic I : Understanding Religion** A) Sociology of Religion: Meaning , Scope and Subject matter B) Religion : Definition and Characteristics C) Basic Concepts in Religion 1) Belief and Rituals 2) The Sacred and Profane

Month	Class	Paper No.	Units to be completed

August-September 2023	B. A. III (Methods of Social Research)	VIII	**Topic III : Basic Elements of Social Research** a. Concepts-meaning and characteristics b. Variable- meaning and Types c. Hypothesis- meaning and Sources
	B. A. III (Political Sociology)	IX	**Topic II : Basic Concepts in Political Sociology** A) Power: Meaning and Nature B) State: Meaning and Nature C) Civil Society: Meaning and Nature
	B. A. III (Human Rights)	X	**Topic II : United Nations Organizations and Human Rights** A)Universal Declaration of Human Rights,1948 B)International Covenant on Economic ,Social and cultural Rights,1966 C) International Covenant on civil and Political Rights,1966
	B. A. III (Sociology Of Religion)	XI	**Topic II : Perspectives to Study of Religion** A) Perspectives of Religion: Durkheim and Weber B) Perspectives of Religion in India: Mahatma Phule and Dr. B. R. Ambedkar

Month	Class	Paper No.	Units to be completed
September-October 2023	B. A. III (Methods of Social Research)	VIII	**Topic IV : Modes of Enquiry** a. Quantitative Research : meaning and characteristics b. Qualitative Research: meaning and characteristics c. Importance of Quantitative and Qualitative Reaserch
	B. A. III (Political Sociology)	IX	**Topic III : Study of Perspectives to Political Sociology** A) Perspectives on Power: Weberian, Marxist and Ambedkarian B) Perspectives on State: Liberal, Pluralist, Power-elite, Post-modernist
	B. A. III (Human Rights)	X	**Topic III : Human Rights In India** A)Indian Constitutions and Human Rights B) National Human Rights Commission in India (Structure

			and Role) C) Function of National Scheduled Castes and Scheduled Tribe commission in India
	B. A. III (Sociology Of Religion)	**XI**	**Topic III : Religions in India** A) Hinduism, Islam B) Buddhism, Christianity C)Jainism, Sikhism D) Satya Dharma and Shiv Dharm

Month	Class	Paper No.	Units to be completed
October-November 2023	**B. A. III (Methods of Social Research)**	**VIII**	**Topic IV : Modes of Enquiry** a. Quantitative Research : meaning and characteristics b. Qualitative Research: meaning and characteristics c. Importance of Quantitative and Qualitative Reaserch
	B. A. III (Political Sociology)	**IX**	**Topic IV : Political parties in India** A) Political parties: characteristics and social composition. B) Pressure groups and Interest groups: characteristics and political significance. C) Major Political Parties and Their Principles
	B. A. III (Human Rights)	**X**	**Topic IV : Violation Of Human Rights In India** A)Human Trafficking B)Mob Lynching C)Honor Killing
	B. A. III (Sociology Of Religion)	**XI**	**Topic Iv : Religion and Social Change** A) Socio- Religious Movements B) Religion and Violence C) Religion and Commercialization D) Secularism and National Integrat

October-November 2023	University Examination

Month	Class	Paper No.	Units to be completed
December-January 2024	**B.A.III (Methods Of Social**	**XIII**	**Topic III : Interview and Questionnaire** a. Interview-meaning and Types b. Advantages and limitations of interview

	Research : Part-II)		c. Questionnaire- meaning and Types d. Advantages and limitations of Questionnaire
	B.A.III (Social Anthropology)	**XIV**	**Topic I : Introduction to social Anthropology** A) Social Anthropology: Meaning and Characteristics B) Relation Between Social Anthropology and Sociology C) Field work Method and its Characteristics D) Importance of Social Anthropology
	B.A.III (Rural Sociology)	**XV**	**Topic I : Introduction to Rural Sociology** A) Meaning of Rural Sociology B) Origin, Scope and Subject Matter of Rural Sociology C) Importance of Rural Sociology with the reference of India
	B.A.III (Urban Sociology)	**XVI**	**Topic I : Introduction to Urban Sociology** A) Definition, Meaning & Nature of Urban Sociology. B) Subject Matter of Urban Sociology. C) Importance of the Study of Urban Sociology

Month	Class	Paper No.	Units to be completed
January-February 2024	**B.A.III (Methods Of Social Research : Part-II)**	**XIII**	**Topic III : Interview and Questionnaire** a. Interview-meaning and Types b. Advantages and limitations of interview c. Questionnaire- meaning and Types d. Advantages and limitations of Questionnaire
	B.A.III (Social Anthropology)	**XIV**	**Topic II : TRIBAL SOCIETY IN INDIA** A) Tribal Society : meaning and Characteristics B) Social life : Family ,and Marriage - Characteristics C) Economic Life : Characteristics D) Religious Life : Beliefs and practices
	B.A.III (Rural Sociology)	**XV**	**Topic II : Indian Rural Community** A) Village studies in India B) Classification of Indian Villages C) Changing Nature of Rural Community in India
	B.A.III	**XVI**	**Topic II : Major Concepts in Urban**

	(Urban Sociology)		**Sociology.** A)Urban Community. B)Urbanism. C)Rural- Urban differences- continuum

Month	Class	Paper No.	Units to be completed
February-March 2024	**B.A.III (Methods Of Social Research : Part-II)**	**XIII**	**Topic IV : Data Analysis and Report Writing** a. Use of computer in data analysis b. Statistical methods c. Report Writing
	B.A.III (Social Anthropology)	**XIV**	**Topic III : Tribal Problems** A) Poverty and Indebtedness B) Land Alienation C) Illiteracy and Exploitation D) Religious Crisis
	B.A.III (Rural Sociology)	**XV**	**Topic III : Social Institutions in Rural Society** A) Marriage, Family and kinship Institution B) Caste and Balutedari C)Political life : structure and change
	B.A.III (Urban Sociology)	**XVI**	**Topic III : Process of Urbanization** A) Meaning and Nature of Urbanization B) Causes of Urbanization. C) Consequences of Urbanization

Month	Class	Paper No.	Units to be completed
March-April 2024	**B.A.III (Methods Of Social Research : Part-II)**	**XIII**	**Topic IV : Data Analysis and Report Writing** a. Use of computer in data analysis b. Statistical methods c. Report Writing
	B.A.III (Social Anthropology)	**XIV**	**Topic IV : Tribal Community in Maharashtra: Pardhi** A) Socio-Cultural life : Tradition and Change B) Economic life : Tradition and Change C) Religious life : Tradition and Change D) Social Movements for Development of Pardhi Community
	B.A.III (Rural	**XV**	**Topic IV : Changing Indian Agrarian Society**

	Sociology)		A) Rural Cooperative and Rural Industry B)Markets, Land Reforms and Green Revolution C)The Agrarian Issues
	B.A.III (Urban Sociology)	**XVI**	**Topic IV : Urban Social Structure.** A) Urban Family : Characteristics and Change B) Urban Social stratification: Caste & Class. C) Urban Occupations: Characteristics and Change

Month	Class	Paper No.	Units to be completed
April – May 2024			University Examination
			University Examination
			University Examination

Head of Department

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ANNUAL TEACHING PLAN
(Academic Year – 2019/20)

Dr. BHAGWAN HANAMANT MOHITE
Assistant Professor,
Dept. of Commerce

Class: B. Com. Part- I, II, & III

Month	Class	Paper No.	Units to be completed
From 1st October Term Start October 2021	B. Com. I (Financial accounting)	I	Unit No. I Introduction to the accounting 1.1 Meaning and Definition of accounting 1.2 concepts 1.3 branches objective advantages 1.4 conventions 1.5 Accounting standards.
	B. Com. I (Financial accounting)	I	Unit No. II Amalgamation to partnership firm 1.1 introductions 1.2 Meaning and Definition 1.3 adjustments 1.4 journal entries 1.5 ledger and final accounts
	B. Com. III (Advanced accounting)	I	Unit No.1 hire purchase system 1.1 Meaning and Definition 1.2 Nature, Scope and Objective 1.3 journal entries 1.4 problems
	B. Com. III (Advanced accounting)	I	Unit No. 2 farm accounting 1.1 Meaning and Definition 1.2 Concept and adjustment 1.3 problems
November 2021	B. Com. III (Advanced accounting)	I	Unit No. 3 Bank final account 1.1 Meaning and Definition banks 1.2 schedules 1.3 adjustment 1.4 problems
	B. Com. III (Advanced accounting)	I	Unit No. 4 Insurance Claim 1.1 Introduction 1.2 Methods 1 1.3 Methods 2 **1.4 GST Accounting Using Tally Part I** 1.5 Problems
	B. Com. III (Advanced accounting	II	Unit No. 1 Auditing 1.1 Introduction 1.2 Objective 1.3 Principals 1.4 Advantages and Disadvantage 1.5 Limitation

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	B. Com. III (Advanced accounting)	**II**	Unit No. 2 Audit of Specific Items In Financial Statement 1.1 Sale Purchases Income Expenses 1.2 Assets and Liabilities
	B. Com. III (Advanced accounting)	**II**	Unit No. 3 Company Audit 1.1 Eligibility Qualification and Disqualification of Auditor 1.2 Appointment removable of Auditor 1.3 Company Act 2013 including CARO
January 2022	**B. Com. III (Advanced accounting)**	**II**	Unit No 4 Special Audit and Audit report 1.1 Bank Insurance Company 1.2 Charitable Trust 1.3 Hospitals 1.4 Types of Reports
February-2022	University Examination		

Class: B. Com. Part- I, II, & III

Month	Class	Paper No.	Units to be completed
March 2022	**B. Com. I (Financial accounting)**	**II**	Unit No. I Conversion of Partnership into LTD. Company 1.1 Introduction and Meaning 1.2 Purchase Consideration Methods 1.3 Adjustments and Problems
	B. Com. III (Advanced accounting)	**III**	Unit No. I Elements of Cost 2.1 Meaning and Definition 2.2 Material, Labour and Overheads Cost 2.3 Classification of Cost, Cost Centre, Cost Unit 2.4 Preparation of Cost Sheet 2.5 Cost Sheet Problems and Solution
	B. Com. III (Advanced accounting)	**III**	Unit No. II Financial Statement 1.1 Meaning and Importance of Financial Statement 1.2 Ration Analysis 1.3 Statement Analysis and Interpretation
April-2022	**B. Com. III (Advanced accounting)**	**III**	Unit III Cash flow Analysis 1.1 Concept adjustment 1.2 Problems
	B. Com. III (Advanced accounting)	**III**	Unit No. IV GST Accounting Using Tally Part II 1.1 Meaning and its Applications 2.2 Concept of GST 2.3 Process Of GST and Application
May-2022	**B. Com. III (Advanced accounting)**	**IV**	Unit No I Income Tax 1.1 Introduction Definition 1.2 Residential Status
	B. Com. III (Advanced	**IV**	Unit II Deduction and Exemption 1.1 Deduction Item of Tax

	accounting)		1.2 Exemption of Tax
June-2022	**B. Com. III (Advanced accounting)**	**IV**	Unit No. III Heads of Income 1.1 Income From salary 1.2 Income From House Property 1.3 Income From Business and Professional
	B. Com. III (Advanced accounting)	**IV**	Unit No. IV Basic of GST 1.1 Benefits Meaning 1.2 Nature 1.3 Provisions and Types
July- 2022	University Examination		

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Department of Commerce

Annual Teaching Plan

(Academic Year- 2019-20)

B.Com. Part-III/Sem.-V & VI

Subject: - Advanced Costing Paper I, III

Month & Year	Topic/Unit	Units to be Completed
June to July, 2019	**Unit - I Basic of Cost Accounting**	1.1 Meaning and Definition of Cost Accounting. 1.2 Concepts of Cost, Costing, Cost Accounting, Cost Accountancy 1.3 Objectives and importance of Cost Accounting 1.4 Difference between Cost Accounting and Financial Accounting and Management Accounting
July to August, 2019	**Unit - II Elements of Cost**	2.1 Concepts of Material Cost, Labour Cost and Overheads. 2.2 Classification of Cost, Cost Centre and Cost Unit. 2.3 Problems and Solutions Cost Sheet and 2.4 Problems and Solutions Tender and Quotation
August to September, 2019	**Unit – III Material Cost**	3.1 Meaning and Definition of Material Costing 3.2 Fixation of Stock Levels and Economic Order Quantity 3.3 Problems and Solution FIFO Methods 3.4 Problems and Solution LIFO Methods 3.5 Problems and Solution Simple Average Method 3.6 Problems and Solution Weighted Average Method.
September to October, 2019	**Unit - IV Labour Cost**	4.1 Meaning and Importance of Labour Cost 4.2 Time Keeping and Time Booking 4.3 Methods of Remuneration and incentives 4.4 Time Rate System, Piece Rate system 4.5 Taylor's Differential Piece Rate 4.6 Merrick's Differential / Multiple Piece Rate system 4.7 Halsey Plan and Rowan Plan.
Oct. to Nov. 2019	**University Exam**	
November to December 2019	**Unit - I Job Costing and Unit Costing**	1.1 Meaning and Features of Job and Unit Costing 1.2 Practical Applications of Job Costing and Unit Costing 1.3 Preparation of Job Cost Sheet 1.4 Problems and Solution Job Costing
December to January 2020	**Unit – II Process Costing**	2.1 Meaning and its Applications 2.2 Concept of Equivalent Production 2.3 Preparation of Process Accounts 2.4 Concepts of Joint Products and by Products 2.5 Problems and Solution Process Costing
January to February, 2020	**Unit – III Contract Costing**	3.1 Meaning and Features Contract Costing 3.2 Escalation Clause, Work in Progress, Cost Plus Contract 3.3 Preparation of Contract Account 3.4 Problems and Solution Contract Costing
February to March, 2020	**Unit- IV Operation/ Service Costing**	4.1 Meaning and Definition Operation Costing 4.2 Application of Service Costing 4.3 Problems and Solutions

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Annual Teaching Plan

(Academic Year- 2019-20)

B.Com. Part-III/Sem.-V & VI

Subject: - Advanced Costing Paper II, IV

Month & Year	Topic/Unit	Units to be Completed
June to July, 2019	**Unit- I Overheads**	1.1 Meaning, Classification of Overheads 1.2 Concepts of Allocation and Absorption 1.3 Apportionment and Reapportionment of overheads.
July to August, 2019	**Unit- II Absorption of Overheads**	2.1 Meaning, Methods of Absorption 2.2 Production Unit Method, 2.3 Percentage on Direct Material Cost, Direct Wages, Prime Cost, Direct Labour Hour Method 2.4 Machine Hour Rate 2.5 Apportionment and Reapportionment of Overheads 2.6 Problems and Solutions of Overheads
August to September, 2019	**Unit- III Reconciliation of Cost and Financial Accounts**	3.1 Meaning and Definition of Reconciliation 3.2 Need for Reconciliation of Cost and Financial A/c 3.3 Preparation of Statement of Reconciliation of Cost and Financial Accounts. 3.4 Problems and Solutions of Reconciliation
September to October, 2019	**Unit- IV Activity Based Costing**	4.1 Meaning, Objectives of Activity Based Costing 4.2 Advantages and Limitations of Activity Based Costing 4.3 Preparation of Statement of Activity Based Costing. 4.4 Problems and Solutions of Activity Based Costing
Oct. to Nov. 2019	**University Exam**	
November to December 2019	**Unit- I Marginal Costing**	1.1 Meaning and Importance of Marginal Costing 1.2 CVP analysis, Profit – Volume Ratio, BEP 1.3 Margin of Safety and Interpretation of BEP Analysis 1.4 Problems and Solutions of Marginal Costing
December to January 2020	**Unit- II Standard Costing**	2.1 Meaning and Objectives Standard Costing 2.2 Features pf Standard Costing and Types of Standards 2.3 Variance Analysis – Material Cost Variance, Labour Cost Variance and Overhead Variance 2.4 Interpretation of Variance Analysis. 2.5 Problems and Solutions of Standard Costing
January to February, 2020	**Unit-III Budget & Budgetary Control**	3.1 Meaning and Objectives and Types of Budgets 3.3 Preparation of Cash Budget, Fixed and Flexible Budget 3.4 Budgetary Control System Features and Components. 3.5 Problems and Solution Fixed and Flexible Budget 3.6 Problems and Solution Cash Budget
February to March, 2020	**Unit- IV Cost Audit and Cost Accounting Standards**	4.1 Meaning and Definition of Cost Audit 4.2 Legal Requirement Objectives 4.3 Setting Process 4.4 List and Applicability of Cost Accounting Standards

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Annual Teaching Plan for Academic Year-2019-20

B. Com Part I/Semester I & II

Subject – Insurance

Month & Year	Topic / Unit	Sub - Unit Planned
July 2019	**Unit-I Introduction to Insurance**	Definition, need, significance, Types & Principles of insurance.
Aug. 2019	**Unit-II Life Insurance**	Meaning, Nature of life insurance, Insurance plans.
Sept. 2019	**Unit-III Life Insurance Policy**	Meaning, Procedure of taking life insurance policy.
Oct. 2019	**Unit-IV Life Insurance Business in India**	Growth, Evaluation of performance of LIC of India and private companies, IRDA Act, 1999.
Nov. 2019	**Unit-I Fire Insurance**	Meaning - Procedure of taking fire Insurance, kinds of policies.
Dec. 2019	**Unit-II Marine Insurance**	Meaning - Procedure of taking marine clauses of marine insurance policy.
Jan. 2020	**Unit-III Miscellaneous Insurance**	Personal Accident, Health insurance, Motor, Burglary Insurance.
Feb. 2020	**Unit-IV General Insurance Business in India**	Liability, Fidelity guarantee, Cattle Insurance, Crop Insurance.
Mar.2020	**Unit-IV General Insurance Business in India**	Growth & Evaluation of performance of public and private companies, FDI in insurance business.

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Annual Teaching Plan for Academic Year-2019-20

B. Com Part III/Semester V & VI

Subject – Modern Management Practice

Month & Year	Topic / Unit	Sub - Unit Planned
July 2019	**Unit-I Total Quality Management (TQM)**	Concept, Principles, Elements of TQM,
Aug. 2019	**Unit-I Total Quality Management (TQM)**	Benefits and Disadvantages of TQM
Sept. 2019	**Unit-I Quality Standards**	Benchmarking (concept and types) Six Sigma,
Oct. 2019	**Unit-I Quality Standards**	ISO: 9000, (Importance and elements)
Nov. 2019	**Unit-III Customer Relationship Management**	Concept, Importance of CRM
Dec. 2019	**Unit-III Customer Relationship Management**	Elements, Process, e-CRM
Jan. 2020	**Unit-III Supply Chain Management (SCM)**	Concept & Importance of SCM
Feb. 2020	**Unit-III Supply Chain Management (SCM)**	Components & Process of SCM
Mar.2020	**Unit-III Supply Chain Management (SCM)**	Benefits of SCM

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Annual Teaching Plan for Academic Year-2019-20

B. Com Part III/Semester V & VI

Subject – Modern Management Practice

Month & Year	Topic / Unit	Sub - Unit Planned
Nov. to Dec. 2021	**Sem-I, Unit-I Contribution to Modern Management**	Concept, Importance, Advantages, Disadvantages
Dec. to Jan. 2022	**Unit-II Emotional & Social Intelligence in Management**	Concept, Importance, Processes, Elements
Jan. to Feb 2022	**Unit-III Customer Relationship Management & Supply Train Management**	Concept, Importance, Processes, Components
Feb to March 2022	**Unit-IV Lean Management & Talent Management**	Concept, Importance, Prosses, Components
March to April 2022	**Unit-IV Lean Mang. & Talent Management**	Concept, Importance, Prosses, Components
April to May 2022	**Sem-II, Unit-I Total Quality Mang. & Quality Standard**	Concept, Principal, Elements, Bench Marking Concept
May to June 2022	**Unit-II Japanese & Chinese Mang. Practice**	Concept, Characterises & 8 Key
June to July 2022	**Unit-III Event & Performance Management**	Concept, Importance, Procedure
July to August 2022	**Unit-IV Time & Stress Management**	Concept, Importance, Technique

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Annual Teaching Plan for Academic Year-2021-22

B. Com Part II/Semester II & III

Subject – Corporate Accounting

Month & Year	Topic / Unit	Sub - Unit Planned
Nov. to Dec. 2021	**Unit-I Issue and forfeiture of shares**	Issue and forfeiture of shares, Re-issue of forfeited shares, Redemption of preference shares and Buyback of shares.
Dec. to Jan. 2022	**Unit-II Issue and Redemption of Debentures**	Issue and Redemption of Debentures.
Jan. to Feb 2022	**Unit-III Preparation of Final Accounts of Companies**	Preparation of Final Accounts of Companies.
Feb to March 2022	**Unit-IV Computerised Accounting**	Introduction to Tally ERP.9
March to April 2022	**Unit-I Profit/Loss Prior to Incorporation**	Assertion of Profit/Loss Prior to Incorporation.
April to May 2021	**Unit-II Valuation of shares**	Intrinsic value method, Market value Method, Fair value.
May to June 2022	**Unit-III Liquidation of companies**	Process of Liquidation under Insolvency and Bankruptcy Code, Preparation of Liquidator's Final Statement of Account.
June to July 2022	**Unit-IV Store Accounting with Practical using Tally**	Basic Concepts & Key Terms of Stock Accounting
July to August 2022	**Unit-IV Store Accounting with Practical using Tally**	Valuation of Stock & Tally Report.

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Annual Teaching Plan for Academic Year-2019-20

B. Com Part I/Semester I & II

Subject – Insurance

Month & Year	Topic / Unit	Sub - Unit Planned
Nov. to Dec. 2021	**Unit-I Introduction to Insurance**	Definition, need, significance, Types & Principles of insurance.
Dec. to Jan. 2022	**Unit-II Life Insurance**	Meaning, Nature of life insurance, Insurance plans.
Jan. to Feb 2022	**Unit-III Life Insurance Policy**	Meaning, Procedure of taking life insurance policy.
Feb to March 2022	**Unit-IV Life Insurance Business in India**	Growth, Evaluation of performance of LIC of India and private companies, IRDA Act, 1999.
March to April 2021	**Unit-I Fire Insurance**	Meaning □ Procedure of taking fire Insurance, kinds of policies.
April to May 2022	**Unit-II Marine Insurance**	Meaning □ Procedure of taking marine clauses of marine insurance policy.
May to June 2022	**Unit-III Miscellaneous Insurance**	Personal Accident, Health insurance, Motor, Burglary Insurance.
June to July 2022	**Unit-IV General Insurance Business in India**	Liability, Fidelity guarantee, Cattle Insurance, Crop Insurance.
July to August 2022	**Unit-IV General Insurance Business in India**	Growth & Evaluation of performance of public and private companies, FDI in insurance business.

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February, 2019	**Unit IV – Woman Entrepreneurship, Successful Entrepreneurship**	Concepts, Causes of growth Chitale Dairy, Ramdas Mane, Aditi Gupta, Vandana Luthra
March,2019	**Unit-I, II, III, IV**	Revision

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Mahavidyalaya, Kavathe Mahankal
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Annual Teaching Plan for Academic Year-2019-20

B. Com Part III/Semester V & VI

Subject – Modern Management Practice

Month & Year	Topic / Unit	Sub - Unit Planned
Jan 2019	**Unit-I Total Quality Management (TQM)**	Concept, Principles, Elements of TQM,
Feb 2019	**Unit-I Total Quality Management (TQM)**	Benefits and Disadvantages of TQM

February, 2019	**Unit No. I Introduction to the**	Management Meaning and Definition of management Levels of Management Theory Of Management Elton Mayo Peter Drucker

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March,2019	**Unit-I, II, III, IV**	Revision

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Annual Teaching Plan

(Academic Year- 2020-21)

B.Com. Part-I/Sem.-I & II

Subject: - Financial Accounting

Month & Year	Topic/Unit	Units to be Completed
1 November to December,2020	**Unit-I Introduction to Financial Accounting**	1.1 Meaning and Definition
December to January, 2021		1.2 Scope and Limitation of Financial Accounting
January to February, 2021		1.3 Accounting Concept and Accounting Standards
February to March 2021		1.4 Principles of Financial Accounting
March to April 2021	**University Exam**	
April to May, 2021	**Unit – I Computer Accounting**	1.1 Introduction of Computer Accounting
May to June, 2021		1.2 Journal and Vouchers of Computer Accounting
12 June to July, 2021		1.3 Ledger and Trial Balance of Computer Accounting
July to August, 2021		1.4 Process of Tally
August to September, 2021	**University Exam**	

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Dist Sangli

Annual Teaching Plan

(Academic Year- 2020-21)

B.Com. Part-I/Sem.-I & II

Subject: - Financial Accounting

Month & Year	Topic/Unit	Units to be Completed
1 November to December,2020	**Unit-I Introduction to Financial Accounting**	1.1 Meaning and Definition
December to January, 2021		1.2 Scope and Limitation of Financial Accounting
January to February, 2021		1.3 Accounting Concept and Accounting Standards
February to March 2021		1.4 Principles of Financial Accounting
March to April 2021	**University Exam**	
April to May, 2021	**Unit – I Computer Accounting**	1.1 Introduction of Computer Accounting
May to June, 2021		1.2 Journal and Vouchers of Computer Accounting
12 June to July, 2021		1.3 Ledger and Trial Balance of Computer Accounting
July to August, 2021		1.4 Process of Tally
August to September, 2021	**University Exam**	

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Annual Teaching Plan for Academic Year 2020-2021
B.Com. Part-III/Semester-V & VI
Subject:-Adv. Accountancy Paper I & III

Month & Year	Topic/Unit	Sub-Units Planned
1 November to December,2020	**Unit -1 Hire Purchase System**	Hire Purchase system excluding Hire Purchase Trading Account.
December to January, 2021	**Unit-2 Farm Accounting**	Meaning, definition and Introduction, advantage, Objectives and Limitation.
January to February, 2021	**Unit-3 Insurance Claim**	Loss of Stock Policy Method and Loss of Profit Policy.
February to March 2021	**Unit-4 Bank Final Account**	Vertical Format only
March to April 2021	**University Exam**	
April to May, 2021	**Unit- I Element of Cost**	Material, Labour and Overheads Preparation of Cost Sheet
May to June, 2021	**Unit- II Material**	Material Issue Pricing Meaning Method
12 June to July, 2021	**Unit- III Working Capital**	Meaning, Significance, Calculation Cash Flow Statement
July to August, 2021	**Unit-IV Ratio Analysis**	Meaning. Profitability Ratio, Turnover Ratio, Solvency ratio.
August to September, 2021	**University Exam**	

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Annual Teaching Plan for Academic Year- 2020-21
B.Com. Part-III/Semester-V & VI
Subject:-Adv. Accountancy Paper II & IV

Month & Year	Topic/Unit	Sub-Units Planned
1 November to December,2020	**Unit -I Auditing**	Meaning, Objective, Scope, Principles, Types of Audit, Internal Audit and External Audit Check
December to January, 2021	**Unit-II Vouching**	Meaning, Need and Importance, Verification and Valuation of Assets and Liabilities.
January to February, 2021	**Unit-III Audit of Co-operate Societies and Banks**	Characteristics of co-operative Societies and Procedure
February to March 2021	**Unit-IV Auditor**	Appointment, Qualification, and Disqualification, Remuneration Statutory Audit and Assurance Standards (AAS)
March to April 2021	**University Exam**	
April to May, 2021	**Unit-I Introduction To Income Tax**	Introduction and Important, Definitions of Income Tax
May to June, 2021	**Unit- II Deduction**	Deduction of Chapter VI A and Exempted Income U/S. 10
12 June to July, 2021	**Unit- III Head of Income Tax**	Meaning, Definitions and Computation Income from Salary house Property Computation Profession and Other Sources
July to August, 2021	**Unit-IV Goods and Service Tax (GST)**	Introduction and Types, Concepts and Calculation
August to September, 2021	**University Exam**	

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Annual Teaching Plan

(Academic Year- 2020-21)

B.Com. Part-I/Sem.-I & II

Subject: - Management Principles and Applications Paper I & II

Month & Year	Topic/Unit	Units to be Completed
1 November to December,2020	**Unit-I Introduction to the Management**	1.1 Meaning and Definition
December to January, 2021		1.2 Characteristics of Management 1.3 Need for Study of Management
January to February, 2021		2.1 Peter Drucker – MBO. .2 Elton Mayo – Hawthorne Experiment.
February to March 2021		23.1 Development of Approaches to Management
March to April, 2021	**University Exam**	
5 April to May, 2021	**Unit-I Motivation**	1.1 Motivation Concept 1.2 Importance of Motivation
May to June, 2021		1.3 Types of Motivation 1.4 Theories of Motivation
June to July, 2021		A. Maslow's Need-Hierarchy Theory B. Hertzberg's Two Factor Theory
July to 30 August, 2021		C. Douglas McGregor's X' and Y' Theory D. Willum Ochi's Z' Theory
August to September, 2021	**University Exam**	

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Annual Teaching Plan

(Academic Year- 2020-21)

B.Com. Part-III/Sem.-V & VI

Subject: - Advanced Costing Paper I, III

Month & Year	Topic/Unit	Units to be Completed
1 November to December,2020	**Unit - I Basic of Cost Accounting**	1.1 Meaning and Definition of Cost Accounting. 1.2 Concepts of Cost, Costing, Cost Accounting, Cost Accountancy 1.3 Objectives and importance of Cost Accounting 1.4 Difference between Cost Accounting and Financial Accounting and Management Accounting
December to January, 2021	**Unit - II Elements of Cost**	2.1 Concepts of Material Cost, Labour Cost and Overheads. 2.2 Classification of Cost, Cost Centre and Cost Unit. 2.3 Problems and Solutions Cost Sheet and 2.4 Problems and Solutions Tender and Quotation
January to February, 2021	**Unit – III Material Cost**	3.1 Meaning and Definition of Material Costing 3.2 Fixation of Stock Levels and Economic Order Quantity 3.3 Problems and Solution FIFO Methods & LIFO Methods 3.4 Problems and Solution Simple Average Method 3.5 Problems and Solution Weighted Average Method.
February to March 2021	**Unit - IV Labour Cost**	4.1 Meaning and Importance of Labour Cost 4.2 Time Keeping and Time Booking 4.3 Methods of Remuneration and incentives 4.4 Time Rate System, Piece Rate system 4.5 Taylor's and Merrick's Differential / Multiple Piece Rate system 4.6 Halsey Plan and Rowan Plan.
March to April, 2021	**University Exam**	
5 April to May, 2021	**Unit - I Job Costing and Unit Costing**	1.1 Meaning and Features of Job and Unit Costing 1.2 Practical Applications of Job Costing and Unit Costing 1.3 Preparation of Job Cost Sheet 1.4 Problems and Solution Job Costing
May to June, 2021	**Unit – II Process Costing**	2.1 Meaning and its Applications 2.2 Concept of Equivalent Production 2.3 Preparation of Process Accounts 2.4 Concepts of Joint Products and by Products 2.5 Problems and Solution Process Costing
June to July, 2021	**Unit – III Contract Costing**	3.1 Meaning and Features Contract Costing 3.2 Escalation Clause, Work in Progress, Cost Plus Contract 3.3 Preparation of Contract Account 3.4 Problems and Solution Contract Costing
July to 30 August, 2021	**Unit- IV Operation/ Service Costing**	4.1 Meaning and Definition Operation Costing 4.2 Application of Service Costing 4.3 Problems and Solutions
August to September, 2021	**University Exam**	

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Annual Teaching Plan

(Academic Year- 2020-21)

B.Com. Part-III/Sem.-V & VI

Subject: - Advanced Costing Paper II, IV

Month & Year	Topic/Unit	Units to be Completed
1 November to December,2020	**Unit- I Overheads**	1.1 Meaning, Classification of Overheads 1.2 Concepts of Allocation and Absorption 1.3 Apportionment and Reapportionment of overheads.
December to January, 2021	**Unit- II Absorption of Overheads**	2.1 Meaning, Methods of Absorption 2.2 Production Unit Method, 2.3 Percentage on Direct Material Cost, Direct Wages, Prime Cost, Direct Labour Hour Method 2.4 Machine Hour Rate 2.5 Apportionment and Reapportionment of Overheads 2.6 Problems and Solutions of Overheads
January to February, 2021	**Unit- III Reconciliation of Cost and Financial Accounts**	3.1 Meaning and Definition of Reconciliation 3.2 Need for Reconciliation of Cost and Financial A/c 3.3 Preparation of Statement of Reconciliation of Cost and Financial Accounts. 3.4 Problems and Solutions of Reconciliation
February to March 2021	**Unit- IV Activity Based Costing**	4.1 Meaning, Objectives of Activity Based Costing 4.2 Advantages and Limitations of Activity Based Costing 4.3 Preparation of Statement of Activity Based Costing. 4.4 Problems and Solutions of Activity Based Costing
March to April, 2021	**University Exam**	
5 April to May, 2021	**Unit- I Marginal Costing**	1.1 Meaning and Importance of Marginal Costing 1.2 CVP Analysis, Profit – Volume Ratio, BEP 1.3 Margin of Safety and Interpretation of BEP Analysis 1.4 Problems and Solutions of Marginal Costing
May to June, 2021	**Unit- II Standard Costing**	2.1 Meaning and Objectives Standard Costing 2.2 Features of Standard Costing and Types of Standards 2.3 Variance Analysis – Material Cost Variance, Labour Cost Variance and Overhead Variance 2.4 Problems and Solutions of Standard Costing
June to July, 2021	**Unit-III Budget & Budgetary Control**	3.1 Meaning and Objectives and Types of Budgets 3.3 Preparation of Cash Budget, Fixed and Flexible Budget 3.4 Budgetary Control System Features and Components. 3.5 Problems and Solution Fixed and Flexible Budget 3.6 Problems and Solution Cash Budget
July to 30 August, 2021	**Unit- IV Cost Audit and Cost Accounting Standards**	4.1 Meaning and Definition of Cost Audit 4.2 Legal Requirement Objectives & Setting Process 4.3 List and Applicability of Cost Accounting Standards
August to September, 2021	**University Exam**	

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Annual Teaching Plan for Academic Year-2020-21

B. Com Part I/Semester I & II

Subject – Insurance

Month & Year	Topic / Unit	Sub - Unit Planned
Nov. to Dec. 2020	**Unit-I Introduction to Insurance**	Definition, need, significance, Types & Principles of insurance.
Dec. to Jan. 2021	**Unit-II Life Insurance**	Meaning, Nature of life insurance, Insurance plans.
Jan. to Feb 2021	**Unit-III Life Insurance Policy**	Meaning, Procedure of taking life insurance policy.
Feb to March 2021	**Unit-IV Life Insurance Business in India**	Growth, Evaluation of performance of LIC of India and private companies, IRDA Act, 1999.
March to April 2021	**Unit-I Fire Insurance**	Meaning Procedure of taking fire Insurance, kinds of policies.
April to May 2021	**Unit-II Marine Insurance**	Meaning Procedure of taking marine clauses of marine insurance policy.
May to June 2021	**Unit-III Miscellaneous Insurance**	Personal Accident, Health insurance, Motor, Burglary Insurance.
June to July 2021	**Unit-IV General Insurance Business in India**	Liability, Fidelity guarantee, Cattle Insurance, Crop Insurance.
July to August 2021	**Unit-IV General Insurance Business in India**	Growth & Evaluation of performance of public and private companies, FDI in insurance business.

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Annual Teaching Plan for Academic Year-2020-21

B. Com Part II/Semester II & III

Subject – Corporate Accounting

Month & Year	Topic / Unit	Sub - Unit Planned
Nov. to Dec. 2020	**Unit-I Issue and forfeiture of shares**	Issue and forfeiture of shares, Re-issue of forfeited shares, Redemption of preference shares and Buyback of shares.
Dec. to Jan. 2021	**Unit-II Issue and Redemption of Debentures**	Issue and Redemption of Debentures.
Jan. to Feb 2021	**Unit-III Preparation of Final Accounts of Companies**	Preparation of Final Accounts of Companies.
Feb to March 2021	**Unit-IV Computerised Accounting**	Introduction to Tally ERP.9
March to April 2021	**Unit-I Profit/Loss Prior to Incorporation**	Assertion of Profit/Loss Prior to Incorporation.
April to May 2021	**Unit-II Valuation of shares**	Intrinsic value method, Market value Method, Fair value.
May to June 2021	**Unit-III Liquidation of companies**	Process of Liquidation under Insolvency and Bankruptcy Code, Preparation of Liquidator's Final Statement of Account.
June to July 2021	**Unit-IV Store Accounting with Practical using Tally**	Basic Concepts & Key Terms of Stock Accounting
July to August 2021	**Unit-IV Store Accounting with Practical using Tally**	Valuation of Stock & Tally Report.

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Annual Teaching Plan for Academic Year-2020-21

B. Com Part III/Semester V & VI

Subject – Modern Management Practice

Month & Year	Topic / Unit	Sub - Unit Planned
Nov. to Dec. 2020	**Sem-I, Unit-I Contribution to Modern Management**	Concept, Importance, Advantages, Disadvantages
Dec. to Jan. 2021	**Unit-II Emotional & Social Intelligence in Management**	Concept, Importance, Processes, Elements
Jan. to Feb 2021	**Unit-III Customer Relationship Management & Supply Train Management**	Concept, Importance, Processes, Components
Feb to March 2021	**Unit-IV Lean Management & Talent Management**	Concept, Importance, Prosses, Components
March to April 2021	**Unit-IV Lean Mang. & Talent Management**	Concept, Importance, Prosses, Components
April to May 2021	**Sem-II, Unit-I Total Quality Mang. & Quality Standard**	Concept, Principal, Elements, Bench Marking Concept
May to June 2021	**Unit-II Japanese & Chinese Mang. Practice**	Concept, Characterises & 8 Key
June to July 2021	**Unit-III Event & Performance Management**	Concept, Importance, Procedure
July to August 2021	**Unit-IV Time & Stress Management**	Concept, Importance, Technique

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Annual Teaching Plan for Academic Year 2020-2021

B.com - III Semester V & VI

Sub – Business Regulatory Framework

Month / Year	Topic / Unit	Sub Units Planned
Sep 2020	Unit I – Law of Contract 1872	Business Law Definition, Sources, Definition of Contract, Essential Element Valid Contract, Free Consent, Remedies for breach of Contract
Oct 2020	Unit II – Labour Law	Employees Provident Fund-1952, Employees State Insurance Act-1948, Payment of Gratuity (Amendment) Act-2018
Nov 2020 Dec 2020	Unit III - GST	Sale of Goods Act – 1932, Goods & Service Tax
Jan 2021	Unit IV - LLP Act-2008	Indian Partnership Act-1932, Limited Liability Partnership Act - 2008
Jan – March 2021	Unit I – Company Act – 2013	Meaning, Feature, Types, Process, Role, Responsibility, Right of Shareholder, Meeting, Winding up
April 2021	Unit II – SEBI – 1992	Security Exchange Board of India Act -1992
May-June 2021	Unit III – Business Transaction & Cyber Laws	E-Commerce, Intellectual Property Right, Copy Right, Trade Mark, Digital Signature, Cyber Crime, Penalties for cyber crime
July 2021	Unit IV – Negotiable Instrument (Amendment) Act – 2015	Meaning, Feature, Kinds of Negotiable Instrument, Promissory Note, Bill of Exchange, Cheque
Aug 2021	Unit-I, II, III, IV	Revisions

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Annual Teaching Plan for Academic Year 2020-2021

B.com - II Semester III & IV

Sub – Fundamentals of Entrepreneurship

Month / Year	Topic / Unit	Sub Units Planned
Sep 2020	**Unit I – Entrepreneur**	Meaning Definition, Function, Types, Qualities of successful Entrepreneur
Oct 2020	**Unit II – Entrepreneurship & E-Development**	Concept, Definition, Importance, Theories Entrepreneurship development, Concept, Process, Function, EDI, MCED, DIC
Nov-Dec 2020	**Unit III - MSME**	Micro, Small, & Medium Enterprises Definition, Importance, Problem Remedies, Gov. Policy & Support
Jan 2021	**Unit IV - Recent Trends and Concepts in Entrepreneurship**	Recent Trends, Start up, Skill India, Make in India, Netprenur, Intrapreneur
March 2021	**Unit I – Family Business**	Meaning, Type, Advantage, Disadvantage, Business Succession Planning
April 2021	**Unit II – Service and Agro Entrepreneurship**	Service Entrepreneurship –Meaning, Concept, Role Agro Entrepreneurship – Meaning, concept, Importance, Challenges
May-June 2021	**Unit III – Business, Plan & Project Report**	Business Plan, Concept Project Report – Retail Store, Oil Mill, Beauty Parlour, Reason For Failure of Project
July 2021	**Unit IV – Woman Entrepreneurship, Successful Entrepreneurship**	Concepts, Causes of growth Chitale Dairy, Ramdas Mane, Aditi Gupta, Vandana Luthra
Aug 2021	**Unit-I, II, III, IV**	Revision

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Annual Teaching Plan for Academic Year 2020-2021

B.com - I Semester I & II

Sub – Principles of Marketing

Month / Year	Topic / Unit	Sub Units Planned
Sep 2020	Unit III – Marketing Research	Meaning & Importance, Steps
Oct 2020	Unit III – Marketing Research	Marketing Research, Scope Area of Marketing Research
Nov – Dec 2020	Unit III - Marketing Research	Consumer Research
Jan 2021	Unit III - Marketing Research	Marketing Information System
March 2021	Unit III – Distribution	Channel of Distribution
April 2021	Unit III – Distribution	Wholesaling & Retailing
May-June 2021	Unit III – Distribution	Physical Distribution
July 2021	Unit III – Distribution	Direct Marketing & Service Marketing
Aug 2021	Unit III	Revision

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Annual Teaching Plan for Academic Year 2020-2021

B.com - III Semester V & VI

Sub – Business Regulatory Framework

Month / Year	Topic / Unit	Sub Units Planned
Sep 2020	Unit I – Law of Contract 1872	Business Law Definition, Sources, Definition of Contract, Essential Element Valid Contract, Free Consent, Remedies for breach of Contract
Oct 2020	Unit II – Labour Law	Employees Provident Fund-1952, Employees State Insurance Act-1948, Payment of Gratuity (Amendment) Act-2018
Nov 2020 Dec 2020	Unit III - GST	Sale of Goods Act – 1932, Goods & Service Tax
Jan 2021	Unit IV - LLP Act-2008	Indian Partnership Act-1932, Limited Liability Partnership Act - 2008
Jan – March 2021	Unit I – Company Act – 2013	Meaning, Feature, Types, Process, Role, Responsibility, Right of Shareholder, Meeting, Winding up
April 2021	Unit II – SEBI – 1992	Security Exchange Board of India Act -1992
May-June 2021	Unit III – Business Transaction & Cyber Laws	E-Commerce, Intellectual Property Right, Copy Right, Trade Mark, Digital Signature, Cyber Crime, Penalties for cyber crime
July 2021	Unit IV – Negotiable Instrument (Amendment) Act – 2015	Meaning, Feature, Kinds of Negotiable Instrument, Promissory Note, Bill of Exchange, Cheque
Aug 2021	Unit-I, II, III, IV	Revisions

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Annual Teaching Plan for Academic Year 2020-2021

B.com - I Semester I & II

Sub – Principles of Marketing

Month / Year	Topic / Unit	Sub Units Planned
Sep 2020	Unit III – Marketing Research	Meaning & Importance, Steps
Oct 2020	Unit III – Marketing Research	Marketing Research, Scope Area of Marketing Research
Nov – Dec 2020	Unit III - Marketing Research	Consumer Research
Jan 2021	Unit III - Marketing Research	Marketing Information System
March 2021	Unit III – Distribution	Channel of Distribution
April 2021	Unit III – Distribution	Wholesaling & Retailing
May-June 2021	Unit III – Distribution	Physical Distribution
July 2021	Unit III – Distribution	Direct Marketing & Service Marketing
Aug 2021	Unit III	Revision

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Annual Teaching Plan for Academic Year 2020-2021

B.com - III Semester V & VI

Sub – Business Regulatory Framework

Month / Year	Topic / Unit	Sub Units Planned
June, 2018	**Unit I – Law of Contract 1872**	Business Law Definition, Sources, Definition of Contract, Essential Element Valid Contract, Free Consent, Remedies for breach of Contract
July, 2018	**Unit II – Labour Law**	Employees Provident Fund-1952, Employees State Insurance Act-1948, Payment of Gratuity (Amendment) Act-2018
August, 2018	**Unit III - GST**	Sale of Goods Act – 1932, Goods & Service Tax
September, 2018	**Unit IV - LLP Act-2008**	Indian Partnership Act-1932, Limited Liability Partnership Act - 2008
October , 2018	**Unit I – Company Act – 2013**	Meaning, Feature, Types, Process, Role, Responsibility, Right of Shareholder, Meeting, Winding up
December, 2018	**Unit II – SEBI – 1992**	Security Exchange Board of India Act -1992
January, 2019	**Unit III – Business Transaction & Cyber Laws**	E-Commerce, Intellectual Property Right, Copy Right, Trade Mark, Digital Signature, Cyber Crime, Penalties for cyber crime
February, 2019	**Unit IV – Negotiable Instrument (Amendment) Act – 2015**	Meaning, Feature, Kinds of Negotiable Instrument, Promissory Note, Bill of Exchange, Cheque

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ANNUAL TEACHING PLAN
(Academic Year – 2021/22)

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Assistant Professor,
Dept. of Commerce

Class: B. Com. Part- I, II, & III

Month	Class	Paper No.	Units to be completed
From 1st October Term Start October 2021	**B. Com. I (Financial accounting)**	**I**	Unit No. I Introduction to the accounting 1.1 Meaning and Definition of accounting 1.2 concepts 1.3 branches objective advantages 1.4 conventions 1.5 Accounting standards.
	B. Com. III (Advanced accounting)	**I**	Unit No. I hire purchase system 1.1 Meaning and Definition 1.2 Nature, Scope and Objective 1.3 journal entries 1.4 problems
	B. Com. III (Advanced accounting)	**I**	Unit No. II Farm Accounting 1.1 Meaning and Definition 1.2 Concept and adjustment 1.3 problems
November 2021	**B. Com. I (Financial accounting)**	**I**	Unit No. II Amalgamation to partnership firm 1.1 introductions 1.2 Meaning and Definition 1.3 adjustments 1.4 journal entries 1.5 ledger and final accounts
	B. Com. III (Advanced accounting)	**I**	Unit No. III Bank final account 1.1 Meaning and Definition banks 1.2 schedules 1.3 adjustment 1.4 problems
	B. Com. III (Advanced accounting)	**I**	Unit No. IV Insurance Claim 1.1 Introduction 1.2 Methods 1 1.3 Methods 2 **1.4 GST Accounting Using Tally Part I** Problems
December 2021	**B. Com. I (Financial accounting)**	**I**	Unit No. III Consignment Accounts 1.1 Important Terms Journal Entry 1.2 Accounting in the books of Consignor 1.3 Accounting in the books of Consignee. 1.4 Problems

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	B. Com. III (Advanced accounting	II	Unit No. I Auditing 1.1 Introduction 1.2 Objective 1.3 Principals 1.4 Advantages and Disadvantage 1.5 Limitation
	B. Com. III (Advanced accounting)	II	Unit No. II Audit of Specific Items In Financial Statement 1.1 Sale Purchases Income Expenses 1.5 Assets and Liabilities
January 2022	B. Com. I (Financial accounting)	I	Unit No. IV Accounts of Professionals 1.1 preparation of Receipts and Expenditure 1.2 Account and Balance sheet of Medical PR actioners 1.3 Professional Accountants.
	B. Com. III (Advanced accounting)	II	Unit No. III Company Audit 1.1 Eligibility Qualification and Disqualification of Auditor 1.2 Appointment removable of Auditor 1.2 Company Act 2013 including CARO
	B. Com. III (Advanced accounting)	II	Unit No. IV Special Audit and Audit report 1.1 Bank Insurance Company 1.2 Charitable Trust 1.3 Hospitals 1.3 Types of Reports
February-2022	University Examination		

Class: B. Com. Part- I, II, & III

Month	Class	Paper No.	Units to be completed
March 2022	B. Com. I (Financial accounting)	II	Unit No. I Single Entry System 1.1 Conversion Method only
	B. Com. III (Advanced accounting)	III	Unit No. I Elements of Cost 2.1 Meaning and Definition 2.2 Material, Labour and Overheads Cost 2.3 Classification of Cost, Cost Centre, Cost Unit 2.4 Preparation of Cost Sheet 2.5 Cost Sheet Problems and Solution
	B. Com. III (Advanced accounting)	III	Unit No. II Financial Statement 1.1 Meaning and Importance of Financial Statement 1.2 Ration Analysis 1.3 Statement Analysis and Interpretation
April-	B. Com. I (Financial accounting)	II	Unit No. II Conversion of Partnership 1.1 Firm into a Limited Company 1.2 Accounting in The books of partnership Firm only.

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2022	**B. Com. III (Advanced accounting)**	**III**	Unit III Cash flow Analysis 1.1 Concept adjustment 1.2 Problems
	B. Com. III (Advanced accounting)	**III**	Unit No. IV GST Accounting Using Tally Part II 1.1 Meaning and its Applications 2.2 Concept of GST 2.3 Process Of GST and Application
May-2022	**B. Com. I (Financial accounting)**	**II**	Unit No. III Branch Accounts 1.1 Dependent Branch 1.2 preparation of Branch Account, 1.3 Branch Trading and Profit and Loss Account 1.4 Stock and Debtors Method
	B. Com. III (Advanced accounting)	**IV**	Unit No I Income Tax 1.1 Introduction Definition 1.2 Residential Status
	B. Com. III (Advanced accounting)	**IV**	Unit II Deduction and Exemption 1.1 Deduction Item of Tax 1.2 Exemption of Tax
June-2022	**B. Com. I (Financial accounting)**	**II**	Unit No. IV Computerized Accounting System 1.1 Introduction to Computerized Accounting. 1.2 Accounting software's 'Tally'- 1.3 preparation of Vouchers 1.4 Feeding of Data and Generating of various Reports
	B. Com. III (Advanced accounting)	**IV**	Unit No. III Heads of Income 1.1 Income From salary 1.2 Income From House Property 1.3 Income From Business and Professional
	B. Com. III (Advanced accounting)	**IV**	Unit No. IV Basic of GST 1.1 Benefits Meaning 1.2 Nature 1.3 Provisions and Types
July- 2022	University Examination		

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ANNUAL TEACHING PLAN
(Academic Year – 2021/22)

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Class: B. Com. Part- I, II, & III

Month	Class	Paper No.	Units to be completed
From 1st October Term Start October 2021	B. Com. I (Management Principles & Application)	I	Unit No. I Introduction to the Management 1.1 Meaning and Definition of management 1.2 Levels of Management 1.3 Theory Of Management 1.4 Elton Mayo 1.5 Peter Drucker
	B. Com. II (Fundamental of Entrepreneurship)	I	Unit No. I Entrepreneur 1.1 Evolution 1.2 Meaning and Definition 1.3 Function of Entrepreneur 1.4 Qualities of Successful Entrepreneur 1.5 Types of Entrepreneur 1.6 Challenges before Existing Entrepreneur in modern era
	B. Com. III (Advanced Costing)	I	Unit No. I Basics Of Cost Accounting 1.1 Meaning and Definition Of CA 1.2 Nature, Scope and Objective Of CA 1.3 Importance of CA 1.4 Difference between CA, FA & MA
	B. Com. III (Advanced Costing)	II	Unit No. I Overheads 1.1 Meaning and Definition Overheads 1.2 Concept of Allocation & Absorption 1.3 Apportionment and Reapportionment of Overheads
November 2021	B. Com. I (Management Principles & Application)	I	Unit No. II Planning and Decision Making 2.1 Meaning and Definition Planning 2.2 Types of Planning & Steps of Planning 2.3 Decision Making Concept 2.4 Techniques of Decision Making
	B. Com. II (Fundamental of Entrepreneurship)	I	Unit No. II Entrepreneurship and ED 2.1 Meaning and Definition 2.2 Importance of Entrepreneurship 2.3 Theorise of Entrepreneurship 2.4 Entrepreneurship Development Concept and Process 2.5 Function and Performance of EDI, MCED and DIC
	B. Com. III (Advanced Costing)	I	Unit No. II Elements of Cost 2.1 Meaning and Definition 2.2 Material, Labour and Overheads Cost 2.3 Classification of Cost, Cost Centre, Cost Unit 2.4 Preparation of Cost Sheet 2.5 Cost Sheet Problems and Solution
	B. Com. III (Advanced Costing)	II	Unit No. II Absorption of Overheads 2.1 Methods of Absorption 2.2 Overheads (Problems and Solution) 2.3 Machine Hour Rate (Problems and Solution)

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December 2021	**B. Com. I (Management Principles & Application)**	**I**	Unit No. III Organizing 3.1 Meaning and Definition of Organizing 3.2 Steps of Organization 3.3 Principles of Organizing 3.4 Delegation of Authority 3.5 Merits and Demerits Delegation of Authority 3.6 Centralization Meaning, Merits and Demerits 3.7 decentralization Meaning, Merits and Demerits
	B. Com. II (Fundamental of Entrepreneurship)	**I**	Unit III MSME 3.1 Definition , Importance of MSME 3.2 Problems of MSME and Remedies 3.3 Govt. Policy and Support 3.4 Formation of Small Enterprise 3.5 Licensing and Registration procedure
	B. Com. III (Advanced Costing)	**I**	Unit III Material Cost 3.1 Definition of Material Cost 3.2 Storage of Material 3.3 Objective of Store Keeping, Fixation of Stock Levels 3.4 Economic Order Quantity 3.5 Pricing of Issue of Material – FIFO, LIFO, 3.6 Simple Average Method 3.7 Weighted Average Method
	B. Com. III (Advanced Costing)	**II**	Unit III Reconciliation of Cost and Financial Accounts 3.1 Need for Reconciliation of Cost and Financial Accounts 3.2 Preparation of Statement of Cost and Financial Accounts
January 2022	**B. Com. I (Management Principles & Application)**	**I**	Unit IV Direction and Communication 4.1 Meaning and Definition of Direction 4.2 Elements of Direction 4.3 Principle & Techniques of Direction 4.4 Meaning and Definition Communication 4.5 Types and Process of Communication 4.6 Barriers to Communication 4.7 Overcoming Barriers to Communication
	B. Com. II (Fundamental of Entrepreneurship)	**I**	Unit IV Recent Trends and Concepts in Entrepreneurship 4.1 Recent Trends of Start-up, Stand up 4.2 Skill India, Make in India 4.3 Incubation Centre Concept and Importance 4.4 Sociopreneur, Edupreneur, Ecopreneur 4.5 Netpreneur, Intrapreneur,
	B. Com. III (Advanced Costing)	**I**	Unit IV Labour Cost 4.1 Meaning and Definition of Labour Cost 4.2 Importance of Labour Cost 4.3 Time Keeping and Booking 4.4 types of Remuneration 4.5 Time Rate Systems & Piece Rate Systems 4.7 Differential Piece Rate Systems (Talyor and Merricks) 4.8 Halsey and Rowan Plan (Bonus Plan)
	B. Com. III (Advanced Costing)	**II**	Unit IV Activity Based Costing 4.1 Meaning and Definition of ABC. 4.2 Objective of ABC 4.3 Advantage and Limitation of ABC 4.4 Preparation and Statement of ABC
February-2022	University Examination		

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Class: B. Com. Part- I, II, & III

Month	Class	Paper No.	Units to be completed
March 2022	B. Com. I (Management Principles & Application)	II	Unit I Motivation 1.1 Concept & Importance of Motivation 1.2 Extrinsic and intrinsic Motivation 1.3 Theories of Motivation - Maslow's Need-Hierarchy Theory 1.4 Hertzberg's Two factor theory 1.5 Douglas McGregor's Theory X and Theory Y 1.6 William Ouchi's Theory Z
	B. Com. II (Fundamental of Entrepreneurship)	II	Unit No I Family Business 1.1 Meaning Family Business 1.2 Types Family Business 1.3 Advantages and Disadvantages 1.4 Business Challenges before family business in India 1.5 Business Succession Planning 1.6 Making family business more effective.
	B. Com. III (Advanced Costing)	III	Unit No. I Job Costing and Unit Costing 1.1 Meaning & Features Job Costing 1.2 Practical Applications of Job Costing and Unit Costing, 1.3 Preparation of Job Cost Sheet.
	B. Com. III (Advanced Costing)	IV	Unit No. I Marginal Costing 1.1 Meaning and Importance of Marginal Costing 1.2 CVP Analysis, Profit – Volume Ratio, Break Even Point, Margin of Safety, 1.3 Interpretation of BEP Analysis.
April-2022	B. Com. I (Management Principles & Application)	I	Unit II Leadership 2.1 Concept & Importance 2.2 Theories of Leadership -Likert's scale theory 2.3 Blake and Mouten's Managerial Grid theory 2.4 House's Path Goal theory 2.5 Leadership Styles- Autocratic, Democratic and Free rein. 2.6 Leadership styles of Shivaji Maharaj, Mahatma Gandhi, Dr. Babasaheb Ambedkar.
	B. Com. II (Fundamental of Entrepreneurship)	I	Unit No. II Service and Agro Entrepreneurship 2.1 Service Entrepreneurship Meaning and Concept 2.2 Role of Service sector in National Economy 2.3 Opportunities in Service Sector 2.4 Agro Entrepreneurship Meaning and Concept 2.5 Importance of Agro Entrepreneurship 2.6 Entrepreneurial Opportunities in Agro Sector 2.7 Challenges before Agro Entrepreneurship
	B. Com. III (Advanced Costing)	I	Unit No. II Process Costing 2.1 Meaning and its Applications 2.2 Concept of Equivalent Production 2.3 Preparation of Process Accounts 2.4 Concepts of Joint Products and By Products
	B. Com. III (Advanced Costing)	II	Unit No. II Standard Costing: 2.1 Meaning, Objectives of Standard Costing 2.2 Features of Standard Costing 2.3 Types of Standards 2.4 Variance Analysis – Material Cost Variance, Labour Cost Variance and Overhead Variance 2.5 Interpretation of Variance Analysis.

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May-2022	**B. Com. I (Management Principles & Application)**	**I**	Unit No. III Co-ordination and Control 3.1 Concept & Need of Co-ordination 3.2 Techniques of establishing co-ordination 3.3 Control Concept and Process 3.4 Limitations of Control 3.5 Principles of Effective Control. 3.6 Techniques of Control Traditional and Modern.
	B. Com. II (Fundamental of Entrepreneurship)	**I**	Unit No. III Business Plan and Project Report 3.1 Meaning and Concept of Business Plan, 3.2 Key elements of business plan. 3.3 Meaning, Concept and classification of project. 3.4 Project for Retail store, Beauty parlour Oil Mill, Cold Storage, Eco friendly Bag production 3.5 Reasons for failure of project
	B. Com. III (Advanced Costing)	**I**	Unit No. III Contract Costing 3.1 Meaning, Features, Accounting Procedure, 3.2 Retention money, Escalation Clause 3.3 Work in Progress, 3.4 Cost Plus Contract 3.5 Preparation of Contract Account
	B. Com. III (Advanced Costing)	**II**	Unit III Budget and Budgetary Control 3.1 Meaning and Objectives 3.2 Types of Budgets and Preparation of Cash 3.3 Budget, Fixed and Flexible Budget 3.4 Budgetary Control System- Features and Components
June-2022	**B. Com. I (Management Principles & Application)**	**I**	Unit IV Emerging issues in Management: 4.1 Social and Ethical Issues in Management 4.2 Corporate Social Responsibility Meaning & Importance. 4.3 Green Management 4.4 Management Change Concept 4.5 Need for Change (Lewins Kurtz's) 4.6 Overcoming Resistance to Change
	B. Com. II (Fundamental of Entrepreneurship)	**I**	Unit No IV Women Entrepreneurship and Successful Entrepreneurs 4.1 Concept of Women Entrepreneur 4.2 Cause of limited growth of women entrepreneurs in India. 4.3 Successful Entrepreneurs- Male- Jeff Bezos (Amazon) 4.4 Hanmantrao Gaikwad (BVG) 4.5 Chitale Brothers (Chitale Dairy) 4.6 Ramdas Mane (Mane Group of Industries) 4.7 Female- Aditi Gupta (Whisper Girl) 4.8 Chetana Gala-Sinha (Manadeshi Foundation) 4.9 Vandana Luthra (VLCC)
	B. Com. III (Advanced Costing)	**I**	Unit IV Operation/ Service Costing 4.1 Meaning and Definition 4.2 Application of Service Costing 4.3 Determination of Service Cost in Transport Industry
	B. Com. III (Advanced Costing)	**II**	Unit IV Cost Audit and Cost Accounting Standards 4.1 Meaning and Definition of Cost Audit 4.2 Legal Requirement, Objectives 4.3 Setting Process 4.4 List and Applicability of Cost Accounting Standards
July- 2022	University Examination		

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Annual Teaching Plan for Academic Year-2021-22

B. Com Part I/Semester I & II

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Subject – Insurance

Month & Year	Topic / Unit	Sub - Unit Planned
Oct. 2021	**Unit-I Introduction to Insurance**	Definition, need, significance, Types & Principles of insurance.
Nov. 2021	**Unit-II Life Insurance**	Meaning, Nature of life insurance, Insurance plans.
Dec. 2021	**Unit-III Life Insurance Policy**	Meaning, Procedure of taking life insurance policy.
Jan.2022	**Unit-IV Life Insurance Business in India**	Growth, Evaluation of performance of LIC of India and private companies, IRDA Act, 1999.
March 2022	**Unit-I Fire Insurance**	Meaning - Procedure of taking fire Insurance, kinds of policies.
April 2022	**Unit-II Marine Insurance**	Meaning - Procedure of taking marine clauses of marine insurance policy.
May 2022	**Unit-III Miscellaneous Insurance**	Personal Accident, Health insurance, Motor, Burglary Insurance.
June 2022	**Unit-IV General Insurance Business in India**	Liability, Fidelity guarantees, Cattle Insurance, Crop Insurance. Growth & Evaluation of performance of public and private companies, FDI in insurance business.

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Annual Teaching Plan for Academic Year-2021-22

B. Com Part II/Semester II & III

Subject – Corporate Accounting

Month & Year	Topic / Unit	Sub - Unit Planned
Oct. 2021	**Unit-I Issue and forfeiture of shares**	Issue and forfeiture of shares, Re-issue of forfeited shares, Redemption of preference shares and Buyback of shares.
Nov. 2021	**Unit-II Issue and Redemption of Debentures**	Issue and Redemption of Debentures.
Dec. 2021	**Unit-III Preparation of Final Accounts of Companies**	Preparation of Final Accounts of Companies.
Jan.2022	**Unit-IV Computerised Accounting**	Introduction to Tally ERP.9
March 2022	**Unit-I Profit/Loss Prior to Incorporation**	Assertion of Profit/Loss Prior to Incorporation.
April 2022	**Unit-II Valuation of shares**	Intrinsic value method, Market value Method, Fair value.
May 2022	**Unit-III Liquidation of companies**	Process of Liquidation under Insolvency and Bankruptcy Code, Preparation of Liquidator's Final Statement of Account.
June 2022	**Unit-IV Store Accounting with Practical using Tally**	Basic Concepts & Key Terms of Stock Accounting Valuation of Stock & Tally Report.

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Annual Teaching Plan for Academic Year-2021-22

B. Com Part III/Semester V & VI

Subject – Modern Management Practice

Month & Year	Topic / Unit	Sub - Unit Planned
Oct. 2021	**Unit-I Contribution to Modern Management**	Concept, Importance, Advantages, Disadvantages
Nov. 2021	**Unit-II Emotional & Social Intelligence in Management**	Concept, Importance, Processes, Elements
Dec. 2021	**Unit-III Customer Relationship Management & Supply Train Management**	Concept, Importance, Processes, Components
Jan.2022	**Unit-IV Lean Management & Talent Management**	Concept, Importance, Prosses, Components
March 2022	**Unit-I Total Quality Magt. & Quality Standard**	Concept, Principal, Elements, Bench Marking Concept
April 2022	**Unit-II Japanese & Chinese Mang. Practice**	Concept, Characterises & 8 Key
May 2022	**Unit-III Event & Performance Management**	Concept, Importance, Procedure
June 2022	**Unit-IV Time & Stress Management**	Concept, Importance, Technique

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Annual Teaching Plan for Academic Year-2021-22

B. Com Part I/Semester I & II

Subject – Principle of Marketing Paper I & II

Month & Year	Topic / Unit	Sub - Unit Planned
Oct. 2021	**Unit : I Introduction to Marketing**	Nature, Scope and importance of marketing Evolution of marketing concepts, marketing environment.
Nov. 2021	**Unit : II- Consumer Behaviour**	Consumer buying Process; factors influencing consumer buying decisions. Market segmentation – concept, importance and bases: Target market selection; positioning concept and importance product differentiation vs. market segmentation. .
Dec. 2021	**Unit : III – Rural marketing**	Growing importance; Distinguishing Characteristics of rural marketing; Understanding rural consumers and Rural markets. M.M. planning for rural markets.
Jan.2022	**Unit : IV- Recent developments in marketing:**	Social Marketing, Online Marketing, green marketing. Marketing Information System-concept and Components: MRP
March 2022	**Unit : I – Product**	Meaning and importance. Product classifications; Concept of product mix; Branding, packaging and labelling; Product-Support; Product life-cycle
April 2022	**Unit : II – Pricing and Promotion**	a) Pricing Significance Factors affecting price of a product. b) Nature and Importance of promotion; promotion tools : advertising, personal selling, public relation & sales promotion – concept and their distinctive characteristics; Promotion mix and factors affecting
May 2022	**Unit : III – Distribution**	Channels of distribution – meaning and Importance; Types of distribution channels; Wholesaling and retailing;
June 2022	**Unit : IV – Retailing**	Types of retailing – store - stores, supermarkets, retail vending machines, mail order houses, retail cooperatives;

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Annual Teaching Plan for Academic Year-2021-22

B. Com Part II/Semester II & III

Subject – Money and Financial System

Month & Year	Topic / Unit	Sub - Unit Planned
Oct. 2021	**Unit-I Introduction to Money**	1.1 Evolution, Meaning and Functions of Money 1.2 Meaning and Features of Block chain Technology and Digital Currency 1.3 Approaches to the Money supply, RBI's Measures 1.4 Constituents and Factors affecting on Money Supply
Nov. 2021	**Unit-II Introduction to Banking**	2.1.Meaning, Evolution and Functions of Commercial Banks 2.2.Types and features of banks - Commercial, Cooperative, Public and Private, Foreign, Payment Banks, Small Finance Banks, Local Area Banks 2.3. Principles of Banking Business and its importance 2.4. Process of Credit Creation and Its limitations
Dec. 2021	**Unit-III Banking Business and Practices**	3.1.Meaning, Types and Features of Deposits Products of Banks 3.2.Meaning, Types and Features of Loan Products of Banks 3.3. Sources of Funds and Income for Banks 3.4.Changing Nature of Banking Business
Jan.2022	**Unit-IV New Trends and Recent Issues in Indian Banking**	4.1 Micro Finance Institutions- Evolution, Functions and Importance 4.2 Types, Advantages and Disadvantages of Bank Mergers 4.3 Licensing and functioning of Payment Banks Small Finance Banks 4.4 Meaning, Causes and Remedies for NPA, Prompt Correctives Action
March 2022	**Unit-I E-Banking Services**	1.1 Meaning and features of E-Banking, Various Internet Banking Services 1.2 Credit and Debit Card : Features, importance & precautions 1.3 NEFT, RTGS, IMPS & Cheque

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Padmabhusan Vasantraodada Patil Mahavidyalaya, Kavathe Mahankal Dist. Sangli		Truncation System 1.4 Mobile Banking - Features, different Mobile Apps and Importance
April 2022	**Unit-II Reserve Bank of India**	2.1 Organizational Structure and Functions of RBI 2.2 Meaning and Objectives Monetary Policy 2.3 Instruments of Monetary Policy 2.4 Monetary Policy Committee; Issue of RBI's Autonomy & Section-7 of RBI Act 1934
May 2022	**Unit-III Financial Markets**	3.1 Structure and Importance of Financial System 3.2 Features and structure of Money Market in India, Role of RBI 3.3 Features and structure of Capital Market in India, Role of SEBI 3.4 Reforms in Indian Money Market and Capital Market
June 2022	**Unit-IV All India Financial Institutes and NBFCs**	4.1 Administrative Structure, Functions and Role of NABARD and SIDBI 4.2 Administrative Structure, Functions and Role of NHB and EXIM Bank 4.3 Meaning, Features, Types and Growth of NBFCs 4.4 Mutual Fund - Meaning, Types and Importance

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Annual Teaching Plan for Academic Year-2021-22

B. Com Part III/Semester V & VI

Subject – Business Regulatory Framework

Month & Year	Topic / Unit	Sub - Unit Planned
Oct. 2021	**Unit-I Law of Contract- 1872**	Definition of Business Law and its sources Definition of contract, Essential element and Kinds of Contract Offer and Acceptance, Capacity of Parties, Consideration, Free Consent and Legality of objectives, Void Contracts Discharge of Contract, Remedies for breach of contract
Nov. 2021	**Unit-II Labour Laws**	A) Employees Provident Fund Act-1952- B) Employees State Insurance Act-1948- C) Payment of Gratuity (Amendment)Act-2018-
Dec. 2021	**Unit-III Sale of Goods Act,1932 and Goods and Services Tax(GST)**	A) Sale of Goods Act- Contract of Sale of goods concept and essentials, Sale and Agreement to sell, Performance of Contract of Sale B) Goods and Services Tax- Basic framework of GST, Applicability criteria, General understandings of legal provisions regarding invoices, GST Returns ,
Jan.2022	**Unit-IV Indian Partnership Act-1932 and Limited Liability Partnership Act-2008**	A) Indian Partnership Act-1932- Partnership Deed meaning and General terms and conditions, Role and Responsibilities of Partners. B) Limited Liability Partnership Act-2008- Nature and Silent features of LLP, Incorporation of LLP, Limitations of liability of LLP Difference between Partnership and LLP.
March 2022	**Unit-I Company Act-2013**	Meaning, Features and Types of Company, Process of Incorporation of Company, Role, Responsibilities and Powers of Directors, Auditors and Company Secretary. Rights of Shareholders, Company meetings and

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		Resolutions Winding up of Company
April 2022	**Unit-II Security Exchange Board of India Act-1992, Consumer Protection Act-1986 and Competition Act-2002**	A) Security Exchange Board of India Act-1992(SEBI)- B) Consumer Protection Act-1986- C) Competition Act-2002-
May 2022	**Unit-III Business Transactions and Cyber Laws**	a) E-commerce: Nature, formation, legality and recognition b) Intellectual Property Rights: Patent, Copy Right, Trademark and Industrial Design (only concepts) c) Digital Signature: Need, formation, Digital Significance Certificate and Revocation d) Cybercrimes and offences e) Penalties for cyber crimes
June 2022	**Unit-IV Negotiable Instrument (Amendment) Act-2015**	Meaning and Features of Negotiable instrument, Kinds of Negotiable instrument, Promissory Note, Bill of Exchange and Cheque, Crossing of Cheque and Its kinds- Dishonour of Negotiable instrument and its consequences and Remedies thereon

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Annual Teaching Plan for Academic Year-2021-22

B. Com Part I/Semester I & II

Subject – Fundamentals of Entrepreneurship

Month & Year	Topic / Unit	Sub - Unit Planned
Oct. 2021	**Unit-I Entrepreneur:-**	Evolution, Meaning and Definition, Functions, Qualities of successful entrepreneur, Types of Entrepreneur, Obstacles to become an Entrepreneur, Challenges before existing Entrepreneur in modern era.
Nov. 2021	**Unit-II Entrepreneurship and Entrepreneurship Development:**	Concept, Definitions, Importance, Theories- Joseph Schumpeter's Theory of Innovation, Hagen's theory of Status Withdrawal, David McClelland's Need for Achievement theory. Entrepreneurship Development- Concept and Process. Introduction, Functions and Performance of – EDI, MCED And DIC
Dec. 2021	**Unit-III Micro, Small and Medium Enterprises(MSME):**	Definition, Importance, Problems of MSME and Remedies, Government Policy and Support, Steps involved in the formation of Small Enterprises- Location, Clearances, Permits required Formalities, Licensing and Registration Procedure.
Jan.2022	**Unit-IV Recent Trends and Concepts in Entrepreneurship:**	Recent Trends- Start up, Stand up, Skill India, Make in India, Incubation Centre- Concept and Importance. Concepts- Sociopreneur, Edupreneur, Ecopreneur, Netpreneur, Intrapreneur
March 2022	**Unit-I Family Business**	Meaning, Types, Advantages and Disadvantages of Family Business, Challenges before family business in India, Business Succession Planning, and Making family business more effective.
April 2022	**Unit-II Service and Agro Entrepreneurship:**	A) Service Entrepreneurship- Meaning and Concept, Role of Service sector in National Economy, Opportunities in Service sector. B) Agro Entrepreneurship- Meaning and

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-	Padmabhushan Vasantraodada Patil Mahavidyalaya, Kavathe Mahankal Dist Sangli	Concept, Importance, Entrepreneurial Opportunities in Agro Sector, Challenges before Agro Entrepreneurship
May 2022	**Unit-III Business Plan and Project Report:**	Meaning and Concept of Business Plan, Key elements of Business plan. Meaning, Concept and classification of project. Project for Retail store, Beauty parlour, Oil Mill, Cold Storage, Eco friendly Bag production- Reasons for failure of project.
June 2022	**Unit-IV Women Entrepreneurship and Successful Entrepreneurs**	Women Entrepreneur- Concept and causes of limited growth of women entrepreneurs in India. Successful Entrepreneurs- Male- Jeff Bezos(Amazon), Hanmantrao Gaikwad (BVG), Chitale Brothers (Chitale Dairy), Ramdas Mane (Mane Group of Industries) Female- Aditi Gupta (Whisper Girl), Chetana Gala-Sinha (Manadeshi Foundation), Vandana Luthra (VLCC),

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Annual Teaching Plan for Academic Year-2021-22

B. Com Part III/Semester V& VI

Subject – Industrial Management Paper I & II

Month & Year	Topic / Unit	Sub - Unit Planned
Oct. 2021	**Unit I Introduction to Industrial Management**	1.1 Meaning and importance of industrial management. 1.2 Introduction to Enterprise Resource Planning (ERP), System Application and Product (SAP) 1.3 Factory Location and Plant Layout- 1.3.1 Factory Location: Meaning of location of factory, factors determining location of factory 1.3.2 Plant Layout: Meaning of plant layout Objectives, Importance of plant layout, Factors influencing layout, Types of layout Problems of layout.
Nov. 2021	**Unit II Work Environment**	2.1 Meaning 2.2 importance of work Environment 2.3 Factors affecting work environment, Lighting, Ventilation, Sanitation, noise control and Air conditioning 2.4 Quality Circles
Dec. 2021	**Unit III - Plant Maintenance**	3.1 Concept, Importance 3.2 Objectives of good maintenance system 3.3 types of maintenance 3.4 Preventive Maintenance 3.5 Recent trends in plant maintenance
Jan.2022	**Unit IV – Financial Management**	4.1 Concept of financial Management, 4.2 Objective of Financial management 4.3 Importance and Determinants of Capital Management 4.4Sources of finance 4.5Fixed and working capital
March 2022	**Unit I - Introduction to Human Resource Management**	1.1 Concept and Nature 1.2 Scope 1.3Significance 1.4 Objectives 1.5 Functions of HRM. 1.6 Ethical Issues In HRM

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April 2022	**Unit II – Human Resource Planning shares**	2.1Meaning and need for Human Resource Planning, Process of HRP Factors affecting HRP 2.2 Job Analysis, Job Description, Job Specification. 2.3Recruitment and selection- 2.3.1 Meaning, 2.3.2 Sources of recruitment 2.3.3 Steps in the scientific selection procedure 2.3.4 e- recruitment: Meaning and Advantage Method, Fair value.
May 2022	**Unit III – Employee Training and Performance Appraisal**	3. Employee Training- 3.1 Meaning 3.2 Need for training 3.3Steps in training 3.4Methods of Training 3.5Impediments of effective training 3.2 Performance Appraisal and Merit Rating 3.2.1 Meaning 3.2.2 purpose of performance appraisal 3.2.3 Methods of performance appraisal 3.2.3 Ethics in performance appraisal Merit Rating- 3.2.4 Meaning 3.2.5 Benefits of Merit Rating, 3.2.6 Difference between performance appraisal and merit rating
June 2022	**Unit IV :- Recent Trends in HRM**	4.Concept and Nature 4.1 Employee's brand 4.2 Outsourcing of HR 4.3 e-HRM 4.4 Work Life Balance 4.5 Emotional Intelligence and Talent Management

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Annual Teaching Plan for Academic Year-2021-22

B. Com Part III/Semester V& VI

Subject – Industrial Management Paper III & IV

Month & Year	Topic / Unit	Sub - Unit Planned
Oct. 2021	**Unit I:- Production Management and Planning and Control (PPC)**	1.1Production Function- 1.1.1 Meaning, Concept and Objectives 1.1.2 Function of production Mangt. 1.2 Planning and Control (PPC): 1.2.1 Meaning, Objectives 1.2.2 Importance of production planning and control 1.2.3 Techniques of production control Routing, Scheduling, Dispatching and follow up 1.2.4 Limitations of PPC.
Nov. 2021	**Unit II :- Productivity**	2.1 Meaning, Importance 2.2 Measurement of Productivity 2.3 Factors influencing productivity 2.4 Methods of improving productivity 2.5 Production v/s Productivity.
Dec. 2021	**Unit III :- Inventory Management**	3.1 Meaning and Objectives of inventory Management 3.2 Receipt and issue of material (Bin Card, Store Ledger) 3.3 Pricing of material Issues (First In First Out and Last In First Out) 3.4 EOQ 3.5 ABC Analysis and VED Classifications 3.6 Just in Time (JIT) Production Meaning, Techniques and Advantages. 3.7 Recent Trends in Inventory Management.
Jan.2022	**Unit IV :- Logistic Management-**	4.1 Meaning 4.2 Objectives 4.3 Importance of logistic Management, 4.4 Activities of the logistics Mangt. 4.5 Functions-Transportation, Warehousing including Cold Storage Material handling and Packaging. 4.6 Supply chain Management: Meaning, Definition and Importance

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March 2022	**Unit I:- Employee Remuneration**	1.1 Concepts of remuneration 1.2 Meaning of wages and salary 1.3 Objectives of wage and salary administration 1.4 Factors influencing wage and salary structure and administration 1.5 Methods of wage payment Time rate, Piece rate 1.6 Incentive plans (Halsey, Rowan and Taylor)
April 2022	**Unit II :- Industrial Relations –**	2.1 Meaning, Objectives and Significance of industrial relations 2.2 The parties to industrial relations 2.3 Factors affecting industrial relations. 2.4 Meaning and Causes of industrial Disputes 2.5 Measures taken by Govt. to prevent Industrial disputes.
May 2022	**Unit III :- Employee Safety, Health and Moral**	3.1 Meaning and need of employee safety 3.2 Factors in safety programme Meaning and importance of employee health 3.3 Occupational hazards, risks and diseases 3.4 Protection against health hazards and statutory provisions under The Factories Act, 1948– Health, safety and welfare provisions 3.5 Meaning of employee morale.
June 2022	**Unit-IV HR Accounting:**	4.1 Meaning, Definition and Objectives 4.2 Advantages of HR Accounting 4.3 Determinants of Human Capital 4.4 Methods of HR Accounting

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March,2019	**Unit-I, II, III, IV**	**Revisions**

Annual Teaching Plan for Academic Year-2021-22
B. Com Part III/Semester V& VI
Subject – Industrial Management Paper I & II

Month & Year	Topic / Unit	Sub - Unit Planned
June, 2018	**Unit I Introduction to Industrial Management**	1.1 Meaning and importance of industrial management. 1.2 Introduction to Enterprise Resource Planning (ERP), System Application and Product (SAP) 1.3 Factory Location and Plant Layout- 1.3.1 Factory Location: Meaning of location of factory, factors determining location of factory 1.3.2 Plant Layout: Meaning of plant layout Objectives, Importance of plant layout, Factors influencing layout, Types of layout Problems of layout.
July, 2018	**Unit II Work Environment**	2.1 Meaning 2.2 importance of work Environment 2.3 Factors affecting work environment, Lighting, Ventilation, Sanitation, noise control and Air conditioning 2.4 Quality Circles
August, 2018	**Unit III - Plant Maintenance**	3.1 Concept, Importance 3.2 Objectives of good maintenance system 3.3 types of maintenance 3.4 Preventive Maintenance 3.5 Recent trends in plant maintenance
September, 2018	**Unit IV – Financial Management**	4.1 Concept of financial Management, 4.2 Objective of Financial management 4.3 Importance and Determinants of Capital Management 4.4Sources of finance 4.5Fixed and working capital
October , 2018	**Unit I - Introduction to Human Resource Management**	1.1 Concept and Nature 1.2 Scope 1.3Significance 1.4 Objectives 1.5 Functions of HRM. 1.6 Ethical Issues In HRM
December,	**Unit II – Human**	2.1Meaning and need for Human resource Planning,

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2018	**Resource Planning shares**	Process of HRP Factors affecting HRP 2.2 Job Analysis, Job Description, Job Specification. 2.3Recruitment and selection- 2.3.1 Meaning, 2.3.2 Sources of recruitment 2.3.3 Steps in the scientific selection procedure 2.3.4 e- recruitment: Meaning and Advantage Method, Fair value.
January, 2019	**Unit III – Employee Training and Performance Appraisal**	3. Employee Training- 3.1 Meaning 3.2 Need for training 3.3Steps in training 3.4Methods of Training 3.5Impediments of effective training 3.2 Performance Appraisal and Merit Rating 3.2.1 Meaning 3.2.2 purpose of performance appraisal 3.2.3 Methods of performance appraisal 3.2.3 Ethics in performance appraisal Merit Rating- 3.2.4 Meaning 3.2.5 Benefits of Merit Rating, 3.2.6 Difference between performance appraisal and merit rating
February, 2019	**Unit IV :- Recent Trends in HRM**	4.Concept and Nature 4.1 Employee's brand 4.2 Outsourcing of HR 4.3 e-HRM 4.4 Work Life Balance 4.5 Emotional Intelligence and Talent Management

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Jagdhale

Dr. (Mrs.) V.P. Jagdhale

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Dr. BHAGWAN HANAMANT MOHITE
Assistant Professor,
Dept. of Commerce
2022-23

Class: B. Com. Part- I, II, & III

Month	Class	Paper No.	Units to be completed
From 1st August Term Start August 2022	**B. Com. I (Financial accounting)**	**I**	Unit No. I Introduction to the accounting 1. Meaning and Definition of accounting 2. concepts 3. branches objective advantages 4. conventions 5. Accounting standards.
	B. Com. III (Advanced accounting)	**I**	Unit No. I hire purchase system 1.1 Meaning and Definition 1.2 Nature, Scope and Objective 1.3 journal entries 1.4 problems
	B. Com. III (Advanced accounting)	**I**	Unit No. II Farm Accounting 1.1 Meaning and Definition 1.2 Concept and adjustment 1.3 problems
Sept 2022	**B. Com. I (Financial accounting)**	**I**	Unit No. II Amalgamation to partnership firm 1.1 introductions 1.2 Meaning and Definition 1.3 adjustments 1.4 journal entries 1.5 ledger and final accounts
	B. Com. III (Advanced accounting)	**I**	Unit No. III Bank final account 1.1 Meaning and Definition banks 1.2 schedules 1.3 adjustment 1.4 problems
	B. Com. III (Advanced accounting)	**I**	Unit No. IV Insurance Claim 1. Introduction 2. Methods 1 3. Methods 2 **4. GST Accounting Using Tally Part I** Problems
Oct 2022	**B. Com. I (Financial accounting)**	**I**	Unit No. III Consignment Accounts 1. Important Terms Journal Entry 2. Accounting in the books of Consignor 3. Accounting in the books of Consignee. 1.4 Problems
	B. Com. III (Advanced	**II**	Unit No. I Auditing

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November 2022	**accounting**		1. Introduction 2. Objective 3. Principals 4. Advantages and Disadvantage 5. Limitation
	B. Com. III (Advanced accounting)	**II**	Unit No. II Audit of Specific Items In Financial Statement 1. Sale Purchases Income Expenses 5. Assets and Liabilities
Dec 2022	**B. Com. I (Financial accounting)**	**I**	Unit No. IV Accounts of Professionals 1.1 preparation of Receipts and Expenditure 1.2 Account and Balance sheet of Medical PR actioners 1.3 Professional Accountants.
	B. Com. III (Advanced accounting)	**II**	Unit No. III Company Audit 1. Eligibility Qualification and Disqualification of Auditor 2. Appointment removable of Auditor 2. Company Act 2013 including CARO
	B. Com. III (Advanced accounting)	**II**	Unit No. IV Special Audit and Audit report 1. Bank Insurance Company 2. Charitable Trust 3. Hospitals 3. Types of Reports
January - 2023	University Examination		

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Mahavidyalaya, Kavathe Mahankal
Dist. Sangli

Class: B. Com. Part- I, II, & III

Month	Class	Paper No.	Units to be completed
February 2023	B. Com. I (Financial accounting)	II	Unit No. I Single Entry System 1.1 Conversion Method only
	B. Com. III (Advanced accounting)	III	Unit No. I Elements of Cost 2.1 Meaning and Definition 2.2 Material, Labour and Overheads Cost 2.3 Classification of Cost, Cost Centre, Cost Unit 2.4 Preparation of Cost Sheet 2.5 Cost Sheet Problems and Solution
	B. Com. III (Advanced accounting)	III	Unit No. II Financial Statement 1. Meaning and Importance of Financial Statement 2. Ration Analysis 3. Statement Analysis and Interpretation
March- 2023	B. Com. I (Financial accounting)	II	Unit No. II Conversion of Partnership 1. Firm into a Limited Company 2. Accounting in The books of partnership Firm only.
	B. Com. III (Advanced accounting)	III	Unit III Cash flow Analysis 1. Concept adjustment 2. Problems
	B. Com. III (Advanced accounting)	III	Unit No. IV GST Accounting Using Tally Part II 1.1 Meaning and its Applications 2.2 Concept of GST 2.3 Process Of GST and Application
April - 2023	B. Com. I (Financial accounting)	II	Unit No. III Branch Accounts 1. Dependent Branch 2. preparation of Branch Account, 3. Branch Trading and Profit and Loss Account 4. Stock and Debtors Method
	B. Com. III (Advanced accounting)	IV	Unit No I Income Tax 1. Introduction Definition 2. Residential Status
	B. Com. III (Advanced accounting)	IV	Unit II Deduction and Exemption 1. Deduction Item of Tax 2. Exemption of Tax
May- 2023	B. Com. I (Financial accounting)	II	Unit No. IV Computerized Accounting System 1. Introduction to Computerized Accounting. 2. Accounting software's 'Tally'-

			3. preparation of Vouchers 4. Feeding of Data and Generating of various Reports
	B. Com. III (Advanced accounting)	**IV**	Unit No. III Heads of Income 1. Income From salary 2. Income From House Property 3. Income From Business and Professional
	B. Com. III (Advanced accounting)	**IV**	Unit No. IV Basic of GST 1. Benefits Meaning 2. Nature 3. Provisions and Types
June- 2023	University Examination		

Dr. Mobite B.H.

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ANNUAL TEACHING PLAN
(Academic Year – 2022/23)

Abhijeet Mukund Mane
Assistant Professor,
Dept. of Commerce

Class: B. Com. Part- I, II, & III

Month	Class	Paper No.	Units to be completed
From 1st August Term Start August 2022	B. Com. I (Management Principles & Application)	I	Unit No. I Introduction to the Management 1. Meaning and Definition of management 2. Levels of Management 3. Theory Of Management 4. Elton Mayo 5. Peter Drucker
	B. Com. II (Fundamental of Entrepreneurship)	I	Unit No. I Entrepreneur 1.1 Evolution 1.2 Meaning and Definition 1.3 Function of Entrepreneur 1.4 Qualities of Successful Entrepreneur 1.5 Types of Entrepreneur 1.6 Challenges before Existing Entrepreneur in modern era
	B. Com. III (Advanced Costing)	I	Unit No. I Basics Of Cost Accounting 1.1 Meaning and Definition Of CA 1.2 Nature, Scope and Objective Of CA 1.3 Importance of CA 1.4 Difference between CA, FA & MA
	B. Com. III (Advanced Costing)	II	Unit No. I Overheads 1.1 Meaning and Definition Overheads 1.2 Concept of Allocation & Absorption 1.3 Apportionment and Reapportionment of Overheads
September 2022	B. Com. I (Management Principles & Application)	I	Unit No. II Planning and Decision Making 2.1 Meaning and Definition Planning 2.2 Types of Planning & Steps of Planning 2.3 Decision Making Concept 2.4 Techniques of Decision Making
	B. Com. II (Fundamental of	I	Unit No. II Entrepreneurship and ED

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	Entrepreneurship)		2.1 Meaning and Definition 2.2 Importance of Entrepreneurship 2.3 Theorise of Entrepreneurship 2.4 Entrepreneurship Development Concept and Process 2.5 Function and Performance of EDI, MCED and DIC
October 2023	**B. Com. III (Advanced Costing)**	**I**	Unit No. II Elements of Cost 2.1 Meaning and Definition 2.2 Material, Labour and Overheads Cost 2.3 Classification of Cost, Cost Centre, Cost Unit 2.4 Preparation of Cost Sheet 2.5 Cost Sheet Problems and Solution
November 2022	**B. Com. III (Advanced Costing)**	**II**	Unit No. II Absorption of Overheads 2.1 Methods of Absorption 2.2 Overheads (Problems and Solution) 2.3 Machine Hour Rate (Problems and Solution)
December 2022	**B. Com. I (Management Principles & Application)**	**I**	Unit No. III Organizing 3.1 Meaning and Definition of Organizing 3.2 Steps of Organization 3.3 Principles of Organizing 3.4 Delegation of Authority 3.5 Merits and Demerits Delegation of Authority 3.6 Centralization Meaning, Merits and Demerits 3.7 decentralization Meaning, Merits and Demerits
January 2023	**B. Com. II (Fundamental of Entrepreneurship)**	**I**	Unit III MSME 3.1 Definition , Importance of MSME 3.2 Problems of MSME and Remedies 3.3 Govt. Policy and Support 3.4 Formation of Small Enterprise 3.5 Licensing and Registration procedure
	B. Com. III (Advanced Costing)	**I**	Unit III Material Cost 3.1 Definition of Material Cost 3.2 Storage of Material 3.3 Objective of Store Keeping, Fixation of Stock Levels 3.4 Economic Order Quantity 3.5 Pricing of Issue of Material – FIFO, LIFO, 3.6 Simple Average Method 3.7 Weighted Average Method
	B. Com. III (Advanced Costing)	**II**	Unit III Reconciliation of Cost and

			Financial Accounts 3.1 Need for Reconciliation of Cost and Financial Accounts 3.2 Preparation of Statement of Cost and Financial Accounts
Feb 2022	**B. Com. I (Management Principles & Application)**	**I**	Unit IV Direction and Communication 4.1 Meaning and Definition of Direction 4.2 Elements of Direction 4.3 Principle & Techniques of Direction 4.4 Meaning and Definition Communication 4.5 Types and Process of Communication 4.6 Barriers to Communication 4.7 Overcoming Barriers to Communication
March 2023	**B. Com. II (Fundamental of Entrepreneurship)**	**I**	Unit IV Recent Trends and Concepts in Entrepreneurship 4.1 Recent Trends of Start-up, Stand up 4.2 Skill India, Make in India 4.3 Incubation Centre Concept and Importance 4.4 Sociopreneur, Edupreneur, Ecopreneur 4.5 Netpreneur, Intrapreneur,
April 2023	**B. Com. III (Advanced Costing)**	**I**	Unit IV Labour Cost 4.1 Meaning and Definition of Labour Cost 4.2 Importance of Labour Cost 4.3 Time Keeping and Booking 4.4 types of Remuneration 4.5 Time Rate Systems & Piece Rate Systems 4.7 Differential Piece Rate Systems (Talyor and Merricks) 4.8 Halsey and Rowan Plan (Bonus Plan)
	B. Com. III (Advanced Costing)	**II**	Unit IV Activity Based Costing 4.1 Meaning and Definition of ABC. 4.2 Objective of ABC 4.3 Advantage and Limitation of ABC 4.4 Preparation and Statement of ABC
May be - 2023	University Examination		

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Annual Teaching Plan for Academic Year-2022-23
B. Com Part I/Semester I & II
Subject – Insurance

Mr .Shine S.M.
Asst. Prof.

Month & Year	Topic / Unit	Sub - Unit Planned
August. 2022	**Unit-I Introduction to Insurance**	Definition, need, significance, Types & Principles of insurance.
Sept. 2022	**Unit-II Life Insurance**	Meaning, Nature of life insurance, Insurance plans.
October. 2022	**Unit-III Life Insurance Policy**	Meaning, Procedure of taking life insurance policy.
November.2022	**Unit-IV Life Insurance Business in India**	Growth, Evaluation of performance of LIC of India and private companies, IRDA Act, 1999.
Dec 2022	**Unit-I Fire Insurance**	Meaning - Procedure of taking fire Insurance, kinds of policies.
February 2023	**Unit-II Marine Insurance**	Meaning - Procedure of taking marine clauses of marine insurance policy.
March 2023	**Unit-III Miscellaneous Insurance**	Personal Accident, Health insurance, Motor, Burglary Insurance.
April 2023	**Unit-IV General Insurance Business in India**	Liability, Fidelity guarantees, Cattle Insurance, Crop Insurance. Growth & Evaluation of performance of public and private companies, FDI in insurance business.

Subject Teacher
(Mr. Shinde S. M.)

Annual Teaching Plan for Academic Year-2022-23
B. Com Part II/Semester II & III
Subject – Corporate Accounting

Mr. Shinde S.M.
Asst.professor

Month & Year	Topic / Unit	Sub - Unit Planned
August. 2022	**Unit-I Issue and forfeiture of shares**	Issue and forfeiture of shares, Re-issue of forfeited shares, Redemption of preference shares and Buyback of shares.
Sept. 2022	**Unit-II Issue and Redemption of Debentures**	Issue and Redemption of Debentures.
October. 2022	**Unit-III Preparation of Final Accounts of Companies**	Preparation of Final Accounts of Companies.

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Dist. Sangli

Nov.2022	**Unit-IV Computerised Accounting**	Introduction to Tally ERP.9
Dec 2022	**Unit-I Profit/Loss Prior to Incorporation**	Assertion of Profit/Loss Prior to Incorporation.
Feb 2023	**Unit-II Valuation of shares**	Intrinsic value method, Market value Method, Fair value.
March 2023	**Unit-III Liquidation of companies**	Process of Liquidation under Insolvency and Bankruptcy Code, Preparation of Liquidator's Final Statement of Account.
April 2023	**Unit-IV Store Accounting with Practical using Tally**	Basic Concepts & Key Terms of Stock Accounting Valuation of Stock & Tally Report.

Subject Teacher
(Mr. Shinde S. M.)

Annual Teaching Plan for Academic Year-2022-23
B. Com Part III/Semester V & VI
Subject – Modern Management Practice

Month & Year	Topic / Unit	Sub - Unit Planned
August. 2022	**Unit-I Contribution to Modern Management**	Concept, Importance, Advantages, Disadvantages
Sept. 2022	**Unit-II Emotional & Social Intelligence in Management**	Concept, Importance, Processes, Elements
October. 2022	**Unit-III Customer Relationship Management & Supply Train Management**	Concept, Importance, Processes, Components
Nov.2022	**Unit-IV Lean Management & Talent Management**	Concept, Importance, Prosses, Components
Dec 2022	**Unit-I Total Quality Magt. & Quality Standard**	Concept, Principal, Elements, Bench Marking Concept
Feb 2023	**Unit-II Japanese & Chinese Mang. Practice**	Concept, Characterises & 8 Key
March 2023	**Unit-III Event & Performance Management**	Concept, Importance, Procedure
April 2023	**Unit-IV Time & Stress Management**	Concept, Importance, Technique

Subject Teacher
(Mr. Shinde S. M.)

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KAVATHE-MAHANKAL

Annual Teaching Plan for Academic Year 2022-2023

B.com - III Semester V & VI

Sub – Business Regulatory Framework

Mrs. Kandekar A. M.

Asst. Prof. Commerce

Month / Year	Topic / Unit	Sub Units Planned
August 2022	**Unit I – Law of Contract 1872**	Business Law Definition, Sources, Definition of Contract, Essential Element Valid Contract, Free Consent, Remedies for breach of Contract
Sept. 2022	**Unit II – Labour Law**	Employees Provident Fund-1952, Employees State Insurance Act-1948, Payment of Gratuity (Amendment) Act-2018
Oct, November 2022	**Unit III - GST**	Sale of Goods Act – 1932, Goods & Service Tax
Dec. 2022	**Unit IV - LLP Act-2008**	Indian Partnership Act-1932, Limited Liability Partnership Act - 2008
January 2023	**Unit I – Company Act – 2013**	Meaning, Feature, Types, Process, Role, Responsibility, Right of Shareholder, Meeting, Winding up
February 2023	**Unit II – SEBI – 1992**	Security Exchange Board of India Act -1992

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Dist Sangli

Feb 2023	**Unit III – Business Transaction & Cyber Laws**	E-Commerce, Intellectual Property Right, Copy Right, Trade Mark, Digital Signature, Cyber Crime, Penalties for cyber crime
March 2023	**Unit IV – Negotiable Instrument (Amendment) Act – 2015**	Meaning, Feature, Kinds of Negotiable Instrument, Promissory Note, Bill of Exchange, Cheque
April 2023	**Unit-I, II, III, IV**	**Revisions**

Annual Teaching Plan for Academic Year-2022-23
B. Com Part II/Semester II & III
Subject – Money and Financial System

Mrs. Kandekar A.M.
Asst.Prof.

Month & Year	Topic / Unit	Sub - Unit Planned
Aug. 2023	**Unit-I Introduction to Money**	1.1 Evolution, Meaning and Functions of Money 1.2 Meaning and Features of Block chain Technology and Digital Currency 1.3 Approaches to the Money supply, RBI's Measures 1.4 Constituents and Factors affecting on Money Supply
September. 2023	**Unit-II Introduction to Banking**	2.1.Meaning, Evolution and Functions of Commercial Banks 2.2.Types and features of banks - Commercial, Cooperative, Public and Private, Foreign, Payment Banks, Small Finance Banks, Local Area Banks 2.3. Principles of Banking Business and its importance 2.4. Process of Credit Creation and Its limitations
October. 2022	**Unit-III Banking Business and Practices**	3.1.Meaning, Types and Features of Deposits Products of Banks 3.2.Meaning, Types and Features of Loan Products of Banks

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Dist. Sangli

		3.3. Sources of Funds and Income for Banks 3.4.Changing Nature of Banking Business
November.2022	**Unit-IV New Trends and Recent Issues in Indian Banking**	4.1 Micro Finance Institutions- Evolution, Functions and Importance 4.2 Types, Advantages and Disadvantages of Bank Mergers 4.3 Licensing and functioning of Payment Banks Small Finance Banks 4.4 Meaning, Causes and Remedies for NPA, Prompt Correctives Action
Dec 2022	**Unit-I E-Banking Services**	1.1 Meaning and features of E-Banking, Various Internet Banking Services 1.2 Credit and Debit Card : Features, importance & precautions 1.3 NEFT, RTGS, IMPS & Cheque Truncation System 1.4 Mobile Banking - Features, different Mobile Apps and Importance
Feb 2023	**Unit-II Reserve Bank of India**	2.1 Organizational Structure and Functions of RBI 2.2 Meaning and Objectives Monetary Policy 2.3 Instruments of Monetary Policy 2.4 Monetary Policy Committee; Issue of RBI's Autonomy & Section-7 of RBI Act 1934
March 2023	**Unit-III Financial Markets**	3.1 Structure and Importance of Financial System 3.2 Features and structure of Money Market in India, Role of RBI 3.3 Features and structure of Capital Market in India, Role of SEBI 3.4 Reforms in Indian Money Market and Capital Market
April 2023	**Unit-IV All India Financial Institutes and NBFCs**	4.1 Administrative Structure, Functions and Role of NABARD and SIDBI 4.2 Administrative Structure, Functions and Role of NHB and EXIM Bank 4.3 Meaning, Features, Types and Growth of NBFCs 4.4 Mutual Fund - Meaning, Types and Importance

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B. Com Part I/Semester I & II
Subject – Principle of Marketing Paper I & II

Mrs. Kandekar A.M.
Asst.Prof.

Month & Year	Topic / Unit	Sub - Unit Planned
August. 2022	**Unit : I Introduction to Marketing**	Nature, Scope and importance of marketing Evolution of marketing concepts, marketing environment.
Sept. 2022	**Unit : II- Consumer Behaviour**	Consumer buying Process; factors influencing consumer buying decisions. Market segmentation – concept, importance and bases: Target market selection; positioning concept and importance product differentiation vs. market segmentation. .
Oct. 2022	**Unit : III – Rural marketing**	Growing importance; Distinguishing Characteristics of rural marketing; Understanding rural consumers and Rural markets. M.M. planning for rural markets.
November.2022	**Unit : IV- Recent developments in marketing:**	Social Marketing, Online Marketing, green marketing. Marketing Information System-concept and Components: MRP
Dec 2022	**Unit : I – Product**	Meaning and importance. Product classifications; Concept of product mix; Branding, packaging and labelling; Product- Support; Product life-cycle
Feb 2023	**Unit : II – Pricing and Promotion**	a) Pricing Significance Factors affecting price of a product. b) Nature and Importance of promotion; promotion tools : advertising, personal selling, public relation & sales promotion –concept and their distinctive characteristics; Promotion mix and factors affecting
March 2023	**Unit : III – Distribution**	Channels of distribution – meaning and Importance; Types of distribution channels; Wholesaling and retailing;
April 2023	**Unit : IV – Retailing**	Types of retailing – store - stores, supermarkets, retail vending machines, mail order houses, retail cooperatives;

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Dist Sangli

Annual Teaching Plan for Academic Year-2022-23
B. Com Part III/Semester V& VI
Subject – Industrial Management Paper I & II

Mr. Mane A.S.
Asst.Prof.

Month & Year	Topic / Unit	Sub - Unit Planned
August. 2022	**Unit I Introduction to Industrial Management**	1.1 Meaning and importance of industrial management. 1.2 Introduction to Enterprise Resource Planning (ERP), System Application and Product (SAP) 1.3 Factory Location and Plant Layout- 1.3.1 Factory Location: Meaning of location of factory, factors determining location of factory 1.3.2 Plant Layout: Meaning of plant layout Objectives, Importance of plant layout, Factors influencing layout, Types of layout Problems of layout.
Sept. 2022	**Unit II Work Environment**	2.1 Meaning 2.2 importance of work Environment 2.3 Factors affecting work environment, Lighting, Ventilation, Sanitation, noise control and Air conditioning 2.4 Quality Circles
October. 2022	**Unit III - Plant Maintenance**	3.1 Concept, Importance 3.2 Objectives of good maintenance system 3.3 types of maintenance 3.4 Preventive Maintenance 3.5 Recent trends in plant maintenance
Nov.2022	**Unit IV – Financial Management**	4.1 Concept of financial Management, 4.2 Objective of Financial management 4.3 Importance and Determinants of Capital Management 4.4Sources of finance 4.5Fixed and working capital
Dec 2022	**Unit I - Introduction to Human Resource Management**	1.1 Concept and Nature 1.2 Scope 1.3Significance 1.4 Objectives 1.5 Functions of HRM. 1.6 Ethical Issues In HRM
Jan 2023	**Unit II – Human Resource Planning shares**	2.1Meaning and need for Human resource Planning, Process of HRP Factors affecting HRP 2.2 Job Analysis, Job Description, Job Specification. 2.3Recruitment and selection-

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Feb 2023		2.3.1 Meaning, 2.3.2 Sources of recruitment 2.3.3 Steps in the scientific selection procedure 2.3.4 e- recruitment: Meaning and Advantage Method, Fair value.
March 2023	**Unit III – Employee Training and Performance Appraisal**	3. Employee Training- 3.1 Meaning 3.2 Need for training 3.3Steps in training 3.4Methods of Training 3.5Impediments of effective training 3.2 Performance Appraisal and Merit Rating 3.2.1 Meaning 3.2.2 purpose of performance appraisal 3.2.3 Methods of performance appraisal 3.2.3 Ethics in performance appraisal Merit Rating- 3.2.4 Meaning 3.2.5 Benefits of Merit Rating, 3.2.6 Difference between performance appraisal and merit rating
April 2023	**Unit IV :- Recent Trends in HRM**	4.Concept and Nature 4.1 Employee's brand 4.2 Outsourcing of HR 4.3 e-HRM 4.4 Work Life Balance 4.5 Emotional Intelligence and Talent Management

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Annual Teaching Plan for Academic Year-2022-23
B. Com Part I/Semester I & II
Subject – Fundamentals of Entrepreneurship

Mr.Mane A.V.S.
Asst. Prof.

Month & Year	Topic / Unit	Sub - Unit Planned
August 2022	**Unit-I Entrepreneur:-**	Evolution, Meaning and Definition, Functions, Qualities of successful entrepreneur, Types of Entrepreneur, Obstacles to become an Entrepreneur, Challenges before existing Entrepreneur in modern era.
September. 2022	**Unit-II Entrepreneurship and Entrepreneurship Development:**	Concept, Definitions, Importance, Theories- Joseph Schumpeter's Theory of Innovation, Hagen's theory of Status Withdrawal, David McClelland's Need for Achievement theory. Entrepreneurship Development- Concept and Process. Introduction, Functions and Performance of – EDI, MCED And DIC
October. 2022	**Unit-III Micro, Small and Medium Enterprises(MSME):**	Definition, Importance, Problems of MSME and Remedies, Government Policy and Support, Steps involved in the formation of Small Enterprises- Location, Clearances, Permits required Formalities, Licensing and Registration Procedure.
November.2022	**Unit-IV Recent Trends and Concepts in Entrepreneurship:**	Recent Trends- Start up, Stand up, Skill India, Make in India, Incubation Centre- Concept and Importance. Concepts- Sociopreneur, Edupreneur, Ecopreneur, Netpreneur, Intrapreneur
Dec. 2023	**Unit-I Family Business**	Meaning, Types, Advantages and Disadvantages of Family Business, Challenges before family business in India, Business Succession Planning, and Making family business more effective.
January 2023	**Unit-II Service and Agro Entrepreneurship:**	A) Service Entrepreneurship- Meaning and Concept, Role of Service sector in National Economy, Opportunities in Service sector. B) Agro Entrepreneurship- Meaning and Concept, Importance, Entrepreneurial Opportunities in Agro Sector, Challenges before Agro

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		Entrepreneurship
Feb 2023	**Unit-III Business Plan and Project Report:**	Meaning and Concept of Business Plan, Key elements of Business plan. Meaning, Concept and classification of project. Project for Retail store, Beauty parlour, Oil Mill, Cold Storage, Eco friendly Bag production- Reasons for failure of project.
March 2023	**Unit-IV Women Entrepreneurship and Successful Entrepreneurs**	Women Entrepreneur- Concept and causes of limited growth of women entrepreneurs in India. Successful Entrepreneurs- Male- Jeff Bezos(Amazon), Hanmantrao Gaikwad (BVG), Chitale Brothers (Chitale Dairy), Ramdas Mane (Mane Group of Industries) Female- Aditi Gupta (Whisper Girl), Chetana Gala-Sinha (Manadeshi Foundation), Vandana Luthra (VLCC),

Deputy
Mane A.S

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Dist Sangli

Shikshan prasarak sansta

Padmabhushan Vasantraodada Patil Mahavidyalaya Kavathe Mahankal

Department Commerce

Annual Teaching Plan

(2023-24)

Dr. Bhagwan Hanamant Mohite
Assistant Professor,
Head Dept. of Commerce

Class: B. Com. Part- I, II, & III

Month	Class	Paper No.	Units to be completed
July 2023	B. Com. I (Financial accounting)	I	Unit No. I Introduction to the accounting 1. Meaning and Definition of accounting 2. concepts 3. branches objective advantages 4. conventions 5. Accounting standards.
	B. Com. III (Advanced accounting)	I	Unit No. I hire purchase system 1.1 Meaning and Definition 1.2 Nature, Scope and Objective 1.3 journal entries 1.4 problems
	B. Com. III (Advanced accounting)	I	Unit No. II Farm Accounting 1.1 Meaning and Definition 1.2 Concept and adjustment 1.3 problems
August 2023	B. Com. I (Financial accounting)	I	Unit No. II Amalgamation to partnership firm 1.1 introductions 1.2 Meaning and Definition 1.3 adjustments 1.4 journal entries 1.5 ledger and final accounts
	B. Com. III (Advanced accounting)	I	Unit No. III Bank final account 1.1 Meaning and Definition banks 1.2 schedules 1.3 adjustment 1.4 problems

Dr. B. H. Mohite
Head
Department of Commerce
Padmabhushan Vasantraodada Patil
Mahavidyalaya, Kavathe Mahankal, Dist: Sangli

	B. Com. III (Advanced accounting)	I	Unit No. IV Insurance Claim 1. Introduction 2. Methods 1 3. Methods 2 4. GST Accounting Using Tally Part I Problems
Sept.2023	B. Com. I (Financial accounting)	I	Unit No. III Consignment Accounts 1. Important Terms Journal Entry 2. Accounting in the books of Consignor 3. Accounting in the books of Consignee. 1.4 Problems
	B. Com. III (Advanced	II	Unit No. Adv Costing
Oct 2023	Costing		1. Reconciliation 2. Introduction 3. problems
	B. Com. III (Advanced Costing)	II	Unit No. I Overheads 1.1 Meaning and Definition Overheads 1.2 Concept of Allocation & Absorption 1.3 Apportionment and Reapportionment of Overheads
November 2023	B. Com. I (Financial accounting)	I	Unit No. IV Accounts of Professionals 1.1 preparation of Receipts and Expenditure 1.2 Account and Balance sheet of Medical PR actioners 1.3 Professional Accountants.
	B. Com. III (Advanced Costing)	II	Unit No. II Absorption of Overheads 2.1 Methods of Absorption 2.2 Overheads (Problems and Solution) 2.3 Machine Hour Rate (Problems and Solution
	B. Com. III (Advanced accounting)	II	Unit IV Activity Based Costing 4.1 Meaning and Definition of ABC. 4.2 Objective of ABC 4.3 Advantage and Limitation of ABC 4.4 Preparation and Statement of ABC
	University Examination		

Dr. B. H. Mohite
Head
Department of Commerce
Padmabhushan Vasantraodada Patil
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Mahavidyalaya, Kavathe Mahankal
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Class: B. Com. Part- I, II, & III

Month	Class	Paper No.	Units to be completed
November 2023	B. Com. I (Financial accounting)	II	Unit No. I Single Entry System 1.1 Conversion Method only
	B. Com. III (Advanced accounting)	III	Unit No. I Elements of Cost 2.1 Meaning and Definition 2.2 Material, Labour and Overheads Cost 2.3 Classification of Cost, Cost Centre, Cost Unit 2.4 Preparation of Cost Sheet 2.5 Cost Sheet Problems and Solution
	B. Com. III (Advanced accounting)	III	Unit No. II Financial Statement 1. Meaning and Importance of Financial Statement 2. Ration Analysis 3. Statement Analysis and Interpretation
December-2023	B. Com. I (Financial accounting)	II	Unit No. II Conversion of Partnership 1. Firm into a Limited Company 2. Accounting in The books of partnership Firm only.
	B. Com. III (Advanced accounting)	III	Unit III Cash flow Analysis 1. Concept adjustment 2. Problems
	B. Com. III (Advanced Costing IV)	III	Unit No. I Marginal Costing 1.1 Meaning and Importance of Marginal Costing 1.2 CVP Analysis, Profit – Volume Ratio, Break Even Point, Margin of Safety, Interpretation of BEP Analysis.

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January - 2024	B. Com. I (Financial accounting)		Unit No. III Branch Accounts 1. Dependent Branch 2. preparation of Branch Account, 3. Branch Trading and Profit and Loss Account 4. Stock and Debtors Method
	B. Com. III (Advanced Costing)	IV	Unit No. II Standard Costing: 2.1 Meaning, Objectives of Standard Costing 2.2 Features of Standard Costing 2.3 Types of Standards 2.4 Variance Analysis – Material Cost Variance, Labour Cost Variance and Overhead Variance 1. 2.5 Interpretation of Variance Analysis.
	B. Com. III (Advanced Costing)	IV	Unit III Budget and Budgetary Control 3.1 Meaning and Objectives 3.2 Types of Budgets and Preparation of Cash 3.3 Budget, Fixed and Flexible Budget 1. 3.4 Budgetary Control System- Features and Components
February - 2024	B. Com. I (Financial accounting)	II	Unit No. IV Computerized Accounting System 1. Introduction to Computerized Accounting. 2. Accounting software's 'Tally'-
March 2024			3. preparation of Vouchers 4. Feeding of Data and Generating of various Reports
	B. Com. III (Advanced accounting)	IV	Unit IV Cost Audit and Cost Accounting Standards 4.1 Meaning and Definition of Cost Audit 4.2 Legal Requirement, Objectives
	B. Com. III (Advanced accounting)	IV	4.3 Setting Process 1. 4.4 List and Applicability of Cost Accounting Standards
June- 2024	University Examination		

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Annual Teaching Plan for Academic Year-2023-24

B. Com Part III/Semester V & VI

Subject – business regulatory framework

Month & Year	Topic / Unit	Sub - Unit Planned
July 2023	**Sem-I, Unit-Ilaw of contract 1872**	definition of business law and its sources definition of contract kinds of contract
Aug 2023	**Unit-I labour laws**	employee provident fund act employee State insurance act payment of gratuity amendment
sept 2023	**Unit-III sale of goods act goods and service act**	Salem good site and goods and service tax
oct 2023	**Unit-IV Indian partnership act and limited liability partnership act**	Indian partnership actact1932 limited liability partnership act 2008
Dec 2024	**Unit-I company act 2013**	meaning pictures and types of company process of incorporation of company
jan 2024	**I, Unit-I company act 2013**	rights of shareholders winding up of company
Feb 2024	**Unit-II SEBI act consumer protection act and competition act**	meaning importance and roll of des act
March 2024	**Unit-IIIbusiness transaction and cyber laws**	e-commerce digital signature cyber law and offence
April 2024	**Unit-IV negotiable instrument amendment**	meaning and feature of negotiable instrument

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Subject – Money and Financial System B.Com II Paper I-II

Month & Year	Topic / Unit	Sub - Unit Planned
July 2023	Introduction to Money 1.1 15	Evolution, Meaning and Functions of Money 1.2 Meaning and Features of Crypto Currency, Digital Rupee 1.3 Approaches to the Measurement of Money supply; RBI's Measures of Money Supply 1.4 Factors affecting Money Supply
Aug 2023	Unit 2 Financial System	2.1 Structure and Importance of Financial System 2.2 Features and structure of Money Market in India 2.3 Features and structure of Capital Market in India 2.4 Important Reforms in Indian Money and Capital
sept 2023	Unit 3 Introduction to Banking	3.1Meaning and Functions of Commercial Banks 3.2Types and Features of Banks - Commercial, Cooperative, Public and Private, Foreign. 3.3Payment Banks, Small Finance Banks 3.4 Process of Credit Creation and its limitation
oct 2023	Unit 4 Banking Business and Practices	4.1 Meaning, Types and Features of Bank Deposits 4.2 Meaning, Types and Features of Bank Loans 4.3 Sources of Funds and Income for Banks 4.4 Changing nature of Banking Business
Dec 2023	Unit 1 E Banking Services	1.1 Internet Banking: Meaning, Features and Services 1.2 Credit and Debit Card : Features, Importance &Precautions 1.3 NEFT, RTGS, IMPS, UPI & Cheque Truncation System 1.4 Mobile Banking: Meaning, Features and

		Services RBI's Autonomy & Section
jan 2024	Unit 2 Recent Developments in Indian Financial System	2.1 Micro Finance Institutions: Functions and Importance 2.2 Licensing and functioning of Payment Banks and Small Finance Banks 2.3 NBFCs: Meaning, Features and Types 2.4 Mutual Funds
Feb 2024	Unit 3 Reserve Bank of India	3.1 Organizational Structure and Functions of RBI 3.2 Meaning and Objectives Monetary Policy 3.3 Instruments of Monetary Policy 3.4 Monetary Policy Committee; RBI's Autonomy & Section
March 2024	Unit 4 All India Financial Institutes and Issues in Indian Banking	4.1 Administrative Structure and Functions of NABARD and SIDBI 4.2 Administrative Structure and Functions of NHB and EXIM Bank
April 2024		4.3 Meaning, Causes and Remedies for NPA, Prompt Correctives Action, Asset Reconstruction Companies 4.4 Consolidation in Indian Banking – Meaning and Forms

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Shikshan Prasarak Santha's
Padmabhushan Vasantraodada Patil Mahavidyalaya
Teaching Plan 2023-~~2024~~ 2024
Class: B. Com. Part- I, II, & III

Mrs. Pooja R Mali

Month	Class	Paper No.	Units to be completed
July 2023	B. Com. I (Principles of Marketing)	I	**Unit No. I Introduction to the Marketing** 1. Meaning and Definition of Marketing 2. concepts 3. branches objective advantages 4. conventions 5. Accounting standards.
	B. Com. II (Corporate Accounting)	I	**Unit No- I** Issue of Bonus Shares, Rights Shares and Sweat Equity 1.1Issue of Bonus Shares, 1.2 Rights Shares 1.3 Sweat Equity
	B. Com. III (Advanced accounting)	I	**Unit No.1 Nature and Scope of Audit** 1.1 Audit meaning , nature 1.2 scope of audit 1.3 Objective of audit 1.4 Difference b/w Audit and Investigation
	B. Com. III (Advanced Costing)	I	**Unit No. I Basic concepts of Costing** 1.1Meaning – Concept of Costing. Cost accounting, cost accountancy, 1.2 Nature and scope 1.3 Objective and Importance of costing 1.4 Diff b/w Cost , Management and Financial accounting.
	B. Com. III (Modern Management Practices)	I	**Unit – 1 Contribution to Modern Management Practice** 1.1 Concept of Modern Management 1.2 Contribution of Vijay Govindarajan: Three Box Solution and Reverse Innovation 1.3 Contribution of C.K. Pralhad : The Fortune at the Bottom of the Pyramid. 1.4 Michael Porter : competitive advantage.
August 2023	B. Com. I (Principles of Marketing)	I	**Unit- 2** 2.1 Consumer Behaviour 2.2 Market Selection
	B. Com. II (Corporate Accounting)	I	**Unit -2: Issue of Debentures** 2.1 Issue of Debentures, Interest on Debentures and 2.2 Amortisation of Discount and loss on Issue of Debentures. 2.3 Redemption of Debentures (Sinking Fund Method only) (20 Periods)
	B. Com. III	II	**Unit-2-Audit of specific items of financial statement**

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	(Advanced accounting Paper II)		2.1Audit of sales, audit of interest , income, audit of purchase etc. 2.2 Depreciation, rent, repairs, insurance, Travelling expenses etc. 2.3 Audit of share capital , Reserves & surplus, Trade payables, current liabilities 2.4 Land, building, plant and machinery, goodwill, cash, current asset, inventories, contingent liabilities.
	B. Com. III (Advanced Costing paper - I)	II	**Unit-2 Elements of Cost** 2.1 Material cost, Labour cost, Overhead 2.2 Classification of Cost, cost centre and cost unit 2.3 Tender and Quotation 2.4 Preparation of Cost Sheet
	B. Com. III (Modern Management Practices)	I	**Unit-2. Emotional and Social Intelligence in Management** 2.1 Emotional Intelligence: Concept, Components, Importance of emotional intelligence in leadership, Advantages and Disadvantages of emotional intelligence, emotional intelligence skills 2.2 Social intelligence: Concept, Importance, Advantages and Disadvantages of social intelligence, 2.3 Models of emotional and social intelligence
September 2023	B. Com. I (Principles of Marketing)	I	**Unit -3 Rural marketing:** 3.1 Growing importance; 3.2 Distinguishing characteristics of ruralmarketing; 3.3 Understanding rural consumers and rural markets. 3.4 Marketing mix planning for rural markets.
	B. Com. II (Corporate Accounting)	I	**Unit III**: Profit /Loss Prior to Incorporation. (in vertical format only)
	B. Com. III (Advanced accounting Paper II)	II	**Unit -3 Company audit** 3.1 Eligibility, qualification, disqualification of auditors, 3.2 Appointment of auditors, removal and renumeration, powers and duties of auditor 3.3 Branch audit and Joint audit, 3.4 Reporting under Companies act CARO
	B. Com. III (Advanced Costing paper - I)	II	**Unit -3 Material Cost** 3.1 Storage, Objective of Material, 3.2 Fixation of Stock levels and Economic order quantity, 3.3 Pricing of Material- FIFO, LIFO, Simple Average Method, Weighted average method.
	B. Com. III (Modern Management Practices)	I	**3. Customer Relationship Management (CRM) and SupplyChain Management (SCM)** 3.1 Customer Relationship Management (CRM) : Concept, 3.2 Importance, Elements, Process, e-CRM 3.3 Supply Chain Management (SCM): Concept, Importance,Components, Process, Benefits of SCM
October 2023	B. Com. I (Principles	I	**Unit-4 Recent developments in marketing:** 4.1 Social Marketing,

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	of Marketing)		4.2 Online marketing, 4.3 green marketing. 44Marketing Information System-concept and components:Marketing Research and its process.
	B. Com. II (Corporate Accounting)	I	**Unit - 4 : Practical of Fundamental Computerized Accounting** 4.1 Create a Company 4.2 Prepare Financial Statement
	B. Com. III (Advanced accounting Paper II)	II	**Unit – 4 Special audit and Audit Report** 4.1 Special audit of Banks, Charitable trust, hotels and Hospitals. 4.2 Elements of Audit report, Types of report, Disclaimer of Opinion.
	B. Com. III (Advanced Costing paper - I)	II	**Unit – 4 Labour Cost** 4.1 Meaning and Importance of Labour Cost, 4.2 Time Keeping and Time Booking 4.3 Methods of remuneration and incentives 4.4 Time rate, Piece rate, Talyors differential piece rate and Rowan Plan
	B. Com. III (Modern Management Practices)	I	**4. Lean Management and Talent Management** 4.1Lean Management: Concept, Principles, Benefits and disadvantages, **4.2** Tools of lean Management, lean management best practices 4.3 Talent Management: Concept, Importance, 4.4 Process, Components, benefits of Talent Management.
Oct –Nov 2023	University Examination		

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Padmabhushan Vasantraodada Patil Mahavidyalaya

Teaching Plan

Class: B. Com. Part- I, II, & III
Semster- II, IV, VI

Mrs. Pooja R Mali

Month	Class	Paper No.	Units to be completed
Dec 2023	B. Com. I (Principles of Marketing)	I	Unit – 1 **Product** 1.1 Meaning and importance, Product classifications; 1.2 Concept of product mix; 1.3 Branding, packaging and labeling; Product-Support; 1.4 Product life-cycle; New Product Development..
	B. Com. II (Corporate Accounting)	I	**Unit No- 1 Redemption of Preference Shares** 1. Redemption of Preference shares
	B. Com. III (Advanced accounting)	I	**Unit No- 1 Basics Concepts :** 1.1 Income tax , Basis charges, Rates, concepts pervious assessment year, person, assesse, Income. 1.2 Residential Status , and tax liability
	B. Com. III (Advanced Costing)	I	**Unit No- 1 Job costing and unit costing** 1.1 Job costing – meaning features and application 1.2 Unit costing– meaning features cost sheet
	B. Com. III (Modern Management Practices)	I	**Unit No- 1Total Quality Management & Quality Standards** a. TQM – concepts, principles, Elements of TQM, benefits and disadvantage in TQM b. Quality Standards: Bench Marking , Six sigma, ISO 9000
Jan 2024	B. Com. I (Principles of Marketing)	I	**Unit-2 Pricing and Promotion:** 2.1Pricing: Significance, Factors affecting price of a product. 2.2 Pricing policies and Strategies 2.3 Promotion: Nature and Importance of promotion Promotion tools: advertising, personal selling, public relation & 2.4 sales promotion –concept and their distinctive characteristics; Promotion mix and factors affecting promotion mix decisions
	B. Com. II (Corporate Accounting)	I	**Unit-2 Valuation of shares** 2.1 Intrinsic value method, 2.2 Market value Method (Capitalization of profit and dividend basis) 2.3 Fair value.
	B. Com. III (Advanced accounting	II	**Unit- 2 –Exemption and Deduction from Total Income** 2.1 Exemptions

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	Paper II)		2.2 Deductions from Total Income
	B. Com. III (Advanced Costing paper - I)	II	**Unit- 2 Process Costing** 2.1 Process costing – meaning , application, equivalent production. 2.2 Joint product and by products
	B. Com. III (Modern Management Practices)	I	**Unit-2 Japanese and Chinese management** 2.1 Japanese management- Concept, characteristics, 8 key techniques 2.2 Chinese management- Concept, characteristics, key techniques , diff between Chinese and western management
Feb 2024	B. Com. I (Principles of Marketing)	I	**Unit- 3 Distribution: Channels of distribution– meaning and importance:** 3.1 Types of distribution channels; Wholesaling and retailing; 3 . 2 Factorsaffecting choice of distribution channel; Physical Distribution. 3.3 Direct marketing and Services marketing-concept and characteristics.
	B. Com. II (Corporate Accounting)	I	**Unit - 3: Preparation of Final Accounts of Companies.** 3.1 Preparation of Statement of Profit & Loss a/c 3.2 Preparation of Balance Sheet
	B. Com. III (Advanced accounting Paper II)	II	**UNIT-3 Heads of Income, Computation of Total Income** 3.1 Income from Salary 3.2 Income from House Property 3.3 Income from Business /Profession 3.4 Income from Capital Gain 3.5 Computation of GTI, Tax liability.
	B. Com. III (Advanced Costing paper - I)	II	**Unit – 3 Contract costing** **3.1 contract costing- meaning features retention money,**
	B. Com. III (Modern Management Practices)	I	**Unit – 3 Event & Performance Management** 3.1 Event Management- concepts, importance, procedure, types and benefits. 3.2 Performance Management- concepts, evolution, need, process of performance management.
Mar2024	B. Com. I (Principles of Marketing)	I	**Unit- 4 Distribution: Channels of distribution– meaning and importance:** 4.1 Types of retailing: store -based and non-store based retailing, 4.2 chain stores, specialty stores, supermarkets, retail vending machines, mail order houses, 4.3 retail cooperatives; Management of retailing operations; 4.4 An over view; Retailing in India: changing scenario.

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	B. Com. II (Corporate Accounting)	**I**	**Unit -4 Store Accounting with Practical using Tally** 4.1 Inventory Control 4.2 Material Management
	B. Com. III (Advanced accounting Paper II)	**II**	**Unit – 4 Basics of GST** 4.1 Meaning and features of GST 4.2 Benefits and need of GST 4.3 Provisions, Levy and collection of GST 4.4 Introduction of CGST, SGST, IGST and UGST.
	B. Com. III (Advanced Costing paper - I)	**II**	**Unit – 4 Operation /Service Costing** 4.1 service costing-meaning & definition , application of service costing 4.2 Determination of service costing in transport industry.
	B. Com. III (Modern Management Practices)	**I**	**Unit – 4- Time and Stress Management** 4.1 Time management concepts, importance, procedure, Techniques. 4.2 Stress Management- meaning , causes effect , techniques of stress management
Mar – Apr 2023	University Examination		

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Annual Teaching Plan for Academic Year-2023-24
B. Com Part I/Semester I & II
Subject –Management Functions and Applications

Mr. Shinde S.M.
Asst Prof. Commerce

Month & Year	Topic / Unit	Sub - Unit Planned
jully 2023	**Unit-I introduction to management**	1.1 meaning definition concept characteristics and need for management study level of management
Aug 2023	**Unit-II planning and decision making**	2.1 meaning technique of forecasting stock analysis planning 2.2decision making six thinking hats
sept 2023	**Unit-III organising and staffing**	3.1meaning concept step of organisation 3.2 principle of organisation starting concept need and importance of stopping
oct 2023	**Unit-IV direction and communication direction**	4.1 meaning elements principle techniques of direction communication 4.2 meaning process of communication and types of communication
Dec 2023	**Unit-1 motivation**	1.1 meaning concept and theories of motivation
jan 2024	**Unit-II leadership**	1.2Meaning concept various types of leadership
Feb 2024	**Unit-IIIcontrol and coordination**	3.1 concept need process of control need of control techniques of control
March 2024	**Unit-IV emerging issues in management**	4.1 meaning and importance concept of green management
April2024	**Unit-IV emerging issues4. in management**	4.2 change management concept of change management resistance of change

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Annual Teaching Plan for Academic Year-2023-24
B. Com Part II/Semester II & III
Subject – Fundamental of Entrepreneurship

Month & Year	Topic / Unit	Sub - Unit Planned
July to Augest 2023	**Unit-I Entrepreneur**	1.1 meaning and definitions functions quality of successful entrepreneur 1.2 types of entrepreneur obstacles to become an entrepreneur
Sept. to October 2023	**Unit-IV Recent Trends And Concept In Entrepreneurship**	March 2024
Dec2023	**Unit-I Family Business**	1.1 meaning types 1.2 advantages and disadvantages of family business challenges before family business
jan 2024	**Unit-II Service And Agro Entrepreneurship**	2.1 meaning concept and importance of service and agro entrepreneurship
Feb 2024	**Unit-III Business Plan And Project Report**	3.1 meaning concept of business plan meaning 3.2concept of project report classification of project report

Annual Teaching Plan for Academic Year-2023-24
B. Com Part III/Semester V& VI
Subject – Industrial Management Paper III & IV

Month & Year	Topic / Unit	Sub-Unit Planned
Dec.2023	**Unit I:- Production Management and Planning and Control (PPC)**	1.1Production Function- 1.1.1 Meaning, Concept and Objectives 1.1.2 Function of production Mangt. 1.2Planning and Control (PPC): 1.2.1 Meaning, Objectives 1.2.2 Importance of production planning and control 1.2.3 Techniques of production control Routing,

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		Scheduling, Dispatching and follow up 1.2.4 Limitations of PPC.
Jan.2024	**Unit II :- Productivity**	2.1Meaning, Importance 2.2Measurement of Productivity 2.3Factors influencing productivity 2.4Methods of improving productivity 2.5Production v/s Productivity.
Feb.2024	**Unit III :- Inventory Management**	3.1 Meaning and Objectives of inventory Management 3.2 Receipt and issue of material (Bin Card, Store Ledger) 3.3 Pricing of material Issues (First In First Out and Last In First Out) 3.4 EOQ 3.5 ABC Analysis and VED Classifications 3.6 Just in Time (JIT) Production Meaning, Techniques and Advantages. 3.7 Recent Trends in Inventory Management.
March 2024	**Unit IV :- Logistic Management-**	4.1Meaning 4.2Objectives 4.3 Importance of logistic Management, 4.4Activities of the logistics Mangt. 4.5 Functions-Transportation, Warehousing including Cold Storage Material handling and Packaging. 4.6 Supply chain Management
Dec.2024	**Unit I:- Employee Remuneration**	1.1 Concepts of remuneration 1.2 Meaning of wages and salary 1.3 Objectives of wage and salary administration 1.4 Factors influencing wage and salary structure and administration 1.5 Methods of wage payment Time rate, Piece rate

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Jan.2024	**Unit II :- Industrial Relations –**	2.1Meaning, Objectives and Significance of industrial relations 2.2The parties to industrial relations 2.3Factors affecting industrial relations. 2.4Meaning and Causes of industrial Disputes 2.5
Feb.2024	**Unit III :- Employee Safety, Health and Moral**	3.1 Meaning and need of employee safety 3.2Factors in safety programme Meaning and importance of employee health 3.3 Occupational hazards, risks and diseases 3.4 Protection against health hazards and statutory provisions under The Factories Act, 1948– Health, safety and welfare provisions
March 2024	**Unit-IVHR Accounting:**	4.1 Meaning, Definition and Objectives 4.2 Advantages of HR Accounting 4.3 Determinants of Human Capital 4.4 Methods of HR Accounting

Subject Teacher

(Mr. Shinde S. M.)

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Annual Teaching Plan for Academic Year-2023-24

B. Com Part III/Semester V& VI

Subject – Industrial Management Paper I & II

Mr. Vasave R.N.

Asst. Prof. Commerce

Month & Year	Topic / Unit	Sub-Unit Planned
Aug.2023	**Unit I Introduction to Industrial Management**	1.1 Meaning and importance of industrial management. 1.2 Introduction to Enterprise Resource Planning (ERP), System Application and Product (SAP) 1.3 Factory Location and Plant Layout- 1.3.1 Factory Location: Meaning of location of factory, factors determining location of factory 1.3.2 Plant Layout: Meaning of plant layout Objectives, Importance of plant layout, Factors influencing layout, Types of layout Problems of layout.
Sept.2023	**Unit II Work Environment**	2.1 Meaning 2.2 importance of work Environment 2.3 Factors affecting work environment, Lighting, Ventilation, Sanitation, noise control and Air conditioning 2.4 Quality Circles
Oct.2023	**Unit III - Plant Maintenance**	3.1 Concept, Importance 3.2 Objectives of good maintenance system 3.3 types of maintenance 3.4Preventive Maintenance 3.5Recent trends in plant maintenance
Nov.2023	**Unit IV – Financial Management**	4.1 Concept of financial Management, 4.2 Objective of Financial management 4.3 Importance and Determinants of Capital Management 4.4Sources of finance 4.5Fixed and working capital
Aug.2023	**Unit I - Introduction to Human Resource Management**	1.1 Concept and Nature 1.2 Scope 1.3Significance 1.4 Objectives 1.5 Functions of HRM. 1.6 Ethical Issues In HRM
Sept.2023	**Unit II – Human Resource Planning shares**	2.1Meaning and need for Human resource Planning, Process of HRP Factors affecting HRP 2.2Job Analysis, Job Description, Job Specification. 2.3Recruitment and selection- 2.3.1 Meaning, 2.3.2 Sources of recruitment 2.3.3 Steps in the scientific selection procedure 2.3.4 e- recruitment: Meaning and

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		AdvantageMethod, Fair value.
Oct.2023	**Unit III – Employee Training and Performance Appraisal**	3. Employee Training- 3.1 Meaning 3.2 Need for training 3.3Steps in training 3.4Methods of Training 3.5Impediments of effective training 3.2 Performance Appraisal and Merit Rating 3.2.1 Meaning 3.2.2 purpose of performance appraisal 3.2.3Methods of performance appraisal 3.2.3 Ethics in performance appraisal Merit Rating- 3.2.4 Meaning 3.2.5Benefits of Merit Rating, 3.2.6 Difference between performance appraisal and merit rating
Nov. 2023	**Unit IV :- Recent Trends in HRM**	4.Concept and Nature 4.1 Employee's brand 4.2Outsourcing of HR 4.3e-HRM 4.4 Work Life Balance 4.5 Emotional Intelligence and Talent Management

B. Com Part II/Semester II & III
Subject – Fundamental of Entrepreneurship

June to Aug 2023	**Unit-II entrepreneurship and entrepreneurship development**	concept definition importance theories of entrepreneurship
Sept to Oct 2023	**Unit-III micro small and medium enterprises**	meaning importance problem of MSME and remedies of government policies and support

Dec 2023 to march 2024	**unit4. women entrepreneurship and successful entrepreneurs**	concept and causes of limited entrepreneurs ship in India
April 2024	**Unit-IV women entrepreneurship and successful entrepreneurs**	stories of successful entrepreneur

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Annual Teaching Plan for Academic Year-2023-24

B. Com Part I/Semester I & II

Subject – Insurance

Month & Year	Topic/Unit	Sub-Unit Planned
July 2023	**Unit-I Introduction to Insurance**	Defination, characteristics and need of Insurance.Economic and commercial significance of insurance.Insurance as a social security tool.Types of insurance in brief.Principles of insurance.Insurance contract and wagering contract.
Aug.2023	**Unit-II Life Insurance**	Meaning and nature of life insurance.Life insurance product,whole life, endowment,term plans, pension and annuity plans,unit linked insurance plan.
Sept.2023	**Unit-III Life Insurance Policy**	Meaning, Procedure of taking life insurance policy, policy conditions, settlement of claims.
Oct 2023	**Unit-IV Life Insurance Business In India**	Growth of life insurance business after privatization.Evaluation of performance of LIC of India and private companies.Insurance Regulatory and Development Authority Act,1999-structure.Organizational set up and functions.
Dec.2023	**Unit-I Fire Insurance**	Meaning, Procedure of taking fire insurance policy. Policy conditions,Kinds of policies, Cancellation and forfeiture of policy,Renewal of policy, settlement of claims.
Jan.2024	**Unit-IIMarine Insurance**	Meaning, Procedure of taking marine insurance. Difference between fire and marine insurance,clauses of marine insurance policy,marine loses and perils,Types of policies.
Feb. 2024	**Unit-III Miscellaneous Insurance**	a.Personal Accident Insurance, b.Health Insurance, c.Motor Insurance, d.Bulglary Insurance, e.Liability Insurance, f.Fidelity Guarantee Insurance, g.Cattle Insurance, h.Crop Insurance.
March 2024	**Unit-IV General Insurance Business In India**	Growth of general insurance business after privatization.Evaluation of performance of public and private companies, Foreign Direct Investment in insurance business,merits and demerits, current scenario,Banc assurance.

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ANNUAL TEACHING PLAN

(Academic Year: 2019-2020)

Mr.Subhash V Patil

Asso.Prof.& Head

Dept. of Chemistry

Month	Class	Paper No.	Unit to be completed (Theory/ Practical)
June	B.Sc-III	XI	Unit 1. Introduction to Spectroscopy [03] 1.1 Meaning of spectroscopy. 1.2 Nature of electromagnetic radiation: wavelength, frequency, energy, amplitude, wave number and their relationship. 1.3 Different units of measurement of wavelength and frequency. 1.4 Different regions of electromagnetic radiations. 1.5 Interaction of radiation with matter: absorption, emission, fluorescence and scattering. 1.6 Types of spectroscopy and advantages of spectroscopic methods. 1.7 Energy types and energy levels of atoms and molecules. To the
	B.Sc-I	II	Introduction of Course & Syllabus
	Practical		**B.Sc.I:-** **1.Formation of batches & Introduction,General instructions** **B.Sc.III:-** **Formation of batches & Introduction,General instructions**
July	B.Sc-III	XI	**Unit 2. UV-Vis Spectroscopy [05]** **2.1 Introduction.** **2.2 Beer-Lambert's law, absorption of UV radiation by organic molecules leading to different excitations.** **2.3 Terms used in UV Spectroscopy: Chromophore, Auxochrome, Bathochromic shift, hypsochromic shift, hyperchromic and hypochromic effect.** **2.4 Modes of electromagnetic transitions.** **2.5 Effect of conjugation on position of UV band.** **2.6 Calculation of λmax by Woodward and Fischer rules for dienes and enones.** **2.7 Colour and visible spectrum.** **2.8 Applications of UV Spectroscopy.**
	B.Sc-I	II	Unit I: Fundamentals of Organic Chemistry (08) Introduction, Curved arrow notations, Cleavage of Bonds:

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			Homolysis and Heterolysis. Organic molecular species: Nucleophiles and electrophiles. Electronic Displacements: Inductive Effect, Electromeric Effect, Resonance and Hyperconjugation effect, Reactive Intermediates: Generation, Structure, Stability and Reactions of Carbocations, Carbanions and carbon free radicals.
		Practical	B..Sc.I:- 2.Volumetric Estimation of Kmno4 3.Volumetric Estimation of FAS 4.Water Analysis B.Sc.III:- 1.Determination of Molecular weight 2.Estimation of cane sugar 3.Saponification value of an oil
August	B.Sc-III	XI	Unit 3. IR Spectroscopy [06] 3.1 Introduction. 3.2 Principles of IR Spectroscopy. 3.3 Instrumentation, schematic diagram. 3.4 Fundamental modes of vibrations, types and calculation. 3.5 Conditions for absorption of IR radiations. 3.6 Regions of IR spectrum, fundamental group region, finger print region. 3.7 Hook's Law for Calculation of vibrational frequency. 3.8 Factors affecting IR absorption frequency.
	B.Sc-I	II	Unit II: Stereochemistry (09) Introduction, Types of Stereoisomerism, Optical Isomerism: Concept of Chirality, Elements of Symmetry, Optical Isomerism in tartaric acid, 2, 3 Dihydroxybutanoic acid, Enantiomerism, Diastereomerism and Meso compounds, Geometrical isomerism in C=C, C=N and alicyclic compounds. Nomenclature of stereoisomers: D and L, erythro and threo, R and S, E and Z.
		Practical	B.Sc.I - 5.Paper Chromatography 6.Spot Tests 7.Determination of Equivalent wt.of metal B.Sc.III:- 4.Estimation of Acid & Ester 5.Organic Preparation no.1 6.Organic Preparation no.2
	B.Sc-III	XI	Unit 4. NMR Spectroscopy [09] 4.1 Introduction. 4.2 Principles of PMR Spectroscopy. 4.3 NMR- Instrumentation, Schematic diagram. 4.4 Magnetic and nonmagnetic nuclei.

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Septemb er			4.5 Chemical shift: definition, measurement, calculation, Factors affecting Chemical shift. 4.6 Shielding & deshielding. 4.7 Peak Integration. 4.8 Merits of TMS as PMR reference compound. 4.9 Coupling Constant. 4.10 Types of Coupling Constant. 4.11 Spin-spin splitting (n+1 rule). 4.12 Applications.
	B.Sc-I	II	Unit III: Aromaticity (07) Introduction, Characteristics properties of organic compounds, Meaning of terms: Aromatic, Non aromatic, Antiaromatic, Pseudoaromatic , Structure of Benzene: Kekule structure, Resonance structure, M.O. picture, Modern theory of Aromaticity, Mechanism of Electrophilic substitution reactions: Nitration, Sulphonation, Halogenation and Friedel craft reaction. Unit IV: Cycloalkanes, cycloalkenes and alkadienes (06) Cycloalkanes: - Introduction. Method of formation - a) By addition of carbene to alkene b) Action of metallic sodium on dihaloalkane c) Diels - Alder reaction d) By reduction of aromatic compounds, Chemical properties- a) Photohalogenation b) Catalytic halogenations c) Catalytic hydrogenation d) Effect of heat e) Reaction with hydrogen halide
		Practic al	B.Sc.I:- 8.Heat of Ionization 9.Chemical Kinetics II 10.Viscisity B.Sc.III:- 5.Organic Preparation no.3 6.Organic Preparation no.4 7.Organic Preparation no 5
Oct 2019	B.Sc-III	XI	Unit 4. NMR Spectroscopy [09] 4.1 Introduction. 4.2 Principles of PMR Spectroscopy. 4.3 NMR- Instrumentation, Schematic diagram. 4.4 Magnetic and nonmagnetic nuclei. 4.5 Chemical shift: definition, measurement, calculation, Factors affecting Chemical shift. 4.6 Shielding & deshielding.

P.V.P. MAHAVIDYALAYA
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			4.7 Peak Integration. 4.8 Merits of TMS as PMR reference compound. 4.9 Coupling Constant. 4.10 Types of Coupling Constant. 4.11 Spin-spin splitting (n+1 rule). 4.12 Applications. Unit 5. Mass Spectroscopy. [08] 5.1 Introduction. 5.2 Principles of mass spectroscopy. 5.3 Mass spectrometer - schematic diagram. 5.4 Types of ions produced during fragmentation. 5.5 Nitrogen rul 5.6 Fragmentation patterns of: alkanes, alkenes, aromatic hydrocarbons, alcohols, phenols, amines and carbonyl compounds. 5.7 McLaffrety rearrangement. 5.8 Applications. Unit 6. Combined Problems based on UV, IR, NMR and Mass Spectral data.
	B.Sc-I	II	Unit IV: Cycloalkanes, cycloalkenes and alkadienes (06)Cycloalkanes: - Introduction. Method of formation - a) By addition of carbene to alkene b) Action of metallic sodium on dihaloalkane c) Diels - Alder reaction d) By reduction of aromatic compounds, Chemical properties- a) Photohalogenation b) Catalytic halogenations c) Catalytic hydrogenation d) Effect of heat e) Reaction with hydrogen Cycloalkenes : Introduction, Method of formation from cyclic compounds, Chemical Properties - a) Hydrogenation b) Addition of Halogens and halogen acids, c) Allylic halogenations Alkadienes : Introduction, Classification, Buta-1,3-diene - a) Structure b) Methods of formation - from cyclohexane, From Butane by dehydrogenation, From acetylene, From Butane-1,3 - diol, From ethanol and acetaldehyde (Industrial method), Chemical Properties - a) Reaction with hydrogen halide b) Reaction with halogens -With one molar equivalent of halogens (Cl2 or Br2) c) Diels- Alder reaction d) Reduction – hydrogenation e) Oxidation – Ozonolysis f) Polymerization

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		Practical	B.Sc.I:- 11.Chemical Kinetics I 12.Organic Qualitative Analysis -Intoduction B.Sc.III:- 8.Binary Mixture Separation & Identification 9.Mixture no.1 10.Mixture no.2
Nov 2019	University Exam		
Dec 2019			
	B.Sc-III	XV	Unit 1 Name Reactions Diel's Alder Reaction,Oppenauer Oxidation,M.P.V.Reduction,Schmidt Rearrangement,Hoffman Rearrangement,Sitting Reaction,Wagner Meerwein Rearrangement,Favorskii Rearrangement,Michael Addition Reaction,Sockman's Reaction,Problems based on Reactions
		Practical	B.Sc.I:- Organic Compound no.1 Organic Compound no.2 B.Sc.III:- Mixture no.3 Mixture no.4
Jan 2020	B.Sc-II	VIII	
	B.Sc-III	XV	Unit 2 Reagents in Organic Synthesis Lithium Aluminium hydride,Osmium Tetroxide,Dicyclohexyl Carbodiimide,Randy Nickel,DDQ,Polyphosphoric Acid,Diazomethane,Ceric Ammonium Nitrate,NBS,Selenium Dioxide Unit 5 Pharmaceuticals Introduction,classification,Qualities of ideal drug,Synthesis & uses of Ethambutal,phenobarbitone,Isiniazide,Benzocaine,Chloramphenicol,Paludrine. Drug action of Sulphate drugs.

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	Practical	Practical	B.Sc.1:- Organic Compound no.3 Organic Compound no.4 B.Sc.III:- Mixture no.5 Mixture no.6
February	B.Sc-II	VIII	
	B.Sc-III	XV	Unit 3 Electrophilic Addition to C=C & C=_C. Addition to carbon carbon double bond Addition to carbon carbon triple bond
	Practical		B.Sc.I:- Organic Compound no.5 Organic Compound no.6 B.Sc.III:- Mixture no.7 Mixture no.8
March	B.Sc-II	VIII	
	B.Sc-III	XV	Unit 4 Natural Products Terpenoids:- Occurance,Methods of Structure Determination,Isoprene rule,Analytical evidences & Synthesis of Citral & alpha-Terpineol Alkaloids:- Occurance,Methods of Structure Determination,,Analytical evidence, Synthesis of Ephidrene & Nicotine
	Practical		B.Sc.I:- Assessment of Journals B.Sc.III:- Projects
April/May	Practical Exams of B.Sc.-I, II, III		

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ANNUAL TEACHING PLAN

(Academic Year : 2019-2020)

Dr. kore gurupad dundappa

Associate Professor,

Dept.

of Chemistry

Class - B. Sc. I, II & III

Month	Class	Course No.	Units to be completed
1st July to 3rd August	B. Sc. I	I	Atomic Structure and Periodicity of Elements 1.1 Bohr's theory of hydrogen atom and its limitations 1.2 Wave particle duality 1.3 Heisenberg uncertainty principle 1.4 Quantum numbers and their significance 1.5 Shapes of s, p and d atomic orbitals 1.6 Electrons filling rules in various orbitals: a) Aufbau's principle b) Hunds rule of maximum multiplicity c) Pauli's exclusion principle 1.7 Electronic configuration of elements. Stability of empty, half-filled and completely filled orbitals 1.8 Periodicity of the elements: General discussion of the following properties of the elements with reference to s block elements: a) electronic configuration b) atomic radii c) ionic radii d) ionization energy e) electron affinity f) electronegativity g) metallic characters h) reactivity i) oxidation state j) melting and boiling points k) chemical properties
November- to 30th December	B. Sc.II	VIII	Co-ordination chemistry 1.1 Introduction-Definition and formation of co-ordinate covalent bond in BF3 – NH3,[NH4]+ and H2O 1.2 Distinguish between double salt and complex salt 1.3 Werner's theory- 1.3.1. Postulates 1.3.2. The theory as applied to cobalt amines viz. CoCl3.6NH3, CoCl3.5NH3, CoCl3.4NH3,

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			CoCl3. 3NH3 1.4 Description of the terms- ligand, co-ordination number, co-ordination sphere, Effective atomic number 1.5 IUPAC nomenclature of coordination compounds. 1.6 Isomerism in complexes with C.N. 4 and 6 1.6.1 Geometrical Isomerism 1.6.2 Optical Isomerism 1.6.3 Structural Isomerism-Ionisation Isomerism, Hydrate Isomerism, Coordination Isomerism, Linkage Isomerism and Co-ordination position Isomerism 1.7 Valance bond theory of transition metal complex with respect to, C.N. 4, complexes of Cu and Ni C.N. 6 complexes of Fe and Co
1st July to 3rd August	B. Sc. III Sem. V	X	Acids, Bases and Non aqueous Solvents [8] 1.1 Introduction to theories of Acids and Bases- Arrhenius concept, Bronsted-Lowry concept, Lewis Concept, Lux-Flood Concept (definition and examples) 1.2 Hard and Soft Acids and Bases. (HSAB Concept) 1.2.1 Classification of acids and bases as hard, soft and borderline. 1.2.2 Pearson's HSAB concept. 1.2.3 Acid–Base strength and hardness-softness. 1.2.4 Applications and limitations of HSAB principle. 1.3 Chemistry of Non aqueous Solvents. 1.3.1 Introduction, definition and characteristics of solvents. 1.3.2 Classification of solvents. 1.3.3 Physical properties and Acid-Base reactions in Liquid Ammonia (NH3) and Liquid Sulphur Dioxide (SO2). Metal Ligand bonding in Transition Metal Complexes [10] 2.1 Crystal field theory (CFT) 2.1.1 Introduction: Shapes of d-orbitals, Basic assumptions of CFT. 2.1.2 Crystal field splitting of d-orbitals of metal ion in octahedral, tetrahedral, square planar complexes and John-Teller distortion.

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			2.1.3 Factors affecting the Crystal field splitting. 2.1.4 High spin and low spin octahedral complexes w.r.t. Co (II). 2.1.5 Crystal Field stabilization energy (CFSE), Calculation with respect to octahedral complexes only. 2.1.6 Limitations of CFT. 2.2 Molecular orbital theory (MOT). 2.2.1 Introduction. 2.2.2 MOT of octahedral complexes with sigma bonding such as [Ti(H2O)6]3+,[CoF6]3−, [Co(NH3)6]3+. 2.2.3 Merits and demerits of MOT.
1st July to 3rd August	B. Sc. I	I	Chemical Bonding and Molecular structure (A) Ionic Bonding (07) 2:1 Definition and formation of ionic bond. General characteristics of ionic bonding 2:2 Energetic in Ionic bond formation 2:3 Born-Haber cycle for NaCl and its applications 2:4 Fajan's Rule, Applications of Fajan's rule for, • Polarizing power and polarizability • Ionic character in covalent compounds • Bond moment, dipole moment and percentage ionic character Unit III: Chemical Bonding and Molecular structure (B) Valence bond theory (VBT). (07) 3.1 Concept of hybridization, different types of hybridization and geometry of following molecules, • Linear geometry- BeCl2 (sp hybridization) 3 • Planer trigonal geometry- BF3 (sp2 hybridization) • Tetrahedral geometry- SiCl4 (sp3 hybridization) • Trigonal bipyramidal geometry- PCl5 (sp3d hybridization) • Octahedral geometry- SF6 (sp3d2 hybridization) • Pentagonal bipyramidal geometry -IF7 (sp3d3 hybridization)

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31st December to 29th January	B. Sc II	VIII	Chemistry of elements of 3d series elements (06) 4.1 Position of elements in periodic table 4.2 Characteristics of d-block elements with special reference to i) Electronic structure ii) Oxidation states, stability of oxidation states of Fe with respective to Latimer diagram iii) Magnetic character iv) Colored ions v) Complex formation
1st July to 3rd August	B.Sc III Sem. V	X	Metals, Semiconductors and Superconductors. [9] 3.1 Introduction. 3.2 Properties of metallic solids. 3.3 Theories of bonding in metal. i. Free electron theory. ii. Molecular orbital theory (Band theory). 3.4 Classification of solids as conductor, insulators and semiconductors on the basis of band theory. 3.5 Semiconductors- Types - intrinsic and extrinsic and applications of semiconductors. 3.6 Superconductors: Ceramic superconductors - Preparation and structures of mixed oxide YBa2Cu3O7-x. 3.7 Applications of superconductors. Organometallic Chemistry. [4] 4.1 Definition, Nomenclature of organometallic compounds. 4.2 Synthesis and structural study of alkyl and aryl compounds of Be and Al. 4.3 Mononuclear carbonyls -Nature of bonding in simple mononuclear carbonyls.:[Ni(CO)4], [Fe(CO)5], [Cr(CO)6].
4th September to October	B. Sc. I	I	Chemical Bonding and Molecular structure (C) Molecular orbital theory (MOT) (07) 4.1 LCAO method, formation of bonding , anti bonding and nonbonding molecular orbitals. 4.2 Conditions for successful overlap, Types of overlaps - S-S ,S-px, Px-Px, Py-Py and Pz-Pz overlaps. 4.3 Bond order and its significance.

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			4.4 Energy level sequence for molecular orbital when n=1&2. 4.5 MO diagrams for homonuclear diatomic molecule of 1st & 2nd period Elements (He2, Li2, B2, N2, O2). 4.6 Molecular orbital diagrams for heteroatomic diatomic molecules. (CO, NO)
1 February to 1 march	B. Sc. II	VIII	P- Block elements (Group 13, 14 and 15) (09) 3.1. Position of elements in periodic table 3.2. Characteristics of p-block elements with special reference to Electronic configuration and Periodic properties 3.3. Compounds of group 13,14 and 15 3.3.1 Boron-Diborane method of preparation and nature of bonding (structure) 3.3.2 Borazine method of preparation and nature of bonding (structure) 3.3.3 Allotropes of carbon and phosphorus 3.3.4 Oxyacids of nitrogen – HNO_2 , HNO_3. 3.3.5 Hydrides of Nitrogen- NH_3 and N_2H_4
March	B. Sc. II	VIII	Inorganic semi-micro qualitative analysis (08) 5.1 Theoretical principles involved in qualitative analysis. 5.2 Applications of solubility product and common ion effect in separation of cations into groups. 5.3 Application of complex formation in a) Separation of II group into IIA and IIB sub-groups. b) Separation of Copper from Cadmium. c) Separation of Cobalt from Nickel. d) Separation of Cl -, Br -, I -. e) Detection of NO_2 -, NO_3 - (Brown ring test). 5.4 Application of oxidation and reduction in a) Separation of Cl -, Br -, I - in mixture b) Separation of NO_2 - and NO_3 – in mixture. 5.5 Spot test analysis.
April	B.Sc II	VIII	Chelation (05) 2.1 A brief introduction with respect to ligands, chelating agent, chelation and metal chelates. 2.2 Structural requirements of chelate formation 2.3 Difference between metal chelate and metal

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			complex 2.4 Classification of chelating agents (with specific illustration of bidentate chelating agents) 2.5 Application of chelation with respect to chelating agents - EDTA and DMG
4 th September to 2nd October	B. Sc III Sem. V	X	Catalysis 5.1 Introduction 5.2 Classification of catalytic reaction- Homogenous and Heterogeneous 5.3 Types of Catalysis. 5.4 Characteristics of catalytic reactions. 5.5 Mechanism of catalysis
December	B. Sc III Sem VI	XIV	Inorganic Reaction mechanism 1.1 Introduction. 1.2 Classification of Mechanism: Association, dissociation, interchange and the rate determining steps. 1.3 SN 1 and SN 2 reactions for inert and labile complexes. 1.4 Mechanism of substitution in cobalt (III) octahedral complexes. 1.5 Trans effect and its theories. 1.6 Applications of trans effect in synthesis of Pt (II) complexes.
January	B. Sc III Sem VI	XIV	Thermodynamic and Kinetic aspects of metal complexes. 1.7 Introduction. 1.8 Thermodynamic stability. 26 1.9 Kinetic Stability. 1.10 Relation between thermodynamic and kinetic stability. 1.11 Stepwise stability constant. 1.12 Factor affecting the stability of complexes. 1.13 Determination of Stability constant by Job variation, Mole ratio and Slope ratio method.
February	B. Sc III Sem VI	XIV	Nuclear Chemistry [05] 2.1 Nuclear reactions and energetic of nuclear reactions. 2.2 Types of nuclear reactions i. Artificial transmutation. ii. Artificial radioactivity. iii. Nuclear fission and its application in heavy

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			water nuclear reactor. iv. Nuclear fusion. 2.3 Use of Thorium, Uranium and Plutonium in atomic energy 2.4 Applications of radio-isotopes as tracers. i. Chemical investigation – Esterification. ii. Structural determination – Phosphorus pentachloride. iii. Analytical Chemistry – Isotopic dilution method for determination of volume of blood Actinides 3.7 Position in periodic table. 3.8 Electronic configuration. 3.9 General methods of preparation of transuranic elements. i. Neutron capture – followed by β decay. ii. Accelerated projectile bombardment. iii. Heavy ion bombardment. 3.10 IUPAC nomenclature of the super heavy elements with atomic number (Z) greater than 100
March	B. Sc III Sem VI	XIV	Iron and Steel. [07] 4.1 Occurrence and ores of iron. 4.2 Definition of the Terms- Ore , Mineral, Slag, Flux, Gangue , Matrix, Calcinations, Reduction, Roasting, Smelting and Leaching. 4.3 Extraction of iron by Blast furnace. 4.4 Steel: Definition and types. 4.5 Conversion of cast iron into steel by i. Bessemer process. ii. L.D. process. 4.6 Heat treatment on steel
April	B. Sc III Sem VI	XIV	Bio-inorganic Chemistry. [05] 5.1 Introduction. 5.2 Essential and trace elements in biological process. 5.3 Metalloporphyrins with special reference to hemoglobin and myoglobin. 5.4 Biological role of alkali and alkaline earth metal ions with special referenc to Na+, K+ and Ca2+

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ANNUAL TEACHING PLAN

(Academic Year: 2019-2020)

Mr. Avinash Ashok Kamble

Assistant Professor

Dept. of Chemistry

Month	Class	Paper No.	Unit to be completed
Jun 2019	B.Sc-III	XII	**Unit- Manufacture of Industrial Heavy Chemicals** 2.1 Introduction Manufacture of Ammonia (NH3) Manufacture of Sulphuric acid (H2SO4) Manufacture of Nitric acid (HNO3) Manufacture of Sodium carbonate (Na2CO3)
	B.Sc-II	V	**Unit- Electrolytic Conductivity**-Introduction, Types of conductors, Conductivity, Equivalent and Molar conductivity and their variation with dilution for weak and strong electrolytes in aqueous solution.
	Practical		**B.Sc-III** Chemical kinetics I,II B.Sc-II Gravimetric estimation of Ba Gravimetric estimation of Fe
July 2019	B.Sc-III	XII	**Unit. Sugar Industry** Introduction. Manufacture of cane sugar in India: Extraction of juice, Clarification, Concentration, crystallization, centrifugation and other details of industrial process. By products of sugar industry.
	B.Sc-II	V	Unit- I Electrolytic Conductivity- Equivalent conductivity at infinite dilution, Measurement of conductance by using Wheatstone bridge. Kolharausch law of independent migration of ions and its applications such as Ionic mobility, determination of degree of ionization of weak electrolyte,

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		Practical	B.Sc-III Chemical kinetics III, IV B.Sc-II Inorganic Preparation I,II Titrimetric Analysis I,II
ug 2019	B.Sc-III	XII	**Unit. Nanomatrrials** Introduction of nanotechnology, terminology and history, optical properties, characterization and fabrication, Applications.
	B.Sc-II	V	**Unit- Electrolytic Conductivity-** solubility products of sparingly soluble salts, ionic product of water, hydrolysis constant of salt. Conductometric titrations (only acid base titrations). Advantages of conductometric titrations. Transference number, Hittorf's rule, determination of transport number using Moving boundary method, factors affecting transport numbers. Numerical problems. Introduction, Third order reactions: derivation of rate constant, characteristics and examples of third order reaction. Theories of reaction rates as Collision theory and Transition state theory
			B.Sc-III Solubilty, Adsorption B.Sc-II Semi-micro qualitative analysis
sept 2019	B.Sc-III	XII	**Unit-Corrosion and passivity** Introduction, electrochemical theory of corrosion, factors affectimg on corrosion, Methods of protection of metal from corrosion, passivity.
	B.Sc-II	V	**Unit- Nuclear Chemistry** Introduction, Types of Nuclear radiation, properties of α, β and γ radiations , Detection and measurement of nuclear radiations by Scintillation and Geiger muller counter methods, radioactive equilibrium and range of α-particles, Geiger Nuttal relations ,determination of radioactive constant.
		Practical	B.Sc-III Coductometry- I,II,III B.Sc-II Organic qualitative analysis

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Oct 2019	B.Sc-III		**Unit-Soaps and detergents** Introduction, Soaps, Manufacture of soap, Detergents, Comparision between soap and detergent.
	B.Sc-II		**Unit- Physical Properties of Liquids** Introduction, Classification of physical properties, Surface tension and its determination using Stalagmometeric and differiential capillary rise methods, Viscosity and its determination using Ostwald's viscometer, Refractive index (Snell's law), Specific and Molecular refractivies and its determination using Abbe's refractometer.
	B.Sc-II		**Unit – Surface Chemistry** Introduction, Adsorption as a surface phenomenon, Defination of adsorption, adsorbent, adsorbate, absorbent. factors affecting adsorption, Types of adsorption, Distinction between physical and chemical adsorption, Adsorption isotherms: Freundlich adsorption isotherm, Langmuir adsorption isotherm. Types of physical adsorption isotherms, applications of adsorption.
	Practical		B.Sc-III Conductometry IV,V Potentiometry I,II B.Sc-II Organic Estimation I,II Organic preparation I,II
Nov 2019	University Exam		
Dec 2019	B.Sc-II	VIII	**Unit-Stereochemistry** Conformational isomerism – Introduction. Representation of conformations of ethane by using Saw- Horse, Fischer (dotted line wedge) and Newmann's projection formulae. Conformations and conformational analysis of ethane and n-butane by Newmann's Projection formula with the help of energy profile diagrams. Cycloalkanes relative stability - Baeyer's strain theory, Theory of strainless rings. Conformations and stability of cyclohexane and monosubstituted cyclohexanes Cyclohexanol, bromocyclohexane and methyl cyclohexane. Locking of conformation in t-butyl cyclohexane.

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	B.Sc-III	XVI	**Unit.Theory of titrimetric Analysis** Introduction Acid-base indicators Theory of indicators w.r.t. Ostwald's ionization theory and quinoid theory Neutralization curves and choice of indicators, complexometric titrations.
		Practical	B.Sc-III- Potentiometry ,III,IV B.Sc-II- Chemical kinetics I,II,III,IV
Jan 2020	B.Sc-II	VIII	**Unit: Carbonyl Compounds- Aldehydes and Ketone** Introduction, Nomenclature, structure. Reactivity of Carbonyl group, mechanism of Nucleophilic addition to Carbonyl group Reactions: mechanism and application of Aldol condensation, Perkin reaction, Cannizaros reaction, Knoevenagel condensation, Reformatsky reaction.
	B.Sc-III		**Unit Potentiometric titrations** Introduction, Determination of pH.,Study of Quinhydrone and Glass electrodes and their use in determination of pH., Potentiometric titrations: Classical and analytical methods for locating end points.Acids-Bases titration with suitable example.Redox titration with suitable example.Precipitation titration with suitable example. Basic circuit of direct reading potentiometer. Advantages of potentiometric titrations.
	Practical	Practical	B.Sc-III- colorimetry I,II and pH metry- I B.Sc-II- Conductometry I,II,III
Feb 2020	B.Sc-I	VIII	**Unit : Carbohydrates** Classification of carbohydrates, General properties of glucose and fructose, their open chain structure. Epimers, mutarotation and anomers. Determination of configuration of Glucose (Fischer proof). Ring structure of glucose Determination of size of the ring of Glucose by methylation method..Haworth projections.Cyclic structure of fructose.Linkage between monosachharides, structure of disacharrides (sucrose, maltose, lactose) andpolysacharrides (starch and cellulose) excluding their structure elucidation.
	B.Sc-III		**Unit-Chromatography**

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			Introduction, classification. Column chromatography: Introduction, types, Principle of adsorption column chromatography, solvent system, stationary phases, Methodology-Column packing, gas chromatography.
	Practical		B.Sc-III- Refractometry I,II B.Sc-II- Refractometry I,II ,viscocity
Mar 2020	B.Sc-II	VIII	**Unit 2: Amines and Diazonium Salts** Introduction, Classification, Nomenclature, structure. Methods of preparation: a) From Alkyl halide by Amonolysis, b) By Reduction of Nitriles or Cyanides, c)From Unsubstituted amides (Hoffmann degradation), d) By Gabrial Synthesis (From Phthalamide). Reactions: Carbylamine reaction, Schotten-Baumann reaction, Electrophilic substitution (Aniline), Nitration, Bromination, Sulphonation.Diazonium salt:Introduction, Preparation of Benzene diazonium chloride. Reactions: Replacement by Halogen(Sandmeyer), Replacement by Iodine, Replacement by –OH, C and N Coupling reactions: Synthesis of Methyl orange and Congo red.Reduction of BDC.
	B.Sc-III		**Unit Flame Photometry** 2.1 Introduction. General principles of flame photometry.Instrumentation: Block diagram, Burners (Premix and Lundergraph burners), mirror, slits, filters, detector (Photomultiplier tube). Effect of solvent in flame photometry. Experimental procedure of analysis (Standard addition and internal standard). Interferences and Factors that influence the intensity of emitted radiation in a flame photometer. Applications of flame photometry in real sample analysis.Limitations of flame photometry. **Unit-Colorimetry and Spectrophotometry** 3.1 Theory of colorimetry and spectrophotometry.Lambert Beer's law, deviation from Beer's law.Terms used in colorimetry and spectrophotometry.Cification of methods of 'colour' measurement or comparison. Photoelectric colorimeter method–Single beam photo-electric colorimeter. Spectrophotometer method–Single beam direct reading spectrophotometer.Determination of unknown concentration by using concentration-absorbance plot. Applications of colorimetry and spectrophotometry.

	Practical		B.Sc-III- Project B.Sc-II- Conductometry I,II,III
April 2019	Practical Exams of B.Sc.-I, II, III		

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ANNUAL TEACHING PLAN

(Academic Year : 2020-2021)

Mr. Patil Subhash Viitthal

Associate Professor and Head

Dept. of Chemistry

Class - B. Sc. I, II & III

Month	Class	Course No.	Units to be completed (Theory/Practical)
November	B. Sc. I	II	Unit I: Fundamentals of Organic Chemistry (08) Introduction, Curved arrow notations, Cleavage of Bonds: Homolysis and Heterolysis. Organic molecular species: Nucleophiles and electrophiles. Electronic Displacements: Inductive Effect, Electromeric Effect, Resonance and Hyperconjugation effect, Reactive Intermediates: Generation, Structure, Stability and Reactions of Carbocations, Carbanions and carbon free radicals. Practical:- 1.Introductions & Instructions to handle Instruments & glasswares etc. 2.Volumetric Estimation of Kmno4 3.Volumetric Estimation of FAS 4.Water Analysis
April	B. Sc.II	VIII	Unit 1: Carboxylic acids and their derivatives. [8L] 1.1 Monocarboxylic acid: Introduction, Methods of Formation from Alcohols, Aldehydes, Ketones, Nitriles and Alkyl benzenes. Chemical Reaction: Hell-Vohlard-Zelinsky (HVZ) reaction. 1.2 Formation of Halo Acids, Mono, Di, Tri- chloro acetic acid. Substitution reaction of Monochloro acetic acid by Nucleophile OH- , I- , CNand NH3 1.3 Hydroxy acids: Malic and Citric acid Methods of formation of Malic acid from maleic acid, from Alpha bromo succinic acid and moist Ag2O. Chemical Reactions: Reactions of Malic acid- Action of heat, oxidation by KMnO4 and reduction reaction with HI.

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			Uses of Malic acid Method of formation of Citric acid from glycerol. Chemical Reactions: Reaction of citric acid: acetylation by acetic anhydride, reduction by HI, action of heat. Uses of citric acid. 1.4 Unsaturated acid: Cinnamic acid: method of formation from benzaldehyde using diethyl malonate and by using acetic anhydride and sodium acetate. Chemical Reactions- Bromination, Oxidation. Uses of cinnamic acid Acrylic acid: Method of formation from acrolein and by dehydration of beta hydroxy propionic acid. Chemical Reactions: Addition of water, Reduction by Na/ C2H5OH. Uses of acrylic acid. 1.5 Dicarboxylic acid: Succinic and phthalic acid Method of formation of succinic acid from ethylene dibromide, maleic acid Chemical Reactions: Action of heat, Action of NaHCO3, C2H5OH in presence of acid. Uses of succinic acid. Phthalic acid: Method of formation from o-xylene and Naphthalene Chemical Reactions: Action of heat, reaction with sodalime, amm
July August	B. Sc. III Sem. V	X	Unit 1. Introduction to Spectroscopy [03] 1.1 Meaning of spectroscopy. 1.2 Nature of electromagnetic radiation: wavelength, frequency, energy, amplitude, wave number and their relationship. 1.3 Different units of measurement of wavelength and frequency. 1.4 Different regions of electromagnetic radiations. 1.5 Interaction of radiation with matter: absorption, emission, fluorescence and scattering. 1.6 Types of spectroscopy and advantages of spectroscopic methods. 1.7 Energy types and energy levels of atoms and molecules. Unit 2. UV-Vis Spectroscopy [05] 2.1 Introduction. 2.2 Beer-Lambert's law, absorption of UV radiation by organic molecules leading to different excitations. 2.3 Terms used in UV Spectroscopy: Chromophore, Auxochrome, Bathochromic shift, hypsochromic shift, hyperchromic and hypochromic

P.V.P. MAHAVIDYALAYA
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			effect. 2.4 Modes of electromagnetic transitions. 2.5 Effect of conjugation on position of UV band. 2.6 Calculation of λmax by Woodward and Fischer rules for dienes and enones. 2.7 Colour and visible spectrum. 2.8 Applications of UV Spectroscopy. B.Sc.III Practical:- 1.Determination of Molecular weight 2.Estimation of cane sugar 3.Saponification value of an oil
December	B. Sc. I	II	Unit II: Stereochemistry (09) Introduction, Types of Stereoisomerism, Optical Isomerism: Concept of Chirality, Elements of Symmetry, Optical Isomerism in tartaric acid, 2, 3 Dihydroxybutanoic acid, Enantiomerism, Diastereomerism and Meso compounds, Geometrical isomerism in C=C, C=N and alicyclic compounds. Nomenclature of stereoisomers: D and L, erythro and threo,R and S. ,E and Z nomenclature. Practicals:- 5.Paper Chromatography 6.Spot Tests 7.Determination of Equivalent wt.of metal.
May	B. Sc II	VIII	Acid halide derivative: Acetyl chloride: formation from acid, by action with PCl3 and SOCl2 , reaction with water, alcohol (Mechanism of esterification is expected) and ammonia. Uses of acetyl choride. Acid anhydride derivative: Method of formation of acetic anhydride by dehydration of acetic acid, reactions with water, alcohol and ammonia, uses of acetic anhydride. Unit 2: Amines and Diazonium Salts: [8L] 2.1Introduction, Classification, Nomenclature, structure. 2.2 Methods of preparation: a) From Alkyl halide by Amonolysis, b) By Reduction of Nitriles or Cyanides, c) From Unsubstituted amides (Hoffmann degradation), d) By Gabrial Synthesis (From Phthalamide). 2.3 Reactions: Carbylamine reaction, Schotten-Baumann reaction, Electrophilic substitution (Aniline), Nitration, Bromination, Sulphonation. 2.4 Diazonium salt:Introduction, Preparation of Benzene diazonium chloride.

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			2.5 Reactions: Replacement by Halogen(Sandmeyer), Replacement by Iodine, Replacement by –OH, C and N Coupling reactions: Synthesis of Methyl orange and Congo red.Reduction of BDC.
September	B.Sc III Sem. V	X	Unit 3. IR Spectroscopy [06] 3.1 Introduction. 3.2 Principles of IR Spectroscopy. 3.3 Instrumentation, schematic diagram. 3.4 Fundamental modes of vibrations, types and calculation. 3.5 Conditions for absorption of IR radiations. 3.6 Regions of IR spectrum, fundamental group region, finger print region. 3.7 Hook's Law for Calculation of vibrational frequency. 3.8 Factors affecting IR absorption frequency. Unit 4. NMR Spectroscopy [09] 4.1 Introduction. 4.2 Principles of PMR Spectroscopy. 4.3 NMR- Instrumentation, Schematic diagram. 4.4 Magnetic and nonmagnetic nuclei. 4.5 Chemical shift: definition, measurement, calculation, Factors affecting Chemical shift. 4.6 Shielding & deshielding. 4.7 Peak Integration. 4.8 Merits of TMS as PMR reference compound. 4.9 Coupling Constant. 4.10 Types of Coupling Constant. 4.11 Spin-spin splitting (n+1 rule). Practical B.Sc.III:- 4.Estimation of Acid & Ester 5.Organic Preparation no.1 6.Organic Preparation no.2
January & February	B. Sc. I	II	Unit III: Aromaticity (07) Introduction, Characteristics properties of organic compounds, Meaning of terms: Aromatic, Non aromatic, Antiaromatic, Pseudoaromatic , Structure of Benzene: Kekule structure, Resonance structure, M.O. picture, Modern theory of Aromaticity, Mechanism of Electrophilic substitution reactions: Nitration, Sulphonation, Halogenation and Friedel Practicals:- 8.Heat of Ionization 9.Chemical Kinetics II

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			10.Viscisity
March	B. Sc. I	II	Unit IV: Cycloalkanes, cycloalkenes and alkadienes (06) Cycloalkanes: - Introduction. Method of formation - a) By addition of carbene to alkene b) Action of metallic sodium on dihaloalkane c) Diels - Alder reaction d) By reduction of aromatic compounds, Chemical properties- a) Photohalogenation b) Catalytic halogenations c) Catalytic hydrogenation d) Effect of heat e) Reaction with hydrogen halide Cycloalkenes : Introduction, Method of formation from cyclic compounds, Chemical Properties - a) Hydrogenation b) Addition of Halogens and halogen acids, c) Allylic halogenations Alkadienes : Introduction, Classification, Buta-1,3-diene - a) Structure b) Methods of formation - from cyclohexane, From Butane by dehydrogenation, From acetylene, From Butane-1,3 - diol, From ethanol and acetaldehyde (Industrial method), Chemical Properties - a) Reaction with hydrogen halide b) Reaction with halogens -With one molar equivalent of halogens (Cl2 or Br2) c) Diels- Alder reaction d) Reduction – hydrogenation e) Oxidation – Ozonolysis f) Polymerization Practicals:- 11.Chemical Kinetics I 12.Organic Qualitative Analysis -Intoduction
June	B. Sc. II	VIII	Unit 3: Carbohydrates [8L] Classification of carbohydrates, reducing and non-reducing sugars, General properties of glucose and fructose, their open chain structure, Epimers, mutarotation and anomers. Determination of configuration of Glucose (Fischer proof). Ring structure of glucose Determination of size of the ring of Glucose by methylation method. Haworth projections Cyclic structure of fructose.Linkage between monosaccharides, structure of disaccharides (sucrose, maltose, lactose) andpolysaccharides (starch and cellulose) excluding their structure elucidation.
July	B. Sc. II	VIII	Unit 4: Carbonyl Compounds- Aldehydes and Ketone [6L] 4.1 Introduction, Nomenclature, structure. 4.2 Reactivity of Carbonyl group, mechanism of Nucleophilic addition to Carbonyl group 4.3 Reactions: mechanism and application of Aldol condensation, Perkin reaction, Cannizaros reaction, Knoevenagel condensation, Reformatsky reaction. Unit 5: Stereochemistry [8L] 5.1 Conformational isomerism – Introduction. 5.2 Representation of conformations of ethane by using Saw- Horse, Fischer (dotted line wedge) and Newmann's projection formulae.

P.V.P. MAHAVIDYALAYA
DIST. SANGLI 416 405.
KAVATHE-MAHANKAL

			5.3 Conformations and conformational analysis of ethane and n-butane by Newmann's Projection formula with the help of energy profile diagrams. 5.4 Cycloalkanes relative stability - Baeyer's strain theory, Theory of strainless rings. 5.5 Conformations and stability of cyclohexane and monosubstituted cyclohexanes Cyclohexanol, bromocyclohexane and methyl cyclohexane. 5.6 Locking of conformation in t-butyl cyclohexane.
October	B. Sc III Sem. V	X	Unit 5. Mass Spectroscopy. [08] 5.1 Introduction. 5.2 Principles of mass spectroscopy. 5.3 Mass spectrometer - schematic diagram. 5.4 Types of ions produced during fragmentation. 5.5 Nitrogen rul 5.6 Fragmentation patterns of: alkanes, alkenes, aromatic hydrocarbons, alcohols, phenols, amines and carbonyl compounds. 5.7 McLaffrety rearrangement. 5.8 Applications. Unit 6. Combined Problems based on UV, IR, NMR and Mass Spectral data. B.Sc.III Practical:- 5.Organic Preparation no.3 6.Organic Preparation no.4 7.Organic Preparation no 5
March/April	B. Sc III Sem VI	XIV	Unit 1. Reagents and Reactions in Organic Synthesis [10] A] Reagents Preparation and Applications of following reagents. 1. Lithium aluminium hydride LiAlH4. 2. Raney Nickel. 3. Osmium tetraoxide Selenium dioxide (SeO2). 5. Dicyclohexyl Carbodiimide (DCC). 6. Diazomethane. B] Reactions Statement, General Reaction, Mechanism and Synthetic applications 1. Diels -Alder reaction. 2. Meerwein –Pondorff-Verley reduction. 3. Hofmann rearrangement. 4. Wittig reaction. 5. Wagner- Meerwein rearrangement. 6. Baeyer Villiger oxidation.

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			7. Problem based on above reactions. B.Sc.III Practical:- 8.Binary Mixture Separation & Identification 9.Mixture no.1 10.Mixture no.2 B.Sc.I Practical,:- 13.Organic Spotting no.1 14.Organic Spotting no.2 15.Organic Spotting no.3
April	B. Sc III Sem VI	XIV	Unit 2. Retrosynthesis [06] 2.1 Introduction. 2.2 Recapitulation of basics of reaction mechanism and reagents. 2.3 Terms used- Target molecule (TM), Disconnection, Synthons, Synthetic equivalence, Functional group interconversion (FGI), one group disconnection (w. r. t. suitable examples). 2.4 Retrosynthetic analysis and synthesis of target molecules: Cinnamaldehyde, Cyclohexene, para methoxy acetophenone, Methyl-3-phenyl propionate, α,α-dimethyl benzyl alcohol, Paracetamol.
May	B. Sc III Sem VI	XIV	Unit 3. Electrophilic addition to >C=C< and −C≡C− bonds [08] A. Addition to Carbon-Carbon double (>C=C<) bond: 3.1 Introduction. 3.2 Examples of addition reactions. 3.3 Mechanism of electrophilic addition to >C=C< bond, orientation & reactivity, i.Hydrohalogenation. ii.Anti-Markovnikoff's addition (peroxide effect). iii.Rearrangements (support for formation of carbonation)

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May	B. Sc III Sem VI	XIV	iv.Addition of halogens. v.Addition of water. vi.Addition of hypohalous acids (HO-X). vii.Hydroxylation (formation of 1,2-diols). viii.Hydroboration-oxidation (formation of alcohol). ix.Hydrogenation (formation of alkane). x.Ozonolysis (formation of aldehydes & ketones). B. Addition to Carbon-Carbon triple (−C≡C−) bond: 3.4 Introduction. 3.5 Examples of addition reactions. 3.6 Mechanism of electrophilic addition to−C≡C−bond. i. Addition of halogens. ii. Addition of halogen acids. iii. Addition of hydrogen. iv. Addition of water. v. Formation of metal acetylides. B.Sc.I Practical:- 16.Organic Spotting no.4 17.Organic Spotting no.5 Organic Spotting no.6 B.Sc.III Practical:- Mixture no.3 Mixture no.4
June	B. Sc	XIV	Unit 4. Natural Products [08]

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	III Sem VI		A] Terpenoids: 4.1 Introduction, Occurrence, Isolation, General Characteristic, Classification. 4.2 General Methods for structure determinations. 4.3 Isoprene rule. 4.4 Analytical evidences and synthesis of Citral. B] Alkaloids: 4.5 Introduction, Occurrence, Isolation, Classification, Properties. 4.6 General Methods for structure determination . B.Sc.III Practical :- Mixture no.5 Mixture no.6
July	B. Sc III Sem VI	XIV	Unit 5. Pharmaceuticals [06] 5.1 Introductio. 5.2 Classification. 5.3 Qualities of ideal drug. 5.4 Synthesis and uses of ethambutal, phenobarbitone, isoniazide, benzocaine, Chloramphenicol,paludrine. 5.5 Drug action of sulpha drugs. B.Sc.III Practical:- Mixture no.7 Mixture no.8 Projects

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ANNUAL TEACHING PLAN

(Academic Year : 2020-2021)

Dr. kore gurupad dundappa

Associate Professor,

Dept. of Chemistry

Class - B. Sc. I, II & III

Month	Class	Course No.	Units to be completed
November	B. Sc. I	I	Atomic Structure and Periodicity of Elements 1.1 Bohr's theory of hydrogen atom and its limitations 1.2 Wave particle duality 1.3 Heisenberg uncertainty principle 1.4 Quantum numbers and their significance 1.5 Shapes of s, p and d atomic orbitals 1.6 Electrons filling rules in various orbitals: a) Aufbau's principle b) Hunds rule of maximum multiplicity c) Pauli's exclusion principle 1.7 Electronic configuration of elements. Stability of empty, half-filled and completely filled orbitals 1.8 Periodicity of the elements: General discussion of the following properties of the elements with reference to s block elements: a) electronic configuration b) atomic radii c) ionic radii d) ionization energy e) electron affinity f) electronegativity g) metallic characters h) reactivity i) oxidation state j) melting and boiling points k) chemical properties
April	B. Sc.II	VIII	Co-ordination chemistry 1.1 Introduction-Definition and formation of co-ordinate covalent bond in BF3 – NH3,[NH4]+ and H2O 1.2 Distinguish between double salt and complex salt 1.3 Werner's theory- 1.3.1. Postulates 1.3.2. The theory as applied to cobalt amines viz. CoCl3.6NH3, CoCl3.5NH3, CoCl3.4NH3, CoCl3.3NH3 1.4 Description of the terms- ligand, co-ordination number, co-ordination sphere, Effective atomic number 1.5 IUPAC nomenclature of coordination compounds.

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			1.6 Isomerism in complexes with C.N. 4 and 6 1.6.1 Geometrical Isomerism 1.6.2 Optical Isomerism 1.6.3 Structural Isomerism-Ionisation Isomerism, Hydrate Isomerism, Coordination Isomerism, Linkage Isomerism and Co-ordination position Isomerism 1.7 Valance bond theory of transition metal complex with respect to, C.N. 4, complexes of Cu and Ni C.N. 6 complexes of Fe and Co
July August	B. Sc. III Sem. V	X	Acids, Bases and Non aqueous Solvents [8] 1.1 Introduction to theories of Acids and Bases-Arrhenius concept, Bronsted-Lowry concept, Lewis Concept, Lux-Flood Concept (definition and examples) 1.2 Hard and Soft Acids and Bases. (HSAB Concept) 1.2.1 Classification of acids and bases as hard, soft and borderline. 1.2.2 Pearson's HSAB concept. 1.2.3 Acid–Base strength and hardness-softness. 1.2.4 Applications and limitations of HSAB principle. 1.3 Chemistry of Non aqueous Solvents. 1.3.1 Introduction, definition and characteristics of solvents. 1.3.2 Classification of solvents. 1.3.3 Physical properties and Acid-Base reactions in Liquid Ammonia (NH_3) and Liquid Sulphur Dioxide (SO_2). Metal Ligand bonding in Transition Metal Complexes [10] 2.1 Crystal field theory (CFT) 2.1.1 Introduction: Shapes of d-orbitals, Basic assumptions of CFT. 2.1.2 Crystal field splitting of d-orbitals of metal ion in octahedral, tetrahedral, square planar complexes and John-Teller distortion. 2.1.3 Factors affecting the Crystal field splitting. 2.1.4 High spin and low spin octahedral complexes w.r.t. Co (II). 2.1.5 Crystal Field stabilization energy (CFSE), Calculation with respect to octahedral complexes only. 2.1.6 Limitations of CFT. 2.2 Molecular orbital theory (MOT). 2.2.1 Introduction. 2.2.2 MOT of octahedral complexes with sigma bonding

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			such as [Ti(H2O)6]3+,[CoF6]3– , [Co(NH3)6]3+. 2.2.3 Merits and demerits of MOT.
December	B. Sc. I	I	Chemical Bonding and Molecular structure (A) Ionic Bonding (07) 2:1 Definition and formation of ionic bond. General characteristics of ionic bonding 2:2 Energetic in Ionic bond formation 2:3 Born-Haber cycle for NaCl and its applications 2:4 Fajan's Rule, Applications of Fajan's rule for, • Polarizing power and polarizability • Ionic character in covalent compounds • Bond moment, dipole moment and percentage ionic character
May	B. Sc II	VIII	Chemistry of elements of 3d series elements (06) 4.1 Position of elements in periodic table 4.2 Characteristics of d-block elements with special reference to i) Electronic structure ii) Oxidation states, stability of oxidation states of Fe with respective to Latimer diagram iii) Magnetic character iv) Colored ions v) Complex formation
September	B.Sc III Sem. V	X	Metals, Semiconductors and Superconductors. [9] 3.1 Introduction. 3.2 Properties of metallic solids. 3.3 Theories of bonding in metal. i. Free electron theory. ii. Molecular orbital theory (Band theory). 3.4 Classification of solids as conductor, insulators and semiconductors on the basis of band theory. 3.5 Semiconductors- Types - intrinsic and extrinsic and applications of semiconductors. 3.6 Superconductors: Ceramic superconductors - Preparation and structures of mixed oxide YBa2Cu3O7-x. 3.7 Applications of superconductors. Organometallic Chemistry. [4] 4.1 Definition, Nomenclature of organometallic compounds. 4.2 Synthesis and structural study of alkyl and aryl

P.V.P. MAHAVIDYALAYA * KAVATHE-MAHANKAL * DIST. SANGLI 416 405.

			compounds of Be and Al. 4.3 Mononuclear carbonyls -Nature of bonding in simple mononuclear carbonyls.:[Ni(CO)4], [Fe(CO)5], [Cr(CO)6].
January & February	B. Sc. I	I	Chemical Bonding and Molecular structure (C) Molecular orbital theory (MOT) (07) 4.1 LCAO method, formation of bonding , anti bonding and nonbonding molecular orbitals. 4.2 Conditions for successful overlap, Types of overlaps - S-S ,S-px, Px-Px, Py-Py and Pz-Pz overlaps. 4.3 Bond order and its significance. 4.4 Energy level sequence for molecular orbital when n=1&2. 4.5 MO diagrams for homonuclear diatomic molecule of 1st & 2nd period Elements (He2, Li2, B2, N2, O2). 4.6 Molecular orbital diagrams for heteroatomic diatomic molecules. (CO, NO)
March	B. Sc. I	I	Unit III: Chemical Bonding and Molecular structure (B) Valence bond theory (VBT). (07) 3.1 Concept of hybridization, different types of hybridization and geometry of following molecules, • Linear geometry- BeCl2 (sp hybridization) 3 • Planer trigonal geometry- BF3 (sp2 hybridization) • Tetrahedral geometry- SiCl4 (sp3 hybridization) • Trigonal bipyramidal geometry- PCl5 (sp3d hybridization) • Octahedral geometry- SF6 (sp3d2 hybridization) • Pentagonal bipyramidal geometry -IF7 (sp3d3 hybridization)
June	B. Sc. II	VIII	P- Block elements (Group 13, 14 and 15) (09) 3.1. Position of elements in periodic table 3.2. Characteristics of p-block elements with special reference to Electronic configuration and Periodic properties 3.3. Compounds of group 13,14 and 15 3.3.1 Boron-Diborane method of preparation and nature of bonding (structure) 3.3.2 Borazine method of preparation and nature of bonding (structure)

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			3.3.3 Allotropes of carbon and phosphorus 3.3.4 Oxyacids of nitrogen – HNO_2 , HNO_3. 3.3.5 Hydrides of Nitrogen- NH_3 and N_2H_4
July	B. Sc. II	VIII	Inorganic semi-micro qualitative analysis (08) 5.1 Theoretical principles involved in qualitative analysis. 5.2 Applications of solubility product and common ion effect in separation of cations into groups. 5.3 Application of complex formation in a) Separation of II group into IIA and IIB sub-groups. b) Separation of Copper from Cadmium. c) Separation of Cobalt from Nickel. d) Separation of Cl -, Br -, I -. e) Detection of NO_2 -, NO_3 - (Brown ring test). 5.4 Application of oxidation and reduction in a) Separation of Cl -, Br -, I - in mixture b) Separation of NO_2 – and NO_3 – in mixture. 5.5 Spot test analysis.
April	B.Sc II	VIII	Chelation (05) 2.1 A brief introduction with respect to ligands, chelating agent, chelation and metal chelates. 2.2 Structural requirements of chelate formation 2.3 Difference between metal chelate and metal complex 2.4 Classification of chelating agents (with specific illustration of bidentate chelating agents) 2.5 Application of chelation with respect to chelating agents - EDTA and DMG
October	B. Sc III Sem. V	X	Catalysis 5.1 Introduction 5.2 Classification of catalytic reaction- Homogenous and Heterogeneous 5.3 Types of Catalysis. 5.4 Characteristics of catalytic reactions. 5.5 Mechanism of catalysis
April	B. Sc III Sem VI	XIV	Inorganic Reaction mechanism 1.1 Introduction. 1.2 Classification of Mechanism: Association, dissociation, interchange and the rate determining steps. 1.3 S_N 1 and S_N 2 reactions for inert and labile complexes.

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			1.4 Mechanism of substitution in cobalt (III) octahedral complexes. 1.5 Trans effect and its theories. 1.6 Applications of trans effect in synthesis of Pt (II) complexes.
April	B. Sc III Sem VI	XIV	Thermodynamic and Kinetic aspects of metal complexes. 1.7 Introduction. 1.8 Thermodynamic stability. 26 1.9 Kinetic Stability. 1.10 Relation between thermodynamic and kinetic stability. 1.11 Stepwise stability constant. 1.12 Factor affecting the stability of complexes. 1.13 Determination of Stability constant by Job variation, Mole ratio and Slope ratio method.
May	B. Sc III Sem VI	XIV	Nuclear Chemistry [05] 2.1 Nuclear reactions and energetic of nuclear reactions. 2.2 Types of nuclear reactions i. Artificial transmutation. ii. Artificial radioactivity. iii. Nuclear fission and its application in heavy water nuclear reactor. iv. Nuclear fusion. 2.3 Use of Thorium, Uranium and Plutonium in atomic energy 2.4 Applications of radio-isotopes as tracers. i. Chemical investigation – Esterification. ii. Structural determination – Phosphorus pentachloride. iii. Analytical Chemistry – Isotopic dilution method for determination of volume of blood Actinides 3.7 Position in periodic table. 3.8 Electronic configuration. 3.9 General methods of preparation of transuranic elements. i. Neutron capture – followed by β decay. ii. Accelerated projectile bombardment. iii. Heavy ion bombardment. 3.10 IUPAC nomenclature of the super heavy elements with atomic number (Z) greater than 100
May	B. Sc III	XIV	Iron and Steel. [07]

	Sem VI		4.1 Occurrence and ores of iron. 4.2 Definition of the Terms- Ore , Mineral, Slag, Flux, Gangue , Matrix, Calcinations, Reduction, Roasting, Smelting and Leaching. 4.3 Extraction of iron by Blast furnace. 4.4 Steel: Definition and types. 4.5 Conversion of cast iron into steel by i. Bessemer process. ii. L.D. process. 4.6 Heat treatment on steel Chemistry of f- Block Elements [09] A] Lanthanides 3.1 Introduction. 3.2 Occurrence. 3.3 Electronic Configuration. 3.4 Oxidation State. 3.5 Lantahnide contraction. 3.6 Separation of Lanthanides by Ion exchange method. 27 B] Actinides 3.7 Position in periodic table. 3.8 Electronic configuration. 3.9 General methods of preparation of transuranic elements. i. Neutron capture – followed by β decay. ii. Accelerated projectile bombardment. iii. Heavy ion bombardment. 3.10 IUPAC nomenclature of the super heavy elements with atomic number (Z) greater than 100. Unit
June	B. Sc III Sem VI	XIV	Bio-inorganic Chemistry. [05] 5.1 Introduction. 5.2 Essential and trace elements in biological process. 5.3 Metalloporphyrins with special reference to hemoglobin and myoglobin. 5.4 Biological role of alkali and alkaline earth metal ions with special referenc to Na+, K+ and Ca2+

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ANNUAL TEACHING PLAN

(Academic Year: 2020-2021)

Mr. Avinash Ashok Kamble

Assistant Professor

Dept. of Chemistry

Month	Class	Paper No.	Unit to be completed
Sept 2020	B.Sc-III	XII	**Unit Potentiometric titrations** Introduction, Determination of pH.,Study of Quinhydrone and Glass electrodes and their use in determination of pH., Potentiometric titrations: Classical and analytical methods for locating end points.Acids- Bases titration with suitable example.Redox titration with suitable example.Precipitation titration with suitable example. Basic circuit of direct reading potentiometer. Advantages of potentiometric titrations.
	B.Sc-II	V	**Unit- Electrolytic Conductivity-**Introduction, Types of conductors, Conductivity, Equivalent and Molar conductivity and their variation with dilution for weak and strong electrolytes in aqueous solution.
Oct 2020	B.Sc-III	XII	**Unit -Theory of Gravimetric Analysis** IntroductionM Gravimetric analysis by precipitation: nucleation, crystal growth, digestion/ageing,filtration, drying, ignition, weighing.Optimum conditions for good precipitation. Physical nature of precipitate.Purity of precipitate: co-precipitation, post precipitation. Organic precipitants and their applications.
	B.Sc-II	V	Unit- I Electrolytic Conductivity- Equivalent conductivity at infinite dilution, Measurement of conductance by using Wheatstone bridge. Kolharausch law of independent migration of ions and its applications such as Ionic mobility, determination of degree of ionization of weak electrolyte,
		Practical	B.Sc-III Chemical kinetics I,II
	B.Sc-III	XII	**Unit-Chromatographic techniques and Quality control** Introduction, classification. Column chromatography: Introduction, types, Principle of adsorption column

P.V.P. MAHAVIDYALAYA DIST. SANGLI 416 405. KAVATHE-MAHANKAL

			(Snell's law), Specific and Molecular refractivies and its determination using Abbe's refractometer.
Feb 2021	B.Sc-III		**Unit-Colorimetry and Spectrophotometry** 3.1 Theory of colorimetry and spectrophotometry.Lambert Beer's law, deviation from Beer's law.Terms used in colorimetry and spectrophotometry.Cification of methods of 'colour' measurement or comparison. Photoelectric colorimeter method–Single beam photo-electric colorimeter. Spectrophotometer method–Single beam direct reading spectrophotometer.Determination of unknown concentration by using concentration-absorbance plot. Applications of colorimetry and spectrophotometry.
	B.Sc-II		**Unit – Surface Chemistry** Introduction, Adsorption as a surface phenomenon, Defination of adsorption, adsorbent, adsorbate, absorbent. factors affecting adsorption, Types of adsorption, Distinction between physical and chemical adsorption, Adsorption isotherms: Freundlich adsorption isotherm, Langmuir adsorption isotherm. Types of physical adsorption isotherms, applications of adsorption.
March 2021	University Exam		
Apr 2021	B.Sc-I		**Unit.Theory of titrimetric Analysis** Introduction Acid-base indicators Theory of indicators w.r.t. Ostwald's ionization theory and quinoid theory Neutralization curves and choice of indicators, complexometric titrations.
	B.Sc-III		**Unit. Sugar Industry** Introduction. Manufacture of cane sugar in India: Extraction of juice, Clarification, Concentration, crystallization, centrifugation and other details of industrial process. Byproducts of sugar industry. Manufacture of Ethyl Alcohol from Molasses: by Fermentation.
		Practical	B.Sc-III- Potentiometry I,II,III,IV B.Sc-II- Chemical kinetics I,II,III B.Sc-I Eudiometer
May 2021	B.Sc-I		**Unit. Water Analysis** Physical analysis of water – pH, Conductance, Colour, odour, Turbidity and taste

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			Chemical Analysis – Total Dissolved solids , Hardness, Salinity, Alkalinity, Acidity, Sulphates, Nitrates, Dissolved Oxygen, Chemical Oxygen Demand, Biological Oxygen Demand
	B.Sc-III		**Unit- Manufacture of Industrial Heavy Chemicals** 2.1 Introduction Manufacture of Ammonia (NH3) Manufacture of Sulphuric acid (H2SO4) Manufacture of Nitric acid (HNO3) Manufacture of Sodium carbonate (Na2CO3) .
	Practical	Practical	B.Sc-III- conductometry I,II,III,IV B.Sc-II- Conductometry I,II,III B.Sc-I Enthalpy of nuetralization
Jun 2021	B.Sc-I		**Unit. Analysis of Fertilizers** Introduction Types of fertilizers Necessity and requirements of good fertilizers Sampling and sample preparation Analysis of Nitrogen by Kjeldahl's method Analysis of Phosphorus by phosphomolybdate method Analysis of Potassium by sodium tetraphenyl borate method
	B.Sc-III		**Unit. Synthetic Polymers** Introductio,Classification. Addition Polymerization: Free radical addition and ionic addition polymerization.Zigler Nata polymerization. Methods of preparation and applications of some organic polymers: Conducting organic polymers: Synthesis and properties of Polyaniline, polypyrrol. Applications of conducting organic polymers.
	Practical		B.Sc-III- PH metry I, Refractometry I,II B.Sc-II- Refractometry I,II B.Sc-I Hydrolysis of methyl acetate
Jul 2021	B.Sc-I		**Unit-Chromatography** Introduction, Basic Principle of Chromatography, Basic terms, Classification of Chromatography Paper Chromatography-Thin layer chromatography Comparison of paper chromatography and TLC

	B.Sc-III		**Unit. Nanotechnology** Introduction of nanotechnology, history, Classification of nanoparticles based on size. Optical properties of Nanomaterial's i. Semiconducting NPs. ii. Metallic NPs. Synthetic Routes of nanomaterials: Top-down and bottom-up approaches. Synthesis methods: Sol-gel, precipitation, chemical reduction, chemical vapor deposition, hydrothermal, electrodeposition. Characterization of nanomaterials: X-Ray diffractometer, Scanning Electron Microscope, Transmission electron microscope. Applications
	Practical		B.Sc-III- colorimetry I,II, B.Sc-II- Revision B.Sc-I Solubility
Aug & Sept 2021	Practical Exams of B.Sc.-I, II, III		

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ANNUAL TEACHING PLAN

(Academic Year: 2021-2022)

Mr.Subhash V Patil

Asso.Prof.& Head

Dept. of Chemistry

Month	Class	Paper No.	Unit to be completed (Theory/ Practical)
Oct.21	B.Sc-III	X	Unit 1. Introduction to Spectroscopy [03] 1.1 Meaning of spectroscopy. 1.2 Nature of electromagnetic radiation: wavelength, frequency, energy, amplitude, wave number and their relationship. 1.3 Different units of measurement of wavelength and frequency. 1.4 Different regions of electromagnetic radiations. 1.5 Interaction of radiation with matter: absorption, emission, fluorescence and scattering. 1.6 Types of spectroscopy and advantages of spectroscopic methods. 1.7 Energy types and energy levels of atoms and molecules. To the
	B.Sc-I	II	Introduction of Course & Syllabus
	Practical		B.Sc.I:- 1.Formation of batches & Introduction, General instructions B.Sc.III:- Formation of batches & Introduction, General instructions
Nov..21	B.Sc-III	X	Unit 2. UV-V Spectroscopy [05] 2.1 Introduction. 2.2 Beer-Lambert's law, absorption of UV radiation by organic

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			molecules leading to different excitations. 2.3 Terms used in UV Spectroscopy: Chromophore, Auxochrome, Bathochromic shift, hypsochromic shift, hyperchromic and hypochromic effect. 2.4 Modes of electromagnetic transitions. . 2.5 Effect of conjugation on position of UV band. 2.6 Calculation of λmax by Woodward and Fischer rules for dienes and enones. 2.7 Colour and visible spectrum. 2.8 Applications of UV Spectroscopy.
	B.Sc-I	II	Unit I: Fundamentals of Organic Chemistry (08) Introduction, Curved arrow notations, Cleavage of Bonds: Homolysis and Heterolysis. Organic molecular species: Nucleophiles and electrophiles. Electronic Displacements: Inductive Effect, Electromeric Effect, Resonance and Hyper conjugation effect,
		Practical	B..Sc.I:- 2.VolumetricEstimationofKmno4 3.VolumetricEstimationofFAS 4.WaterAnalysis B.Sc.III:- 1.Determination of Molecular weight 2.Estimation of cane sugar 3.Saponification value of an oil

V.P. MAHAVIDYALAYA DIST. SANGLI 416 405. KAVATHE MAHANKAL

Dec.21	B.Sc-III	X	Unit 3. IR Spectroscopy [06] 3.1 Introduction. 3.2 Principles of IR Spectroscopy. 3.3 Instrumentation, schematic diagram. 3.4 Fundamental modes of vibrations, types and calculation. 3.5 Conditions for absorption of IR radiations. 3.6 Regions of IR spectrum, fundamental group region, finger print region. 3.7 Hook's Law for Calculation of vibrational frequency. 3.8 Factors affecting IR absorption frequency.
	B.Sc-I	II	Reactive Intermediates: Generation, Structure, Stability and Reactions of Carbocations, Carbanions and carbon free radicals. nit II: Stereochemistry (09) Introduction, Types of Stereoisomerism, Optical Isomerism: Concept of Chirality, Elements of Symmetry, Optical Isomerism in tartaric acid, 2, 3 Dihydroxybutanoic acid
		Practical	B.Sc.I - 5.PaperChromatography 6.SpotTests 7.DeterminationofEquivalentwt.ofmetal B.Sc.III:- 4.Estimation of Acid & Ester 5.Organic Preparation no.1 6.Organic Preparation no.2
	B.Sc-III	X	Unit 4. NMR Spectroscopy [09] 4.1 Introduction. 4.2 Principles of PMR Spectroscopy. 4.3 NMR-Instrumentation, Schematic diagram. 4.4 Magnetic and nonmagnetic nuclei. 4.5 Chemical shift: definition, measurement,

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			calculation, Factors affecting Chemical shift.
Jan.22	B.Sc-I	II	Enantiomerism, Diastereomerism and Meso compounds, Geometrical isomerism in C=C, C=N and alicyclic compounds. Nomenclature of stereoisomers: D and L, erythro and threo, R and S, E and Z. Nomenclature.
		Practical	B.Sc.I:- 8.HeatofIonization 9.ChemicalKineticsII 10.Viscosity B.Sc.III:- 5.OrganicPreparationno.3 6.OrganicPreparationno.4 7.Organic Preparation no 5
Jan. 22	B.Sc-III	X	4.6 Shielding & deshielding. 4.7 Peak Integration. 4.8 Merits of TMS as PMR reference compound. 4.9 Coupling Constant. 4.10 Types of Coupling Constant. 4.11 Spin-spin splitting (n+1 rule). 4.12 Applications.
	B.Sc.1	II	Previous University Question Paper -Nature &Analysis

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		Practical	11.Organic Estimation of Acetamide Organic Qualitative Analysis
Feb.22	University Exam		
	B.Sc-III	XIV	Unit 3 Electrophilic Addition to C=C & C=_C. Addition to carbon carbon double bond Addition to carbon carbon triple bond
		Practical	B.Sc.I:- Organic Compound no.1 OrganicCompoundno.2 B.Sc.III:- Mixtureno.3 Mixtureno.4
April.22			
	B.Sc-III	XIV	Unit 5 Pharmaceuticals Introduction,classification,Qualities

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			of ideal drug,Synthesis & uses of Ethambutal,phenobarbitone,Isiniazide,Benzocaine,Chloramphenicol,Paludrine. Drug action of Sulphate drugs.
	Practical	Practical	B.Sc.1:- OrganicCompoundno.3 OrganicCompoundno.4 B.Sc.III:- Mixtureno.5 Mixtureno.6
May.22			
	B.Sc-III	XIV	Unit 4 Natural Products Terpenoids:- Occurance, Methods of Structure Determination, Isoprene rule, Analytical evidences & Synthesis of Citral & alpha-Terpineol
	Practical		B.Sc.I:- OrganicCompoundno.5 OrganicCompoundno.6 B.Sc.III:- Mixtureno.7 Mixtureno.8
Jun.22			
	B.Sc-III	XIV	Alkaloids:-

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			Occurance, Methods of Structure Determination, Analytical evidence, Synthesis of Ephidrene & Nicotine
	Practical		B.Sc.I:- Assessment of Journals B.Sc.III:- Projects
July/Aug 22	Practical Exams of B.Sc.-I, II, III		

Head
Department Of Chemistry
P. V. P. Mahavidyalaya,
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ANNUAL TEACHING PLAN

(Academic Year: 2022-2023)

Mr. Subhash V Patil

Asso.Prof.& Head

Dept. of Chemistry

Month	Class	Paper No.	Unit to be completed (Theory/ Practical)
AUG	B.Sc-III	X	Unit 1. Introduction to Spectroscopy [03] 1.1 Meaning of spectroscopy. 1.2 Nature of electromagnetic radiation: wavelength, frequency, energy, amplitude, wave number and their relationship. 1.3 Different units of measurement of wavelength and frequency. 1.4 Different regions of electromagnetic radiations. 1.5 Interaction of radiation with matter: absorption, emission, fluorescence and scattering. 1.6 Types of spectroscopy and advantages of spectroscopic methods. 1.7 Energy types and energy levels of atoms and molecules. To the
	B.Sc-I	II	Introduction of Course & Syllabus
	Practical		B.Sc.I:- 1.Formation of batches & Introduction, General instructions B.Sc.III:- Formation of batches & Introduction, General instructions
SEPT	B.Sc-III	X	Unit 2. UV-Vis Spectroscopy [05] 2.1 Introduction. 2.2 Beer-Lambert's law, absorption of UV radiation by organic molecules leading to different excitations. 2.3 Terms used in UV Spectroscopy: Chromophore, Auxochrome, Bathochromic shift, hypsochromic shift, hyperchromic and hypochromic effect. 2.4 Modes of electromagnetic transitions. 2.5 Effect of conjugation on position of UV band. 2.6 Calculation of λ max by Woodward and Fischer rules for dienes and enones. 2.7 Colour and visible spectrum.

			2.8 Applications of UV Spectroscopy.
	B.Sc-I	II	Unit I: Fundamentals of Organic Chemistry (08) Introduction, Curved arrow notations, Cleavage of Bonds: Homolysis and Heterolysis. Organic molecular species: Nucleophiles and electrophiles. Electron Displacements: Inductive Effect, Electromeric Effect, Resonance and Hyper conjugation effect,
		Practical	B..Sc.I:- 2.VolumetricEstimationofKmno4 3.VolumetricEstimationofFAS 4.WaterAnalysis B.Sc.III:- 1.Determination of Molecular weight 2.Estimation of cane sugar 3.Saponification value of an oil
OCT	B.Sc-III	X	Unit 3. IR Spectroscopy [06] 3.1 Introduction. 3.2 Principles of IR Spectroscopy. 3.3 Instrumentation, schematic diagram. 3.4 Fundamental modes of vibrations, types and calculation. 3.5 Conditions for absorption of IR radiations. 3.6 Regions of IR spectrum, fundamental group region, finger print region. 3.7 Hook's Law for Calculation of vibrational frequency. 3.8 Factors affecting IR absorption frequency.
	B.Sc-I	II	Reactive Intermediates: Generation, Structure, Stability and Reactions of Carbocations, Carbanions and carbon free radicals. nit II: Stereochemistry (09) Introduction, Types of Stereoisomerism, Optical Isomerism: Concept of Chirality, Elements of Symmetry, Optical Isomerism in tartaric acid, 2, 3 Dihydroxybutanoic acid
		Practical	B.Sc.I - 5.PaperChromatography 6.SpotTests 7.DeterminationofEquivalentwt.ofmetal B.Sc.III:- 4.Estimation of Acid & Ester 5.Organic Preparation no.1 6.Organic Preparation no.2
	B.Sc-III	X	Unit 4. NMR Spectroscopy [09] 4.1 Introduction. 4.2 Principles of PMR Spectroscopy.

NOV			4.3 NMR- Instrumentation, Schematic diagram. 4.4 Magnetic and nonmagnetic nuclei. 4.5 Chemical shift: definition, measurement, calculation, Factors affecting Chemical shift.
	B.Sc-I	II	Enantiomerism, Diastereomerism and Meso compounds, Geometrical isomerism in C=C, C=N and alicyclic compounds. Nomenclature of stereoisomers: D and L, erythro and threo, R and S, E and Z. Nomenclature.
		Practical	B.Sc.I:- 8.HeatofIonization 9.ChemicalKineticsII 10.Viscosity B.Sc.III:- 5.OrganicPreparationno.3 6.OrganicPreparationno.4 7.Organic Preparation no 5
JAN	B.Sc-III	X	4.6 Shielding & de shielding. 4.7 Peak Integration. 4.8 Merits of TMS as PMR reference compound. 4.9 Coupling Constant. 4.10 Types of Coupling Constant. 4.11 Spin-spin splitting (n+1 rule). 4.12 Applications.
	B.Sc.1	II	Previous University Question Paper -Nature &Analysis
		Practical	11.Organic Estimation of Acetamide Organic Qualitative Analysis

	B.Sc-III	XIV	Unit 3 Electrophilic Addition to C=C & C=_C. Addition to carbon carbon double bond Addition to carbon carbon triple bond
		Practical	B.Sc.I:- Organic Compound no.1 Organic Compoundno.2 B.Sc.III:- Mixtureno.3 Mixtureno.4
FEB			
	B.Sc-III	XIV	Unit 5 Pharmaceuticals Introduction, classification, Qualities of ideal drug, Synthesis & uses of Ethambutal,phenobarbitone,Isiniazide,Benzocaine,Chloramphenicol, Paludrine. Drug action of Sulphate drugs.
	Practical	Practical	B.Sc.1:- OrganicCompoundno.3 OrganicCompoundno.4 B.Sc.III:- Mixtureno.5 Mixtureno.6
MARCH			
	B.Sc-III	XIV	Unit 4 Natural Products Terpenoids:- Occurance, Methods of Structure Determination ,Isoprene rule, Analytical evidences & Synthesis of Citral & alpha-Terpineol
	Practical		B.Sc.I:- OrganicCompoundno.5 OrganicCompoundno.6 B.Sc.III:- Mixtureno.7 Mixtureno.8

APR			
	B.Sc-III	XIV	Alkaloids:- Occurance, Methods of Structure Determination, Analytical evidence, Synthesis of Ephidrene & Nicotine
	Practical		B.Sc.I:- Assessment of Journals B.Sc.III:- Projects
MAY	Practical Exams of B.Sc.-I, II, III		

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ANNUAL TEACHING PLAN

(Academic Year : 2021-2022)

Dr. KoreGurupad Dundappa
Associate Professor,
Dept. of Chemistry

Class - B. Sc. I, II & III

Month	Class	Course No.	Units to be completed
August	B. Sc. I	I	**Chemical Bonding and Molecular structure (A) Ionic Bonding (07)** 2:1Definitionandformationofionicbond.Generalcharacteristicsofionic bonding 2EnergeticinIonicbondformation 2:3Born-HabercycleforNaClanditsapplications 2:4Fajan'sRule,ApplicationsofFajan'srulefor, •Polarizingpowerandpolarizability •Ioniccharacterincovalentcompounds •Bondmoment,dipolemomentandpercentageioniccharacter Practicals B.Sc. I:- 1.Introductions&InstructionstohandleInstruments&glasswaresetc.
September	B Sc.I	I	•Polarizingpowerandpolarizability

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			•Ioniccharacterincovalentcompounds •Bondmoment,dipolemomentandpercentageioniccharacter Practical B.Sc. I:- 2.VolumetricEstimationofKmno4 3.VolumetricEstimationofFAS
Octobe r	B.Sc. I	I	**Unit III: Chemical Bonding and Molecular structure (B) Valence bond theory (VBT). (07)** 3.1 Concept of hybridization, different types of hybridization and geometry of following molecules, • Linear geometry- BeCl2 (sp3 hybridization) • Planer trigonal geometry- BF3 (sp2 hybridization) Practicals B Sc. I :- 4. .WaterAnalysis 5. Paper Chromatography
Octobe r	B.Sc. III	IX	**MetalLigandbondinginTransitionMetalComplexes[10]** Introduction
Novem ber	B.Sc I	I	•Tetrahedralgeometry-SiCl4(sp3hybridization) •Trigonalbipyramidalgeometry-PCl5(sp3dhybridization) •Octahedralgeometry-SF6(sp3d2hybridization) •Pentagonalbipyramidalgeometry-IF7(sp3d3hybridization)

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			Practicals B.Sc.I:- 7.DeterminationofEquivalentwt.ofmetal. 8.HeatofIonization 9.ChemicalKineticsII
Novem ber	B Sc. III	IX	2.1Crystalfieldtheory(CFT) 2.1.1Introduction:Shapesofd-orbitals,BasicassumptionsofCFT. 2.1.2Crystalfieldsplittingofd-orbitalsofmetalioninoctahedral,tetrahedral,square planarcomplexesandJohn-Tellerdistortion. 2.1.3FactorsaffectingtheCrystalfieldsplitting. 2.1.4Highspinandlowspinoctahedralcomplexesw.r.t.Co(II). 2.1.5CrystalFieldstabilizationenergy(CFSE),Calculationwithrespectto octahedral complexesonly. 2.1.6LimitationsofCFT. 2.2Molecularorbitaltheory(MOT). 2.2.1Introduction. 2.2.2MOTofoctahedralcomplexeswithsigmabondingsuchas [Ti(H2O)6]3+,[CoF6]3–,[Co(NH3)6]3+. 2.2.3MeritsanddemeritsofMOT. PracticalB.Sc.III:- 1. Gravimetric Estimation of Iron 2. Gravimetric Estimation of Barium

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Decem ber	B.Sc. I	I	**Chemical Bonding and Molecular structure (C) Molecular orbital theory (MOT). (07)** 4.1LCAOmethod,formationofbonding,antibondingandnonbondingmo lecular orbitals. 4.2Conditionsforsuccessfuloverlap,Typesofoverlaps-S-S,S-px,Px-Px,Py-Pyand Pz-Pzoverlaps. 4.3Bondorderanditssignificance. Practical B.Sc.I:- 10.Viscisity 11.ChemicalKineticsI
Decem ber	B.Sc. III	IX	**Metals,SemiconductorsandSuperconductors.[9]** 3.1Introduction. 3.2Propertiesofmetallicsolids. 3.3Theoriesofbondinginmetal. i.Freeelectrontheory. ii.Molecularorbitaltheory(Bandtheory). 3.4Classificationofsolidsasconductor,insulatorsandsemiconductorson the basisofbandtheory. 3.4Classificationofsolidsasconductor,insulatorsandsemiconductorson the

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			basisofbandtheory. 3.5Semiconductors-Types-intrinsicandextrinsicandapplicationsofsemiconductors. 3.6Superconductors:Ceramicsuperconductors-Preparationandstructures ofmixedoxideYBa2Cu3O7-x. 3.7Applicationsofsuperconductors. PracticalB.Sc.III:- 3. Preparation -1 4 .Preparation -2
Januar y	B.Sc. I	I	4.4Energylevelsequenceformolecularorbitalwhenn=1&2. 4.5MOdiagramsforhomonucleardiatomicmoleculeof1st&2ndperiodElements (He2,Li2,B2,N2,O2). 4.6Molecularorbitaldiagramsforheteroatomicdiatomicmolecules.(CO, NO) Practical B.Sc.I:- 12.OrganicQualitativeAnalysis-Intoduction 13.OrganicSpottingno.1
Januar y	B.Sc. III	IX	**OrganometallicChemistry.[4]** 4.1Definition,Nomenclatureoforganometalliccompounds. 4.2SynthesisandstructuralstudyofalkylandarylcompoundsofBeandAl. 4.3Mononuclearcarbonyls-Natureofbondinginsimplemononuclearcarbonyls.:[Ni(CO)4], [Fe(CO)5],[Cr(CO)6].

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			Catalysis (05) 5.1Introduction 5.2Classificationofcatalyticreaction-HomogenousandHeterogeneous 5.3TypesofCatalysis. 5.4Characteristicsofcatalyticreactions. 5.5Mechanismofcatalysis Practical B.Sc.III:- 5. Preparation -3 6. Preparation -4
March	B Sc. II	VII	**Co-ordination chemistry (10)** 1.1Introduction-Definitionandformationofco-ordinatecovalentbondinBF3–NH3,[NH4]+andH2O 1.2Distinguishbetweendoublesaltandcomplexsalt 1.3Werner'stheory- 1.3.1.Postulates 1.3.2.Thetheoryasappliedtocobaltaminesviz.CoCl3.6NH3,CoCl3.5NH3,CoCl3.4NH3,CoCl3.3NH3 1.4Descriptionoftheterms-ligand,co-ordinationnumber,co-ordinationsphere,Effectiveatomic number 1.5IUPACnomenclatureofcoordinationcompounds. 1.6IsomerismincomplexeswithC.N.4and6 1.6.1GeometricalIsomerism 1.6.2OpticalIsomerism 1.6.3StructuralIsomerism-

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			IonisationIsomerism,HydrateIsomerism,Coordination Isomerism,LinkageIsomerismandCo-ordinationpositionIsomerism 1.7Valancebondtheoryoftransitionmetalcomplexwithrespectto,C.N.4, complexesofCuandNi C.N.6complexesofFeandCo
March	B.Sc. III	XIII	**Nuclear Chemistry [05]** 2.1Nuclearreactionsandenergeticofnuclearreactions. 2.2Typesofnuclearreactions i.Artificialtransmutation. ii.Artificialradioactivity. iii.Nuclearfissionanditsapplicationinheavywaternuclearreactor. iv.Nuclearfusion. 2.3UseofThorium,UraniumandPlutoniuminatomicenergy 2.4Applicationsofradio-isotopesastracers. i.Chemicalinvestigation–Esterification. ii.Structuraldetermination–Phosphoruspentachloride. iii.AnalyticalChemistry– Isotopicdilutionmethodfordeterminationofvolumeof bloodActinides PracticalB.Sc.III:- 7. Preparation Practical B.Sc.I:- 14. Organic Spotting -2 15. Organic Spotting -3

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			16. Organic Spotting -4
April	B.Sc. II	VII	**Chelation (05)** 2.1Abriefintroductionwithrespecttoligands,chelatingagent,chelationandmetalchelates. 2.2Structuralrequirementsofchelateformation 2.3Differencebetweenmetalchelateandmetalcomplex 2.4Classificationofchelatingagents(withspecificillustrationofbidentate chelatingagents) 2.5Applicationofchelationwithrespecttochelatingagents-EDTAandDMG **Chemistry of elements of 3d series elements (06)** 4.1Positionofelementsinperiodictable 4.2Characteristicsofd-blockelementswithspecialreferenceto i)Electronicstructure ii)Oxidationstates,stabilityofoxidationstatesofFewithrespectivetoLatimerdiagram
April	B.Sc. III	XII	**Chemistry of f-block elements** 3.1 Introduction 3.2 Occurance 3.3 Electronic Configuration 3.4 Oxidation State 3.5 Lanthanide Contraction 3.6 Seperation of Lanthanons by Ion exchange method 3.7Positioninperiodictable. 3.8Electronicconfiguration. 3.9Generalmethodsofpreparationoftransuranicelements. i.Neutroncapture–followedbyβdecay. ii.Acceleratedprojectilebombardment.

			iii.Heavyionbombardment. 3.10IUPACnomenclatureofthesuperheavyelementswithatomicnumber(Z)greaterthan 100 PracticalB.Sc.III:- 8. Percentage Purity -1 9. Percentage Purity -2 10. Titrable acidity of Milk Practical B.Sc.I:- 17. Organic Spotting -5 18. Organic Spotting -6
May	B.Sc. II	VII	iii)Magneticcharacter iv)Coloredions v)Complexformation **Inorganic semi-micro qualitative analysis (08)** 5.1Theoreticalprinciplesinvolvedinqualitativeanalysis. 5.2Applicationsofsolubilityproductandcommonioneffectinseparation ofcationsintogroups. 5.3Applicationofcomplexformationin a)SeparationofIIgroupintoIIAandIIBsub-groups. b)SeparationofCopperfromCadmium. c)SeparationofCobaltfromNickel. d)SeparationofCl-,Br-,I-. e)DetectionofNO2 -,NO3

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			-(Brownringtest). 5.4Applicationofoxidationandreductionin a)SeparationofCl-,Br-,I-inmixtureb)SeparationofNO2 –andNO3–inmixture. 5.5Spottestanalysis.
May	B.Sc. III	XIII	**Iron and Steel. [07]** 4.1Occurrenceandoresofiron. 4.2DefinitionoftheTerms- Ore,Mineral,Slag,Flux,Gangue,Matrix,Calcinations, Reduction,Roasting,SmeltingandLeaching. 4.3Extractionofironby Blastfurnace. 4.4Steel:Definitionandtypes. 4.5Conversionofcastironintosteelby i.Bessemerprocess. ii.L.D.process. 4.6Heattreatmentonsteel **Bio-inorganic Chemistry. [05]** 5.1Introduction. 5.2Essentialandtraceelementsinbiologicalprocess. 5.3Metalloporphyrinswithspecialreferencetohemoglobinandmyoglobin. 5.4Biologicalroleofalkaliandalkalineearthmetalionswithspecialreferenctona+,K+

			andCa2+
June			**University Exam**

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ANNUAL TEACHING PLAN

(Academic Year: 2021-2022)

Mr. Avinash Ashok Kamble

Assistant Professor

Dept. of Chemistry

Month	Class	Paper No.	Unit to be completed
oct 2021	B.Sc-III	XII	**Unit- Potentiometric titrations** Introduction, Determination of pH. Study of Quinhydrone and Glass electrodes and their use in determination of pH., Potentiometric titrations: Classical and analytical methods for locating end points. Acids-Bases titration with suitable example. Redox titration with suitable example. Precipitation titration with suitable example.
	B.Sc-II	V	**Unit- Electrolytic Conductivity-** Introduction, Types of conductors, Conductivity, Equivalent and Molar conductivity and their variation with dilution for weak and strong electrolytes in aqueous solution.
Nov 2021	B.Sc-III	XII	Basic circuit of direct reading potentiometer. Advantages of potentiometric titrations. **Unit-Chromatographic techniques and Quality control** Introduction, classification. Column chromatography: Introduction, types, Principle of adsorption column chromatography,

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	B.Sc-II	V	**Unit- I Electrolytic Conductivity-** Equivalent conductivity at infinite dilution, Measurement of conductance by using Wheatstone bridge. Kolharausch law of independent migration of ions and its applications such as Ionic mobility, determination of degree of ionization of weak electrolyte,
		Practical	B.Sc-III Chemical kinetics I,II
	B.Sc-III	XII	solvent system, stationary phases, Methodology-Column packing, applications of sample, development, detection methods, recovery of components, Applications. Concepts in Quality control
	B.Sc-II	V	**Unit- Electrolytic Conductivity-** solubility products of sparingly soluble salts, ionic product of water, hydrolysis constant of salt. Conductometric titrations (only acid base titrations). Advantages of conductometric titrations. Transference number, Hittorf's rule, determination of transport number using Moving boundary method, factors affecting transport numbers. Numerical problems. Introduction, Third order reactions: derivation of rate constant, characteristics and examples of third order reaction. Theories of reaction rates as Collision theory and Transition state theory
	B.Sc-III	XII	**Unit Flame Photometry** 2.1 Introduction. General principles of flame photometry.Instrumentation: Block

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			diagram, Burners (Premix and Lundergraph burners), mirror, slits, filters, detector (Photomultiplier tube).
Dec 2021	B.Sc-II	V	**Unit- Nuclear Chemistry** Introduction, Types of Nuclear radiation, properties of α, β and γ radiations , Detection and measurement of nuclear radiations by Scintillation and Geiger muller counter methods, radioactive equilibrium and range of α-particles, Geiger Nuttal relations ,determination of radioactive constant.
		Practical	B.Sc-III Chemical kinetics III,IV, Solubility
Jan 2022	B.Sc-III	XII	Effect of solvent in flame photometry. Experimental procedure of analysis (Standard addition and internal standard).Interferences and Factors that influence the intensity of emitted radiation in a flame photometer.
	B.Sc-II	VIII	**Unit- Physical Properties of Liquids** Introduction, Classification of physical properties, Surface tension and its determination using Stalagmometeric and differiential capillary rise methods, Viscosity and its determination using Ostwald's viscometer, Refractive index (Snell's law), Specific and Molecular refractivies and its determination using Abbe's refractometer.
Feb 2022	B.Sc-III	XII	Applications of flame photometry in real sample analysis. Limitations of flame photometry.
	B.Sc-II	V	**Unit – Surface Chemistry**

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			Introduction, Adsorption as a surface phenomenon, Defination of adsorption, adsorbent, adsorbate, absorbent. factors affecting adsorption, Types of adsorption, Distinction between physical and chemical adsorption, Adsorption isotherms: Freundlich adsorption isotherm, Langmuir adsorption isotherm. Types of physical adsorption isotherms, applications of adsorption.
Feb 2022	University Exam		
SEMESTER - II			
Mar 2022	B.Sc-II	VIII	**Unit 1: Carboxylic acids and their derivatives** 1.1 Monocarboxylic acid: Chemical Reaction: Hell-Vohlard-Zelinsky (HVZ) reaction. 1.2 Formation of Halo Acids, 1.3 Hydroxy acids: Malic and Citric acid, Chemical Reactions, Method of formation, Chemical Reactions 1.4 Unsaturated acid: Cinnamic acid: method of formation Chemical Reactions Acrylic acid: Method of formation Chemical Reactions:
	B.Sc-III	XVI	**Unit. Synthetic Polymers** Introduction, Classification Addition Polymerization: Free radical addition and ionic addition polymerization. Zigler Nata polymerization. Methods of preparation and applications of some organic polymers:
		Practical	B.Sc-III- Potentiometry I,II,III,IV

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			B.Sc-II- Chemical kinetics I,II,III
Apr 2022	B.Sc-II	VIII	1.5 Dicarboxylic acid: Succinic acid- Method of formation Chemical Reactions Phthalic acid- Chemical Reactions 1.6 Carboxylic acid derivatives: Acid halide derivative: Acetyl chloride: formation Uses of acetyl chloride. Acid anhydride derivative: Method of formation of acetic anhydride by dehydration of acetic acid, reactions with water, alcohol and ammonia, uses of acetic anhydride.
	B.Sc-III	XVI	Conducting organic polymers: Synthesis and properties of Polyaniline, polypyrrol. Applications of conducting organic polymers.
	Practical	Practical	B.Sc-III- conductometry I,II,III,IV B.Sc-II- Conductometry I,II,III
May 2022	B.Sc-II	VIII	Unit : Carbohydrates Classification of carbohydrates, reducing and non-reducing sugars, General properties of glucose and fructose, their open chain structure. Epimers, mutarotation and anomers. Determination of configuration of Glucose (Fischer proof). Ring structure of glucose Determination of size of

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			the ring of Glucose by methylation method. Haworth projections. Cyclic structure of fructose.
	B.Sc-III	XVI	**Unit. Nanotechnology** Introduction of nanotechnology, history, Classification of nanoparticles based on size. Optical properties of Nanomaterial's i. Semiconducting NPs. ii. Metallic NPs…….
	Practical		B.Sc-III- PH metry I, Refractometry I,II B.Sc-II- Refractometry I,II
Jun 2022	B.Sc-II	VIII	Cyclic structure of fructose.Linkage between monosachharides, structure of disacharrides and polysacharrides. **Unit : Amines and Diazonium Salts** Introduction, Methods of prearation, Diazonium salt, Reactions.
	B.Sc-III	XVI	……Synthetic Routes of nanomaterials: Top-down and bottom-up approaches. Synthesis methods: Sol-gel, precipitation, chemical reduction, chemical vapor deposition, hydrothermal, electrodeposition. Characterization of nanomaterials: X-Ray diffractometer, Scanning Electron Microscope, Transmission electron microscope. Applications
	Practical		B.Sc-III- colorimetry I,II,

			B.Sc-II- Revision
jun & july 2022	Practical Exams of B.Sc.-II, III		

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ANNUAL TEACHING PLAN

(Academic Year : 2022-2023)

Dr. Kore Gurupad Dundappa
Associate Professor,
Dept. of Chemistry

Class - B. Sc. I, II & III

Month	Class	Course No.	Units to be completed
August	B. Sc. I	I	**Chemical Bonding and Molecular structure (A) Ionic Bonding (07)** 2:1Definition and formation of ionic bond. General characteristics of ionic bonding. 2Energetic in Ionic bond formation 2:3Born-Haber cycle for NaCl and its applications 2:4Fajan's Rule, Applications of Fajan's rule •Polarizing power and polarizability •Ionic character in covalent compounds •Bond moment, dipole moment and percentage ionic character Practicals B.Sc. I:- 1. Introductions & Instructions to handle Instruments & glass wares etc.
September	B Sc.I	I	•Polarizing power and polarizability •Ionic character in covalent compounds •Bond moment, dipole moment and percentage ionic character Practical B.Sc. I:- 2.Volumetric Estimation of Kmno4 3.Volumetric Estimation of FAS
			Unit III: Chemical Bonding and Molecular structure (B)

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Octobe r	B.Sc.I	I	**Valence bond theory (VBT). (07)** 3.1 Concept of hybridization, different types of hybridization and geometry of following molecules, • Linear geometry- BeCl2 (sp3 hybridization) • Planer trigonal geometry- BF3 (sp2 hybridization) Practicals B Sc. I :- 4. .Water Analysis 5. Paper Chromatography
Octobe r	B.Sc. III	IX	**Metal Ligand bondingin Transition Metal Complexes** Introduction
Novem ber	B.Sc I	I	•Tetrahedral geometry-SiCl4 (sp3hybridization) •Trigonal bipyramidal geometry-PCl5 (sp3dhybridization) •Octahedral geometry-SF6 (sp3d2hybridization) •Pentagonal bipyramidal geometry-IF7 (sp3d3hybridization) Practicals B.Sc.I:- 7.Determination of Equivalent wt of metal. 8.Heat of Ionization 9.Chemical Kinetics.II
Novem ber	B Sc. III	IX	2.1Crystal field theory (CFT) 2.1.1Introduction: Shapesofd-orbitals, Basic assumptions of CFT. 2.1.2Crystal field splitting of d-orbital of metal ion in octahedral, tetrahedral, square Planar complexes and John-Teller distortion. 2.1.3Factors affecting the Crystal field splitting. 2.1.4 High spin and low spin octahedral complexes w.r.t.Co(II). 2.1.5Crystal Field stabilization energy (CFSE), Calculation with respect to octahedral complexes only. 2.1.6Limitations of CFT. 2.2Molecular orbital theory(MOT). 2.2.1 Introduction. 2.2.2MOT of octahedral complexes with sigma bonding such as [Ti(H2O)6]3+,[CoF6]3–,[Co(NH3)6]3+. 2.2.3 Merits and demerits of MOT. PracticalB.Sc.III:- 1. Gravimetric Estimation of Iron 2. Gravimetric Estimation of Barium
Decem	B.Sc. I	I	**Chemical Bonding and Molecular structure (C) Molecular orbital theory (MOT). (07)** 4.1LCAO method, formation of bonding, antibonding and

P.V.P. MAHAVIDYALAYA * KAVATHE-MAHANKAL * DIST. SANGLI 416 405.

ber			nonbonding molecular orbitals. 4.2Conditions for successful overlap, Types of overlaps-S-S, S-px, Px-Px, Py-Pyand Pz-Pz overlaps. 4.3Bond order and its significance. Practical B.Sc.I:- 10.Viscisity 11.Chemical Kinetics I
Decem ber	B.Sc. III	IX	**Metals, Semiconductors and Super conductors.[9]** Basis of band theory 3.5 Semi conductors -Types-intrinsic and extrinsic and applications of semiconductors. 3.6 Superconductors: Ceramic superconductors-Preparation and structures of mixedoxide YBa2Cu3O7-x. 3.7Applications of superconductors. PracticalB.Sc.III:- 3. Preparation -1 4 .Preparation -2
Januar y	B.Sc. I	I	4.4Energy levels equence for molecular or bitalwhenn=1&2. 4.5MO diagrams for homonuclear diatomic molecule of 1st & 2nd period Elements (He2,Li2,B2,N2,O2). 4.6Molecular orbital diagrams for heteroatomic diatomic molecules. (CO,NO) Practical B.Sc.I:- 12.Organic Qualitative Analysis - Introduction 13.Organic Spotting no. 1
Januar y	B.Sc. III	IX	**Organometallic Chemistry.[4]** 4.1Definition, Nomenclatureo for ganometallic compounds. 4.2 Synthesis and structural study of alkylan daryl compounds of Beand Al. 4.3Mononuclear carbonyls - Nature of bonding in simple mononuclear carbonyls.: [Ni(CO)4], [Fe(CO)5], [Cr(CO)6]. **Catalysis (05)** 5.1Introduction 5.2Classification of catalyticreaction-Homogenous and Heterogeneous 5.3Types of Catalysis. 5.4Characteristics of catalyticreactions. 5.5Mechanism of catalysis Practical B.Sc.III:-

P.V.P. MAHAVIDYALAYA * DIST. SANGLI 416 405. * KAVATHE MAHANKAL *

			5. Preparation -3 6. Preparation -4
Feb.	B Sc. II	VII	**Co-ordination chemistry (10)** 1.1Introduction-Definition and formation of co-ordinate covalent bond in BF3–NH3, [NH4]+ and H2O 1.2Distinguish between double salt and complex salt 1.3Werner's theory- 1.3.1.Postulates 1.3.2.The theory as applied to cobalt amines viz. CoCl3.6NH3, CoCl3.5NH3, CoCl3.4NH3, CoCl3.3NH3 1.4Description of the terms-ligand, co-ordination number, co-ordination sphere, Effective atomic number 1.5IUPAC nomenclature of coordination compounds. 1.6Isomerism in complexes with C.N. 4 and 6 1.6.1Geometrical Isomerism 1.6.2Optical Isomerism 1.6.3Structural Isomerism-Ionisation Isomerism, Hydrate Isomerism, Coordination Isomerism, Linkage Isomerism and Co-ordination position Isomerism 1.7Valance bond theory of transition metal complex with respect to, C.N.4, complexes of Cu and Ni C.N.6 complexes of Fe and Co
Feb.	B.Sc. III	XIII	**Nuclear Chemistry [05]** 2.1Nuclear reactions and energetic of nuclear reactions. 2.2Types of nuclear reactions i. Artificial transmutation. ii. Artificial radioactivity. iii. Nuclear fission and its application in heavy water nuclear reactor. Iv .Nuclear fusion. 2.3Use of Thorium, Uranium and Plutonium in atomic energy 2.4Applications of radio-isotopesastracers. i.Chemical investigation–Esterification. ii.Structural determination– Phosphorus penta chloride. iii.Analytical Chemistry–Isotopic dilution method for determination of volume of blood Actinides PracticalB.Sc.III:- 7. Preparation Practical B.Sc.I:- 14. Organic Spotting -2 15. Organic Spotting -3 16. Organic Spotting -4

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March	B.Sc. II	VII	**Chelation (05)** 2.1A brief introduction with respect to ligands, chelating agent, chelation and metal chelates. 2.2Structural requirements of chelate formation 2.3Difference between metal chelate and metal complex 2.4Classification of chelating agents (with specificillustration of bidentate chelating agents) 2.5Application of chelation with respect to chelating agents-EDTA and DMG **Chemistry of elements of 3d series elements (06)** 4.1Position of elements in periodic table 4.2Characteristics of d-block elements with special reference to i)Electronic structure ii)Oxidation states, stability of oxidation states of Fe with respective to Latimer diagram
March	B.Sc. III	XII	**Chemistry of f-block elements** 3.1 Introduction 3.2 Occurance 3.3 Electronic Configuration 3.4 Oxidation State 3.5 Lanthanide Contraction 3.6 Seperation of Lanthanons by Ion exchange method 3.7Position in periodic table. 3.8 Electronic configuration. 3.9General methods of preparation of transuranic elements. i. Neutron capture–followed by β decay. ii .Accelerated projectile bombardment. Iii .Heavy ion bombardment. 3.10 IUPAC nomenclature of the super heavy elements with atomic number (Z) greaterthan 100 PracticalB.Sc.III:- 8. Percentage Purity -1 9. Percentage Purity -2 10. Titrable acidity of Milk Practical B.Sc.I:- 17. Organic Spotting -5 18. Organic Spotting -6
April	B.Sc. II	VII	iii)Magnetic character iv)Coloredions v)Complex formation **Inorganic semi-micro qualitative analysis (08)** 5.1Theoretical principles involved in qualitative analysis.

			5.2Applications of solubility product and common ion effect in separation of cations in to groups. 5.3Application of complex formationin a)Separation of II group into II Aand II B sub-groups. b)Separation of Copper from Cadmium. c)Separation of Cobalt from Nickel. d)Separation of Cl-, Br-, I-. e)Detection of NO2 ,NO -(Brownringtest). 5.4Application of oxidation and reduction in a)Separation of Cl-,Br-,I-in mixture)Separation of NO2 –and NO3– inmixture. 5.5 Spot test analysis.
April	B.Sc. III	XIII	**Iron and Steel. [07]** 4.1 Occurrence and oresofiron. 4.2Definition of the Terms-Ore, Mineral, Slag, Flux, Gangue, Matrix, Calcinations, Reduction, Roasting, Smelting and Leaching. 4.3Extraction of iron by Blast furnace. 4.4Steel: Definition and types. 4.5Conversion of cast iron into steel by i. Bessemer process. ii. L.D. process. 4.6 Heat treatment on steel **Bio-inorganic Chemistry. [05]** 5.1Introduction. 5.2Essential and trace elements in biological process. 5.3Metalloporphyrins with special reference to hemoglobin and myoglobin. 5.4Biological role of alkali and alkaline earth metal ions with special referenc to Na+, K+ And Ca2+
May			**University Exam**

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ANNUAL TEACHING PLAN

(Academic Year: 2022-2023)

Mr. Avinash Ashok Kamble

Assistant Professor

Dept. of Chemistry

Month	Class	Paper No.	Unit to be completed
Aug	B.Sc-III	XII	**Unit- Manufacture of Industrial Heavy Chemicals** 2.1 Introduction Manufacture of Ammonia (NH3) Manufacture of Sulphuric acid (H2SO4) Manufacture of Nitric acid (HNO3) Manufacture of Sodium carbonate (Na2CO3)
	B.Sc-II	V	**Unit- Electrolytic Conductivity-**Introduction, Types of conductors, Conductivity, Equivalent and Molar conductivity and their variation with dilution for weak and strong electrolytes in aqueous solution.
Sept	Practical		**B.Sc-III** Chemical kinetics I,II B.Sc-II Gravimetric estimation of Ba Gravimetric estimation of Fe
Sept	B.Sc-III	XII	**Unit. Sugar Industry** Introduction. Manufacture of cane sugar in India: Extraction of juice, Clarification, Concentration, crystallization, centrifugation and other details of industrial process. By products of sugar industry.
	B.Sc-II	V	Unit- I Electrolytic Conductivity- Equivalent conductivity at infinite dilution, Measurement of conductance by using Wheatstone bridge. Kolharausch law of independent migration of ions and its applications such as Ionic mobility, determination of degree of ionization of weak electrolyte,
		Practical	B.Sc-III Chemical kinetics III, IV B.Sc-II Inorganic Preparation I,II Titrimetric Analysis I,II
	B.Sc-III	XII	**Unit. Nanomatrrials** Introduction of nanotechnology, terminology and history, optical properties, characterization and fabrication, Applications.
	B.Sc-II	V	**Unit- Electrolytic Conductivity-** solubility products of sparingly

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Oct			soluble salts, ionic product of water, hydrolysis constant of salt. Conductometric titrations (only acid base titrations). Advantages of conductometric titrations. Transference number, Hittorf's rule, determination of transport number using Moving boundary method, factors affecting transport numbers. Numerical problems. Introduction, Third order reactions: derivation of rate constant, characteristics and examples of third order reaction. Theories of reaction rates as Collision theory and Transition state theory
			B.Sc-III Solubilty, Adsorption B.Sc-II Semi-micro qualitative analysis
Oct	B.Sc-III	XII	**Unit-Corrosion and passivity** Introduction, electrochemical theory of corrosion, factors affectimg on corrosion, Methods of protection of metal from corrosion, passivity.
	B.Sc-II	V	**Unit- Nuclear Chemistry** Introduction, Types of Nuclear radiation, properties of α, β and γ radiations , Detection and measurement of nuclear radiations by Scintillation and Geiger muller counter methods, radioactive equilibrium and range of α-particles, Geiger Nuttal relations ,determination of radioactive constant.
		Practical	B.Sc-III Coductometry- I,II,III B.Sc-II Organic qualitative analysis
Nov	B.Sc-III	XII	**Unit-Soaps and detergents** Introduction, Soaps, Manufacture of soap, Detergents, Comparision between soap and detergent.
	B.Sc-II	V	**Unit- Physical Properties of Liquids** Introduction, Classification of physical properties, Surface tension and its determination using Stalagmometeric and differiential capillary rise methods, Viscosity and its determination using Ostwald's viscometer, Refractive index (Snell's law), Specific and Molecular refractivies and its determination using Abbe's refractometer.
	B.Sc-II	V	**Unit – Surface Chemistry** Introduction, Adsorption as a surface phenomenon, Defination of adsorption, adsorbent, adsorbate, absorbent. factors affecting adsorption, Types of adsorption, Distinction between physical and chemical adsorption, Adsorption isotherms: Freundlich adsorption isotherm, Langmuir adsorption isotherm. Types of physical adsorption isotherms, applications of adsorption.
	Practical		B.Sc-III

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			Conductometry IV, Potentiometry I,II B.Sc-II Organic Estimation I,II Organic preparation I,II
Dec	University Exam		
Jan	B.Sc-II	VIII	**Unit-Stereochemistry** Conformational isomerism – Introduction. Representation of conformations of ethane by using Saw- Horse, Fischer (dotted line wedge) and Newmann's projection formulae. Conformations and conformational analysis of ethane and n-butane by Newmann's Projection formula with the help of energy profile diagrams. Cycloalkanes relative stability - Baeyer's strain theory, Theory of strainless rings. Conformations and stability of cyclohexane and monosubstituted cyclohexanes Cyclohexanol, bromocyclohexane and methyl cyclohexane. Locking of conformation in t-butyl cyclohexane.
	B.Sc-III	XVI	**Unit.Theory of titrimetric Analysis** Introduction Acid-base indicators Theory of indicators w.r.t. Ostwald's ionization theory and quinoid theory Neutralization curves and choice of indicators, complexometric titrations.
		Practical	B.Sc-III- Potentiometry ,III,IV B.Sc-II- Chemical kinetics I,II,III,IV
Feb	B.Sc-II	VIII	**Unit: Carbonyl Compounds- Aldehydes and Ketone** Introduction, Nomenclature, structure. Reactivity of Carbonyl group, mechanism of Nucleophilic addition to Carbonyl group Reactions: mechanism and application of Aldol condensation, Perkin reaction, Cannizaros reaction, Knoevenagel condensation, Reformatsky reaction.
	B.Sc-III		**Unit Potentiometric titrations** Introduction, Determination of pH.,Study of Quinhydrone and Glass electrodes and their use in determination of pH., Potentiometric titrations: Classical and analytical methods for locating end points.Acids-Bases titration with suitable example.Redox titration with suitable example.Precipitation titration with suitable example.

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			Basic circuit of direct reading potentiometer. Advantages of potentiometric titrations.
	Practical	Practical	B.Sc-III- colorimetry I,II and pH metry- I B.Sc-II- Conductometry I,II,III
March	B.Sc-I	VIII	**Unit : Carbohydrates** Classification of carbohydrates, General properties of glucose and fructose, their open chain structure. Epimers, mutarotation and anomers. Determination of configuration of Glucose (Fischer proof). Ring structure of glucose Determination of size of the ring of Glucose by methylation method..Haworth projections.Cyclic structure of fructose.Linkage between monosachharides, structure of disacharrides (sucrose, maltose, lactose) andpolysacharrides (starch and cellulose) excluding their structure elucidation.
	B.Sc-III	XVI	**Unit-Chromatography** Introduction, classification. Column chromatography: Introduction, types, Principle of adsorption column chromatography, solvent system, stationary phases, Methodology-Column packing, gas chromatography.
	Practical		B.Sc-III- Refractometry I,II B.Sc-II- Refractometry I,II ,viscocity
Apr	B.Sc-II	VIII	**Unit 2: Amines and Diazonium Salts** Introduction, Classification, Nomenclature, structure. Methods of preparation: a) From Alkyl halide by Amonolysis, b) By Reduction of Nitriles or Cyanides, c)From Unsubstituted amides (Hoffmann degradation), d) By Gabrial Synthesis (From Phthalamide). Reactions: Carbylamine reaction, Schotten-Baumann reaction, Electrophilic substitution (Aniline), Nitration, Bromination, Sulphonation.Diazonium salt:Introduction, Preparation of Benzene diazonium chloride. Reactions: Replacement by Halogen(Sandmeyer), Replacement by Iodine, Replacement by –OH, C and N Coupling reactions: Synthesis of Methyl orange and Congo red.Reduction of BDC.
	B.Sc-III	XVI	**Unit Flame Photometry** 2.1 Introduction. General principles of flame photometry.Instrumentation: Block diagram, Burners (Premix and Lundergraph burners), mirror, slits, filters, detector (Photomultiplier tube). Effect of solvent in

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			flame photometry. Experimental procedure of analysis (Standard addition and internal standard). Interferences and Factors that influence the intensity of emitted radiation in a flame photometer. Applications of flame photometry in real sample analysis.Limitations of flame photometry. **Unit-Colorimetry and Spectrophotometry** 3.1 Theory of colorimetry and spectrophotometry.Lambert Beer's law, deviation from Beer's law.Terms used in colorimetry and spectrophotometry.Cification of methods of 'colour' measurement or comparison. Photoelectric colorimeter method–Single beam photo-electric colorimeter. Spectrophotometer method–Single beam direct reading spectrophotometer.Determination of unknown concentration by using concentration-absorbance plot. Applications of colorimetry and spectrophotometry.
	Practical		B.Sc-III- Project B.Sc-II- Conductometry I,II,III
May	Practical Exams of B.Sc.-I, II, III		

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DEPARTMENT OF CHEMISTRY

Annual Teaching Plan

Acadamic Year 2023-2024

Name : Mr. S. V. Patil

Month	Class	Paper	Unit / Points
July	B.Sc. I	Theory II	Unit III: Aromaticity: Introduction, Characteristics properties of organic compounds, Meaning of terms: Aromatic, Non aromatic, Antiaromatic, Pseudoaromatic , Structure of Benzene: Kekule structure, Resonance structure, M.O. picture,
		Practical	General instruction & introduction to the lab safety
	B.Sc. III	Theory X	1. Introduction to Spectroscopy 2.UV-Vis Spectroscopy
August	B.Sc. I	Theory II	Unit III: Aromaticity:Modern theory of Aromaticity, Mechanism of Electrophilic substitution reactions: Nitration, Sulphonation, Halogenation and Friedel craft reaction
		Practical	1. To prepare standard 0.1 N KMnO4 solution and to determine the strength of given oxalic acid solution. 2. To determine quantity of Fe(II)ions from the given solutions by titrating it with 0.1 N K2Cr2O7 solution by using internal indicator 3. To estimate amount of Cu (II) ions by iodometric titration by using Na2S2O3 solution.
	B.Sc III	Theory X	Unit 3. IR Spectroscopy, **Home Assignment**
		Practical	Organic Qualitative analysis Separation of binary mixture and Identification of one component. Nature 1) Solid – Solid : 4 mixtures 2) Solid – Liquid : 2 mixtures
September	B.Sc. I	Theory II	Unit IV: Heterocyclic Compounds Introduction, Classification and Nomenclature of heterocyclic compounds., **Home Assignment**
		Practical	1) Quality control-To determine percentage purity of the given sample of soda ash (Na2CO3) by titrimetric method. 2) Chromatography: Separation and identification of cations by Paper Chromatography technique 3) Spot Test: Identify the metal ions by spot test method.
		Theory X	Unit 4. NMR Spectroscopy, **Unit Test**

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	B. Sc. III	Practical	**Organic Qualitative analysis** Separation of binary mixture and Identification of one component.Liquid Liquid 2 Mixture **Organic Preparations**: 1. Multicomponent reaction - Preparation of Dihydropyrimidone. 2. Radical coupling reaction - Preparation of 1,1,2 bis-2naphthol. 3. Base catalyzed Aldol condensation- Preparation of Dibenzal propanone. 4. Diels Alder reaction- Reaction between Furan and Maleic acid
October	B.Sc. I	Theory II	Nitrogen Heterocycles: a) Pyrrole:- Introduction, Synthesis, Physical and chemical properties. b) Pyridine:- Introduction, Synthesis, Physical and chemical properties.
		Practical	Estimations : i) Estimation of Acetamide. ii) Estimation of Aspirin tablet., Organic Qualitative AnalysisCompound No. 1
	B.Sc III	Theory II	5. Mass spectroscopy 6. Combined Problems based on UV-Vis, IR, NMR and Mass Spectral data
		Practical	Organic Estimations: 1. Estimation of sucrose 2. Saponification value of oil. 3. To determine the amount of acid and amide present in the given mixture of acid and amide.
Novenber	B.Sc. I		Diwali Vacation & University exams
	B.Sc. III		Diwali Vacation & University exams
December	B.Sc. I	Practical	Organic Qualitative AnalysisCompound No. 2 to 5
	B.Sc. II	Theory VIII	Amines and Diazonium Salts: 2.1 Amines
		Theory XIV	1. Reagents and Reactions in Organic Synthesis
	B.Sc. III	Practical	**Organic Estimations** 1. Determination of Molecular weight of monobasic/dibasic acid by volumetric method. 2. Estimation of unsaturation –to estimate the percentage purity of given olefinic compound by brominationmethod., **Organic Preparations** 1. Benzil-Benzilic acid rearrangement reaction
January	B.Sc. I	Practical	1) Determination of heat of ionization of weak acid by using polythene bottle. 2) Determination of Surface tension of the given liquids by Stalagmometer. 3) Determination of equivalent weight of Mg by eudiometer.
	B.Sc. II	Theory VIII	Amines and Diazonium Salts: 2..2 Diazonium Salts
		Theory XIV	2.Retrosynthesis, 3.Electrophilic addition to >C=C< and –C≡C– bond

	B.Sc. III	Practical	1. The study of energy of activation of first order reaction i.e. hydrolysis of methyl acetate in presence of 0.5 N HCl / 0.5 N H2SO4. 2. The study of energy of activation of second order reaction i.e. reaction between K2S2O8 and KI (Equal concentrations). 3. The study of energy of activation of second order reaction i.e. reaction between K2S2O8 and KI (Unequal concentrations).
February	B.Sc. I	Practical	1) Determination of viscosity of given liquids A and B 2) To study the velocity constant of hydrolysis of methyl acetate in presence HCl/ H2SO4.
	B.Sc. II	Theory VIII	Carbonyl Compounds- Aldehydes and Ketones 4.1 Introduction, Nomenclature of aliphatic and aromatic aldehydes and ketones. 4.2 Structure and reactivity of Carbonyl group.
	B.Sc. III	Theory XIV	4.Natural Products, **Home Assignment**
		Practical	3. The study of energy of activation of second order reaction i.e. reaction between K2S2O8 and KI (Unequal concentrations). 4. To study the hydrolysis of methyl acetate by using its two concentrations in presence of 0.5 N HCl and hence find velocity constant of the reaction.
March	B.Sc. I	Practical	Submission/ Practical Examination
	B.Sc. II	Theory VIII	Mechanism and applications of ----- i) Aldol condensation, ii) Claisen and Benzoin Condensation, iii) Perkins reaction,
	B.Sc. III	Theory XIV	5.Pharmaceuticals **Unit Test**
		Practical	Submission/ Practical Examination
April/ May			University Examination

(Mr. S. V. Patil)

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DEPARTMENT OF CHEMISTRY

Annual Teaching Plan

Acadamic Year 2023-2024

Name : Dr. G. D. Kore

Month	Class	Paper	Unit / Points
July	B.Sc. I	Theory I	Unit II: Chemical Bonding and Molecular Structure: Ionic Bonding 2.1 Types of Chemical Bonds: a) Ionic Bond b) Covalent Bond c) Co-ordinate bond d) metallic bond e) Hydrogen Bond f) Van-der walls force. 2.2 Definition and formation of ionic bond. General characteristics of ionic bonding 2.3 Energetic in Ionic bond formation. .
		Practical	General instruction & introduction to the lab safety
	B.Sc. III	Theory IX	Unit 1. Acids, Bases and Non aqueous Solvents
August	B.Sc. I	Theory I	Unit II: Chemical Bonding and Molecular Structure: Ionic Bonding2.4 Born-Haber cycle for NaCl and its applications. 2.5 Fajan's Rule, Applications of Fajan's rule for, i) Polarizing power and polarizability ii) Ionic character in covalent compounds iii) Bond moment, dipole moment and percentage ionic character
		Practical	1. To prepare standard 0.1 N KMnO4 solution and to determine the strength of given oxalic acid solution. 2. To determine quantity of Fe(II)ions from the given solutions by titrating it with 0.1 N K2Cr2O7 solution by using internal indicator 3. To estimate amount of Cu (II) ions by iodometric titration by using Na2S2O3 solution.
	B.Sc III	Theory IX	Unit 2. Metal Ligand bonding in Transition Metal Complexe, Home Assignment
		Practical	G1.Gravimetric estimation of iron as ferric oxide (Fe2O3).. G3. Gravimetric estimation of barium as barium sulphate(BaSO4)
September	B.Sc. I	Theory I	Unit III: Chemical Bonding and Molecular structure :Valence bond theory (VBT). 3.1 VSEPR Theory. 3.2 Concept of hybridization, different types of hybridization and geometry of following molecules, i) Linear geometry- BeCl2 (sp hybridization) ii) Planer trigonal geometry , Home Assignment
		Practical	1) Quality control-To determine percentage purity of the given sample of soda ash (Na2CO3) by titrimetric method. 2) Chromatography: Separation and identification of cations by Paper Chromatography technique 3) Spot Test: Identify the metal ions by spot test method.
		Theory IX	Unit 3. Metals, Semiconductors and Superconductors, Unit Test

	B. Sc. III	Practical	G5.Gravimetric estimation of nickel as bis (dimethylglyoximato) nickel (II) G6.Gravimetric estimation of aluminium as aluminium oxinate potassium tris (8-hydroxy quinolato) aluminium (III)
October	B.Sc. I	Theory I	Unit III: Chemical Bonding and Molecular structureiii) Tetrahedral geometry- SiCl4 (sp3 hybridization) iv) Trigonal bipyramidal geometry- PCl5 (sp3d hybridization) v) Octahedral geometryvi) Pentagonal bipyramidal geometry
		Practical	Estimations : i) Estimation of Acetamide. ii) Estimation of Aspirin tablet., Organic Qualitative AnalysisCompound No. 1
	B.Sc III	Theory IX	Unit.4. Organometallic Chemistry. Unit 5. Catalysis
		Practical	P1. Preparation of potassium trioxalato aluminate (III). P2. Preparation of Tetra ammine copper (II) chloride. P3. Preparation of tris(thiourea) copper (I) sulphate. P4. Preparation of potassium trioxalato ferrate (III). P5. Preparation of chloropenta-ammine cobalt (III) chloride. P6. Preparation of ammonium diamminetetrathiocynato chromate (III)
Novenber	B.Sc. I		Diwali Vacation & University exams
	B.Sc. III		Diwali Vacation & University exams
December	B.Sc. I	Practical	Organic Qualitative AnalysisCompound No. 2 to 5
	B.Sc. II	Theory VII	Unit 2: Chelation 2.1 A brief introduction with respect to ligands, chelating agent, chelation and metal chelates. 2.2 Structural requirements of chelate formation 2.3 Difference between metal chelate and metal complex
	B.Sc. III	Theory XIII	Unit 1. Coordination Chemistry A. Inorganic Reaction mechanism B. Thermodynamic and Kinetic aspects of metal complexes
		Practical	V1. Determination of percentage purity of ferrous ammonium sulpahte. Determination of amount of aluminum in the given solution of potash alum. V7. Determination of titrable acidity in the given sample of milk or lassi. V8. Determination of percentage purity of boric acid using supplied sodium hydroxide V2. Determination of percentage purity of tetrammine copper (II) sulphate.
	B.Sc. I	Practical	1) Determination of heat of ionization of weak acid by using polythene bottle. 2) Determination of Surface tension of the given liquids by Stalagmometer. 3) Determination of equivalent weight of Mg by eudiometer.
	B.Sc. II	Theory VII	2.4 Classification of chelating agents (with specific illustration of bidentate chelating agents) 2.5 Application of chelation with respect to chelating agents - EDTA and DMG
		Theory XIII	Unit 2. Nuclear Chemistry Unit 5. Bio-inorganic Chemistry.

P.V.P. MAHAVIDYALAYA DIST. SANGLI 416405 KAVATHE MAHANKAL

January	B.Sc. III	Practical	V10. Determination of amount of sodium present in the given solution of common salt using cation exchange resin (By Acid Base titration). V11. Determination of amount of magnesium in the given solution containing(Mg2+ and Zn2+) using anion exchange resin and standard solution of EDTA **Potentiometry** 1. Titration of strong acid with strong alkali. 2. Preparation of buffer solution and determination of their pH 3. Determination of standard electrode potential of Zn/Zn++, Cu/Cu++
February	B.Sc. I	Practical	1) Determination of viscosity of given liquids A and B 2) To study the velocity constant of hydrolysis of methyl acetate in presence HCl/ H2SO4.
	B.Sc. II	Theory VII	Unit 3: Chemistry of Elements of 3d Series Elements 3.1 Position of elements in periodic table 3.2 Characteristics of d-block elements with special reference to i) Electronic structure ii) Oxidation states, stability of oxidation states of Fe with respective to Latimer diagram
	B.Sc. III	Theory XIII	Unit 3. Chemistry of f- Block Elements, A.Lanthanides B. Actinides, Home Assignment
		Practical	**B. Conductometry** 1. Titration of a mixture of weak acid and strong acid with strong alkali 2. To study the effect of substituent on dissociation constant of weak acid with respect to acetic acid and monochloroacetic acid 3. To determine the normality of citric acid in lemon by titrating it against standard 0.2 N NaOH solution by conduct metric method C. **Refractometry.** 1. To determine the percentage composition of unknown mixture by (i) graphical method and (ii) by composition law **D. Colorimetry**. 1. To verify Lambert – Beer's law using CuSO4 solution. 2. To estimate of Fe+++ ions by thiocynate method.
March	B.Sc. I	Practical	Submission/ Practical Examination
	B.Sc. II	Theory VII	Unit 3: Chemistry of Elements of 3d Series Elements iii) magnetic characteristics iv) Colored ions v) Complex formation.
	B.Sc. III	Theory XIII	Unit 4. Iron and Steels, Unit Test
		Practical	Submission/ Practical Examination
April/ May			University Examination

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Padmabhushan Vasantraodada Patil Mahavidyalaya, Kavathe Mahankal.

DEPARTMENT OF CHEMISTRY

Annual Teaching Plan

Acadamic Year 2023-2024

Name : Mr. A.A. Kamb;e

Month	Class	Paper	Unit / Points
July	B.Sc. III	Theory XII	**Unit 1. Theory of Gravimetric Analysis** 1.1 Introduction. 1.2 Gravimetric analysis by precipitation: nucleation, crystal growth, digestion/ageing, filtration, drying, ignition, weighing. 1.3 Optimum conditions for good precipitation. 1.4 Physical nature of precipitate. 1.5 Purity of precipitate: 1.6 Organic precipitants and their applications.
August	B.Sc. II	Practical	1) To study the hydrolysis of methyl acetate in presence of HCl and H2SO4 and to determine the relative strength of acids. 2) To study the effect of acid strength on hydrolysis of an ester by using 0.5M HCl and 0.25M HCl. 3) To study the reaction rate of hydrolysis of an ethyl acetate by an alkali. 4) To study the reaction between potassium persulphate and Potassium iodide in Solution with unequal concentration of the reactants. 5) To determine the degree of dissociation and dissociation constant of acetic acid at various dilutions and to verify Ostwald's dilution law conductometrically.
	B.Sc III	Theory XII	**Unit 2. Flame Photometry** 2.1 Introduction. 2.2 General principles of flame photometry. 2.3 Instrumentation. 2.4 Effect of solvent in flame photometry 2.5 Experimental procedure of analysis (Standard addition and internal standard). 2.6 Interferences and Factors 2.7 Applications of flame photometry in real sample analysis. 2.8 Limitations of flame photometry.
		Practical	Organic Qualitative analysis Separation of binary mixture and Identification of one component. Nature 1) Solid – Solid : 4 mixtures 2) Solid – Liquid : 2 mixtures
	B.Sc. II	Practical	6) To determine the normality of the given strong acid by titrating it against the strong alkali conduct metrically. 7) To determine the normality of the given weak acid by titrating it against the strong alkali conductometrically. 8) To determine the percentage composition of a given liquid mixture by viscosity method (Density data to be given). 9) To determine the specific and molar refractions of benzene, toluene and xylene 10) To determine the specific rotation and unknown concentration of sugar solution

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September	B. Sc. III	Theory XII	**Unit 3. Colorimetry and Spectrophotometry** 3.1 Theory of colorimetry and spectrophotometry. 3.2 Lambert Beer's law, deviation from Beer's law. 3.3 Terms used in colorimetry and spectrophotometry. 3.4 Classification of methods of 'colour' measurement or comparison. 3.5 Photoelectric colorimeter method–Single beam photo-electric colorimeter. 3.6 Spectrophotometer method–Single beam direct reading spectrophotometer. 3.7 Determination of unknown concentration by using concentration-absorbance plot. 3.8 Applications of colorimetry and spectrophotometry
		Practical	
October	B.Sc. II	Practical	i) Gravimetric estimation of iron as Fe2O3 from a solution containing Ferrous ammonium sulphate and free sulphuric acid. ii) Gravimetric estimation of barium as BaSO4 from a solution containing barium chloride and free hydrochloric acid. iii) Gravimetric estimation of nickel as Ni(DMG)2 from a solution containing NiSO4.7H2O and free sulphuric acid.
	B.Sc III	Theory XII	Unit 4. Potentiometric titrations 4.1 Introduction. 4.2 Determination of pH. 4.3 Study of Quinhydrone and Glass electrodes and their use in determination of pH. 4.4 Potentiometric titrations: Classical and analytical methods for locating end points. 4.5 Acids- Bases titration with suitable example.
		Practical	Organic Estimations: 1. Estimation of sucrose 2. Saponification value of oil. 3. To determine the amount of acid and amide present in the given mixture of acid and amide.
Novenber	B.Sc. II		Diwali Vacation & University exams
	B.Sc. III		Diwali Vacation & University exams
December	B.Sc. II	Practical	i) Preparations of sodium cuprous thiosulphate ii) Preparation of tris (ethylene diamine) nickel (II) thiosulphate iii) Preparation of hexammine nickel (II) chloride iv) Preparation of tetrammine copper (II) sulphate. 3) Semi-micro Qualitative Analysis
	B.Sc. III	Theory XVI	Unit 5. Nanotechnology 5.1 Introduction 5.2 Optical properties of Nanomaterial's 5.3 Synthetic Routes of nanomaterials:5.4 Synthesis methods: . 5.5 Characterization of nanomaterials:5.6 Applications of nanotechnology. **SEMINARS**
		Practical	**Organic Estimations** 1. Determination of Molecular weight of monobasic/dibasic acid by volumetric method. 2. Estimation of unsaturation –to estimate the percentage purity of given olefinic compound by brominationmethod., **Organic Preparations** 1. Benzil-Benzilic acid rearrangement reaction

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January	B.Sc. II	Practical	i) Fertilizer analysis: To determine percentage of nitrogen in the given sample of a nitrogenous fertilizer (ammonium sulphate). ii) Analysis of Synthetic /Commercial Sample: To estimate Magnesium from talcum powder. iii) Determination of alkali content from antacid tablet using HCl solution . iv) Estimation of Calcium from chalk: v) Determination of total hardness of water using 0.01M EDTA solution.
	B.Sc. III	Theory XVI	Unit 1. Sugar Industry 1.1 Introduction. 1.2 Manufacture of cane sugar in India: 1.3 Byproducts of sugar industry. 1.4 Manufacture of Ethyl Alcohol from Molasses: by Fermentation
		Practical	1. The study of energy of activation of first order reaction i.e. hydrolysis of methyl acetate in presence of 0.5 N HCl / 0.5 N H_2SO_4. 2. The study of energy of activation of second order reaction i.e. reaction between $K_2S_2O_8$ and KI (Equal concentrations). 3. The study of energy of activation of second order reaction i.e. reaction between $K_2S_2O_8$ and Ki (Unequal concentrations).
February	B.Sc. II	Practical	1) Organic Qualitative Analysis 1-8
	B.Sc. III	Theory XVI	Unit 2. Manufacture of Industrial Heavy Chemicals 2.1 Introduction 2.2 Manufacture of Ammonia (NH_3)2.3 Manufacture of Sulphuric acid (H_2SO_4). 2.4 Manufacture of Nitric acid (HNO_3) 2.5 Manufacture of Sodium carbonate (Na_2CO_3). , **Home Assignment**
		Practical	3. The study of energy of activation of second order reaction i.e. reaction between $K_2S_2O_8$ and KI (Unequal concentrations). 4. To study the hydrolysis of methyl acetate by using its two concentrations in presence of 0.5 N HCl and hence find velocity constant of the reaction.
March	B.Sc. II	Practical	ii) Estimation of vitamin C. iii) Estimation of Phenol by Bromination method iv) Estimation of formaldehyde by sodium sulphite method v) Estimation of ester. II) Organic preparations i) p-nitro acetanilide from acetanilide. ii) Acetanilide from aniline using anhydrous $ZnCl_2$ and Zn dust. iii) Phthalimide from phthalic anhydride. iv) Benzoic acid from benzamide
	B.Sc. III	Theory XVI	Unit 4. Petroleum industry and eco-friendly fuels A] Petroleum industry Introduction, occurrence, composition of petroleum, resources, processing of petroleum, calorific value of fuel, cracking, octane rating (octane number), cetane **Unit Test**
		Practical	Submission/ Practical Examination
April/ May			University Examination

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DEPARTMENT OF CHEMISTRY

Annual Teaching Plan

Acadamic Year 2023-2024

Name : Mr. A. S. Pawar

Month	Class	Paper	Unit / Points to be covered
July	B.Sc. I	Theory I	**Unit V: P-Block Elements** (Group 13, 14, 15) 5.1 Position of elements in periodic table. 5.2 Characteristics of group 13th, 14th and 15th elements with special reference to electronic configuration and periodic properties. 5.3 Compounds of group13th, 14th and 15th elements. 5.3.1 Boron –diborane.
		Practical	General instruction & introduction to the lab safety
	B.Sc. II	Theory V	**Unit 1: Electrolytic Conductivity** 1.1 Introduction, Migration of ions. 1.2 Hittorf's rule, Transference number, d 1.3 Kohlrausch law . 1.4 Conductometric titrations . Advantages of conductometric titrations. 1.5 Numerical problems
	B.Sc. III	Theory XI	**Unit 3. Photochemistry** 3.1 Introduction, Difference between thermal and photochemical processes. 3.2 Laws of photochemistry: 3.3 Quantum yield, 3.4 Factors affecting Quantum yield
	B.Sc. I	Theory I	**Unit V: P-Block Elements** (Group 13, 14, 15)5.3.2 Allotropes of carbon and phosphorus. 5.3.3 Oxya ids of Nitrogen **Unit I: Fundamentals of Organic Chemistry** Introduction, Curved arrow notations, Cleavage of Bonds: Homolysis and Heterolysis. Organic molecular species: Nucleophiles and electrophiles. Electronic Displacements: Inductive Effect, Electromeric Effect, Resonance and Hyper conjugation effect, **Home Assignment**
		Practical	1. To prepare standard 0.1 N KMnO4 solution and to determine the strength of given oxalic acid solution. 2. To determine quantity of Fe(II)ions from the given solutions by titrating it with 0.1 N K2Cr2O7 solution by using internal indicator 3. To estimate amount of Cu (II) ions by iodometric titration by using Na2S2O3 solution.

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August	B.Sc. II	Theory V	**Unit 2: Thermodynamics** 2.1 Introduction, Concept of Entropy: Definition, mathematical expression, unit. 2.2 Physical significance of Entropy. 2.3 Entropy changes for reversible and irreversible processes in isolated systems. 2.4 Entropy changes for an ideal gas as a function of V & T and as function of P & T. 2.5 Entropy change in mixing of gases. 2.6 Entropy change in phase transformations. 2.7 Third law of thermodynamics, 2.8 Numerical problems. **Unit 3: Chemical kinetics** 3.1 Introduction. 3.2 Third order reactions. **Home Assignment**
	B.Sc III	Theory XI	**Unit 3. Photochemistry**3.5 Photosensitized reactions. 3.6 Photodimerisation of anthracene, decomposition of HI and HBr. 3.7 Jablonski diagram 3.8 Chemiluminescence, Electroluminescence and Bioluminescence. 3.9 Numerical problems
		Practical	G1.Gravimetric estimation of iron as ferric oxide (Fe_2O_3).. G3. Gravimetric estimation of barium as barium sulphate($BaSO_4$)
September	B.Sc. I	Theory I	**Unit I: Fundamentals of Organic Chemistry** Intermediates: Generation, Structure, Stability and Reactions of Carbocations, Carbanions, Carbon free radicals, Carbene and Nitrene.
		Practical	1) Quality control-To determine percentage purity of the given sample of soda ash (Na_2CO_3) by titrimetric method. 2) Chromatography: Separation and identification of cations by Paper Chromatography technique 3) Spot Test: Identify the metal ions by spot test method.
	B.Sc. II	Theory V	**Unit 3: Chemical kinetics** 3.3 Determination of order of reaction 3.4 Effect of temperature on rate of reaction, Arrhenius equation. Concept of energy of activation. 3.5 Numerical problems. **Unit 5: Surface Chemistry** 5.1 Introduction, 5.2 Factors affecting adsorption, Types of adsorption, Distinction between physical and chemical adsorption, 5.3 Adsorption isotherms: 5.4 Applications of adsorption.
	B. Sc. III	Theory XI	**Unit 4. Solutions** 4.1 Introduction. 4.2 Ideal solutions, Raoult's law, Vapour pressure of ideal and non ideal solutions of miscible liquids. 4.3 Composition of liquid and vapour, vapour pressure and boiling point diagrams of miscible liquids. **Unit Test,**
		Practical	G5.Gravimetric estimation of nickel as bis (dimethylglyoximato) nickel (II) G6.Gravimetric estimation of aluminium as aluminium oxinate potassium tris (8-hydroxy quinolato) aluminium (III)

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October	B.Sc. I	Theory I	**Unit II: Stereochemistry** Introduction, Types of Stereoisomerism, Representation of organic molecules using Wedge, Fischer, Sawhorse and Newman formula, Optical Isomerism: Concept of Chirality, Elements of Symmetry, Optical Isomerism in tartaric acid, 2, 3 Dihydroxybutanoic acid, Enantiomerism, Diastereomerism and Meso compounds, Geometrical isomerism in C=C, C=N and alicyclic compounds. Nomenclature of stereoisomers: D and L, Erythro and Threo, R and S, E and Z. **Unit Test**
		Practical	Organic Estimations : i) Estimation of Acetamide. ii) Estimation of Aspirin tablet., Organic Qualitative Analysis Compound No. 1
	B.Sc. II	Theory V	**Unit 4: States of Matter** 4.1 Introduction, 4.2 Postulates of Kinetic Theory of Gases and derivation of the kinetic gas equation. 4.3 Ideal and Non ideal gases, 4.4 Van der Waals equation of state for real gases. . 4.5 Critical Phenomena: PV-isotherms of real gases 4.6 Liquid crystals: Difference between liquid crystal, solid and liquid. 4.7 Classification, . 4.8 Thermography and seven segment cell. 4.9 Numerical Problems. **Unit Test**
	B.Sc III	Theory XI	**Unit 4. Solution** 4.4 Solubility of partially miscible liquids. i. Maximum solution temperature type: Phenol – water system. ii. Minimum solution temperature type: Triethyl amine – water system. iii. Maximum and minimum solution temperature type: Nicotine – water system. Distillation of partially miscible liquid pairs. 4.5 Vapour pressure and distillation of immiscible liquids, steam distillation.**Instrument Operation**
		Practical	P1. Preparation of potassium trioxalato aluminate (III). P2. Preparation of Tetra ammine copper (II) chloride. P3. Preparation of tris(thiourea) copper (I) sulphate. P4. Preparation of potassium trioxalato ferrate (III). P5. Preparation of chloropenta-ammine cobalt (III) chloride. P6. Preparation of ammoniumdiamminetetrathiocynato chromate
Novenber	B.Sc. I		Diwali Vacation & University exams
	B.Sc. II		Diwali Vacation & University exams
	B.Sc. III		Diwali Vacation & University exams
	B.Sc. I	Theory III	**Unit 1: Basic Mathematical Concepts** 1.1 Logarithm: Basic rules and calculations. 1.2 Graph - Quadrants, drawing of linear graph, Slopes and Intercept. 1.3 Derivative and Integration: Basic rules **Unit 3: Chemical Kinetics** 3.1 Introduction, rate of reaction, definition, and units of rate constant. 3.2 Factors affecting rate of reaction. 3.3 Order and Molecularity of reaction

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		Practical	Organic Qualitative Analysis Compound No. 2 to 5
December	B.Sc. II	Theory VII	**Unit 1: Co-ordination Chemistry** 1.1 Introduction- 1.2 Terminology- Description of the terms 1.3 Effective atomic number rule. 1.4 Distinguish between double salt and complex salt. 1.5 Werner's theory 1.6 IUPAC nomenclature of coordination compounds. 1.7 Isomerism in complexes 1.8 Valance bond theory of transition metal complexes
	B.Sc. III	Theory XIII	**Unit 4. Chemical Kinetics** 4.1 Introduction. 4.2 Simultaneous reactions such as i. Opposing reaction: (Derivation of rate equation for first order opposed by first order expected). ii. Side reaction. iii. Consecutive reactions. iv. Chain reaction. v. Explosive reaction, **Industrial Visit**
		Practical	V1. Determination of percentage purity of ferrous ammonium sulpahte. Determination of amount of aluminum in the given solution of potash alum. V7. Determination of titrable acidity in the given sample of milk or lassi. V8. Determination of percentage purity of boric acid using supplied sodium hydroxide V2. Determination of percentage purity of tetrammine copper (II) sulphate. **Project Work**
	B.Sc. I	Theory III	**Unit 3: Chemical Kinetics** 3.4 First order reaction: Derivation of rate constant. Characteristics of the first order reaction. 3.5 Pseudo- first order reactions 3.6 Second order reaction: Derivation of rate constant for equal and unequal concentration of the reactants. 3.7 Examples of Second order reaction: 3.8 Characteristics of Second order reactions. 3.9 Numerical problems. **Home Assignments**
		Practical	1) Determination of heat of ionization of weak acid by using polythene bottle. 2) Determination of Surface tension of the given liquids by Stalagmometer. 3) Determination of equivalent weight of Mg by eudiometer.

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January	B.Sc. II	Theory VII	**Unit-4. Chemistry of 4f Elements (Lanthanides)** 4.1 Position of lanthanides in periodic table 4.2 Occurrence 4.3 Characteristics of 4f elements with special reference to 4.3.1 Electronic configuration 4.3.2 Oxidation states 4.3.3 Magnetic properties 4.3.4 Lanthanide contraction 4.4 Separation of lanthanides **Unit-5. Inorganic Semi-micro Qualitative Analysis** 5.1 Theoretical principles involved in qualitative analysis. 5.2 Applications of solubility product and common ion effect in separation of cations into groups. 5.3 Applications of complex formation . 5.4 Application of oxidation and reduction b) Separation of NO_2^- and NO_3^- in mixture. 5.5 Spot test analysis.**Fertilizers Survey**
	B.Sc. III	Theory XV	**Unit 4. Chemical Kinetics.** 4.2 Simultaneous reactions such as ii. Side reaction. iii. Consecutive reactions. iv. Chain reaction. v. Explosive reaction
		Practical	V10. Determination of amount of sodium present in the given solution of common salt using cation exchange resin (By Acid Base titration). V11. Determination of amount of magnesium in the given solution containing(Mg^{2+} and Zn^{2+}) using anion exchange resin and standard solution of EDTA **Potentiometry** 1. Titration of strong acid with strong alkali. 2. Preparation of buffer solution and determination of their pH 3. Determination of standard electrode potential of Zn/Zn++, Cu/Cu++
	B.Sc. I	Theory III	**Unit 5: Electrochemistry** 5.1 Introduction, types of cell, phenomenon of electrolysis, Faradays Laws of electrolysis. 5.2 Types of conductors. 5.3 Explanations of Conductance, specific conductance, equivalence and molecular conductance. 5.4 Variation of specific conductance, equivalence and molecular conductance with dilution, equivalent conductance at infinite dilution. 5.5 Dipping type of conductivity cell, 5.6 Measurement of conductance by Wheatstone bridge. 5.7 Cell constant and its determination. 5.8 Numerical problems. **Home Assignments**
		Practical	1) Determination of viscosity of given liquids A and B 2) To study the velocity constant of hydrolysis of methyl acetate in presence HCl/ H_2SO_4.

P.V.P. MAHAVIDYALAYA DIST. SANGLI 416 405. E-MAHAKAL

February	B.Sc. II	Theory VII	**Unit 1: Carboxylic Acids and Their Derivatives.** 1.1 Monocarboxylic acid: . 1.2 Halo acids: 1.3 Hydroxy acids:1.4 Di carboxylic acids: 1.5 Carboxylic acid derivatives. **Unit 3: Carbohydrates** 3.1 Introduction. 3.2 Classification of carbohydrates 3.3 Physical properties of glucose and fructose. 3.4 Killiani's synthesis of Glucose 3.6 Cyclic structure of Fructose 3.7 Structures of Disachharides . 3.8 Structures of Polysachharides: a) Starch b) Cellulose **Group Discussion**
	B.Sc. III	Theory XIII	**Unit 5 Distribution law** 5.1 Introduction, solute, solvent and solution, miscible and immiscible liquids. 5.2 Nernst distribution law and its limitations. 5.3 Modification of distribution law with respect to change in molecular state of solution
		Practical	**B. Conductometry** 1. Titration of a mixture of weak acid and strong acid with strong alkali 2. To study the effect of substituent on dissociation constant of weak acid with respect to acetic acid and monochloroacetic acid 3. To determine the normality of citric acid in lemon by titrating it against standard 0.2 N NaOH solution by conduct metric method **C. Refractometry.** 1. To determine the percentage composition of unknown mixture by (i) graphical method and (ii) by composition law **D. Colorimetry**. 1. To verify Lambert – Beer's law using CuSO4 solution. 2. To estimate of Fe+++ ions by thiocynate method.
March	B.Sc. I	Theory III	**Unit 5 Distribution law** 5.4 Applications of the distribution law i. Process of extraction (derivation expected). ii. Determination of solubility of solute in particular solvent. iii. distribution indicators. iv. determination of molecular weight of solute in different solvents. 5.5 Numerical problems. , **SEMINARS**
		Practical	Submission/ Practical Examination
	B.Sc. II	Theory VII	**Unit 5: Stereochemistry** 5.1 Conformational isomerism – Introduction. 5.2 Representation of conformations of ethane5.3 Conformations and conformational analysis of ethane and n-butane 5.4 Relative stability cycloalkanes . 5.5 Conformations and stability of cyclohexane 5.6 Conformation and stability of methyl cyclohexane. 5.7 Locking of conformation in t-butyl cyclohexane. **Unit Test**

	B.Sc. III	Theory XIII	**Unit 2: Thermodynamics** 2.1 Introduction, Basic terms used in thermodynamics, Zeroth law of thermodynamics 2.2 First law of thermodynamics. 2.3 Spontaneous and non-spontaneous processes, Second law of thermodynamics. 2.4 Heat engine, Carnot's Cycle and efficiency of heat engine. 2.5 Numerical Problems. **Unit Test**
		Practical	Submission/ Practical Examination
April/ May			University Examination

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DEPARTMENT OF CHEMISTRY

Annual Teaching Plan

Acadamic Year 2023-2024

Name : Dr. R. S. Sutar

Month	Class	Paper	Unit / Points
July	B.Sc. I	Theory I	**Unit 1. Atomic Structure and Periodicity of Elements** 1.1 Atomic Structure. 1.2 Bohr's theory of Hydrogen atom and its limitations. 1.3 Wave particle duality. 1.4 Heisenberg uncertainty principle. 1.5 Quantum numbers and theirs significance. 1.6 Shapes of s, p and d atomic orbitals. 1.7 Electrons filling rulesin various orbitals: a) Aufbau's principle, b) Hunds rule of maximum multiplicity, c) Pauli's exclusion principle.
	B.Sc. II	Theory VI	**Unit 3. Corrosion and Electroplating** **A) Corrosion:** 3.1 Introduction of corrosion. 3.2 Electrochemical theory of corrosion. 3.3 Factors affecting on corrosion, i) Position of metals in the electrochemical series on the basis of standerd reduction potential. ii) Purity of metal. iii) Effect of moisture. iv) Effect of Oxigen (Differential aeration principle). v) Hydrogen over voltage.
August	B.Sc. I	Theory I	**Unit 1. Atomic Structure and Periodicity of Elements** 1.8 Electronic configuration of elements. Stability of empty, half-filled and completely filled orbitals. 1.9 Periodicity of the elements: General discussion of the following properties of the elements with reference to s block elements: a) electronics configuration, b) atomic radii, c) ionic radii, d) ionization energy, e) electron affinity, f) electronegativity, g) metallic characters, h) reactivity, i) oxidation state, j) mailting and boiling points, k) chemical
	B.Sc. II	Practical	1) To study the hydrolysis of methyl acetate in presence of HCl and H2SO4 and to determine the relative strength of acids. 2) To study the effect of acid strength on hydrolysis of an ester by using 0.5M HCl and 0.25M HCl. 3) To study the reaction rate of hydrolysis of an ethyl acetate by an alkali. 4) To study the reaction between potassium persulphate and Potassium iodide in Solution with unequal concentration of the reactants. 5) To determine the degree of dissociation and dissociation constant of acetic acid at various dilutions and to verify Ostwald's dilution law conductometrically.

P.V.P. MAHAVIDYALAYA DIST. SANGLI 416 405. KAVATHE-MAHANKAL

		Theory VI	**Unit 3. Corrosion and Electroplating** 3.4 Methods of protections of metals from corrosion. a) Making metal cathodic. b) Controling external condition. c) Coating galvanising d) Tinnig. e) electroplating. f) Organic coating. **B) Electroplating:** 3.5 Electrolysis, Faraday's law and Current efficiency. 3.6 Basic principle of electroplating. 3.7 Cleaning of articles. 3.8 Electroplating of Chromium. 3.9 Anodising
	B.Sc III	Practical	Organic Qualitative analysis Separation of binary mixture and Identification of one component. Nature 1) Solid – Solid : 4 mixtures 2) Solid – Liquid : 2 mixtures
September	B.Sc. I	Theory I	**Unit 4. Acids and Bases** 4.1 Introduction of acids & bases. 4.2 Theories of acids and bases, a) Arrhenius concept b) Bronsted-Lowry concept, c) Lewis concept, d) Lux-Flood concept (Definations and examples only)
	B.Sc. II	Practical	6) To determine the normality of the given strong acid by titrating it against the strong alkali conduct metrically. 7) To determine the normality of the given weak acid by titrating it against the strong alkali conductometrically. 8) To determine the percentage composition of a given liquid mixture by viscosity method (Density data to be given). 9) To determine the specific and molar refractions of benzene, toluene and xylene 10) To determine the specific rotation and unknown concentration of sugar solution
	B. Sc. II	Theory VI	**Unit 4. Chromatographic Techniques** 4.1 Introduction. 4.2 Classification of chromatographic methods. 4.3 Column chromatography. a) Introduction. b) Types of column chromatography. c) Principle of column chromatography. d) Methodology.
	B.Sc III	Practical	Organic Qualitative analysis Separation of binary mixture and Identification of one component. Nature 2) Solid – Liquid : 2 mixtures
October	B.Sc. I	Theory I	**Unit 4. Acids and Bases** 4.3 Hard & soft acids & bases. i) Classification of acids and bases as hard, soft & borderline, ii) Pearson's HSAB concept, iii) Acid-base strength & hardness-softness, iv) Applications & limitations of HSAB concept
	B.Sc. II	Practical	i) Gravimetric estimation of iron as Fe2O3 from a solution containing Ferrous ammonium sulphate and free sulphuric acid. ii) Gravimetric estimation of barium as BaSO4 from a solution containing barium chloride and free hydrochloric acid. iii) Gravimetric estimation of nickel as Ni(DMG)2 from a solution containing NiSO4.7H2O and free sulphuric acid.

R.V.P. MAHAVIDYALAYA * KAVATHE-MAHANKAL * DIST. SANGLI 416 405.

		Theory VI	**Unit 4. Chromatographic Techniques** 4.4 Ion-exchange chromatography. a) Introduction. b) Types of Ion-exchange chromatography. c) Principle of Ion-exchange chromatography. d) Methodology. e) Applications
	B.Sc III	Practical	Organic Estimations: 1. Estimation of sucrose 2. Saponification value of oil. 3. To determine the amount of acid and amide present in the given mixture of acid and amide.
Novenber	B.Sc. I		Diwali Vacation & University exams
	B.Sc. II		Diwali Vacation & University exams
	B.Sc. III		Diwali Vacation & University exams
December	B.Sc. I	Theory IV	**Unit 1. Introduction to analytical Chemistry** 1.1 Introduction. 1.2 Importance of analysis. 1.3 Analytical processes (Qualitative and Quantitative). 1.4 Methods of analysis (Only classification). 1.5 Sampling of solids, liquids and gases. 1.6 Errors, types of errors (determinate and indeterminate), methods of expressing accuracy (Absolute and relative error). 1.7 Significant figures, mean, median, standard deviation (Numerical problems expected).
	B.Sc. II	Practical	i) Preparations of sodium cuprous thiosulphate ii) Preparation of tris (ethylene diamine) nickel (II) thiosulphate iii) Preparation of hexammine nickel (II) chloride iv) Preparation of tetrammine copper (II) sulphate. 3) Semi-micro Qualitative Analysis
	B.Sc. III	Practical	**Organic Estimations** 1. Determination of Molecular weight of monobasic/dibasic acid by volumetric method. 2. Estimation of unsaturation –to estimate the percentage purity of given olefinic compound by brominationmethod., **Organic Preparations** 1. Benzil- Benzilic acid rearrangement reaction
January	B.Sc. I	Theory IV	**Unit 2. Fundamentals of Industrial Chemistry and IPR** 2.1 Difference between classical and industrial chemistry, Raw materials for chemical industry, Material safety data sheets (MSDS). 2.2 Definition and Explanation of terms - Molecular weight, Equivalent weight, Molarity, Normality, Molality, Molarity of mixed solution, Acidity of base, Basicity of acid, ppt, ppm, ppb solutions, Mole Fraction, Weight fraction, Percentage composition by W/W, W/V, V/V, Problems based on Normality, Molarity, mole fraction, mixed solution, etc. 2.3 IPR- Introduction to IPR and its significance in presence scenario.
	B.Sc. II	Practical	i) Fertilizer analysis: To determine percentage of nitrogen in the given sample of a nitrogenous fertilizer (ammonium sulphate). ii) Analysis of Synthetic /Commercial Sample: To estimate Magnesium from talcum powder. iii) Determination of alkali content from antacid tablet using HCl solution . iv) Estimation of Calcium from chalk: v) Determination of total hardness of water using 0.01M EDTA solution.

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	B.Sc. III	Practical	1. The study of energy of activation of first order reaction i.e. hydrolysis of methyl acetate in presence of 0.5 N HCl / 0.5 N H2SO4. 2. The study of energy of activation of second order reaction i.e. reaction between K2S2O8 and KI (Equal concentrations). 3. The study of energy of activation of second order reaction i.e. reaction between K2S2O8 and KI (Unequal concentrations).
February	B.Sc. I	Theory IV	**Unit 3. Chromatography** 3.1 Introduction, Basic Principle of Chromatography, Basic terms, Classification of Chromatography 3.2 Paper Chromatography-Principle, Methodology-types of papers and treatment, sample loading, choice of solvent, development-ascending, descending, circular, location of spots, determination of Rf value, Applications, advantages and disadvantages 3.3 Thin layer chromatography-Principle, Solvent system, stationary phases, preparation of TLC plate, Detecting reagents, methodology-sample loading, development, detection of spot, Rf value, Applications, advantages and disadvantages 3.4 Comparison of paper chromatography and TLC.
	B.Sc. II	Practical	1) Organic Qualitative Analysis 1-8
	B.Sc. III	Practical	3. The study of energy of activation of second order reaction i.e. reaction between K2S2O8 and KI (Unequal concentrations). 4. To study the hydrolysis of methyl acetate by using its two concentrations in presence of 0.5 N HCl and hence find velocity constant of the reaction.
March	B.Sc. I	Theory IV	**Unit 4. Theory of titrimetric Analysis** 4.1 Introduction. 4.2 Acid-base indicators. 4.3 Theory of indicators w.r.t. Ostwald's ionization theory and quinoid theory. 4.4 Neutralization curves and choice of indicators for a. Strong acid-strong base b. Strong acid-weak base c. Strong base-weak acid 4.5 Complexometric titrations a. Introduction b. Types EDTA titrations c. Metallochromic indicators-Eriochrome black- T d. Indicator Action of Eriochrome black- T.
	B.Sc. II	Practical	ii) Estimation of vitamin C. iii) Estimation of Phenol by Bromination method iv) Estimation of formaldehyde by sodium sulphite method v) Estimation of ester. II) Organic preparations i) p-nitro acetanilide from acetanilide. ii) Acetanilide from aniline using anhydrous ZnCl2 and Zn dust. iii) Phthalimide from phthalic anhydride. iv) Benzoic acid from benzamide
	B.Sc. III	Practical	Submission/ Practical Examination
April/ May			University Examination

Dr. R. S. Sutar

Head
Department Of Chemistry
P. V. P. Mahavidyalaya,
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Shikshan Prasarak Sanstha's
Padmabhushan Vasantraodada Patil Mahavidyalaya, KavatheMahankal

Department of Physics

Mrs P U Mahamuni

Annual Teaching plan

Year 23 - 24

Month	Class/Paper	Unit/Topic/Article
July 23	B Sc I	General discussion of syllabus theory and practicals. Introduction of Mechanics II
	B Sc II	------
	B Sc III	Introduction to Quantum mechanics syllabus P X , Pra set I
August 23	B Sc I	Surface tension, angle of contact, relation bet T, P and R. Jeagers method, applications of S T. Numericals Practical set I
	B Sc II	------
	B Sc III	P X- Introduction to syllabus. Q M- M wave packet, relation bet ple velo, phase velo & grp velocity. Davisson & Germers expt. Uncertainty principle. Applications atter waves, De Broglie's hypothesis, wavelength of matter waves , Pra set I, Weekly test .
September 23	B Sc I	Applications of S T. Numericals, Practical set I
	B Sc II	------
	B Sc III	Schrodingers wave equation in 1D and 3D, equation of continuity. Introduction to Oprators in Q M. X position oprator, P momentum operator, T kinetic energy operator, H, π, and L operator., pra. Set II, weekly test.
October 23	B Sc I	Elastisity,--Introduction, bending moment, cantilever, work done in twisting wire, Determination of Y, K and η. Pra set II
	B Sc II	------
	B Sc III	Applications of Schrodingers eq. Hydrogen atom eq. mcq Test on paper. Home assignment., Set III
Nov 23	B Sc I	Group discussion on P II
	B Sc II	----------
	B Sc III	University exam
12/11/23 to 23/11/23 Dipawali vacation		
Dec 23	B Sc I	------Pra set II
	B Sc II	Introduction to P VIII, General discussion about syllabus. Resolving power of optical instruments, Rayleigh criterian of resolution, modified Rayleigh criterian, R P of prism and grating,

	B Sc III	P XV-- Atomic and Molecular physics and Astrophysics- Atomic spectra, hydrogen fine structure, spectral notations & optical spectral series.Na spectra, selection & int rules, normal & anamolous Zeeman effect. Weekly test. Pra Set III
Jan 24	B Sc I	-------Pra Set III
	B Sc II	Cardinal points, graphical construction of image, Newtons formula, Lareral and Axial Magnification
	B Sc III	Molecular spectra, - molecular spectra. Hydrogen bonding, hydrogen molecular ion, Rotational spectra, vibrational spectra, electronic spectra of diatomic molecules pra set III. Study tour, students seminars, skill testing practicals
Feb 24	B Sc I	---------Pra set III
	B Sc II	Polarisation of light by double refraction, Huygens explanation with uniaxial crystals, Nicols Prism, Circularly and elliptically polarised light, optical rotation , Polarimeter Set III Practicals
	B Sc III	Raman spectra, classical & quantum theory, ramen lines, comparison of IR & Raman spectra. Structure of Universe- Big Bang, Steady state & Oscillating universe theory, Hubble law, Solar system, Origin, condensation theory and arguments. Skill testing experiments, Study tour
March 24	B Sc I	--------
	B Sc II	Interferance by division of amplitude and division of wavefront, Lloyds mirror, Int. in parallel faced thin films, wedge shaped thin films, Newtons rings. Numericals. Diffraction- types, elementary theory of plane diff grating. MCQ test on paper, practical revision, Exam…..
	B Sc III	Steler evolution, H- R diagram, Red giant and white dwarf stars, supernova, neutron stars, blackholes, Sunspots and Sunspot cycle. MCQ test , home assignment Practical revision and pra exam
Apr 24	B Sc I	-----practical exam
	B Sc II	Diffraction- types, elementary theory of plane diff grating, Half periods zones theory, comparison with convex lense
	B Sc III	Theory exam
May 24	B Sc I	Theory exam
	B Sc II	exam
	B Sc III	----

Head
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Annual Teaching Plan 2023-2024.

Class -B.Sc 1 (Phy.) P. No.-IV (Sem.2) NEP.

Name – Patil Sanjay B.

Month	Topic / Unit	Subtopic Completed.
November	A.C.Circits.	Introduction to syllabus
Decembar	A.C.Circuits	Complex number. J operator and LCR series circuit. Reactance admittance and susceptance of circuit. Sharpness of resonance. Owen's bridge.
January	Magnetism.	Biot - Savart law. Magnetic induction due to to straight conductor, circular coil, solenoid. Ampere's circuital law. Properties of magnetic material. Magnetic induction permeability susceptibility. Para, dia. and ferromagnetic material.
February	Ballistic Galvonometer	Construction and Working of B.G. Damping Correction. Constants .
March / April.	Maxwell's equation and E.M. wave propagation.	Equation of continuity Displacement current. Maxwell equation. Poynting vector. Energy density in em field. Transverse nature of EM waves. Polarization.
May	Revision of syllabus.	University examination.

Class- B.Sc. 2(Phy.) Paper No. VI (Sem. 1) NEP

Month	Topic /Unit	Subtopic Completed.
July	Introduction to syllabus	Introduction to SHM.
August	Superposition of harmonic Oscillations.	Linearity and Superposition. superposition of two collinear harmonic oscillation having equal frequency and different frequencies. Two perpendicular harmonic oscillation having equal frequencies and having frequencies in the ratio 2:1.(graphical and analytical method) Lissajous figures.
September	Coupled Oscillations	Frequencies of cocpled oscillation .Normal modes and Normal coordinates . Energy of the coupled oscillation. Energy -transfer in the system.
October	Wave motion and ultrasonic waves	Transverse wave and standing wave on the string. Normal modes of vibration Phase velocity and Group velocity. Plane and spherical waves. Piezoelectric effect .Production of ultrasonic waves by piezoelectric generator. Detection and Properties of ultrasonic waves and its application.
October /November.	Viscosity.	Poiseuille's formula and experimental determ of coefficient of viscosity. Variation of n with temp. Poiseuille's mehod. Rotation Viscometer.Searles Viscometer.
November.	Sound and Acoustic of buildings.	Transducer and and their characteristics. Moving coil loudspeaker. Reverberation time Sabine's reverberation time formula. Requirements of good acoustics.

Class- B.Sc.3 (Phy.)P. No.- IX and XI (Sem. I) and P.No.XIII (Sem. II) CBCS.

Month	Topic /Unit	Subtopic Completed.
July	Introduction to syllabus	About D.E.
August	**Partial differential equation . Frobenious method and Special functions**	Introduction to differential equation .Method of separation of variables for solving second order differential equation. Solution of Laplace equation and wave equation. Singular point of 2'nd order diff.eq'n.Legendre and Bessel diff.eq'n.
September	**Some special integrals and Complex analysis.**	Gamma function and properties . Beta function and properties. Relation between beta and gamma function. Error function. Complex number and their graphical representation. Equal complex number. Addition , subtraction multiplication and division of complex number by geometry. Types of complex number s Square root of complex number Log function. Euler formula D' movier theorem . Cauchy- Riemann condition.
Octombar	**Special theory of relativity.**	Inertial and non inertial frame of reference . Galilean transformation equation. Michelson Morley experiment. Postulate of special theory of relativity. Lorentz transformation equation. Relative addition of velocities. Length contraction. Time dilation Mass energy relation.
Oct./Nov.	**Lagrangian formulation and techniques of calculation of variation.**	Constraints.D'Alembert's principal Lagrange's equation and application of Lagrange's equation. Hamilton's principal Lagrange's eqation from Hamilton's principle Geodesic.Branchistochrone problem.
November	**Charged particles dynamics.** (Sem.1 end).	Poisons and Laplace's equation.Physical significance . Laplace equation in one dimension and its solution. Motion of charged particle in in uniform electric field **E** magnetic field **B** Crossed uniform electric field **E** and magnetic field **B.**
Nov./Decm.	**General properties of nuclei and nuclear model.** (Sem.2 start.).	Constituents of nucleus and their intrinsic properties. Size, mass charge density Binding energy. Average binding energy.Its variation with mass number . Liquid drop model . Semi empirical mass formula Magic number.
January	**Nuclear Detectors.**	G-M counter -Construction and Working . Dead time and recovery time. Scintillation detector- principle , construction and working .Wilson cloud chamber. Semiconductor detectors.Crenkov radiation and detector
Feb./ March	**Particle Accelerators**	Need of accelerator. Cyclotron - Construction working , theory and limitation . Phase stable orbit . Synchrocyclotron - construction and working. Electrons Synchrotron. Proton synchrotron. Betatron - construction and working and condition Expression for energy gain.
April	**Particle Physics.**	Particle interaction. Classification of elementary particles. Symmetries and conservation laws- energy momentum, angular momentum and Parity Barium number Lepton number Concept of quark model.
May	**University examination**	

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Annual Teaching Plan – 2023-24

Teacher – Dr. S. S. Shendage

B.Sc. I, Sem – II, Physics Paper – III (NEP)

(Electricity and Magnetism - I)

Month	Topic/Unit	Subtopic planned
Nov	Vector Analysis	Introduction
Dec/Jan	Vector Analysis	Syllabus discussion, Introduction, Del operator, Gradient of scalar field, Divergence of vector field, The curl of vector field, Line, surface and volume integrals of vector fields, Gauss-divergence theorem, Physical significance of Gauss divergence theorem, Stoke's theorem.
Feb	Electrostatics	Introduction, Electrostatic field, electric flux, Gauss's theorem of electrostatics, Electric potential as line integral of electric field, potential due to a point charge, Electric dipole, uniformly charged spherical shell and solid sphere,
Mar	Electrostatics	calculation of electric field from potential, Capacitance of an isolated spherical conductor, parallel plate, Spherical and cylindrical condenser, Energy per unit volume in electrostatic field.
April/May	Electrostatics Exam	Dielectric medium, polarization, Displacement vector, Gauss's theorem in dielectrics, parallel plate capacitor completely filled with dielectric.

B.Sc. II, Sem – III, Physics paper – V (NEP)

(Thermal Physics and Statistical Mechanics - I)

Month	Topic/Unit	Subtopic planned
July	Syllabus	Admission process, Syllabus discussion

Aug	Kinetic Theory of Gases and Thermometry	Introduction, Mean free path, Expressions for Mean Free Path and Molecular Diameter, Corrections applied by Claussius and Maxwell, Transport phenomena, Coefficient of viscosity, conduction and diffusion of gas
Sept	Kinetic Theory of Gases and Thermometry	Law of equipartition of energy, application of law of equipartition of energy to specific heat of gases, principles of thermometry, temperature on mercury in glass scale, temperature on platinum-resistance thermometer, temperature on constant-volume hydrogen scale, Mercury thermometer, Thermocouple, Thermocouple as thermometer, Platinum resistance thermometer, Thermistor as thermometer, examples.
Oct	Law of Thermodynamics	Introduction, Thermodynamic system and thermodynamic variables, equation of state, Thermodynamic equilibrium, Zeroth law of thermodynamics, Internal energy, First law of thermodynamics, Conversion of heat into work, specific heats of gases Cp and Cv, Applications of first law of thermodynamics.
Oct/Nov	Law of Thermodynamics	Work done during isothermal and adiabatic processes, Reversible and irreversible processes, second law of thermodynamics, Carnot's heat engine and Carnot's cycle, Carnot's theorem, Entropy, Physical significance of entropy, entropy changes in reversible and irreversible processes, third law of thermodynamics, examples.

B.Sc. III, Sem – V, Physics paper – XII (CBCS)

(Digital and Analog Circuits and Instrumentation)

Month	Topic/Unit	Subtopic planned
July	Syllabus discussion	Syllabus discussion
Aug	Cathode Ray Oscilloscope	Introduction, principle, construction and working of CRT, block diagram of CRO, uses of CRO (measurement of AC, DC voltage, Lissajeous figures, periodic time and frequency

		measurement).
	Oscillator	Introduction, Types of wave forms, Oscillations from tank circuit, Barkhausen's criterion for sustained oscillations, phase shift oscillator, Colpitt's oscillator, Crystal oscillator.
Sept	Transistor Amplifier	Single stage CE transistor amplifier, Dc and AC equivalent circuits, load line analysis.
Sept/Oct	Operational Amplifier and Timmer	Introduction, Differential amplifier and its types, comparison between normal and differential amplifier, qualitative explanation of common mode and differential mode gains and CMRR, Op-Amp symbol, block diagram of Op-Amp, Op-Amp parameters – input offset current, input offset voltage, input bias current, slew rate, input impedance, output impedance, open loop gain, close loop gain, band width, characteristics of ideal Op-Amp, necessity of negative feedback in Op-Amp, inverting amplifier, Op-Amp as a differentiator and integrator
Oct/Nov	Digital Electronics	Review of basic logic gates, study of NAND, NOR, EX-OR and Ex-NOR gates, De-Morgan's theorems, NAND and NOR as universal gates, R-S flip flop, J-K flip-flop, half adder, full adder and parallel binary adder.

B.Sc. III, Sem – VI, Physics paper – XIV

(Solid State Physics – P - XIV)

Month	Topic/Unit	Subtopic planned
Nov/Dec	Crystal Structure	Introduction, Solids: Amorphous, poly-crystalline and crystalline materials, lattice, basis, Unit cell-primitive and non-primitive, Bravais lattices in two and three dimensions, symmetry elements of cubic system, Miller indices, interplaner spacing, simple crystal structures – cubic (SC, BCC, FCC) and HCP.
	X-Ray Diffraction by	Reciprocal lattice and its properties, Diffraction of X-rays by crystals, Ewald construction and Bragg's law in reciprocal

Jan	Crystals	lattice, Brillouin zone, Experimental methods in X-ray diffraction, Analysis of cubic crystals by powder method.
Feb	Magnetic Properties of Matter	Introduction, Classical Langevin theory of diamagnetic materials, Classical Langevin theory of paramagnetic materials, Quantum mechanical treatment of paramagnetism, Curie law, Weiss theory of ferromagnetism, ferromagnetic domains, Explanation of B_H curve, Hysteresis and energy loss
Mar/April	Elementary band theory of solids	Introduction, Concept of density states, Bloch theorem, Kronig-Penney model, Origin of energy gap, Velocity of electrons according to band theory, Effective mass of an electron, distinction between metals, semiconductors and insulators, Hall effect – Hall voltage and Hall coefficient.
May	Revision	Revision, Exam

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(Dr. S. S. Shendage)

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DEPARTMENT OF PHYSICS

Annual Teaching Plan

Year 2023-2024

Mr. Sagar Sampatrao Shinde

Month	Class/ Paper	Unit/ Topic/ Article
July 23	B.Sc. I	Introduction of Syllabus of Paper I, Mechanics II – Gravitation, Oscillation, Elasticity and Suface tension
	B.Sc. II	---
	B.Sc. III	Introduction of Syllabus of Paper XI, Topic : Charged Particle Dynamics: Introduction , Poissons and Laplaces Eqns
August 23	B.Sc. I	Introduction of Syllabus of Paper I, Mechanics I, Conservation Theorems and Rotational motion. Conservation theorem for linear momentum and angular momentum of particle.
	B.Sc. II	.....
	B.Sc. III	Charged Particle Dynamics: Physical Significance of Poissons and Laplaces Eqns, Laplaces eqn in one dimensions and its solutions, motion of charged particle in uniform electric field.
September 23	B.Sc. I	Work Energy theorem, Conservation theorem for energy of a particle, Centre of mass , Conservation theorem for Energy of a particle. Practical set 1
	B.Sc. II	-----
	B.Sc. III	motion of charged particle in uniform Magnetic field, motion of charged particle in Crossed uniform and constant electric and magnetic fields.
October 23	B.Sc. I	Topic II : Rotational Motion, Angular velocity and momentum, torque, K.E. of rotation ,moment of Inertia, MI of spherical shell about its diameter, MI of solid cylinder about its axis of symmetry Practical set 1 &2
	B.Sc. II	---
	B.Sc. III	Topic II: Special Theory of Relativity—Frames of

		reference and its types , Galilean Transformations, Michelson morley experiment, postulates of theory of relativity., Lorentz transformation eqn, time dilation, relativistic addn of velocities, variation of mass with velocity, mass energy equivalence relation
November 23	B.Sc. I	Paper II Oscillation: SHM, Differential eqn of SHM, KE & PE,Total Energy , Damped oscillations, forced osciilations. Practical Set 2
	B.Sc. II	---
	B.Sc. III	University Exam
Dipawali Vacation 12/11/23 to 23/11/23		
December 23	B.Sc. I	---- Practical Set II
	B.Sc. II	Introduction of Syllabus of Paper VII--- Unit I Thermodynamic Potential- Enthalpy, Gibbs Function, Helmholtz and internal Energy function, Maxwells thermodynamical relations
	B.Sc. III	Introduction of Syllabus of Paper XVI: Energy Studies And Material Science. Unit II : Superconductivity: Introduction , Idea of superconductivity, critical temperature, critical ,magnetic field, meissner effect, type1 and2 superconductors
January 24	B.Sc. I	--- Practical Set 3
	B.Sc. II	Joule Thomsons effect, clausius clapeyron Eqn , Expression for $C_p - C_v$ and C_p / C_v , TdS eqns.
	B.Sc. III	London Eqn and Penetration depth, Isotope effect, application of magnetic levitation
February 24	B.Sc. I	--- Practical Set 3
	B.Sc. II	Theory of Radiation: Introduction , Black body radiation and its importance, Concept of Energy Density,
	B.Sc. III	Topic II: Nanotechnology—Introduction of Nanoscience and Nanotechnology, length scales to nano science nano structures 1D,2D and 3D nanostructures, size effect in nanosystem, quantum confinement
March 24	B.Sc. I	---- Practical Set IV
	B.Sc. II	Derivation of Plancks law , Deduction of wien's Distribution law, Rayleigh-Jeans law
	B.Sc. III	Synthesis of nano structured materials, photolithio graphy ,ball miling, nucleation and growth, applications

		of nanotechnology.
April 24	B.Sc. I	---Practical Exam
	B.Sc. II	Stephan Boltzmann law And wien's displacement law from Plancks law
	B.Sc. III	Theory Exam
May 24	B.Sc. I	Theory Exam
	B.Sc. II	Theory Exam
	B.Sc. III	----

Sshinde

(Mr. Sagar S. Shinde)

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Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya, KavatheMahankal

DEPARTMENT OF PHYSICS

Annual Teaching Plan

Year 2023-2024

Mr. Raj Prakash Hasabe

Month	Class/ Paper	Unit/ Topic/ Article
August 23	B.Sc. I	Introduction of Syllabus of Paper I, Mechanics I, Vectors – Scalar and Vector, Vector Addition
	B.Sc. II	.....
	B.Sc. III	Introduction of Syllabus of Paper XI
September 23	B.Sc. I	Properties Of Vectors, Scalar Product , Vector Product, Scalar triple product its physical significance, Vectror Triple Product and its Physical Significance Practical set 1
	B.Sc. II	-----
	B.Sc. III	Lagrangian Formulation--- Co- ordiante system, Constraints , Degrees of Freedom, Generalized Coordinates, D' Alemberts principle, Lagrangian Equation from D'Alembert, Applications Langrange Equation
October 23	B.Sc. I	Ordinary Differential Equation—Degree and Order of differential equations, 1st order and 2nd order Differential Equations and Examples Practical set 1 &2
	B.Sc. II	---
	B.Sc. III	Problems on Lagrangian Applications Topic II Techniques of Calculus of Variation— Hamiltons Principle, Deduction Of Hamilton Principle from D Alemberts Principle.
November 23	B.Sc. I	Paper II Gravitation – Introduction, Newtons Law of Gravitation, Keplers Laws , Satellites, Applications Of Satellite Practical Set 2
	B.Sc. II	---
	B.Sc. III	University Exam

Dipawali Vacation 12/11/23 to 23/11/23		
December 23	B.Sc. I	---- Practical Set II
	B.Sc. II	Introduction of Syllabus of Paper VII--- Unit II Classical Statistics –Phase Space, Microstate and macrostate
	B.Sc. III	Introduction of Syllabus of Paper XVI: Energy Studies And Material Science. Energy and Wind Energy—Forms of Energy, Classification of Energy resources, Energy Demands, Wind Energy.
January 24	B.Sc. I	--- Practical Set 3
	B.Sc. II	Priory probability, Thermodynamic Probability, Probability Distribution
	B.Sc. III	Wind Power Density, Efficiency Factor of wind turbine, types of wind turbine generator unit, Horizontal axis type wind turbine Generator unit.
February 24	B.Sc. I	--- Practical Set 3
	B.Sc. II	M.B Distribution law, Evaluation of constants α and β, Entropy and Thermodynamic Probability.
	B.Sc. III	Topic II: Solar Energy—Solar energy Spectrum, Photovoltaic route, Solar constant, Clarity index, Soalr insulation, Solar Photovoltaic system, Solar PV panel
March 24	B.Sc. I	---- Practical Set IV
	B.Sc. II	Topic II: Quantum Statistics—Bose Einstein distribution law, Photon gas, electron gas
	B.Sc. III	Topic III: Biomass Energy—origin of biomass, Biomass energy resourses, Biomass conversion process.
April 24	B.Sc. I	---Practical Exam
	B.Sc. II	Femi-dirac Distribution law, Comparison of MB, BE and FD Statistics
	B.Sc. III	Theory Exam
May 24	B.Sc. I	Theory Exam
	B.Sc. II	Theory Exam
	B.Sc. III	----

(Raj P. Harabe)

Head
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Shikshan Prasarak Sanstha's
Padmabhushan Vasantraodada Patil Mahavidyalaya, KavatheMahankal

Department of Physics

Mrs P U Mahamuni

Annual Teaching plan Year 22 - 23

Month	Class/Paper	Unit/Topic/Article
Aug 22	B Sc I	Introduction to syllabus Paper II, general discussion of syllabus
	B Sc II	-------Practicals Set I (ONE BATCH)
	B Sc III	Introduction to syllabus P X , Pra set I
Sept 22	B Sc I	Surface tension, angle of contact, relation bet T, P and R. Jeagers method, applications of S T. Numericals MCQ Test on entire paper.ravitation
	B Sc II	------Practicals set I
	B Sc III	P X- Introduction to syllabus. Q M- M wave packet, relation bet ple velo, phase velo & grp velocity. Davisson & Germers expt. Uncertainty principle. Applications atter waves, De Broglie's hypothesis, wavelength of matter waves , Pra set I
Oct 22	B Sc I	Gravitation—Newtons law, derivation of G, motion of particle in central force field, Keplars laws, numericals.
	B Sc II	------Practicals Set II
	B Sc III	Oprators in Q M. X position oprator, P momentum operator, T kinetic energy operator, H, π, and L operator., Set II
Nov 22	B Sc I	Elastisity,--bending moment, cantilever, work done in twisting wire, Determination of Y, K and η. ------
	B Sc II	------Practicals Set II
	B Sc III	Oprators in Q M. X, P, T, H, π, L, ladder oprators, Eigen values of L_X, L^2 mcq Test on paper. Home assignment., Set II PRACTICALS
Dec 22	B Sc I	test on each chapter, Home assignments.
	16 December2022 to 2 Jan 2023 vacation	
Jan 23	B Sc I	------
	B Sc II	Introduction to P VIII, General discussion about syllabus. Cardinal points, graphical construction of image, Newtons formula, Lateral, angular and axial magnification. Pra Set III
	B Sc III	P XV-- Atomic and Molecular physics and Astrophysics- Atomic spectra, hydrogen fine structure, spectral notations & optical spectral series.Na spectra, selection & int rules, normal & anamolous Zeeman effect. Pra Set III
Feb 23	B Sc I	-------
	B Sc II	Resolving power of optical instruments, Rayleigh criterian of resolution, modified Rayleigh criterian, R P of prism and grating,

		resolution, modified Rayleigh criterian, R P of prism and grating,
	B Sc III	Molecular spectra, - molecular spectra. Hydrogen bonding, hydrogen molecular ion, Rotational spectra, vibrational spectra, electronic spectra of diatomic molecules
Mar 23	B Sc I	----------
	B Sc II	Polarisation of light by double refraction, Huygens explanation with uniaxial crystals, Nicols Prism, Circularly and elliptically polarised light, optical rotation , Polarimeter Set III Practicals
	B Sc III	Raman spectra, classical & quantum theory, ramen lines, comparison of IR & Raman spectra. Structure of Universe- Big Bang, Steady state & Oscillating universe theory, Hubble law, Solar system, Origin, condensation theory and arguments. Skill testing experiments, Study tour
Apr 23	B Sc I	--------
	B Sc II	Interferance by division of amplitude and division of wavefront, Lloyds mirror, Int. in parallel faced thin films, wedge shaped thin films, Newtons rings. Numericals. Diffraction- types, elementary theory of plane diff grating. MCQ test on paper, practical revision, Exam…..
	B Sc III	Steler evolution, H- R diagram, Red giant and white dwarf stars, supernova, neutron stars, blackholes, Sunspots and Sunspot cycle. MCQ test , home assignment Practical revision and pra exam
May 23	B Sc I	-----
	B Sc II	Theory exam
	B Sc III	Theory exam

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Annual Teaching Plan 2022-2023.

Class -B.Sc 1 (Phy.) P. No.-IV (Sem.2) CBCS.

Name – Patil Sanjay B.

Month	Topic / Unit	Subtopic Completed.
Janeuary	A.C.Circits.	Introduction to syllabus
Janeuary	A.C.Circuits	Complex number. J operator and LCR series circuit. Reactance admittance and susceptance of circuit. Sharpness of resonance. Owen's bridge.
Feb.	Magnetism.	Biot - Savart law. Magnetic induction due to to straight conductor, circular coil, solenoid.Ampere's circuital law. Properties of magnetic material. Magnetic induction permeability susceptibility. Para, dia. and ferromagnetic material.
March	Ballistic Galvonometer	Construction and Working of B.G. Damping Correction. Constants .
April / May	Maxwell's equation and E.M. wave propagation.	Equation of continuity Displacement current. Maxwell equation. Poynting vector. Energy density in em field. Transverse nature of EM waves. Polarization.
June	Revision of syllabus.	University examination.

Class- B.Sc. 2(Phy.) Paper No. VI (Sem. 1) CBCS

Month	Topic /Unit	Subtopic Completed.
August	Introduction to syllabus	.....
September	Superposition of harmonic Oscillations.	Linearity and Superposition superposition of two collinear harmonic oscillation having equal frequency and different frequencies. Two perpendicular harmonic oscillation having equal frequencies and having frequencies in the ratio 2:1.(graphical and analytical method) Lissajous figures.
October	Coupled Oscillations	Frequencies of cocpled oscillation .Normal modes and Normal coordinates . Energy of the coupled oscillation. Energy -transfer in the system.
November	Wave motion and ultrasonic waves	Transverse wave and standing wave on the string. Normal modes of vibration Phase velocity and Group velocity. Plane and spherical waves. Piezoelectric effect .Production of ultrasonic waves by piezoelectric generator. Detection and Properties of ultrasonic waves and its application.
November	Viscosity and Physics 0f low Pressure.	Poiseuille's formula and experimental determ of coefficient of viscosity. Variation of n with temp. Production and measurement of low pressure. Rotary pump. Diffusion pump Molecular pump . Pirani gauge and detection of leakage.
December.	Sound and Acoustic of buildings.	Transducer and and their characteristics. Moving coil loudspeaker. Reverberation time Sabine's reverberation time formula. Requirements of good acoustics.

Class- B.Sc.3 (Phy.)P. No.- IX and XI (Sem. I) and P.No.XIII (Sem. II) CBCS.

Month	Topic /Unit	Subtopic Completed.
August	Introduction to syllabus	.....
September	Partial differential equation . Frobenious method and Special functions	Introduction to differential equation .Method of separation of variables for solving second order differential equation. Solution of Laplace equation and wave equation. Singular point of 2'nd order diff.eq'n.Legendre and Bessel diff.eq'n.
Octombar.	Some special integrals and Complex analysis.	Gamma function and properties . Beta function and properties. Relation between beta and gamma function. Error function. Complex number and their graphical representation. Equal complex number. Addition , subtraction multiplication and division of complex number by geometry. Types of complex number s Square root of complex number Log function. Euler formula D' movier theorem . Cauchy- Riemann condition.
November	Special theory of relativity.	Inertial and non inertial frame of reference . Galilean transformation equation. Michelson Morley experiment. Postulate of special theory of relativity. Lorentz transformation equation. Relative addition of velocities. Length contraction. Time dilation Mass energy relation.
December	Lagrangian formulation and techniques of calculation of variation.	Constraints.D'Alembert's principal Lagrange's equation and application of Lagrange's equation. Hamilton's principal Lagrange's eqation from Hamilton's principle Geodesic.Branchistochrone problem.
December	Charged particles dynamics. (Sem.1 end).	Poisons and Laplace's equation.Physical significance . Laplace equation in one dimension and its solution. Motion of charged particle in in uniform electric field **E** magnetic field **B** Crossed uniform electric field **E** and magnetic field **B.**
January	General properties of nuclei and nuclear model. (Sem.2 start.).	Constituents of nucleus and their intrinsic properties. Size, mass charge density Binding energy. Average binding energy.Its variation with mass number . Liquid drop model . Semi empirical mass formula Magic number.
February	Nuclear Detectors.	G-M counter -Construction and Working . Dead time and recovery time. Scintillation detector- principle , construction and working .Wilson cloud chamber. Semiconductor detectors.Crenkov radiation and detector
March/April	Particle Accelerators	Need of accelerator. Cyclotron - Construction working , theory and limitation . Phase stable orbit . Synchrocyclotron - construction and working. Electrons Synchrotron. Proton synchrotron. Betatron - construction and working and condition Expression for energy gain.
May	Particle Physics.	Particle interaction. Classification of elementary particles. Symmetries and conservation laws- energy momentum, angular momentum and Parity Barium number Lepton number Concept of quark model.
June.	University examination	

(S.B.Patil)

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Annual Teaching Plan – 2022-23

Teacher – Dr. S. S. Shendage

B.Sc. I, Sem – II, Physics Paper – III (NEP)

(Electricity and Magnetism - I)

Month	Topic/Unit	Subtopic planned
Jan	Vector Analysis	Introduction
Feb	Vector Analysis	Syllabus discussion, Introduction, Del operator, Gradient of scalar field, Divergence of vector field, The curl of vector field, Line, surface and volume integrals of vector fields, Gauss-divergence theorem, Physical significance of Gauss divergence theorem, Stoke's theorem.
Mar	Electrostatics	Introduction, Electrostatic field, electric flux, Gauss's theorem of electrostatics, Electric potential as line integral of electric field, potential due to a point charge, Electric dipole, uniformly charged spherical shell and solid sphere,
April	Electrostatics	calculation of electric field from potential, Capacitance of an isolated spherical conductor, parallel plate, Spherical and cylindrical condenser, Energy per unit volume in electrostatic field.
May/June	Electrostatics Exam	Dielectric medium, polarization, Displacement vector, Gauss's theorem in dielectrics, parallel plate capacitor completely filled with dielectric.

B.Sc. II, Sem – III, Physics paper – V (CBCS)

(Thermal Physics and Statistical Mechanics - I)

Month	Topic/Unit	Subtopic planned
Aug	Syllabus	Admission process, Syllabus discussion

Aug	Kinetic Theory of Gases and Thermometry	Introduction, Mean free path, Expressions for Mean Free Path and Molecular Diameter, Corrections applied by Claussius and Maxwell, Transport phenomena, Coefficient of viscosity, conduction and diffusion of gas
Sept	Kinetic Theory of Gases and Thermometry	Law of equipartition of energy, application of law of equipartition of energy to specific heat of gases, principles of thermometry, temperature on mercury in glass scale, temperature on platinum-resistance thermometer, temperature on constant-volume hydrogen scale, Mercury thermometer, Thermocouple, Thermocouple as thermometer, Platinum resistance thermometer, Thermistor as thermometer, examples.
Oct	Law of Thermodynamics	Introduction, Thermodynamic system and thermodynamic variables, equation of state, Thermodynamic equilibrium, Zeroth law of thermodynamics, Internal energy, First law of thermodynamics, Conversion of heat into work, specific heats of gases Cp and Cv, Applications of first law of thermodynamics.
Oct/Nov	Law of Thermodynamics	Work done during isothermal and adiabatic processes, Reversible and irreversible processes, second law of thermodynamics, Carnot's heat engine and Carnot's cycle, Carnot's theorem, Entropy, Physical significance of entropy, entropy changes in reversible and irreversible processes, third law of thermodynamics, examples.

B.Sc. III, Sem – V, Physics paper – XII (CBCS)

(Digital and Analog Circuits and Instrumentation)

Month	Topic/Unit	Subtopic planned
July	Syllabus discussion	Syllabus discussion
Aug	Cathode Ray Oscilloscope	Introduction, principle, construction and working of CRT, block diagram of CRO, uses of CRO (measurement of AC, DC voltage, Lissajeous figures, periodic time and frequency

		measurement).
	Oscillator	Introduction, Types of wave forms, Oscillations from tank circuit, Barkhausen's criterion for sustained oscillations, phase shift oscillator, Colpitt's oscillator, Crystal oscillator.
Sept	Transistor Amplifier	Single stage CE transistor amplifier, Dc and AC equivalent circuits, load line analysis.
Sept/Oct	Operational Amplifier and Timmer	Introduction, Differential amplifier and its types, comparison between normal and differential amplifier, qualitative explanation of common mode and differential mode gains and CMRR, Op-Amp symbol, block diagram of Op-Amp, Op-Amp parameters – input offset current, input offset voltage, input bias current, slew rate, input impedance, output impedance, open loop gain, close loop gain, band width, characteristics of ideal Op-Amp, necessity of negative feedback in Op-Amp, inverting amplifier, Op-Amp as a differentiator and integrator
Oct/Nov	Digital Electronics	Review of basic logic gates, study of NAND, NOR, EX-OR and Ex-NOR gates, De-Morgan's theorems, NAND and NOR as universal gates, R-S flip flop, J-K flip-flop, half adder, full adder and parallel binary adder.

B.Sc. III, Sem – VI, Physics paper – XIV

(Solid State Physics – P - XIV)

Month	Topic/Unit	Subtopic planned
Nov/Dec	Crystal Structure	Introduction, Solids: Amorphous, poly-crystalline and crystalline materials, lattice, basis, Unit cell-primitive and non-primitive, Bravais lattices in two and three dimensions, symmetry elements of cubic system, Miller indices, interplaner spacing, simple crystal structures – cubic (SC, BCC, FCC) and HCP.
	X-Ray Diffraction by	Reciprocal lattice and its properties, Diffraction of X-rays by crystals, Ewald construction and Bragg's law in reciprocal

Jan	Crystals	lattice, Brillouin zone, Experimental methods in X-ray diffraction, Analysis of cubic crystals by powder method.
Feb	Magnetic Properties of Matter	Introduction, Classical Langevin theory of diamagnetic materials, Classical Langevin theory of paramagnetic materials, Quantum mechanical treatment of paramagnetism, Curie law, Weiss theory of ferromagnetism, ferromagnetic domains, Explanation of B_H curve, Hysteresis and energy loss
Mar/April	Elementary band theory of solids	Introduction, Concept of density states, Bloch theorem, Kronig-Penney model, Origin of energy gap, Velocity of electrons according to band theory, Effective mass of an electron, distinction between metals, semiconductors and insulators, Hall effect – Hall voltage and Hall coefficient.
May	Revision	Revision, Exam

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(Dr. S. S. Shendye)

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DEPARTMENT OF PHYSICS

Annual Teaching Plan

Year 2022-2023

Mr. Sagar Sampatrao Shinde

Month	Class/ Paper	Unit/ Topic/ Article
August 22	B.Sc. I	Introduction of Syllabus of Paper I, Mechanics I, Conservation Theorems and Rotational motion. Conservation theorem for linear momentum and angular momentum of particle.
	B.Sc. II	.....
	B.Sc. III	Charged Particle Dynamics: Physical Significance of Poissons and Laplaces Eqns, Laplaces eqn in one dimensions and its solutions, motion of charged particle in uniform electric field.
September 22	B.Sc. I	Work Energy theorem, Conservation theorem for energy of a particle, Centre of mass , Conservation theorem for Energy of a particle. Practical set 1
	B.Sc. II	-----
	B.Sc. III	motion of charged particle in uniform Magnetic field, motion of charged particle in Crossed uniform and constant electric and magnetic fields.
October 22	B.Sc. I	Topic II : Rotational Motion, Angular velocity and momentum, torque, K.E. of rotation ,moment of Inertia, MI of spherical shell about its diameter, MI of solid cylinder about its axis of symmetry Practical set 1 &2
	B.Sc. II	---
	B.Sc. III	Topic II: Special Theory of Relativity—Frames of reference and its types , Galilean Transformations, Michelson morley experiment, postulates of theory of relativity
November 22	B.Sc. I	Paper II Oscillation: SHM, Differential eqn of SHM, KE & PE,Total Energy , Damped oscillations, forced osciilations.

Shinde

(Mr. Sagar S. Shinde)

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		Practical Set 2
	B.Sc. II	---
	B.Sc. III	Lorentz transformation eqn, time dilation, relativistic addn of velocities, variation of mass with velocity, mass energy equivalence relation
December 22	B.Sc. I	Paper II Gravitation – Introduction, Newtons Law of Gravitation, Keplers Laws , Satellites, Applications Of Satellite
	B.Sc. II	---
	B.Sc. III	University Exam
Dipawali Vacation 16/12/22 to 02/01/23		
January 23	B.Sc. I	--- Practical Set 3
	B.Sc. II	Introduction of Syllabus of Paper VII--- Unit I Thermodynamic Potential- Enthalpy, Gibbs Function, Helmholtz and internal Energy function, Maxwells thermodynamical relations
	B.Sc. III	Introduction of Syllabus of Paper XVI: Energy Studies And Material Science. Unit II : Superconductivity: Introduction , Idea of superconductivity, critical temperature, critical ,magnetic field, meissner effect, type1 and2 superconductors
February23	B.Sc. I	--- Practical Set 3
	B.Sc. II	Joule Thomsons effect, clausius clapeyron Eqn , Expression for $C_p - C_v$ and C_p / C_v , TdS eqns.
	B.Sc. III	London Eqn and Penetration depth, Isotope effect, application of magnetic levitation
March 23	B.Sc. I	--- Practical Set 3
	B.Sc. II	Theory of Radiation: Introduction , Black body radiation and its importance, Concept of Energy Density,
	B.Sc. III	Topic II: Nanotechnology—Introduction of Nanoscience and Nanotechnology, length scales to nano science nano structures 1D,2D and 3D nanostructures, size effect in nanosystem, quantum confinement
April 23	B.Sc. I	---- Practical Set IV
	B.Sc. II	Derivation of Plancks law , Deduction of wien's Distribution law, Rayleigh-Jeans law
	B.Sc. III	Synthesis of nano structured materials, photolithio graphy ,ball miling, nucleation and growth, applications of nanotechnology.

May 23	B.Sc. I	Theory Exam
	B.Sc. II	Theory Exam
	B.Sc. III	Theory Exam

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DEPARTMENT OF PHYSICS

Annual Teaching Plan

Year 2022-2023

Mr. P.U. Kambale

Month	Class/ Paper	Unit/ Topic/ Article
August 22	B.Sc. I	Introduction of Syllabus of Paper I, Mechanics I, Vectors – Scalar and Vector, Vector Addition
	B.Sc. II	.....
	B.Sc. III	Introduction of Syllabus of Paper XI
September 22	B.Sc. I	Properties Of Vectors, Scalar Product , Vector Product, Scalar triple product its physical significance, Vectror Triple Product and its Physical Significance Practical set 1
	B.Sc. II	-----
	B.Sc. III	Lagrangian Formulation--- Co- ordiante system, Constraints , Degrees of Freedom, Generalized Coordinates, D' Alemberts principle, Lagrangian Equation from D'Alembert, Applications Langrange Equation
October 22	B.Sc. I	Ordinary Differential Equation—Degree and Order of differential equations, 1st order and 2nd order Differential Equations and Examples Practical set 1 &2
	B.Sc. II	---
	B.Sc. III	Problems on Lagrangian Applications Topic II Techniques of Calculus of Variation—Hamiltons Principle, Deduction Of Hamilton Principle from D Alemberts Principle.
November 22	B.Sc. I	Paper II Gravitation – Introduction, Newtons Law of Gravitation, Keplers Laws , Satellites, Applications Of Satellite Practical Set 2
	B.Sc. II	---
	B.Sc. III	Hamiltons Principle, Deduction Of Hamilton Principle from D Alemberts Principle.
	B.Sc. II	---

Kamble
(P.U. Kamble)

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		Unit II Classical Statistics –Phase Space, Microstate and macrostate
	B.Sc. III	University Exam….
Dipawali Vacation (16/12/22-02/01/23)		
January 23	B.Sc. I	--- Practical Set 3
	B.Sc. II	Introduction of Syllabus of Paper VII--- Unit II Classical Statistics –Phase Space, Microstate and macrostate Priory probability, Thermodynamic Probability, Probability Distribution
	B.Sc. III	Wind Energy.Wind Power Density, Efficiency Factor of wind turbine, types of wind turbine generator unit, Horizontal axis type wind turbine Generator unit.
February 23	B.Sc. I	--- Practical Set 3
	B.Sc. II	M.B Distribution law, Evaluation of constants α and β, Entropy and Thermodynamic Probability.
	B.Sc. III	Topic II: Solar Energy—Solar energy Spectrum, Photovoltaic route, Solar constant, Clarity index, Soalr insulation, Solar Photovoltaic system, Solar PV panel
March 23	B.Sc. I	---- Practical Set IV
	B.Sc. II	Topic II: Quantum Statistics—Bose Einstein distribution law, Photon gas, electron gas
	B.Sc. III	Topic III: Biomass Energy—origin of biomass, Biomass energy resourses, Biomass conversion process.
April 23	B.Sc. I	---Practical Exam
	B.Sc. II	Femi-dirac Distribution law, Comparison of MB, BE and FD Statistics
	B.Sc. III	Topic III: Biomass Energy—origin of biomass, Biomass energy resourses, Biomass conversion process.
May 23	B.Sc. I	Theory Exam
	B.Sc. II	Theory Exam
	B.Sc. III	Theory Exam

Shikshan Prasarak Sanstha's
Padmabhushan Vasantraodada Patil Mahavidyalaya, KavatheMahankal

Department of Physics

Mrs P U Mahamuni

Annual Teaching plan Year 21 - 22

Month	Class/Paper	Unit/Topic/Article
Oct 21	B Sc I	Introduction to syllabus Paper II, Mechanics II general discussion of syllabus
	B Sc II	-------
	B Sc III	General discussion and Introduction to syllabus P X
Nov 21	B Sc I	Gravitation—Newton's laws of Gravitation, derivation, dimensions of G, motion of ple in central force field Numerical on gravitation
	B Sc II	------
	B Sc III	P X- Introduction to syllabus. Q M- M wave packet, relation bet ple velo, phase velo & grp velocity. Davisson & Germers expt. Uncertainty principle. Applications atter waves, De Broglie's hypothesis, wavelength of matter waves
Dec 21	B Sc I	Oscillations- Intro to SHM, Diff eq., K E & P E, Oscillations- Total eng & time average, Damped osci, forced oscillations. Numericals, Surface tension, angle of contact, relation bet T, P and R. Jeagers method, applications of S T. Numericals MCQ Test on entire paper.
	B Sc II	------
	B Sc III	Oprators in Q M. X position oprator, P momentum operator, T kinetic energy operator, H, π, and L operator.
Jan 22	B Sc I	Elastisity,--bending moment, cantilever, work done in twisting wire, Determination of Y, K and η. Numericals Surface tension, angle of contact, relation bet T, P and R. Jeagers method, applications of S T. Numericals MCQ Test on entire paper. ------
	B Sc II	------
	B Sc III	Oprators in Q M. X, P, T, H, π, L, ladder oprators, Eigen values of L_x, L^2 mcq Test on paper. Home assignment.
24 Jan-28Feb 22	Vacation	
March 22	B Sc I	------
	B Sc II	Introduction to P VIII, General discussion about syllabus. Cardinal points, graphical construction of image, Newtons formula, Lateral, angular and axial magnification.
	B Sc III	P XV-- Atomic and Molecular physics and Astrophysics- Atomic spectra, hydrogen fine structure, spectral notations & optical spectral series.Na spectra, selection & int rules, normal & anamolous Zeeman effect.

		anamolous Zeeman effect.
April 22	B Sc I	-------
	B Sc II	Resolving power of optical instruments, Rayleigh criterian of resolution, modified Rayleigh criterian, R P of prism and grating,
	B Sc III	Molecular spectra, - molecular spectra. Hydrogen bonding, hydrogen molecular ion, Rotational spectra, vibrational spectra, electronic spectra of diatomic molecules
May 22	B Sc I	----------
	B Sc II	Polarisation of light by double refraction, Huygens explanation with uniaxial crystals, Nicols Prism, Circularly and elliptically polarised light, optical rotation , Polarimeter
	B Sc III	Raman spectra, classical & quantum theory, ramen lines, comparison of IR & Raman spectra. Structure of Universe- Big Bang, Steady state & Oscillating universe theory, Hubble law, Solar system, Origin, condensation theory and arguments.
June 22	B Sc I	--------
	B Sc II	Interferance by division of amplitude and division of wavefront, Lloyds mirror, Int. in parallel faced thin films, wedge shaped thin films, Newtons rings. Numericals. Diffraction- types, elementary theory of plane diff grating. MCQ test on paper Exam…..
	B Sc III	Steler evolution, H- R diagram, Red giant and white dwarf stars, supernova, neutron stars, blackholes, Sunspots and Sunspot cycle. MCQ test , home assignment

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Annual Teaching Plan 2021-2022.

Class -B.Sc 1 (Phy.) P. No.-IV (Sem.2) CBCS.

Name – Patil Sanjay B.

Month	Topic / Unit	Subtopic Completed.
March	A.C.Circits.	Introduction to syllabus
March	A.C.Circuits	Complex number.J operator and LCR series circuit. Reactance admittance and susceptance of circuit. Sharpness of resonance.Owen's bridge.
April	Magnetism.	Biot - Savart law. Magnetic induction due to to straight conductor, circular coil, solenoid.Ampere's circuital law. Properties of magnetic material. Magnetic induction permeability susceptibility. Para, dia. and ferromagnetic material.
May	Electromagnetic induction.	Faraday's law, lenz's law. Self and mutual inductance. Inductance of single coil.M of two coils.
May	Maxwell's equation and E.M. wave propagation.	Equation of continuity Displacement current. Maxwell equation. Poynting vector. Energy density in em field. Transverse nature of EM waves. Polarization.
June	Revision of syllabus.	University examination.

Class- B.Sc. 2(Phy.) Paper No. VI (Sem. 1) CBCS

Month	Topic /Unit	Subtopic Completed.
Octomber	Introduction to syllabus	.....
Octomber	Superposition of harmonic Oscillations.	Linearity and Superposition superposition of two collinear harmonic oscillation having equal frequency and different frequencies. Two perpendicular harmonic oscillation having equal frequencies and having frequencies in the ratio 2:1.(graphical and analytical method) Lissajous figures.
November	Coupled Oscillations	Frequencies of cocpled oscillation .Normal modes and Normal coordinates . Energy of the coupled oscillation. Energy -transfer in the system.
November	Wave motion and ultrasonic waves	Transverse wave and standing wave on the string. Normal modes of vibration Phase velocity and Group velocity. Plane and spherical waves. Piezoelectric effect .Production of ultrasonic waves by piezoelectric generator. Detection and Properties of ultrasonic waves and its application.
December	Viscosity and Physics 0f low Pressure.	Poiseuille's formula and experimental determ of coefficient of viscosity. Variation of n with temp. Production and measurement of low pressure. Rotary pump. Diffusion pump Molecular pump . Pirani gauge and detection of leakage.
January	Sound and Acoustic of buildings.	Transducer and their characteristics. Moving coil loudspeaker. Reverberation time Sabine's reverberation time formula. Requirements of good acoustics.

Class- B.Sc.3 (Phy.)P. No.- IX and XI (Sem. I) and P.No.XIII (Sem. II) CBCS.

Month	Topic /Unit	Subtopic Completed.
Octomber	Introduction to syllabus	.....
Octomber	**Partial differential equation . Frobenious method and Special functions**	Introduction to differential equation .Method of separation of variables for solving second order differential equation. Solution of Laplace equation and wave equation. Singular point of 2'nd order diff.eq'n.Legendre and Bessel diff.eq'n.
November	**Some special integrals and Complex analysis.**	Gamma function and properties . Beta function and properties. Relation between beta and gamma function. Error function. Complex number and their graphical representation. Equal complex number. Addition , subtraction multiplication and division of complex number by geometry. Types of complex number s Square root of complex number Log function. Euler formula D' movier theorem . Cauchy- Riemann condition.
November	**Special theory of relativity.**	Inertial and non inertial frame of reference . Galilean transformation equation. Michelson Morley experiment. Postulate of special theory of relativity. Lorentz transformation equation. Relative addition of velocities. Length contraction. Time dilation Mass energy relation.
December	**Lagrangian formulation and techniques of calculation of variation.**	Constraints.D'Alembert's principal Lagrange's equation and application of Lagrange's equation. Hamilton's principal Lagrange's eqation from Hamilton's principle Geodesic.Branchistochrone problem.
January	**Charged particles dynamics.** (Sem.1 end).	Poisons and Laplace's equation.Physical significance . Laplace equation in one dimension and its solution. Motion of charged particle in in uniform electric field **E** magnetic field **B** Crossed uniform electric field **E** and magnetic field **B.**
March	**General properties of nuclei and nuclear model.** (Sem.2 start.).	Constituents of nucleus and their intrinsic properties. Size, mass charge density Binding energy. Average binding energy.Its variation with mass number . Liquid drop model . Semi empirical mass formula Magic number.
March	**Nuclear Detectors.**	G-M counter -Construction and Working . Dead time and recovery time. Scintillation detector- principle , construction and working .Wilson cloud chamber. Semiconductor detectors.Crenkov radiation and detector
April	**Particle Accelerators**	Need of accelerator. Cyclotron - Construction working , theory and limitation . Phase stable orbit . Synchrocyclotron - construction and working. Electrons Synchrotron. Proton synchrotron. Betatron - construction and working and condition Expression for energy gain.
May	**Particle Physics.**	Particle interaction. Classification of elementary particles. Symmetries and conservation laws- energy momentum, angular momentum and Parity Barium number Lepton number Concept of quark model.
June.	**University examination**	

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Annual Teaching Plan – 2021-22

Class – B.Sc I , Sem – I, Sub – Physics Paper – I (CBCS)

(Mechanics – I)

Teacher – Dr. S. S. Shendage

Month	Topic /Unit	Subtopic planned
Nov	Syllabus discussion Vectors	Introduction, vector algebra, scalar and vector products, Derivatives of a vector with respect to a parameter velocity and acceleration.
Dec	Ordinary Differential Equation	Differential equation, ordinary and partial differential equations, first order homogeneous differential equations, second order homogeneous differential equations with constant coefficients, examples.
Jan	Laws of Motion	Introduction, Frames of reference, Newton's laws of motion.
	Momentum and Energy	Introduction, Conservation of linear and angular momentum.
Feb	Momentum and Energy	Conservation of work and energy theorem, conservation of energy (single particle), Dynamics of a system of particles (linear momentum, angular momentum and energy), center of mass, Motion of rockets.
March	Rotational Motion	Introduction, Angular velocity, angular momentum and torque, kinetic energy of rotation and moment of inertia, Moment of inertia of a spherical shell, solid cylinder (only about axis of symmetry), Motion of spherical shell and solid cylinder rolling down an inclined plane.

B.Sc. I, Sem – II, Physics Paper – III (CBCS)

(Electricity and Magnetism - I)

Month	Topic/Unit	Subtopic planned
April	Vector Analysis	Syllabus discussion, Introduction, Scalar product, Vector

		product, Gradient of scalar field, Divergence of vector field, The curl of vector field, Line, surface and volume integrals of vector fields, Gauss-divergence theorem, Physical significance of Gauss divergence theorem.
April	Electrostatics	Introduction, Electrostatic field, electric flux, Gauss's theorem of electrostatics, Electric potential as line integral of electric field, potential due to a point charge, Electric dipole, uniformly charged spherical shell and solid sphere, calculation of electric field from potential, Capacitance of an isolated spherical conductor,
May	Electrostatics	parallel plate, Spherical and cylindrical condenser, Energy per unit volume in electrostatic field.
	Electrostatics Exam	Dielectric medium, polarization, Displacement vector, Gauss's theorem in dielectrics, parallel plate capacitor completely filled with dielectric.

B.Sc. II, Sem – III, Physics paper – V (CBCS)

(Thermal Physics and Statistical Mechanics - I)

Month	Topic/Unit	Subtopic planned
Oct	Syllabus discussion	Admission process, Syllabus discus Introduction, Mean free path, Expressions for Mean Free Path and Molecular Diameter,
Nov	Kinetic Theory of Gases and Thermometry	Corrections applied by Claussius and Maxwell, Maxwell's law of distribution of velocities, experimental verifications of Maxwell's law distribution of velocities, Transport phenomena, Coefficient of viscosity, conduction and diffusion of gas
	Kinetic Theory of Gases and Thermometry	Law of equipartition of energy, application of law of equipartition of energy to specific heat of gases, principles of thermometry, temperature on mercury in glass scale, temperature on platinum-resistance thermometer, temperature on constant-volume hydrogen scale, Mercury thermometer,

		Thermocouple, Thermocouple as thermometer, Platinum resistance thermometer, Thermistor as thermometer, examples.
Dec	Law of Thermodynamics	Introduction, Thermodynamic system and thermodynamic variables, equation of state, Thermodynamic equilibrium, Zeroth law of thermodynamics, Internal energy, First law of thermodynamics, Conversion of heat into work, specific heats of gases Cp and Cv, Applications of first law of thermodynamics. Work done during isothermal and adiabatic processes, Reversible and irreversible processes,
Jan	Law of Thermodynamics	second law of thermodynamics, Carnot's heat engine and Carnot's cycle, Carnot's theorem, Entropy, Physical significance of entropy, entropy changes in reversible and irreversible processes, third law of thermodynamics, examples.

B.Sc. II, Sem – IV, Physics paper – VII

(Optics and Lasers)

Month	Topic/Unit	Subtopic planned
Mar	Thermodynamics Potentials	Introduction, Enthalpy, Gibbs, Helmholtz, Internal energy functions.
	Thermodynamics Potentials	Maxwell's thermodynamic relations, Joule Thomson effect
April	Thermodynamics Potentials	Clausius-Clapeyron equation, expression for (Cp – Cv)
May	Thermodynamics Potentials	Expression for Cp/Cv, TdS equations.

B.Sc. III, Sem – VI, Physics paper – XIV and XVI

(Energy Studies and Material Science - P – XVI, Solid State Physics – P - XIV)

Month	Topic/Unit	Subtopic planned
Mar	Syllabus Discussion	Syllabus Discussion

Mar	Energy and Wind Energy	Introduction, Energy, Forms of energy, Man and Environment, Energy Chains, classification of energy resources, age of renewables and alternatives, energy demands, wind energy, wind energy chains, wind energy quantum, Planning of Wind Farms, wind power density, power of wind turbine for a incoming wind velocity, efficiency factor of wind turbine (P-H graph), types of wind turbine generator unit, horizontal axis propeller type wind turbine generator unit.
	Solar Energy & Biomass energy	Introduction, solar energy, solar energy spectrum, Utilization of solar energy - thermal route and photovoltaic route, essential subsystems in solar energy plant, solar constant, clarity index, solar insolation, solar energy from satellite station through microwave to earth station, solar photovoltaic systems, Merits and Limitations of solar PV panel system, power of a solar cell and solar PV panel. Introduction, origin of biomass, biomass energy resources
April		
	Superconductivity	Idea of superconductivity, critical temperature, effect of magnetic field, Meissner effect, type-I and type-II superconductors, London equation and penetration depth, Isotope effect, Application of superconductor (Magnetic Levitation).
	Nanotechnology	Introduction of nano-science and nanotechnology, Length scales relevant to Nano science, nanostructure – 1D, 2D, 3D nanostructures, size effects in Nano systems, quantum confinement, photolithography, nucleation and growth, applications of nanotechnology.
	Crystal Structure	Introduction, Solids: Amorphous, poly-crystalline and crystalline materials, lattice, basis, Unit cell-primitive and non-primitive, Bravais lattices in two and three dimensions, symmetry elements of cubic system, Miller indices, interplaner spacing, simple crystal structures – cubic (SC,

		BCC, FCC) and HCP.
	X-Ray Diffraction by Crystals	Reciprocal lattice and its properties, Diffraction of X-rays by crystals, Ewald construction and Bragg's law in reciprocal lattice, Brillouin zone, Experimental methods in X-ray diffraction, Analysis of cubic crystals by powder method.
May	Magnetic Properties of Matter	Introduction, Classical Langevin theory of diamagnetic materials, Classical Langevin theory of paramagnetic materials, Quantum mechanical treatment of paramagnetism, Curie law, Weiss theory of ferromagnetism, ferromagnetic domains, Explanation of B_H curve, Hysteresis and energy loss
	Elementary band theory of solids	Introduction, Concept of density states, Bloch theorem, Kronig-Penney model, Origin of energy gap, Velocity of electrons according to band theory, Effective mass of an electron, distinction between metals, semiconductors and insulators, Hall effect – Hall voltage and Hall coefficient.

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(Dr. S. S. Bhendye)

Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya, KavatheMahankal.

DEPARTMENT OF PHYSICS

Annual Teaching Plan

Year 2021-2022

Mr. Sagar Sampatrao Shinde

Month	Class/ Paper	Unit/ Topic/ Article
July 21	B.Sc. I	Introduction of Syllabus of Paper I, Mechanics II – Gravitation, Oscillation, Elasticity and Suface tension
	B.Sc. II	---
	B.Sc. III	Introduction of Syllabus of Paper XI, Topic : Charged Particle Dynamics: Introduction , Poissons and Laplaces Eqns
August 21	B.Sc. I	Introduction of Syllabus of Paper I, Mechanics I, Conservation Theorems and Rotational motion. Conservation theorem for linear momentum and angular momentum of particle.
	B.Sc. II	.....
	B.Sc. III	Charged Particle Dynamics: Physical Significance of Poissons and Laplaces Eqns, Laplaces eqn in one dimensions and its solutions, motion of charged particle in uniform electric field.
September 21	B.Sc. I	Work Energy theorem, Conservation theorem for energy of a particle, Centre of mass , Conservation theorem for Energy of a particle. Practical set 1
	B.Sc. II	-----
	B.Sc. III	motion of charged particle in uniform Magnetic field, motion of charged particle in Crossed uniform and constant electric and magnetic fields.
October 21	B.Sc. I	Topic II : Rotational Motion, Angular velocity and momentum, torque, K.E. of rotation ,moment of Inertia, MI of spherical shell about its diameter, MI of solid cylinder about its axis of symmetry Practical set 1 &2
	B.Sc. II	---
	B.Sc. III	Topic II: Special Theory of Relativity—Frames of reference and its types , Galilean Transformations, Michelson morley experiment, postulates of theory of relativity., Lorentz transformation eqn, time dilation, relativistic addn of velocities, variation of mass with velocity, mass energy equivalence relation

November 21	B.Sc. I	Paper II Oscillation: SHM, Differential eqn of SHM, KE & PE,Total Energy , Damped oscillations, forced osciilations. Practical Set 2
	B.Sc. II	---
	B.Sc. III	University Exam
Dipawali Vacation 01/11/21 to 15/11/21		
December 21	B.Sc. I	---- Practical Set II
	B.Sc. II	Introduction of Syllabus of Paper VII--- Unit I Thermodynamic Potential- Enthalpy, Gibbs Function, Helmholtz and internal Energy function, Maxwells thermodynamical relations
	B.Sc. III	Introduction of Syllabus of Paper XVI: Energy Studies And Material Science. Unit II : Superconductivity: Introduction , Idea of superconductivity, critical temperature, critical ,magnetic field, meissner effect, type1 and2 superconductors
January 22	B.Sc. I	--- Practical Set 3
	B.Sc. II	Joule Thomsons effect, clausius clapeyron Eqn , Expression for $C_p - C_v$ and C_p / C_v , TdS eqns.
	B.Sc. III	London Eqn and Penetration depth, Isotope effect, application of magnetic levitation
February 22	B.Sc. I	--- Practical Set 3
	B.Sc. II	Theory of Radiation: Introduction , Black body radiation and its importance, Concept of Energy Density,
	B.Sc. III	Topic II: Nanotechnology—Introduction of Nanoscience and Nanotechnology, length scales to nano science nano structures 1D,2D and 3D nanostructures, size effect in nanosystem, quantum confinement
March 22	B.Sc. I	---- Practical Set IV
	B.Sc. II	Derivation of Plancks law , Deduction of wien's Distribution law, Rayleigh-Jeans law
	B.Sc. III	Synthesis of nano structured materials, photolithio graphy ,ball miling, nucleation and growth, applications of nanotechnology.
April 22	B.Sc. I	---Practical Exam
	B.Sc. II	Stephan Boltzmann law And wien's displacement law from Plancks law
	B.Sc. III	Theory Exam
May 22	B.Sc. I	Theory Exam
	B.Sc. II	Theory Exam
	B.Sc. III	----

Shinde

(Mr. sagar s. shinde)

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DEPARTMENT OF PHYSICS

Annual Teaching Plan

Year 2021-2022

Mr. P.U.Kambale

Month	Class/ Paper	Unit/ Topic/ Article
August 21	B.Sc. I	Introduction of Syllabus of Paper I, Mechanics I, Vectors – Scalar and Vector, Vector Addition
	B.Sc. II	.....
	B.Sc. III	Introduction of Syllabus of Paper XI
September 21	B.Sc. I	Properties Of Vectors, Scalar Product , Vector Product, Scalar triple product its physical significance, Vectror Triple Product and its Physical Significance Practical set 1
	B.Sc. II	-----
	B.Sc. III	Lagrangian Formulation--- Co- ordiante system, Constraints , Degrees of Freedom, Generalized Coordinates, D' Alemberts principle, Lagrangian Equation from D'Alembert, Applications Langrange Equation
October 21	B.Sc. I	Ordinary Differential Equation—Degree and Order of differential equations, 1st order and 2nd order Differential Equations and Examples Practical set 1 &2
	B.Sc. II	---
	B.Sc. III	Problems on Lagrangian Applications Topic II Techniques of Calculus of Variation—Hamiltons Principle, Deduction Of Hamilton Principle from D Alemberts Principle.
November 21	B.Sc. I	Paper II Gravitation – Introduction, Newtons Law of Gravitation, Keplers Laws , Satellites, Applications Of Satellite Practical Set 2
	B.Sc. II	---
	B.Sc. III	University Exam
Dipawali Vacation 01/11/23 to 15/11/23		

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(P. U. kamble)

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December 21	B.Sc. I	---- Practical Set II
	B.Sc. II	Introduction of Syllabus of Paper VII--- Unit II Classical Statistics –Phase Space, Microstate and macrostate
	B.Sc. III	Introduction of Syllabus of Paper XVI: Energy Studies And Material Science. Energy and Wind Energy—Forms of Energy, Classification of Energy resources, Energy Demands, Wind Energy.
January 22	B.Sc. I	--- Practical Set 3
	B.Sc. II	Priory probability, Thermodynamic Probability, Probability Distribution
	B.Sc. III	Wind Power Density, Efficiency Factor of wind turbine, types of wind turbine generator unit, Horizontal axis type wind turbine Generator unit.
February 22	B.Sc. I	--- Practical Set 3
	B.Sc. II	M.B Distribution law, Evaluation of constants α and β, Entropy and Thermodynamic Probability.
	B.Sc. III	Topic II: Solar Energy—Solar energy Spectrum, Photovoltaic route, Solar constant, Clarity index, Soalr insulation, Solar Photovoltaic system, Solar PV panel
March 22	B.Sc. I	---- Practical Set IV
	B.Sc. II	Topic II: Quantum Statistics—Bose Einstein distribution law, Photon gas, electron gas
	B.Sc. III	Topic III: Biomass Energy—origin of biomass, Biomass energy resourses, Biomass conversion process.
April 22	B.Sc. I	---Practical Exam
	B.Sc. II	Femi-dirac Distribution law, Comparison of MB, BE and FD Statistics
	B.Sc. III	Theory Exam
May 22	B.Sc. I	Theory Exam
	B.Sc. II	Theory Exam
	B.Sc. III	----

Shikshan Prasarak Sanstha's
Padmabhushan Vasantraodada Patil Mahavidyalaya, KavatheMahankal

Department of Physics

Mrs P U Mahamuni

Annual Teaching plan Year 20 - 21

Month	Class/Paper	Unit/Topic/Article
June 20	B Sc I	----
	B Sc II	-----
	B Sc III	Counselling about admissions, General discussion and Introduction to syllabus P X & P XII
July 20	B Sc I	------
	B Sc II	------
	B Sc III	P XII Digital electronics- Basic & derived logic gates, Universal gates, De Morgan's thm. Full, half , four bit parallel adder Transistor amp & Oscillators-- CE amp, DC,AC equi. Ckt, - DC, AC loadline analysis, Q point. MCQ Test. CRO block dia, cons, working, applications, Lissajous figures.
August 20	B Sc I	-------
	B Sc II	------
	B Sc III	OPAMP & Timers—Diff Amp & types, opamp block dia, parameters, charecteristics of ideal opamp, IC 741. Applications Inverting & noninverting amp, adder, subtractor, differentiator, integrator. IC 555 block dia, pin function, Astable & monostable multivibrator. MCQ Test paper. Home assignment.
September 20	B Sc I	------
	B Sc II	------
	B Sc III	P X- Introduction to syllabus. Q M- Matter waves, De Broglie's hypothesis, wavelength of matter waves,
October 20	B Sc I	------
	B Sc II	--------
	B Sc III	wave packet, relation bet ple velo, phase velo & grp velocity. Davisson & Germers expt. Uncertainty principle. Applications
November 20	B Sc I	Introduction to syllabus Paper II, Mechanics II general discussion of syllabus
	B Sc II	
	B Sc III	Schrodingers wave eq, time dependent & independent eq in 1D & 3D, eigen values & eigen fun. expectation values.,
December 20	B Sc I	Gravitation—Newton's laws of Gravitation, derivation, dimensions of G, motion of ple in central force field
	B Sc II	
	B Sc III	expectation values., applications of Schrodingers eq.

January 21	B Sc I	Numerical on gravitation, Oscillations- Intro to SHM, Diff eq., K E & P E, Oscillations- Total eng & time average, Damped osci, forced oscillations. Numericals,
	B Sc II	
	B Sc III	Oprators in Q M. X position oprator, P momentum operator, T kinetic energy operator, H, π, and L operator.
February 21	B Sc I	Surface tension, angle of contact, relation bet T, P and R. Jeagers method, applications of S T. Numericals MCQ Test on entire paper.
	B Sc II	------
	B Sc III	Oprators in Q M. X, P, T, H, π, L, ladder oprators, Eigen values of L_x, L^2 mcq Test on paper. Home assignment.
March 21	B Sc I	Elastisity,--bending moment, cantilever, work done in twisting wire, Determination of Y, K and η. Numericals
	B Sc II	Introduction to P VIII, General discussion about syllabus. P VII- Classical statistics, Micro and Macrostates, priory prob, Planks law, Weins law, Rayleigh Jeans law, Stefan Bolzmanns law,
	B Sc III	Paper XV Introduction to syllabus
AprIl 21	B Sc I	Revision, MCQ test on entire paper
	B Sc II	Cardinal points, graphical construction of image, Newtons formula, Lateral, angular and axial magnification.
	B Sc III	P XV- Atomic and Molecular physics and Astrophysics- Atomic spectra, hydrogen fine structure, spectral notations & optical spectral series.Na spectra, selection & int rules, normal & anamolous Zeeman effect.
May 21	B Sc I	----
	B Sc II	Resolving power of optical instruments, Rayleigh criterian of resolution, modified Rayleigh criterian, R P of prism and grating,
	B Sc III	Molecular spectra, - molecular spectra. Hydrogen bonding, hydrogen molecular ion, Rotational spectra, vibrational spectra, electronic spectra of diatomic molecules
June 21	B Sc I	-----
	B Sc II	Polarisation of light by double refraction, Huygens explanation with uniaxial crystals, Nicols Prism, Circularly and elliptically polarised light, optical rotation , Polarimeter
	B Sc III	Raman spectra, classical & quantum theory, ramen lines, comparison of IR & Raman spectra. Structure of Universe- Big Bang, Steady state & Oscillating universe theory, Hubble law, Solar system, Origin, condensation theory and arguments.
July 21	B Sc I	Surface tension, angle of contact, relation bet T, P and R. Jeagers method, applications of S T. Numericals MCQ Test on entire paper.
	B Sc II	Interferance by division of amplitude and division of wavefront, Lloyds mirror, Int. in parallel faced thin films, wedge shaped thin films, Newtons rings. Numericals.
	B Sc III	Steler evolution, H- R diagram, Red giant and white dwarf stars, supernova, neutron stars, blackholes, Sunspots and Sunspot cycle. MCQ

		test , home assignment.
August 21	B Sc I	Exam
	B Sc II	Diffraction- types, elementary theory of plane diff grating. MCQ test on paper Exam…..
	B Sc III	Exam

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Annual Teaching Plan 2020-2021.

Class -B.Sc 1 (Phy.) P. No.-IV (Sem.2) CBCS.

Name – Patil Sanjay B.

Month	Topic / Unit	Subtopic Completed.
April	A.C.Circits.	Introduction to syllabus
May	A.C.Circuits	Complex number.J operator and LCR series circuit. Reactance admittance and susceptance of circuit. Sharpness of resonance.Owen's bridge.
June	Magnetism.	Biot - Savart law. Magnetic induction due to to straight conductor, circular coil, solenoid.Ampere's circuital law. Properties of magnetic material. Magnetic induction permeability susceptibility. Para, dia. and ferromagnetic material.
July	Electromagnetic induction.	Faraday's law, lenz's law. Self and mutual inductance. Inductance of single coil.M of two coils.
August	Maxwell's equation and E.M. wave propagation.	Equation of continuity Displacement current. Maxwell equation. Poynting vector. Energy density in em field. Transverse nature of EM waves. Polarization.
August.	Revision of syllabus.	University examination.

Class- B.Sc. 2(Phy.) Paper No. VI (Sem. 1) CBCS

Month	Topic /Unit	Subtopic Completed.
June	Introduction to syllabus	.....
July	Superposition of harmonic Oscillations.	Linearity and Superposition superposition of two collinear harmonic oscillation having equal frequency and different frequencies. Two perpendicular harmonic oscillation having equal frequencies and having frequencies in the ratio 2:1.(graphical and analytical method) Lissajous figures.
November	Coupled Oscillations	Frequencies of cocpled oscillation .Normal modes and Normal coordinates . Energy of the coupled oscillation. Energy -transfer in the system.
December	Wave motion and ultrasonic waves	Transverse wave and standing wave on the string. Normal modes of vibration Phase velocity and Group velocity. Plane and spherical waves. Piezoelectric effect .Production of ultrasonic waves by piezoelectric generator. Detection and Properties of ultrasonic waves and its application.
January	Viscosity and Physics 0f low Pressure.	Poiseuille's formula and experimental determ of coefficient of viscosity. Variation of n with temp.Production and measurement of low pressure. Rotary pump. Diffusion pump Molecular pump . Pirani gauge and detection of leakage.
February and March.	Sound and Acoustic of buildings.	Transducer and and their characteristics. Moving coil loudspeaker. Reverberation time Sabine's reverberation time formula. Requirements of good acoustics.

Class- B.Sc.3 (Phy.)P. No.- IX and XI (Sem. I) and P.No.XIII (Sem. II) CBCS.

Month	Topic /Unit	Subtopic Completed.
June	Introduction to syllabus	.....
July	**Partial differential equation . Frobenious method and Special functions**	Introduction to differential equation .Method of separation of variables for solving second order differential equation. Solution of Laplace equation and wave equation. Singular point of 2'nd order diff.eq'n.Legendre and Bessel diff.eq'n
November	**Some special integrals and Complex analysis.**	Gamma function and properties . Beta function and properties. Relation between beta and gamma function. Error function. Complex number and their graphical representation. Equal complex number. Addition , subtraction multiplication and division of complex number by geometry. Types of complex number s Square root of complex number Log function. Euler formula D' movier theorem . Cauchy- Riemann condition.
December	**Special theory of relativity.**	Inertial and non inertial frame of reference . Galilean transformation equation. Michelson Morley experiment. Postulate of special theory of relativity. Lorentz transformation equation. Relative addition of velocities. Length contraction. Time dilation Mass energy relation.
January	**Lagrangian formulation and techniques of calculation of variation.**	Constraints.D'Alembert's principal Lagrange's equation and application of Lagrange's equation. Hamilton's principal Lagrange's eqation from Hamilton's principle Geodesic.Branchistochrone problem.
February and March	**Charged particles dynamics.** (Sem.1 end).	Poisons and Laplace's equation.Physical significance . Laplace equation in one dimension and its solution. Motion of charged particle in in uniform electric field **E** magnetic field **B** Crossed uniform electric field **E** and magnetic field **B.**
March	**General properties of nuclei and nuclear model.** (Sem.2 start.).	Constituents of nucleus and their intrinsic properties. Size, mass charge density Binding energy. Average binding energy.Its variation with mass number . Liquid drop model . Semi empirical mass formula Magic number.
April	**Nuclear Detectors.**	G-M counter -Construction and Working . Dead time and recovery time. Scintillation detector- principle , construction and working .Wilson cloud chamber. Semiconductor detectors.Crenkov radiation and detector
May	**Particle Accelerators**	Need of accelerator. Cyclotron - Construction working , theory and limitation . Phase stable orbit . Synchrocyclotron - construction and working. Electrons Synchrotron. Proton synchrotron. Betatron - construction and working and condition Expression for energy gain.
June	**Particle Physics.**	Particle interaction. Classification of elementary particles. Symmetries and conservation laws- energy momentum, angular momentum and Parity Barium number Lepton number Concept of quark model.
July	**University examination**	

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Annual Teaching Plan – 2020-21

Class – B.Sc I , Sem – I, Sub – Physics Paper – I (CBCS)

(Mechanics – I)

Teacher – Dr. S. S. Shendage

Month	Topic /Unit	Subtopic planned
Nov	Syllabus discussion Vectors	Introduction, vector algebra, scalar and vector products, Derivatives of a vector with respect to a parameter velocity and acceleration.
Dec	Ordinary Differential Equation	Differential equation, ordinary and partial differential equations, first order homogeneous differential equations, second order homogeneous differential equations with constant coefficients, examples.
Jan	Laws of Motion	Introduction, Frames of reference, Newton's laws of motion.
	Momentum and Energy	Introduction, Conservation of linear and angular momentum.
Feb	Momentum and Energy	Conservation of work and energy theorem, conservation of energy (single particle), Dynamics of a system of particles (linear momentum, angular momentum and energy), center of mass, Motion of rockets.
March	Rotational Motion	Introduction, Angular velocity, angular momentum and torque, kinetic energy of rotation and moment of inertia, Moment of inertia of a spherical shell, solid cylinder (only about axis of symmetry), Motion of spherical shell and solid cylinder rolling down an inclined plane.

B.Sc. I, Sem – II, Physics Paper – III (CBCS)

(Electricity and Magnetism - I)

Month	Topic/Unit	Subtopic planned
April	Vector Analysis	Syllabus discussion, Introduction, Scalar product, Vector

		product, Gradient of scalar field, Divergence of vector field, The curl of vector field, Line, surface and volume integrals of vector fields, Gauss-divergence theorem, Physical significance of Gauss divergence theorem.
May	Electrostatics	Introduction, Electrostatic field, electric flux, Gauss's theorem of electrostatics, Electric potential as line integral of electric field, potential due to a point charge, Electric dipole, uniformly charged spherical shell and solid sphere,
June	Electrostatics	calculation of electric field from potential, Capacitance of an isolated spherical conductor, parallel plate, Spherical and cylindrical condenser, Energy per unit volume in electrostatic field.
July	Electrostatics Exam	Dielectric medium, polarization, Displacement vector, Gauss's theorem in dielectrics, parallel plate capacitor completely filled with dielectric.
Aug	Revision	Revision

B.Sc. II, Sem – III, Physics paper – V (CBCS)

(Thermal Physics and Statistical Mechanics - I)

Month	Topic/Unit	Subtopic planned
July	Syllabus discussion	Admission process, Syllabus discussion
Nov	Kinetic Theory of Gases and Thermometry	Introduction, Mean free path, Expressions for Mean Free Path and Molecular Diameter, Corrections applied by Claussius and Maxwell, Maxwell's law of distribution of velocities, experimental verifications of Maxwell's law distribution of velocities, Transport phenomena, Coefficient of viscosity, conduction and diffusion of gas
Dec	Kinetic Theory of Gases and Thermometry	Law of equipartition of energy, application of law of equipartition of energy to specific heat of gases, principles of thermometry, temperature on mercury in glass scale,

		temperature on platinum-resistance thermometer, temperature on constant-volume hydrogen scale, Mercury thermometer, Thermocouple, Thermocouple as thermometer, Platinum resistance thermometer, Thermistor as thermometer, examples.
Jan-21	Law of Thermodynamics	Introduction, Thermodynamic system and thermodynamic variables, equation of state, Thermodynamic equilibrium, Zeroth law of thermodynamics, Internal energy, First law of thermodynamics, Conversion of heat into work, specific heats of gases Cp and Cv, Applications of first law of thermodynamics.
Feb	Law of Thermodynamics	Work done during isothermal and adiabatic processes, Reversible and irreversible processes, second law of thermodynamics, Carnot's heat engine and Carnot's cycle, Carnot's theorem, Entropy, Physical significance of entropy, entropy changes in reversible and irreversible processes, third law of thermodynamics, examples.
Mar	Revision	Revision

B.Sc. II, Sem – IV, Physics paper – VII

(Optics and Lasers)

Month	Topic/Unit	Subtopic planned
April	Thermodynamics Potentials	Introduction, Enthalpy, Gibbs, Helmholtz, Internal energy functions.
May	Thermodynamics Potentials	Maxwell's thermodynamic relations, Joule Thomson effect
June	Thermodynamics Potentials	Clausius-Clapeyron equation, expression for (Cp – Cv)
July	Thermodynamics Potentials	Expression for Cp/Cv, TdS equations.
April	Revision, Exam	Revision, Exam

B.Sc. III, Sem – VI, Physics paper – XIV and XVI

(Energy Studies and Material Science - P – XVI, Solid State Physics – P - XIV)

Month	Topic/Unit	Subtopic planned
July	Syllabus Discussion	Syllabus Discussion
July/Nov	Energy and Wind Energy	Introduction, Energy, Forms of energy, Man and Environment, Energy Chains, classification of energy resources, age of renewables and alternatives, energy demands, wind energy, wind energy chains, wind energy quantum, Planning of Wind Farms, wind power density, power of wind turbine for a incoming wind velocity, efficiency factor of wind turbine (P-H graph), types of wind turbine generator unit, horizontal axis propeller type wind turbine generator unit.
	Solar Energy & Biomass energy	Introduction, solar energy, solar energy spectrum, Utilization of solar energy - thermal route and photovoltaic route, essential subsystems in solar energy plant, solar constant, clarity index, solar insolation, solar energy from satellite station through microwave to earth station, solar photovoltaic systems, Merits and Limitations of solar PV panel system, power of a solar cell and solar PV panel. Introduction, origin of biomass, biomass energy resources
Dec		
	Superconductivity	Idea of superconductivity, critical temperature, effect of magnetic field, Meissner effect, type-I and type-II superconductors, London equation and penetration depth, Isotope effect, Application of superconductor (Magnetic Levitation).
	Nanotechnology	Introduction of nano-science and nanotechnology, Length scales relevant to Nano science, nanostructure – 1D, 2D, 3D nanostructures, size effects in Nano systems, quantum confinement, photolithography, nucleation and growth, applications of nanotechnology.

Jan	Crystal Structure	Introduction, Solids: Amorphous, poly-crystalline and crystalline materials, lattice, basis, Unit cell-primitive and non-primitive, Bravais lattices in two and three dimensions, symmetry elements of cubic system, Miller indices, interplaner spacing, simple crystal structures – cubic (SC, BCC, FCC) and HCP.
	X-Ray Diffraction by Crystals	Reciprocal lattice and its properties, Diffraction of X-rays by crystals, Ewald construction and Bragg's law in reciprocal lattice, Brillouin zone, Experimental methods in X-ray diffraction, Analysis of cubic crystals by powder method.
Feb	Magnetic Properties of Matter	Introduction, Classical Langevin theory of diamagnetic materials, Classical Langevin theory of paramagnetic materials, Quantum mechanical treatment of paramagnetism, Curie law, Weiss theory of ferromagnetism, ferromagnetic domains, Explanation of B_H curve, Hysteresis and energy loss
	Elementary band theory of solids	Introduction, Concept of density states, Bloch theorem, Kronig-Penney model, Origin of energy gap, Velocity of electrons according to band theory, Effective mass of an electron, distinction between metals, semiconductors and insulators, Hall effect – Hall voltage and Hall coefficient.
Mar	Revision	Revision

Dr. S. S. Shevade

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Department of Physics

Mrs P U Mahamuni

Annual Teaching plan Year 19 - 20

Month	Class/Paper	Unit/Topic/Article
June	B Sc I	Introduction to syllabus Paper II, Mechanics II general discussion of syllabus
	B Sc II	-----
	B Sc III	Counselling about admissions, General discussion and Introduction to syllabus P X & P XII
July	B Sc I	- Gravitation—Newton's laws of Gravitation, derivation, dimensions of G, motion of ple in central force field Pra set I
	B Sc II	------
	B Sc III	P XII Doublet fine structure, optical spectral series. Na spectra. Spin orbit interaction, Term value calculation, int and selection rules. Pra set I
August	B Sc I	Keplars laws, satellites, applications, GEO, Basic idea of GPS Pra set I
	B Sc II	------
	B Sc III	Anamolous Zeeman effect, Vector atom model, Paschen Beck effect. Comparison bet Zeeman and Paschen Beck effect, Set II Pra
September	B Sc I	Numerical on gravitation, Oscillations- Intro to SHM, Diff eq., K E & P E, Oscillations- Total eng & time average, Damped osci, forced oscillations. Numericals, Set I repeatation
	B Sc II	------
	B Sc III	Molecular spectra, hydrogen molecular ion, rotational spectra, vibrational spectra.Raman effect, classical theory. Milky way galaxy and solar system Evolutionary theories and cosmological tests. Mcq test on paper, Home assignment. Set II pra
October	B Sc I	-- Elastisity,--bending moment, cantilever, work done in twisting wire, Determination of Y, K and η. Numericals Pra set II
	B Sc II	
	B Sc III	P X- Introduction to syllabus. Q M- Matter waves, De Broglie's hypothesis, wavelength of matter waves, wave packet, relation bet ple velo, phase velo & grp velocity. Davisson & Germers expt. Uncertainty principle. Applications Set III Pra

November	B Sc I	Surface tension, angle of contact, relation bet T, P and R. Jeagers method, applications of S T. Numerical on S T MCQ Test on entire paper Pra set II
	B Sc II	P VIII—Introduction to syllabus
	B Sc III	Schrodingers wave eq, time dependent & independent eq in 1D & 3D, eigen values & eigen fun. expectation values. Applications of Schrodingers eq. Pra set III
December	B Sc I	Practical set II
	B Sc II	Relativity, Galileon transformations, Ether hypothesis, M-M experiment, Lorentz transformation eq, variation of length, time, mass with velocity, mass energy relation.
	B Sc III	. Oprators in Q M. X position oprator, P momentum operator, T kinetic energy operator, H, π, and L operator. Oprators in Q M. X, P, T, H, π, L, ladder oprators, Eigen values of L_X, L^2 mcq Test on paper. Home assignment Study Tour Pra set IV
January 20	B Sc I	Repeatation set II PRA SET III
	B Sc II	Wave particle duality, de Broglies hypothesis, Davison Germers expt. Heisenbergs Uncertainty principle, Applications.
	B Sc III	Introduction to P XV, Electrostatics and charged particle dyanamics, Time varying fields, Faraday law, Lentz Law, self and mutual inductance. Pra set IV
February 20	B Sc I	PRA SET III
	B Sc II	Xrays, types, Duane and Hunts law, Mosleys law, Braggs law, Compton effect, experimental verification.
	B Sc III	.Maxwells equations, Biot Saverts law, equation of Continuiety, displacement current, significance of Maxwells equations Pra set IV
March 20	B Sc I	Repeatation all pra, journal completion
	B Sc II	Vector atom model, Stern Gerlach expt, quantum no, Poulies exclusion principle, spin orbit interaction, Zeeman effect.
	B Sc III	Electromagnetic waves, equation for E and B. Orthoganality condition, attenuation of waves in metal, skin deptrepeatation all pra, journal completion and exam Pra set VA and VB
AprIl 20	B Sc I	Exam
	B Sc II	Radioactivity half and mean life, successive radioactive transformations. Test on paper VIII.
	B Sc III	Poyntings theorem., Home assignment, MCQ on paper. Exam..

Mohammad

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Annual Teaching Plan 2019-2020

Class -B.Sc 1 (Physics). Paper No.-IV (Sem.2) CBCS.

Name – Patil Sanjay B.

Month	Topic / Unit	Subtopic Completed.
November	A.C.Circits.	Introduction to syllabus
December	A.C.Circuits	Complex number. J operator and LCR series circuit. Reactance admittance and susceptance of circuit. Sharpness of resonance. Owen's bridge.
January	Magnetism.	Biot - Savart law. Magnetic induction due to to straight conductor, circular coil, solenoid.Ampere's circuital law. Properties of magnetic material. Magnetic induction permeability susceptibility. Para, dia. and ferromagnetic material.
February	Electromagnetic induction.	Faraday's law, lenz's law. Self and mutual inductance. Inductance of single coil. M of two coils.
March	Maxwell's equation and E.M. wave propagation.	Equation of continuity Displacement current. Maxwell equation. Poynting vector. Energy density in em field. Transverse nature of EM waves. Polarization.
April	Revision of syllabus.	University examination.

Class- B.Sc. 2 (Physics). Paper No. VI (Sem. 1). CBCS.

Month	Topic /Unit	Subtopic Completed.
June	Introduction to syllabus	.....
July	Superposition of harmonic Oscillations.	Linearity and Superposition superposition of two collinear harmonic oscillation having equal frequency and different frequencies. Two perpendicular harmonic oscillation having equal frequencies and having frequencies in the ratio 2:1.(graphical and analytical method) Lissajous figures.
August	Coupled Oscillations	Frequencies of cocpled oscillation .Normal modes and Normal coordinates . Energy of the coupled oscillation. Energy -transfer in the system.
September	Wave motion and ultrasonic waves	Transverse wave and standing wave on the string. Normal modes of vibration Phase velocity and Group velocity. Plane and spherical waves. Piezoelectric effect .Production of ultrasonic waves by piezoelectric generator. Detection and Properties of ultrasonic waves and its application
October	Viscosity and Physics 0f low Pressure.	Poiseuille's formula and experimental determ of coefficient of viscosity. Variation of n with temp.Production and measurement of low pressure. Rotary pump. Diffusion pump Molecular pump . Pirani gauge and detection of leakage.

November	**Sound and Acoustic of buildings**	Transducer and and their characteristics. Moving coil loudspeaker. Reverberation time Sabine's reverberation time formula. Requirements of good acoustics.

Class- B.Sc.3 (Phy.) Paper No.- IX and XI (Sem. I) and Paper No.XIII (Sem. II) (REVISED).

Month	Topic /Unit	Subtopic Completed.
June	Introduction to syllabus	.....
July	**O.C.C.System and Differential equation**	Introduction to cartesian , spherical, cylindrical coordinate system. Gradient divergence and curl Laplacian in OCC system and theirextension formula. Types of differential equation. Partial diff. Equation solution of Laplace equation and wave equation.
August	**Classical and Quantum statistics.**	Phase space. Micro and macro state. Probability distribution.M-B statistics. Molecular speed and law of equipartition of energy.B-E statistics. Planck's law of radiation Rayligh- Jeans law. Wiens displacement law Stephen's law.F-D statistics. Comparison between three statistics. Black body radiation. Energy density .Radiation pressure.
Sept.	**Introduction to mechanics and coupled oscillation.**	Mechanics of particles. Conservation theorem of linear, angular momentum and energy. Frequencies of coupled oscillation Nnormal modes and Normal coordinates. Energy of the coupled oscillation.
October	**Lagrangian formulation and techniques of calculation of variation.**	Constraints.D'Alembert's principal Lagrange's equation and application of Lagrange's equation. Hamilton's principal Lagrange's eqation from Hamilton's principle Geodesic.Branchistochrone problem.
November	**Moving co-ordinate system and Rigid body motion.** Dipavali Holiday	Rotating co-ordinate system .Coriolis force.Euler'sThm. and equation . Angular momentum and kinetic energy.
December	**Accelerator.**	Cyclotron. Construction and working. Synchrocyclotron Betatron.
January	**Nuclear detector.**	G-M counter Construction and Working Bubble chamber Scintillation counter. Wilson cloud chamber- construction working
February	**Nuclear Properties and Elementary particles**	Composition of nucleus. Nuclear size, radius, Nuclear magnetic moment, quadrupole moment. Mass defect .Packing fraction Binding energy, Binding energy curve. Semi empirical mass formula. Classification of elementary particles cosmic rays .Hard and Soft component.
March	**Nuclear energy levels and Nuclear reactions**	Alpha Ray spectra and energy levels Alpha disintegration energy. Beta Ray spectra. Continuous nature of beta rays spectrum.End point energy. Origin of gamma rays. K- electron capture. Nuclear energy levels Nuclear reaction. Q- value of reaction .Exothermic and Endothermic reaction. Deuteron reaction. Stripping reaction.
April	**University examination**	

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Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya, Kavathemahankal

Annual Teaching Plan – 2019-20

Class – B.Sc I , Sem – I, Sub – Physics Paper – I (CBCS)

(Mechanics – I)

Teacher – Dr. S. S. Shendage

Month	Topic /Unit	Subtopic planned
June	Syllabus discussion Vectors	Introduction, vector algebra, scalar and vector products, Derivatives of a vector with respect to a parameter velocity and acceleration.
July	Ordinary Differential Equation	Differential equation, ordinary and partial differential equations, first order homogeneous differential equations, second order homogeneous differential equations with constant coefficients, examples.
August	Laws of Motion	Introduction, Frames of reference, Newton's laws of motion.
	Momentum and Energy	Introduction, Conservation of linear and angular momentum.
Sept.	Momentum and Energy	Conservation of work and energy theorem, conservation of energy (single particle), Dynamics of a system of particles (linear momentum, angular momentum and energy), center of mass, Motion of rockets.
Oct.	Rotational Motion	Introduction, Angular velocity, angular momentum and torque, kinetic energy of rotation and moment of inertia, Moment of inertia of a spherical shell, solid cylinder (only about axis of symmetry), Motion of spherical shell and solid cylinder rolling down an inclined plane.
Nov.	Exam.	Exam.

B.Sc. I, Sem – II, Physics Paper – III (CBCS)

(Electricity and Magnetism - I)

Month	Topic/Unit	Subtopic planned

Nov	Syllabus discussion Vector Analysis	Introduction
Dec	Vector Analysis	Scalar and vector product, gradient, divergence, curl and their significance
Jan	Vector Analysis	Vector integration, Line, surface and volume integrals of vector fields, Gauss-divergence theorem and Stoke's theorem of vector fields.
Feb	Electrostatics	Introduction, Electrostatic field, electric flux, Gauss's theorem of electrostatics, Electric potential as line integral of electric field, potential due to a point charge, Electric dipole, uniformly charged spherical shell and solid sphere,
Mar	Electrostatics	calculation of electric field from potential, Capacitance of an isolated spherical conductor, parallel plate, Spherical and cylindrical condenser, Energy per unit volume in electrostatic field, Dielectric medium, polarization,
April	Electrostatics Exam	Displacement vector, Gauss's theorem in dielectrics, parallel plate capacitor completely filled with dielectric.

B.Sc. II, Sem – III, Physics paper – V (CBCS)

(Thermal Physics and Statistical Mechanics - I)

Month	Topic/Unit	Subtopic planned
June	Syllabus discussion	Admission process, Syllabus discussion
July	Kinetic Theory of Gases and Thermometry	Introduction, Mean free path, Expressions for Mean Free Path and Molecular Diameter, Corrections applied by Claussius and Maxwell, Maxwell's law of distribution of velocities, experimental verifications of Maxwell's law distribution of velocities, Transport phenomena, Coefficient of viscosity, conduction and diffusion of gas
Aug	Kinetic Theory	Law of equipartition of energy, application of law of

	of Gases and Thermometry	equipartition of energy to specific heat of gases, principles of thermometry, temperature on mercury in glass scale, temperature on platinum-resistance thermometer, temperature on constant-volume hydrogen scale, Mercury thermometer, Thermocouple, Thermocouple as thermometer, Platinum resistance thermometer, Thermistor as thermometer, examples.
Sept	Law of Thermodynamics	Introduction, Thermodynamic system and thermodynamic variables, equation of state, Thermodynamic equilibrium, Zeroth law of thermodynamics, Internal energy, First law of thermodynamics, Conversion of heat into work, specific heats of gases Cp and Cv, Applications of first law of thermodynamics.
Oct	Law of Thermodynamics	Work done during isothermal and adiabatic processes, Reversible and irreversible processes, second law of thermodynamics, Carnot's heat engine and Carnot's cycle, Carnot's theorem, Entropy, Physical significance of entropy, entropy changes in reversible and irreversible processes, third law of thermodynamics, examples.

B.Sc. II, Sem – IV, Physics paper – VII

(Optics and Lasers)

Month	Topic/Unit	Subtopic planned
Nov	Syllabus Discussion	Syllabus Discussion
Dec	Thermodynamics Potentials	Introduction, Enthalpy, Gibbs, Helmholtz, Internal energy functions.
Jan	Thermodynamics Potentials	Maxwell's thermodynamic relations, Joule Thomson effect
Feb	Thermodynamics Potentials	Clausius-Clapeyron equation, expression for (Cp – Cv)
Mar	Thermodynamics Potentials	Expression for Cp/Cv, TdS equations.

April	Revision, Exam	Revision, Exam

B.Sc. III, Sem – VI, Physics paper – XIV and XVI

(Energy Studies and Material Science, Solid State Physics)

Month	Topic/Unit	Subtopic planned
Nov	Syllabus Discussion	Syllabus Discussion
Dec	Renewable Energy Resources	Introduction, Energy, classification of energy resources, age of renewables and alternatives, energy demands, wind energy, wind energy chains, wind energy quantum, wind power density, power of wind turbine for a incoming wind velocity, efficiency factor of wind turbine (P-H graph), types of wind turbine generator unit, horizontal axis propeller type wind turbine generator unit.
	Solar Energy	Introduction, solar energy, solar energy spectrum, thermal route, photovoltaic route, essential subsystems in solar energy plant, solar constant, clarity index, solar insolation, solar energy from satellite station through microwave to earth station, solar photovoltaic systems, power of a solar cell and solar PV panel.
Jan	Atomic Disorder in Materials	Impurities in solids, solid solution in metals, rules of solid solubility, imperfection in crystals, defects in solids-point, line, surface and volume, atomic diffusion-definition mechanism, Fick's law.
	Superconductivity	Idea of superconductivity, critical temperature, effect of magnetic field, Meissner effect, type-I and type-II superconductors.
	Nanotechnology	Introduction of nano-science and nanotechnology, synthesis of nano-materials by mechanical method, evaporation based methods like sputter deposition and chemical vapour deposition, chemical method- growth of nano-particles, synthesis of metal and semiconductor nano-particles by colloidal route method, applications of nano-particles.

Feb	Crystal Structure	Crystalline and non-crystalline solids, space lattice, basis and crystal structure, Unit cell-primitive and non-primitive, Bravais lattices-space groups and crystal structures, symmetry elements of cubic system, Miller indices, relation between lattice constant, interplaner spacing and Miller indices, simple crystal structures – cubic (SC, BCC, FCC) and HCP.
	X-Ray Diffraction by Crystals	Reciprocal lattice, properties of reciprocal lattice, Bragg's law in reciprocal lattice, powder method of X-ray diffraction and analysis of cubic crystal structure.
March	Lattice Vibrations	Elastic vibrations of linear one-dimensional monoatomic lattice, expression for frequency and dispersion curve, elastic vibrations of linear one dimensional diatomic lattice – optical and acoustical excitations in ionic crystals, experimental determination of dispersion relations.
	Free electron theory of metals and band theory of solids	Somerfield's free electron model for electrical conductivity of metals, Fermi-Dirac distribution, origin of energy bands – valance band, conduction band, band gap energy, distinction between metals, semiconductors and insulators, Hall effect – Hall voltage and Hall coefficient.
	Solid State Device	Timer (IC – 555) – Block diagram, function of each block, pin configuration, applications – astable, monostable and bistable multivibrator
April	Exam	Exam

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(Dr. S. S. Shendage)

Botany Department

P. V. P. Mahavidyalaya, Kavathe Mahankal

Teaching Plan 2019-20

TEACHER NAME: Prof. T.G. Patil

CLASS: B. SC. I **SEMESTER: I/II**

PAPER NO. II: DSC-14A

Sr. No.	Month	Theory/ Practical	Name of unit/ Topic/practical
1	June	Theory	**Bryophytes and Pteridophytes** **Unit 1 – Bryophytes** 1-a) General Characters, Adaptation to land habit, Classification as per G.M. Smith up to order Alternation of Generations. Economic Importance.
2	July	Theory	1-a) Morphology, anatomy & life Cycle Hepaticopsida – *Riccia* Bryopsida – *Funaria.*
		Practical	1. Study of Bacteria 2. Study of *Nostoc* 3. Study of *Spirogyra.* 4. Study of *Mucor*
3	August	Theory	**Unit – 1- Pteridophytes.** 1-b – General Characters, Classification as per G.M. Smith upto order. Life Cycle of a) Lycopsida – *Selginella.*
		Practical	5. Study of *Penicillicum* 6. Study of *Riccia* 7. Study of *Funaria.* 8. Study of *Selaginella.* 9. Study of *Pteris.*
4	September	Theory	1.b) Pteropsida – *Pteris*
		Practical	10. Study of *Gnetum* 11. Study of metrological Instruments. 12. Water holding Capacity of Soils. 13. Soil & Water PH by universal Indicator/ PH paper.

			14. Adaptations in Hydrophytes – *Hydrilla*, *Eichhornia*
5	October	Theory	1-b. Heterospory & seed habitat.
		Practical	15. Adaptations in Xerophytes – *Aloe, Nerium* 16. Adaptation in Epiphytes & Parasites, *Cuscuta*
6	November	Practical	Adaptations in Epiphytes and Parasites, *Cuscuta.*
7	December	Theory	**Unit - 1. Plant Communities & Succession** 1.b Plant communities 1.b. Plant Succession
		Practical	17. Ecological pyramids 18. Phytogeographical regions 19. Study of flowering twig morphology - Vegetative Characters. 20. Study of flowering twig morphology – floral/reproductive characters
8	January	Theory	2. Ecosystem 2.b. Biogeochemical Cycles.
		Practical	21. Primitive & advanced Characters in flowers. 22. Family – Caesalpinaceae.
9	February	Practical	23) Family – Solanaceae. 24) Family – Nyctaginaceae. 25) Family - Liliaceae.
10	March	Practical	Practical Repetition
11	April		University Examination

Botany Department

P. V. P. Mahavidyalaya, Kavathe Mahankal

Teaching Plan 2019-20

TEACHER NAME: Prof. T.G. Patil

CLASS: B. SC. II **SEMESTER: III & IV**

PAPER NO. V, VI, VII, VIII

Sr. No.	Month	Theory/ Practical	Name of unit/ Topic/practical
1	June	Theory	Embryo and Endosperm Development, Polyembryony and Apomixis. 2.a.) Embryo & Endosperm Development. 2.1) Structure and Development of embryo in monocotyledons.
2	July	Theory	2-a) Embryo and Endosperm 2.2) Structure and Development of embryo in Dicotyledons.
		Practical	1) Study of Structure of Stomata & Stomatal Density. 2) Stomatal & Cuticular Transpiration. 3) Role & deficiency symptoms of P,K, Ca, Mg. 4) Estimation of chloroplast by calorimetric/Spectrophotometric method.
3	August	Theory	2.3) Development of endosperm, Types of Endosperm – Nuclear, Helobial & Cellular
		Practical	5) Paper Chromatography. 6) Kranz Leaf anatomy in C_4 Plants. 7) Estimation of TAN Value in CAM plants. 8) Analysis of vegetative growth
4	September	Theory	2-b) Polyembryony and Apomixis 2.4) Polyembryony : Introduction, Types of polyembryony – True polyembryony, False Polyembryony causes of polyembryony & Significance.
		Practical	9) Effect of different conc. of IAA on seed germination. 10) Effect of diff. conc., of G.A. on seed germination. 11) Study of evolution of oxygen during photosynthesis. 12) Effect of light intensity on photosynthesis.

5	October	Theory	2.5) Apomixis – Introduction, causes of apomixis & Types. Gametophytic & sporophytic, Significance of Apomixis.
		Practical	14) Detection of Ca, P, K&Fe in plant tissue by biochemical Tests. 15) Demonstration of Endo & Exo-osmasis. 16) Determination of sugar percentage by Handretractormeter.
6	November	Practical	17) Permeability of Plasma membrane.
7	December	Theory	**1. Plant water reletionship.** 1.1) Introduction physiological importance of water. 1.2) Water transport process – Mechanism of water absorption active & passive absorption theories, water transport through xylem & tracheid.
		Practical	18) Study of Typical flower & its parts. 19) Study of young mature anther by permanent slides. 20) Study of germination of pollen grains.
8	January	Theory	1.3.) Transpiration. Definition, Types of transpiration, mechanism of stomatal movement starch – sugar hypothesis factors affecting transpiration. & Significance.
		Practical	21) Pollen fertility. 22) Types of ovules.
9	February	Theory	1.b) Mineral nutritions. 1.4) Introduction macro & Micronutrients. 1.5) Criteria of essentiality. 1.6) Mineral Nutrient uptake, Passive uptake, Active uptake.
		Practical	23) Study of dicotyledonous & monocotyledon embryo. 24) Dissection of embryo endosperm from (Grevellia/Cucumis.)
10	March	Theory	1.7) Role & Deficiency disorders of macronutrients (P, K, Ca, Mg.) & Micronutrients (Fe. M_n.) in plants & its recovery.
11	April	Practical	Practical Repetition & other work related to practical Exam Etc.

Botany Department

P. V. P. Mahavidyalaya, Kavathe Mahankal

Teaching Plan 2019-20

TEACHER NAME: Prof. T.G. Patil

CLASS: B. SC. III **SEMESTER: V**

PAPER NO. IXth

Sr. No.	Month	Theory/ Practical	Name of unit/ Topic/practical
1	June	Theory	**Paper – IX** **Biology of Non vascular Plants** **Unit -1 Algae –** 1.1. Occurrence and distributions of Algae. 1.2. Origin and evolution of sex in Algae. 1.3. Types of life cycles in Algae – Haplontic, Diplontic, Haplodiplontic, Isomorphic, Heteromarphic, Haplobiontic, Diplobiontic, Triphasic. 1.4. Study of Life cycle of. *a. Chara* *b. Ectocarpus.*
		Practical – I	1) Identification of Algae. *a) Oscillatoria* *b) Zygnema* *c) Caulerpa* *d) Padiana*
2	July	Theory	**Unit – 3 Bryophytes –** 3.1) Comparative account of Brayophytes with respect to morphology, gametophyte and Sporophyte. 3.2) Alternation of Generations in Bryophytes 3.3) Study of life cycle of *funaria.*
		Practical – I	2) Life Cycle of *Chara.* 3) Life Cycle of *Ectocarpus* 4) Identification Of Fungi *a) Phyllachora* *b) Alternaria* *c) Clavaria* *d) Melampsora*
3	August	Theory	**Botany Paper – XI** Fundamentals of Plant Physiology and Ecology **Unit – 3** 3.1. Concept of Population. 3.2. Density, Natality, and Mortality. 3.3. Limiting factors of Population – Abiotic

			Factors Nutrients, and moisture Biotic Factors – Competition and density.
		Practical	5) Study of life Cycle of *Albugo.* 6) Life Cycle of *Uncinula.* 7) Identification of Bryophytes *a) Marchantia b) Targionia* *c) Plagiochasma d) Asterella*
4	September	Theory	**Unit – 4 Ecosystem.** 4.1. Introduction 4.2. Types and components of ecosystem 4.3. Dynamics of Ecosystem food chain, Trophic levels, food web, ecological, Pyramids, energy flow.
		Practical – I	8-9) Life Cycle of *Funaria.* 10) Identification of Pteridophytes *a) Adiantum b) Asplenium* *c) Asmunda d) Blechnum*
5	October	Theory	**Unit – 4 Ecosystem.** 4.4. Phases & Types of Biogeochemical cycle, Hydrobiological cycle, Nitrogen cycle, Phosphorus cycle.
		Practical	11) Life Cycle of *Marsilea* 12) Life Cycle of *Gnetum.*
6	November	Practical	**Practical Repetition.**
		Theory	**Semester – VI, Paper No. XIII** **Biology of Vascular Plants.** **Unit – 1 Pteridophytes.** 1.1. General account of Pteridophytes with reference to a) Structure of gametophytes, b) Alternation of Generations, c) Stelar evolution. 1.2. Study of life cycle of *Marsilea.*
		Practical – I	22-24) Plant diseases as per theory. 25) Study of fermentation by yeast.
7	December	Theory	**Unit – 2 – Gymnosperms –** 2.1. Study of life cycle of *Gnetum.* 2.2. Evolutionary significance.
		Practical – III	8) Microtomy Technique. 9) Microtomy Technique.
8	January	Theory	**Sem. – VI, Sem. – XIV** **Unit 3 – Plant Pathology.** **Unit 4 – Study of Plant Diseases.**

		Practical – IV	1) Methods of Emasculation 2) Breeding Technique in a) Malvaceae b) Fabaceae c) Poaceae.
9	February	Theory	**Semester VI, Paper – XV** **Unit – 4- Horticulture.** 4.1 Gardening, Definition & Scope, Types of gardening, planning & Layout gardening plant materials & design.
		Practical	6) Identification of common ornamental Plants. 7) Identification of common edge and hedge plants.
10	March	Theory	4.2. Ornamental Plants. Types and classification, flowering, trees, flowering shrubs, Indoors Plants, Hedges, Edges & Lawn
		Practical	8) Identification of common Foliage and flowering plants. 9) Nursery Techniques.
11	April	Practical	**Practical Repetition**

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Botany Department

P. V. P. Mahavidyalaya, Kavathe Mahankal

Teaching Plan 2019-20

TEACHER NAME: DR. B. T. JADHAV

CLASS: B. SC. I **SEMESTER: I/II**

PAPER NO. II: DSC-13B: PLANT ECOLOGY

Sr. No.	Month	Theory/ Practical	Name of unit/ Topic/practical
1	July	Theory	
		Practical	1.Study of forms of bacteria 2. Study of *Nostoc* 3. Study of *Spirogyra* 4. Study of *Mucor*
2	August	Theory	
		Practical	5. Study of *Penicillium* 6. Study of *Riccia* 7. Study of *Funaria* 8. Study of *Selaginella*
3	September	Theory	
		Practical	9. Study of *Pteris* 10. Study of *Gnetum* 11 Study of Metrological Instruments 12. Study of WHC of soils
4	October	Theory	
		Practical	13. Determination of soil and water P^H 14. Study of Morphological and anatomical adaptation in hydrophytes
5	November	Theory	2.b **Fungi** General characters, classification, General characters of each division, Economic Importance of algae. Morphology and life cycle of following types.

		Practical	15. Study of Morphological and anatomical adaptation in xerophytes 16. Study of Morphological and anatomical adaptation in epiphytes
6	December	Theory	**Unit 1: Ecological factor and adaptation** 1.a Introduction, Definition and scope of ecology Edaphic factor: Soil and Water
		Practical	17. Study of ecological pyramid 18. Study of phytogeographical regions 19-20. Study of flowering twig morphology 21.Study of primitive and advanced characters of flower.
7	January	Theory	Climatic factor: Light and Temperature Ecological adaptation: Hydrophytes and Xerophytes
		Practical	22. Caesalpiniaceae 23. Solanaceae
8	February	Theory	Ecological adaptation: Epiphytes and Parasites
		Practical	24. Nyctaginaceae 25. Liliaceae
9	March	Theory	
		Practical	24. Nyctaginaceae 25. Liliaceae
10	April	-	-

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Teaching Plan 2019-20

P.V.P. MAHAVIDYALAYA Dist. San-II 416 405. KAVATHE MAHANKAL

TEACHER NAME: DR. B. T. JADHAV

CLASS: B. SC. II **SEMESTER: III/IV**

Paper No. VI: DSC- C14: PLANT PHYSIOLOGY

Paper No. VII: DSC-D13: PLANT ANATOMY

Sr. No.	Month	Theory/ Practical	Name of unit/ Topic/practical
1	June	Theory	**Unit:1 Plant water relationship and mineral nutrition** 1.a- **Plant water relationship** 1.1 Introduction, Physiological importance of water. 1.2 Water transport process 1.3 Transpiration
		Practical	**PRACTICAL-II** 1.Study of shoot and root apex 2. Study of Simple tissue 3. Study of complex tissue
2	July	Theory	1.b**Mineral nutrition** 1.4 Introduction, Macro and micronutrients 1.5Criteria of essentiality 1.6 Mineral nutrient uptake 1.7Role and deficiency disorder of macro and micronutrients in plants and its recovery.
		Practical	4. Study of PrimaryStructure of monocot and dicot root 5. Study of PrimaryStructure of monocot and dicot stem 6. Study of Normal secondary growth in dicot stem
3	August	Theory	**Unit:2 Photosynthesis, Growth and Development** **2.aPhotosynthesis** 2.1 Introduction 2.2 Photosynthetic pigments
		Practical	7. Study of Anomalous secondary growth in ***Bignonia*** 8. Study of Anomalous secondary growth in ***Dracaena.*** 9. Study of Periderm and Lenticel
4	September	Theory	2.3 Mechanism of Photosynthesis: a) Light reaction b) Dark reaction Significances of Photosynthesis
		Practical	10. Double stained permanent micropreperation 11. Study of anatomy of porous and non-porous wood

			12. Maceration technique 13. Study of Epidermal Tissue System
5	October	Theory	**Unit:2 bGrowth and Development** 2.5 Definition, Region of Growth, Phases of Growth, growth curve, Grand period of growth 2.6 Plant growth Regulators
		Practical	14. Study of Secretary Tissue System 15. Study of Mechanical Tissue System 16. Study of anatomical peculiarities 17. Study of excretory product
6	November	Theory	2.7 Plant responses to light and temperature a) Photoperiodism b) Mechanism of Photoperiodism 2.8 Vernalization.
		Practical	18. Determination of rate of Respiration 19. Breaking of seed dormancy 20. Study of effect of P^H on catalase enzyme activity
7	December	Theory	**Paper No. VII: Plant Anatomy** **Unit: 1 Organization of higher plant body and tissues** **1.a – Organization of higher plant body** 1.1 The plant organs 1.2 Development of plant body 1.3 Internal organization
		Practical	21. Study of effect of temperature on malate dehydrogenase enzyme activity 22. Janus green B staining technique for mitochondria
8	January	Theory	**1.b-Meristematic and Permanent Tissue** 1.4 Meristem a) Introduction b) Theories of structural development 1.5 Permanent Tissue I) simple Tissue II) Complex Tissue 1.6 Types of vascular bundles
9	February	Theory	**Unit:2 Primary and Secondary Structure of Plant Body and Tissue System** **2.a- Primary and Secondary Structure of Plant Body** 2.1PrimaryStructure of monocot and dicot root stem and leaf. 2.2 Normal secondary growth in dicot stem and root. 2.3 Anomalous secondary growth in ***Bignonia*** and ***Dracaena.*** 2.4 Periderm and Lenticel
		Practical	23. Demonstration of Fermentation 24. Study of biofertilizers 25. Separation of amino acids by TLC.
10	March	Theory	**2.b- Tissue System**

			2.5 Epidermal Tissue System 2.6 Secretary Tissue System
11	April	Theory	2.7 Mechanical Tissue System

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Botany Department

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Teaching Plan 2019-20

TEACHER NAME: SHRI. S. M. SABALE

CLASS: B. SC. I **SEMESTER: I/II**

PAPER NO. II: DSC-14A: BIODIVERSITY OF ARCHEGONIATE

PAPER NO. IV: DSC-14B: PLANT TAXONOMY

Sr. No.	Month	Theory/ Practical	Name of unit/ Topic/practical
1	July	Theory	Paper II Unit II- Gymnosperms 2.1 General characters
2	August	Theory	Paper II Unit II- Gymnosperms 2.1 Classification as per Sporne upto classes 2.2 General characters of class with suitable example
		Practical	3) Study of *Spirogyra*
3	September	Theory	Paper II Unit II- Gymnosperms 2.3 Economic importance 2.4 Morphology of *Gnetum*
		Practical	10) Study of male cone of *Gnetum*
4	October	Theory	Paper II Unit II- Gymnosperms 2.5 Anatomy of *Gnetum* 2.6 Life cycle of *Gnetum*
		Practical	10) Study of female cone of *Gnetum*
5	November	Theory	Paper IV Unit II- Angiosperms and system of classification 2.1 Classification of angiosperms i) Salient features of Angiosperms
6	December	Theory	Paper IV Unit II- Angiosperms and system of classification 2.1 Classification of angiosperms ii) Types of classification
		Practical	22)Study of angiosperm family - Caesalpiniaceae
7	January	Theory	Paper IV Unit II- Angiosperms and system of classification

			2.1 Classification of angiosperms iii) Bentham and Hookers system of classification
		Practical	23) Study of angiosperm family –Solanaceae 24) Study of angiosperm family - Nyctaginaceae
8	February	Theory	Paper IV Unit II- Angiosperms and system of classification 2.2 Study of angiosperm families i) Caesalpiniaceae ii) Solanaceae
		Practical	25) Study of angiosperm family – Liliaceae
9	March	Theory	Paper IV Unit II- Angiosperms and system of classification 2.2 Study of angiosperm families iii) Nyctaginaceae iv) Liliaceae

Botany Department

P. V. P. Mahavidyalaya, KavatheMahankal

Teaching Plan 2019-20

P. V. P. MAHAVIDYALAYA Dist. Sangli. 416 405. KAVATHE MAHANKAL

TEACHER NAME: SHRI. S. M. SABALE

CLASS: B. SC. II **SEMESTER: III/IV**

PAPER NO. V: DSC C13: EMBRYOLOGY OF ANGIOSPERMS

PAPER NO. VIII: DSC D14: PLANT METABOLISM

Sr. No.	Month	Theory/ Practical	Name of unit/ Topic/practical
1	July	Theory	Paper V Unit II- Embryo & endosperm development, polyembrony & apomixis 2a Embryo & endosperm development 2.1 Development of embryo-Monocotyledons
2	August	Theory	Unit II- Embryo & endosperm development, polyembrony & apomixis 2a Embryo & endosperm development 2.2 Development of embryo-Dicotyledons 2.3Development of endosperm 2.4 Types of Endosperm
3	September	Theory	Unit II- Embryo & endosperm development, polyembrony & apomixis 2b Polyembryony and apomixis 2.5 Introduction 2.6 Types of polyembryony 2.7 Causes of polyembryony
		Practical	Practical I 18) Study of typical flower 19) Study of young mature anther
4	October	Theory	Unit II- Embryo & endosperm development, polyembrony & apomixis 2b Polyembryony and apomixis 2.8 Significance of polyembryony 2.9 Apomixis – Introduction 2.10 Types of apomixis
		Practical	Practical I 20) Study of germination of pollen grains

5	November	Theory	Paper VIII Unit I 1a: Enzymes 1.1 Introduction
6	December	Theory	Unit I 1a: Enzymes 1.2 Classification & nomenclature 1.3 Structure & properties 1.4 Mechanism of enzyme action 1.5 Factors affecting on enzyme
		Practical	Practical I 21) Pollen fertility by staining technique 22) Types of ovules
	January	Theory	Unit I 1a: Enzymes 1.5 Factors affecting on enzyme 1.6 Enzyme inhibition 1b: Nitrogen metabolism 1.7 Introduction
		Practical	Practical I 23) Dicot and Monocot embryo 24) Dissection of embryo
8	February	Theory	Unit I 1b: Nitrogen metabolism 1.8 Biological nitrogen fixation 1.9 Mechanism of nitrogen fixation 1.10 Nitrate reduction
		Practical	Practical II 25) TLC 24) Study of biofertilizers
9	March	Theory	Unit I 1b: Nitrogen metabolism 1.11 Ammonia assimilation 1.12 nif genes
		Practical	Practical II 22) Janus green B technique 18) Ganongs respirometer

HEAD
Department of Botany
P.V.P. Mahavidyalaya
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P. V. P. Mahavidyalaya, KavatheMahankal

Teaching Plan 2019-20

TEACHER NAME: SHRI. S. M. SABALE

CLASS: B. SC. III **SEMESTER: V/VI**

PAPER NO. XII: PLANT BIOCHEMISTRY

PAPER NO. XIII: BIOLOGY OF VASCULAR PLANTS

PAPER NO. XV: PLANT BREEDING, BIOSTATISTICS, ETHNOBOTANY & HORTI

Sr. No.	Month	Theory/ Practical	Name of unit/ Topic/practical
1	July	Theory	Paper XII – Plant Biochemistry Unit I- Carbohydrate metabolism 1.1 Intro and classification 1.2 Properties
2	August	Theory	Unit I- Carbohydrate metabolism 1.3 Isomer, Enantiomer, Epimers 1.4 Significance of carbohydrates
		Practical	Practical II 1) Annonaceae 2) Meliaceae
3	September	Theory	Unit II –Lipid Metabolism 2.1 Introduction and classification 2.2 Saturated and unsaturated fatty acids
		Practical	Practical II 3) Fabaceae 4) Rubiaceae
4	October	Theory	Unit II –Lipid Metabolism 2.3 Beta oxidation 2.4 Gluconeogenesis 2.5 Significans of lipids
		Practical	Practical II 5) Convolvulaceae 6) Acanthaceae
5	November	Theory	Paper XIII – Biology of vascular plants Unit III- Angiosperms

			3.1 Origin of angiosperms
6	December	Theory	Unit III- Angiosperms 3.2 System of classification i)Takhtajan ii) APG 2009 3.3 Modern taxonomy
		Practical	Practical II 7) Euphorbiaceae 8) Polygonaceae
7	January	Theory	Unit III- Angiosperms 3.4 Flower i) Flower as modified shoot ii) Structure of anther iii) Structure of pistil 3.5 Pollination and Fertilization
		Practical	Practical II 9) Cannaceae 10) Poaceae 13) Study of meristems
8	February	Theory	Unit IV- Anatomy 4.1 meristem i) Apical cell theory ii) Histogen theory iii) Tunica-corpus theory 4.2 Tissue systems i) Epidermal ii) Secretory iv) Mechanical
		Practical	Practical II 11) Identification of genus and species 12) Structure of stigma and style 13) Types of ovules 14) Epidermal tissue system
9	March	Theory	Paper- XV Unit II- Ethnobotany 2.1 Introduction, Scope, Objectives 2.2 Methodology of Ethnobotany 2.3 Role of Ethnobotany in modern medicine
		Practical	15) Mechanical tissue system 16) Secretory tissue system Practical IV 5) Common plants used in ethnobotany

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Teaching Plan 2019-20

P.V.P. MAHAVIDYALAYA Dist. Sangli. 416 405. KAVATHE MAHANKAL

TEACHER NAME: Shri.S.B.Patil

CLASS: B. SC. I **SEMESTER: I/II**

PAPER NO. II: DSC-13B: PLANT ECOLOGY

Sr. No.	Month	Theory/ Practical	Name of unit/ Topic/practical
1	July	Theory	Viruses
		Practical	1.Study of forms of bacteria 2. Study of *Nostoc* 3. Study of *Spirogyra*
2	Augest	Theory	Viruses
		Practical	5. Study of *Penicillium* 6. Study of *Riccia*
3	September	Theory	
		Practical	9. Study of *Pteris* 10. Study of *Gnetum* 11 Study of Metrological Instruments 12. Study of WHC of soils
4	October	Theory	
		Practical	13. Determination of soil and water.P^{H} 14. Study of Morphological and anatomical adaptation in hydrophytes
5	November	Theory	2.b **Fungi** General characters, classification, General characters of each division, Economic Importance of algae. Morphology and life cycle of following types.

		Practical	15. Study of Morphological and anatomical adaptation in xerophytes 16. Study of Morphological and anatomical adaptation in epiphytes
6	December	Theory	**Unit 1: Ecological factor and adaptation** 1.a Introduction, Definition and scope of ecology Edaphic factor: Soil and Water
		Practical	17. Study of ecological pyramid 18. Study of phytogeographical regions 19-20. Study of flowering twig morphology 21.Study of primitive and advanced characters of flower.
7	January	Theory	Climatic factor: Light and Temperature Ecological adaptation: Hydrophytes and Xerophytes
		Practical	22. Caesalpiniaceae 23. Solanaceae
8	February	Theory	Ecological adaptation: Epiphytes and Parasites
		Practical	24. Nyctaginaceae 25. Liliaceae

HEAD
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Teaching Plan 2019-20

P.V.P. MAHAVIDYALAYA * KAVATHE MAHANKAL * Dist. Sangli. 416 405.

TEACHER NAME: Shri. S.B. Patil

CLASS: B. SC. II **SEMESTER: III/IV**

Paper No. VI: DSC- C14: PLANT PHYSIOLOGY

Paper No. VII: DSC-D13: PLANT ANATOMY

Sr. No.	Month	Theory/ Practical	Name of unit/ Topic/practical
1	July	Theory	**Unit:1 Plant water relationship and mineral nutrition** 1.1 Introduction, Physiological importance of water. 1.2 Water transport process
		Practical	**PRACTICAL-II** 1.Study of shoot and root apex 2. Study of Simple tissue
2	August	Theory	1.b **Mineral nutrition** 1.4 Introduction, Macro and micronutrients 1.5Criteria of essentiality
		Practical	4. Study of Primary Structure of monocot and dicot root 5. Study of Primary Structure of monocot and dicot stem 6. Study of Normal secondary growth in dicot stem
3	September	Theory	**Unit:2 Photosynthesis, Growth and Development** **2.a Photosynthesis** 2.1 Introduction
		Practical	7. Study of Anomalous secondary growth in ***Bignonia*** 8. Study of Anomalous secondary growth in ***Dracaena.***
4	October	Theory	2.3 Mechanism of Photosynthesis: a) Light reaction
		Practical	10. Double stained permanent micropreperation 11. Study of anatomy of porous and non-porous wood

5	November	Theory	**Unit:2 b Growth and Development** 2.5 Definition, Region of Growth, Phases of Growth, growth curve, Grand period of growth 2.6 Plant growth Regulators
		Practical	14. Study of Secretary Tissue System 15. Study of Mechanical Tissue System
6	December	Theory	a) Photoperiodism b) Mechanism of Photoperiodism
		Practical	18. Determination of rate of Respiration 19. Breaking of seed dormancy 20. Study of effect of P^H on catalase enzyme activity
7	January	Theory	**Paper No. VII: Plant Anatomy** **Unit: 1 Organization of higher plant body and tissues** **1.a – Organization of higher plant body**
		Practical	24. Study of biofertilizers 25. Separation of amino acids by TLC.
8	February	Theory	**2.b- Tissue System**

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Teaching Plan 2019-20

TEACHER NAME: Shri.S.B. Patil

CLASS: B. SC. III **SEMESTER: V/VI**

PAPER NO. IX: BIOLOGY OF NON-VASCULAR PLANTS AND PALAEOBOTANY

PAPER NO. XVI: PLANT BIOTECHNOLOGY

Sr. No.	Month	Theory/ Practical	Name of unit/ Topic/practical
1	July	Theory	**PAPER-IX** **Unit 4: Palaeobotany** 4.3 Study of following form of genera a) *Lyginopteris* b) *Enigmocarpon* 4.4 Application of Palaeobotany.
		Practical	**PRACTICAL-II** 1-9 Study of following plant families I) Fabaceae
2	August	Theory	**PAPER NO. X** **Unit:1 – Sex chromosomes, Determination and Population Genetics** 1.2Mechanism of sex determination 1.3 a) Polygene inheritance b) Population Genetics **Unit:2 –Extra-chromosomal Inheritance** 2.1 Introduction 2.2 Mitochondrial Inheritance
		Practical	II) Acanthaceae
3	September	Theory	**Unit:3- Chromosome structure and variation** 3.1 Chromosome Number- Introduction, Types.

		Practical	10. Identification of genus and species 11. Diversity in the structure of stigma and style 12. Types of ovule
4	October	Theory	3.2 Chromosome structure
		Practical	15. Study of Mechanical tissue system 16. Study of Secretary tissue system
5	November	Theory	3.3 Mutation Definition, Types, significance
		Practical	18. Separation of photosynthetic pigments 19. Study of Kranz leaf anatomy
6	December	Theory	**SEMESTER-VI** **PAPER NO. XIII** **Unit: 4-Anatomy** 4.1 Meristem 4.2Tissue system and their function
		Practical	20. Estimation of TNA value in CAM plants
7	January	Theory	**PAPER NO. XVI** **Unit 1: Nucleic Acid** 1.1 Introduction, composition and Structure. **Unit 2: Recombinant DNA technology** 2.1 Introduction and Principles 2.2 Southern and Northern Blotting techniques 2.3 PCR, DNA sequencing and concept of Gene bank
		Practical	22. Study of chart quadrate
8	February	Theory	3.1 Principles and Terminologies, Laboratory requirement, Culture media, Totipotency and cellular differentiation. 3.2 Micro propagation **Unit 4: Palaeobotany** 4.1 General account, GTS, Process of Fossilization, Types of Fossils. 4.2 Study of following form of genera a) *Lyginopteris*
		Practical	25. Analysis of Electric Conductivity, Temperature and PH of water samples

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P.V.P. Mahavidyalaya
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Botany Department

P. V. P. Mahavidyalaya, Kavathe Mahankal

Teaching Plan 2020-21

TEACHER NAME: Prof. T.G. Patil

CLASS: B. SC. I **SEMESTER: I/II**

PAPER NO. III: DSC-13 B – Plant Ecology.

Sr. No.	Month	Theory/ Practical	Name of unit/ Topic/practical
1	April	Theory	**Unit – 1 Ecological factors and Adaptations.** **1-a.) Introduction, Definition and scope of Ecology.** Ecological Factors, Edaphic Factors. Soil – Origin and formation, Composition, soil profile. water. Climatic Factors Ecological Adaptations in Hydrophytes, Xerophytes, Epiphytes and parasites.
2	May	Theory	**Unit – 1 Plant Communities and Succession.** **1-b) Plant Communities** Introduction, general characters, forms & structure, Raunkiers life forms Plant Succession Characters and Proccess and types – Hydrosere, Xerosere.
		Practical	11) Study of Meterological Instruments.
3	June	Theory	**Unit – 2 Ecosystem and Phytogeography.** **2.a.) Ecosystem.** Introduction, composition – Abiotic, and Biotic Components. Types of Ecosystm – Aquatic and Terrestrial (one example of each type) Food chain and web. Ecological Pyramids – Number, Biomass and Energy with suitable example.

4	July	Theory	**Unit 2.b.- Biogeochemical Cycle** Introduction, phosphorus and Nitrogen Cycle. (Phytogeographical Regions as per Chatterjee and mani)
5	August	Practical	12) Study of water Holding Capacity. 13) Determination of Soil and Water PH by universal Indicator / PH Paper.

HEAD
Deparment of Botany
P.V.P. Mahavidyalaya
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Botany Department

P. V. P. Mahavidyalaya, Kavathe Mahankal

Teaching Plan 2020-21

TEACHER NAME: Prof. T.G. Patil

CLASS: B. SC. II **SEMESTER: III**

PAPER NO. V: DSC-C- 13.

Sr. No.	Month	Theory/ Practical	Name of unit/ Topic/practical
1	June	Theory	**1.a. Organization of Flower.** 1.1. Concept of flower as a modified shoot, structure of typical flower. 1.2. Structure of typical androecium, Structure of Tetrasporangiate anther and pollen grain.
2	July	Theory	**1.a. Organization of Flower.** 1.3. Structure of typical gynoecium, Structure of typical ovule, Types of Ovules.
3	August	Theory	**1.b. Pollination and Fertilization.** 1.4. Definition, Types mechanism in Anemophily (Zea mays) Entomophily (Calotropis) and Hydrophily (Vallisneria) 1.5. Microsporogenesis, Pollen germination & Male gametophyte.
4	September	Theory	**1.b. Pollination and Fertilization.** 1.6. Megasporogenesis, structure of embryo sac, monosporic (Polygonum) and Bisporic (Allium) Female gametophyte. 1.7. Fertilization- Double fertilization & triple fusion Significance of double fertilization.
5	October	Theory	**Embryo and Endosperm Developments Poly Embryony & Apomixis.** **2.a. Embryo & Endosperm Development.** 2.1. Structure & development of embryo in Monocotyledons. 2.2. Structure & development of embryo in Dicotyledons. 2.3. Development of endosperm – Nuclear, Helobial & Cellular.

		Practical	1) Structure of Stomata & stomatal density. 2) Stomatal & Cuticulor Transpiration by $cocl_2$ paper. 3) Deficiency Symptoms P, K, Ca, Mg. 4) Estimation of Chlorophyll.
6	November	Theory	**2-b. Polyembryony & Apomisix.** **2.4. Polyembryony : Inroduction.** Types of polyembryony True Polyembryony Causes of polyembryony, Significance of polyembryony.
		Practical	5) Paper Chromatography. 6) Kranz leaf Anatomy in C_4 Plants.
7	December	Theory	**Polyembryony and Apomixis** **2.5. Apomixis : Introduction** Causes of Apomixis & Types : Gametophytic and sporophytic, significance of apomixis.
		Practical	7) Estimation of TAN Value in CAM Plants. 8) Analysis of Vegetative Growth. 9) Effect of Different Conc. of Auxins (IAA) on seed germination.
8	January	Theory	**1-a. Enzymes** 1.1. Introduction 1.2. Classification & Nomenclature of enzymes. 1.3. Structure and Properties of Enzymes. 1.4. Mechanism of enzyme action – Lock & Key hypothesis and Induced fit hypothesis. 1.5. Factors affecting enzyme activity Temperature & PH. 1.6. Enzyme inhibition.
9.	February	Theory	**1-b. Nitrogen Metabolism** 1.7. Introduction. 1.8. Biological Nitrogen fixation Symbiotic and asymbiotic. 1.9. Mechanism of Nitrogen fixation. 1.10. Nitrate reduction. 1.11. Ammonia Assimilation. 1.12. Nif genes.
10	March	Theory	**2-a. Respiration** 2.1. Introduction 2.2. Types of respiration.

			2.3. Glycolysis. 2.4. Formation of Acetyl Co A. 2.5. TCA Cycle 2.6. ETS in mitochondria 2.7. Fermentation.
11	April	Theory	**2-b. Seed dormancy and Germination** 2.8. Concept of dormancy 2.9. Causes of dormancy 2.10. Methods of breaking of seed dormancy. 2.11. Seed germination Introduction and types 2.12. Factors affecting seed germination. 2.13. Biogeochemical Changes during seed germination.
12	May	Practical	10) Effect of different conc. of G.A. on seed germination. 11) Study of evolution of oxygen during photosynthesis. 12) Study of effect of light intensity on photosynthesis. 13) Acent of Sap. 14) Biochemical Tests. 15) Demonstration of Endo and Exo-osmosis.
13	June	Practical	16) Determination of sugar percentage by handrefractometer. 17) Study of permeability of plasma membrane. 18) Study of Typical flower & its parts. 19) Study of young & mature anther by permanent slides. 20) Germination of Pollen grains. 21) Detection of pollen fertility by staining technique. 22) Study of types of ovules.
14	July	Practical	23) Study of dicot & monocot embryo. 24) Embryo dissection.

HEAD
Department of Botany
P.V.P. Mahavidyalaya
Kavathe Mahankal

Botany Department

P. V. P. Mahavidyalaya, Kavathe Mahankal

Teaching Plan 2020-21

TEACHER NAME: Prof. T.G. Patil

CLASS: B. SC. III **SEMESTER: V**

PAPER NO. V: DSC-E- 26.

Sr. No.	Month	Theory/ Practical	Name of unit/ Topic/practical
1	June	Theory	**Unit – 1 Microbiology.** 1.1. Microorganisms in Biological world, Characteristic features of different. Groups : Phytoplasma and Actinomycetes. 1.2. Methods in microbiology : Staining for microbes : Bacteria, Sterilization methods, Culture Media, Pure Culture Techniques. 1.3. Recombination in Bacteria L Transformation and Transduction.
		Practical	1) Genetic Example on Linkage. 2) Genetic Examples on Crossing over.
2	July	Theory	**Unit – 2 Industrial Microbiology.** 2.1. Applications of microorganisms with reference to synthesis of Antibiotics (Penicillin) Organic Acids (Lactic Acid) Alcohol (Ethyl Alcohol) 2.2. Biopesticides – Concept, Types & Significance.
		Practical	3) Genetic Examples on Polygene inheritance. 4) Determination of Chromosome count in PMCS in (Allium / Cynoetis) 5) Detection of meiotic anomalies in chromosomes in Rheo. 6) Preparation of Karyotypes – Ideograms by using photographs.
3	August	Theory	**Unit – 3 Plant Pathology** 3.1. Classification of plant diseases on the basis of pathogens & symptoms. 3.2. Transmission of Pathogen – Air borne, seed borne, and soil borne. 3.3. Prevention & Control : Physical, Chemical and Biological Control, Role of Quarantine. 3.4. Study of Plant Diseases –

			i) Grassy shoot of sugarcane (Phytoplasma) ii) Citrus canker (Bacterial) iii) Yellow vein Mosaic of Bhendi (Viral) iv) White Rust of Crucifers and Tikka Disease of Ground nut (Fungal)
		Practical	7) Methods of Emasculation. 8) Breeding techniques in - a) Malvaceae b) Fabaceae c) Poaceae. 9) Mounting of Floral parts. 10) Study of world map to show Vavilov's centres of origin of Cultivated plants. 11) Study of Botanical Name, Morphology Parts used and Economic importance of wheat. 12) Study of Botanical Name, morphology parts used and Economic importance of Gram & Soyabean.
4	September	Theory	**Unit – 4 Mushroom Technology** 4.1. History Types of mushrooms, Edible (Non poisonous) & in edible. (Poisonous) 4.2. **Cultivation Technology :-** **Pure Culture** : Medium, Sterilization, Preparation of Spawn, Multiplication, Mushroom bed Preparation, factors affecting the mushroom bed preparation and composting technology in mushroom production. **4.3. Storage :** Short Term (Referigeration) Long Term Storage (Canning, Pickles, Papads. Drying in salt solutions. **4.4. Values of mushroom Nutrition :** Proteins, amino acids, mineral elements nutrition – Carbohydrates, Crude fiber content – Vitamins.
		Practical	13) Study of Botanical Name, Morphology, parts used & Economic Importance of Clove & Black pepper. 14) Study of Botanical Name, Morphology, Parts used & Economic Importance of Groundnut.

HEAD
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CLASS: B. SC. III **SEMESTER: VI**

PAPER NO. XIV: DSC-F- 26. Bioinformatics, Biostatistics and Economic Botany.

Sr. No.	Month	Theory/ Practical	Name of unit/ Topic/practical
1	March	Theory	**Unit – 1 Bioinformatics –** 1.1. Introduction, Aim Scope and Branches of Bioinformatics. **1.1. Biological Databases –** Classification format and Retrieval System of Biological Database, National Center for Biotechnological information (NCBI) Basic local Alignment Search Tool (BLAST) 1.3. Protein information Resource (PIR) Concept, Resources, Databases and Data Retrieval. 1.5. Applications of Bioinformatics – Molecular phylogeny (Concept, Methods, Analysis and Consistency)
2	April	Theory	**Unit – 2 Biostatistics :** **2.1) Introduction, definition, terminology.** **2.2) Collection and Presentation of Data :** Types of data, techniques of data, collection, census method, sampling method, simple random, stratified. 2.3) Measures of central tendency & dispersion – Arithmetic mean, mode, medium, Range, Deviation, Mean Deviation, Standard Deviation and Coefficient of variation. 2.4) Statistical methods for testing the hypothesis, Students T-Test Chi Square Test.
		Practical	8) Garden implements (Any five) Garden Shear, Sickle, cutter, Shovel, Budding, Knife, Secateur, Water can, Pruning scissors, Sprayer, Spade. 9) Study of ornamental plants – Rose, Gerbera, Marigold. 10) Study of hedge & edge plants. 11) Study of Indoor plants.

			12) Qualitative test for Sugar in plant material. 13) Qualitative test for starch & Cellulose in plant material. 14) Qualitative tests for proteins.
3	May	Theory	**Unit – 3 Economic Botany : Cereals, Legumes and oils.** 3.1. Origin of Cultivated Plants – Concept of centers of origin, their importance with reference to various work. 3.2 **Cereals :** Origin, Botanical Name, Morphology, Sources and Economic importance of Wheat. 3.3. **Legumes :** Origin, Botanical Name, Morphology, Sources and Economic importance of Gram and Soybean. 3.4. **Oils and fats :** Origin, Botanical Name, Morphology, Parts used and uses of Ground nut. **Unit – 4 Economic Botany :** Spices, Beverages and fibers. 4.1) **Spices & Condiments :** Origin, Botanical Name, Morphology, Parts used and uses of clove and black pepper. 4.2. **Beverages -** Origin, Botanical name, Morphology, Parts used uses of Tea. 4.3. **Fiber yielding Plants :** Origin Botanical Name, Morphology, Parts used & uses of cotton.
		Practical	15) Qualitative test for Lipids. 16) Identification of Sugars lay ascending paper Chromatography. 17) Determination of fatty acid value of oil sample. 18) Thin Layer Chromatography. 19) Determination of ISO – Electric point of plant protein. 20) Visit to nursery / Aesthetic or food industry. (Separate hand written report to be submitted by student.)

PAPER NO. XVI: DSC-F- 28. Bio fertilizers and Herbal Drug Technology.

Sr. No.	Month	Theory/ Practical	Name of unit/ Topic/practical
4	June	Theory	**Unit – 1 Bio fertilizers :** 1.1. Introduction, Importance, types and Study of : 1) Bacterial fertilizers : Rhizobium, Azotobactor, Azospirillum. 2) Blue Green Algal – Cyanobacteria (BGA) Nostoc, Anabaena. 3) My corrhizal association : VAM. 4) Fungal – Trichoderma. **Unit – 2 Herbal Medicines :** 2.1. Definition, Importance of herbal medicines. 2.2. Classification of crude drugs : Taxonomical, morphological and chemical. 2.3. Identification authentication collection, processing and storage of medicinal plants. 2.4. Introduction to general methods of extraction, isolation and purification of phy to constituents.
5	July	Theory	**Unit – 3 Herbal Cosmetology** 3.1. Application of herbs in cosmetics, shampoo (*Sapindus*, *laurifolius*, *acacia*, *concinna*) hair dye (*Lawsonia inermis*). 3.2. Facemask (*Santalum album*) Bath oil (*Rosa indica*) Perfume (*Jasminum Sambac*). **Unit – 4 Pharmacognosy :** 4.1. Pharmacognosy – Introduction and Definition. 4.2. Medicinal uses of Tulsi, Ginger, Methi, Avala. 4.3. Adulteration of drugs of natural origin : Evaluation by morphological, Chromatographical, Spectrophotometric. 4.4. Plant antioxidants, properties of antioxidants, vitamins (C and E).

HEAD
Deparment of Botany
P.V.P. Mahavidyalaya
Kavathe Mahankal

Botany Department

P. V. P. Mahavidyalaya, Kavathe Mahankal

Teaching Plan 2020-21

TEACHER NAME: DR. B. T. JADHAV

CLASS: B. SC. I **SEMESTER: I/II**

PAPER NO. II: DSC-13B: PLANT ECOLOGY

Sr. No.	Month	Theory/ Practical	Name of unit/ Topic/practical
1	November	Theory	Viruses
		Practical	1.Study of forms of bacteria 2. Study of *Nostoc* 3. Study of *Spirogyra* 4. Study of *Mucor*
2	December	Theory	Viruses
		Practical	5. Study of *Penicillium* 6. Study of *Riccia* 7. Study of *Funaria* 8. Study of *Selaginella*
3	January	Theory	

		Practical	9. Study of *Pteris* 10. Study of *Gnetum* 11 Study of Metrological Instruments 12. Study of WHC of soils
4	February	Theory	
		Practical	13. Determination of soil and water P^H 14. Study of Morphological and anatomical adaptation in hydrophytes
5	March	Theory	2.b **Fungi** General characters, classification, General characters of each division, Economic Importance of algae. Morphology and life cycle of following types.
		Practical	15. Study of Morphological and anatomical adaptation in xerophytes 16. Study of Morphological and anatomical adaptation in epiphytes
6	April	Theory	**Unit 1: Ecological factor and adaptation** 1.a Introduction, Definition and scope of ecology Edaphic factor: Soil and Water
		Practical	17. Study of ecological pyramid 18. Study of phytogeographical regions 19-20. Study of flowering twig morphology 21.Study of primitive and advanced characters of flower.
7	May	Theory	Climatic factor: Light and Temperature Ecological adaptation: Hydrophytes and Xerophytes

		Practical	22. Caesalpiniaceae 23. Solanaceae
8	June	Theory	Ecological adaptation: Epiphytes and Parasites
		Practical	24. Nyctaginaceae 25. Liliaceae

HEAD
Deparment of Botany
P.V.P. Mahavidyalaya
Kavathe Mahankal

Botany Department

P. V. P. Mahavidyalaya, Kavathe Mahankal

Teaching Plan 2020-21

P.V.P. MAHAVIDYALAYA Dist. Sangli 416 405. KAVATHE MAHANKAL

TEACHER NAME: DR. B. T. JADHAV

CLASS: B. SC. II **SEMESTER: III/IV**

Paper No. VI: DSC- C14: PLANT PHYSIOLOGY

Paper No. VII: DSC-D13: PLANT ANATOMY

Sr. No.	Month	Theory/ Practical	Name of unit/ Topic/practical
1	November	Theory	**Unit:1 Plant water relationship and mineral nutrition** 1.a- **Plant water relationship** 1.1 Introduction, Physiological importance of water. 1.2 Water transport process 1.3 Transpiration
		Practical	**PRACTICAL-II** 1.Study of shoot and root apex 2. Study of Simple tissue 3. Study of complex tissue
2	December	Theory	1.b **Mineral nutrition** 1.4 Introduction, Macro and micronutrients 1.5Criteria of essentiality 1.6 Mineral nutrient uptake 1.7Role and deficiency disorder of macro and micronutrients in plants and its recovery.
		Practical	4. Study of Primary Structure of monocot and dicot root 5. Study of Primary Structure of monocot and dicot stem 6. Study of Normal secondary growth in dicot stem

3	January	Theory	**Unit:2 Photosynthesis, Growth and Development** **2.a Photosynthesis** 2.1 Introduction 2.2 Photosynthetic pigments
		Practical	7. Study of Anomalous secondary growth in ***Bignonia*** 8. Study of Anomalous secondary growth in ***Dracaena.*** 9. Study of Periderm and Lenticel
4	February	Theory	2.3 Mechanism of Photosynthesis: a) Light reaction b) Dark reaction Significances of Photosynthesis
		Practical	10. Double stained permanent micropreperation 11. Study of anatomy of porous and non-porous wood 12. Maceration technique 13. Study of Epidermal Tissue System
5	March	Theory	**Unit:2 b Growth and Development** 2.5 Definition, Region of Growth, Phases of Growth, growth curve, Grand period of growth 2.6 Plant growth Regulators
		Practical	14. Study of Secretary Tissue System 15. Study of Mechanical Tissue System 16. Study of anatomical peculiarities 17. Study of excretory product
6	April	Theory	2.7 Plant responses to light and temperature a) Photoperiodism b) Mechanism of Photoperiodism

			2.8 Vernalization.
		Practical	18. Determination of rate of Respiration 19. Breaking of seed dormancy 20. Study of effect of P^H on catalase enzyme activity
7	May	Theory	**Paper No. VII: Plant Anatomy** **Unit: 1 Organization of higher plant body and tissues** **1.a – Organization of higher plant body** 1.1 The plant organs 1.2 Development of plant body 1.3 Internal organization
		Practical	23. Demonstration of Fermentation 24. Study of biofertilizers 25. Separation of amino acids by TLC.
8	June	Theory	**2.b- Tissue System** 2.5 Epidermal Tissue System 2.6 Secretary Tissue System

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Botany Department

P. V. P. Mahavidyalaya, Kavathe Mahankal

Teaching Plan 2020-21

TEACHER NAME: DR. B. T. JADHAV

CLASS: B. SC. III **SEMESTER: V/VI**

PAPER NO. IX: BIOLOGY OF NON-VASCULAR PLANTS AND PALAEOBOTANY

PAPER NO. X: GENETICS AND ANALYTICAL TECHNIQUES IN PLANT SCIENCE

PAPER NO. XIII: BIOLOGY OF VASCULAR PLANTS

PAPER NO. XVI: PLANT BIOTECHNOLOGY

Sr. No.	Month	Theory/ Practical	Name of unit/ Topic/practical
1	November	Theory	**PAPER-IX** **Unit 4: Palaeobotany** 4.1 General account, GTS, Process of Fossilization, Types of Fossils. 4.2 GTS 4.3 Study of following form of genera a) *Lyginopteris* b) *Enigmocarpon* 4.4 Application of Palaeobotany.
		Practical	**PRACTICAL-II** 1-9 Study of following plant families I) Annonaceae II) Meliaceae III) Fabaceae
2	December	Theory	**PAPER NO. X** **Unit:1 – Sex chromosomes, Determination and Population Genetics** 1.1 Autosomes and sex chromosomes 1.2Mechanism of sex determination 1.3 a) Polygene inheritance b) Population Genetics

			Unit:2 –Extra-chromosomal Inheritance 2.1 Introduction 2.2 Plastid Inheritance 2.3 Mitochondrial Inheritance
		Practical	IV) Rubiaceae V) Convolvulaceae VI) Acanthaceae VII) Euphorbiaceae VIII) Polygonaceae
3	Janurary	Theory	**Unit:3- Chromosome structure and variation** 3.1 Chromosome Number- Introduction, Types.
		Practical	IX) Cannaceae X) Poaceae 10. Identification of genus and species 11. Diversity in the structure of stigma and style 12. Types of ovule
4	February	Theory	3.2 Chromosome structure
		Practical	13. Study of apical meristems 14. Study of Epidermal tissue system 15. Study of Mechanical tissue system 16. Study of Secretary tissue system

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Teaching Plan 2021-22

TEACHER NAME: Prof. T.G. Patil

CLASS: B. SC. I **SEMESTER: I/II**

PAPER NO. II: DSC-14A

Sr. No.	Month	Theory/ Practical	Name of unit/ Topic/practical
1	November	Theory	**Unit 1 – Bryophytes** 1-a) General Characters, Clash and Economic Importance. Hepaticapsida – *Riccia* Bryopsida – *Funaria.*
		Practical	1) Study of forms of Bacteria 2) Study of Nostoc.
2	December	Theory	**Unit – 2 Pteridophytes.** 1-b.) General Characters, classification and life cycle of following types. a) Lycopsida – *Selaginella.* b) Pteropsida – *Pteris* Hetrospory and seed habit.
		Practical	3) Study of *Spirogyra.* 4) Study of *Mucor.*
3	January	Theory	**Unit – 2 Gymnosperms** 2-a.) General Characters, Clash as per spare-1965, up to classes Economic Importance of Gymnosperms.
		Practical	5) Study of *Penicillium* 6) Study of *Riccia.*
4	February	Theory	**Unit – 2 Morphology and Anatomy.** 2-b.) Life cycle of following type. Gnetopsida – *Gnetum.*
5	March	Practical	7) Study of *Funaria* 8) Study of *Selaginella* 9) Study of *Pteris.*
6	April	Practical	10) Study of *Gnetum.*

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Teaching Plan 2021-22

TEACHER NAME: Prof. T.G. Patil

CLASS: B. SC. I **SEMESTER: I/II**

PAPER NO. III: DSC-13 B – Plant Ecology.

Sr. No.	Month	Theory/ Practical	Name of unit/ Topic/practical
1	November	Theory	**Unit – 1 Ecological factors and Adaptations.** **1-a.) Introduction, Definition and scope of Ecology.** Ecological Factors, Edaphic Factors. Soil – Origin and formation, Composition, soil profile. water. Climatic Factors Ecological Adaptations in Hydrophytes, Xerophytes, Epiphytes and parasites.
2	December	Theory	**Unit – 1 Plant Communities and Succession.** **1-b) Plant Communities** Introduction, general characters, forms & structure, Raunkiers life forms Plant Succession Characters and Proccess and types – Hydrosere, Xerosere.
		Practical	11) Study of Meterological Instruments.
3	January	Theory	**Unit – 2 Ecosystem and Phytogeography.** **2.a.) Ecosystem.** Introduction, composition – Abiotic, and Biotic Components. Types of Ecosystm – Aquatic and Terrestrial (one example of each type) Food chain and web. Ecological Pyramids – Number, Biomass and Energy with suitable example.

4	March	Theory	**Unit 2.b.- Biogeochemical Cycle** Introduction, phosphorus and Nitrogen Cycle. (Phytogeographical Regions as per Chatterjee and mani)
5	April	Practical	12) Study of water Holding Capacity. 13) Determination of Soil and Water PH by universal Indicator / PH Paper.

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Teaching Plan 2021-22

TEACHER NAME: Prof. T.G. Patil

CLASS: B. SC. II **SEMESTER: III**

PAPER NO. V: DSC-C- 13.

Sr. No.	Month	Theory/ Practical	Name of unit/ Topic/practical
1	November	Theory	**1.a. Organization of Flower.** 1.1. Concept of flower as a modified shoot, structure of typical flower. 1.2. Structure of typical androecium, Structure of Tetrasporangiate anther and pollen grain.
2		Theory	**1.a. Organization of Flower.** 1.3. Structure of typical gynoecium, Structure of typical ovule, Types of Ovules.
3		Theory	**1.b. Pollination and Fertilization.** 1.4. Definition, Types mechanism in Anemophily (Zea mays) Entomophily (Calotropis) and Hydrophily (Vallisneria) 1.5. Microsporogenesis, Pollen germination & Male gametophyte.
4	December	Theory	**1.b. Pollination and Fertilization.** 1.6. Megasporogenesis, structure of embryo sac, monosporic (Polygonum) and Bisporic (Allium) Female gametophyte. 1.7. Fertilization- Double fertilization & triple fusion Significance of double fertilization.
5		Theory	**Embryo and Endosperm Developments Poly Embryony & Apomixis.** **2.a. Embryo & Endosperm Development.** 2.1. Structure & development of embryo in Monocotyledons. 2.2. Structure & development of embryo in Dicotyledons. 2.3. Development of endosperm – Nuclear, Helobial & Cellular.

		Practical	1) Structure of Stomata & stomatal density. 2) Stomatal & Cuticulor Transpiration by $cocl_2$ paper. 3) Deficiency Symptoms P, K, Ca, Mg. 4) Estimation of Chlorophyll.
6	January	Theory	**2-b. Polyembryony & Apomisix.** **2.4. Polyembryony : Inroduction.** Types of polyembryony True Polyembryony Causes of polyembryony, Significance of polyembryony.
		Practical	5) Paper Chromatography. 6) Kranz leaf Anatomy in C_4 Plants.
7		Theory	**Polyembryony and Apomixis** **2.5. Apomixis : Introduction** Causes of Apomixis & Types : Gametophytic and sporophytic, significance of apomixis.
		Practical	7) Estimation of TAN Value in CAM Plants. 8) Analysis of Vegetative Growth. 9) Effect of Different Conc. of Auxins (IAA) on seed germination.
8	March	Theory	**1-a. Enzymes** 1.1. Introduction 1.2. Classification & Nomenclature of enzymes. 1.3. Structure and Properties of Enzymes. 1.4. Mechanism of enzyme action – Lock & Key hypothesis and Induced fit hypothesis. 1.5. Factors affecting enzyme activity Temperature & PH. 1.6. Enzyme inhibition.
9.	April	Theory	**1-b. Nitrogen Metabolism** 1.7. Introduction. 1.8. Biological Nitrogen fixation Symbiotic and asymbiotic. 1.9. Mechanism of Nitrogen fixation. 1.10. Nitrate reduction. 1.11. Ammonia Assimilation. 1.12. Nif genes.
		Theory	**2-a. Respiration** 2.1. Introduction 2.2. Types of respiration. 2.3. Glycolysis.

			2.4. Formation of Acetyl Co A. 2.5. TCA Cycle 2.6. ETS in mitochondria 2.7. Fermentation.
10	May	Theory	**2-b. Seed dormancy and Germination** 2.8. Concept of dormancy 2.9. Causes of dormancy 2.10. Methods of breaking of seed dormancy. 2.11. Seed germination Introduction and types 2.12. Factors affecting seed germination. 2.13. Biogeochemical Changes during seed germination.
11	June	Practical	10) Effect of different conc. of G.A. on seed germination. 11) Study of evolution of oxygen during photosynthesis. 12) Study of effect of light intensity on photosynthesis. 13) Acent of Sap. 14) Biochemical Tests. 15) Demonstration of Endo and Exo-osmosis.

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TEACHER NAME: Prof. T.G. Patil

CLASS: B. SC. III **SEMESTER: V**

PAPER NO. V: DSC-E- 26.

Sr. No.	Month	Theory/ Practical	Name of unit/ Topic/practical
1	November	Theory	**Unit – 1 Microbiology.** 1.1. Microorganisms in Biological world, Characteristic features of different. Groups : Phytoplasma and Actinomycetes. 1.2. Methods in microbiology : Staining for microbes : Bacteria, Sterilization methods, Culture Media, Pure Culture Techniques. 1.3. Recombination in Bacteria L Transformation and Transduction.
		Practical	1) Genetic Example on Linkage. 2) Genetic Examples on Crossing over.
2	December	Theory	**Unit – 2 Industrial Microbiology.** 2.1. Applications of microorganisms with reference to synthesis of Antibiotics (Penicillin) Organic Acids (Lactic Acid) Alcohol (Ethyl Alcohol) 2.2. Biopesticides – Concept, Types & Significance.
		Practical	3) Genetic Examples on Polygene inheritance. 4) Determination of Chromosome count in PMCS in (Allium / Cynoetis) 5) Detection of meiotic anomalies in chromosomes in Rheo. 6) Preparation of Karyotypes – Ideograms by using photographs.
3	January	Theory	**Unit – 3 Plant Pathology** 3.1. Classification of plant diseases on the basis of pathogens & symptoms. 3.2. Transmission of Pathogen – Air borne, seed borne, and soil borne. 3.3. Prevention & Control : Physical, Chemical

			and Biological Control, Role of Quarantine. 3.4. Study of Plant Diseases – i) Grassy shoot of sugarcane (Phytoplasma) ii) Citrus canker (Bacterial) iii) Yellow vein Mosaic of Bhendi (Viral) iv) White Rust of Crucifers and Tikka Disease of Ground nut (Fungal)
		Practical	7) Methods of Emasculation. 8) Breeding techniques in - a) Malvaceae b) Fabaceae c) Poaceae. 9) Mounting of Floral parts. 10) Study of world map to show Vavilov's centres of origin of Cultivated plants. 11) Study of Botanical Name, Morphology Parts used and Economic importance of wheat. 12) Study of Botanical Name, morphology parts used and Economic importance of Gram & Soyabean.
4	March	Theory	**Unit – 4 Mushroom Technology** 4.1. History Types of mushrooms, Edible (Non poisonous) & in edible. (Poisonous) 4.2. **Cultivation Technology :-** **Pure Culture** : Medium, Sterilization, Preparation of Spawn, Multiplication, Mushroom bed Preparation, factors affecting the mushroom bed preparation and composting technology in mushroom production. **4.3. Storage :** Short Term (Referigeration) Long Term Storage (Canning, Pickles, Papads. Drying in salt solutions. **4.4. Values of mushroom Nutrition :** Proteins, amino acids, mineral elements nutrition – Carbohydrates, Crude fiber content – Vitamins.
		Practical	13) Study of Botanical Name, Morphology, parts used & Economic Importance of Clove & Black pepper. 14) Study of Botanical Name, Morphology,

			Parts used & Economic Importance of Groundnut. 15) Study of Botanical Name, Morphology, Parts used & Economic Importance of Groundnut. 16) Measures of central tendency of given data. 17) Study of frequency distribution & its graphical representation.

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TEACHER NAME: Prof. T.G. Patil

CLASS: B. SC. III **SEMESTER: V**

PAPER NO. XII: DSC-E- 28.

Sr. No.	Month	Theory/ Practical	Name of unit/ Topic/practical
5	November	Theory	**Unit – 1 Importance and divisions of Horticulture.** 1.1. Introduction and importance of horticulture. 1.2. Division of Horticulture – Pomology, Olericulture, Floriculture, Landscape Gardening.
		Practical	18) Demonstration of Standard deviation of the given data. 19) Submission of PPT on the basis of gene transfer method.
6	December	Theory	**Unit – 2 Horticultural Produce and Management of Pest & Disease.** **2.1. Floriculture :** a) Introduction, Cultivation of important pests and diseases : Rose, Gerbera and marigold. b) Flower arrangements, Packing and marketing of cut flowers. **2.2. Fruit preservation technology.** a) Physical – Drying, freezing, heat. b) Chemical – Sugar, salt, Chemical preservatives.
7	January	Theory	**Unit – 3 Nursery** 3.1. Definition, objectives and scope, Infrastructure for nursery. **3.2. Propagation practices : Sexual & Asexual.** **a) Sexual :** Seed : Sowing of seed, Transplanting of seeding, Advantages and Disadvantages.

			b) Vegetative : i) Cutting – Definition, stem cutting (Hard wood stem and soft wood stem) use of PGT's for routing. ii) Layering – Definition, Simple layering, Air January layering. iii) Grafting – Definition, Whip grafting, Approach grafting. iv) Budding – Definition, T-budding, Patch budding. **c) By specialized Vegetative structure –** Bulbs, Corms, Tubers, Rhizomes.
		Practical	**Practical – IV** 1) Study of budding technique – Patch & T-budding. 2) Study of layering technique – Air layering.
8	March	Theory	**Unit – 4 Landscape Gardening.** 4.1. Definition, scope and objectives. 4.2. Indoor Garden – Indoor plants, bottle garden, dish garden, hanging basket, Bonsai Vertical Garden.
9	April	Theory	**3.3. Outdoor Garden :** Lawns, Lawn preparation, Lawn types, Rockery Terrace garden, water garden green house and polyhouse. **3.4. Important aesthetic Gardens of India :** i) Mughal garden, Delhi ii) Brindavan garden mysore.
		Practical	3) Study of Gratting Technique – Whip and Approach. 4) Technique of potting and repotting.
10	May	Practical	5) Demonstration of Bonsai. 6) Demonstration of Bottle garden and hanging baskets. 7) Floral arrangement – Flower pot, floral bouquet, floral Rangoli.

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Teaching Plan 2021-22

TEACHER NAME: Prof. T.G. Patil

CLASS: B. SC. III **SEMESTER: VI**

PAPER NO. XIV: DSC-F- 26. Bioinformatics, Biostatistics and Economic Botany.

Sr. No.	Month	Theory/ Practical	Name of unit/ Topic/practical
1	November	Theory	**Unit – 1 Bioinformatics –** 1.1. Introduction, Aim Scope and Branches of Bioinformatics. **1.1. Biological Databases –** Classification format and Retrieval System of Biological Database, National Center for Biotechnological information (NCBI) Basic local Alignment Search Tool (BLAST) 1.3. Protein information Resource (PIR) Concept, Resources, Databases and Data Retrieval. 1.5. Applications of Bioinformatics – Molecular phylogeny (Concept, Methods, Analysis and Consistency)
2	December	Theory	**Unit – 2 Biostatistics :** **2.1) Introduction, definition, terminology.** **2.2) Collection and Presentation of Data :** Types of data, techniques of data, collection, census method, sampling method, simple random, stratified. 2.3) Measures of central tendency & dispersion – Arithmetic mean, mode, medium, Range, Deviation, Mean Deviation, Standard Deviation and Coefficient of variation. 2.4) Statistical methods for testing the hypothesis, Students T-Test Chi Square Test.

		Practical	8) Garden implements (Any five) Garden Shear, Sickle, cutter, Shovel, Budding, Knife, Secateur, Water can, Pruning scissors, Sprayer, Spade. 9) Study of ornamental plants – Rose, Gerbera, Marigold. 10) Study of hedge & edge plants. 11) Study of Indoor plants. 12) Qualitative test for Sugar in plant material. 13) Qualitative test for starch & Cellulose in plant material. 14) Qualitative tests for proteins.
3	January	Theory	**Unit – 3 Economic Botany : Cereals, Legumes and oils.** 3.1. Origin of Cultivated Plants – Concept of centers of origin, their importance with reference to various work. 3.2 **Cereals :** Origin, Botanical Name, Morphology, Sources and Economic importance of Wheat. 3.3. **Legumes :** Origin, Botanical Name, Morphology, Sources and Economic importance of Gram and Soybean. 3.4. **Oils and fats :** Origin, Botanical Name, Morphology, Parts used and uses of Ground nut. **Unit – 4 Economic Botany :** Spices, Beverages and fibers. 4.1) **Spices & Condiments :** Origin, Botanical Name, Morphology, Parts used and uses of clove and black pepper. 4.2. **Beverages -** Origin, Botanical name, Morphology, Parts used uses of Tea. 4.3. **Fiber yielding Plants :** Origin Botanical Name, Morphology, Parts used & uses of cotton.
		Practical	15) Qualitative test for Lipids. 16) Identification of Sugars lay ascending paper Chromatography. 17) Determination of fatty acid value of oil sample.

			18) Thin Layer Chromatography. 19) Determination of ISO – Electric point of plant protein. 20) Visit to nursery / Aesthetic or food industry. (Separate hand written report to be submitted by student.)

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TEACHER NAME: Prof. T.G. Patil

CLASS: B. SC. III **SEMESTER: VI**

PAPER NO. XVI: DSC-F- 28. Bio fertilizers and Herbal Drug Technology.

Sr. No.	Month	Theory/ Practical	Name of unit/ Topic/practical
4		Theory	**Unit – 1 Bio fertilizers :** 1.1. Introduction, Importance, types and Study of : 1) Bacterial fertilizers : Rhizobium, Azotobactor, Azospirillum. 2) Blue Green Algal – Cyanobacteria (BGA) Nostoc, Anabaena. 3) My corrhizal association : VAM. 4) Fungal – Trichoderma. **Unit – 2 Herbal Medicines :** 2.1. Definition, Importance of herbal medicines. 2.2. Classification of crude drugs : Taxonomical, morphological and chemical. 2.3. Identification authentication collection, processing and storage of medicinal plants. 2.4. Introduction to general methods of extraction, isolation and purification of phy to constituents.
5	July	Theory	**Unit – 3 Herbal Cosmetology** 3.1. Application of herbs in cosmetics, shampoo (*Sapindus*, *laurifolius*, *acacia*, *concinna*) hair dye (*Lawsonia inermis*). 3.2. Facemask (*Santalum album*) Bath oil (*Rosa indica*) Perfume (*Jasminum Sambac*).

			Unit – 4 Pharmacognosy : 4.1. Pharmacognosy – Introduction and Definition. 4.2. Medicinal uses of Tulsi, Ginger, Methi, Avala. 4.3. Adulteration of drugs of natural origin : Evaluation by morphological, Chromatographical, Spectrophotometric. 4.4. Plant antioxidants, properties of antioxidants, vitamins (C and E).

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TEACHER NAME: DR. B. T. JADHAV

CLASS: B. SC. I **SEMESTER: I/II**

PAPER NO. II: DSC-13B: PLANT ECOLOGY

Sr. No.	Month	Theory/ Practical	Name of unit/ Topic/practical
1	June	Theory	Viruses
		Practical	1.Study of forms of bacteria 2. Study of *Nostoc* 3. Study of *Spirogyra* 4. Study of *Mucor*
2	July	Theory	Viruses
		Practical	5. Study of *Penicillium* 6. Study of *Riccia* 7. Study of *Funaria* 8. Study of *Selaginella*
3	Augest	Theory	
		Practical	9. Study of *Pteris* 10. Study of *Gnetum* 11 Study of Metrological Instruments 12. Study of WHC of soils
4	September	Theory	
		Practical	13. Determination of soil and water P^H 14. Study of Morphological and anatomical adaptation in hydrophytes
5	October	Theory	2.b **Fungi** General characters, classification, General characters of each division, Economic Importance of algae. Morphology and life cycle of following types.

		Practical	15. Study of Morphological and anatomical adaptation in xerophytes 16. Study of Morphological and anatomical adaptation in epiphytes
6	November	Theory	**Unit 1: Ecological factor and adaptation** 1.a Introduction, Definition and scope of ecology Edaphic factor: Soil and Water
		Practical	17. Study of ecological pyramid 18. Study of phytogeographical regions 19-20. Study of flowering twig morphology 21.Study of primitive and advanced characters of flower.
7	December	Theory	Climatic factor: Light and Temperature Ecological adaptation: Hydrophytes and Xerophytes
		Practical	22. Caesalpiniaceae 23. Solanaceae
8	January	Theory	Ecological adaptation: Epiphytes and Parasites
		Practical	24. Nyctaginaceae 25. Liliaceae

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CLASS: B. SC. II **SEMESTER: III/IV**

Paper No. VI: DSC- C14: PLANT PHYSIOLOGY

Paper No. VII: DSC-D13: PLANT ANATOMY

Sr. No.	Month	Theory/ Practical	Name of unit/ Topic/practical
1	June	Theory	**Unit:1 Plant water relationship and mineral nutrition** 1.a- **Plant water relationship** 1.1 Introduction, Physiological importance of water. 1.2 Water transport process 1.3 Transpiration
		Practical	**PRACTICAL-II** 1.Study of shoot and root apex 2. Study of Simple tissue 3. Study of complex tissue
2	July	Theory	1.b **Mineral nutrition** 1.4 Introduction, Macro and micronutrients 1.5Criteria of essentiality 1.6 Mineral nutrient uptake 1.7Role and deficiency disorder of macro and micronutrients in plants and its recovery.
		Practical	4. Study of Primary Structure of monocot and dicot root 5. Study of Primary Structure of monocot and dicot stem 6. Study of Normal secondary growth in dicot stem
3	August	Theory	**Unit:2 Photosynthesis, Growth and Development** **2.a Photosynthesis** 2.1 Introduction 2.2 Photosynthetic pigments
		Practical	7. Study of Anomalous secondary growth in ***Bignonia*** 8. Study of Anomalous secondary growth in ***Dracaena.*** 9. Study of Periderm and Lenticel
4	September	Theory	2.3 Mechanism of Photosynthesis: a) Light reaction b) Dark reaction Significances of Photosynthesis
		Practical	10. Double stained permanent micropreperation 11. Study of anatomy of porous and non-porous wood

			12. Maceration technique 13. Study of Epidermal Tissue System
5	October	Theory	**Unit:2 b Growth and Development** 2.5 Definition, Region of Growth, Phases of Growth, growth curve, Grand period of growth 2.6 Plant growth Regulators
		Practical	14. Study of Secretary Tissue System 15. Study of Mechanical Tissue System 16. Study of anatomical peculiarities 17. Study of excretory product
6	November	Theory	2.7 Plant responses to light and temperature a) Photoperiodism b) Mechanism of Photoperiodism 2.8 Vernalization.
		Practical	18. Determination of rate of Respiration 19. Breaking of seed dormancy 20. Study of effect of P^H on catalase enzyme activity
7	December	Theory	**Paper No. VII: Plant Anatomy** **Unit: 1 Organization of higher plant body and tissues** **1.a – Organization of higher plant body** 1.1 The plant organs 1.2 Development of plant body 1.3 Internal organization
		Practical	23. Demonstration of Fermentation 24. Study of biofertilizers 25. Separation of amino acids by TLC.
8	January	Theory	**2.b- Tissue System** 2.5 Epidermal Tissue System 2.6 Secretary Tissue System

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TEACHER NAME: DR. B. T. JADHAV

CLASS: B. SC. III **SEMESTER: V/VI**

PAPER NO. IX: BIOLOGY OF NON-VASCULAR PLANTS AND PALAEOBOTANY

PAPER NO. X: GENETICS AND ANALYTICAL TECHNIQUES IN PLANT SCIENCE

PAPER NO. XIII: BIOLOGY OF VASCULAR PLANTS

PAPER NO. XVI: PLANT BIOTECHNOLOGY

Sr. No.	Month	Theory/ Practical	Name of unit/ Topic/practical
1	June	Theory	**PAPER-IX** **Unit 4: Palaeobotany** 4.1 General account, GTS, Process of Fossilization, Types of Fossils. 4.2 GTS 4.3 Study of following form of genera a) *Lyginopteris* b) *Enigmocarpon* 4.4 Application of Palaeobotany.
		Practical	**PRACTICAL-II** 1-9 Study of following plant families I) Annonaceae II) Meliaceae III) Fabaceae
2	July	Theory	**PAPER NO. X** **Unit:1 – Sex chromosomes, Determination and Population Genetics** 1.1 Autosomes and sex chromosomes 1.2Mechanism of sex determination 1.3 a) Polygene inheritance b) Population Genetics **Unit:2 –Extra-chromosomal Inheritance** 2.1 Introduction 2.2 Plastid Inheritance 2.3 Mitochondrial Inheritance
		Practical	IV) Rubiaceae V) Convolvulaceae

			VI) Acanthaceae VII) Euphorbiaceae VIII) Polygonaceae
3	August	Theory	**Unit:3- Chromosome structure and variation** 3.1 Chromosome Number- Introduction, Types.
		Practical	IX) Cannaceae X) Poaceae 10. Identification of genus and species 11. Diversity in the structure of stigma and style 12. Types of ovule
4	September	Theory	3.2 Chromosome structure
		Practical	13. Study of apical meristems 14. Study of Epidermal tissue system 15. Study of Mechanical tissue system 16. Study of Secretary tissue system
5	October	Theory	3.3 Mutation Definition, Types, significance
		Practical	17. Study of role and deficiency symptoms 18. Separation of photosynthetic pigments 19. Study of Kranz leaf anatomy
6	November	Theory	**SEMESTER-VI** **PAPER NO. XIII** **Unit: 4-Anatomy** 4.1 Meristem 4.2Tissue system and their function
		Practical	20. Estimation of TNA value in CAM plants
7	December	Theory	**PAPER NO. XVI** **Unit 1: Nucleic Acid** 1.1 Introduction, composition and Structure. 1.2 DNA replication 1.3 gene expression **Unit 2: Recombinant DNA technology** 2.1 Introduction and Principles 2.2 Enzyme involved in DNA technology 2.3 Cloning vectors 2.4 Southern and Northern Blotting techniques 2.5 DNA fingerprinting, Molecular DNA markers 2.6 PCR, DNA sequencing and concept of Gene bank

		Practical	21. Demonstration of Ganong's respirometer 22. Study of chart quadrate
8	January	Theory	Unit 3: Genetic Engineering 3.1 Introduction 3.2 Methods of gene transfer 3.3 Reporter gene 3.4Transgenic pants 5.5 Application of plant biotechnology **Unit 3: Plant Tissue Culture** 3.1 Principles and Terminologies, Laboratory requirement, Culture media, Totipotency and cellular differentiation. 3.2 Micro propagation 3.3 Embryogenesis 3.4 Soma clonal Variations **Unit 4: Palaeobotany** 4.1 General account, GTS, Process of Fossilization, Types of Fossils. 4.2 Study of following form of genera a) *Lyginopteris* b) *Enigmocarpon* 4.3 Application of Palaeobotany.
		Practical	23. Determination of DO 24. Titrimetric estimation of free CO_2 25. Analysis of Electric Conductivity, Temperature and PH of water samples

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P.V.P. MAHAVIDYALAYA Dist. Sangli 416 405. KAVATHE MAHANKAL

TEACHER NAME: SHRI. S. M. SABALE

CLASS: B. SC. II **SEMESTER: III/IV**

PAPER NO. III: EMBRYOLOGY OF ANGIOSPERMS

Sr. No.	Month	Theory/ Practical	Name of unit/ Topic/practical
1	November	Theory	PAPER: III Unit 2- Embryo and Endosperm Development 2.b. Polyembryony and Apomixis
		Practical	12) Maceration technique
2	December	Theory	2.4 Polyembryony 2.5 Apomixis
		Practical	25) Thin Layer Chromatography
3	January	Theory	
		Practical	22) Janus Green B technique of Mitochondria
4	February	Theory	
		Practical	18) Determination of rate of respiration
5	March	Theory	
		Practical	14) Biochemical tests 2) Study of Simple tissue
6	April	Practical	20) Catalase enzyme activity 21) Malate dehydrogenase activity
7	May		

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TEACHER NAME: SHRI. S. M. SABALE

CLASS: B. SC. III **SEMESTER: V/VI**

PAPER NO. XI: CYTOLOGY AND RESEARCH TECHNIQUES

PAPER NO. XII: HORTICULTURE AND GARDENING

PAPER NO. XIII: BIOCHEMISTRY AND MOLECULAR BIOLOGY

Sr. No.	Month	Theory/ Practical	Name of unit/ Topic/practical
1	November	Theory	Paper XI – Cytology Unit 1- Cell as a unit of life 1.1 Intro 1.2 Cell cycle 1.3 Cell division Unit 2- Cell organelle 2.1 Nucleus 2.2 Mitochondria 2.3 Chloroplast 2.4 Ribosome Unit 3- Subcellular structures and cell membrane 3.1 ER, Golgi body, Lysosome 3.2 Peroxisomes and Glyoxisomes 3.4 Cell membrane 3.5 Cell membrane types
		Practical	9) Mounting of Floral Parts 10) Vavilovs centres of origin of cultivated plants 4) Study of different types of Stains 1) Prokaryotic cell and Eukaryotic cell 15) Herbal preparation
2	December	Theory	Paper XII- Horticulture and Gardening Unit 4- Lanscape Gardening 4.1 Defination, Scope, Objectives 4.2 Indoor Garden ▪ Indoor plants ▪ Bottle garden ▪ Dish Garden ▪ Hanging Basket ▪ Bonsai ▪ Vertical garden 4.3 Outdoor Garden ▪ Lawn

			▪ Rockery ▪ Terrace garden ▪ Water garden ▪ Greenhouse ▪ Polyhouse 4.4 Important Aesthetic Gardens
		Practical	4) Cell structure of *Onion, Hydrilla, Spirogyra* 7) Dialysis 8) DNA packaging in eukaryotes 10) Beer and Lamberts law 20) Phytochemical analysis
3	January	Theory	
		Practical	10) Isolation of plant genomic DNA 13) Application of biofertilizers 14) Organic manure 15) Drug adulteration 10) Study of hedge and edge plants 11) Study of indoor plants
4	February	Theory	
		Practical	
5	March	Theory	Paper XIII – Biochemistry and Molecular Biology Unit 1 – Carbohydrates 1.1 Intro and Classification 1.2 Structure and Properties 1.3 Isomerism 1.4 Significance Unit 2 – Lipids 2.1 Intro, structure, properties, classification 2.2 Saturated and unsaturated fatty acids 2.3 Significance
		Practical	14) Qualitative test for proteins 15) Qualitative test for lipids 16) Paper chromatography 18) Thin layer chromatography 11) Permanent cytological slides 12) Qualitative test for sugar 13) Qualitative test for starch and cellulose
6	April	Theory	Unit 3 – Proteins 3.1 Intro, structure, properties, characteristics, classification of amino acids 3.2 Biosynthesis of Proline 3.3 Structure of proteins 3.4 Transcription and Translation

		Practical	17) Fatty acid value 19) Isoelectric point of protein 6) Study of meiosis 11) Calorimetric estimation of DNA 18) Mscroscopic study
7	May	Theory	Unit 4- Nucleic Acids 4.1 Intro, Composition and Structure 4.2 DNA Model 4.3 Replication in Eukaryotes 4.4 RNA 4.5 Gene Expression
		Practical	9) Study of ornamental plants 5) Study of mitosis

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P.V.P. MAHAVIDYALAYA Dist. Sangli 416 405. KAVATHE MAHANKAL

TEACHER NAME: Shri.S.B.Patil

CLASS: B. SC. I **SEMESTER: I/II**

PAPER NO. II: DSC-14A: CELL BIOLOGY AND ANALYTICAL TECHNIQUES

PAPER NO. I: DSC-14B: ARCHEGONIATE

Sr. No.	Month	Theory/ Practical	Name of unit/ Topic/practical
1	July	Theory	
		Practical	
2	August	Theory	**1 MICROBES** 1) Discovery, General characteristics
		Practical	
3	September	Theory	
		Practical	
4	October	Theory	III) Types of viruses IV)Economic importance
		Practical	
5	November	Theory	PAPER-II: 1.1- Cell as a structural and functional unit of life. i) Introduction and definition ii) Cell as a biochemical entity
		Practical	
6	December	Theory	iii) structure and difference between prokaryotic and eukaryotic cell. iv) Plant cell wall.
		Practical	
7	January	Theory	PAPER IV 2.1-PTERIDOPHYTES i) general characters ii)Classification

		Practical	
8	February	Theory	iii) Ecological and economic importance iv) Morphology and anatomy and life cycle v) a) Selaginella b) Heterospory and seed habitat
		Practical	
9	March	Theory	2.2-GYMNOSPERMS i) general characters ii)Classification
		Practical	
10	April	Theory	Gnetum
11	May	Theory	v) Connecting link between pteridophytess and Angiosperms

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Teaching Plan 2021-22

TEACHER NAME: Shri. S.B.Patil

CLASS: B. SC. II **SEMESTER: III/IV**

PAPER NO. VII: PTERIDOPHYTES, GYMNOSPERMS, ANGIOSPERM AND ANATOMY

PAPER NO. VIII: CYTOGENETICS

Sr. No.	Month	Theory/ Practical	Name of unit/ Topic/practical
1	June	Theory	
		Practical	
2	July	Theory	
		Practical	
3	August	Theory	**Unit 2a: Embryo and endosperm development** 2.2: structure and development of embryo in dicotyledons.
		Practical	1)Study of shoot and root apex 2) Study of simple tissue
4	September	Theory	2.3: Development of endosperm, Types of endosperms
		Practical	3) Study of complex tissue 4) Study of dicot and monocot root 5) Study of dicot and monocot stem
5	October	Theory	
		Practical	6) Study of Normal secondary growth in dicot stem and root 7) Study of Anomalous secondary growth in ***Bignonia*** 8) Study of Anomalous secondary growth in ***Dracaena***

6	November	Theory	2.3: mechanism of photosynthesis 2.4:Significance of photosynthesis
		Practical	10)Double stained preperation 11) Study of porous and non porous wood
7	December	Theory	**PAPER: VII** Unit 4: Anatomy 4.1 Primary Structure of monocot and dicot root stem and leaf.
		Practical	13) Study of Secretary tissue system 14) Study of Mechanical tissue system 15) Study of anatomical peculiarities
8	January	Theory	
		Practical	
9	February	Theory	**PAPER: IV** 2.1 Primary Structure of monocot and dicot root stem and leaf.
		Practical	16) Determination of rate of respiration 17) Breaking of seed dormancy
10	March	Theory	2.3 Study of Anomalous secondary growth in ***Bignonia*** And ***Dracaena*** 2.4 Periderm and Lenticel
		Practical	19) Fermentation 20) TLC
11	April		2.5 Epidermal tissue system 2.6 Secretary tissue system
12	May		2.7 Mechanical tissue system

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Teaching Plan 2021-22

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TEACHER NAME: Shri. S.B.Patil

CLASS: B. SC. III **SEMESTER: V/VI**

PAPER NO. XV: PLANT BIOTECHNOLOGY AND PALAEOBOTANY

Sr. No.	Month	Theory/ Practical	Name of unit/ Topic/practical
1	October	Theory	**PAPER-IX** **Unit 4: Palaeobotany** 4.3 Study of following form of genera a) *Lyginopteris* b) *Enigmocarpon* 4.4 Application of Palaeobotany.
		Practical	1. Isolation of soil fungi 2. Study of different types of stains 3.Methodes of control of seed born diseases
2	November	Theory	**Unit:3 Chromosome structure and varation** 3.1 Chromosome structure 3.2 Multiple allelism 3.3 Quantitative inheritance 3.4 Maternal inheritance 3.5 Alteration in genetic make up
		Practical	6 & 7 Plant diseases 8 & 9 Mushroom cultivation
3	December	Theory	4.1) Introduction, Definition and plant breeding 4.2) Aims and Objectives of plant breeding 4.3) Methodes of plant Breeding
		Practical	10 Goldan rice

4	January	Theory	
		Practical	11Types of fossils 12 Lyginopteris 13 Enigmocarpon
5	February	Theory	2.6 PCR, DNA sequencing and concept of Gene bank
		Practical	20 Submission
6	March	Theory	**Unit 4: Palaeobotany** 4.1 General account, GTS, Process of Fossilization, Types of Fossils. 4.2 Study of following form of genera
		Practical	Gernal checking
7	April	Theory	**Unit 2: Recombinant DNA technology** 2.1 Introduction and Principles 2.2 Enzyme involved in DNA technology 2.3 Cloning vectors 2.4 Southern and Northern Blotting techniques
		Practical	14. Demonstration of Ganong's respirometer 15. Study of chart quadrate
8	January	Theory	Unit 3: Genetic Engineering 5.5 Application of plant biotechnology
		Practical	16. Titrimetric estimation of free CO_2

9	Feburary	Theory	**Unit 3: Plant Tissue Culture** 3.1 Principles and Terminologies, Laboratory requirement, Culture media, Totipotency and cellular differentiation. 3.2 Micro propagation
		Practical	17.Field visit
10	March	Theory	3.3 Embryogenesis 3.4 Soma clonal Variations

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P.V.P. MAHAVIDYALAYA * KAVATHE MAHANKAL * Dist. Sangli 416 405.

TEACHER NAME: Prof. T.G. Patil

CLASS: B. SC. I **SEMESTER: I/II**

PAPER NO. II: DSC-14A

Sr. No.	Month	Theory/ Practical	Name of unit/ Topic/practical
1	August	Theory	**Unit 1** **Algae I 1) General outline of plant kingdom** (Cryptogams and phanerogams) II- (General characters of algae classification as per G.M.Smith 1955)
		Practical	1) Study of forms of Bacteria 2) Study of Nostoc.
2	September	Theory	III- Economic importance's IV- Life Cycle of following types .
		Practical	3) Study of *Spirogyra.* 4) Study of *Mucor.*
3	October	Theory	
		Practical	5) Study of *Penicillium* .
4	November	Theory	**Unit – 2 Morphology and Anatomy.** 2-b.) Life cycle of following type. Gnetopsida – *Gnetum.*
5	January	Practical	Study of *Gnetum.*
6	February	Practical	**Unit 1 – Bryophytes** 1-a) General Characters, Clash and Economic Importance. **Unit – 2.1Pteridophytes.** 1-b.) General Characters, classification and life cycle of following types. a) Lycopsida – *Selaginella.* Hetrospory and seed habit

7	March		**Unit – 2.2 Gymnosperms** 2-I) General Characters, Clash as per spare-1965, up to classes Economic Importance of Gymnosperms.

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Teaching Plan 2022-23

TEACHER NAME: Prof. T.G. Patil

CLASS: B. SC. II **SEMESTER: III-IV**

PAPER NO. V: DSC-C- 13.

Sr. No.	Month	Theory/ Practical	Name of unit/ Topic/practical
1	August	Theory	**1.a. Organization of Flower.** 1.1. Concept of flower as a modified shoot, structure of typical flower. 1.2. Structure of typical androecium, Structure of Tetrasporangiate anther and pollen grain.
2	September	Theory	**1.a. Organization of Flower.** 1.3. Structure of typical gynoecium, Structure of typical ovule, Types of Ovules.
3	October	Theory	**1.b. Pollination and Fertilization.** 1.4. Definition, Types mechanism in Anemophily (Zea mays) Entomophily (Calotropis) and Hydrophily (Vallisneria) 1.5. Microsporogenesis, Pollen germination & Male gametophyte.
4	November	Theory	**1.b. Pollination and Fertilization.** 1.6. Megasporogenesis, structure of embryo sac, monosporic (Polygonum) and Bisporic (Allium) Female gametophyte. 1.7. Fertilization- Double fertilization & triple fusion Significance of double fertilization.
5	January	Theory	**Embryo and Endosperm Developments Poly Embryony & Apomixis.** **2.a. Embryo & Endosperm Development.** 2.1. Structure & development of embryo in Monocotyledons. 2.2. Structure & development of embryo in Dicotyledons. 2.3. Development of endosperm – Nuclear,

			Helobial & Cellular.
		Practical	1) Structure of Stomata & stomatal density. 2) Stomatal & Cuticulor Transpiration by $cocl_2$ paper. 3) Deficiency Symptoms P, K, Ca, Mg. 4) Estimation of Chlorophyll.
6	February	Theory	**2-b. Polyembryony & Apomisix.** **2.4. Polyembryony : Inroduction.** Types of polyembryony True Polyembryony Causes of polyembryony, Significance of polyembryony.
		Practical	5) Paper Chromatography. 6) Kranz leaf Anatomy in C_4 Plants.
7	March	Theory	**Polyembryony and Apomixis** **2.5. Apomixis : Introduction** Causes of Apomixis & Types : Gametophytic and sporophytic, significance of apomixis.
		Practical	7) Estimation of TAN Value in CAM Plants. 8) Analysis of Vegetative Growth. 9) Effect of Different Conc. of Auxins (IAA) on seed germination.
8	April	Theory	**1-a. Enzymes** 1.1. Introduction 1.2. Classification & Nomenclature of enzymes. 1.3. Structure and Properties of Enzymes. 1.4. Mechanism of enzyme action – Lock & Key hypothesis and Induced fit hypothesis. 1.5. Factors affecting enzyme activity Temperature & PH. 1.6. Enzyme inhibition.
9.	May	Theory	**1-b. Nitrogen Metabolism** 1.7. Introduction. 1.8. Biological Nitrogen fixation Symbiotic and asymbiotic. 1.9. Mechanism of Nitrogen fixation. 1.10. Nitrate reduction. 1.11. Ammonia Assimilation. 1.12. Nif genes.

		Theory	**2-a. Respiration** 2.1. Introduction 2.2. Types of respiration. 2.3. Glycolysis. 2.4. Formation of Acetyl Co A. 2.5. TCA Cycle 2.6. ETS in mitochondria 2.7. Fermentation.
10	June	Theory	**2-b. Seed dormancy and Germination** 2.8. Concept of dormancy 2.9. Causes of dormancy 2.10. Methods of breaking of seed dormancy. 2.11. Seed germination Introduction and types 2.12. Factors affecting seed germination. 2.13. Biogeochemical Changes during seed germination.

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Teaching Plan 2022-23

TEACHER NAME: Prof. T.G. Patil

CLASS: B. SC. III **SEMESTER: V/IV**

PAPER NO. V: DSC-E- 26.

Sr. No.	Month	Theory/ Practical	Name of unit/ Topic/practical
1	August	Theory	**Unit – 1 Microbiology.** 1.1. Microorganisms in Biological world, Characteristic features of different. Groups : Phytoplasma and Actinomycetes. 1.2. Methods in microbiology : Staining for microbes : Bacteria, Sterilization methods, Culture Media, Pure Culture Techniques. 1.3. Recombination in Bacteria L Transformation and Transduction.
		Practical	1) Genetic Example on Linkage. 2) Genetic Examples on Crossing over.
2	September	Theory	**Unit – 2 Industrial Microbiology.** 2.1. Applications of microorganisms with reference to synthesis of Antibiotics (Penicillin) Organic Acids (Lactic Acid) Alcohol (Ethyl Alcohol) 2.2. Biopesticides – Concept, Types & Significance.
		Practical	3) Genetic Examples on Polygene inheritance. 4) Determination of Chromosome count in PMCS in (Allium / Cynoetis) 5) Detection of meiotic anomalies in chromosomes in Rheo. 6) Preparation of Karyotypes – Ideograms by using photographs.
3	October	Theory	**Unit – 3 Plant Pathology** 3.1. Classification of plant diseases on the basis of pathogens & symptoms. 3.2. Transmission of Pathogen – Air borne, seed borne, and soil borne. 3.3. Prevention & Control : Physical, Chemical

	November		and Biological Control, Role of Quarantine. 3.4. Study of Plant Diseases – i) Grassy shoot of sugarcane (Phytoplasma) ii) Citrus canker (Bacterial) iii) Yellow vein Mosaic of Bhendi (Viral) iv) White Rust of Crucifers and Tikka Disease of Ground nut (Fungal)
		Practical	7) Methods of Emasculation. 8) Breeding techniques in - a) Malvaceae b) Fabaceae c) Poaceae. 9) Mounting of Floral parts.
4	January	Theory	**Unit – 4 Mushroom Technology** 4.1. History Types of mushrooms, Edible (Non poisonous) & in edible. (Poisonous) 4.2. **Cultivation Technology :-** **Pure Culture** : Medium, Sterilization, Preparation of Spawn, Multiplication, Mushroom bed Preparation, factors affecting the mushroom bed preparation and composting technology in mushroom production.
		Practical	13) Study of Botanical Name, Morphology, parts used & Economic Importance of Clove & Black pepper. 14) Study of Botanical Name, Morphology,
	February March		Parts used & Economic Importance of Groundnut. 15) Study of Botanical Name, Morphology, Parts used & Economic Importance of Groundnut. 16) Measures of central tendency of given data. 17) Study of frequency distribution & its graphical representation.
	April		**3. Storage :** Short Term (Referigeration) Long

			Term Storage (Canning, Pickles, Papads. Drying in salt solutions. **4.4. Values of mushroom Nutrition :** Proteins, amino acids, mineral elements nutrition – Carbohydrates, Crude fiber content – Vitamins.
	May		10) Study of world map to show Vavilov's centres of origin of Cultivated plants. 11) Study of Botanical Name, Morphology Parts used and Economic importance of wheat. 12) Study of Botanical Name, morphology parts used and Economic importance of Gram & Soyabean.

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Botany Department

P. V. P. Mahavidyalaya, Kavathe Mahankal

Teaching Plan 2022-23

TEACHER NAME: DR. B. T. JADHAV

CLASS: B. SC. I **SEMESTER: I/II**

PAPER NO. I: DSC-13A: MICROBES, ALGAE AND BIOFERTILIZERS

PAPER NO. II: DSC-14A: CELL BIOLOGY AND ANALYTICAL TECHNIQUES

PAPER NO. I: DSC-14B: ARCHEGONIATE

Sr. No.	Month	Theory/ Practical	Name of unit/ Topic/practical
1	July	Theory	
		Practical	
2	August	Theory	**1 MICROBES** 1.1- VIRUSES 1) Discovery, General characteristics
		Practical	
3	September	Theory	II) Structures of viruses
		Practical	
4	October	Theory	III) Types of viruses IV)Economic importance
		Practical	
5	November	Theory	PAPER-II: 1.1- Cell as a structural and functional unit of life. i) Introduction and definition ii) Cell as a biochemical entity
		Practical	
6	December	Theory	iii) structure and difference between prokaryotic and eukaryotic cell. iv) Plant cell wall.
		Practical	
7	January	Theory	PAPER IV 2.1-PTERIDOPHYTES i) general characters

			ii)Classification
		Practical	
8	February	Theory	iii) Ecological and economic importance iv) Morphology and anatomy and life cycle v) a) Selaginella b) Heterospory and seed habitat
		Practical	
9	March	Theory	2.2-GYMNOSPERMS i) general characters ii)Classification iii) Ecological and economic importance iv) Morphology and anatomy and life cycle
		Practical	
10	April	Theory	Gnetum
11	May	Theory	v) Connecting link between pteridophytess and Angiosperms

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Teaching Plan 2022-23

TEACHER NAME: DR. B. T. JADHAV

CLASS: B. SC. II **SEMESTER: III/IV**

PAPER NO. V: DCS C13: EMBRYOLOGY OF ANGIOSPERMS

PAPER NO. VI: DCS C14: PLANT PHYSIOLOGY

PAPER NO. VII: PTERIDOPHYTES, GYMNOSPERMS, ANGIOSPERM AND ANATOMY

PAPER NO. VIII: CYTOGENETICS

Sr. No.	Month	Theory/ Practical	Name of unit/ Topic/practical
1	June	Theory	
		Practical	
2	July	Theory	
		Practical	
3	August	Theory	**Unit 2a: Embryo and endosperm development** 2.1: structure and development of embryo in monocotyledons. 2.2: structure and development of embryo in dicotyledons.
		Practical	1)Study of shoot and root apex 2) Study of simple tissue
4	September	Theory	2.3: Development of endosperm, Types of endosperms
		Practical	3) Study of complex tissue 4) Study of dicot and monocot root 5) Study of dicot and monocot stem.
5	October	Theory	2.a: PHOTOSYNTHESIS 2.1: Introduction 2.3:photosynthetic pigments
		Practical	6) Study of Normal secondary growth in dicot stem and root

			7) Study of Anomalous secondary growth in ***Bignonia*** 8) Study of Anomalous secondary growth in ***Dracaena*** 9) Study of Periderm and Lenticel
6	November	Theory	2.3: mechanism of photosynthesis 2.4:Significance of photosynthesis **PAPER: VII** Unit 4: Anatomy 4.1 Primary Structure of monocot and dicot root stem and leaf.
		Practical	10)Double stained preperation 11) Study of porous and non porous wood 12) Maceration technique 13) Study of Epidermal tissue system Secretary tissue syste
7	December	Theory	
		Practical	14) Study of Secretary tissue system 15) Study of Mechanical tissue system 16) Study of anatomical peculiarities 17) Study of excretory product
8	January	Theory	
		Practical	
9	February	Theory	**PAPER: IV** 2.a: Anatomy 2.1 Primary Structure of monocot and dicot root stem and leaf.
		Practical	18) Determination of rate of respiration 19) Breaking of seed dormancy 20) Study of effect of ph on enzyme 21) Study of effect temp. on enzyme
10	March	Theory	2.2 Normal secondary growth in dicot stem and root. 2.3 Study of Anomalous secondary growth in ***Bignonia*** And ***Dracaena*** 2.4 Periderm and Lenticel
		Practical	22)Janus green B 23) Fermentation

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TEACHER NAME: SHRI. S. M. SABALE

CLASS: B. SC. I **SEMESTER: I/II**

PAPER NO. II: DSC-14A: CELL BIOLOGY AND ANALYTICAL TECHNIQUES

PAPER NO. I: DSC-14B: ARCHEGONIATE

Sr. No.	Month	Theory/ Practical	Name of unit/ Topic/practical
1	September	Theory	Paper II Unit I- Cell Biology 1.2 Cell organelle
		Practical	
2	October	Theory	Paper II Unit I- Cell Biology 1.2 Cell Membrane
		Practical	
3	November	Theory	Paper II Unit I- Cell Biology 1.2 Cell Division – Mitosis
		Practical	
4	December	Theory	Paper II Unit I- Cell Biology 1.2 Cell Division – Meiosis
		Practical	
5	January	Theory	Paper III Unit II- Phytopathology & Mushroom Cultivation 2.1 Phytopathology – Intro, Characters, Viral Disease
		Practical	
6	February	Theory	Paper III Unit II- Phytopathology & Mushroom Cultivation 2.1 Phytopathology – Bacterial and Fungal Disease
		Practical	22) Study of different stages of mitosis
7	March	Theory	Paper III Unit II- Phytopathology & Mushroom Cultivation 2.1 Phytopathology – Mycoplasma Disease
		Practical	23) Study of different stages of meiosis
8	April	Theory	Paper III Unit II- Phytopathology & Mushroom Cultivation

			2.2 Mushroom Cultivation –Intro and History
9	May	Theory	Paper III Unit II- Phytopathology & Mushroom Cultivation 2.2 Mushroom Cultivation – Cultivation, Commercial importance

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Teaching Plan 2022-23

TEACHER NAME: SHRI. S. M. SABALE

CLASS: B. SC. II **SEMESTER: III/IV**

PAPER NO. VIII: PLANT METABOLISM

Sr. No.	Month	Theory/ Practical	Name of unit/ Topic/practical
1	September	Theory	
		Practical	21) Paper Chromatography
2	October	Theory	
		Practical	22) Janus Green B technique
3	November	Theory	
		Practical	12) Maceration technique
4	December	Theory	
		Practical	25) Thin Layer Chromatography
5	January	Theory	
		Practical	
6	February	Theory	PAPER: VIII 1.a: Enzymes – 1.1 Introduction 1.2 Classification and Nomenclature 1.3 Structure and Properties of Enzyme 1.4 Mechanism
		Practical	18) Determination of rate of respiration
7	March	Theory	1.5 Factors affecting on Enzyme 1.6 Enzyme Inhibition 1.b: Nitrogen Metabolism 1.7 Introduction 1.8 Nitrogen Fixation 1.9 Nitrate Reduction
		Practical	14) Biochemical tests
8	April		1.10 Ammonia Assimilation 1.11 Nif genes 2.a: Respiration 2.1 Introduction 2.2 Types 2.3 Glycolysis
9	May		2.4 Acetyl CoA 2.5 TCA cycl 2.6 ETS 2.7 Fermentation

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TEACHER NAME: SHRI. S. M. SABALE

CLASS: B. SC. III **SEMESTER: V/VI**

PAPER NO. X: MICROBIOLOGY

PAPER NO. XI: CYTOLOGY AND RESEARCH TECHNIQUES

PAPER NO. XII: HORTICULTURE AND GARDENING

PAPER NO. XIII: BIOCHEMISTRY AND MOLECULAR BIOLOGY

PAPER NO. XVI: BIOFERTILIZERS AND HERBAL TECHNOLOGY

Sr. No.	Month	Theory/ Practical	Name of unit/ Topic/practical
1	October	Theory	Paper XI – Cytology Unit 1- Cell as a unit of life 1.1 Intro 1.2 Cell cycle 1.3 Cell division Unit 2- Cell organelle 2.1 Nucleus 2.2 Mitochondria 2.3 Chloroplast 2.4 Ribosome Unit 3- Subcellular structures and cell membrane 3.1 ER, Golgi body, Lysosome 3.2 Peroxisomes and Glyoxisomes 3.4 Cell membrane 3.5 Cell membrane types
		Practical	9) Mounting of Floral Parts 10) Vavilovs centres of origin of cultivated plants 4) Study of different types of Stains 1) Prokaryotic cell and Eukaryotic cell 15) Herbal preparation
2	November	Theory	Paper XII- Horticulture and Gardening Unit 4- Lanscape Gardening 4.1 Defination, Scope, Objectives 4.2 Indoor Garden ▪ Indoor plants ▪ Bottle garden ▪ Dish Garden ▪ Hanging Basket ▪ Bonsai ▪ Vertical garden 4.3 Outdoor Garden

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			▪ Lawn ▪ Rockery ▪ Terrace garden ▪ Water garden ▪ Greenhouse ▪ Polyhouse 4.4 Important Aesthetic Gardens
		Practical	4) Cell structure of *Onion, Hydrilla, Spirogyra* 7) Dialysis 8) DNA packaging in eukaryotes 10) Beer and Lamberts law 20) Phytochemical analysis
3	December	Theory	Paper X – Microbiology Unit 1 – Microbiology 1.1 Microorganisms 1.2 Methods in Microbiology 1.3 Recombination in Bacteria Unit 2 – Industrial Microbiology 2.1 Application and Synthesis 2.2 Biopesticides
		Practical	10) Isolation of plant genomic DNA 13) Application of biofertilizers 14) Organic manure 15) Drug adulteration
4	January	Theory	Paper XVI – Herbal Drug Technology Unit 4 – Pharmacognosy 4.1 Intro 4.2 Medicinal uses
		Practical	11) Calorimetric estimation of DNA 18) Mscroscopic study 8) Garden implements 9) Study of ornamental plants 5) Study of mitosis
5	February	Theory	4.3 Adulteration of Drugs 4.4 Plant Antioxidants
		Practical	10) Study of hedge and edge plants 11) Study of indoor plants 12) Qualitative test for sugar 13) Qualitative test for starch and cellulose 6) Study of meiosis
6	March	Theory	
		Practical	14) Qualitative test for proteins 15) Qualitative test for lipids 16) Paper chromatography 18) Thin layer chromatography 11) Permanent cytological slides

7	April	Theory	Paper XII – Biochemistry and Molecular Biology Unit 4- Nucleic Acids 4.1 Intro, Composition and Structure 4.2 DNA Model 4.3 Replication in Eukaryotes
		Practical	17) Fatty acid value 19) Isoelectric point of protein
8	May	Theory	4.4 RNA 4.5 Gene Expression

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Teaching Plan 2022-23

TEACHER NAME: Shri.S.B.Patil

CLASS: B. SC. I **SEMESTER: I/II**

PAPER NO. II: DSC-14A: CELL BIOLOGY AND ANALYTICAL TECHNIQUES

PAPER NO. I: DSC-14B: ARCHEGONIATE

Sr. No.	Month	Theory/ Practical	Name of unit/ Topic/practical
1	July	Theory	
		Practical	
2	August	Theory	**1 MICROBES** 1) Discovery, General characteristics
		Practical	
3	September	Theory	
		Practical	
4	October	Theory	III) Types of viruses IV)Economic importance
		Practical	
5	November	Theory	PAPER-II: 1.1- Cell as a structural and functional unit of life. i) Introduction and definition ii) Cell as a biochemical entity
		Practical	
6	December	Theory	iii) structure and difference between prokaryotic and eukaryotic cell. iv) Plant cell wall.
		Practical	
7	January	Theory	PAPER IV 2.1-PTERIDOPHYTES i) general characters ii)Classification

		Practical	
8	February	Theory	iii) Ecological and economic importance iv) Morphology and anatomy and life cycle v) a) Selaginella b) Heterospory and seed habitat
		Practical	
9	March	Theory	2.2-GYMNOSPERMS i) general characters ii)Classification
		Practical	
10	April	Theory	Gnetum
11	May	Theory	v) Connecting link between pteridophytess and Angiosperms

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P.V.P. MAHAVIDYALAYA* KAVATHE MAHANKAL Dist. Sangli 416 405.

TEACHER NAME: Shri. S.B.Patil

CLASS: B. SC. II **SEMESTER: III/IV**

PAPER NO. VII: PTERIDOPHYTES, GYMNOSPERMS, ANGIOSPERM AND ANATOMY

PAPER NO. VIII: CYTOGENETICS

Sr. No.	Month	Theory/ Practical	Name of unit/ Topic/practical
1	June	Theory	
		Practical	
2	July	Theory	
		Practical	
3	August	Theory	**Unit 2a: Embryo and endosperm development** 2.2: structure and development of embryo in dicotyledons.
		Practical	1)Study of shoot and root apex 2) Study of simple tissue
4	September	Theory	2.3: Development of endosperm, Types of endosperms
		Practical	3) Study of complex tissue 4) Study of dicot and monocot root 5) Study of dicot and monocot stem
5	October	Theory	
		Practical	6) Study of Normal secondary growth in dicot stem and root 7) Study of Anomalous secondary growth in ***Bignonia*** 8) Study of Anomalous secondary growth in ***Dracaena***

6	November	Theory	2.3: mechanism of photosynthesis 2.4:Significance of photosynthesis **PAPER: VII** Unit 4: Anatomy 4.1 Primary Structure of monocot and dicot root stem and leaf.
		Practical	10)Double stained preperation 11) Study of porous and non porous wood
7	December	Theory	
		Practical	13) Study of Secretary tissue system 14) Study of Mechanical tissue system 15) Study of anatomical peculiarities
8	January	Theory	
		Practical	
9	February	Theory	**PAPER: IV** 2.1 Primary Structure of monocot and dicot root stem and leaf.
		Practical	16) Determination of rate of respiration 17) Breaking of seed dormancy
10	March	Theory	2.3 Study of Anomalous secondary growth in ***Bignonia*** And ***Dracaena*** 2.4 Periderm and Lenticel
		Practical	19) Fermentation 20) TLC
11	April		2.5 Epidermal tissue system 2.6 Secretary tissue system
12	May		2.7 Mechanical tissue system

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Teaching Plan 2022-23

TEACHER NAME: Shri. S.B.Patil

CLASS: B. SC. III **SEMESTER: V/VI**

PAPER NO. XV: PLANT BIOTECHNOLOGY AND PALAEOBOTANY

Sr. No.	Month	Theory/ Practical	Name of unit/ Topic/practical
1	October	Theory	**PAPER-IX** **Unit 4: Palaeobotany** 4.3 Study of following form of genera a) *Lyginopteris* b) *Enigmocarpon* 4.4 Application of Palaeobotany.
		Practical	1. Isolation of soil fungi 2. Study of different types of stains 3.Methodes of control of seed born diseases
2	November	Theory	**Unit:3 Chromosome structure and varation** 3.1 Chromosome structure 3.2 Multiple allelism 3.3 Quantitative inheritance 3.4 Maternal inheritance 3.5 Alteration in genetic make up
		Practical	6 & 7 Plant diseases 8 & 9 Mushroom cultivation
3	December	Theory	4.1) Introduction, Definition and plant breeding 4.2) Aims and Objectives of plant breeding 4.3) Methodes of plant Breeding
		Practical	

			10 Goldan rice
4	January	Theory	
		Practical	11Types of fossils 12 Lyginopteris 13 Enigmocarpon
5	February	Theory	2 2.6 PCR, DNA sequencing and concept of Gene bank
		Practical	20 Submission
6	March	Theory	**Unit 4: Palaeobotany** 4.1 General account, GTS, Process of Fossilization, Types of Fossils. 4.2 Study of following form of genera
		Practical	Gernal checking
7	April	Theory	**Unit 2: Recombinant DNA technology** 2.1 Introduction and Principles 2.2 Enzyme involved in DNA technology 2.3 Cloning vectors 2.4 Southern and Northern Blotting techniques
		Practical	14. Demonstration of Ganong's respirometer 15. Study of chart quadrate
8	January	Theory	Unit 3: Genetic Engineering 5.5 Application of plant biotechnology
		Practical	16. Titrimetric estimation of free CO_2

9	Feburary	Theory	**Unit 3: Plant Tissue Culture** 3.1 Principles and Terminologies, Laboratory requirement, Culture media, Totipotency and cellular differentiation. 3.2 Micro propagation 3.3 Embryogenesis 3.4 Soma clonal Variations
		Practical	17.Field visit
10	March	Theory	-

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TEACHER NAME: Shri. T.G. Patil

CLASS: B. SC. I **SEMESTER: I/II**

PAPER NO. II: DSC-14A

Sr. No.	Month	Theory/ Practical	Name of unit/ Topic/practical
1	August	Theory	**Unit 1** **Algae I 1) General outline of plant kingdom** (Cryptogams and phanerogams) II- (General characters of algae classification as per G.M.Smith 1955)
		Practical	1) Study of forms of Bacteria 2) Study of Nostoc.
2	September	Theory	III- Economic importance's IV- Life Cycle of following types .
		Practical	3) Study of *Spirogyra.* 4) Study of *Mucor.*
3	October	Theory	
		Practical	5) Study of *Penicillium* .
4	November	Theory	**Unit – 2 Morphology and Anatomy.** 2-b.) Life cycle of following type. Gnetopsida – *Gnetum.*
5	January	Practical	Study of *Gnetum.*
6	February	Practical	**Unit 1 – Bryophytes** 1-a) General Characters, Clash and Economic Importance. **Unit – 2.1Pteridophytes.** 1-b.) General Characters, classification and life cycle of following types. a) Lycopsida – *Selaginella.* Hetrospory and seed habit

7	March		**Unit – 2.2 Gymnosperms** 2-I) General Characters, Clash as per spare-1965, up to classes Economic Importance of Gymnosperms.

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TEACHER NAME: Shri.T.G.Patil

CLASS: B. SC. II **SEMESTER: III/IV**

PAPER NO. V: DSC-13

PAPER NO.VII : DSC.D.13

Sr. No.	Month	Theory/ Practical	Name of unit/ Topic/practical
1	July	Theory	2.a. Structure and development of plant body. 2.1- Anatomy Introduction to internal organization of plant body.
		Practical	
2	August	Theory	2.2- Organization of shoot apex apical cell theory. 2.3-Organization of root apex quiescent center concept.
		Practical	1. Study of meristem (RAM & SAM)
3	September	Theory	2.6-Primary structure of root stem and leaf (Dicot & Monocot)
		Practical	Primary structure of root stem and leaf (Dicot & Monocot)
4	October	Theory	1.Preparation of double stained permanent slide.
		Practical	
5	November	Theory	Maceration technique
		Practical	
6	December	Theory	2.a. Origin of cultivated plant. 2.1. Concept of content of origin their important with reference to vavilovs work.
		Practical	1. Preparation of Nachni satva. 2. Medicinal plant Neemnad Bay leaf.(Tamalpatra)
7	January	Theory	2.3. Botanical name,origin,morphology,.plant part used and economic importance of a) Millets- Finger millet

			b) Spices-Clove c) Condiments- Clove d) Beverages-Coffee e) Oil yielding –Soyabean f) Medicinal -Neem
		Practical	1. Beverages-Coffee 2. Oil yielding –Soyabean 3. Preparation of Heena dye and Aloe gel
8	February	Theory	g) Dyes-Heena h) Cosmetics-Aloe i) Timber-Teak j) Fiber- Cotton
		Practical	1.Timber-Teak& Rubber fig
9	March	Theory	
		Practical	1.Fiber yielding plant –Cotton 2.Demostration of fermentation
10	April	Practical	1.Grafting –Whip 2.Potting & Repotting 3. Bonsai 4. Garden implements
11	May	Practical	1. Practical Repetition

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TEACHER NAME: Shri.T.G.Patil

CLASS: B. SC. III **SEMESTER: V/IV**

PAPER NO. V: DSC-E- 26.

Sr. No.	Month	Theory/ Practical	Name of unit/ Topic/practical
1	August	Theory	**Unit – 1 Microbiology.** 1.1. Microorganisms in Biological world, Characteristic features of different. Groups : Phytoplasma and Actinomycetes. 1.2. Methods in microbiology : Staining for microbes : Bacteria, Sterilization methods, Culture Media, Pure Culture Techniques. 1.3. Recombination in Bacteria L Transformation and Transduction.
		Practical	1) Genetic Example on Linkage. 2) Genetic Examples on Crossing over.
2	September	Theory	**Unit – 2 Industrial Microbiology.** 2.1. Applications of microorganisms with reference to synthesis of Antibiotics (Penicillin) Organic Acids (Lactic Acid) Alcohol (Ethyl Alcohol) 2.2. Biopesticides – Concept, Types & Significance.
		Practical	3) Genetic Examples on Polygene inheritance. 4) Determination of Chromosome count in PMCS in (Allium / Cynoetis) 5) Detection of meiotic anomalies in chromosomes in Rheo. 6) Preparation of Karyotypes – Ideograms by using photographs.
3	October	Theory	**Unit – 3 Plant Pathology** 3.1. Classification of plant diseases on the basis of pathogens & symptoms. 3.2. Transmission of Pathogen – Air borne, seed borne, and soil borne.

	November		3.3. Prevention & Control : Physical, Chemical and Biological Control, Role of Quarantine. 3.4. Study of Plant Diseases – i) Grassy shoot of sugarcane (Phytoplasma) ii) Citrus canker (Bacterial) iii) Yellow vein Mosaic of Bhendi (Viral) iv) White Rust of Crucifers and Tikka Disease of Ground nut (Fungal)
		Practical	7) Methods of Emasculation. 8) Breeding techniques in - a) Malvaceae b) Fabaceae c) Poaceae. 9) Mounting of Floral parts.
4	January	Theory	**Unit – 4 Mushroom Technology** 4.1. History Types of mushrooms, Edible (Non poisonous) & in edible. (Poisonous) 4.2. **Cultivation Technology :-** **Pure Culture** : Medium, Sterilization, Preparation of Spawn, Multiplication, Mushroom bed Preparation, factors affecting the mushroom bed preparation and composting technology in mushroom production.
		Practical	13) Study of Botanical Name, Morphology, parts used & Economic Importance of Clove & Black pepper. 14) Study of Botanical Name, Morphology,
	February March		Parts used & Economic Importance of Groundnut. 15) Study of Botanical Name, Morphology, Parts used & Economic Importance of Groundnut. 16) Measures of central tendency of given data. 17) Study of frequency distribution & its graphical representation.

	April		**3. Storage :** Short Term (Referigeration) Long Term Storage (Canning, Pickles, Papads. Drying in salt solutions. **4.4. Values of mushroom.Nutrition :** Proteins, amino acids, mineral elements nutrition – Carbohydrates, Crude fiber content – Vitamins.
	May		10) Study of world map to show Vavilov's centres of origin of Cultivated plants. 11) Study of Botanical Name, Morphology Parts used and Economic importance of wheat. 12) Study of Botanical Name, morphology parts used and Economic importance of Gram & Soyabean.

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Botany Department

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Teaching Plan 2023-24

TEACHER NAME: DR. B. T. JADHAV

SEMESTER: I/II

CLASS: B. SC. I

PAPER NO. I: DSC-13A: MICROBES, ALGAE AND BIOFERTILIZERS

PAPER NO. II: DSC-14A: CELL BIOLOGY AND ANALYTICAL TECHNIQUES

PAPER NO. I: DSC-14B: ARCHEGONIATE

Sr. No.	Month	Theory/ Practical	Name of unit/ Topic/practical
1	July	Theory	
		Practical	
2	August	Theory	**1 MICROBES** 1.1- VIRUSES 1) Discovery, General characteristics
		Practical	
3	September	Theory	II) Structures of viruses
		Practical	
4	October	Theory	III) Types of viruses IV)Economic importance

		Practical	
5	November	Theory	PAPER-II: 1.1- Cell as a structural and functional unit of life. i) Introduction and definition ii) Cell as a biochemical entity
		Practical	
6	December	Theory	iii) structure and difference between prokaryotic and eukaryotic cell. iv) Plant cell wall.
		Practical	
7	January	Theory	PAPER IV 2.1-PTERIDOPHYTES i) general characters ii)Classification
		Practical	
8	February	Theory	iii) Ecological and economic importance iv) Morphology and anatomy and life cycle v) a) Selaginella b) Heterospory and seed habitat
		Practical	
9	March	Theory	2.2-GYMNOSPERMS i) general characters ii)Classification iii) Ecological and economic importance iv) Morphology and anatomy and life cycle

		Practical	
10	April	Theory	Gnetum
11	May	Theory	v) Connecting link between pteridophytess and Angiosperms

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P.V.P. MAHAVIDYALAYA Dist. San-II 416 405. KAVATHE MAHANKAL

TEACHER NAME: DR. B. T. JADHAV

CLASS: B. SC. II **SEMESTER: III/IV**

PAPER NO. VI: DCS C14: GENETICS AND MOLECULAR BIOLOGY

PAPER NO. VII: DCS C13: PLANT ECOLOGY AND ECONOMIC BOTANY

Sr. No.	Month	Theory/ Practical	Name of unit/ Topic/practical
1	June	Theory	
		Practical	
2	July	Theory	
		Practical	
3	August	Theory	**Unit 1: Mendelism** 1.1) Introduction, Definition and basic terminologies 1.2) Principles of inheritance 1.3) Gene interaction
		Practical	7)Study of shoot and root apex 8) Study of simple tissue
4	September	Theory	**1.4 Linkage and recombination** Defination, linkage group,types, phases ,significance 1.5 Recombination, Definition, types, mechanism,

			significance
		Practical	8) Study of complex tissue 9) Study of dicot and monocot root 10) Study of dicot and monocot stem
5	October	Theory	1.6 **Chromosome structure and varation** 1.7 Chromosome structure 1.8 Alteration in genetic make-up-Structural variations
		Practical	11) Double stain
6	November	Theory	1.8-Nummerical varations **PAPER: VII**
		Practical	12) Maceration technique 13) Study of Mendals law 14) Genetic examples- Linkage 15) Genetic examples- Crossing over 16) & 17) Karyotype study
7	December	Theory	**Paper-VII** 1.Plant ecology 1a.Introduction to plant ecology 1.1 Basic concept, levels of organization 1.2 concepts and types of ecosystem 1.3Trophic organization
		Practical	19) Nuclic acid as a genetic material 20) determination of amino acid sequence

			21) Preperation of nuclear stain
8	January	Theory	1.4-Phytogeography 1.5-Soil
		Practical	22) Isolation of plant genomic DNA 23) Estimation of DNA 24) Estimation of RNA
9	February	Theory	1.6-Water
		Practical	25) Submission of herbarium
10	March	Theory	1.6-Water
		Practical	
11	April		
12	May		

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TEACHER NAME: DR. B. T. JADHAV

CLASS: B. SC. III **SEMESTER: V/VI**

PAPER NO. IX: GENETICS AND PLANT BREEDING

PAPER NO. XVI: BIOSTATISTICS

PAPER NO. XV: PLANT BIOTECHNOLOGY AND PALAEOBOTANY

Sr. No.	Month	Theory/ Practical	Name of unit/ Topic/practical
1	October	Theory	**PAPER-IX** **Unit 1: Mendelism** 1.1) Introduction, Definition and basic terminologies 1.2) Principles of inheritance 1.3) Gene interaction **Unit 4: Palaeobotany** 4.1 General account, GTS, Process of Fossilization, Types of Fossils. 4.2 GTS 4.3 Study of following form of genera a) *Lyginopteris* b) *Enigmocarpon* 4.4 Application of Palaeobotany.
		Practical	1. Preparation of cultural media 2. Methods of inoculation 3. Isolation of soil fungi 4. Study of different types of stains 5.Methodes of control of seed born diseases
2	November	Theory	**Unit:2 Linkage and recombination** 2.1Defination, linkage group,types, phases ,significance

			2.2 Recombination, Definition, types, mechanism, significance **Unit:3 Chromosome structure and varation** 3.1 Chromosome structure 3.2 Multiple allelism 3.3 Quantitative inheritance 3.4 Maternal inheritance 3.5 Alteration in genetic make up
		Practical	6 & 7 Plant diseases 8 & 9 Mushroom cultivation 10 Isolation of DNA 11Estimation of DNA 12 Plant tissue culture
3	December	Theory	**Unit:4 Plant Breeding** 4.1) Introduction, Definition and plant breeding 4.2) Aims and Objectives of plant breeding 4.3) Methodes of plant Breeding
		Practical	13 in vitro culture 14 Inoculation of ex plant 15 Isolation of protoplast 16 Goldan rice

4	January	Theory	**PAPER:XV- PLANT BIOTECHNOLOGY AND PALAEOBOTANY** **Unit 2: Recombinant DNA technology** 2.1 Introduction and Principles 2.2 Enzyme involved in DNA technology 2.3 Cloning vectors 2.4 Southern and Northern Blotting techniques
		Practical	17 Types of fossils 18 Lyginopteris 19 Enigmocarpon
5	February	Theory	2.5 DNA fingerprinting, Molecular DNA markers 2.6 PCR, DNA sequencing and concept of Gene bank
		Practical	20 Submission
6	March	Theory	**Unit 4: Palaeobotany** 4.1 General account, GTS, Process of Fossilization, Types of Fossils. 4.2 Study of following form of genera a) *Lyginopteris* b) *Enigmocarpon* 4.3Application of Palaeobotany.
		Practical	Gernal checking
7	April	Theory	**PAPER NO. XVI** **Unit 1: Nucleic Acid** 1.1 Introduction, composition and Structure. 1.2 DNA replication 1.3 gene expression **Unit 2: Recombinant DNA technology** 2.1 Introduction and Principles

			2.2 Enzyme involved in DNA technology 2.3 Cloning vectors 2.4 Southern and Northern Blotting techniques 2.5 DNA fingerprinting, Molecular DNA markers 2.6 PCR, DNA sequencing and concept of Gene bank
		Practical	21. Demonstration of Ganong's respirometer 22. Study of chart quadrate
8	January	Theory	Unit 3: Genetic Engineering 3.1 Introduction 3.2 Methods of gene transfer 3.3 Reporter gene 3.4Transgenic pants 5.5 Application of plant biotechnology
		Practical	23. Determination of DO 24. Titrimetric estimation of free CO_2
9	Feburary	Theory	**Unit 3: Plant Tissue Culture** 3.1 Principles and Terminologies, Laboratory requirement, Culture media, Totipotency and cellular differentiation. 3.2 Micro propagation 3.3 Embryogenesis

			3.4 Soma clonal Variations **Unit 4: Palaeobotany** 4.1 General account, GTS, Process of Fossilization, Types of Fossils. 4.2 Study of following form of genera a) *Lyginopteris* b) *Enigmocarpon* 4.3 Application of Palaeobotany.
		Practical	25. Analysis of Electric Conductivity, Temperature and PH of water samples 26.Field visit
10	March	Theory	-

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TEACHER NAME: SHRI. S. M. SABALE

CLASS: B. SC. I **SEMESTER: I/II**

PAPER NO. I: DSC – 13A: MICROBES, ALGAE AND BIOFERTILIZERS

PAPER NO. II: DSC-14A: CELL BIOLOGY AND ANALYTICAL TECHNIQUES

PAPER NO. IV: DSC-14B: ARCHEGONIATE

Sr. No.	Month	Theory/ Practical	Name of unit/ Topic/practical
1	July	Theory	Paper II Unit I- Cell Biology 1.2 Cell Membrane
		Practical	3) Forms of Bacteria
2	August	Theory	Paper I Unit I- Microbes 1.1- Viruses i) Discovery and General character ii) Structure of viruses – DNA viruses
		Practical	4) Gram staining technique of Bacteria
3	September	Theory	Paper I Unit I- Microbes 1.1- Viruses iii)Structure of viruses- RNA viruses iv) Economic importance
		Practical	2) Electron micrographs – T-phage
4	October	Theory	Paper I Unit I- Microbes 1.2 – Bacteria i) Discovery, General Characters ii) Cell structure iii) Forms of Bacteria iv) Nutrition
		Practical	22) Study of different stages of mitosis
5	November	Theory	Paper I Unit I- Microbes 1.2 – Bacteria v) Reproduction vi)Economic importance

6	December	Theory	Paper III Unit II- Phytopathology & Mushroom Cultivation 2.1 Phytopathology – i) Intro, Characters, ii)Viral Disease
		Practical	23) Study of different stages of meiosis
7	January	Theory	Paper III Unit II- Phytopathology & Mushroom Cultivation 2.1 Phytopathology iii) Bacterial disease iv) Fungal Disease
		Practical	Study of Plant disease
8	February	Theory	Paper III Unit II- Phytopathology & Mushroom Cultivation 2.1 Phytopathology v) Mycoplasma Disease
9	March	Theory	Paper III Unit II- Phytopathology & Mushroom Cultivation 2.2 Mushroom Cultivation i) Intro and History
10	April	Theory	Paper III Unit II- Phytopathology & Mushroom Cultivation 2.2 Mushroom Cultivation ii) Cultivation, Commercial importance

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Teaching Plan 2023-24

TEACHER NAME: SHRI. S. M. SABALE

CLASS: B. SC. II **SEMESTER: III/IV**

PAPER NO. VI: GENETICS AND MOLECULAR BIOLOGY

PAPER NO. VIII: PLANT PHISIOLOGY, NURSERY AND GARDENING TECHNIQUES

Sr. No.	Month	Theory/ Practical	Name of unit/ Topic/practical
1	July	Theory	Paper VI Unit II- Molecular Biology 2.1 Nucleic acids: Carriers of Genetic Information i) Nucleic acids – DNA & RNA ii) DNA structure: Watson and Crick model
2	August	Theory	Paper VI Unit II- Molecular Biology 2.1 Nucleic acids: Carriers of Genetic Information ii) Forms of DNA : A, B, Z iii) RNA structure iv) Types of RNA: mRNA, tRNA, rRNA
3	September	Theory	Paper VI Unit II- Molecular Biology 2.1 Nucleic acids: Carriers of Genetic Information v) Significance of Nucleic acids vi) DNA as genetic material vii) Griffiths experiment
		Practical	Practical I 4) Plant families a) Leguminosae b) Bignoniaceae
4	October	Theory	Paper VI Unit II- Molecular Biology 2.2 DNA Replication i) Concept of central dogma of molecular biology ii) DNA Replication iii) Enzymes involved in DNA Replication
		Practical	Practical I 22) Isolation of plant genomic DNA 23) Estimation of DNA

5	November	Theory	Paper VI Unit II- Molecular Biology 2.2 DNA Replication iv) Concept of genetic code
6	December	Theory	Paper VIII Unit I- Plant Phisiology 1.1 Fundamentals of plant physiology and photosynthesis i) Introduction to Plant physiology ii) Photosynthesis- Intro and significance
		Practical	Practical I 24) Estimation of RNA
7	January	Theory	Paper VIII Unit I- Plant Phisiology 1.1 Fundamentals of plant physiology and photosynthesis iii) Photosynthetic pigments and photosystems
		Practical	Practical I 5) Plant families c) Euphorbiaceae d) Amaryllidaceae
8	February	Theory	Paper VIII Unit I- Plant Phisiology 1.1 Fundamentals of plant physiology and photosynthesis iv) Mechanism of photosynthesis a) Light reaction b) Dark reaction
		Practical	Practical II 1) Phytogeographical regions of India 17) Ganongs respirometer
9	March		Paper VIII Unit I- Plant Phisiology 1.2 Respiration v) Respiration: Intro and significance vi) Types: Aerobic and Anaerobic
10	April		Paper VIII Unit I- Plant Phisiology 1.2 Respiration vii) Mechanism of aerobic respiration a) Glycolysis b) Formation of Acetyl-CoA c) TCA/ Krebs cycle d) ETS

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Teaching Plan 2023-24

P.V.P. MAHAVIDYALAYA Dist. Sangli 416 405. KAVATHE MAHANKAL

TEACHER NAME: SHRI. S. M. SABALE

CLASS: B. SC. III **SEMESTER: V/VI**

PAPER NO. XI: CYTOLOGY AND RESEARCH TECHNIQUES

PAPER NO. XIII: BIOCHEMISTRY AND MOLECULAR BIOLOGY

Sr. No.	Month	Theory/ Practical	Name of unit/ Topic/practical
1	July	Theory	Paper XI – Cytology Unit 1- Cell as a unit of life 1.1 Intro 1.2 Cell cycle
		Practical	
2	August	Theory	1.3 Cell division Unit 2- Cell organelle 2.1 Nucleus 2.2 Mitochondria 2.3 Chloroplast 2.4 Ribosome
		Practical	4) Cell structure of *Onion, Hydrilla, Spirogyra* 7) Dialysis 8) DNA packaging in eukaryotes 10) Beer and Lamberts law 20) Phytochemical analysis
3	September	Theory	Unit 3- Subcellular structures and cell membrane 3.1 ER, Golgi body, Lysosome 3.2 Peroxisomes and Glyoxisomes 3.4 Cell membrane 3.5 Cell membrane types
		Practical	10) Isolation of plant genomic DNA 13) Application of biofertilizers 14) Organic manure 15) Drug adulteration
4	October	Theory	Unit 4- Research techniques in biology 4.1 Microscopy 4.2 Colorimetry 4.3 IPR 4.5 Patents
		Practical	11) Calorimetric estimation of DNA

			18) Mscroscopic study 8) Garden implements 9) Study of ornamental plants 5) Study of mitosis
5	November	Theory	Paper XIII – Biochemistry and Molecular Biology Unit 1- Carbohydrates 1.1 Introduction and classification
		Practical	10) Study of hedge and edge plants 11) Study of indoor plants
6	December	Theory	1.2 Structure and properties of carbohydrates 1.3 Isomerism 1.4 Significance
		Practical	14) Qualitative test for proteins 15) Qualitative test for lipids 16) Paper chromatography 18) Thin layer chromatography 11) Permanent cytological slides
7	January	Theory	Unit 2- Lipids 2.1 Intro, structure and properties 2.2 Saturated and unsaturated fatty acids 2.3 Significance of lipids
		Practical	17) Fatty acid value 19) Isoelectric point of protein 9) Mounting of Floral Parts 10) Vavilovs centres of origin of cultivated plants 4) Study of different types of Stains 1) Prokaryotic cell and Eukaryotic cell 15) Herbal preparation
8	February	Theory	Unit 3- Proteins 3.1 Intro, structure, properties, classification of amino acid 3.2 Biosynthesis of proline 3.3 General structure of protein 3.4 Transcription and translation
		Practical	12) Qualitative test for sugar 13) Qualitative test for starch and cellulose 6) Study of meiosis
9	March	Theory	Unit 4- Nucleic Acids 4.1 Intro, Composition and Structure 4.2 DNA Model 4.3 Replication in Eukaryotes
10	April	Theory	4.4 RNA 4.5 Gene Expression

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Teaching Plan 2023-24

TEACHER NAME: Shri.S.B.Patil

CLASS: B. SC. I **SEMESTER: I/II**

PAPER NO. I: DSC-13B: Mycology, Phytopathology and Mushroom cultivation

PAPER NO. II: DSC-14B: Archegoniate (Bryophytes, Pteridophytes & Gymnosperms)

Sr. No.	Month	Theory/ Practical	Name of unit/ Topic/practical
1	June	Theory	Analytical techniques
		Practical	1.Study of forms of bacteria 2. Study of *Nostoc* 3. Study of *Spirogyra*
2	July	Theory	1.Principles of Microscopy 2. Light Microscopy
		Practical	4.Study of *Penicillium* 5.udy of *Riccia*
3	Augest	Theory	3.Fluorescence Microscopy 4. Electron Microscopy
		Practical	9. Study of *Pteris* 10. Study of *Gnetum* 11 Study of Metrological Instruments 12. Study of WHC of soils
4	September	Theory	Chromatography 1.Principles and application of Chromatography
		Practical	13. Determination of soil and water P^H 14. Study of Morphological and anatomical adaptation in hydrophytes

5	October	Theory	2. Paper Chromatography -Ascending 3.Thin layer Chromatography (TLC)
		Practical	15. Study of Morphological and anatomical adaptation in xerophytes 16. Study of Morphological and anatomical adaptation in epiphytes
6	November	Theory	1.a Introduction, Definition and scope of ecology Edaphic factor: Soil and Water
		Practical	
7	December	Theory	1.2. Bryophytes 1.General character 2. classification as per G.M. Smith (1955) upto classes
		Practical	*17.Selaginella*
8	January	Theory	3.Ecological and economical importance
		Practical	18.Mucor

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Teaching Plan 2023-24

TEACHER NAME: Shri. S.B. Patil

CLASS: B. SC. II **SEMESTER: III/IV**

Paper No. VI: DSC- C14: PLANT SYSTEMATIC AND ANATOMY

Sr. No.	Month	Theory/ Practical	Name of unit/ Topic/practical
1	July	Theory	UNIT1. PLANT SYSTEMATICS 1. Plant systematics
		Practical	1.Study of shoot and root apex 2. Study of Simple tissue
2	August	Theory	Introduction to systematics. Functions of Taxonomy: Plant Identification ,Classification, Nomenclature. 1.2 Principle and Rules of ICN 1.3 Morphology of flowering plants: Root: Definition, Types and Modifications (Conical, Fusiform. Napiform, Prop. Pneumatophore)
		Practical	4. Study of Primary Structure of monocot and dicot root 5. Study of Primary Structure of monocot and dicot stem 6. Study of Normal secondary growth in dicot stem
3	September	Theory	b. Stem: Definition and Modifications (Phylloclade, Rhizome, Corm. Tuber) c. Leaf: Definition and (Simple and Compound, Phyllotaxy) d. Flower: Definition, Typical flower and Types (Actinomorphic, Zygomorphic) e. Inflorescence: Definition and Types f. Fruits: Definition and types 1.4 Bentham and Hooker's Classification (outline up to subclasses mentioning the numbers of series, orders). Merits and demerits. 1.5 Herbaria: Introduction and functions, examples with salient features: a. 'CAL'
		Practical	7. Study of Anomalous secondary growth in ***Bignonia*** 8. Study of Anomalous secondary growth in ***Dracaena.***

4	October	Theory	b. 'K' (Virtual herbarium) 1.6 Botanic gardens: Introduction and functions, example with salient features: Lead
		Practical	10. Double stained permanent micropreperation 11. Study of anatomy of porous and non-porous wood
5	November	Theory	Botanic Garden (SUK) 2.1 Anatomy: Introduction to internal 2a. Structure and development of plant body organization of plant body 2.2 Organization of shoot apex: Apical cell
		Practical	14. Study of Secretary Tissue System 15. Study of Mechanical Tissue System
6	December	Theory	2.3 Organization of root apex: Quiescent centre concept 2.4 Types of tissues: a. Meristematic tissue types based on position (Apical, intercalary and lateral)
		Practical	18. Determination of rate of Respiration 19. Breaking of seed dormancy 20. Study of effect of P^{H} on catalase enzyme activity
7	January	Theory	b. Permanent tissue types [Simple tissue: Parenchyma, Collenchyma. Sclerenchyma and Complex tissue: Xylem, Phloem]
		Practical	24. Study of biofertilizers 25. Separation of amino acids by TLC.
8	February	Theory	2.6.Primary structure of root, stem and leaf (Dicot and Monocot

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Teaching Plan 2023-24

TEACHER NAME: S.B. Patil

CLASS: B. SC. III **SEMESTER: V/VI**

Paper-XII DSE-E28 .Horticulture and Gardening

Sr. No.	Month	Theory/ Practical	Name of unit/ Topic/practical
1	July	Theory	1.1: Introduction and importance of horticulture 1.2: Divisions of Horticulture - Pomology, Olericulture, Floriculture, Landscape gardening,
		Practical	
2	August	Theory	Unit 2 Horticultural Produce and Management of Pest and diseases 2.1: Floriculture: a) Cultivation of important cut flowers and management of important pests and diseases: Rose, Gerbera, Marigold. b) Flower arrangements, Packing and Marketing of cut flowers. 2.2: Fruit preservation technology: a) Physical - Drying, freezing, heat, b) Chemical - sugar, salt, chen l preservatives.
		Practical	
3	September	Theory	Unit 3 Nursery: 3.1: Definition, objective and scope, Infrastructure for nursery 3.2: Propagation Practices: Sexual and Asexual a) Sexual: Seed: Sowing of seed, Transplanting of seedling, Advantages and Disadvantages. b) Vegetative: i) Cutting - Definition, Stem cutting (Hard wood stem and soft wood stem), Use of PGR's for rooting
		Practical	Grafting - Definition,

			Whip grafting Approach grafting
4	October	Theory	ii) Layering-Definition, Simple layering. Air layering iii) Grafting - Definition, Whip grafting, Approach grafting iv) Budding: Definition, T-budding, Patch budding
		Practical	T-budding, Patch budding
5	November	Theory	
		Practical	Patch budding
6		Theory	c) By specialized vegetative structure.- Bulbs, Corms, Tubers, Rhizomes
		Practical	
7	December	Theory	Landscape Gardening: Definition, scope and objectives
		Practical	Indoor Garden - Indoor plants, bottle garden, dish garden, hanging basket
8	January	Theory	Outdoor Garden - Lawns, Preparation of lawn, lawn types, Rockery, Terrace garden, Water garden, green house and polyhouse
		Practical	Bonsai Vertical Garden
February			Important aesthetic Gardens of India: i) Mughal garden, Delhi ii) Brindavan garden, Mysore.

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To,

01.07.2019

The Principal,
P. V. P. Mahavidyalaya, Kavathe Mahankal.
Dist: Sangli

Subject: Teaching plan and workload of Statistics Department for the year 2019-20

Respected Sir,

I am here with submitting the following documents of Statistics Department for the year 2019-20.

i) Teaching plan for the year 2019-20.
ii) Total Workload.
iii) Teacher wise workload.

Please accept it and do the needful.

Yours sincerely

Dr. M. K. Patil
Department of Statistics

Head
Department of Statistics
P.V.P. Mahavidyalaya,
Kavathe Mahankal, Dist.-Sangli.

P.V.P. Mahavidyalaya, Kavathe Mahankal

Annual Teaching Plan 2019-20

Name of the Teacher : Dr. M. K. Patil Designation : Associate Professor
Class : B.A.I
Subject: CGE (Core Generic Elective) Science Technology and Development **- Course 1**

Semester I

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required
1	June	Introduction	Syllabus discussion	02
2	July	Scientific outlook	Scientific thinking, Observation, Experimentation,	05
3	August		Analysis, Science and superstitions	05
4	September	Science, Technology and Human Health	Blood Groups, AIDS, Addiction,	05
5	October		Need of Cleanliness: "Swachh Bharat Abhiyan" (Clean India Mission)	05

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Annual Teaching Plan 2019-20

Name of the Teacher : Dr. M. K. Patil Designation : Associate Professor
Class: B.Sc. I **Semester I**
Department : Statistics **Paper: II**
Paper: Elementary Probability Theory (DSC A8)

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required
1	June	Introduction--	Syllabus discussion	02
2	July	Sample space and Events	Random experiments. Sample space, Discrete sample space Event, 1.3: Algebra of events (Union, Intersection, Complementation). Symbolic representation	11
3	August	Probability Axiomatic definition	Apriori, examples. Proof of the theorems on probability ,Illustrative examples based on results in 2	11
4	September	Conditional Probability	Definition, Multiplication theorem, Partition of the sample space, Baye's theorem, Examples	11
5	October	Independence of the events	Concept, Theorems on independence. Pair wise and mutual independence for three events, Examples.	10

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Annual Teaching Plan 2019-20

Name of the Teacher : Dr. M. K. Patil Designation : Associate Professor
Class : B.Sc. II Paper: V
Department : Statistics **SEMESTER III**
Paper: Probability distributions: I

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required
1	June	Introduction	Syllabus discussion	02
2	July	Discrete Distributions	Poisson distribution, Geometric distribution, Negative binomial distribution. Mean, Variance, pgf, recurrence relation, etc.	10
3	August	Continuous univariate distributions	Definition of the continuous sample space with illustrations, Definition of c.r.v., p.d.f., and c.d.f., properties of c.d.f.. Expectation of r.v, raw and central moments, skewness and kurtosis. m.g.f. definition and properties. c.g.f. definition, properties of cgf	10
4	September	Continuous Bivariate Distributions	Definition of bivariate continuous random variable(X, Y), Joint p.d.f., c.d.f Expectation of g(X, Y), i) $E(X\pm Y) = E(X) \pm E(Y)$, ii) $E[E(X/Y)] = E(X)$. If X and Y are independent r.v.s. then (i) $E(XY) = E(X)\,E(Y)$, (ii) $M_{x+y}(t) = M_x(t)\,M_y(t)$	10
5	October	Transformations of continuous r.v.	Transformation of univariate continuous r.v.: Distribution of $Y=g(X)$, where g is monotonic or non monotonic using (i) Jacobian of transformation, (ii) Distribution function and (iii) m.g.f. methods. Transformation of continuous bivariate r.v.s.: Distribution of bivariate r.v.s. using Jacobian of transformation.	10

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Teaching Plan 2019-20

Name of the Teacher : Dr. M. K. Patil Designation : Associate Professor
Class : B.A.I
Subject: CGE (Core Generic Elective) Science Technology and Development
: **Course 2**

Semester II

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required
1	November	Introduction	Syllabus Discussion	02
2	December	Means of Communications & Information Technology	History of communication, IT, Computer,	05
3	January		Computer Network, Internet, Viruses, GIS, GPS	05
4	February	Science Technology in Space and Ocean Research	Beginning Of Satellite Era in the World, Rocket Technology, Artificial Satellite-Types and uses	05
5	March		Satellite Programme of India, Importance of Oceanic Study, Indian Institute of Oceanography	05

P.V.P. Mahavidyalaya, Kavathe Mahankal

Annual Teaching Plan 2019-20

Name of the Teacher : Dr. M. K. Patil Designation : Associate Professor
Class: B.Sc. I **Semester II**
Department : Statistics
Paper: II Paper: Discrete Probability Distributions (DSC B8)

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required
1	November	Section II	Syllabus discussion, Introduction	05
2	December	Univariate Probability distribution	Discrete random variable pmf, cdf, Median and mode, Examples	10
3	January	Mathematical Expectation	Defn, Result on expectation, Mean, Variance, Effect of change of origin and scale on expectation, Examples.	10
4	February	Discrete distributions	One point, Two point, Bernoulli, Binomial Hypergeometric distributions	10
5	March	Bivariate Discrete Distribution	Joint p.m.f., and c.d.f., Properties of c.d.f, concept of marginal and conditional probability distribution, independence of two discrete r.v.s, Theorems on expectations, Cov($aX+bY$,$cX+dY$),	10
6	April	Revision	Tests and Revision	04

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Annual Teaching Plan 2019-20

Name of the Teacher : Dr. M. K. Patil Designation : Associate Professor
Class : B.Sc. II Paper:VII
Department : Statistics
Paper: Continuous Probability Distributions-II SEMESTER IV

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required
1	November		Introduction to the Syllabus	02
2	December	Uniform and Exponential Distribution	Uniform distribution: p.d.f c.d.f., sketch of p.d.f and c.d.f. m.g.f., mean, variance, moments. Distribution of (i) (X-a) / (b-a), ii) (b-X) / (b-a), (iii) Y = F(x), where F(x) is cdf of x X~Exp, Sketch of p.d.f , c.d.f., m.g.f., c.g.f., mean, variance,C.V., moments, cumulants, median, quartiles, lack of memory property,	06
3	January	Gamma and Beta Distributions	Definition, pdf, mean and variance , Moments, Mode , Skewness and Kurtosis, examples	06
4	February	Normal Distribution	Definition, pdf, mean and variance , Moments, Mode , Skewness and Kurtosis, Properties of Normal probability curve, examples	10
5	March	Chisquare distribution, T distribution	Definition, pdf, mean and variance , Moments, Mode , Skewness and Kurtosis, mgf, additive property, examples	10
6	April	F distribution	Definition, pdf, mean and variance , Moments, Mode , Skewness and Kurtosis, mgf, additive property, examples Interrelation between t, F and $\chi 2$.	11

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Annual Teaching Plan 2019-20

Name of the Teacher : Dr. M. K. Patil Designation : Associate Professor
Department : Statistics Subject : **B. Sc. I (Practical) Paper-I**

Sr. No.	Month	Main Topic/Unit	No. of Periods required
1	June	--	
2	July	Graphical representation, Measures of central tendency –I	12
3	August	Measures of central tendency –II Measures of dispersion-I Measures of dispersion-II	16
4	September	Moments, Skewness and Kurtosis for ungrouped data, Moments, Skewness and Kurtosis for grouped data,	12
5	October	Correlation for ungrouped data I Correlation for grouped data II	12
6	November	Regression I Regression II	4
7	December	Attributes I, Attribute II Applications of Binomial and Hypergeometric distributions,	16
8	January	Multiple Regression, Multiple and Partial Correlation	16
9	February	Bivariate Discrete Distribution I Bivariate Discrete Distribution II	16
10	March	Practical on Computer and Revision	16

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P.V.P. Mahavidyalaya,
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P.V.P. Mahavidyalaya, Kavathe Mahankal

Annual Teaching Plan 2019-20

Name of the Teacher : Dr. M. K. Patil Designation : Associate Professor
Department : Statistics Subject : **B. Sc. II (Practical) Paper-II**

Sr. No.	Month	Main Topic/Unit	No. of Periods required
1	June	--	
2	July	Fitting of discrete Uniform, Fitting of Binomial distribution, Fitting of Hypergeometric distributions.	16
3	August	Fitting of Poisson distribution. Fitting of Geometric distribution. Fitting of negative binomial distribution	16
4	September	Model sampling from discrete Uniform dist. Model Sampling from Binomial distribution Model sampling from Hypergeometric distributions.	16
5	October	Model sampling from Poisson distribution. Model sampling from Geometric distribution.	12
6	November	Model sampling from Negative Binomial distribution Fitting of continuous Uniform distribution	8
7	December	Fitting of Exponential distribution Fitting of Normal distribution	16
8	January	Model Sampling from continuous Uniform and Exponential distribution Model Sampling from Normal distribution Application of Normal and Exponential Distribution	16
9	February	Fitting of Binomial, Poison and Negative Binomial using MS-EXCEL Fitting of Exponential and Normal distribution using MS-EXCEL	16
10	March	Revision, Journal Completion, Exam	8

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Teaching Plan 2019-2020 (Semester I)

Sub:- Statistics Name of Teacher :- V. V. Koshti

Class/ Month	B.A.I (S.T.D.-I)		B. Sc. I (Paper I)			
	Unit//Subunit	No. of Lects.	Theory	No. of Lects	Practical	No.of Lects.
Jun	Introduction, syllabus discussion.	02	Introduction, Meaning & Scope of Statistics, sample and population	03	01	04
July	Contribution of eminent Scientists in fundamental Sciences: Einstein, Newton, Edison, Dr. Homi J. Bhabha	08	Nature of data: Primary, Secondary, Qualitative, Quantitative, Scales of Measurements, Averages: Mean, Mode, Median, Defⁿ, properties, Merits, Demerits Comparison of averages, Relation, problems	12	04	16
August	Contribution of eminent Scientists in fundamental Sciences: Dr. M.S. Swamiinathan, Dr. A.P. J. Abdul Kalam, Power Resources in India:	08	Measures of Dispersion: Absolute & Relative, Range, Q.D., M.D., S.D., C.V., Defⁿ, properties, Merits & Demerits, Formulae, Comparison, Problems.	10	04	16
Sept.	Conventional Non Conventional, Solar energy, Wind energy, hydel power energy, Bio-energy, Geo- thermal energy,	08	Moments: Raw, Central Defⁿ, properties, Relation Skew ness: Concept, Measures, Problems. Kurtosis: Concept, Measures, Problems. Attributes, concept, notation,	12	04	16
Oct./ Nov.	Atomic energy, Carbon Credit	05	Consistency, Independence, Association , relation between Q & Y, examples	09	02	08

Sub Teacher

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Teaching Plan 2019-2020 (Semester III)

Sub:- Statistics Name of Teacher :- V. V. Koshti

Class/ Month	B.Com.II (B. Statistics-I)		B. Sc. II (Paper VI)			
	Unit//Subunit	No. of Lects.	Theory	No. of Lects	Practical	No.of Lects.
June	Introduction, Meaning & Scope of Statistics	03	-	-	-	-
July	Sampling techniques: Population & Sample , Census method, Sampling method, SRSWRSRSWOR, Stratified , Simple bar diagram , Pie chart Measures of Central Tendency : Concept, def^{n}	16	Demography: Need of vital statistics, examples Mortality rates, fertility rates, population growth rates, GRR, NRR, CDR, SDR, ASDR, STDR, CBR, GFR, ASFR, TFR, Multiple linear regression, concept.	12	04	16
August	Mean, Mode, Median, Def^{n}, properties, Merits & Demerits, examples Measures of Dispersion: Absolute & Relative, Range, Q.D., M.D., S.D.,	16	notation, plane of regression, correlation matrix, residual, means & variance, properties, Examples & problems.	12	04	16
Sept.	C.V., Def^{n}, properties, Merits & Demerits, problems, Correlation, Types, methods, Karl Pearson & Spearman Rank Formulae , examples Regression: Concept,	16	Concept of Multiple & Partial correlation, derivation of formula , properties, Examples & problems. Sampling unit, elementary unit, frame Census, sampling method advantages of sampling	12	04	16
Oct.	Lines of regression, regression coefficients & properties, Numeric problems.	10	Methods of sampling, SRSWR & SRSWOR, Errors in sampling, non-response error, results on SRSWR & SRSWOR	09	03	12

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P. V. P. Mahavidyalaya Kavathe Mahankal

Teaching Plan 2019-2020 (Semester IV)

Sub:- Statistics Name of Teacher :- V. V. Koshti

Class/ Month	B.Com. II (B. Statistics-II)		B. Sc. II (Paper VIII: Statistical Methods)			
	Unit//Subunit	No. Lects	Theory	No. of Lects	Practical	No. of Lects.
November	-	-	-	-	-	-
December	Time Series: Definition, Components, Methods of determination of trend, Seasonal Variations by Simple Average Method. Numerical examples.	15	Time Series: Definition, Components, Methods of determination of trend, additive, multiplicative model, utility, seasonal variations measurement	11	04	16
January	S.Q.C.: Concept need and advantages. Chance and Assignable causes, Control Chart, Mean & Range chart np-chart & C-chart. Numerical examples.	15	S.Q.C.: Concept need and advantages. Chance and Assignable causes, Control Chart, Mean & Range chart np-chart & C-chart. Numerical examples.	13	04	16
February	Index Numbers: Need, meaning, Price, Quality and Value based simple (unweighted) & Weighted index numbers, Laspeyre's, Paasche's and Fisher's index numbers, examples.	15	Tests of Hypothesis Various terms in testing, Large sample tests for means, proportions and correlation coefficients based on Normal distribution.	12	04	16
March	Probability and Probability Distributions: Probability: Events, laws of Probability, Examples. Binomial & Normal Distribution: Mean and Variance, Properties of normal curve, Examples.	15	Small sample tests based on chi square, t & F distribution, for testing variances, means, test of goodness of fit, test for independence of attributes.	12	03	12

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Teaching Plan 2019-2020 (Semester II)

Sub:- Statistics
Koshti

Name of Teacher :- V. V.

Class/ Month	B.A.I (S.T.D.-II)		B. Sc. I (Paper III)			
	Unit//Subunit	No. of Lects.	Theory	No. of Lects	Practical	No.of Lects.
November	Disaster management: types, importance of study	02	Bivariate data, Correlation concept, types, examples	02	01	04
December	Meaning, reasons, measures 1. Earth quake 2. Flood 3. Drought 4. Fire	08	Co-variance, Methods of studying correlation, properties, simple examples. Regression-concept, definition, Lines of regression,	12	04	16
January	Meaning, reasons, measures 1. Accident 2. Crowd	08	fitting of a line of reg., regression coefficients, properties, examples, Index Numbers: Need, meaning, problems in construction	12	04	16
February	Science Technology in Space & Ocean research: satellite era, rocket technology, S. L.V., importance of ocean study	08	Price, Quality and Value based simple (unweighted) & Weighted index nos. Laspeyre's, Paasche's and Fisher's index numbers, Tests of index numbers, base shifting, deflating	12	04	16
March	Indian institute of oceanography, revision	04	Cost of living index numbers, methods ,uses	07	02	08

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To,

01.09.2020

The Principal,
P. V. P. Mahavidyalaya, Kavathe Mahankal.
Dist: Sangli

Subject: Teaching plan and workload of Statistics Department for the year 2020-21

Respected Sir,

I am here with submitting the following documents of Statistics Department for the year 2020-21

i) Teaching plan for the year 2020-21
ii) Total Workload.
iii) Teacher wise workload.

Please accept it and do the needful.

Yours sincerely

Dr. M. K. Patil
Department of Statistics

Head
Department of Statistics
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Kavathe Mahankal, Dist.-Sangli.

P.V.P. Mahavidyalaya, Kavathe Mahankal

Annual Teaching Plan 2020-2021

Name of the Teacher : Dr. M. K. Patil Designation :Professor
Class : B.A.I
Subject: CGE (Core Generic Elective) Science Technology and Development- **Course 1**
Semester I (Online)

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required
1	September	Introduction	Syllabus discussion	02
2	October	Scientific outlook	Scientific thinking, Observation, Experimentation,	05
3	November		Analysis, Science and superstitions	05
4	December	Science, Technology and Human Health	Blood Groups, AIDS, Addiction,	05
5	January		Need of Cleanliness: "Swachh Bharat Abhiyan" (Clean India Mission)	05

P.V.P. Mahavidyalaya, Kavathe Mahankal

Annual Teaching Plan 2020-2021

Name of the Teacher : Dr. M. K. Patil Designation : Professor
Class: B.Sc. I **Semester I**
Department : Statistics **Paper: II**
Paper: Elementary Probability Theory (DSC A8) (Online)

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required
1	September	Introduction--	Syllabus discussion	02
2	October	Sample space and Events	Random experiments.Sample space, Discrete sample space Event, 1.3: Algebra of events (Union, Intersection, Complementation).Symbolic representation	11
3	November	Probability Axiomatic definition	Apriori, examples. Proof of the theorems on probability ,Illustrative examples based on results in 2	11
4	December	Conditional Probability	Definition, Multiplication theorem, Partition of the sample space, Baye's theorem, Examples	11
5	January	Independence of the events	Concept, Theorems on independence. Pairwise and mutual independence for three events, Examples.	10

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Annual Teaching Plan 2020-2021

Name of the Teacher : Dr. M. K. Patil Designation : Professor
Class : B.Sc. II Paper: V
Department : Statistics **SEMESTER III**
Paper: Probability distributions: I (DSC-7C) (Online)

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required
1	September	Introduction	Syllabus discussion	02
2	October	Discrete Distributions	Poisson distribution, Geometric distribution, Negative binomial distribution. Mean, Variance, pgf, recurrence relation, etc.	10
3	November	Continuous univariate distributions	Definition of the continuous sample space with illustrations,Definition ofc.r.v.,p.d.f.,and c.d.f., properties of c.d.f.. Expectation of r.v, raw and central moments,skewnessand kurtosis. m.g.f. definition and properties. c.g.f. definition, properties of cgf	10
4	December	Continuous Bivariate Distributions	Definition of bivariate continuous random variable(X, Y), Joint p.d.f., c.d.fExpectation of g(X, Y), i) $E(X \pm Y) = E(X) \pm E(Y)$, ii) $E[E(X/Y)] = E(X)$. If X and Y are independent r.v.s. then (i) $E(XY) = E(X)\,E(Y)$, (ii) $M_{x+y}(t) = M_x(t)\,M_y(t)$	10
5	January	Transformations of continuous r.v.	Transformation of univariate continuous r.v.: Distribution ofY=g(X), where g is monotonic or non monotonic using (i) Jacobian of transformation,(ii) Distribution function and (iii) m.g.f. methods.Transformation of continuous bivariate r.v.s.: Distribution of bivariater.v.s.using Jacobian of transformation.	10

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Annual Teaching Plan 2020-2021

Name of the Teacher : Dr. M. K. Patil Designation : Professor
Class : B.A.I
Subject: CGE (Core Generic Elective) Science Technology and Development
:Course 2 **Semester II (Online)**

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required
1	March	Introduction	Syllabus Discussion	02
2	April	Means of Communications & Information Technology	History of communication, IT, Computer,	05
3	May		Computer Network, Internet, Viruses, GIS, GPS	05
4	June	Science Technology in Space and Ocean Research	Beginning Of Satellite Era in the World, Rocket Technology, Artificial Satellite-Types and uses	05
5	July		Satellite Programme of India, Importance of Oceanic Study, Indian Institute of Oceanography	05

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Annual Teaching Plan 2020-2021

Name of the Teacher :Dr. M. K. Patil Designation : Professor
Class: B.Sc. I **Semester II**Department : Statistics
Paper: II Paper: Discrete Probability Distributions (DSC B8) (Online)

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required
1	March	Section II	Syllabus discussion, Introduction	05
2	April	Univariate Probability distribution	Discrete random variable pmf,cdf, Median and mode, Examples	10
3	May	Mathematical Expectation	Defn, Result on expectation, Mean, Variance, Effect of change of origin and scale on expectation, Examples.	10
4	June	Discrete distributions	One point, Two point, Bernoulli, Binomial Hypergeometric distributions	10
5	July	Bivariate Discrete Distribution	Joint p.m.f., and c.d.f., Properties of c.d.f, concept of marginal and conditional probability distribution, independence of two discrete r.v.s, Theorems on expectations, Cov($aX+bY,cX+dY$),	10
6	August	Revision	Tests and Revision	04

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Annual Teaching Plan 2020-2021

Name of the Teacher : Dr. M. K. Patil Designation : Professor
Class : B.Sc. II Paper:VII
Department : Statistics
Paper: Probability Distributions-II(DSC-7D)SEMESTER IV (Online)

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required
1	February		Introduction to the Syllabus	02
2	March	Uniform and Exponential Distribution	Uniform distribution: p.d.f c.d.f., sketch of p.d.f and c.d.f. m.g.f., mean, variance, moments.Distribution of (i) (X-a) / (b-a), ii) (b-X) / (b-a), (iii) Y = F(x), whereF(x) iscdf of x X~Exp, Sketch of p.d.f, c.d.f., m.g.f., c.g.f., mean, variance,C.V., moments, cumulants,median, quartiles, lack of memory property,	06
3	April	Gamma and Beta Distributions	Definition, pdf, mean and variance , Moments, Mode , Skewness and Kurtosis, examples	06
4	May	Normal Distribution	Definition, pdf, mean and variance , Moments, Mode , Skewness and Kurtosis, Properties of Normal probability curve, examples	10
5	June	Chisquare distribution, T distribution	Definition, pdf, mean and variance , Moments, Mode , Skewness and Kurtosis, mgf, additive property, examples	10
6	July	F distribution	Definition, pdf, mean and variance , Moments, Mode , Skewness and Kurtosis, mgf, additive property, examples Interrelation between t, F and $\chi 2$.	11

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Annual Teaching Plan 2020-2021

Name of the Teacher :Dr. M. K. Patil Designation : Professor
Department : Statistics Subject : **B. Sc. I (Practical) Paper-I**
(Online)

Sr. No.	Month	Main Topic/Unit	No. of Periods required
1	October	--	
2	November	Graphical representation, Measures of central tendency –I	12
3	December	Measures of central tendency –II Measures of dispersion-I Measures of dispersion-II	16
4	January	Moments, Skewness and Kurtosis for ungrouped data, Moments, Skewness and Kurtosis for grouped data,	12
5	February	Correlation for ungrouped data I Correlation for grouped data II	12
6	March	Regression I Regression II	4
7	April	Attributes I, Attribute II Applications of Binomial and Hypergeometric distributions,	16
8	May	Index number I, Index number II	16
9	June	Bivariate Discrete Distribution I Bivariate Discrete Distribution II	16
10	July	Practical on Computer and Revision	16

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Annual Teaching Plan 2020-2021

Name of the Teacher :Dr. M. K. Patil Designation : Professor
Department : Statistics Subject : **B. Sc. II (Practical) Paper-II (Online)**

Sr. No.	Month	Main Topic/Unit	No. of Periods required
1	September	--	
2	October	Fitting of discrete Uniform, Fitting of Binomial distribution, Fitting of Hypergeometric distributions.	16
3	November	Fitting of Poisson distribution. Fitting of Geometric distribution. Fitting of negative binomial distribution	16
4	December	Model sampling from discrete Uniform dist. Model Sampling from Binomial distribution Model sampling from Hypergeometric distributions.	16
5	January	Model sampling from Poisson distribution. Model sampling from Geometric distribution.	12
6	February	Model sampling from Negative Binomial distribution Fitting of continuous Uniform distribution	8
7	March	Fitting of Exponential distribution Fitting of Normal distribution	16
8	April	Model Sampling from continuous Uniform and Exponential distribution Model Sampling from Normal distribution	16
9	May	Fitting of Binomial, Poison and Negative Binomial using MS-EXCEL Fitting of Exponential and Normal distribution using MS-EXCEL	16
10	June	Revision, Journal Completion, Exam	8

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Teaching Plan 2020-2021 (Semester I)

Sub:- Statistics Name of Teacher :- V. V. Koshti

Class/ Month	B.A.I (S.T.D.-I)		B. Sc. I (Paper I)			
	Unit//Subunit	No. of Lects.	Theory	No. of Lects	Practical	No.of Lects.
Sept	Introduction, syllabus discussion.	05	Introduction, Meaning & Scope of Statistics, sample and population	07	01	04
Oct/ Nov	Contribution of eminent Scientists in fundamental Sciences: Einstein, Newton, Edison, Dr. Homi J. Bhabha	05	Nature of data: Primary, Secondary, Qualitative, Quantitative, Scales of Measurements, Averages: Mean, Mode, Median, Def^{n}, properties, Merits, Demerits Comparison of averages, Relation, problems	08	02	08
Dec/ Jan	Contribution of eminent Scientists in fundamental Sciences: Dr. M.S. Swamiinathan, Dr. A.P. J. Abdul Kalam, Power Resources in India:	08	Measures of Dispersion: Absolute & Relative, Range, Q.D., M.D., S.D., C.V., Def^{n}, properties, Merits & Demerits, Formulae, Comparison, Problems.	10	02	08
Feb	Conventional Non Conventional, Solar energy, Wind energy, hydel power energy, Bio-energy, Geo- thermal energy,	08	Moments: Raw, Central Def^{n}, properties, Relation Skew ness: Concept, Measures, Problems. Kurtosis: Concept, Measures, Problems. Attributes, concept, notation,	12	02	08
Mar	Atomic energy, Carbon Credit	05	Consistency, Independence, Association , relation between Q & Y, examples	09	02	08

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P. V. P. Mahavidyalaya Kavathe Mahankal

Teaching Plan 2020-2021 (Semester II)

Sub:- Statistics

Name of Teacher :- V. V. Koshti

Class/ Month	B.A.I (S.T.D.-II)		B. Sc. I (Paper III)			
	Unit//Subunit	No. of Lects.	Theory	No. of Lects	Practical	No.of Lects.
April	Disaster management: types, importance of study	02	Bivariate data, Correlation concept, types, examples	02	01	04
May	Meaning, reasons, measures 1. Earth quake 2. Flood 3. Drought 4. Fire	08	Co-variance, Methods of studying correlation, properties, simple examples. Regression-concept, definition, Lines of regression,	12	04	16
Jun	Meaning, reasons, measures 1. Accident 2. Crowd	08	fitting of a line of reg., regression coefficients, properties, examples, Index Numbers: Need, meaning, problems in construction	12	04	16
July	Science Technology in Space & Ocean research: satellite era, rocket technology, S. L.V., importance of ocean study	08	Price, Quality and Value based simple (unweighted) & Weighted index nos. Laspeyre's, Paasche's and Fisher's index numbers, Tests of index numbers, base shifting, deflating	12	04	16
Aug	Indian institute of oceanography, revision	04	Cost of living index numbers, methods ,uses	07	02	08

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Teaching Plan 2020-2021 (Semester III)

Sub:- Statistics

Name of Teacher :- V. V. Koshti

Class/ Month	B. Com. II (B. Statistics-I)		B. Sc. II (Paper VI)			
	Unit//Subunit	No. of Lects.	Theory	No. of Lects	Practical	No.of Lects.
Aug	Introduction		-	-	-	-
Sept/Oct	Meaning & Scope of Statistics Sampling techniques: Population & Sample , Census method, Sampling method, SRSWRSRSWOR, Stratified , Simple bar diagram , Pie chart	16	Demography: Need of vital statistics, examples Mortality rates, fertility rates, population growth rates, GRR, NRR, CDR, SDR, ASDR, STDR, CBR, GFR, ASFR, TFR, Multiple linear regression, concept.	12	04	16
Nov/Dec	Measures of Central Tendency : Concept, def^{n} Mean, Mode, Median, Definition, properties, Merits & Demerits, examples,Measures of Dispersion: Absolute & Relative,	16	notation, plane of regression, correlation matrix, residual, means & variance, properties, Examples & problems.	12	04	16
Jan	Range, Q.D., S.D., C.V., Def^{n}, properties, Merits & Demerits, problems, Correlation, Types, methods, Karl Pearson & Spearman Rank Formulae , examples	16	Concept of Multiple & Partial correlation, derivation of formula, properties, Examples & problems. Sampling unit, elementary unit, frame Census, sampling method advantages of sampling	12	04	16
Feb	Regression: Concept, Lines of regression, regression coefficients & properties, Numeric problems.	13	Methods of sampling, SRSWR & SRSWOR, Errors in sampling, non-response error, results on SRSWR & SRSWOR	09	03	12

Sub Teacher

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Teaching Plan 2020-2021 (Semester IV)

Sub:- Statistics Name of Teacher :- V. V. Koshti

Class/ Month	B.Com. II (B. Statistics-II)		B. Sc. II (Paper VIII: Statistical Methods)			
	Unit//Subunit	No. Lects	Theory	No. of Lects	Practical	No. of Lects.
April	Time Series: Definition, Components, Methods of determination of trend, Seasonal Variations by Simple Average Method. Numerical examples.	15	Time Series: Definition, Components, Methods of determination of trend, additive, multiplicative model, utility, seasonal variations measurement	11	04	16
May	S.Q.C.: Concept need and advantages. Chance and Assignable causes, Control Chart, Mean & Range chart np-chart & C-chart. Numerical examples.	15	S.Q.C.: Concept need and advantages. Chance and Assignable causes, Control Chart, Mean & Range chart np-chart & C-chart. Numerical examples.	13	04	16
Jun	Index Numbers: Need, meaning, Price, Quality and Value based simple (unweighted)& , Weighted index numbers, Laspeyre's, Paasche's and Fisher's index numbers, examples.	15	Tests of Hypothesis Various terms in testing, Large sample tests for means, proportions and correlation coefficients based on Normal distribution.	12	04	16
July	Probability and Probability Distributions: Probability: Events, laws of Probability, Examples. Binomial & Normal Distribution: Mean and Variance, Properties of normal curve, Examples.	15	Small sample tests based on chi square, t & F distribution, for testing variances, means, test of goodness of fit, test for independence of attributes.	12	03	12

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Teaching Plan 2020-2021 (Semester VI)

Sub:- Statistics

Name of Teacher :- A. P. Patil

Class / Month	B.Sc. III, STATISTICS - XV (DSE-F15: Sampling Theory)		B.Sc. III, Practical VI (Design of Experiments and Sampling Methods)	
	Unit//Subunit	No. of Lects.	Expt.	No. of Lects.
April	Basic Definitions and Fundamentals, **Simple Random Sampling:** SRSWOR, SRSWR and basic concepts. Probability of Selection of a Sample and a Unit. Estimation of population mean and variance. Estimation of variance and Confidence interval estimation.Sample size determination.	12	8. Simple Random Sampling for (i) Variables (ii) Attributes. 9. Determination of sample size in SRS for (i) Variables (ii)Attributes.	10
May	**Stratified Sampling:** Basic concepts and sampling procedure. Advantages of Stratified Sampling and Estimation of Population Mean and Variance. Sample allocation and the Variances of stratum mean under allocations. Allocation, variance under allocations, proportions.	12	10. Stratified Random Sampling-I 11. Stratified Random Sampling-II	10
Jun	**Systematic Sampling:** Basic fundamentals, definitions and estimation of population mean. Various results of systematic sampling and its relation to other sampling schemes. Idea of Circular Systematic Sampling. **Cluster Sampling:** Basic concepts, Estimation of population mean and Variance with equal size clusters. Comparison of cluster sampling with simple random sampling. Systematic sampling as a particular case of cluster sampling.Idea of two stage and multistage sampling	12	14. Systematic Sampling 15. Cluster Sampling.	10

July	**Ratio Method of Estimation:** Basic concepts and Bias of Ratio Estimator. Mean Squared Error of Ratio Estimator. Efficiency of Ratio Estimator, Upper Limit of Ratio Estimator and estimate of MSE. Ratio Estimator in Stratified Sampling. **Regression Method of Estimation:** Basics and fundamentals, Regression estimates with pre-assigned regression coefficient, estimate of variance. Bias and Mean Squared Error of the Regression Estimates, Comparison with Sample Random Sampling. Regression method in stratified sampling.	12	12. Ratio method of estimation 13. Regression method of estimation	10

Subject teacher

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P. V. P. Mahavidyalaya Kavathe Mahankal

Teaching Plan 2020-2021 (Semester V)

Sub:- Statistics

Name of Teacher :- A. P. Patil

Class / Month	B.Sc. III, STATISTICS - XI (DSE-E11: Design of Experiments)		B.Sc. III, Practical VI (Design of Experiments)	
	Unit//Subunit	No. of Lects.	Expt.	No. of Lects.
Sept	**1.1: Basic Concepts,** **1.2: Completely Randomized Design (CRD):** i) Application, layout, mathematical model, assumptions and interpretations.ii) Estimation of parameters, Standard Error(SE), iii) BOX-PLOT's, Visual inspection, iv)Technique of one-way ANOVA, v) Chochran's theorem (without proof), vi)Model adequacy	12	–	–
Oct	**1.3: Randomized Block Design (RBD):** i) Application, layout, mathematical model, assumptions and interpretations, ii)Estimation of parameters, iii) BOX-PLOT's, Visual inspection, iv)Technique of two-way ANOVA, iv) Related testing procedures and their interpretations, vii)Idea, Situations of missing plot technique, single missing observation analysis. **1.4: Latin Square Design (LSD):** i) Application, layout, mathematical model, assumptions and interpretations.ii) Estimation of parameters, Standard Error(SE), iii) BOX-PLOT's, Visual inspection.	12	1. Analysis of CRD and RBD, Efficiency of RBD over CRD.	5
Nov / Dec	**1.4: Latin Square Design (LSD):** iv)Related tests and their interpretations, test for equality of two specified treatment effects,comparison of treatment effects using critical difference, v)Analysis of LSD with single missing observation, vi)Identification of real life situations where CRD, RBD and LSD are used. **2.1: Analysis of non- normal data in CRD, RBD, LSD using:**i)Square root transformation for counts.ii)Sin-1 (.) transformation for proportions. iii)Kruskal Wallis test. **2.2: Efficiency of design:** i) Concept and definition of efficiency of a design. ii)Efficiency of RBD over CRD. iii)Efficiency of LSD over CRD and LSD over RBD.	12	2. Analysis of LSD and efficiency of LSD over CRD and RBD. 3. Missing plot technique for RBD and LSD with single missing observations.	10

Jan	**2.3: Factorial Experiments:** i)General description of factorial experiments, 2^2& 2^3 factorial experiments arranged in RBD. ii)Definitions of main effects and interaction effects in 2^2 and 2^3 factorial experiments. iii)Model assumptions and its interpretation.	6	4. Analysis of Variance for non-normal data. (CRD, RBD, LSD) 5. Kruskal-Walli's test for non-normal data(CRD,RBD,LSD)	10
Feb	**2.3: Factorial Experiments:** iv)Preparations of ANOVA table by Yate's procedure, test for main effects and interaction effects. v)General idea and purpose of confounding in factorial experiments. **vi)Total & Partial Confounding:** ANOVA table, Testing main effects and interaction effects. viii)Construction of layout in total confounding and partial confounding in 2^3 factorial experiment.	6	6. Analysis of 22 and 23 factorial experiment. 7. Partial and total confounding	10

Subject teacher

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P. V. P. Mahavidyalaya Kavathe Mahankal

Teaching Plan 2020-2021 (Semester VI)

Sub:- Statistics

Name of Teacher :- A. P. Patil

Class / Month	B.Sc. III, STATISTICS - XIII (DSE-F13: Probability Theory and Applications)	
	Unit//Subunit	No. of Lects.
April	**Unit-1: Order Statistics and Convergence:** **1.1: Order Statistics:** Order statistics for a random sample of size n from a continuous distribution, Joint distribution, definition, derivation of distribution function and density function of the ith order statistic, particular cases, Derivation of joint p.d.f., distribution of the sample range & Median, Examples and problems. **1.2: Convergence and Limit Theorem:**	12
May	**1.3: Chebychev's Inequality:** Chebycheve's inequality for discrete and continuous distributions.Examples. **1.4: Weak Law of Large Numbers and Central Limit Theorem:** statement and proof for i. i. d. random variables with finite variance. **1.5 Central Limit Theorem:** Statement & proof based on m. g. f.., simple examples based on Bernoulli, binomial, Poisson and chi-square distribution.	12
Jun	**Unit-2: Reliability Theory:** **2.1:Binary System:** Block diagrams, definition of binary coherent structure and illustrations. Coherent system of components at most three, (a) Series, (b) Parallel, (c) 2 out of 3: Minimal cut, minimal path representation of system. **2.2:Reliability of binary System:** Reliability of systems h(p), when components are independent and identically distributed with common probability p of operating.	12

July	**2.3:Ageing Properties:** Definitions of hazard rate, hazard function, survival function. Concept ofdistributions with increasing and decreasing failure rate (IFR, DFR). Relationship betweensurvival function and hazard function, density function and hazard rate. Derivations of results: (1) Hazard rate of a series system of components having independent life times is summation of component hazard rates.(2) Life time of series system of independent components with independent IFR life times is IFR. **2.4: Examples on exponential distribution.**	12

Subject teacher

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Teaching Plan 2020-2021 (Semester V)

Sub:- Statistics

Name of Teacher :- A. P. Patil

Class / Month	B.Sc. III, STATISTICS - IX (DSE-E13: Probability Distributions)		B.Sc. III, Practical IV, (Probability Distributions)	
	Unit//Subunit	No. of Lects.	Expt.	No. of Lects.
Sept	Unit-1: Univariate and Multivariate Probability Distributions 1.1:Laplace (Double Exponential) Distribution 1.2 :Lognormal Distribution 1.3:Cauchy Distribution	12	1. Model sampling from Laplace and Cauchy distributions.	5
Oct	1.4: Weibull Distribution. 1.5: Logistic distribution. 1.6: Pareto distribution. 1.7:Power series distribution. 1.8: Multinomial distribution.	12	2.Model sampling from log-normal and Weibull distributions. 3. Model sampling from logistic distribution. 4. Model sampling from Pareto distribution.	15
Nov / Dec	2.2:Bivariate Normal Distribution: p.d.f., marginal and conditional distributions, identification of parameters, conditional expectation and conditional variance, regression of Y on X and of X on Y., independence and uncorrelated-ness imply each other, m. g. f and moments. Distribution of $aX + bY + c$, where a, b and c are real numbers. Cauchy distribution as the distribution of $Z = X/Y$. Examples and problems.	12	7.Model sampling from bivariate normal distribution. 8. Fitting of log-normal distribution. 9. Fitting of Weibull distribution. 14. Applications of multinomial distribution. 15. Applications of bivariate normal distribution.	25

Jan	Unit-2: Truncated Distributions: 2.1: Truncated distribution as conditional distribution, truncation to the right, left and on both sides. Binomial distribution B(n, p) left truncated at X = 0, Poisson distribution P(λ), left truncated at X = 0	6	5. Model sampling from truncated binomial and Poisson distributions. 12. Fitting of truncated binomial distribution. 13.Fitting of truncated Poisson distribution.	15
Feb	2.1: Normal distribution truncated: (i) to the left below a, (ii) to the right above b, (iii) to the left below a, and to the right above b, Exponential distribution with parameter Θ left truncated below a.	6	6. Model sampling from truncated normal and exponential distributions. 10. Fitting of logistic distribution. 11. Fitting of Pareto distribution.	15

Subject teacher

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Teaching Plan 2020-2021 (Semester V)

Sub:- Statistics

Name of Teacher :- S. S. Patil

Class / Month	B.Sc. III Statistics-XII (DSE-E16: R-Programming and Quality Management)		B.Sc. III Practical VII (R- Programming, Quality Management and Operations Research)	
	Unit//Subunit	No. of Lects.	Expt.	No. of Lects.
Sept	Introduction: History, Feathers of R, Character sets, Identifiers: Variable, Constants, Symbolic constant, key words, Data Types and Data Structure	6	1. Data input/output	5
Oct	Operators: Arithmetic, relational, logical, assignment, increasing, decreasing, special Operators, Character vectors, Input and output functions, Data Import and Export Function, Basic built-in function	12	2. Diagrammatic and Graphical representation of data	5
Nov / Dec	Programming: Algorithm, flow chart, Structure of Programming Conditional Statements: If, if else, Loops: for, while, Unconditional Statements	12	3. R-Programming (Measures of Central Tendency and Dispersion)	5
Jan	Writing of your own functions, Diagrams and Graphs, Writing Simple programmes	12	4. Simulation-I using R discrete distribution	5
Feb	Quality Tools: Meaning and dimensions of quality, quality philosophy, Magnificent tools of quality, Deming's PDCA cycle.	6	5. Simulation-II using R continuous distribution	5

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Teaching Plan 2020-2021 (Semester VI)

Sub:- Statistics

Name of Teacher :- S. S. Patil

Class / Month	B.Sc. III, STATISTICS - XIV (DSE-F14: Statistical Inference-II)		B.Sc. III Practical V (Statistical Inference)	
	Unit//Subunit	No. of Lects.	Expt.	No. of Lects.
April	Interval Estimation: Notion of interval estimation, Definition of confidence interval, length of confidence interval, confidence bounds. Definition of pivotal quantity and its use in obtaining confidence intervals and bounds. Interval estimation for the different cases	12	5.Interval estimation of location and scale parameters of normal distribution. 6.Interval estimation of difference of location and ratio of scale parameters of normal distributions.	10
May	Parametric tests: Statistical hypothesis, problems of testing of hypothesis, definitions and illustrations of (i) simple hypothesis (ii) composite hypothesis, critical region, Type I and Type II error, probabilities of type I and Type II errors. Power of a test, p-value, size of a test, level of significance, problem of controlling probabilities of type I and Type II errors. MP Test and UMP test	12	7.Interval estimation for population proportion and difference between two Population proportions. 8.Interval estimation for population median (using order statistics and limiting Distribution of median).	10
Jun	Likelihood Ratio (LR) Test: Procedure of LR test, statement of its properties, LR test involving mean and variance of normal population for two sided alternative hypothesis only.	12	9.Construction of MP test. 10.Construction of UMP test.	10
July	Sequential Probability Ratio Test	12	11.Construction of SPRT for Binomial, Poisson distributions, graphical representation of procedure. 12. Construction of SPRT for exponential and normal distributions, graphical representation of procedure.	10

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Teaching Plan 2020-2021 (Semester I)

Sub:- Statistics Name of Teacher :- S. S. Patil

Class / Month	B.Sc. I Practical Paper- I	
	Unit//Subunit	No. of Lects.
Sep	1. Graphical presentation of the frequency distribution (Histogram, frequency polygon, frequency curve, Location of Mode, Ogive curves, Location of Partition values).	4
Oct/Nov	2. Measures of Central Tendency I (ungrouped data). 3. Measures of Central Tendency II (grouped data).	8
Dec/Jan	4. Measures of the Dispersion I (ungrouped data). 5. Measures of the Dispersion II (grouped data).	8
Feb	6. Moments, Skewness and Kurtosis I (ungrouped data). 7. Moments, Skewness and Kurtosis II (grouped data). 8. Correlation coefficient and Spearman's rank correlation coefficient (ungrouped data).	12
Mar	9. Correlation coefficient (grouped data).	4

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Teaching Plan 2020-2021 (Semester I)

Sub:- Statistics Name of Teacher :- S.S.Bhosale

Class / Month	B.Sc. I Practical Paper-I	
	Unit//Subunit	No. of Lects.
April	Regression I (ungrouped data).	4
May	Regression II (grouped data). Attributes I (Missing frequencies and consistency). Attributes II (Association and independence).	12
Jun	Applications of Binomial and Hypergeometric Distribution. Index Numbers-I. (Computations of index numbers). Index Numbers-II (Tests of adequacy, Shifting of base, cost of living index number).	12
July	Bivariate Discrete distribution I. (Marginal and conditional distribution, computation of probabilities of events). Bivariate Discrete distribution II (Expectations /conditional expectations / variances /conditional variance /covariance / correlation coefficient)	8
Aug	Using MS-EXCEL: Diagrammatic and Graphical presentation, Compute A.M., G.M., H.M., Variance, C.V., M.D. Using MS-EXCEL: Moments, Correlation and Regression (ungrouped data).	8

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Teaching Plan 2020-2021 (Semester V)

Name of Teacher :- S. S. Bhosale

Sub:- Statistics

Class / Month	B.Sc. III Statistics-X (DSE-E14: Statistical Inference-I)		B.Sc. III Practical V (Statistical Inference I)	
	Unit//Subunit	No. of Lects.	Expt.	No. of Lects.
Sept	Introduction, basic concepts. Point estimation: Definition of an estimator, standard error.	6	1.Point estimation by Method of Moment for Discrete Distributions.	5
Oct	Properties of estimator: Unbiased estimator, biased estimator Proof of the results. Examples. Concept of Minimum Variance. UMVUE.	12	2.Point estimation by Method of Moment for Continuous Distributions	5
Nov / Dec	Consistency: Definition, Proof of the results. Likelihood function. Sufficiency: Concept of sufficiency, Definition of sufficient statistic Neyman factorization criterion, Pitmann-Koopman form.	12	3.Point estimation by Method of Maximum Likelihood (for one parameters).	5
Jan	Definition of Information function, amount of information contained in a sample,concept of minimal sufficient statistic. Examples.	12	4.Point estimation by Method of Maximum Likelihood (for one parameters).	5
Feb	Cramer Rao Inequality:Definition of Minimum Variance Bound Unbiased Estimator (MVBUE). Proof of the results Examples. Methods of Estimation	12	-	-

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Teaching Plan 2020-2021 (Semester VI)

Sub:- Statistics

Name of Teacher :- S.S.Bhosale

Class / Month	B.Sc. III, STATISTICS - XI (DSE-F16: Operations Research)		B.Sc. III Practical VII (R Programming, Quality management and Operations Research)	
	Unit//Subunit	No. of Lects.	Expt.	No. of Lects.
April	1.1: Linear programming: Basic concepts, formulation of problem as L.P. problem. Definitions, Solution of L.P.P. Graphical Method, Simplex Method.	12	1.Solution of LPP by Simplex Method	5
May	IBFS not readily available, Big-M method, Duality Theory. Examples and problems. Transportation problem(T.P.), MODI method, examples and problems.	12	2.Solution of LLP by Big–M method. 3.Transformation problem	10
Jun	Assignment Problem,Hungarian method, examples and problems. Sequencing Problemexamples and problems. Queuing Theory	12	4. Assignment problem.	5
July	Distribution of arrival, inter arrival time, departure and service times. Examples and problems. CUSUM chart	12	5.Sequencing Problem. 6. CUSUM Chart	10

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To,

01.07.2020

The Principal,
P. V. P. Mahavidyalaya, Kavathe Mahankal.
Dist: Sangli

Subject: Teaching plan and workload of Statistics Department for the year 2020-21

Respected Sir,

I am here with submitting the following documents of Statistics Department for the year 2020-21

i) Teaching plan for the year 2020-21
ii) Total Workload.
iii) Teacher wise workload.

Please accept it and do the needful.

Yours sincerely

Dr. M. K. Patil
Department of Statistics

Head
Department of Statistics
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Kavathe Mahankal, Dist.-Sangli.

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Annual Teaching Plan 2020-2021

Name of the Teacher : Dr. M. K. Patil Designation :Professor
Class : B.A.I
Subject: CGE (Core Generic Elective) Science Technology and Development- **Course 1**
Semester I

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required
1	June	Introduction	Syllabus discussion	02
2	July	Scientific outlook	Scientific thinking, Observation, Experimentation,	05
3	August		Analysis, Science and superstitions	05
4	September	Science, Technology and Human Health	Blood Groups, AIDS, Addiction,	05
5	October		Need of Cleanliness: "Swachh Bharat Abhiyan" (Clean India Mission)	05

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Annual Teaching Plan 2020-2021

Name of the Teacher : Dr. M. K. Patil Designation : Professor
Class: B.Sc. I **Semester I**Department : Statistics
Paper: II
Paper: Elementary Probability Theory (DSC A8)

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required
1	June	Introduction--	Syllabus discussion	02
2	July	Sample space and Events	Random experiments.Sample space, Discrete sample space Event, 1.3: Algebra of events (Union, Intersection, Complementation).Symbolic representation	11
3	August	Probability Axiomatic definition	Apriori, examples. Proof of the theorems on probability ,Illustrative examples based on results in 2	11
4	September	Conditional Probability	Definition, Multiplication theorem, Partition of the sample space, Baye's theorem, Examples	11
5	October	Independence of the events	Concept, Theorems on independence. Pair wise and mutual independence for three events, Examples.	10

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Annual Teaching Plan 2020-2021

Name of the Teacher : Dr. M. K. Patil Designation : Professor
Class : B.A.I
Subject: CGE (Core Generic Elective) Science Technology and Development
:Course 2
Semester II

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required
1	November	Introduction	Syllabus Discussion	02
2	December	Means of Communications & Information Technology	History of communication, IT, Computer,	05
3	January		Computer Network, Internet, Viruses, GIS, GPS	05
4	February	Science Technology in Space and Ocean Research	Beginning Of Satellite Era in the World, Rocket Technology, Artificial Satellite-Types and uses	05
5	March		Satellite Programme of India, Importance of Oceanic Study, Indian Institute of Oceanography	05

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Annual Teaching Plan 2020-2021

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Name of the Teacher :Dr. M. K. Patil Designation : Professor
Class: B.Sc. I **Semester II**Department of Statistics
Paper: II Paper: Discrete Probability Distributions (DSC B8)

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required
1	November	Section II	Syllabus discussion, Introduction	05
2	December	Univariate Probability distribution	Discrete random variable pmf,cdf, Median and mode, Examples	10
3	January	Mathematical Expectation	Defn, Result on expectation, Mean, Variance, Effect of change of origin and scale on expectation, Examples.	10
4	February	Discrete distributions	One point, Two point, Bernoulli, Binomial Hypergeometric distributions	10
5	March	Bivariate Discrete Distribution	Joint p.m.f., and c.d.f., Properties of c.d.f, concept of marginal and conditional probability distribution, independence of two discrete r.v.s, Theorems on expectations, Cov($aX+bY,cX+dY$),	10
6	April	Revision	Tests and Revision	04

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Annual Teaching Plan 2020-2021

Name of the Teacher :Dr. M. K. Patil Designation : Professor
Department : Statistics Subject : **B. Sc. I (Practical) Paper-I**

Sr. No.	Month	Main Topic/Unit	No. of Periods required
1	June	--	
2	July	Graphical representation, Measures of central tendency –I	12
3	August	Measures of central tendency –II Measures of dispersion-I Measures of dispersion-II	16
4	September	Moments, Skewness and Kurtosis for ungrouped data, Moments, Skewness and Kurtosis for grouped data,	12
5	October	Correlation for ungrouped data I Correlation for grouped data II	12
6	November	Regression I Regression II	4
7	December	Attributes I, Attribute II Applications of Binomial and Hypergeometric distributions,	16
8	January	Index number I, Index number II	16
9	February	Bivariate Discrete Distribution I Bivariate Discrete Distribution II	16
10	March	Practical on Computer and Revision	16

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P. V. P. Mahavidyalaya Kavathe Mahankal

Teaching Plan 2021-2022 (Semester I)

Sub:- Statistics Name of Teacher :- V. V. Koshti

Class/ Month	B.A.I (S.T.D.-I)		B. Sc. I (Paper I)			
	Unit//Subunit	No. of Lects.	Theory	No. of Lects	Practical	No.of Lects.
Oct/ Nov	Introduction, syllabus discussion. Contribution of eminent Scientists in fundamental Sciences: Einstein, Newton,	05	Introduction, Meaning & Scope of Statistics, sample and population	08	01	04
Dec	Contribution of eminent Scientists : Dr. Homi J. Bhabha, Dr. M.S. Swamiinathan, Dr. A.P. J. Abdul Kalam,	08	Nature of data: Primary, Secondary, Qualitative, Quantitative, Scales of Measurements, Averages: Mean, Mode, Median, Def^{n}, properties, Merits, Demerits Comparison of averages, Relation, problems	12	04	16
Jan	Power Resources in India: Conventional Non Conventional, Solar energy, Wind energy, hydel power energy, Bio-energy, Geo- thermal energy,	08	Measures of Dispersion: Absolute & Relative, Range, Q.D., M.D., S.D., C.V., Def^{n}, properties, Moments: Raw, Central Def^{n}, properties, Relation Skew ness: Concept, Measures, Problems. Kurtosis: Concept,	12	04	16
Feb	Atomic energy, Carbon Credit	02	Attributes, concept, notation, Consistency, Independence, Association , relation between Q & Y, examples	06	01	04

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Teaching Plan 2021-2022 (Semester III)

Sub:- Statistics Name of Teacher :- V. V. Koshti

Class/ Month	B. Com. II (B. Statistics-I)		B. Sc. II (Paper VI)			
	Unit//Subunit	No. of Lects.	Theory	No. of Lects	Practical	No.of Lects.
Oct /Nov	Meaning & Scope of Statistics Sampling techniques: Population & Sample , Census method, Sampling method, SRSWRSRSWOR, Stratified , Simple bar diagram , Pie chart	14	Demography: Need of vital statistics, examples Mortality rates, fertility rates, population growth rates, GRR, NRR, CDR, SDR, ASDR, STDR, CBR, GFR, ASFR, TFR, Sampling unit, elementary unit, frame Census, sampling method	12	04	16
Dec	Measures of Central Tendency : Concept, def^{n} Mean, Mode, Median, Definition, properties, Merits & Demerits, examples,Measures of Dispersion: Absolute & Relative, Range, Q.D., S.D.,C.V., Def^{n}, properties,	16	advantages of sampling Methods of sampling, SRSWR & SRSWOR, Errors in sampling, non-response error, results on SRSWR & SRSWOR Multiple linear egression, concept.notation	12	04	16
Jan	Correlation, Types, methods, Karl Pearson & Spearman Rank Formulae , examples Regression: Concept, Lines of regression,	16	Plane of regression, correlation matrix, residual, means & variance, properties, Examples & problems. Concept of Multiple & Partial correlation,	12	04	16
Feb	Regression coefficients & properties, Numeric problems.	08	Derivation of formula, properties, Examples & problems.	09	03	12

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Teaching Plan 2021-2022 (Semester V)

Sub:- Statistics

Name of Teacher :- A. P. Patil

Class / Month	B.Sc. III, STATISTICS - IX (DSE-E13: Probability Distributions)		B.Sc. III, Practical IV, (Probability Distributions)	
	Unit//Subunit	No. of Lects.	Expt.	No. of Lects.
Oct/Nov	Unit-1: Univariate and Multivariate Probability Distributions 1.1:Laplace (Double Exponential) Distribution 1.2 :Lognormal Distribution, 1.3:Cauchy Distribution, 1.4: Weibull Distribution, 1.5: Logistic distribution. 1.6: Pareto distribution, 1.7:Power series distribution.	15	1. Model sampling from Laplace and Cauchy distributions.	5
Dec	Unit-2: Truncated Distributions: 2.1: Truncated distribution as conditional distribution, truncation to the right, left and on both sides. Binomial distribution B(n, p) left truncated at $X = 0$, Poisson distribution $P(\lambda)$, left truncated at $X = 0$, 2.1: Normal distribution truncated: (i) to the left below a, (ii) to the right above b, (iii) to the left below a, and to the right above b, Exponential distribution with parameter Θ left truncated below a.	15	2.Model sampling from log-normal and Weibull distributions. 3. Model sampling from logistic distribution. 4. Model sampling from Pareto distribution.	15
Jan	2.2:Bivariate Normal Distribution: p.d.f., marginal and conditional distributions, identification of parameters, conditional expectation and conditional variance, regression of Y on X and of X on Y.,	12	7.Model sampling from bivariate normal distribution. 8. Fitting of log-normal distribution. 9. Fitting of Weibull distribution. 14. Applications of multinomial distribution. 15. Applications of bivariate normal distribution.	25

Feb	Independence and uncorrelated-ness imply each other, m. g. f and moments. Distribution of aX + bY + c, where a, b and c are real numbers. Cauchy distribution as the distribution of Z = X/Y. Examples and problems. 1.8: Multinomial distribution.	6	5. Model sampling from truncated binomial and Poisson distributions. 12. Fitting of truncated binomial distribution. 13.Fitting of truncated Poisson distribution. 6. Model sampling from truncated normal and exponential distributions. 10. Fitting of logistic distribution. 11. Fitting of Pareto distribution.	30

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Teaching Plan 2021-2022 (Semester V)

Sub:- Statistics

Name of Teacher :- A. P. Patil

Class / Month	B.Sc. III, STATISTICS - XI (DSE-E11: Design of Experiments)		B.Sc. III, Practical VI (Design of Experiments)	
	Unit/Subunit	No. of Lects.	Expt.	No. of Lects.
Oct/Nov	**1.1: Basic Concepts,** **1.2: Completely Randomized Design (CRD):** i) Application, layout, mathematical model, assumptions and interpretations.ii) Estimation of parameters, Standard Error(SE), iii) BOX-PLOT's, Visual inspection, iv)Technique of one-way ANOVA, v) Chochran's theorem (without proof), vi)Model adequacy	12	–	–
Dec	**1.3: Randomized Block Design (RBD):** i) Application, layout, mathematical model, assumptions and interpretations, ii)Estimation of parameters, iii) BOX-PLOT's, Visual inspection, iv)Technique of two-way ANOVA, iv) Related testing procedures and their interpretations, vii)Idea, Situations of missing plot technique, single missing observation analysis. **1.4: Latin Square Design (LSD):** i) Application, layout, mathematical model, assumptions and interpretations.ii) Estimation of parameters, Standard Error(SE), iii) BOX-PLOT's, Visual inspection.	12	1. Analysis of CRD and RBD, Efficiency of RBD over CRD.	5
Jan	**1.4: Latin Square Design (LSD):** iv)Related tests and their interpretations, test for equality of two specified treatment effects,comparison of treatment effects using critical difference, v)Analysis of LSD with single missing observation, vi)Identification of real life situations where CRD, RBD and LSD are used. **2.1: Analysis of non- normal data in CRD, RBD, LSD using:**i)Square root transformation for counts.ii)Sin-1 (.) transformation for proportions. iii)Kruskal Wallis test. **2.2: Efficiency of design:** i) Concept and definition of efficiency of a design. ii)Efficiency of RBD over CRD. iii)Efficiency of LSD over CRD and LSD over RBD.	12	2. Analysis of LSD and efficiency of LSD over CRD and RBD. 3. Missing plot technique for RBD and LSD with single missing observations.	10

Feb	**2.3: Factorial Experiments:** iv)Preparations of ANOVA table by Yate's procedure, test for main effects and interaction effects. v)General idea and purpose of confounding in factorial experiments. **vi)Total & Partial Confounding:** ANOVA table, Testing main effects and interaction effects. viii)Construction of layout in total confounding and partial confounding in 2^3 factorial experiment. 2.3: Factorial Experiments: i)General description of factorial experiments, 2^2& 2^3 factorial experiments arranged in RBD. ii)Definitions of main effects and interaction effects in 2^2 and 2^3 factorial experiments. iii)Model assumptions and its interpretation.	12	4. Analysis of Variance for non-normal data. (CRD, RBD, LSD) 5. Kruskal-Walli's test for non-normal data(CRD,RBD,LSD), 6. Analysis of 2^2 and 2^3 factorial experiment. 7. Partial and total confounding	20

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Teaching Plan 2021-2022 (Semester VI)

Sub:- Statistics

Name of Teacher :- A. P. Patil

Class / Month	B.Sc. III, STATISTICS - XIII (DSE-F13: Probability Theory and Applications)	
	Unit//Subunit	No. of Lects.
March/ April	**Unit-1: Order Statistics and Convergence:** **1.1: Order Statistics:** Order statistics for a random sample of size n from a continuous distribution, Joint distribution, definition, derivation of distribution function and density function of the ith order statistic, particular cases, Derivation of joint p.d.f., distribution of the sample range & Median, Examples and problems. **1.2: Convergence and Limit Theorem:**	12
May	**1.3: Chebychev's Inequality:** Chebycheve's inequality for discrete and continuous distributions.Examples. **1.4: Weak Law of Large Numbers and Central Limit Theorem:** statement and proof for i. i. d. random variables with finite variance. **1.5 Central Limit Theorem:** Statement & proof based on m. g. f.., simple examples based on Bernoulli, binomial, Poisson and chi-square distribution.	12
Jun	**Unit-2: Reliability Theory:** **2.1:Binary System:** Block diagrams, definition of binary coherent structure and illustrations. Coherent system of components at most three, (a) Series, (b) Parallel, (c) 2 out of 3: Minimal cut, minimal path representation of system. **2.2:Reliability of binary System:** Reliability of systems h(p), when components are independent and identically distributed with common probability p of operating.	12

July	**2.3:Ageing Properties:** Definitions of hazard rate, hazard function, survival function. Concept ofdistributions with increasing and decreasing failure rate (IFR, DFR). Relationship betweensurvival function and hazard function, density function and hazard rate. Derivations of results: (1) Hazard rate of a series system of components having independent life times is summation of component hazard rates.(2) Life time of series system of independent components with independent IFR life times is IFR. **2.4: Examples on exponential distribution.**	12

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Teaching Plan 2021-2022 (Semester VI)

Sub:- Statistics

Name of Teacher :- A. P. Patil

Class / Month	B.Sc. III, STATISTICS - XV (DSE-F15: Sampling Theory)		B.Sc. III, Practical VI (Design of Experiments and Sampling Methods)	
	Unit//Subunit	No. of Lects.	Expt.	No. of Lects.
March/ April	Basic Definitions and Fundamentals, **Simple Random Sampling:** SRSWOR, SRSWR and basic concepts. Probability of Selection of a Sample and a Unit. Estimation of population mean and variance. Estimation of variance and Confidence interval estimation.Sample size determination.	12	8. Simple Random Sampling for (i) Variables (ii) Attributes. 9. Determination of sample size in SRS for (i) Variables (ii)Attributes.	10
May	**Stratified Sampling:** Basic concepts and sampling procedure. Advantages of Stratified Sampling and Estimation of Population Mean and Variance. Sample allocation and the Variances of stratum mean under allocations. Allocation, variance under allocations, proportions.	12	10. Stratified Random Sampling-I 11. Stratified Random Sampling-II	10
Jun	**Systematic Sampling:** Basic fundamentals, definitions and estimation of population mean. Various results of systematic sampling and its relation to other sampling schemes. Idea of Circular Systematic Sampling. **Cluster Sampling:** Basic concepts, Estimation of population mean and Variance with equal size clusters. Comparison of cluster sampling with simple random sampling. Systematic sampling as a particular case of cluster sampling.Idea of two stage and multistage sampling	12	14. Systematic Sampling 15. Cluster Sampling.	10

July	**Ratio Method of Estimation:** Basic concepts and Bias of Ratio Estimator. Mean Squared Error of Ratio Estimator. Efficiency of Ratio Estimator, Upper Limit of Ratio Estimator and estimate of MSE. Ratio Estimator in Stratified Sampling. **Regression Method of Estimation:** Basics and fundamentals, Regression estimates with pre-assigned regression coefficient, estimate of variance. Bias and Mean Squared Error of the Regression Estimates, Comparison with Sample Random Sampling. Regression method in stratified sampling.	12	12. Ratio method of estimation 13. Regression method of estimation	10

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Kavathe Mahankal, Dist.-Sangli.

P.V.P. Mahavidyalaya Kavathe Mahankal

Teaching Plan 2021-2022 (Semester V)

Sub:- Statistics

Name of Teacher :- S. S. Patil

Class / Month	B.Sc. III Statistics-XII (DSE-E16: R-Programming and Quality Management)		B.Sc. III Practical VII (R- Programming, Quality Management and Operations Research)	
	Unit//Subunit	No. of Lects.	Expt.	No. of Lects.
Oct 2021	Introduction: History, Feathers of R, Character sets, Identifiers: Variable, Constants, Symbolic constant, key words, Data Types and Data Structure	6	1. Data input/output	5
Nov 2021	Operators: Arithmetic, relational, logical, assignment, increasing, decreasing, special Operators, Character vectors, Input and output functions, Data Import and Export Function, Basic built-in function	12	2. Diagrammatic and Graphical representation of data	5
Dec 2021	Programming: Algorithm, flow chart, Structure of Programming Conditional Statements: If, if else, Loops: for, while, Unconditional Statements Writing of your own functions, Diagrams and Graphs, Writing Simple programmes	12	3. R- Programming (Measures of Central Tendency and Dispersion)	5
Jan 2022	Quality Tools: Meaning and dimensions of quality, quality philosophy, Magnificent tools of quality, Deming's PDCA cycle	12	4. Simulation-I using R discrete distribution	5
Feb 2022	Examinations		5. Simulation-II using R continuous distribution	5

Subject teacher

Head

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P. V. P. Mahavidyalaya Kavathe Mahankal

Teaching Plan 2020-2021 (Semester VI)

Sub:- Statistics

Name of Teacher :- S. S. Patil

Class / Month	B.Sc. III, STATISTICS - XIV (DSE-F14: Statistical Inference-II)		B.Sc. III Practical V (Statistical Inference)	
	Unit//Subunit	No. of Lects.	Expt.	No. of Lects.
March/ April 2022	Interval Estimation: Notion of interval estimation, Definition of confidence interval, length of confidence interval, confidence bounds. Definition of pivotal quantity and its use in obtaining confidence intervals and bounds. Interval estimation for the different cases	12	5.Interval estimation of location and scale parameters of normal distribution. 6.Interval estimation of difference of location and ratio of scale parameters of normal distributions.	10
May 2022	Parametric tests: Statistical hypothesis, problems of testing of hypothesis, definitions and illustrations of (i) simple hypothesis (ii) composite hypothesis, critical region, Type I and Type II error, probabilities of type I and Type II errors. Power of a test, p-value, size of a test, level of significance, problem of controlling probabilities of type I and Type II errors. MP Test and UMP test	12	7.Interval estimation for population proportion and difference between two Population proportions. 8.Interval estimation for population median (using order statistics and limiting Distribution of median).	10
June 2022	Likelihood Ratio (LR) Test: Procedure of LR test, statement of its properties, LR test involving mean and variance of normal population for two sided alternative hypothesis only.	12	9.Construction of MP test. 10.Construction of UMP test.	10
July 2022	Sequential Probability Ratio Test Examinations	12	11.Construction of SPRT for Binomial, Poisson distributions, graphical representation of procedure. 12. Construction of SPRT for exponential and normal distributions, graphical representation of procedure.	10

Subject teacher

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P.V.P. Mahavidyalaya Kavathe Mahankal

Teaching Plan 2021-22

B.Sc. III (Semester VI)

Sub:- Statistics Name of Teacher :- G. D. Satpute

Class/ Month	B.Sc. III STATISTICS - XIV (Statistical inference-II)			
	Unit/Subunit	No. Lects	Practical	No. Lects
Mar	Introduction, Interval Estimation & It's Notions, Definition. Length and confidence bounds of confidence interval, pivotal quantity and its use to obtaining confidence Intervals and bounds. Interval estimation for: Mean and Variance of normal distribution, difference between means of normal distribution and mean of exponential distribution.	11	02	20
Apr	Interval estimation for : Ratio of variances for samples from two independent normal populations, Population proportion and difference of two population proportions, Statistical hypothesis, problems of testing of hypothesis, def. simple and composite hypothesis, C. R., Type I and Type II error and probabilities of two errors. Power of a test, p-value, size of a test, level of significance, problem of controlling probabilities of type I and Type II errors.	12	03	20
May	Definition of MP test. Statement and proof of Neyman- Pearson lemma for MP test. Examples on MP test. Power function of a test, power curve, definition of Uniformly Most Powerful test, Use of NP lemma for constructing UMP test of level α for one-sided alternative. Computation of powers for standard probability distributions. Likelihood Ratio Test Procedure statement & its properties, LR test involving mean and variance of normal population for this alternative hypothesis Ho: $\mu=\mu_o$ v/s H1 : $\mu \neq \mu_0$ and Ho: $\sigma^2 = \sigma_0^2$ v/s H1 : $\sigma^2 \neq \sigma_0^2$	12	03	20
June	General theory of sequential analysis and procedure. Test for binomial, Poisson, exponential and normal Distributions & Graphical and tabular procedure for test. Non-parametric tests: Notion, comparison with parametric statistical, Concept of distribution free statistic. And test i)Run test for randomness and run test for equality of distributions. ii) Sign test for one sample and two sample paired observations iii) Wilcoxson's signed rank test for one sample and two samples paired observations iv) Mann-Whitney U-test (Two independent samples) v) Median test vi) Kolmogorov Smirnov test for one and two independent samples.	10	03	15

Sub Teacher

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Teaching Plan 2021-2022 (Semester V)

Sub:- Statistics

Name of Teacher :- S.S. Bhosale

Class / Month	B.Sc. III Statistics-X (DSE-E14: Statistical Inference-I)		B.Sc. III Practical V (Statistical Inference I)	
	Unit//Subunit	No. of Lects.	Expt.	No. of Lects.
Oct	Introduction, basic concepts. Point estimation: Definition of an estimator, standard error. Properties of estimator: Unbiased estimator, biased estimator Proof of the results. Examples.	12	1.Point estimation by Method of Moment for Discrete Distributions.	5
Nov	Concept of Minimum Variance. UMVUE. Consistency: Definition, Proof of the results. Likelihood function. Sufficiency: Concept of sufficiency,	12	2.Point estimation by Method of Moment for Continuous Distributions	5
Dec	Definition of sufficient statistic Neyman factorization criterion, Pitmann-Koopman form. Definition of Information function, amount of information contained in a sample , concept of minimal sufficient statistic. Examples.	12	3.Point estimation by Method of Maximum Likelihood (for one parameters).	5
Jan	Cramer Rao Inequality:Definition of Minimum Variance Bound Unbiased Estimator (MVBUE). Proof of the results Examples.Methods of Estimation.MME,MLE.Examples	12	4.Point estimation by Method of Maximum Likelihood (for one parameters).	5
Feb	Semester Examination	-	-	-

Subject teacher

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P. V. P. Mahavidyalaya Kavathe Mahankal

Teaching Plan 2021-2022 (Semester VI)

Sub:- Statistics

Name of Teacher :- S.S.Bhosale

Class / Month	B.Sc. III, STATISTICS - XI (DSE-F16: Operations Research)		B.Sc. III Practical VII (R Programming, Quality management and Operations Research)	
	Unit//Subunit	No. of Lects.	Expt.	No. of Lects.
March/ April	Linear programming: Basic concepts, formulation of problem as L.P. problem. Definitions, Solution of L.P.P. Graphical Method, Simplex Method.IBFS not readily available, Big-M method.	16	1.Solution of LPP by Simplex Method	5
May	Big-M method:Examples, Duality Theory. Examples and problems. Transportation problem(T.P.), MODI method, examples and problems. Assignment Problem,Hungarian method, examples and problems.	16	2.Solution of LLP by Big–M method. 3.Transformation problem	10
Jun	Sequencing Problem : examples and problems. Queuing Theory Distribution of arrival, inter arrival time, departure and service times. Examples and problems. Simulation Technique	16	4. Assignment problem. 5.Sequencing Problem.	10
July	Semester Examination		Practical Examination	

Subject teacher

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To,

01.08.2022

The Principal,
P. V. P. Mahavidyalaya, Kavathe Mahankal.
Dist: Sangli

Subject: Teaching plan and workload of Statistics Department for the year 2022-23

Respected Sir,

I am here with submitting the following documents of Statistics Department for the year 2022-2023

i) Teaching plan for the year 2022-2023
ii) Total Workload.
iii) Teacher wise workload.

Please accept it and do the needful.

Yours sincerely

Dr. M. K. Patil
Department of Statistics

P.V.P. Mahavidyalaya, Kavathe Mahankal

Annual Teaching Plan 2022-2023

Name of the Teacher : Dr. M. K. Patil Designation :Professor
Class : B.A.I
Subject: CGE (Core Generic Elective) Science Technology and Development- **Course 1**

Semester I

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required
1	August	Introduction	Syllabus discussion	02
2	September	Scientific outlook	Scientific thinking, Observation, Experimentation,	05
3	October		Analysis, Science and superstitions	05
4	November	Science, Technology and Human Health	Blood Groups, AIDS, Addiction,	05
			Need of Cleanliness: "Swachh Bharat Abhiyan" (Clean India Mission)	05
5	December	Revision	Nature of question papers. Tests	05

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P.V.P. Mahavidyalaya, Kavathe Mahankal

Annual Teaching Plan 2022-2023

Name of the Teacher : Dr. M. K. Patil Designation : Professor
Class: B.Sc. I **Semester I**Department : Statistics
Paper: II
Paper: Elementary Probability Theory (DSC A8)

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required
1	August	Introduction--	Syllabus discussion	02
2	September	Sample space and Events, Probability Axiomatic definition.	Random experiments.Sample space, Discrete sample space Event, 1.3: Algebra of events (Union, Intersection, Complementation).Symbolic representation. Apriori, examples. Proof of the theorems on probability ,Illustrative examples based on results in 2	11
3	October	Conditional Probability	Definition, Multiplication theorem, Partition of the sample space, Baye's theorem, Examples	11
4	November	Independence of the events	Concept, Theorems on independence. Pairwise and mutual independence for three events, Examples.	11
5	December	Univariate Probability Distributions and Mathematical Expectation	Definition of discrete r.v., Pdf, cdf, Median, Mode, Expectation of Random Variable and theorems on expectations. Pgf and effect of change of origin and scale on pgf.	10

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Annual Teaching Plan 2022-2023

Name of the Teacher : Dr. M. K. Patil Designation : Professor
Class : B.Sc. II Paper: V
Department : Statistics **SEMESTER III**
Paper: Probability distributions: I (DSC-7C)

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required
1	August	Introduction	Syllabus discussion	02
2	September	Discrete Distributions	Poisson distribution, Geometric distribution, Negative binomial distribution. Mean, Variance, pgf, recurrence relation, etc.	10
3	October	Continuous univariate distributions	Definition of the continuous sample space with illustrations, Definition of c.r.v., p.d.f., and c.d.f., properties of c.d.f.. Expectation of r.v, raw and central moments,skewnessand kurtosis. m.g.f. definition and properties. c.g.f. definition, properties of cgf	10
4	November	Continuous Bivariate Distributions	Definition of bivariate continuous random variable(X, Y), Joint p.d.f., c.d.fExpectation of g(X, Y), i) $E(X\pm Y) = E(X) \pm E(Y)$, ii) $E[E(X/Y)] = E(X)$. If X and Y are independent r.v.s. then (i) $E(XY) = E(X)E(Y)$, (ii) $M_{x+y}(t) = M_x(t) M_y(t)$	10
5	December	Transformations of continuous r.v.	Transformation of univariate continuous r.v.: Distribution of $Y=g(X)$, where g is monotonic or non monotonic using (i) Jacobian of transformation,(ii) Distribution function and (iii) m.g.f. methods.Transformation of continuous bivariate r.v.s.: Distribution of bivariate r.v.s.using Jacobian of transformation.	10

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Annual Teaching Plan 2022-2023

Name of the Teacher : Dr. M. K. Patil Designation : Professor
Class : B.A.I
Subject: CGE (Core Generic Elective) Science Technology and Development
:Course 2 **Semester II**

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required
1	January	Introduction	Syllabus Discussion	02
2	February	Means of Communications & Information Technology	History of communication, IT, Computer,	05
3	March		Computer Network, Internet, Viruses, GIS, GPS	05
4	April	Science Technology in Space and Ocean Research	Beginning Of Satellite Era in the World, Rocket Technology, Artificial Satellite-Types and uses	05
5	May		Satellite Programme of India, Importance of Oceanic Study, Indian Institute of Oceanography	05

P.V.P. Mahavidyalaya, Kavathe Mahankal

Annual Teaching Plan 2022-2023

Name of the Teacher :Dr. M. K. Patil Designation : Professor
Class: B.Sc. I **Semester II**Department : Statistics
Paper: II Paper: Discrete Probability Distributions (DSC B8)

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required
1	January	Bivariate Discrete Distribution	Joint p.m.f., and c.d.f., Properties of c.d.f, concept of marginal and conditional probability distribution, independence of two discrete r.v.s, Theorems on expectations, Cov($aX+bY,cX+dY$),	05
2	February	Mathematical Expectation	E(X+Y)=E(X)+E(Y) E(XY)= E(X)*E(Y) Cov(aX+bY, Cx+dY), p.g.f and its properties	10
3	March	Discrete distributions	One point, Two point, Bernoulli, Binomial, Hypergeometric distributions	10
4	April	Discrete distributions	Poisson distribution. Geometric distribution, Negative binomial distribution.	10
5	May		Examples and revision	10

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P.V.P. Mahavidyalaya, Kavathe Mahankal

Annual Teaching Plan 2022-2023

Name of the Teacher : Dr. M. K. Patil Designation : Professor
Class : B.Sc. II Paper:VII
Department : Statistics
Paper: Probability Distributions-II(DSC-7D) SEMESTER IV

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required
1	January		Introduction to the Syllabus	02
2	February	Uniform and Exponential Distribution	Uniform distribution: p.d.f c.d.f., sketch of p.d.f and c.d.f. m.g.f., mean, variance, moments.Distribution of (i) (X-a) / (b-a), ii) (b-X) / (b-a), (iii) Y = F(x), whereF(x) iscdf of x X~Exp, Sketch of p.d.f, c.d.f., m.g.f., c.g.f., mean, variance,C.V., moments, cumulants,median, quartiles, lack of memory property,	06
3	March	Gamma and Beta Distributions	Definition, pdf, mean and variance , Moments, Mode , Skewness and Kurtosis, examples	06
4	April	Normal Distribution	Definition, pdf, mean and variance , Moments, Mode , Skewness and Kurtosis, Properties of Normal probability curve, examples	10
5	May	Chisquare distribution, T distribution	Definition, pdf, mean and variance , Moments, Mode , Skewness and Kurtosis, mgf, additive property, examples	10
6	May	F distribution	Definition, pdf, mean and variance , Moments, Mode , Skewness and Kurtosis, mgf, additive property, examples Interrelation between t, F and $\chi 2$.	11

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Annual Teaching Plan 2022-2023

Name of the Teacher : Dr. M. K. Patil Designation : Professor
Department : Statistics Subject : **B. Sc. I (Practical) Paper-I**

Sr. No.	Month	Main Topic/Unit	No. of Periods required
1	September	Data handling using MS-Excel	08
2	October	Computations using MS-Excel Diagrammatic and Graphical representation.	12
3	November	Measures of central tendency Measures of dispersion.	16
4	December	Moments, Skewness and Kurtosis.	12
5	January	Use of random numbers to draw SRSWOR, SRSWR, Stratified and Systematic sample. Computation of probabilities using Bayes' theorem.	12
6	February	Correlation coefficient and Regression for ungrouped data. Correlation coefficient and Regression for grouped data.	12
7	March	Spearman's rank correlation coefficient Attributes, (Missing frequencies, consistency, association and independence). Demography (Computations of Fertility rates, Mortality rates and Growth rates) Applications of Binomial and Hypergeometric distributions.	16
8	April	Applications of Uniform, Binomial and Hypergeometric distribution. Applications of Poisson, Geometric and Negative Binomial distribution.	16
9	May	Bivariate Discrete Distribution I Bivariate Discrete Distribution II Case Study	16

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Annual Teaching Plan 2022-2023

Name of the Teacher :Dr. M. K. Patil Designation : Professor
Department : Statistics Subject : **B. Sc. II (Practical) Paper-II**

Sr. No.	Month	Main Topic/Unit	No. of Periods required
1		--	
2	September	Fitting of discrete Uniform, Fitting of Binomial distribution, Fitting of Hypergeometric distributions.	16
3	October	Fitting of Poisson distribution. Fitting of Geometric distribution. Fitting of negative binomial distribution	16
4	November	Model sampling from discrete Uniform dist. Model Sampling from Binomial distribution Model sampling from Hypergeometric distributions.	16
5	December	Model sampling from Poisson distribution. Model sampling from Geometric distribution.	12
6	January	Model sampling from Negative Binomial distribution Fitting of continuous Uniform distribution	8
7	February	Fitting of Exponential distribution Fitting of Normal distribution	16
8	March	Model Sampling from continuous Uniform and Exponential distribution Model Sampling from Normal distribution	16
9	April	Fitting of Binomial, Poison and Negative Binomial using MS-EXCEL Fitting of Exponential and Normal distribution using MS-EXCEL	16
10	May	Revision, Journal Completion, Exam	8

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P. V. P. Mahavidyalaya Kavathe Mahankal

Teaching Plan 2022-2023 (Semester II)

Sub:- Statistics Name of Teacher :- V. V. Koshti

Class/ Month	B.A.I (S.T.D.-II)		B. Sc. I (Paper III)			
	Unit//Subunit	No. of Lects.	Theory	No. of Lects	Practical	No.of Lects.
Jan	Disaster management: types, importance of study	04	Bivariate data, Correlation concept, types, examples, Co-variance, properties	06	02	08
Feb	Meaning, reasons, measures 1. Earth quake 2. Flood 3. Drought 4. Fire	08	Methods of studying correlation, properties, simple examples. Regression- concept, definition, Lines of regression.	12	04	16
Mar	Meaning, reasons, measures 5. Accident 6. Crowd Science Technology in Space & Ocean research:	08	fitting of a line of reg., regression coefficients, properties, examples, Attributes : concept, various definitions, notation, Consistency, its conditions, examples	12	04	16
April	Satellite era, Artificial Satellites : Types, uses rocket technology, S. L.V., importance of ocean study	08	Concepts : Independence, Association , relation between Q & Y, examples Demography : concept of vital statistics, Mortality & fertility rates, CDR, SDR, ASDR, STDR, CBR, GFR, ASFR, TFR,	12	04	16
May	Indian institute of oceanography, revision	02	Population growth rates, GRR, NRR, interpretation	03	01	04

Sub Teacher

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P. V. P. Mahavidyalaya Kavathe Mahankal

Teaching Plan 2022-2023 (Semester IV)

Sub:- Statistics Name of Teacher :- V. V. Koshti

Class/ Month	B.Com. II (B. Statistics-II)		B. Sc. II (Paper VIII: Statistical Methods)			
	Unit//Subunit	No. Lects	Theory	No. of Lects	Practical	No. of Lects.
Jan	Time Series: Definition, Components, Methods of determination of trend.	08	Time Series: Definition, Components, Methods of determination of trend.	03	02	08
Feb	Seasonal Variations by Simple Average Method. Numerical examples. S.Q.C.: Concept need and advantages. Chance and Assignable causes, Control Chart, Mean & Range chart np-chart & C-chart. Numerical examples.	16	Models : Additive, multiplicative utility, seasonal variation measurement, example S.Q.C.: Concept need and advantages. Chance and Assignable causes, Control Chart, concept Construction Mean & Range chart, limits	12	04	16
Mar	Index Numbers: Need, meaning, Price, Quality and Value based simple (unweighted) & Weighted index numbers, problems in construction of index numbers, uses, examples.	16	Attribute charts : p-chart & C-chart, examples. Tests of Hypothesis : Various terms in testing, Large sample tests for means, proportions and correlation coefficients.	12	04	16
Apr	Laspeyre's, Paasche's and Fisher's index numbers, examples. Probability and Probability Distributions: Probability: Events, laws of Probability, Examples. Binomial & Normal Distribution: Def^{n}, p.d.f., Mean and Variance.	16	Small sample tests Concept, Theorem, Tests based on chi square distribution : for testing variance, goodness of fit, test for independence of attributes, Yates correction.	12	04	16
May	Properties of normal curve, Examples to find area, probability.	04	Tests based on t & F distribution, for testing means, variances, paired	06	01	04

Sub Teacher

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P. V. P. Mahavidyalaya Kavathe Mahankal

Teaching Plan 2022-2023 (Semester I)

Sub:- Statistics Name of Teacher :- V. V. Koshti

Class/ Month	B.A.I (S.T.D.-I)		B. Sc. I (Paper I)			
	Unit//Subunit	No. of Lects.	Theory	No. of Lects	Practical	No.of Lects.
Aug	Introduction, syllabus discussion. Contribution of eminent Scientists in fundamental Sciences: Einstein, Edison	05	Introduction, Meaning & Scope of Statistics, Names of Statistical Organizations sample and population, methods of sampling	09	01	08
Sep	Contribution of eminent Scientists: Lui Pashcher, Dr. Homi J. Bhabha, Dr. M.S. Swamiinathan,	08	Nature of data: Primary, Secondary, Qualitative, Quantitative, Scales of Measurements, Classification, Tabulation, Diagrammatic & Graphical representation, Box plot	12	03	16
Oct	Dr. A.P. J. Abdul Kalam, Resource: Concept and Importance, Types of Power Resource, Non-Conventional Power Resources	06	Concept of central tendency Requirements, types, Mean, Mode, Median, GM,HM, Definition, properties, Merits, Demerits, derivation of formula, Comparison of averages, Relation, numerical problems	08	03	12
Nov	Solar energy, Wind energy, Hydel power energy, Bio-energy, Geo- thermal energy,	08	Measures of Dispersion: Absolute & Relative, Range, Q.D., M.D., S.D., C.V., Def^{n}, properties, Moments: Raw, Central Def^{n}, properties, Relation	12	03	16
Dec	Nuclear energy, Tidal energy, Carbon Credit	03	Skew ness: Concept, Measures, Kurtosis: Concept, Measures, Num Problems.	04	01	08

Sub Teacher

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P. V. P. Mahavidyalaya Kavathe Mahankal

Teaching Plan 2022-2023 (Semester III)

Sub:- Statistics

Name of Teacher :- V. V. Koshti

Class/ Month	B. Com. II (B. Statistics-I)		B. Sc. II (Paper VI)			
	Unit//Subunit	No. of Lects.	Theory	No. of Lects	Practical	No.of Lects.
Aug	Introduction, Meaning & Scope of Statistics Sampling techniques: Population & Sample, Census, Sampling	04	Introduction, Demography: meaning, Need of vital statistics, Mortality rates: CDR, SDR and STDR.	04	01	04
Sep	SRSWR & SRSWOR, Stratified, Simple bar diagram , Pie chart Measures of Central Tendency : Concept, types, definition, requirements.	16	Fertility rates : CBR,GFR,ASFR, TFR Population growth rates, GRR, NRR. Sampling & elementary unit, sampling frame Census, sampling method, it's advantages.	12	03	16
Oct	A. Mean, Mode, Median, Quartiles, Definition, properties, Merits & Demerits, Relation between mean, mode and median Numerical examples,	10	Methods of sampling, SRSWR & SRSWOR, Errors in Sampling, non-response error, results on SRSWR & SRSWOR Multiple regression, concept	09	02	12
Nov	Measures of Dispersion: Concept, methods, Absolute & Relative, Range, Q.D., S.D.,C.V., Def^{n}, properties, Correlation : Concept, types Positive & negative	16	Yule's Notation, derivation of Plane of regression, Correlation matrix, residual, mean , variance & Co-variance, properties, Examples & problems.	12	03	16
Dec	Karl Pearson & Spearman Rank methods , examples Regression: Concept, Lines of regression, Regression coefficients & their properties, Numeric examples.	14	Concept of Multiple & Partial correlation, Derivation of formula, properties, Numerical examples & problems	11	02	12

Sub Teacher

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P.V.P. Mahavidyalaya Kavathe Mahankal

Teaching Plan 2022-23

B.Sc. III (Semester VI)

Sub:- Statistics

Name of Teacher :- G. D. Satpute

Class/ Month	B.Sc. III STATISTICS - XIV (Statistical inference-II)			
	Unit/Subunit	No. Lects	Practical	No. Lects
Jan	Introduction, Interval Estimation & It's Notions, Definition. Length and confidence bounds of confidence interval, pivotal quantity and its use to obtaining confidence Intervals and bounds. Interval estimation for: Mean and Variance of normal distribution, difference between means of normal distribution and mean of exponential distribution.	9	02	15
Feb	Interval estimation for : Ratio of variances for samples from two independent normal populations, Population proportion and difference of two population proportions, Statistical hypothesis, problems of testing of hypothesis, def. simple and composite hypothesis, C. R., Type I and Type II error and probabilities of two errors. Power of a test, p-value, size of a test, level of significance, problem of controlling probabilities of type I and Type II errors.	12	03	20
Mar	Definition of MP test. Statement and proof of Neyman- Pearson lemma for MP test. Examples on MP test. Power function of a test, power curve, definition of Uniformly Most Powerful test, Use of NP lemma for constructing UMP test of level α for one-sided alternative. Computation of powers for standard probability distributions. Likelihood Ratio Test Procedure statement & its properties, LR test involving mean and variance of normal population for this alternative hypothesis Ho: $\mu=\mu_0$ v/s H1 : $\mu \neq \mu_0$ and Ho: $\sigma^2 = \sigma_0^2$ v/s H1 : $\sigma^2 \neq \sigma_0^2$	12	03	20
Apr	General theory of sequential analysis and procedure. Test for binomial, Poisson, exponential and normal Distributions & Graphical and tabular procedure for test. Non-parametric tests: Notion, comparison with parametric statistical, Concept of distribution free statistic. And test i)Run test for randomness and run test for equality of distributions. ii) Sign test for one sample and two sample paired observations iii) Wilcoxson's signed rank test for one sample and two samples paired observations iv) Mann-Whitney U-test (Two independent samples) v) Median test vi) Kolmogorov Smirnov test for one and two independent samples.	12	03	20

Sub Teacher

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P.V.P. Mahavidyalaya Kavathe Mahankal

Teaching Plan 2022-23
B.Sc. III (Statistical inference-I) (Semester V)

Sub:- Statistics Name of Teacher :- G. D. Satpute

B.Sc. III (Statistical inference-I)			
Month	Unit/Subunit (Theory)	No. Lects.	No. of Practicals.
Sep	Introduction, Statistical inference meaning, Notation of a parameter, parameter space, general problem of estimation, Introduction to estimating parameter using point and interval estimation, Def^{n} of Point estimation, estimator, estimates, distinction between estimator and estimate.	12	-
Oct	Properties of estimator: i) Unbiased estimator, Biased estimator, Positive and Negative Bias, examples of unbiased and biased estimator, Proof of the results of unbiased, examples. ii) Efficiency, relative efficiency, examples, MVUE, UMVUE, results on it. Examples.	9	01
Nov	iii) Consistency: Definition, result of Consistency, Likelihood function. Def^{n}, Examples. iv) Sufficiency: Concept of sufficiency, Definition of sufficient statistic, Neyman factorization criterion, Pitmann- Koopman criterion, Properties of sufficient statistic, Fisher Information function. Definition of Information function.	12	01
Dec	Statement and proof of Cramer Rao Inequality. Definition of Minimum Variance Bound Unbiased Estimator, Methods of Estimation, Method of Maximum Likelihood (MLE), Definition, Derivation of MLE, Method of Moments. Derivation of moment estimators for standard distributions.	12	02

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Teaching Plan 2022-23

B.Sc. III (Semester V)

Sub:- Statistics Name of Teacher :- S. S. Patil

Class/ Month	B.Sc. III STATISTICS - XII (R programming and quality management)			
	Unit/ Subunit	No. Lects	Practical	No. Lects
Sept	History, Features of R, Character sets, Variable, Constants, Symbolic constant, key words, Data Types and Data Structure, Arithmetic, relational, logical, assignment, increasing, decreasing, special operators, Character vectors, Input and output functions, Data Import and Export function, Basic built-in function.	12	02	20
Oct	Algorithm, flow chart, Structure of programme, Conditional Statements: If, if else, Loops: for, while, Unconditional Statements, Writing of your own functions, Diagrams and Graphs, Simple programmes	12	02	20
Nov	Simple programmes in R, Meaning and dimensions of quality, quality philosophy, and Magnificent tools of quality: Histogram, Check sheet, Pareto diagram, cause and effect diagram, scatter diagram, control chart, flow chart. Deming's PDCA cycle. CUSUM chart, tabular form, use of these charts for monitoring process mean. Moving average and exponentially weighted moving average charts. Introduction to six-sigma methodology, DMAIC cycle and case studies	12	02	20
Dec	Sampling Inspection plans for attribute: Concept of AQL, LTPD, Consumer's risk, and producer's risk, AOQ, AOQL, OC, ASN and ATI. Description of Single and double sampling plans with determination of above constants.	9	02	15

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Teaching Plan 2022-23

B.Sc. III (Semester VI)

Sub: - Statistics Name of Teacher: - S. S. Patil

Class/ Month	B.Sc. III STATISTICS - XVI (Operation Research)			
	Unit/Subunit	No. Lects	Practical	No. Lects
Jan	Basic concepts, Statement of the Linear Programming Problem (LPP), formulation of problem as L.P. problem. Definition of (i) a slack variable, (ii) a surplus variable, L.P. problem in (i) canonical form, (ii) standard form. Definition of (i) a solution, (ii) a feasible solution, (iii) basic variable and non-basic variable, (iv) a basic feasible solution, (v) a degenerate and a non-generate solution, (vi) an optimal solution, Solution of L.P.P.: i. Graphical Method ii. Simplex Method introduction of artificial variable, Big-M method, modified objective function, modifications and applications of simplex method to L.P.P., criterion for no solution, Duality Theory	09	02	15
Feb	Transportation problem, balanced and unbalance T. P., Methods of obtaining initial basic feasible solution of T.P. (a) North West corner rule (b)Method of matrix minima (least cost method), (c) Vogel's approximation(VAM)., MODI method of obtaining Optimal solution of T. P, uniqueness and non- uniqueness of optimal solutions, degenerate solution, examples and problems. Assignment Problem, Sequencing Problem, examples and problems.	12	02	20
March	Queuing Theory essential features of queuing system, input source, queue configuration, queue discipline, service mechanism, Operating characteristics of queuing system, transient- state and steady state, queue length, general relationship among system characteristics. Probability distribution in queuing system	12	02	20
April	Simulation Techniques: Meaning of simulation, Monte Carlo simulation, advantages and disadvantages of simulation, definition and properties of random numbers, generation of pseudo random numbers, Techniques of generating random numbers from uniform distribution, Tests for randomness and uniformity distribution, random variate generation using inverse cdf method, random variate generation from	12	01	20

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Teaching Plan 2022-23

B.Sc. III (Semester V)

Sub:- Statistics

Name of Teacher :- P. M. Patil

Class/ Month	B.Sc. III STATISTICS-IX (DSE-E13: Probability Distributions.)			
	Unit/Subunit	No. Of Lect.	Practical	No. Of Lect.
Sept	Unit-1: Univariate and Multivariate Probability Distributions. 1.1: Laplace (Double Exponential) Distributions 1.2: Lognormal Distributions 1.3: Cauchy Distributions 1.4: Weibull Distributions 1.5: Logistic Distributions 1.6: Pareto Distributions	12	02	20
Oct	1.7: Power series distributions. 1.8: Multinomial distributions. Unit-2: Truncated Distributions and Bivariate Normal Distributions. 2.1: Truncated distribution as conditional distribution, truncation to the right, left and on both sides. Binomial distribution (n, p) left truncated at X=0.probability mass function (p. m f), mean, variance	12	02	20
Nov	Poisson distribution P(λ), left truncated at X=0.probability mass function(p.m. f),mean, variance. Normal distribution N(μ ,σ^2) truncated (i) to the left below a ,(ii) to the right above b , (iii) to the left below a , and to the right above b, its p.d.f. and mean. Exponential distribution with parameter θ left truncated below a, p.d.f, mean and variance. examples and problems on above distribution. 2.2: Bivariate Normal Distribution. Probability density function (p.d.f) of BN(μ1,μ2,$\sigma 1^2$,$\sigma 2^2$,ρ). Marginal and conditional distributions.	12	02	20
Dec	Bivariate Normal Distributions: identification of parameters,conditional expectation and conditional variance, regression of Y on X and X on Y,independence and uncorrelated ness imply each other, m. g. f. and moments.Distribution of Ax+By+c,wherea,b,c are real no.s.Cauchy distribution as the distribution of Z=X/Y where (x, y) ~BN(0,0,1,1,ρ) ,Examples and Problems.	9	01	15

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Teaching Plan 2022-23

B.Sc. III (Semester VI)

Sub: - Statistics Name of Teacher: -P. M. Patil

Class/ Month	B.Sc. III STATISTICS-XV (DSE-F15:Sampling Theory.)			
	Unit/Subunit	No. of Lect.	Practical	No. of Lect.
Jan	**Unit- 1: Simple and Stratified Random Sampling: 1.1: SimpleRandomSampling:**i) Revision of Simple random sampling, Procedure of drawing SRSWOR and SRSWR using (a) random number table (b) software. ii) Sample mean ($\bar{y}$) as an estimator of population mean, derivation of its expectation, standard error and estimator of standard error under SRSWOR and SRSWR iii) $N\bar{y}$as an estimator of population total, derivation of its expectation, standard error and estimator of standard error under SRSWOR and SRSWR iv) Sampling of dichotomous attributes. Estimation of population proportion, Sample proportion (p) as an estimator of population proportion (P), derivation of its expectation, standard error using (SRSWOR). Np as an estimator of total number of units in the population possessing the attribute of interest, derivation of its expectation, standard error and estimator of standard error. 1.2: Determination of the sample size: Determination of the sample size (n) under SRSWOR for variables and attributes given i) Margin of error and confidence coefficient. ii)Coefficient of variation of the estimator and confidence coefficient.	09	02	15
Feb	**1.3:StratifiedSampling:**i)Real life situations where stratification is appropriate. ii)Procedure of drawing stratified sample using (a) random number table (b) software given the sampling frame. iii)Description of stratified sampling method where sample is drawn from individual stratum using SRSWOR method. (a) $\bar{y}$st as an estimator of population mean $\bar{Y}$, derivation of its expectation, standard error and estimator of standard error. (b) $N\bar{y}$ as an estimator of population total, derivation of its expectation, standard error and estimator of standard error. iv)Problem of allocation: Proportional allocation, Neyman's allocation and optimumallocation, derivation of the expressions for the standard errors of the above estimators when these allocations are used. v)Comparison amongst SRSWOR, stratification with proportional allocation and stratification with optimum allocation. Gain in precision due to stratification. 20 vi)Cost and variance analysis in stratified random sampling, minimization of variance for fixed cost, minimization of cost for	12	02	20

	fixed variance, optimum allocation as a particular case of optimization in cost and variance analysis.			
March	. **Unit2: Other Sampling Methods: 2.1: Systematic Sampling:**i) Real life situations where systematic sampling is appropriate. Techniques of drawing a sample using systematic sampling (when the population size is multiple of sample size). ii) Estimation of the population mean and population total, standard error of these estimators. iii) Comparison of systematic sampling with SRSWOR. iv)Comparison of systematic sampling with SRSWOR and stratified sampling in the presence of linear trend. v)Idea of Circular Systematic Sampling. **2.2: Cluster Sampling:**i) Real life situations where cluster sampling is appropriate. Techniques of drawing a sample using cluster sampling. ii)Estimation of the population mean and population total (with equal size clusters), standard error of these estimators.	12	02	20
April	iii)Systematic sampling as a particular case of cluster sampling. **2.3: Two-stage and Multi-stage sampling:** Idea of two stage and multistage sampling **2.4: Ratio Method:**i)Concept and rationale of auxiliary variable and its use in estimation ii)Situations where Ratio method is appropriate. iii)Ratio estimators of the population mean and population total and their standard errors (without derivations), estimators of these standard errors. iv) Relative efficiency of ratio estimators with that of SRSWOR. **2.5: Regression Method:**i)Situations where Regression method is appropriate. ii)Regression estimators of the population mean and population total and their standard errors (without derivations), estimators of these standard errors. iii)Comments regarding bias in estimation. iv)Relative efficiency of regression estimators with that of a) SRSWOR b) Ratio estimator.	12	02	20

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Teaching Plan 2022-23

B.Sc. III (Semester V)

Sub:- Statistics Name of Teacher :- P. M. Patil

Class/ Month	B.Sc. III STATISTICS - XI (DSE-E15: Design of Experiments.)			
	Unit/Subunit	No. Of Lect.	Practical	No. Of Lect.
Sept	**Unit 1: Simple Designs of Experiments:** **1.1: Basic Concepts:** i) Basic terms in design of experiments: ii)Basic principles of design of experiments: iii) Choice of size and shape of a plot for uniformity trials, the empirical formula for the variance per unit area of plots. **1.2: Completely Randomized Design (CRD):**	12	02	20
Oct	**1.3: Randomized Block Design (RBD):** **1.4: Latin Square Design (LSD):**)Application of the principles of design of experiments inRBD, LSD layout model, assumptions and interpretations.Identification of real life situations where CRD, RBD and LSD are used.	12	02	20
Nov	**Unit 2: Analysis of Non-Normal Data, Efficiency and Factorial Experiments:(18 hours) 2.1: Analysis of non-normal data in CRD, RBD, LSD using** i) Square root transformation for counts. ii)Sin-1 (.) transformation for proportions. iii)Kruskal Wallis test. **2.2: Efficiency of design**: i)Concept and definition of efficiency of a design. ii)Efficiency of RBD over CRD. iii)Efficiency of LSD over CRD and LSD over RBD. **2.3: Factorial Experiments:**i)General description of factorial experiments, 22& 23 factorial experiments arranged in RBD. ii)Definitions of main effects and interaction effects in 22 and 23 factorial experiments. iii)Model assumptions and its interpretation.	12	02	20
Dec	**2.3: Factorial Experiments:**iv)Preparations of ANOVA table by Yate's procedure, test for main effects and interactioneffects. v)General idea and purpose of confounding in factorial experiments. vi)Total confounding (Confounding only one interaction): ANOVA table, testing main effects andinteraction effects. vii)Partial Confounding(Confounding only one interaction per replicate): ANOVA table. Testing main effects and interaction effects. viii)Construction of layout in total confounding and partial confounding in 23 factorial experiment.	9	01	15

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Teaching Plan 2022-23

B.Sc. III (Semester V)

Sub:- Statistics Name of Teacher :- P. M. Patil

Class/ Month	B.Sc. III STATISTICS - XIII (DSE-F13: Probability Theory and Applications.)			
	Unit/Subunit	No. Of Lect.	Practical	No. Of Lect.
Jan	**Unit-1: Order Statistics and Convergence:** **1.1: Order Statistics:** Order statistics for a random sample of size n from a continuous distribution, Joint distribution, definition, derivation of distribution function and density function of the ith order statistic, particular cases for i=1 and i= n, Derivation of joint p. d. f. of ithandjth order statistics , statement of distribution of the sample range, Distribution of the sample median when n is odd. Examples and problems. **1.2: Convergence and Limit Theorem**: Convergence -Definition of convergence of sequence of random variables (a) in probability, (b) in distribution, (c) in quadratic mean. If X PnX□ then g(X) P)ng(X □ where g is continuous function without proof. Examples and problems.	09	02	15
Feb	**1.3: Chebychev's Inequality:**Chebycheve's inequality for discrete and continuous distributions.Examples. **1.4: Weak Law of Large Numbers and Central LimitTheorem:**Weak law of large numbers (WLLN)- statement and proof for i. i. d. random variables with finite variance. **1.5 Central Limit Theorem:** Statement and proof for i.i.d. random variables with finite variance, proof based on m. g. f.., simple examples based on Bernoulli, binomial, Poisson and chi-square distribution..	12	02	20
March	**Unit-2: Reliability Theory:** **2.1:Binary System**: Block diagrams, definition of binary coherent structure and illustrations. Coherent system of components at most three, (a) Series, (b) Parallel, (c) 2 out of 3: Minimal cut, minimal path representation of system. **2.2:Reliability of binary System:**Reliability of systems h(p), when components are independent and identically distributed with common probability p of operating.	12	02	20
April	**2.3:Ageing Properties:**Definitions of hazard rate, hazard function, survival function. Concept ofdistributions with increasing and decreasing failure rate (IFR, DFR). Relationship betweensurvival function and hazard function, density function and hazard rate. Derivations of results: (1) Hazard rate of a series system of components having independent life times is summation of component hazard rates(2) Life time of series	9	02	20

	system of independent components with independent IFR life times is IFR, 2.4: Examples on exponential distribution.			

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P.V.P. MAHAVIDYALAYA Mahankal, Dist. Sangli.

To,

01.08.2023

The Head,
Department of Statistics.
P. V. P. Mahavidyalaya, Kavathe Mahankal.
Dist: Sangli

Subject: Teaching plan and workload of Statistics Department for the year 2023-24

Respected Sir,

I am herewith submitting the following documents of Statistics Department for the year 2023-24

i) Teaching plan for the year 2023-24
ii) Total Workload.
iii) Teacher wise workload.

Please accept it and do the needful.

Yours sincerely

Dr. M. K. Patil
Department of Statistics

P.V.P. Mahavidyalaya, Kavathe Mahankal

Annual Teaching Plan 2023-2024

Name of the Teacher : Dr. M. K. Patil Designation : Professor Class: B.Sc. I
Semester I Department : Statistics **Paper: II**
Paper: Elementary Probability Theory (DSC A8)

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required
1	July	Introduction--	Syllabus discussion	02
2	August	Sample space and Events, Probability Axiomatic definition.	Random experiments.Sample space, Discrete sample space Event, 1.3: Algebra of events (Union, Intersection, Complementation).Symbolic representation. Apriori, examples. Proof of the theorems on probability ,Illustrative examples based on results in 2	11
3	September	Conditional Probability	Definition, Multiplication theorem, Partition of the sample space, Baye's theorem, Examples	11
4	October	Independence of the events	Concept, Theorems on independence. Pairwise and mutual independence for three events, Examples.	11
5	November	Univariate Probability Distributions and Mathematical Expectation	Definition of discrete r.v., Pdf, cdf, Median, Mode, Expectation of Random Variable and theorems on expectations. Pgf and effect of change of origin and scale on pgf.	10

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Annual Teaching Plan 2023-2024

Name of the Teacher :Dr. M. K. Patil Designation : Professor Class: B.Sc. I **Semester II** Department : Statistics **Paper: II Paper: Discrete Probability Distributions (DSC B8)**

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required
1	January	Bivariate Discrete Distribution	Joint p.m.f., and c.d.f., Properties of c.d.f, concept of marginal and conditional probability distribution, independence of two discrete r.v.s, Theorems on expectations, Cov($aX+bY,cX+dY$),	05
2	February	Mathematical Expectation	E(X+Y)=E(X)+E(Y) E(XY)= E(X)*E(Y) Cov(aX+bY, Cx+dY), p.g.f and its properties	10
3	March	Discrete distributions	One point, Two point, Bernoulli, Binomial, Hypergeometric distributions	10
4	April	Discrete distributions	Poisson distribution. Geometric distribution, Negative binomial distribution.	10
5	May		Examples and revision	10

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Annual Teaching Plan 2023-2024

Name of the Teacher : Dr. M. K. Patil Designation : Professor Department : Statistics Subject : **B. Sc. I (Practical) Paper-I**

Sr. No.	Month	Main Topic/Unit	No. of Periods required
1	August	Data handling using MS-Excel	08
2	September	Computations using MS-Excel Diagrammatic and Graphical representation.	12
3	October	Measures of central tendency Measures of dispersion.	16
4	November	Moments, Skewness and Kurtosis.	12
5	December	Use of random numbers to draw SRSWOR, SRSWR, Stratified and Systematic sample. Computation of probabilities using Bayes' theorem.	12
6	January	Correlation coefficient and Regression for ungrouped data. Correlation coefficient and Regression for grouped data.	12
7	February	Spearman's rank correlation coefficient Attributes, (Missing frequencies, consistency, association and independence). Demography (Computations of Fertility rates, Mortality rates and Growth rates) Applications of Binomial and Hypergeometric distributions.	16
8	March	Applications of Uniform, Binomial and Hypergeometric distribution. Applications of Poisson, Geometric and Negative Binomial distribution.	16
9	April	Bivariate Discrete Distribution I Bivariate Discrete Distribution II Case Study	16

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Teaching Plan 2023-2024 (Semester I)

Sub: - Statistics
Class: B.Sc. I

Paper I: - Descriptive Statistics - I
Name of Teacher: - V. V. Koshti

Class/ Month	Theory	No. of Lects.
July	Introduction, Meaning & Scope of Statistics, Names of Statistical Organizations, sample and population, methods of sampling	09
Aug	Nature of data: Primary, Secondary, Qualitative, Quantitative, Scales of Measurements, Classification, Tabulation, Diagrammatic & Graphical representation, Box plot	12
Sept	Concept of central tendency Requirements, types, Mean, Mode, Median, GM,HM, Definition, properties, Merits, Demerits, derivation of formula, Comparison of averages, Relation, numerical problems	12
Oct	Measures of Dispersion: Absolute & Relative, Range, Q.D., M.D., S.D., C.V., Definition, properties, Moments: Raw, Central Definition, properties, Relation Skewness: Concept, Measures, Kurtosis: Concept, Measures, Num Problems.	12
Nov	Examination and Diwali Vacation	

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Teaching Plan 2023-2024 (Semester III)

Sub: - Statistics
Class: B.Com. II

Paper I: - Business Statistics - I
Name of Teacher: - S. S. Patil

Class/ Month	Unit//Subunit	No. of Lects.
July	Introduction, Meaning & Scope of Statistics, Nature of data Sampling techniques: Population & Sample, Census, Sampling, SRSWR & SRSWOR, Stratified, Classification, Tabulation	08
Aug	Diagrams: Simple bar diagram, Pie chart. Graphs : Histogram, Ogive curves Measures of Central Tendency: Concept, types, requirements. A. Mean : Combined mean ,Properties, merits and demerits	16
Sep	Median & Quartiles : Definition, merits and demerits Mode: Definition, merits and demerits Relation between mean, mode and median Numerical examples. Measures of Dispersion: Concept, methods, Absolute & Relative	16
Oct	Range, Q.D., S.D., Variance, C.D. , C.V., Definition, properties, merits and demerits, Numerical examples. Correlation : Concept, types, Positive & negative Karl Pearson & Spearman Rank methods , examples , Regression: Concept, Lines of Regression.	16
Nov	Regression coefficients & their properties, Numeric examples.	04

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Teaching Plan 2023-2024 (Semester III)

Sub: - Statistics
Class: B.Sc. II

Paper I: - Statistical Methods - I
Name of Teacher: - V. V. Koshti

Class/ Month	Theory	No. of Lects
July	Index Numbers: Need, meaning, problems in construction, Price, Quality and Value based simple (unweighted) & Weighted index nos. Laspeyre's, Paasche's and Fisher's index numbers.	06
Aug	Cost of living index number, definition, construction, uses. Tests of index numbers, base shifting, deflating, purchasing power of money. Uses of index numbers. Multiple Regressions: Concept, Yule's Notation, derivation of Plane of regression, Correlation, matrix, residual, mean, variance & co-variance.	12
Sep	Properties of residuals, Examples and problems. Concept of Multiple correlations, Derivation of formula, properties, Numerical examples & problems.	12
Oct	Concept of Partial correlations, Derivation of formula, Properties, Numerical examples & problems. National Income: Definitions of Marshal, Pigou, Fisher. Different concepts of National Income. Methods of estimating national income and difficulties	12
Nov	Importance of National Income	03

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Teaching Plan 2023-2024 (Semester III)

Sub: - Statistics
Class: B.Sc. II

Practical Paper III
Name of Teacher: - V. V. Koshti

Class/ Month	Theory	No. of Lects
July	Index Numbers -I Index Numbers -II	08
Aug	Multiple Regression Equations Multiple Correlation Coefficients	16
Sep	Partial Correlation Coefficients National Income	16
Oct	Time Series: Computation of secular trend & Seasonal component SQC: Control Charts for Variables (Range and Mean chart). SQC: Control Charts for Attributes (p, np and C- charts)	20
Nov	Examination and Diwali Vacation	
Dec	Applications of Trinomial & Bivariate Poisson Distribution	16
Jan	Practical on Basic Terminologies in testing of Hypothesis, Large sample tests for mean, proportion & Correlation Coefficients	20
Feb	Applications of chi square, t and F- Statistic	20
Mar	Sketching of discrete and Continuous Probability Distributions	08

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Teaching Plan 2023-2024 (Semester IV)

Sub: - Statistics

Name of Teacher:- V. V. Koshti

Class/ Month	B. Sc. II (Paper VIII: Statistical Methods)	
	Theory	No. of Lectures
Dec	Time Series: Definition, Components, Methods of determination of trend. Models: Additive, Multiplicative utility, seasonal variation measurement, examples.	10
Jan	S.Q.C.: Concept, purpose, need and advantages. Chance and Assignable causes, Control Chart, concept, and types. Construction of Mean & Range chart, limits. Attribute charts: p-chart & C-chart, examples.	12
Feb	Tests of Hypothesis: Various terms in testing, Large sample tests for means, proportions and correlation coefficients. Fisher's Z- transformation.	12
Mar	Small sample tests Concept, Theorem, Tests based on chi square distribution: for testing variance, goodness of fit, test for independence of attributes, Yates correction. t- test for population means, paired t test. F- test for equality of two variances.	12

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Teaching Plan 2023-2024 (Semester IV)

Sub:- Statistics Name of Teacher :- V. V. Koshti

Class/ Month	B.Com. II (B. Statistics-II)	
	Unit//Subunit	No. of Lectures
Nov	Time Series: Definition, Components, examples	03
Dec	Methods of determination of trend. Seasonal Variations by Simple Average Method, Numerical examples. S.Q.C.: Concept need and advantages. Chance and Assignable causes, Control Chart, Mean & Range chart np-chart & C-chart. Numerical examples. Index Numbers: Need, meaning,	16
Jan	Price, Quality and Value based simple (unweighted) & Weighted index numbers, problems in construction of index numbers, uses and examples. Laspeyre's, Paasche's and Fisher's index numbers, examples.	16
Feb	Probability and Probability Distributions: Probability: Events, laws of Probability, Examples. Binomial Poisson & Normal Distribution: Def^{n}, p.d.f., Mean and Variance.	16
Mar	Properties of normal curve, Examples to find area, probability.	09

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Teaching Plan 2023 -2024 (Semester II)

Sub: - Statistics Name of Teacher: - V. V. Koshti

Class/ Month	B. Sc. I (Paper III)	
	Theory	No. of Lectures
Nov	Introduction to syllabus, Demography : meaning, concept of vital statistics, its collection, general definition of vital event.	03
Dec	Mortality & fertility rates, CDR, SDR, ASDR, STDR, CBR, GFR, ASFR, TFR, Population growth rates, GRR, NRR, interpretation, Life table: Construction, types and uses in insurance. Correlation concept, types, examples, Bivariate data, Co-variance, properties, Scatter diagram method of studying correlation.	10
Jan	Methods of studying correlation: Karl Pearson's and Spearman's Rank Correlation coefficient, properties, simple examples. Regression- concept, definition, Lines of regression.	12
Feb	Fitting of a line of regression by the method of least squares. regression coefficients, properties, examples. Attributes: concept, various definitions, notation, Consistency, its conditions, examples. Concept of: Independence.	12
Mar	Concept of Association, relation between Q & Y, examples and problems, different correlation coefficients. Revision.	06

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Teaching Plan 2023-24

B.Sc. III (Semester VI)

Sub:- Statistics Name of Teacher :- S. M. Zarekar

Class/ Month	B.Sc. III STATISTICS - XIII (DSE-F13: Probability Theory and Applications.)			
	Unit/Subunit	No. Of Lect.	Practical	No. Of Lect.
Jan	**Unit-1: Order Statistics and Convergence:** **1.1: Order Statistics:** Order statistics for a random sample of size n from a continuous distribution, Joint distribution, definition, derivation of distribution function and density function of the ith order statistic, Examples and problems. **1.2: Convergence and Limit Theorem**: Convergence - Definition of convergence of sequence of random	12	02	15
Feb	**1.3: Chebychev's Inequality:**Chebycheve's inequality for discrete and continuous distributions.Examples. **1.4: Weak Law of Large Numbers and Central LimitTheorem:**Weak law of large numbers (WLLN)- statement and proof for i. i. d. random variables with finite variance. **1.5 Central Limit Theorem:** Statement and proof for i.i.d. random variables with finite variance, proof based on m. g. f.., simple examples based on Bernoulli, binomial, Poisson and chi-square distribution..	12	02	20
March	**Unit-2: Reliability Theory:** **2.1:Binary System**: Block diagrams, definition of binary coherent structure and illustrations. Coherent system of components at most three, (a) Series, (b) Parallel, (c) 2 out of 3: Minimal cut, minimal path representation of system. **2.2:Reliability of binary System:**Reliability of systems h(p), when components are independent and identically distributed with common probability p of operating.	12	02	20
April	**2.3:Ageing Properties:**Definitions of hazard rate, hazard function, survival function. Concept ofdistributions with increasing and decreasing failure rate (IFR, DFR). Relationship betweensurvival function and hazard function, density function and hazard rate. Derivations of results: (1) Hazard rate of a series system of components having independent life times is summation of component hazard rates Examples on exponential distribution.	12	02	20

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Teaching Plan 2023-24

B.Sc. III (Semester V)

Sub:- Statistics Name of Teacher :- P. M. Patil

Class/ Month	B.Sc. III STATISTICS - XI (DSE-E15: Design of Experiments.)			
	Unit/Subunit	No. Of Lect.	Practical	No. Of Lect.
July Sept	**Unit 1: Simple Designs of Experiments:** **1.1: Basic Concepts:** i) Basic terms in design of experiments: ii)Basic principles of design of experiments: iii) Choice of size and shape of a plot for uniformity trials, the empirical formula for the variance per unit area of plots.	9	02	20
August Oct	**1.2: Completely Randomized Design (CRD):** **1.3: Randomized Block Design (RBD):** **1.4: Latin Square Design (LSD):**)Application of the principles of design of experiments inRBD, LSD layout model, assumptions and interpretations.Identification of real life situations where CRD, RBD and LSD are used.	12	02	20
Sept Nov	**Unit 2: Analysis of Non-Normal Data, Efficiency and Factorial Experiments:(18 hours) 2.1: Analysis of non-normal data in CRD, RBD, LSD using** i) Square root transformation for counts. ii)Sin-1 (.) transformation for proportions. iii)Kruskal Wallis test. **2.2: Efficiency of design**: i)Concept and definition of efficiency of a design. ii)Efficiency of RBD over CRD. iii)Efficiency of LSD over CRD and LSD over RBD. **2.3: Factorial Experiments:**i)General description of factorial experiments, 22& 23 factorial experiments arranged in RBD. ii)Definitions of main effects and interaction effects in 22 and 23 factorial experiments. iii)Model assumptions and its interpretation.	12	02	20
Oct. Dec	**2.3: Factorial Experiments:**iv)Preparations of ANOVA table by Yate's procedure, test for main effects and interactioneffects. v)General idea and purpose of confounding in factorial experiments. vi)Total confounding (Confounding only one interaction): ANOVA table, testing main effects andinteraction effects. vii)Partial Confounding(Confounding only one interaction per replicate): ANOVA table. Testing main effects and interaction effects. viii)Construction of layout in total confounding and partial confounding in 23 factorial experiment.	12	01	15

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Teaching Plan 2023-24

B.Sc. III (Semester V)

Sub:- Statistics Name of Teacher :- P. M. Patil

Class/ Month	B.Sc. III STATISTICS-IX (DSE-E13: Probability Distributions.)			
	Unit/Subunit	No. Of Lect.	Practical	No. Of Lect.
Jul	Unit-1: Univariate and Multivariate Probability Distributions. 1.1: Laplace (Double Exponential) Distributions 1.2: Lognormal Distributions 1.3: Cauchy Distributions 1.4: Weibull Distributions	9	02	20
Aug	1.5: Logistic Distributions 1.6: Pareto Distributions 1.7: Power series distributions. 1.8: Multinomial distributions. Unit-2: Truncated Distributions and Bivariate Normal Distributions. 2.1: Truncated distribution as conditional distribution, truncation to the right, left and on both sides. Binomial distribution (n, p) left truncated at X=0.probability mass function (p. m f), mean, variance	12	02	20
Sep	Poisson distribution P(λ), left truncated at X=0.probability mass function(p.m. f),mean, variance. Normal distribution N(μ ,σ^2) truncated (i) to the left below a ,(ii) to the right above b , (iii) to the left below a , and to the right above b, its p.d.f. and mean. Exponential distribution with parameter θ left truncated below a, p.d.f, mean and variance. examples and problems on above distribution. 2.2: Bivariate Normal Distribution. Probability density function (p.d.f) of BN($\mu 1$,$\mu 2$,$\sigma 1^2$,$\sigma 2^2$,ρ). Marginal and conditional distributions.	12	02	20
Oct	Bivariate Normal Distributions: identification of parameters,conditional expectation and conditional variance, regression of Y on X and X on Y,independence and uncorrelated ness imply each other, m. g. f. and moments.Distribution of Ax+By+c,wherea,b,c are real no.s.Cauchy distribution as the distribution of Z=X/Y where (x, y) ~BN(0,0,1,1,ρ) ,Examples and Problems.	12	01	15

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Teaching Plan 2023-24

B.Sc. III (Semester V)

Sub:- Statistics Name of Teacher :- S. S. Patil

Class/ Month	B.Sc. III STATISTICS - XII (R programming and quality management)			
	Unit/ Subunit	No. Lects	Practical	No. Lects
Jul	History, Features of R, Character sets, Variable, Constants, Symbolic constant, key words, Data Types and Data Structure, Arithmetic, relational, logical, assignment, increasing, decreasing, special operators, Character vectors, Input and output functions, Data Import and Export function, Basic built-in function.	9	02	20
Aug	Algorithm, flow chart, Structure of programme, Conditional Statements: If, if else, Loops: for, while, Unconditional Statements, Writing of your own functions, Diagrams and Graphs, Simple programmes Simple programmes in R, Meaning and dimensions of quality, quality philosophy, and Magnificent tools of quality: Histogram, Check sheet, Pareto diagram, cause and	12	02	20
Sep	effect diagram, scatter diagram, control chart, flow chart. Deming's PDCA cycle. CUSUM chart, tabular form, use of these charts for monitoring process mean. Moving average and exponentially weighted moving average charts. Introduction to six-sigma methodology, DMAIC cycle and case studies	12	02	20
Oct	Sampling Inspection plans for attribute: Concept of AQL, LTPD, Consumer's risk, and producer's risk, AOQ, AOQL, OC, ASN and ATI. Description of Single and double sampling plans with determination of above constants.	12	02	15

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Teaching Plan 2023-24

B.Sc. III (Semester VI)

Sub: - Statistics Name of Teacher: - S. M. Zarekar

Class/ Month	B.Sc. III STATISTICS-XV (DSE-F15:Sampling Theory.)			
	Unit/Subunit	No. of Lect.	Practical	No. of Lect.
Dec	**Unit- 1: Simple and Stratified Random Sampling: 1.1: SimpleRandomSampling:**i) Revision of Simple random sampling, Procedure of drawing SRSWOR and SRSWR using (a) random number table (b) software. ii) Sample mean ($\bar{y}$) as an estimator of population mean, derivation of its expectation, standard error and estimator of standard error under SRSWOR and SRSWR iii) $N\bar{y}$as an estimator of population total, derivation of its expectation, standard error and estimator of standard error under SRSWOR and SRSWR iv) Sampling of dichotomous attributes. Estimation of population proportion, Sample proportion (p) as an estimator of population proportion (P), derivation of its expectation, standard error using (SRSWOR). Np as an estimator of total number of units in the population possessing the attribute of interest, derivation of its expectation, standard error and estimator of standard error. 1.2: Determination of the sample size: Determination of the sample size (n) under SRSWOR for variables and attributes given i) Margin of error and confidence coefficient. ii)Coefficient of variation of the estimator and confidence coefficient.	12	02	15
Jan	**1.3:StratifiedSampling:**i)Real life situations where stratification is appropriate. ii)Procedure of drawing stratified sample using (a) random number table (b) software given the sampling frame. iii)Description of stratified sampling method where sample is drawn from individual stratum using SRSWOR method. (a) $\bar{y}_{st}$ as an estimator of population mean $\bar{Y}$, derivation of its expectation, standard error and estimator of standard error. (b) $N\bar{y}_{st}$ as an estimator of population total, derivation of its expectation, standard error and estimator of standard error. iv)Problem of allocation: Proportional allocation, Neyman's allocation and optimumallocation, derivation of the expressions for the standard errors of the above estimators when these allocations are used. v)Comparison amongst SRSWOR, stratification with proportional allocation and stratification with optimum allocation. Gain in precision due to stratification. 20 vi)Cost and variance analysis in stratified random sampling, minimization of variance for fixed cost, minimization of cost for fixed variance, optimum allocation as a particular case of	12	02	20

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Teaching Plan 2023-24

B.Sc. III (Semester VI)

Sub: - Statistics Name of Teacher: - S. S. Patil

Class/ Month	B.Sc. III STATISTICS - XVI (Operation Research)			
	Unit/Subunit	No. Lects	Practical	No. Lects
Dec	Basic concepts, Statement of the Linear Programming Problem (LPP), formulation of problem as L.P. problem. Definition of (i) a slack variable, (ii) a surplus variable, L.P. problem in (i) canonical form, (ii) standard form. Definition of (i) a solution, (ii) a feasible solution, (iii) basic variable and non-basic variable, (iv) a basic feasible solution, (v) a degenerate and a non-generate solution, (vi) an optimal solution, Solution of L.P.P.: i. Graphical Method ii. Simplex Method introduction of artificial variable, Big-M method, modified objective function, modifications and applications of simplex method to L.P.P., criterion for no solution, Duality Theory	12	02	15
Jan	Transportation problem, balanced and unbalance T. P., Methods of obtaining initial basic feasible solution of T.P. (a) North West corner rule (b)Method of matrix minima (least cost method), (c) Vogel's approximation(VAM)., MODI method of obtaining Optimal solution of T. P, uniqueness and non- uniqueness of optimal solutions, degenerate solution, examples and problems. Assignment Problem, Sequencing Problem, examples and problems.	12	02	20
Feb	Queuing Theory essential features of queuing system, input source, queue configuration, queue discipline, service mechanism, Operating characteristics of queuing system, transient- state and steady state, queue length, general relationship among system characteristics. Probability distribution in queuing system	12	02	20
Mar	Simulation Techniques: Meaning of simulation, Monte Carlo simulation, advantages and disadvantages of simulation, definition and properties of random numbers, generation of pseudo random numbers, Techniques of generating random numbers from uniform distribution, Tests for randomness and uniformity distribution, random variate generation using inverse cdf method, random variate generation from	09	01	20

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Teaching Plan 2023-24

B.Sc. III (Semester V)

Sub:- Statistics

Name of Teacher :- G. D. Satpute

Class/ Month	B.Sc. III (Statistical inference-I)		
	Unit//Subunit	No. Lects.	Practicals.
Jul	Introduction, Statistical inference meaning, Notion of a parameter, parameter space, general problem of estimation, Introduction to estimating parameter using point and interval estimation,	9	
Aug	Def^{n} of Point estimation, estimator, estimates, distinction between estimator and estimate. Properties of estimator: i) Unbiased estimator, Biased estimator, Positive and Negative Bias, examples of unbiased and biased estimator, Proof of the results of unbiased, examples. ii) Efficiency, relative efficiency, examples, MVUE, UMVUE, results on it. Examples.	12	
Sep	iii) Consistency: Definition, result of Consistency, Likelihood function. Def^{n}, Examples. iv) Sufficiency: Concept of sufficiency, Definition of sufficient statistic, Neyman factorization criterion, Pitmann- Koopman criterion, Properties of sufficient statistic, Fisher Information function.	12	
Oct	Definition of Information function, Statement and proof of Cramer Rao Inequality. Definition of Minimum Variance Bound Unbiased Estimator, Methods of Estimation, Method of Maximum Likelihood (MLE), Definition, Derivation of MLE, Method of Moments. Derivation of moment estimators for standard distributions.	12	04

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Teaching Plan 2023-24

B.Sc. III (Semester VI)

Sub:- Statistics Name of Teacher :- G. D. Satpute

Class/ Month	B.Sc. III STATISTICS - XIV (Statistical inference-II)			
	Unit/Subunit	No. Lects	Practical	No. Lects
Dec	Introduction, Interval Estimation & It's Notions, Definition. Length and confidence bounds of confidence interval, pivotal quantity and its use to obtaining confidence Intervals and bounds. Interval estimation for: Mean and Variance of normal distribution, difference between means of normal distribution and mean of exponential distribution. Interval estimation for : Ratio of variances for samples from two independent normal populations, Population proportion and difference of two population proportions,	12	02	15
Jan	Statistical hypothesis, problems of testing of hypothesis, def. simple and composite hypothesis, C. R., Type I and Type II error and probabilities of two errors. Power of a test, p-value, size of a test, level of significance, problem of controlling probabilities of type I and Type II errors. Definition of MP test. Statement and proof of Neyman- Pearson lemma for MP test.	12	03	20
Feb	. Examples on MP test. Power function of a test, power curve, definition of Uniformly Most Powerful test, Use of NP lemma for constructing UMP test of level α for one-sided alternative. Computation of powers for standard probability distributions. Likelihood Ratio Test Procedure statement & its properties, LR test involving mean and variance of normal population for this alternative hypothesis Ho: $\mu=\mu_0$ v/s H1 : $\mu \neq \mu_0$ and Ho: $\sigma^2 = \sigma_0^2$ v/s H1 : $\sigma^2 \neq \sigma_0^2$ General theory of sequential analysis and procedure. Test for binomial, Poisson, exponential and normal Distributions & Graphical and tabular procedure for test.	12	03	20
Mar	Non-parametric tests: Notion, comparison with parametric statistical, Concept of distribution free statistic. And test i)Run test for randomness and run test for equality of distributions. ii) Sign test for one sample and two sample paired observations iii) Wilcoxson's signed rank test for one sample and two samples paired observations iv) Mann-Whitney U-test (Two independent samples) v) Median test vi) Kolmogorov Smirnov test for one and two independent samples.	9	03	20

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Annual Teaching Plan
Prof.(Dr.) Suvarna B. More)

Academic Year - 2023- 24 **Class – B. Sc. I**
Subject – Zoology **Paper No. II, IV**

Month	Topic / Unit	Sub-unit Planned
03. 07.2023 To 11.11.2023 **July**	CELL BIOLOGY & EVOLUTIONARY BIOLOGY- Paper III 1.Cell structure 2. Structure of nucleus 3. Structure of Chromosome Practicals- 2. Study of the following 1. Preparation of 2. Identification of 6. Cytological Preparations.: B. Polytene Chromosome	- Introduction to syllabus - Cell theory and diversity in cell size and shape - Nucleus with reference to Nuclear membrane, Nucleoplasm, Chromatin and nucleolus. - With reference to Morphology and organization (Nucleosome), Polytene Chromosomes i. T.S. and L.S. of Sycon, ii. Life history Taeni and Ascaris and their parasitic adaptations - hemin and hemochromogen crystals - ABO and Rh blood groups - Mitochondria – Stained preparation of mitochondria from Oral mucosal cells by using Janus Green B stain - Stained preparation of Polytene chromosome in chironomous larva/ Drosophila larva
August	1.Plasma Membrane 2.Mitochondria Practical Practical	- Ultra structure (Fluid Mosaic Model) - Chemical composition - and functions - Ultra structure - Chemical composition - and functions i. Study of Amoeba, Euglena, Plasmodium, Paramecium, w.r.t. classification and locomotion
September	Endoplasmic Reticulum Golgi complex Practicals-	- Ultra structure - Chemical composition - and functions - Ultra structure - Chemical composition - and functions - Study of Sycon, Hyalonema, and Euplectella, Obelia, Physalia, Aurelia, Tubipora, Metridium

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October	Lysosome Practicals	- Ultra structure - Chemical composition - and functions A)Hemin crystals - B) and hemochromogen crystals Ultra structure - Chemical composition - and functions
11 oct. 2023 term end	Practicals	- Study of Taenia solium, Ascaris lumbricoides - Arthropoda- Aprodite, Neris, cockroach, hirudinaria, palaemon, Cancer, limulus,prawn, Scolopendra, Julus, Send to exam
Sem II 24.11.2023 To 14.05.2023	Holiday	
November	Unit I a) Introduction to Genetics b) Mendelian and post Mendelian Genetics Practicals Cytological Preparations	- work on transmission of traits, Genetic Variation. Molecular basis of Genetic Information - Principles of Inheritance, Incomplete dominance and co-dominance a) hemin and hemochromogen crystals b) ABO and Rh blood groups c) Mitochondria – Stained preparation of d) mitochondria from Oral mucosa by using Janus Green Stained preparation of Polytene chromosome in chironomous larva/ Drosophila larva
December	**Genetics** 3. Linkage, Crossing Over Practical- Mollusca- Echinodermata -- Theory - Genetics Examples on Genetics	Gene interaction, Multiple alleles w.r.t. ABO, Rh blood groups and coat colour in rabbit, sex linked inheritance Linkage and process of crossing over, Coupling and repulsion theory, Cytological evidence of crossing over repulsion theory, Cytological evidence of crossing over Classification and Morphological pecularities Chiton,Dentalium, Pila, Unio,Loigo, Sepia, Octopes Classification and Morphological peculiarities of, Pentaceros, Ophiura, Echinus, cucumria, Antedon Sex Chromosomal theory of sex determination, Genic balance theory, Haploidy Diploidy mechanism, Environmental sex determination, dosage compensation ii. Examples on Mono, Dihybrid ratio,

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January	Genetics Practical-. Practicals- Study of fossil evidences	e). Principles of Inheritance, Incomplete dominance and codominance,gene interaction. Multiple alleles w.r.t. ABO. Rh blood groups and coat colour in rabbit, sex linked inheritance g) from plaster cast models and pictures -Excursion Tour -Journal Checking
February	3.Sex Determination Practicals	Sex Chromosomal theory of sex determination, Genic balance theory, Haploidy Diploidy mechanism. Environmental sex determination, dosage compensation Incomplete dominance, Co-dominance, Multiple alleles. Sex linked inheritance, Linkage and Crossing over and Gene interaction
March	Rat Practical Rat -Demonstration	a) Systemic position, Habit and habitat b) Mrphological characters c) Respiratory system d) Circulatory system e) Excretay system f) Reproductive system g) Brain a.Digestive system b.Lung, Heart, Kidney,Testis, Ovary and Brain
April	Mutations Practical – Study of Insect Vector	Chromosomal Mutations, Deletions, Duplications, Inversions, Translocation, Aneuploidy and Polyploidy Induced Gene Mutation. A) Mosquito born diseases a) Malaria b) Dengue c) Chikungunya A) House fly Born Disease- Myiasis B) Flea born disease- Plague, Typhus fever Repetitions and Journal Checking
14.05.2023 term end May	Send to Exam	

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Annual Teaching Plan
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Academic Year - 2023- 24 **Class – B. Sc. II**
Subject – Zoology **Paper No. V, VII**

Month	Topic / Unit	Sub-unit Planned
03. 07.2023 To 11.11.2023 **July**	Unit I 1.Proto Chordates **a.** Hemichordata **b.** Protochordata 2.Agnatha	-Introduction General characters and Classifications of Proto Chordates - General characters and Classification - General characters and Classification of Protochordata General characters of Agnatha and Classification of cyclostomes up to classes
August	**3.Pisces:** General characters and Classification up to orders 4.Amphibia: Practicals- Practicals Practical I- Unit: 1 Animal diversity-II:	General characters and Classification up to orders 1.General features and Classification up to orders Systematic Position, Habit and Habitat □ Morphological Characters □ Digestive System □ Respiratory System □ Heart and Composition of Blood □ Excretory System □ Reproductive System (Male and Female) □ Brain - Study of Protochordates and Agnatha Study of the following specimens with reference to morphological peculiarities and classification upto orders: a) Herdmania, Branchiostoma, b) Petromyzon, Sphyrna, Pristis, Torpedo, Labeo, Exocoetus, Anguilla, c) Ichthyophis/Ureotyphlus, Salamandra, Bufo, d) Hyla, Chelone, Hemidactylus, Chamaeleon, Draco, Crocodylus, Gavialis
September	Unit 2: Paper V 5.Reptiles: Practicals - Characters Identifying venomous and non-venomous snakes Demonstration of Frog: Practicals	1. General characters and Classification up to orders: 2.Venomous and non-venomous snakes, Biting mechanism in snakes Russell's viper, Saw scaled viper, Common krait, Indian Cobra, Sea snake, Rat snake and Checkered keelback. a) Digestive System b) Respiratory System c) Excretory system

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	Practicals	d) Male and Female Reproductive System e) heart and brain - Biochemical tests for Glucose. Fructose, Sucrose. Lactose and Lipid. - Estimation of total protein in given solutions by Lowry's method. - Study of activity of salivary amylase under optimum conditions
October **11 oct. 2023 term end**	6. Aves 7. Mammals- Practical Practical	- General features and Classification up to orders: 1 General characters and Classification up to orders: - Study of the following specimens with reference to morphological peculiarities and classification up to orders of, -Shrew, Bat, Squirrel and Loris. a) Effect of Temperature and pH on activity of salivary amylase b) Urea, urease enzyme activity
Sem II **24.11.2023** **To** **14.05.2023** **November**	Paper VII Unit 1: Unit II Functional anatomy of female reproduction Practicals- Dissection of, fowl Practical II Unit: 1 Reproductive Biology:	1.Structure and hormones of pituitary gland Functional anatomy of female reproductive system **Anatomy of female reproductive system** a.Histology of Ovary b. Histology of Oviduct/Fallopian Tube c. Histology of Uterus d. Histology of Cervix and vagina e. Reproductive cycle in Human f. Female sex hormones - brain of fowl. - hyoid apparatus, sclerotic plates. Pecten and Collumella of fowl. - Cycloid, Ctenoid and Placoid scales in fishes 1. Study of Animal house: Set up and maintenance of animal house Breeding techniques Care of normal and experimental animals with the help of model/photographs
December	Physiology- Functional anatomy of female reproduction:	Folliculogenesis, process of Oogenesis and structure of ovum h. Menstrual cycle and hormonal regulation i. Transport of ovum and sperm in female genital tract j. Process of fertilization k. Hormonal control in Implantation

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	Practicals- Unit I	l. Diagnostic features of pregnancy and hormonal regulation m. Mechanism and hormonal regulation of Parturition and Lactation 2. Stages/phases of menstrual cycle. 3. Surgical techniques: Principles of surgery in endocrinology, Ovariectomy, Tubectomy, hysterectomy, orchiectomy and vasectomy in rats through Demonstration or Video 4. Examination of histological sections from photomicrographs/permanent slides of rat Testis, Epididymis, Ovary, Fallopian tube, Uterus (proliferative and secretary stages), Cervix and Vagina
January	**Unit III: Functional anatomy of male reproductive System:** B. Anatomy of male reproductive System Practicals	Histology of testis b. Histology of Epididymis c. Histology of Seminal vesicle d. Histology of prostate gland e. Histology of Cowper's gland 5. Structure of human sperm and ovum 6. Detection of pregnancy by using kit. 7. Study of contraceptive devices by photographs or models
February	Theory Practical- **Unit II: Applied Zoology:** Practical	f. Histology of penis g. Male sex hormones h. Process of spermatogenesis and structure of sperm i. Epididymal functions and sperm maturation j. Sperm transportation in male genital tract k. Hormonal control of Testicular activities 1. Study of arthropod vectors associated with human diseases: Pediculus, Culex, Anopheles, Aedes and Xenopsylla 2. Study of insect pests through damaged products/photographs. **i) Crop pests** a. Gram pod borer (*Helicoverpa armigera*) b. Sugarcane leaf hopper (*Pyrilla perpusilla*) c. Lemon Butterfly (*Papilio demoleus*) ii) Stored grains pests a. Pulse Beetle (*Callosobruchus chinensis*) b. Rice Weevil (*Sitophilus oryzae*) c. Red Flour beetle (*Tribalism castaneum*) -Field trip to poultry farm or animal breeding centre or any suitable place to study animal diversity or any place related to theory syllabus. Submission of field trip report

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March	Unit IV: Reproductive Health Practical-	**a. Infertility in Male:** causes, diagnosis and management **b. Infertility in Female:** causes, diagnosis and management **c. Assisted Reproductive Technology:** Sperm bank. Frozen embryos. Intrauterine Transfer (IUT). Zygote Intrafallopian Tube Transfer (ZIFT) Gamete Intrafallopian Transfer (GIFT). Intracytoplasmic Sperm Injection (ICSI). 4. Identifying feature and economic importance of *Helicoverpa armigera* (Cotton bollworm), *Papilio demoleus* (Lime butterfly), *Pyrilla perpusilla* (Sugarcane plant hopper), *Callosobruchus chinensis* (Pulse beetle). *Sitophiluso ryzae* (Rice weevil) and *Tribolium castaneum* (Red flour beetle).
April	**Unit V: Contraceptive Methods:** Practical- Unit III	**d. In vitro fertilization (IVF):** Ovarian stimulation, Egg retrieval, Sperm retrieval, Fertilization and Embryo transfer a. Temporary methods b. Permanent Methods 3. **Poultry:** To study the breeds of poultry birds with the help of photographs (2 Indigenous and 2 Exotic poultry birds) 4. **Sericulture:** To study the Life cycle of mulberry silk moth (*Bombyx mori*), - Types of silk moths – Muga, Tasar and Eri by photographs or specimen Journal checking, Tour report preparation
May **14 May 2023 term end**	Send to Exam	

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Annual Teaching Plan
Prof (Dr) Suvarna B. More

Academic Year - 2023- 24 Class – B. Sc. III
Subject – Zoology Paper No.IX. XII. XIII. XV

Month	Topic / Unit	Sub-unit Planned
03. 07.2023 To 11.11.2023	Unit 1: Integumentary System	1. Generalized structure of integument 2. Functions of Integument 3. Soft and Hard epidermal derivatives 4.Hard epidermal derivatives
July	Unit 2: Skeletal System	1. Vertebral column 2. Appendicular skeleton 3: Digestive System 4 Brief account of alimentary canal and digestive glands
	Unit 4: Respiratory System	Brief account of Gills, lungs, air sacs of Pisces , Amphibians , Reptiles, Aves and Mammals Succession of kidney
	Unit 6: Evolution of Kidney	Pro,meso and metanephric kidney
	Practical – I Comparative anatomy and developmental biology of vertebrates	Comparative Study of following 1. V.S. of skin of vertebrates 2. Digestive system of vertebrates 3. Respiratory system of vertebrates 4. Heart of vertebrates 5. Brain of vertebrates
August	Unit 3: Digestive System	- Brief account of alimentary canal and digestive glands
	Unit 5: Circulatory System	- of Pisces , Amphibians , Reptiles, Aves and Mammals Evolution of heart and aortic arches of Pisces , Amphibians , Reptiles, Aves and Mammals
	Unit 7: Nervous System	- Comparative account of brain
	Unit 8: Sense Organs Paper XII Practical	a. Comparative account of ear and eye of vertebrates - Endocrinology - Projects work
	Practicals Goat farming a. Breeds (any four = 2 Indigenous and 2 Exotic) 6. Osteology	- Goat Faeming - b. Housing c. Feeding 6. Visit to goat farm or animal breeding centre – submission of visit report a) The skeleton of fowl (Disarticulated) b) The skeleton of rabbit (Disarticulated) c) Mammalian skull's – (any one herbivorous and one carnivorous animal)
September	Paper XII	- Fresh Water Ecosystem

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	Unit I- Aquatic Biomes	- Estuaries - Intertidal zone - Oceanic pelagic zone - Coral reef
	2. Streams	a.Different stages of stream development b. Physico-chemical Environment c. Adaptation of hill stream fishes
	Practical - B] Immunology	- Study of lymphoid organ's (Photo graph. Models. Videos) 2. Histological study of (slides or pl otographs) a. Spleen b. Thymus c. Lymph node;
	Practical Examination of Gametes – Frog or Rat sperm & ovum through slides or microphotographs	3. Preparation of stained blood smears to study various types of blood cells 4. Determination of ABO blood groups
October	Unit 3: Endocrinology	a. Study of endocrine glands – Anatomy and histology b. Hormones- Nature, role, regulation and disorders with reference to the following thyroid gland, parathyroid gland, adrenal gland and islets of Langerhans
	Practical II. Study of developmental stages of frog.	1. Cleavage 2. Blastulation 3. Gastrulation 4. Neurulation 5. Stages of metamorphosis in frog a. External gill stage b. Internal gill stage c. Forelimb stage d. Hind limb stage e. Tail bud stage f. Juvenile stage
	Practical Study of Histological structures of placenta (permanent slide or microphotographs Send to exam	1) Epitheliochorial 2) Endotheliochorial 3) Hemochorial 4) Syndesmochorial 5) Hemoendothelial
11 oct. 2023 term end		
Sem II 24.11.2023 To 14.05.2023 **November**	Paper XIII Unit 1 : Gametogenesis	Types of Eggs 2. Fertilization – Types and Process of Fertilization 3. Types of Cleavages
	Unit 2: Early Development of Frog	1. Structure of mature egg and its membranes 2. Cleavage 3. Blastula and its fate map 4. Process of gastrulation

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		5. Types of Morphogenic Movements 6. Fate of three germinal layers 7. Neurulation 8. Metamorphosis in frog and its ho monal regulation
	Practicals	1.Whole mount of chick embryo 2.Examinations of gametes-Frog and Rat sperm and ovum through slides or microphotographs. 3. Microtomy
December	Unit 3: Chick Embryology	1. Structure of sperm 2. Structure of egg and vitellogenesis 3. Fertilization and cleavage 4. Blastula and its fate map 5. Process of gastrulation 6. Organogenesis a. Development of neural tube and brain up to 72 hours of incubation b. Development of gut up to 72 hours of incubation c. Development of blood and heart up to 72 hours of incubation d. Foetal membranes and significance
January	Unit 4: Late Embryonic Development III. Study of Chick Embryo Paper XV Unit 1: Apiculture Unit 2 : Animal Husbandary Practicals Freshwater prawn culture Practicals 6. Visit to goat farm or animal breeding centre –	1. Implantation of embryo in human being 2. Placenta – Formation, types and significanc Preparation of whole mount chick embryo 12. Whole mount of chick embryo – 18, 24, 33, 48 and 72 hours. 13. T.S. of chick embryo – 18, 24, 33, 48 and 72 hours. 1. Types and casts of honey bee 2. Honey Comb 3. Bee Keeping a. Artificial models of bee hive – Newton and Langstroth models b. Bee keeping Equipments c. Extraction of Honey 4. Medicinal Value of Honey a. Species of Prawn b. Site selection c. Farm Construction d. Production system e. Harvesting .Breeds (any four -2 Indigenous and 2 Exotic) b. Housing c. Feeding submission of visit report
February	Unit 4: Freshwater prawn culture	1. Species of Prawn 2. Site selection 3. Farm Construction 4. Production system: fertilization, Larval Development, Food and feeding

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		5. Harvesting
	Practicals B] Immunology	1. Study of lymphoid organ's (Photograph. Models. Videos) 2. Histological study of (slides or photographs) a. Spleen b. Thymus c. Lymph nodes
March	Unit 5: Fish Technology 5	Genetic improvements in aquaculture industry: 1. Induced breeding 2. Transportation of fish seed 3. Feeding and development 4. Harvesting and Marketing
	Practicals-	C] Cell counting and viability test from splenocytes of farm breed animals / cell lines 3. Preparation of stained blood smears to study various types of blood cells 4. Determination of ABO blood groups 5. Demonstration of a. Elisa b. Immuno-electrophoresis
	Practicals Unit 1: Applied Zoology 1. Apiculture	a. Casts of Honey Bees b. Bee Hive(Photographs or models) c. Pollen Basket d. Sting Apparatus e. Honey f. Newton's model of Bee Hive (Photographs or models) g. Bee keeping Equipments (Photographs or models)
		Project work
April	Unit 4 : Goat Farming	1. Breeds 2. Feeding 3. Housing 4. Economic Importance
	10. Goat farming Practicals	2. Preservation & Artificial insemination in cattles 1. Indigenous and exotic breeds of cattle 2. Preservation and artificial insemination in cattle 3. Induction of early puberty 4. Synchronization of estrus in cattle 5. Commercial importance of dairy farming
May14 May 2023 term end	Send to exam	

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DEPARTMENT OF ZOOLOGY

Teaching Plan for academic year 2023-24

B.Sc. Part-I

Name of Faculty: Dr. R. A. Sanadi

Month	Topic/Unit	Subunit planned
B.Sc. Part-I Semester-I, Paper-I DSC-15A (Animal Diversity-I) Term I (03 July, 2023 to 11 November, 2023)		
July	Unit I	**Kingdom Protist:** General characters and classification up to classes; Locomotory organelles and locomotion in Protozoa **Phylum: Porifera**: General characters and classification up to classes; Canal System in Sycon **Phylum:Cnidaria:** General characters and classification up to classes; Polymorphism in Hydrozoa
	Practical I	**A. Kingdom: Protista** Amoeba , Euglena , Plasmodium , Paramecium **B. Phylum: Porifera:** Sycon , Hyalonema, Euplectella **C. Phylum: Cnidaria** Obelia, Physalia, Aurelia, Tubipora, Metridium **D. Phylum: Platyhelminthes :** *Taenia Solium* **E. Phylum: Aschelminthes** *Ascaris Lumbricoides* (Male And Female)
August	Unit I	**Phylum: Platyhelminthes:** General characters and classification up to classes; Life history of Taenia solium and its parasitic adaptations **Phylum: Nemathelminthes** : General characters and classification up to classes; Life history of Ascaris lumbricoides and its parasitic adaptations
	Practical I	**F. Phylum Annelida:** Aphrodite, Nereis, Pheretima, Hirudinaria **G. Phyllum: Arthropoda:** Palaemon, Cancer, Limulus, Palamnaeus, Scolopendra, Julus , Periplaneta, Apis **H. Phylum- Mollusca** :Chiton, Dentalium, Pila, Unio, Loligo, Sepia, Octopus

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		I. Phylum Echinodermata Pentaceros, Ophiura, Echinus,Cucumaria, Antedon
September	**Unit II**	**Phylum:Annelida**:General characters and classification up to classes; Metamerism in Annelida **Phylum:Arthropoda:**General characters and classification up to classes; Vision in Arthropoda, Metamorphosis inInsects
	Practical I	**Study of the following :** i. a. T.S. of Sycon b. L.S. of sycon ii. Life history and their parasitic adaptations of following specimen a. *Taenia solium* b. *Ascaris lumbricoides* **Physiological Experiments** Preparation of haemin crystals. Preparation of blood smear
October	**Unit II**	**Phylum: Mollusca :** General characters and classification up to classes; Torsion in gastropods **Phylum: Echinodermata:** General characters and classification up to classes; Water-vascular system in Asteroidea
	Practical I	**Physiological Experiments** Identification of ABO blood group and Rh factor
November		Send to exam

B.Sc. Part-I Semester -II, Paper-III

DSC – 15 B (Animal Diversity and Insect Vector)

Term II (24 November, 2023 to 09 May, 2024)

November	**Unit: I**	**Type Study: Rat (*Rattus rattus*) (Physiology is not expected)** Systematic position, Habit and Habitat, Morphological Characters
	Practical I	**Cytological Preparations of :** i. Stained preparation of mitochondria from onion peeling/Oral mucosa by using Janus Green B. ii. Stained preparation of Polytene chromosome in chironomous larva/Drosophila larva.
December	**Unit: I Animal Diversity**	**Type Study: Rat (*Rattus rattus*) :** Digestive System, Respiratory System, Circulatory System (Composition of Blood and Heart)

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	Practical I	**Demonstration of Rat to study-** Digestive system of Rat, Respiratory system of Rat (Lungs) Circulatory system of Rat (Heart) , Excretory system of Rat(Kidney) Male reproductive system of Rat(Testis), Feale reproductive system (Rat(Ovary), Nervous system of Rat(Brain) **Study of Mendelian Inheritance and gene interactions (Non Mendelia Inheritance) using suitable genetic examples**
January	**Unit: I**	**Type Study: Rat (*Rattus rattus*) (Physiology is not expected)** Excretory System, Reproductive System , Brain for Rat
	Practical I	**Study of following insect vector** Mosquito borne diseases (Causal organism, symptoms and control measure Malaria, Dengue , Chikungunya
February	**B.Sc. Part-I Semester -II, Paper-IV** **DSC – 16 B (Genetics)**	
	Unit II:	**Sex Determination:**Chromosomal theory, Genic balance theory
	Practical I	**Study of following insect vector** Housefly borne diseases (Causal organism, symptoms and control measu Myiasis Flea borne diseases (Causal organism, symptoms and control measu Plague, Typhus fever
March	**Unit II:**	**Sex Determination:** Haploidy-Diploidy mechanism, Environmental Theory
	Practical I	**Revision**
April	**Practical Exam**	
May	**Theory Exam**	

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PADMABHUSHAN VASANTRAODADA PATIL MAHAVIDYALAYA, KAVATHE MAHANKAL

DEPARTMENT OF ZOOLOGY

Annual Teaching Plan for academic year 2023-24

B.Sc. Part-II

Name of Faculty: Dr. R. A. Sanadi

Month	Topic/Unit	Subunit planned
B.Sc. Part-II Semester -III, Paper-VI DSC- C (BIOCHEMISTRY-NEP 2020) Term I (03 July, 2023 to 11 November, 2023)		
July	Unit I	**Carbohydrate Metabolism** 1) Classification and biological significance of carbohydrates 2) Glycolysis 3) Krebs Cycle 4) Electron Transport Chain
	Practical I	**Unit – I Animal Diversity - I** **A. Classification and general characters of Protochordates** 1. Hardmania 2. Branchiostoma
		B. Classification and general characters of Class Cyclostomata 1. Petromyzon
		C. Classification and general characters of class Pisces 1. Sphyrna 2. Pristis 3. Torpedo 4. Labeo 5. Exocoetus 6. Anguilla
		D. Classification and general characters of class Amphibia 1. Ichthyophis 2. Salamandra 3. Bufo 4. Hyla
		E. Classification and general characters of Class Reptilia 1. Chelone 2. Hemidactylus 3. Chameleon 4. Draco 5. Crocodylus 6. Gaviali
	Practical II	**Unit: 1 Reproductive Biology:** **1. Study of animal house:** a) Set Up And Maintenance Of Animal House. b) Breeding Techniques. c) Care of Normal And Experimental Animals. **2. Study of stages of Menstrual cycle.** **3. Surgical techniques:** a) Principles of surgery in endocrinology. b) Ovarectomy c) Tubectomy in rat
August	Unit I	**Carbohydrate Metabolism** 5) Pentose Phosphate Pathway 6) Gluconeogenesis 7) Glycogenesis

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		8) Glycogenolysis
		Lipid Metabolism : Classification and biological significance of lipids
	Practical I	**2 Demonstration of Frog** 1. Digestive system 2. Lungs 3. Heart 4. Kidney 4. Testis 5. Ovary 7. Brain **3. Identification of Venomous and non-Venomous snakes** 1. Russell's' viper 2. Saw scaled viper 3. Common Krait Indian Cobra Pit viper 5. Sea snake 6. Rat snake 7. Checkered Keelback **4. Classification and general characters of Class Aves** 1. Duck 2. Vulture 3. Pigeon 4. Parrot 5. Kingfisher 6. Woodpecker
	Practical II	**5. Surgical techniques:** d) Principles of surgery in endocrinology. e) Ovarectomy f. Tubectomy g. Hysterectorny terus) f) Castration Vasectomy in rat **4. Examination of histological sections from photomicrographs/ permanent slides of rat** Histology of testis Histology of ovary Histology of Uterus Histology of vagina Histology of Epididymis Histology of Fallopian Tube Histology of Cervix
September	**Unit I :**	**Lipid Metabolism** : β oxidation of fatty acids.
	Unit II:	**Protein metabolism** : 1) Structure, Classification and biological signific of proteins 2) Transamination
	Practical I	**5. Temporary preparations of scales in Fishes** 1. Cycloid scale 2. Ctenoid scale 3. Placoid scale **Unit – II Biochemistry** **1 Qualitative tests to identify functional groups** 1. Glucose 2. Fructose 3. Sucrose 4. Lactose 5. Lipid
	Practical II	**5. Structure of Human sperm and ovum** **6. Detection of pregnancy by using kit**
October	**Unit II:**	**Protein metabolism** 3) Deamination 4) Urea Cycle/ Ornithine cycle
	Practical I	**h. Mammalia:** Duck-billed platypus, Kangaroo, Bat, Squirrel, Loris
	Practical II	**6. Study of modern contraceptive devices by photographs or mod**
November		Send to exam

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B.Sc. Part-II Semester -IV, Paper-VII DSC- C (APPLIED ZOOLOGY-I -NEP 2020)
Term II (24 November, 2023 to 09 May, 2024)

November	**Unit I**	**Introduction to Host-parasite Relationship:** Host, Definitive host, Intermediate host, Parasitism, Symbiosis, Commensalism, Reservoir, Zoonosis
	Practical I	**Study of activity of salivary amylase under optimum conditions** **Study of activity of salivary amylase** Effect of temperature, pH and salinity on activity of salivary amylase 1. Effect of temperature 2. Effect of pH 3. Effect of Salinity
	Practical II	**Revision**
December	**Paper-VII DSC- C (APPLIED ZOOLOGY-I -NEP 2020)**	
	Unit II:	**Epidemiology of Diseases:** Transmission, Prevention and control of diseases: Tuberculosis, Typhoid.
	Unit III:	**Rickettsia and Spirochetes:** Brief account of Rickettsia prowazekii, Borrelia recurrentis and Treponema pallidum
	Practical I	1. Dissection of brain of fowl
	Practical II	**Study of arthropod vectors associated with human diseases** Pediculus Culex Anopheles Aedes Xenopsylla **Study of insect damage to different plant parts/stored grains through damaged products/photographs.** Crop pests : Gram pod borer (Helicoverpa armigera), Sugarcane leaf hopper (Pyrilla perpusilla), Lemon Butterfly (Papilio demoleus)
January	**Paper-VII**	**DSC-C (REPRODUCTIVE BIOLOGY - NEP 2020**
	Unit IV	**Reproductive Health** a. Infertility in Male: causes, diagnosis and management b. Infertility in Female: causes, diagnosis and management c. Assisted Reproductive Technology: Sperm bank. Frozen embryos. Intrauterine Transfer (IUT). Zygote Intrafallopian Tube Transfer (ZIFT) Gamete Intrafallopian Transfer (GIFT). Intracytoplasmic Sperm Injection (ICSI).
	Practical I	Temporary preparations of (Mountings) i. Pecten of fowl ii. Sclerotic plate of fowl iii. Columella of fowl iv. Hyoid apparatus of fowl
	Practical II	**Stored grain pests** Pulse Beetle (Callosobruchus chinensis), Rice Weevil (Sitophilus oryzae) Red Flour beetle (Tribalism castaneum) **Identifying feature and economic importance of**

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		Helicoverpa armigera (Cotton bollworm), Papilio demoleus (Lime butterfly), Pyrilla perpusilla (Sugarcane plant hopper), Callosobruchus chinensis (Pulse beetle), Sitophiluso ryzae (Rice weevil), Tribolium castaneum (Red flour beetle)
February	**Paper-VII**	**DSC-C (REPRODUCTIVE BIOLOGY - NEP 2020**
	Unit IV	**Reproductive Health** d. In vitro fertilization (IVF): Ovarian stimulation, Egg retrieval, Sperm retrieval, Fertilization and Embryo transfer
	Practical I	**Estimation of total protein in given solutions by Lowry's method**
	Practical II	**Revision**
March	**Paper-VII**	**DSC-C (REPRODUCTIVE BIOLOGY - NEP 2020**
	Unit V	**Contraceptive Methods:** a. Temporary methods b. Permanent Method
	Practical I	**Urea, urease enzyme activity**
	Practical II	**UNIT III Poultry** To study the breeds of poultry birds with the help of photographs (2 Indigenous and 2 Exotic poultry birds) **Sericulture** To study the Life cycle of mulberry silk moth (Bombyx mori) Types of silk moths: Muga silk moth, Tasar silk moth, Eri silk moth
	Practical I	**Practical exam**
	Practical II	
May	**Theory exam**	

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PADMABHUSHAN VASANTRAODADA PATIL MAHAVIDYALAYA, KAVATHE MAHANKAL

Department of Zoology

Annual Teaching Plan for academic year 2023-24

B.Sc. Part-III

Name of Faculty: Dr. R. A. Sanadi

Month	Topic / Unit	Sub-unit Planned
July		**B.Sc. Part-III Semester -V, Zoology Paper-XI** **DSE-F30 (Bio-techniques and Biostatistics)** Term I (03 July, 2023 to 11 November, 2023)
	Unit 1: Genetically modified organisms –	**1. Production of cloned and transgenic animals:** a. Nuclear Transplantation b. Retroviral Method c. DNA microinjection **2. Applications of transgenic animals:** a. Productions of pharmaceuticals b. Production of donor organs **3. Knockout mice.**
	Unit 2: Culture techniques and applications - 6	**a. Animal cell culture:** Introduction, principle and applications **b. Stem Cells:** Introduction to stem cells **i) Potency of stem cells:** Totipotency, Pleurepotency, Multipotency, Unipotency **ii) Sources of stem cells**-Embryo, Fetal, Adult, Bone marrow
	Paper-XII DSE-F31 Aquatic Biology	
	Unit I- Aquatic Biomes	a. Freshwater ecosystem (lakes, wetlands, streams and rivers), b. Estuaries c. Intertidal zones d. Oceanic pelagic zone e. Marine benthic zone f. Coral reefs
	Unit II Fresh water Biology 1. **Lakes**	a. Lake as an Ecosystem b. Lake Morphometry c. Physico-chemical characteristics Light, Temperature , Thermal Stratification , Dissolved solid, Carbonates, Bicarbonates, Phosphates and Nitrates Turbidity Dissolved gases (Oxygen Carbon dioxide, Nutrient Cycle – (Nitrogen, Sulphur & Phosphorus)
		Zoology Practical–IV
	Aquatic biology, insect vector & diseases	**Histology of Following mammalian organs-** **a.** Tooth (V.S.) **b.** Tongue c. Salivary gland d. Stomach e. Duodenum f. Liver g. Ileum h. Pancreas i. Kidneys **Endocrine glands (Anatomy and Histology)** – Thyroid, Parathyroid, Adrenal and Pancreas.

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		Instruments used in limnology & their significance a) Secchi disc b) Van Dorn bottle c) Conductivity meter d) Turbidity meter e) PONAR grab sampler
		Zoology Practical – II
	Applied Zoology–II and Immunology	**3. Preparation of stained blood smears to study various types of blood cells** 4. Determination of ABO blood groups 5. Demonstration of a. ELISA b. Immuno-electrophoresis c. Cell counting and viability test from splenocytes of farm breed animals / cell lines
	Zoology Paper-XI	**DSE-F30 (Bio-techniques and Biostatistics)**
	Unit III: Biostatistics	a. Classification of Biological data b. Frequency distribution c. Tabulation d. Graphical representation of data
		Paper-XII DSE-F31 Aquatic Biology
	Unit II Streams	a. Different stages of stream development b. Physico-chemical Environment c. Adaptation of hill stream fishes
		Zoology Practical–IV
August	**Aquatic biology, insect vector & diseases**	1.Identify the zooplanktons present in lake ecosystem 2.Determination of dissolved oxygen 3.Determination of free CO2 4. Estimation of total hardness of water
		Zoology Practical – II
	Applied Zoology – II and Immunology	**1.Apiculture** a. Casts of Honey Bees b. Bee Hive(Photographs or models) c. Pollen Basket d. Sting Apparatus e. Honey f. Newton's model of Bee Hive (Photographs or models) g. Bee keeping Equipments (Photographs or models) **2. Preservation & Artificial insemination in cattles 3. Pearl culture** a. Species of oyster b. Process of Pearl formation: natural and artificial c. Importance of Pearl **4. Freshwater prawn culture** a. Species of Prawn b. Site selection c. Farm Construction d. Production system e. Harvestin
		B.Sc. Part-III Semester -V, Zoology Paper-XI **DSE-F30 (Bio-techniques and Biostatistics)**
	Unit III: Biostatistics	e. Measures of central tendency (Mean, Median, Mode) f. Dispersion – Mean, deviation & standard deviation
		Zoology Practical–IV
September	**Aquatic biology, insect vector & diseases**	1. Determination of area of a lake using graphimetric & gravimetric method 2. Determination of turbidity or transparency from nearby lake or water body 3. Determination of alkalinity (Carbonates & bicarbonates) from water collected from nearby lake or water body
		Zoology Practical – II
	Applied Zoology – II and Immunology	**B] Immunology** 1. Study of lymphoid organ's (Photograph, Models, Videos) 2. Histological study of (slides or photographs) a. Spleen b. Thymus c. Lymph nodes

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October	**Zoology Paper-XI DSE-F30 (Bio-techniques and Biostatistics)**	
	Unit III: Biostatistics	g. Correlation – Scattered diagram, Karl Pearson's correlation coefficient and Spearman's rank correlation coefficient.
	Send to exam	
	B.Sc. Part-III Semester -VI, Zoology Paper-XV DSE-E31 (Applied Zoology - II) Term II (24 November , 2023 to 09 May, 2024)	
November	**Unit 1: Apiculture**	1. Types and casts of honey bee 2. Honey Comb 3. Bee Keeping a. Artificial models of bee hive – Newton and Langstroth models b. Bee keeping Equipment's c. Extraction of Honey 4. Medicinal Value of Honey
	Unit 2 : Animal Husbandary	1. Indigenous and exotic breeds of cattle 2. Preservation and artificial insemination in cattle 3. Induction of early puberty 4. Synchronization of estrus in cattle 5. Commercial importance of dairy farming
	Unit 3: Pearl culture	1. Species of oyster 2. Process of Pearl formation: natural and artificial 3. Maintenance of oysters 4. Harvesting 5. Importance of Pearl
	Unit 4: Freshwater prawn culture	1. Species of Prawn 2. Site selection 3. Farm Construction 4. Production system: fertilization, Larval Development, Food and feeding 5. Harvesting
	Zoology Practical–IV	
		10. Study of different kinds of mouthparts of insects a) Chewing & biting b) Chewing & lapping c) Piercing & sucking d) Sponging e) Siphoning **11. Study of following insect vectors through permanent slides or photograph** a) Insect vector – Mosquito, sandfly & housefly
	Zoology Practical – II	
	10. Goat farming	a. Breeds b. Housing c. Feeding 6. Visit to goat farm or animal breeding center –
December	**Zoology Paper-XV DSE-E31 (Applied Zoology - II)**	
	Unit 5: Fish Technology	Genetic improvements in aquaculture industry: : 1. Induced breeding 2. Transportation of fish seed 3. Feeding and development 4. Harvesting and Marketing
	Unit 6 : Goat Farming	1. Breeds 2. Feeding 3. Housing 4. Economic Importance
	Zoology Paper- XVI DSE-F32 (Insect Vectors and Histology)	
	Unit I: Dipteran as Disease Vectors	1. Dipteran as important insect vectors : a. Mosquitoes b. Sand fly c. Houseflies
	Zoology Practical–IV	
		b) mosquito borne diseases – Malaria,dengue,chikungunya,encephalitis, filariasis **c) Study of sandfly borne diseases** – Visceral leishmanians, Cutaneous leishmanians, Phlebotomus fever **d) Study of housefly born diseases** – Myiasis **e) Study of flea borne diseases** – Plague, typhus

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		Zoology Practical – II
	Revision **B] Immunology**	1. Study of lymphoid organ's 2. Histological study of: a. Spleen b. Thymus c. Lymph nodes 3. Preparation of stained blood smears to study various types of blood cells 4. Determination of ABO blood groups **5. Demonstration of :** a. ELISA b. Immuno-electrophoresis C]Cell counting and viability test from splenocytes of farm breed animals / cell line
	Zoology Paper- XVI	**DSE-F32 (Insect Vectors and Histology)**
	Unit I: Dipteran as Disease Vectors	**2. Study of mosquito borne diseases** – a. Malaria b. Dengue c. Chikungunya d. Viral encephalitis e. Filariasis **3. Control measures of Mosquitoes** **4. Study of house fly as important mechanical vector** a. Myiasis, Control of house fly
January		**Zoology Practical–IV**
	Revision	1. Determination of area of a lake using graphimetric & gravimetric method 2. Identify the zooplanktons present in lake ecosystem 3. Determination of turbidity or transparency from nearby lake or water body 4. Determination of dissolved oxygen 5. Determination of free CO2 6. Determination of alkalinity (Carbonates & bicarbonates) from water collected from nearby lake or water body 7. Estimation of total hardness of water
		Zoology Practical – II
	Revision **Unit 1: Applied Zoology**	**1.Apiculture :** a. Casts of Honey Bees b. Bee Hive c. Pollen Basket d. Sting Apparatus e. Honey f. Newton's model of Bee Hive g. Bee keeping Equipments (Photographs or models) **2. Preservation & Artificial insemination in cattles** **8. Pearl culture :** a. Species of oyster b. Process of Pearl formation: natural and artificial c. Importance of Pearl
	Zoology Paper- XIII	**DSE-E30 (DEVELOPMENTAL BIOLOGY OF VERTEBRATES)**
	Unit 3: Chick Embryology	1. Structure of sperm 2. Structure of egg and vitellogenesis 3. Fertilization and cleavage 4. Blastula and its fate map 5. Process of gastrulation 6. Organogenesis a. Development of neural tube and brain up to 72 hours of incubation
		Zoology Practical – II
March	**Revision**	7. Estimation of total hardness of water 8. Instruments used in limnology & their significance a) Secchi disc b) Van Dorn bottle c) Conductivity meter d) Turbidity meter e) PONAR grab sampler 10. Endocrine glands – Thyroid, Parathyroid, Adrenal and Pancreas. 9. Visit to seashore/water reservoir/animal sanctuary to study animal diversity.

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	Zoology Practical – II	
	Revision **Unit 1: Applied Zoology**	**9. Freshwater prawn culture :** a. Species of Prawn b. Site selection c. Farm Construction d. Production system e. Harvesting **10. Goat farming :** a. Breeds b. Housing c. Feeding
	Practical Examination	
April	**Zoology Paper- XIII DSE-E30 (DEVELOPMENTAL BIOLOGY OF VERTEBRATES)**	
	Unit 3: Chick Embryology	b. Development of gut up to 72 hours of incubation c. Development of blood and heart up to 72 hours of incubation d. Foetal membranes and significance
May	**Send to exam**	

signature of Teacher

Head
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P.V.P. Mahavidyalaya,
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Annual Teaching Plan

Mr. Shivam P. Jaganade

Academic Year – 2023-24 **Class- B.Sc. I**

Subject- Zoology **Paper No.- II**

Month	Topic / Unit	Sub-unit Planned
Sem I **03/07/2023 to** **11/11/2013** **July**	Paper II Evolutionary Biology Unit 2: History of Life	a. Introduction to syllabus b. Major Events in History of Life c. Introduction to theories of origin of life d. study of theory of chemical evolution
August	Introduction to Evolutionary Theories Practical	- Lamarckism - Darwinism - Neo-Darwinism Study of Amoeba, Euglena, Plasmodium, Paramecium, its classification and locomotion
September	Direct Evidences of Evolution Practical	- Types of fossils - formation of fossils - dating of fossils - Study of Sycon, Hyalonema, Euplectella, Obelia, Physalia, Aurelia, Tubipora, Metridium, Taenia solium, (Male and female) Ascaris lumbricoides ,Aphrodite, Nereis, Pheretima, Hirudinaria,
October	Extinction Practical	- Mass extinction (Causes, Names of five major extinctions, K-T extinction in detail) - Role of extinction in evolution - Study of Palaemon,Cancer, Limulus, Palamnaeus, Scolopendra, Julus, Periplaneta, Apis, Chiton, Dentalium, Pila, Unio, Loligo, Sepia, Octopus, Pentaceros, Ophiura, Echinus, Cucumariaand Antedon, - Study of fossil evidences from plaster cast model sand pictures.
November **11/11/2023** **Term end**	Send to exam	

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Sem II **24/11/2023 to 14/05/2024**	Paper III Animal Diversity and Insect Vectors	
November	Unit: II : Insect Vectors	- Introduction to syllabus
December	1. Mosquito as an insect vector Practical	Mosquito born diseases with respect to causal organism, life cycle and symptoms a. Malaria b. Dengue - Preparation of haemin crystals - Preparation of blood smear and identification of ABO and Rh blood groups
January	Practical	c. Chikungunya - Control Measures of mosquitoes - Mitochondria – Stained preparation of mitochondria from Oral mucosal cells by using Janus Green -B stain - Polytene Chromosomes – Stained preparation of polytene chromosome in Chironomous larva/Drosophila larva. - Demonstration of Rat to study, Digestive system, Lungs, Heart, Kidney, Testis, Ovary and Brain of Rat
February	2. Housefly as an important mechanical vector Practical	Housefly born diseases with respect to Causal organism, life cycle, symptoms - Myiasis - Control Measure of housefly - Study of Mendelian Inheritance and gene interactions (Non-Mendelian Inheritance) using suitable examples - Monohybrid & Dihybrid ratio, Incomplete dominance, Co-dominance, Multiple alleles, Sex linked inheritance, Linkage, Crossing over and Gene interaction

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March	3. Flea as an insect vector Practical	Flea born diseases with respect to Causal organism, life cycle and symptoms a. Plague b. Typhus fever - Control of fleas - Study of following insect vectors through permanent slides or photographs 1. Mosquito born diseases (Causal organism, symptoms and control measures) a. Malaria b. Dengue c. Chikungunya 2. Housefly born diseases (Causal organism, symptoms and control measures) a. Myiasis 3. Flea born diseases (Causal organism, symptoms and control measures) a. Plague b. Typhus fever
April	Send to Exam	
May **14/05/2023** **Term end**		

Head
Department of Zoology
[illegible] Mahavidyalaya,
[illegible], Dist.-Sangli

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Annual Teaching Plan

Mr. Shivam P. Jaganade

Academic Year – 2023-24 **Class- B.Sc. II**

Subject- Zoology **Paper No.- VI**

Month	Topic / Unit	Sub-unit Planned
Sem I **03/07/2023 to 11/11/2013** **July**	Paper V- ANIMAL DIVERSITY-II Unit I: Hemichordata	- Introduction to syllabus - General characters and Classification
August	Protochordata Agnatha	- General characters and Classification of Protochordata - General characters of Agnatha and Classification of cyclostomes up to classes
September	Pisces Aves	- General characters and Classification up to orders - General characters and Classification up to orders
October	Paper-VI BIOCHEMISTRY Unit III: Enzymes	1) Introduction, Classification and Nomenclature 2) Mechanism of enzyme action 3) Enzyme Kinetics 4) Inhibition and Regulation 5) Isoenzymes, Co-enzymes and Co-factors.
November **11/11/2023** **Term end**		
Sem II **24/11/2023 to 14/05/2024**		

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December	Paper-VIII APPLIED ZOOLOGY-I Unit IV: Insects of Economic Importance:	- Introduction to syllabus Biology, Control and damage caused by 1) Gram pod borer (Helicoverpa armigera) 2) Sugarcane leaf hopper (Pyrilla perpusilla) 3) Lemon Butterfly (Papilio demoleus) 4) Pulse Beetle (Callosobruchus chinensis) 5) Rice Weevil (Sitophilus oryzae) 6) Red Flour beetle (Tribalism castaneum)
January	Unit V: 1. Poultry Farming:	1) Principles of poultry breeding, 2) Indigenous and Exotic poultry breeds 3) Management of breeding stock and broilers, 4) Processing and Preservation of eggs.
February	2. Sericulture	a. Life cycle of Bombyx mori b. Types of silkworm c. Rearing equipments d. Diseases and management e. Cocoon formation and Economic importance of silk
March	Paper-VII REPRODUCTIVE BIOLOGY Unit V: Contraceptive Methods:	a. Temporary methods b. Permanent Methods
April	Send to Exam	
May **14/05/2023** **Term end**		

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Annual Teaching Plan

Mr. Shivam P. Jaganade

Academic Year – 2023-24 **Class- B.Sc. III**

Subject- Zoology **Paper No.- X, XII**

Month	Topic / Unit	Sub-unit Planned
Sem I **03/07/2023 to 11/11/2013** **July**	Paper X Molecular Cell Biology and Animal Biotechnology Unit 3 : Molecular Techniques in Gene manipulation	e. Introduction to syllabus 1. Restriction enzymes: Nomenclature, detailed study of Type II. 2. Characteristics of Cloning vectors: Plasmids, Cosmids, Phagemids, Lambda Bacteriophages 3. Gene cloning: Transformation techniques by Calcium chloride method and electroporation 4. Construction of genomic and cDNA libraries
August	Practical	5. Southern, Northern and Western blotting 6. DNA sequencing: Sanger method 7. Polymerase Chain Reaction 8. DNA Finger Printing 9. DNA micro array - Chromatography – Separation of amino acid by paper chromatography - DNA isolation - Demonstration of DNA by feulgan technique
September	Unit 1: Molecular Biology Unit 2: Protein synthesis	1. DNA Replication (Semiconservative mode) 2. DNA Damage and Repair mechanism 3. Regulation of gene expression- Operon concept 4. Genetic Code: i) Properties of Genetic code ii) Codon assignment iii) Wobble hypothesis A) Transcription i) Process in prokaryotes and eukaryotes ii) RNA polymerase iii) Post transcriptional modification in RNA B) Translation in prokaryotes and eukaryotes i) Initiation ii) Elongation iii) Termination

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	Practical	To study the following technique (photographs) a) Southern blotting b) Northern blotting c) Western blotting d) DNA sequencing (Sangers method) e) PCR f) DNA fingerprinting
	Paper- XII- (AQUATIC BIOLOGY) Unit 2: Freshwater Biology Unit 3: Endocrinology	1. Lakes i) Lake as an Ecosystem ii) Lake Morphometry iii) Physico-chemical characteristics a. Light b. Temperature c. Thermal Stratification d. Dissolved solids e. Carbonates f. Bicarbonates g. Phosphates and Nitrates h. Turbidity i. Dissolved gases (Oxygen Carbon dioxide) j. Nutrient Cycle – (Nitrogen, Sulphur and Phosphorus) 2.Streams a. Different stages of stream development b. Physico-chemical Environment c. Adaptation of hill stream fishes a. Study of endocrine glands – Anatomy and histology b. Hormones- Nature, role, regulation and disorders with reference to the following 1. thyroid gland, 2. parathyroid gland, 3. adrenal gland and 4. islets of Langerhans
November 11/11/2023 Term end	Send to exam	
Sem II 24/11/2023 to 14/05/2024	Paper III Animal Diversity and Insect Vectors	

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November	Unit: II : Insect Vectors	- Introduction to syllabus
December	1. Mosquito as an insect vector Practical	Mosquito born diseases with respect to causal organism, life cycle and symptoms d. Malaria e. Dengue - Preparation of haemin crystals - Preparation of blood smear and identification of ABO and Rh blood groups
January	Practical	f. Chikungunya - Control Measures of mosquitoes - Mitochondria – Stained preparation of mitochondria from Oral mucosal cells by using Janus Green -B stain - Polytene Chromosomes – Stained preparation of polytene chromosome in Chironomous larva/Drosophila larva. - Demonstration of Rat to study, Digestive system, Lungs, Heart, Kidney, Testis, Ovary and Brain of Rat
February	2. Housefly as an important mechanical vector Practical	Housefly born diseases with respect to Causal organism, life cycle, symptoms - Myiasis - Control Measure of housefly - Study of Mendelian Inheritance and gene interactions (Non-Mendelian Inheritance) using suitable examples - Monohybrid & Dihybrid ratio, Incomplete dominance, Co-dominance, Multiple alleles, Sex linked inheritance, Linkage, Crossing over and Gene interaction
March	3. Flea as an insect vector Practical	Flea born diseases with respect to Causal organism, life cycle and symptoms c. Plague d. Typhus fever - Control of fleas - Study of following insect vectors through permanent slides or photographs 1. Mosquito born diseases (Causal organism, symptoms and control measures) a. Malaria b. Dengue c. Chikungunya 2. Housefly born diseases (Causal organism, symptoms and control

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		measures) a. Myiasis 3. Flea born diseases (Causal organism, symptoms and control measures) a. Plague b. Typhus fever
April	Send to Exam	
May **14/05/2023** **Term end**		

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SHIKSHAN PRASARAK SANSTHA'S
PADMABHUSHAN VASANTRAODADA PATIL MAHAVIDYALAYA, KAVATHE MAHANKAL
DEPARTMENT OF ZOOLOGY

Teaching Plan for academic year 2019-20
B.Sc. Part-I Semester –I and II

Name of Teacher: Mr Ingole S.G.

Month	Topic / Unit	Sub-unit Planned
11 June	**(ANIMAL DIVERSITY-I)** **Phylum Platyhelminthes**	General characters and classification up to classes; Life history of *Taenia solium* and its parasitic adaptations
July	**Phylum Nemathelminthes**	General characters and classification up to classes; Life history of *Ascaris lumbricoides* and its parasitic adaptations
August	**Phylum Annelida**	General characters and classification up to classes; Metamerism in Annelida
September	**Phylum Arthropoda** **Practical**- 1. Study of the following specimens	General characters and classification up to classes; Vision in Arthropoda, Metamorphosis in Insects i. Study of Amoeba, Euglena, Plasmodium, Paramecium, w.r.t. classification and locomotion Study of Sycon, Hyalonema, and Euplectella, Obelia, Physalia, Aurelia, Tubipora, Metridium,
October 24.10.2019 to 21.11.2019	**Diwali holiday**	
November	**Cell Biology & Evolutionary Biology** **Ultra structure and functions of the following**	Plasma membrane (Fluid Mosaic Model) Mitochondria
December		Endoplasmic reticulum Golgi complex Lysosome
January	**Practicals-** 2. Study of the following : 1. Preparation of 2. Identification of 6. Cytological Preparations.:	T.S. and L.S. of Sycon, ii. Life history Taeni and Ascaris and their parasitic adaptations - hemin and hemochromogen crystals - ABO and Rh blood groups - Mitochondria – Stained preparation of

	B. Polytene Chromosome –	mitochondria from Oral mucosa by using Janus Green - Stained preparation of Polytene chromosome in chironomous larva/ Drosophila larva
February	**Practicals-** 7. Study of fossil evidences 9. Examples on Genetics 4. Study Tour :	from plaster cast models and pictures Examples on Mono, Dihybrid ratio, Incomplete dominance, Co-dominance, Multiple alleles, Sex linked inheritance, Museum and submission of report
March		Linkage and Crossing over and Gene interaction). Visit to Natural History
April		Exam
3.5.2019		

Prof. (Dr.) S. B. More
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SHIKSHAN PRASARAK SANSTHA'S

PADMABHUSHAN VASANTRAODADA PATIL MAHAVIDYALAYA, KAVATHE MAHANKAL
DEPARTMENT OF ZOOLOGY

Teaching Plan for academic year 2019-20
B.Sc. Part-I Semester –I and II

Name of Teacher: Ms. Zamake P. K.

Month	Topic / Unit	Sub-unit Planned
11 June	**(ANIMAL DIVERSITY-I)** **Phylum Mollusca**	General characters and classification up to classes; Torsion in gastropods
July	**Phylum Echinodermata**	General characters and classification up to classes;
August		Water-vascular system in Asteroidea
September	**Practical**- 1. Study of the following specimens	Study of Amoeba, Euglena, Plasmodium, Paramecium, w.r.t. classification and locomotion Study of Sycon, Hyalonema, and Euplectella, Obelia, Physalia, Aurelia, Tubipora, Metridium,
October 24.10.2019 to 21.11.2019	**Diwali holiday**	
November	**Cell Biology & Evolutionary Biology** **Introduction to Evolutionary Theories**	Lamarckism,
December		Darwinism, Neo-Darwinism
January	**Practical's-** 2. Study of the following :	T.S. and L.S. of Sycon, ii. Life history Taeni and Ascaris and their parasitic adaptations

	3. 4. Preparation of 5. Identification of 6. Cytological Preparations.: B. Polytene Chromosome –	- hemin and hemochromogen crystals - ABO and Rh blood groups - Mitochondria – Stained preparation of mitochondria from Oral mucosa by using Janus Green - Stained preparation of Polytene chromosome in chironomous larva/ Drosophila larva
February	**Practicals-** 7. Study of fossil evidences 9. Examples on Genetics 4. Study Tour :	from plaster cast models and pictures Examples on Mono, Dihybrid ratio, Incomplete dominance, Co-dominance, Multiple alleles,
March		Sex linked inheritance, Linkage and Crossing over and Gene interaction).
April		Exam
3.5.2019		

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PADMABHUSHAN VASANTRAODADA PATIL MAHAVIDYALAYA, KAVATHE MAHANKAL
DEPARTMENT OF ZOOLOGY

Teaching Plan for academic year 2019-20
B.Sc. Part-I Semester –I and II

Name of Teacher: Ms. Chougule S.A.

Month	Topic / Unit	Sub-unit Planned
11 June	**(ANIMAL PHYSIOLOGY)** Unit 1: **Nerve and muscle**	Structure of a neuron, Resting membrane potential,
July		Origin of Action potential and its propagation in non-myelinated nerve fibers,
August		Ultra-structure of skeletal muscle, Molecular and chemical basis of muscle contraction
September	**Excretion**	Structure of nephron, Mechanism of Urine formation, Counter-current Mechanism
October 24.10.2019 to 21.11.2019	Diwali holiday	
November	**Cell Biology & Evolutionary Biology** Direct Evidences of Evolution	Types of fossils,
December		Incompleteness of fossil record, Dating of fossils
January	**Practicals-** 2. Study of the following : 6. 7. Preparation of 8. Identification of 6. Cytological Preparations.: B. Polytene Chromosome –	. T.S. and L.S. of Sycon, ii. Life history Taeni and Ascaris and their parasitic adaptations - hemin and hemochromogen crystals - ABO and Rh blood groups - Mitochondria – Stained preparation of mitochondria from Oral mucosa by using Janus Green - Stained preparation of Polytene chromosome in chironomous larva/ Drosophila larva

February	**Practicals-** 7. Study of fossil evidences 9. Examples on Genetics 4. Study Tour :	from plaster cast models and pictures Examples on Mono, Dihybrid ratio, Incomplete dominance, Co-dominance, Multiple alleles, Sex linked inheritance, Linkage and Crossing over and Gene interaction). Visit to Natural History Museum and submission of report
March		Practical Exam
April		Exam
3.5.2019		

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SHIKSHAN PRASARAK SANSTHA'S
PADMABHUSHAN VASANTRAODADA PATIL MAHAVIDYALAYA, KAVATHE MAHANKAL
DEPARTMENT OF ZOOLOGY

Teaching Plan for academic year 2019-20
B.Sc. Part-II Semester –III, IV, V and VI

Name of Teacher: Mr Ingole S.G.

Month	Topic / Unit	Sub-unit Planned
11 June	**(ANIMAL DIVERSITY-II)** **Unit 1:** **Protochordates:**	General characters and Classification of Protochordata.
July	**Agnatha**	General characters of Agnatha and Classification of cyclostomes up to classes.
August	**Pisces** **ZOOLOGY PRACTICAL-I** Unit: 1 Animal diversity-II	General characters and Classification up to orders; Respiration in Fishes. Study of the following specimens with reference to morphological peculiarities and classification upto orders: Herdmania, Branchiostoma, Petromyzon, Sphyrna, Pristis, Torpedo, Labeo, Exocoetus, Anguilla, Ichthyophis/Ureotyphlus, Salamandra, Bufo, Hyla, Chelone, Hemidactylus, Chamaeleon, Draco, Crocodylus, Gavialis.
September	**Practical-** 2. Characters identifying venomous and non-venomous snakes: Russell's viper, Saw scaled 3. Study of any six common birds from different orders with the help of photographs and keys. 4. Study of the following specimens with reference to morphological peculiarities and classification up to orders	viper, Common krait, Indian Cobra, Sea snake, Rat snake and Checkered keelback. shrews, Bat, Squirrel and Loris. An "animal album" containing photographs, cut outs, with appropriate write up about the above mentioned taxa. Different taxa/ topics may be given to students for this purpose.
October 24.10.2019 to 21.11.2019	**Diwali holiday**	
November	**Paper-VII** **(REPRODUCTIVE BIOLOGY)** Unit 3: Reproductive Health	Infertility in male and female: causes, diagnosis and management; Assisted Reproductive
December		Technology: sex selection, sperm banks, frozen embryos, in vitro fertilization, ET, EFT, IUT, ZIFT, GIFT, ICSI, PROST; Modern contraceptive technologies

	ZOOLOGY PRACTICAL-I Unit: 1 Animal diversity-II	. Dissection of brain of fowl. 6. Temporary preparation of hyoid apparatus, sclerotic plates, Pecten and Collumella of fowl.
January	**Paper-VIII** **(APPLIED ZOOLOGY-I)** Unit 1: Introduction to Host-parasite Relationship	Host, Definitive host, Intermediate host, Parasitism, Symbiosis, Commensalism, Reservoir, Zoonosis.
February	**Practicals-** Unit: 2 Biochemistry: 4. Study Tour :	1. Qualitative tests to identify functional groups of carbohydrates and lipid in given solutions (Glucose, Fructose, Sucrose, Lactose and Lipid). 2. Estimation of total protein in given solutions by Lowry's method/ Quantitative estimation of amino acids by using Ninhydrin reaction. 3. Study of activity of salivary Amylase under optimum conditions. 4. Effect of Temperature, pH and salinity of activity of
March		Practical Exam
April		Exam
3.5.2019		

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SHIKSHAN PRASARAK SANSTHA'S

PADMABHUSHAN VASANTRAODADA PATIL MAHAVIDYALAYA, KAVATHE MAHANKAL
DEPARTMENT OF ZOOLOGY

Teaching Plan for academic year 2019-20
B.Sc. Part-II Semester – III, IV, V and VI

Name of Teacher: Ms. Zamake P. K.

Month	Topic / Unit	Sub-unit Planned
11 June	**Paper-VI. (BIOCHEMISTRY)** Unit 1: Nucleic acids:	DNA and RNA. Structure and types of RNA .DNA- Secondary structure of Watson and Crick. Forms of DNA
July	**Carbohydrate Metabolism**	Glycolysis, Krebs Cycle, Pentose phosphate pathway, Gluconeogenesis
August	**ZOOLOGY PRACTICAL-I** Unit: 1 Animal diversity-II	Glycogenolysis. , Review of electron transport chain. 7. Temporary preparation of Cycloid, Ctenoid and Placoid scales in fishes.
September	Unit: 2 Biochemistry:	1. Qualitative tests to identify functional groups of carbohydrates and lipid in given solutions (Glucose, Fructose, Sucrose, Lactose and Lipid). 2. Estimation of total protein in given solutions by Lowry's method/ Quantitative estimation of amino acids by using Ninhydrin reaction. 3. Study of activity of salivary Amylase under optimum conditions. 4. Effect of Temperature, pH and salinity of activity of salivary amylase. 5. Estimation of total lipids from given sample. 6. DNA isolation from plant/animal. 7. Estimation of uric acid from bird excreta.

October 24.10.2019 to 21.11.2019	**Diwali holiday**	
November	**Paper-VIII** **(APPLIED ZOOLOGY-I)** Unit 2: Epidemiology of Diseases	Transmission, Prevention and control of diseases: Tuberculosis, Typhoid.
December	Unit 3: Rickettsia and Spirochaetes	Brief account of *Rickettsia prowazekii, Borrelia recurrentis*
January	**Practicals-**	- Brief account of *Treponema pallidum*.
February	**Practicals-** 7. Study of fossil evidences 9. Examples on Genetics 4. Study Tour :	from plaster cast models and pictures Examples on Mono, Dihybrid ratio, Incomplete dominance, Co-dominance, Multiple alleles,
March		Sex linked inheritance, Linkage and Crossing over and Gene interaction).
April		Exam
3.5.2019		

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SHIKSHAN PRASARAK SANSTHA'S
PADMABHUSHAN VASANTRAODADA PATIL MAHAVIDYALAYA, KAVATHE MAHANKAL
DEPARTMENT OF ZOOLOGY

Teaching Plan for academic year 2019-20
B.Sc. Part-II Semester – III, IV, V and VI

Name of Teacher: Ms. Chougule S.A.

Month	Topic / Unit	Sub-unit Planned
11 June	**(ANIMAL PHYSIOLOGY)** Unit 1: **Nerve and muscle**	Structure of a neuron, Resting membrane potential,
July		Origin of Action potential and its propagation in non-myelinated nerve fibers,
August	B. Sc. Part II **ZOOLOGY PRACTICAL-II** Unit: 1	Ultra-structure of skeletal muscle, Molecular and chemical basis of muscle contraction Reproductive Biology: 1. Study of animal house: set up and maintenance of animal house, breeding techniques, care of normal and experimental animals. 2. Examination of vaginal smear rats from live animals/Study of stages of estrus cycle through permanent slides.
September	**Excretion** **ZOOLOGY PRACTICAL-II** Unit: 1	Structure of nephron, Mechanism of Urine formation, Counter-current Mechanism 3. Surgical techniques: principles of surgery in endocrinology. Ovarectomy, hysterectorny, castration and vasectomy in rats. Demonstration or film only. 4. Examination of histological sections from photomicrographs/ permanent slides of rat: testis, epididymis and accessory glands of male reproductive systems; Sections of ovary, fallopian tube, uterus (proliferative and secretory stages), cervix and vagina.
October 24.10.2019 to 21.11.2019	Diwali holiday	

November	**Paper-VIII** **(APPLIED ZOOLOGY-I)** Unit 4: Insects of Economic Importance: B. Sc. Part II **ZOOLOGY PRACTICAL-II** Unit: 1	Biology, Control and damage caused by *Helicoverpa armigera, Pyrilla perpusilla* 5. Human vaginal exfoliate cytology. 6. Sperm count and sperm motility in rat/ Any mammal. 7. Study of modern contraceptive devices by photographs or models.
December	B. Sc. Part II **ZOOLOGY PRACTICAL-II** Unit: 2 Applied Zoology:	*Papilio demoleus, Callosobruchus chinensis, Sitophilus oryzae and Tribolium castaneum* 1. Study of arthropod vectors associated with human diseases: Pediculus, Culex, Anopheles, Aedes and Xenopsylla.
January	Unit 5: Poultry Farming **ZOOLOGY PRACTICAL-II** Unit: 2 Applied Zoology	Principles of poultry breeding, Management of breeding stock and broilers, Processing and Preservation of eggs. . 2. Study of insect damage to different plant parts/stored grains through damaged products/photographs.
February	B. Sc. Part II **ZOOLOGY PRACTICAL-II** Unit: 2 Applied Zoology: 4. Study Tour :	3. Identifying feature and economic importance of *Helicoverpa (Heliothis) armigera, Papilio demoleus, Pyrilla perpusilla, Callosobruchus chinensis, Sitophilus oryzae and Tribolium castaneum.*
March		Practical Exam
April		Exam
3.5.2019		

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SHIKSHAN PRASARAK SANSTHA'S

PADMABHUSHAN VASANTRAODADA PATIL MAHAVIDYALAYA, KAVATHE MAHANKAL

DEPARTMENT OF ZOOLOGY

Teaching Plan for academic year 2021-22

B.Sc. Part-I

Name of Faculty: Snehal Ashok Patil

Month	Topic/Unit	Subunit planned
B.Sc. Part-I Semester-I, Paper-I DSC-15A (Animal Diversity-I)		
July	**Unit I**	**Kingdom Protist:** General characters and classification up to classes; Locomotory organelles and locomotion in Protozoa **Phylum: Porifera**: General characters and classification up to classes; Canal System in Sycon **Phylum:Cnidaria:** General characters and classification up to classes; Polymorphism in Hydrozoa
	Practical I	**A. Kingdom: Protista** Amoeba , Euglena , Plasmodium , Paramecium **B. Phylum: Porifera:** Sycon , Hyalonema, Euplectella **C. Phylum: Cnidaria** Obelia, Physalia, Aurelia, Tubipora, Metridium **D. Phylum: Platyhelminthes :** *Taenia Solium* **E. Phylum: Aschelminthes** *Ascaris Lumbricoides* (Male And Female)
August	**Unit I**	**Phylum: Platyhelminthes:** General characters and classification up to classes; Life history of Taenia solium and its parasitic adaptations **Phylum: Nemathelminthes** : General characters and classification up to classes; Life history of Ascaris lumbricoides and its parasitic adaptations
	Practical I	**F. Phylum Annelida:** Aphrodite, Nereis, Pheretima, Hirudinaria **G. Phyllum: Arthropoda:** Palaemon, Cancer, Limulus, Palamnaeus, Scolopendra, Julus , Periplaneta, Apis **H. Phylum- Mollusca :**Chiton, Dentalium, Pila, Unio, Loligo, Sepia, Octopus

		I. Phylum Echinodermata Pentaceros, Ophiura, Echinus,Cucumaria, Antedon
September	**Unit II**	**Phylum:Annelida**:General characters and classification up to classes; Metamerism in Annelida **Phylum:Arthropoda:**General characters and classification up to classes; Vision in Arthropoda, Metamorphosis inInsects
	Practical I	**Study of the following :** i. a. T.S. of Sycon b. L.S. of sycon ii. Life history and their parasitic adaptations of following specimen a. *Taenia solium* *b. Ascaris lumbricoides* **Physiological Experiments** Preparation of haemin crystals. Preparation of blood smear
October	**Unit II**	**Phylum: Mollusca :** General characters and classification up to classes; Torsion in gastropods **Phylum: Echinodermata:** General characters and classification up to classes; Water-vascular system in Asteroidea
	Practical I	**Physiological Experiments** Identification of ABO blood group and Rh factor
November		Send to exam

B.Sc. Part-I Semester -II, Paper-III

DSC – 15 B (Animal Diversity and Insect Vector)

November	**Unit: I**	**Type Study: Rat (*Rattus rattus*) (Physiology is not expected)** Systematic position, Habit and Habitat, Morphological Characters
	Practical I	**Cytological Preparations of :** i. Stained preparation of mitochondria from onion peeling/Oral mucosa by using Janus Green B. ii. Stained preparation of Polytene chromosome in chironomous larva/Drosophila larva.
December	**Unit: I Animal Diversity**	**Type Study: Rat (*Rattus rattus*) :** Digestive System, Respiratory System, Circulatory System (Composition of Blood and Heart)

	Practical I	**Demonstration of Rat to study-** Digestive system of Rat, Respiratory system of Rat (Lungs) Circulatory system of Rat (Heart) , Excretory system of Rat(Kidney) Male reproductive system of Rat(Testis), Feale reproductive system of Rat(Ovary), Nervous system of Rat(Brain) **Study of Mendelian Inheritance and gene interactions (Non Mendelian Inheritance) using suitable genetic examples**
January	**Unit: I**	**Type Study: Rat (*Rattus rattus*) (Physiology is not expected)** Excretory System, Reproductive System , Brain for Rat
	Practical I	**Study of following insect vector** Mosquito borne diseases (Causal organism, symptoms and control measures) : Malaria, Dengue , Chikungunya
February	**B.Sc. Part-I Semester -II, Paper-IV** **DSC – 16 B (Genetics)**	
	Unit II:	**Sex Determination:**Chromosomal theory, Genic balance theory
	Practical I	**Study of following insect vector** Housefly borne diseases (Causal organism, symptoms and control measures): Myiasis Flea borne diseases (Causal organism, symptoms and control measures): Plague, Typhus fever
March	**Unit II:**	**Sex Determination:** Haploidy-Diploidy mechanism, Environmental Theory
	Practical I	**Revision**
April	**Practical Exam**	
May	**Theory Exam**	

SHIKSHAN PRASARAK SANSTHA'S

PADMABHUSHAN VASANTRAODADA PATIL MAHAVIDYALAYA, KAVATHE MAHANKAL

DEPARTMENT OF ZOOLOGY

Teaching Plan for academic year 2022-23

B.Sc. Part-I

Name of Faculty: Snehal Ashok Patil

Month	Topic/Unit	Subunit planned
B.Sc. Part-I Semester-I, Paper-I DSC-15A (Animal Diversity-I)		
July	**Unit I**	**Kingdom Protist:** General characters and classification up to classes; Locomotory organelles and locomotion in Protozoa **Phylum: Porifera**: General characters and classification up to classes; Canal System in Sycon **Phylum:Cnidaria:** General characters and classification up to classes; Polymorphism in Hydrozoa
	Practical I	**A. Kingdom: Protista** Amoeba , Euglena , Plasmodium , Paramecium **B. Phylum: Porifera:** Sycon , Hyalonema, Euplectella **C. Phylum: Cnidaria** Obelia, Physalia, Aurelia, Tubipora, Metridium **D. Phylum: Platyhelminthes :** *Taenia Solium* **E. Phylum: Aschelminthes** *Ascaris Lumbricoides* (Male And Female)
August	**Unit I**	**Phylum: Platyhelminthes:** General characters and classification up to classes; Life history of Taenia solium and its parasitic adaptations **Phylum: Nemathelminthes** : General characters and classification up to classes; Life history of Ascaris lumbricoides and its parasitic adaptations
	Practical I	**F. Phylum Annelida:** Aphrodite, Nereis, Pheretima, Hirudinaria **G. Phyllum: Arthropoda:** Palaemon, Cancer, Limulus, Palamnaeus, Scolopendra, Julus , Periplaneta, Apis **H. Phylum- Mollusca :**Chiton, Dentalium, Pila, Unio, Loligo, Sepia, Octopus

P.V.P. Mahavidhylaya, Kavathe Mahankal

Annual Teaching Plan : 2019-2020

Name of the Teacher : Dudhal .R. D **Designation :**

Class: B.Sc. I **Semester :- II**

Department : Mathematics **Paper: III & IV**

Paper Title :- Differential equation & Higher order Differetial equation , partial differential equation

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required
1	Novembar	Differential Equation of first order	**Differential Equations of First Order** Differential Equations of First Order and First Degree. Exact Differential Equations. : Necessary and Sufficient condition for exactess Working Rule for solving an Exact Differential Equation. Integrating Factor. Integrating Factor by Inspection and examples.Integrating Factor by using Rules (Without Proof) and Examples. Linear Differential Equations: Definition, Method of Solution and examples. Bernoulli's Equation: Definition, Method of Solution and Examples. Differential Equations of First Order but Not of First Degree: Introduction. Equations solvable for p: Method and Problems. Equations solvable for x: Method and Problems. Equations solvable for y: Method and Problems. Clairaut's Form: Method and Problems. Equations Reducible to Clairaut's Form.	

2	Decembar	linear differential equation	**Linear Differential Equations** Linear Differential Equations with Constant Cofficients Introduction and General Solution. Determination of Complementary Function The Symbolic Function 1/f(D):Definition. Determination of Particular Integral. General Method of Particular IntegralShort Methods of Finding P.I. when X is in the form , sin ax , cos ax , (m being a positive integer), V , x V where V is a function of x. Examples. Homogeneous Linear Differential Equations (The Cauchy-Euler Equations) Introduction and Method of Solution. Legendre's Linear Equations. Method of Solution of Legendre's Linear Equations. Examples.	
3	January	Second order linear differential equation	**Second Order Linear Differential Equations and Simultaneous Differential Equations** Second Order Linear Differential Equations The General Form. Complete Solution when one Integral is known: Method and Examples. Transformation of the Equation by changing the dependent variable (Removal of First order Derivative). Transformation of the Equation by changing the independent variable. Method of Variation of Parameters. Examples. Ordinary Simultaneous Differential Equations and Total Differential Equations Simultaneous Linear Differential Equations of the Form	

4	February	Simulteneous Differential Equation	Methods of Solving Simultaneous Linear Differential Equations Total differential equations Pdx + Qdy + Rdz = 0 Necessary condition for Integrability of total differential equation The condition for exactness	
5	March	Method of solving total Differential equation	Methods of solving total differential equations a) Method of Inspection b) One variable regarding as a constant Geometrical Interpretation of Ordinary Simultaneous Differential Equations Geometrical Interpretation of Total Differential Equations Geometrical Relation between Total Differential equations and Simultaneous differential Equations.	
6	April	Partial Differential Equation	**Partial Differential Equa**tions Partial Differential Equations Introduction Order and Degree of Partial Differential Equations Linear and non-linear Partial Differential Equations Classification of first order Partial Differential Equations Formation of Partial Differential Equations by the elimination of arbitrary constants Formation of Partial Differential Equations by the elimination of arbitrary functions Ø from the equation Ø(u,v) = 0 where u and v are functions of x, y and z. Examples.	
7	May	First o0rder Partial differential equation	First Order Partial Differential First Order Linear Partial Differential Equations Lagrange's equations Pp + Qq = R Lagrange's methods of solving Pp + Qq	

			= R: Examples Charpit's method Special methods of solutions applicable to certain standard forms Only p and q present Clairaut's equations Only p, q and z present $f(x,p) = g(y,q)$ Examples	

Head
Department of Mathematics
P.V.P. Mahavidyalaya,
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P.V.P. Mahavidhylaya, Kavathe Mahankal

Annual Teaching Plan : 2019-2020

Name of the Teacher : Dudhal .R. A

Designation :

Class: B.Sc. I

Semester :- I

Department : Mathematics

Paper: I & II

Paper Title :- Differential calculus & calculus

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required
1	June	Introduction--	Intraduction - Hyperbolic Functions De- Moivre's Theorem. Examples. Applications of De- Moivre's Theorem , nth roots of unity Hyperbolic functions. Properties of hyperbolic function Differentiation of hyperbolic functions Inverse hyperbolic functions and their derivatives. Examples Relations between hyperbolic and circular functions. Representation of curves in Parametric and Polar co-ordinate Properties of hyperbolic function Differentiation of hyperbolic functions Inverse hyperbolic functions and their derivatives. Examples Relations between hyperbolic an circular functions. Representation of curves in Parametric and Polar co-ordinate	

2	July	Successive Differentiation	Successive Differentiation n^{th} order derivative of standard functions: $(ax+b)^m$, e^{ax}, a^{mx}, $1/(ax+b)$, $\sin(ax+b)$, $e^{ax}\cos(ax+b)$, $e^{ax}\sin(ax+b)$, $\cos(ax+b)$. Leibnitz's Theorem (with proof). Partial differentiation, Chain rule (without proof) and its examples2.4 Euler's theorem on homogenous functions. Maxima and Minima for functions of two variables. Lagrange's Method of undetermined multipliers. Mean Value Theorems and Indeterminate Forms Rolle's Theorem Geometrical interpretation of Rolle's Theorem. Examples on Rolle's Theorem Lagrange's Mean Value Theorem (LMVT) Geometrical interpretation of LMVT. Examples on LMVT. Cauchy's Mean Value Theorem (CMVT) Examples on CMVT19	
3	August	Successive Differential Equation	Taylor's Theorem with Lagrange's and Cauchy's form of remainder (without proof) Maclarin's Theorem with Lagrange's and Cauchy's form of remainder (without proof) Maclarin's series for sin x, cos x, e^x, log $(1+x)$, $(1+x)^m$. Examples on Maclarin's series Indeterminate Forms L'Hospital Rule, the form , , and Examples. L'Hospital Rule, Indeterminate Forms L'Hospital Rule, the form , , and Examples. L'Hospital Rule, the form $0 \times \infty$, $\infty - \infty$. and Examples the form $0 \times \infty$, $\infty - \infty$. and Examples - Limits and Continuity of Real Valued Functions	10

4	septembar	Limit and continuous	∈ - δ definition of limit of function of one variable, Left hand side limits and Right hand side limits . Theorems on Limits (Statements Only) \ Continuous Functions and Their Properties If f and g are two real valued functions of a real variable which are continuous at x = c then (i) f + g (ii) f – g (iii) f.g are continuous at x = c. and (iv) f/g is continuous at x = c , g(c) ≠ 0. Composite function of two continuous functions is continuous. Classification of discontinuities (First and second kind).Types of Discontinuities :(i) Removable discontinuity(ii) Jump discontinuity of first kind (iii) Jump discontinuity of second kind Differentiability at a point, Left hand derivative, Right hand derivative, Differentiability in the interval [a,b].	
5	octombar	Continuty	Theorem: Continuity is necessary but not a sufficient condition for the existence of a derivative. If a function f is continuous in a closed interval [a, b] then it is bounded in [a, b]. If a function f is continuous in a closed interval [a, b] then it attains its bounds at least once in [a, b]. If a function f is continuous in a closed interval [a, b] and if f(a), f(b) are of opposite signs then there exists c □ [a, b] such that f(c) = 0. (Statement Only) . If a function f is continuous in aclosed interval [a, b] and if f(a) ≠ f(b) then f assumes every value between f(a) and f(b). (Statement Only)	

Head
Department of Mathematics
P.V.P. Mahavidyalaya

P.V.P. Mahavidhylaya, Kavathe Mahankal

Annual Teaching Plan : 2020-2021

Name of the Teacher : Dudhal .R. D

Designation :

Class: B.Sc. I

Semester :- I

Department : Mathematics

Paper: I & II

Paper Title :- Differential calculus & calculus

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required
1	july	Introduction--	Intraduction - Hyperbolic Functions De- Moivre's Theorem. Examples. Applications of De- Moivre's Theorem , nth roots of unity Hyperbolic functions. Properties of hyperbolic function Differentiation of hyperbolic functions Inverse hyperbolic functions and their derivatives. Examples Relations between hyperbolic and circular functions. Representation of curves in Parametric and Polar co-ordinate Properties of hyperbolic function Differentiation of hyperbolic functions Inverse hyperbolic functions and their derivatives. Examples Relations between hyperbolic an circular functions. Representation of curves in Parametric and Polar co-ordinate	

2	August	Successive Differentiation	Successive Differentiation n^{th} order derivative of standard functions: $(ax+b)^m$, e^{ax}, a^{mx}, $1/(ax+b)$, $\sin(ax+b)$, $e^{ax}\cos(ax+b)$, $e^{ax}\sin(ax+b)$, $\cos(ax+b)$. Leibnitz's Theorem (with proof). Partial differentiation, Chain rule (without proof) and its examples2.4 Euler's theorem on homogenous functions. Maxima and Minima for functions of two variables. Lagrange's Method of undetermined multipliers. Mean Value Theorems and Indeterminate Forms Rolle's Theorem Geometrical interpretation of Rolle's Theorem. Examples on Rolle's Theorem Lagrange's Mean Value Theorem (LMVT) Geometrical interpretation of LMVT. Examples on LMVT. Cauchy's Mean Value Theorem (CMVT) Examples on CMVT19	
3	September		Taylor's Theorem with Lagrange's and Cauchy's form of remainder (without proof) Maclarin's Theorem with Lagrange's and Cauchy's form of remainder (without proof) Maclarin's series for sin x, cos x, e^x, log $(1+x)$, $(1+x)^m$. Examples on Maclarin's series Indeterminate Forms L'Hospital Rule, the form , , and Examples. L'Hospital Rule, Indeterminate Forms L'Hospital Rule, the form , , and Examples. L'Hospital Rule, the form $0 \times \infty$, $\infty - \infty$. and Examples the form $0 \times \infty$, $\infty - \infty$. and Examples - Limits and Continuity	10

			of Real Valued Functions	
4	octomber		$\in$ - δ definition of limit of function of one variable, Left hand side limits and Right hand side limits . Theorems on Limits (Statements Only) \ Continuous Functions and Their Properties If f and g are two real valued functions of a real variable which are continuous at x = c then (i) f + g (ii) f – g (iii) f.g are continuous at x = c. and (iv) f/g is continuous at x = c , g(c) $\neq$ 0. Composite function of two continuous functions is continuous. Classification of discontinuities (First and second kind).Types of Discontinuities :(i) Removable discontinuity(ii) Jump discontinuity of first kind (iii) Jump discontinuity of second kind Differentiability at a point, Left hand derivative, Right hand derivative, Differentiability in the interval [a,b].	
5	November		Theorem: Continuity is necessary but not a sufficient condition for the existence of a derivative. If a function f is continuous in a closed interval [a, b] then it is bounded in [a, b]. . If a function f is continuous in a closed interval [a, b] then it attains its bounds at least once in [a, b]. If a function f is continuous in a closed interval [a, b] and if f(a), f(b) are of opposite signs then there exists c □ [a, b] such that f(c) = 0. (Statement Only) . If a function f is continuous in aclosed interval [a, b] and if f(a) $\neq$ f(b) then f	

			assumes every value between f(a) and f(b). (Statement Only)	

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P.V.P. Mahavidhylaya, Kavathe Mahankal

Annual Teaching Plan : 2020-2021

Name of the Teacher : Dudhal .R. A

Designation :

Class: B.Sc. I

Semester :- II

Department : Mathematics

Paper: III & IV

Paper Title :- Differential equation & Higher order Differetial equation , partial differential equation

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required
1	April	Differential equation and first order	**Differential Equations of First Order** Differential Equations of First Order and First Degree. Exact Differential Equations. : Necessary and Sufficient condition for exactess. Working Rule for solving an Exact Differential Equation. Integrating Factor. Integrating Factor by Inspection and examples. : Integrating Factor by using Rules (Without Proof) and Examples. Linear Differential Equations: Definition, Method of Solution and examples. Bernoulli's Equation: Definition, Method of Solution and Examples. Differential Equations of First Order but Not of First Degree: Introduction. Equations solvable for p: Method and Problems. Equations solvable for x: Method and Problems. Equations solvable for y: Method and Problems. Clairaut's Form: Method and	

			Problems. Equations Reducible to Clairaut's Form.	
2	May	Linear Differential Equation	**Linear Differential Equations** Linear Differential Equations with Constant Cofficients Introduction and General Solution. Determination of Complementary Function The Symbolic Function 1/f(D):Definition. Determination of Particular Integral. General Method of Particular IntegraShort Methods of Finding P.I. when X is in the form , sin ax , cos ax , (m being a positive integer), V , x V where V is a function of x. Examples. Homogeneous Linear Differential Equations (The Cauchy-Euler Equations) Introduction and Method of Solution. Legendre's Linear Equations. Method of Solution of Legendre's Linear Equations. Examples.	
3	June	Second order partial differential equation	**Second Order Linear Differential Equations and Simultaneous Differential Equations** Second Order Linear Differential Equations The General Form. Complete Solution when one Integral is known: Method and Examples. Transformation of the Equation by changing the dependent variable (Removal of First order Derivative). Transformation of the Equation by changing the independent variable. Method of Variation of Parameters. Examples. Ordinary Simultaneous Differential Equations and Total Differential	10

			Equations .	
4	July	Linear Diifferential Equation	Methods of Solving Simultaneous Linear Differential Equations Total differential equations Pdx + Qdy + Rdz = 0 Neccessary condition for Integrability of total differential equation The condition for exactness. Methods of solving total differential equations a) Method of Inspection b) One variable regarding as a constant Geometrical Interpretation of Ordinary Simultaneous Differential Equations Geometrical Interpretation of Total Differential Equations Geometrical Relation between Total Differential equations and Simultaneous differential Equations.	
5	August	Partial Differential Equation	**Partial Differential Equa**tions Partial Differential Equations Introduction Order and Degree of Partial Differential Equations Linear and non-linear Partial Differential Equations Classification of first order Partial Differential Equations Formation of Partial Differential Equations by the elimination of arbitrary constants Formation of Partial Differential Equations by the elimination of arbitrary functions Ø from the equation Ø(u,v) = 0 where u and v are functions of x, y and z. Examples. First Order Partial Differential First Order Linear Partial Differential Equations Lagrange's equations Pp + Qq = R Lagrange's methods of solving Pp + Qq	

			= R: Examples Charpit's method Special methods of solutions applicable to certain standard forms Only p and q present Clairaut's equations Only p, q and z present $f(x,p) = g(y,q)$ Examples	

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Annual Teaching Plan : 2020-2021

Name of the Teacher : Dudhal .R. D

Designation :

Class: B.Sc. II

Semester :- III

Department : Mathematics

Paper: III &IV

Paper Title :- Real Analysis -1

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required	
1	June	Function and countable sets	:Functions and Countable sets (16hrs) Sets. Revision of basic notions in sets. Operations on sets:-Union, Intersection, Complement, Relative complement, Cartesian product of sets, Relation. Functions Definitions: Function, Domain, Co-domain, Range, Graph of a function, Direct image and Inverse image of a subset under a function. Examples of direct image and inverse image of a subset		
2	july	Types of functions	Definitions: Injective, Surjective and Bijective functions Inverse function Proposition: If is injective and , then . Proposition: If is surjective and , then . Definition: Composite function, Restriction and Extension of a function. Theorem: Let and be functions and let be a subset of . Then . . Theorem: Composition of two bijective functions is a bijective function. Examples. Mathematical Induction		

			Principle of Mathematical Induction (without proof), Well ordering property of natural numbers Principle of Mathematical Induction (second version: Statement only), Principle of strong induction (Statement only). Examples based on 1.3.1 and 1.3.2		
3	august	Countable sets	Countable Sets Definitions: Denumerable sets, Countable sets, uncountable sets. Examples of denumerable sets: Set of Natural numbers, Set of Integers, Set of even natural numbers and odd natural numbers. Proposition: Union of two disjoint denumerable sets is denumerable. Theorem: If is a countable set for each , then the union is countable. (Countable union of countable sets is countable) . Theorem:The set of Rational numbers is denumerable. . Theorem: Any subset of countable set is countable. . Theorem: The closed interval is uncountable. Corollary: The set of all real numbers is uncountable. Examples		
4	september	Algebric and order properties	:The Real numbers Algebraic and Order Properties of . . Algebraic properties of real numbers. Theorem:Let . (a) If and , then (b) If , then (c) If and , then . If and , then		
5	octomber	THereoms	Theorem: (a) If and , then . (b) (c) If , then . Theorem: If is such that for every then .		

			Theorem: If , then either (i) and or (ii) and Corollary: If , then either (i) and or (ii) and		
6	november		Inequalities . If , , then prove that Arithmetic-Geometric mean inequality (with proof). . Bernoulli's inequality (with proof		
7	december		Absolute Value and neighbourhood . Definition: Absolute value of a real number Theorem: (a) for all (b) for all (c) If , then if and only if (d) for all Theorem (Triangle inequality):If , then .		
8	january		. Corollary:If , then (i) (ii) Corollary: If are any real numbers then Examples on inequalities Definition:· - Neighbourhood. . Theorem:Let . If belongs to thebourhood for every then . Completeness property of		
9	february		. Definitions: Lower bound, Upper bound of a subset of , Bounded set, Supremum (least upper bound), Infimum (greatest lower bound). . The completeness property of (The supremum property) Applications of the supremum property. . Theorem: (Archimedean Property) If , then there exists such that .		
10	march		. Corollary: If , then inf .. Corollary: If , then there exists such that . Corollary: If , then there exists su that		

			. Theorem: There exists a positive real number such that . Theorem: (The Density theorem)If and are any real numbers with , then there exists a rational number such that . Corollary: If and are real numbers with , then there existsan irrational number such that . Intervals . Characterization theorem: If is a subset of that contains at least two points and has the property then is an interval. Intervals		

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Annual Teaching Plan 2020-2021

Name of the Teacher : R.A.Dudhal

Designation :

Class: B.Sc. II

Semester :- IV

Department : Mathematics

Paper: VIII

Paper Title :- Real analysis II

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required
1	March	Sequence	Sequence of real numbers Sequence and subsequence Definition and examples. Limit of sequence and examples using definition. Theorem: If is sequence of non-negative real numbers and if lim then L 0. Convergent sequences and examples. Theorem: If the sequence of real numbers is convergent to L, then can not converge to limit distinct from L. Theorem (without proof) : If the sequence of real numbers is convergent to L, then any subsequence of is also convergent to L. Theorem (without proof): All subsequences of a convergent sequence of real numbers converge to the same limit. Bounded sequences and examples. Theorem: If the sequence of real numbers is convergent, then it is	

			bounded. Monotone Sequences Definition and examples. Theorem: A non-decreasing sequence which is bounded above is convergent.	
2	April	Therorem on Sequences	Theorem: A non-increasing sequence which is bounded below is convergent. Corollary: The sequence Error! Objects cannot be created from editing field codes.$\{(1 + 1/n)_n\}$ is convergent. Theorem (without proof): A non-decreasing sequence which is not bounded above diverges to infinity. Theorem (without proof): A non-increasing sequence which is not bounded below diverges to minus infinity. Theorem : Abounded sequence of real numbers has convergent subsequence.	
3	May	Limit of Sequence	Limit Superior and Limit Inferior of Sequences Definition and examples. Theorem: The Cauchy Sequence Definition and examples Theorem: If the sequence of real numbers converges, then is Cauchy sequence. Infinite Series Convergent and Divergent Series Definition: Infinite series, convergent and divergent series, sequence of partial sum of series and examples. A necessary condition for convergence Cauchy's General Principal of Convergence (statement only). Theorem: A series $_n$ converges iff for every > 0 there exists a positive number m such that $\|u_{n+1} + u_{n+2} + +$	

			u_{n+p}| < , for every all n m and p 1. Positive Term Series Definition and examples.Theorem: A positive term series converges iff its sequence of partial sums is bounded above. Geometric Series: The positive term geometric series Error! Objects cannot be created from editing field codes.$_n$, converges for r <1, and diverges to infinity for 1.	
4	June	theorem	Theorem: A positive term series Error! Objects cannot be created from editing field codes.$_p$ is convergent if and only if p > 1. Comparison Tests For Positive Term Series Comparison Test (First Type)): If $_n$ and $_n$ are two positive term series, and k 0, a fixed positive real number (independent of n) and there exists a positive integer m such that u_n kv_n, for every n m,then (a) $_n$ is convergent , if $_n$ is convergent, and (b) $_n$ is divergent, if $_n$ is divergent. Examples. Limit Form: If $_n$ and $_n$ are two positive term series Examples. Cauchy's Root Test: If $_n$ is a positive term series such that lim $(u_n)^{1/n}$ = L, then the series (i) converges, if L < 1, (ii) diverges, if L > 1, and (iii) the test fails to give any definite information, if L= 1. Examples. D'Alembert's Ratio Test: If $_n$ is a positive term series, such that lim (u_{n+1} / u_n) = L, then the Series (i) converges, if L < 1. (ii) diverges, if L > 1, and	

			(iii) the test fails, if L = 1. Examples. Raabe's Test: If $_n$ is a positive term series such that Lim n{ $(u_n / u_{n+1}) - 1$ } = L, then the series (i) converges, if L >1. (ii) diverges, if L < 1, and (iii) the test fails, if L = 1.	
5	July	Aliternatinf series	Alternating Series Definition and examples. Leinitz Test: If the alternating series $u_1 - u_2 + u_3 - u_4 + (u_n > 0$, for every n) is such that (i) u_{n+1} u_n, for every n and (ii) lim $u_n = 0$, then the series converges. Examples. Absolute and Conditional Convergence Definition and examples . Theorem: Every absolutely convergent series is convergent. Examples. Recommended Books: 1. R.R.Goldberg, Methods of Real Analysis, Oxford & IBH	

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P.V.P. Mahavidhylaya, Kavathe Mahankal

Annual Teaching Plan : 2020-2021

Name of the Teacher : Dudhal .R. D

Designation :

Class: B.Sc. I

Semester :- I

Department : Mathematics

Paper: I & II

Paper Title :- Differential calculus & calculus

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required
1	july	Introduction--	Intraduction - Hyperbolic Functions De- Moivre's Theorem. Examples. Applications of De- Moivre's Theorem , n_{th} roots of unity Hyperbolic functions. Properties of hyperbolic function Differentiation of hyperbolic functions Inverse hyperbolic functions and their derivatives. Examples Relations between hyperbolic and circular functions. Representation of curves in Parametric and Polar co-ordinate Properties of hyperbolic function Differentiation of hyperbolic functions Inverse hyperbolic functions and their derivatives. Examples Relations between hyperbolic an circular functions. Representation of curves in Parametric and Polar co-ordinate	

2	August	Successive Differentiation	Successive Differentiation n_{th} order derivative of standard functions: $(ax+b)_m$, e_{ax}, a_{mx}, $1/(ax+b)$, $\sin(ax+b)$, $e_{ax}\cos(ax+b)$, $e_{ax}\sin(ax+b)$, $\cos(ax+b)$. Leibnitz's Theorem (with proof). Partial differentiation, Chain rule (without proof) and its examples2.4 Euler's theorem on homogenous functions. Maxima and Minima for functions of two variables. Lagrange's Method of undetermined multipliers. Mean Value Theorems and Indeterminate Forms Rolle's Theorem Geometrical interpretation of Rolle's Theorem. Examples on Rolle's Theorem Lagrange's Mean Value Theorem (LMVT) Geometrical interpretation of LMVT. Examples on LMVT. Cauchy's Mean Value Theorem (CMVT) Examples on CMVT19	
3	September		Taylor's Theorem with Lagrange's and Cauchy's form of remainder (without proof) Maclarin's Theorem with Lagrange's and Cauchy's form of remainder (without proof) Maclarin's series for sin x, cos x, e_x, log (1+x), $(1+x)_m$. Examples on Maclarin's series Indeterminate Forms L'Hospital Rule, the form , , and Examples. L'Hospital Rule, Indeterminate Forms L'Hospital Rule, the form , , and Examples. L'Hospital Rule, the form $0 \times \infty$, $\infty - \infty$. and Examples the form $0 \times \infty$, $\infty - \infty$. and Examples - Limits and Continuity	10

			of Real Valued Functions	
4	octomber		∈ - δ definition of limit of function of one variable, Left hand side limits and Right hand side limits . Theorems on Limits (Statements Only) \ Continuous Functions and Their Properties If f and g are two real valued functions of a real variable which are continuous at x = c then (i) f + g (ii) f – g (iii) f.g are continuous at x = c. and (iv) f/g is continuous at x = c , g(c) ≠ 0. Composite function of two continuous functions is continuous. Classification of discontinuities (First and second kind).Types of Discontinuities :(i) Removable discontinuity(ii) Jump discontinuity of first kind (iii) Jump discontinuity of second kind Differentiability at a point, Left hand derivative, Right hand derivative, Differentiability in the interval [a,b].	
5	November		Theorem: Continuity is necessary but not a sufficient condition for the existence of a derivative. If a function f is continuous in a closed interval [a, b] then it is bounded in [a, b]. . If a function f is continuous in a closed interval [a, b] then it attains its bounds at least once in [a, b]. If a function f is continuous in a closed interval [a, b] and if f(a), f(b) are of opposite signs then there exists c □ [a, b] such that f(c) = 0. (Statement Only) . If a function f is continuous in aclosed interval [a, b] and if f(a) ≠ f(b) then f	

			assumes every value between f(a) and f(b). (Statement Only)	

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Annual Teaching Plan : 2020-2021

Name of the Teacher : Dudhal .R. A

Designation :

Class: B.Sc. I

Semester :- II

Department : Mathematics

Paper: III & IV

Paper Title :- Differential equation & Higher order Differetial equation , partial differential equation

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required
1	April	Differential equation and first order	**Differential Equations of First Order** Differential Equations of First Order and First Degree. Exact Differential Equations. : Necessary and Sufficient condition for exactess. Working Rule for solving an Exact Differential Equation. Integrating Factor. Integrating Factor by Inspection and examples. : Integrating Factor by using Rules (Without Proof) and Examples. Linear Differential Equations: Definition, Method of Solution and examples. Bernoulli's Equation: Definition, Method of Solution and Examples. Differential Equations of First Order but Not of First Degree: Introduction. Equations solvable for p: Method and Problems. Equations solvable for x: Method and Problems. Equations solvable for y: Method and Problems. Clairaut's Form: Method and	

			Problems. Equations Reducible to Clairaut's Form.	
2	May	Linear Differential Equation	**Linear Differential Equations** Linear Differential Equations with Constant Cofficients Introduction and General Solution. Determination of Complementary Function The Symbolic Function 1/f(D):Definition. Determination of Particular Integral. General Method of Particular IntegraShort Methods of Finding P.I. when X is in the form , sin ax , cos ax , (m being a positive integer), V , x V where V is a function of x. Examples. Homogeneous Linear Differential Equations (The Cauchy-Euler Equations) Introduction and Method of Solution. Legendre's Linear Equations. Method of Solution of Legendre's Linear Equations. Examples.	
3	June	Second order partial differential equation	**Second Order Linear Differential Equations and Simultaneous Differential Equations** Second Order Linear Differential Equations The General Form. Complete Solution when one Integral is known: Method and Examples. Transformation of the Equation by changing the dependent variable (Removal of First order Derivative). Transformation of the Equation by changing the independent variable. Method of Variation of Parameters. Examples. Ordinary Simultaneous Differential Equations and Total Differential	10

			Equations .	
4	July	Linear Diifferential Equation	Methods of Solving Simultaneous Linear Differential Equations Total differential equations Pdx + Qdy + Rdz = 0 Neccessary condition for Integrability of total differential equation The condition for exactness. Methods of solving total differential equations a) Method of Inspection b) One variable regarding as a constant Geometrical Interpretation of Ordinary Simultaneous Differential Equations Geometrical Interpretation of Total Differential Equations Geometrical Relation between Total Differential equations and Simultaneous differential Equations.	
5	August	Partial Differential Equation	**Partial Differential Equations** Partial Differential Equations Introduction Order and Degree of Partial Differential Equations Linear and non-linear Partial Differential Equations Classification of first order Partial Differential Equations Formation of Partial Differential Equations by the elimination of arbitrary constants Formation of Partial Differential Equations by the elimination of arbitrary functions Ø from the equation Ø(u,v) = 0 where u and v are functions of x, y and z. Examples. First Order Partial Differential First Order Linear Partial Differential Equations Lagrange's equations Pp + Qq = R Lagrange's methods of solving Pp + Qq	

			= R: Examples Charpit's method Special methods of solutions applicable to certain standard forms Only p and q present Clairaut's equations Only p, q and z present $f(x,p) = g(y,q)$ Examples	

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P.V.P. Mahavidhylaya, Kavathe Mahankal

Annual Teaching Plan : 2020-2021

Name of the Teacher : Dudhal .R. D

Designation :

Class: B.Sc. II

Semester :- III

Department : Mathematics

Paper: III &IV

Paper Title :- Real Analysis -1

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required	
1	June	Function and countable sets	:Functions and Countable sets (16hrs) Sets. Revision of basic notions in sets. Operations on sets:-Union, Intersection, Complement, Relative complement, Cartesian product of sets, Relation. Functions Definitions: Function, Domain, Co-domain, Range, Graph of a function, Direct image and Inverse image of a subset under a function. Examples of direct image and inverse image of a subset		
2	july	Types of functions	Definitions: Injective, Surjective and Bijective functions Inverse function Proposition: If is injective and , then . Proposition: If is surjective and , then . Definition: Composite function, Restriction and Extension of a function. Theorem: Let and be functions and let be a subset of . Then . . Theorem: Composition of two bijective functions is a bijective function. Examples. Mathematical Induction		

			Principle of Mathematical Induction (without proof), Well ordering property of natural numbers Principle of Mathematical Induction (second version: Statement only), Principle of strong induction (Statement only). Examples based on 1.3.1 and 1.3.2		
3	august	Countable sets	Countable Sets Definitions: Denumerable sets, Countable sets, uncountable sets. Examples of denumerable sets: Set of Natural numbers, Set of Integers, Set of even natural numbers and odd natural numbers. Proposition: Union of two disjoint denumerable sets is denumerable. Theorem: If is a countable set for each , then the union is countable. (Countable union of countable sets is countable) . Theorem:The set of Rational numbers is denumerable. . Theorem: Any subset of countable set is countable. . Theorem: The closed interval is uncountable. Corollary: The set of all real numbers is uncountable. Examples		
4	september	Algebric and order properties	:The Real numbers Algebraic and Order Properties of . . Algebraic properties of real numbers. Theorem:Let . (a) If and , then (b) If , then (c) If and , then . If and , then		
5	octomber	THereoms	Theorem: (a) If and , then . (b) (c) If , then . Theorem: If is such that for every then .		

			Theorem: If , then either (i) and or (ii) and Corollary: If , then either (i) and or (ii) and		
6	november		Inequalities . If , , then prove that Arithmetic-Geometric mean inequality (with proof). . Bernoulli's inequality (with proof		
7	december		Absolute Value and neighbourhood . Definition: Absolute value of a real number Theorem: (a) for all (b) for all (c) If , then if and only if (d) for all Theorem (Triangle inequality):If , then .		
8	january		. Corollary:If , then (i) (ii) Corollary: If are any real numbers then Examples on inequalities Definition:· - Neighbourhood. . Theorem:Let . If belongs to thebourhood for every then . Completeness property of		
9	february		. Definitions: Lower bound, Upper bound of a subset of , Bounded set, Supremum (least upper bound), Infimum (greatest lower bound). . The completeness property of (The supremum property) Applications of the supremum property. . Theorem: (Archimedean Property) If , then there exists such that .		
10	march		. Corollary: If , then inf .. Corollary: If , then there exists such that . Corollary: If , then there exists su that		

			. Theorem: There exists a positive real number such that . Theorem: (The Density theorem)If and are any real numbers with , then there exists a rational number such that . Corollary: If and are real numbers with , then there existsan irrational number such that . Intervals . Characterization theorem: If is a subset of that contains at least two points and has the property then is an interval. Intervals		

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P.V.P. Mahavidyalaya, Kavathe Mahankal

Annual Teaching Plan 2020-2021

Name of the Teacher : R.A.Dudhal

Designation :

Class: B.Sc. II

Semester :- IV

Department : Mathematics

Paper: VIII

Paper Title :- Real analysis II

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required
1	March	Sequence	Sequence of real numbers Sequence and subsequence Definition and examples. Limit of sequence and examples using definition. Theorem: If is sequence of non-negative real numbers and if lim then L 0. Convergent sequences and examples. Theorem: If the sequence of real numbers is convergent to L, then can not converge to limit distinct from L. Theorem (without proof) : If the sequence of real numbers is convergent to L, then any subsequence of is also convergent to L. Theorem (without proof): All subsequences of a convergent sequence of real numbers converge to the same limit. Bounded sequences and examples. Theorem: If the sequence of real numbers is convergent, then it is	

			bounded. Monotone Sequences Definition and examples. Theorem: A non-decreasing sequence which is bounded above is convergent.	
2	April	Therorem on Sequences	Theorem: A non-increasing sequence which is bounded below is convergent. Corollary: The sequence Error! Objects cannot be created from editing field codes.$\{(1 + 1/n)_n\}$ is convergent. Theorem (without proof): A non-decreasing sequence which is not bounded above diverges to infinity. Theorem (without proof): A non-increasing sequence which is not bounded below diverges to minus infinity. Theorem : Abounded sequence of real numbers has convergent subsequence.	
3	May	Limit of Sequence	Limit Superior and Limit Inferior of Sequences Definition and examples. Theorem: The Cauchy Sequence Definition and examples Theorem: If the sequence of real numbers converges, then is Cauchy sequence. Infinite Series Convergent and Divergent Series Definition: Infinite series, convergent and divergent series, sequence of partial sum of series and examples. A necessary condition for convergence Cauchy's General Principal of Convergence (statement only). Theorem: A series $_n$ converges iff for every > 0 there exists a positive number m such that $\lvert u_{n+1} + u_{n+2} + +$	

			u_{n+p}| < , for every all n m and p 1. Positive Term Series Definition and examples.Theorem: A positive term series converges iff its sequence of partial sums is bounded above. Geometric Series: The positive term geometric series Error! Objects cannot be created from editing field codes.$_n$. converges for r <1, and diverges to infinity for 1.	
4	June	theorem	Theorem: A positive term series Error! Objects cannot be created from editing field codes.$_p$ is convergent if and only if p > 1. Comparison Tests For Positive Term Series Comparison Test (First Type)): If $_n$ and $_n$ are two positive term series, and k 0, a fixed positive real number (independent of n) and there exists a positive integer m such that u_n kv_n, for every n m,then (a) $_n$ is convergent , if $_n$ is convergent, and (b) $_n$ is divergent, if $_n$ is divergent. Examples. Limit Form: If $_n$ and $_n$ are two positive term series Examples. Cauchy's Root Test: If $_n$ is a positive term series such that lim $(u_n)^{1/n}$ = L, then the series (i) converges, if L < 1, (ii) diverges, if L > 1, and (iii) the test fails to give any definite information, if L= 1. Examples. D'Alembert's Ratio Test: If $_n$ is a positive term series, such that lim (u_{n+1} / u_n) = L, then the Series (i) converges, if L < 1. (ii) diverges, if L > 1, and	

			(iii) the test fails, if L = 1. Examples. Raabe's Test: If $_n$ is a positive term series such that Lim n{ (u_n / u_{n+1}) – 1 } = L, then the series (i) converges, if L >1. (ii) diverges, if L < 1, and (iii) the test fails, if L = 1.	
5	July	Aliternatinf series	Alternating Series Definition and examples. Leinitz Test: If the alternating series $u_1 - u_2 + u_3 - u_4 + (u_n > 0$, for every n) is such that (i) u_{n+1} u_n, for every n and (ii) lim $u_n = 0$, then the series converges. Examples. Absolute and Conditional Convergence Definition and examples . Theorem: Every absolutely convergent series is convergent. Examples. Recommended Books: 1. R.R.Goldberg, Methods of Real Analysis, Oxford & IBH	

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Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya , Kavathe Mahankal

Department Of Mathematics

Annual Teaching Plan : 2021-2022

Name of the Teacher : Dudhal R. D.

Designation : Asso-Professor

Class: B.Sc. I

Semester :- I

Department : Mathematics

Paper: I & II

Paper Title :- Differential calculus & calculus

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required
1	June	Introduction--	Intraduction - Hyperbolic Functions De- Moivre's Theorem. Examples. Applications of De- Moivre's Theorem , nth roots of unity Hyperbolic functions. Properties of hyperbolic function Differentiation of hyperbolic functions Inverse hyperbolic functions and their derivatives. Examples	
2	July		Relations between hyperbolic and circular functions. Representation of curves in Parametric and Polar co-ordinate Properties of hyperbolic function Differentiation of hyperbolic functions Inverse hyperbolic functions and their derivatives. Examples Relations between hyperbolic an circular functions. Representation of curves in Parametric and Polar co-ordinate	

			L'Hospital Rule, Indeterminate Forms L'Hospital Rule, the form , , and Examples. L'Hospital Rule, the form $0 \times \infty$, $\infty - \infty$. and Examples the form $0 \times \infty$, $\infty - \infty$. and Examples - Limits and Continuity	
6	November		Theorems on Limits (Statem$\in$ - δ definition of limit of function of one variable, Left hand side limits and Right hand side limits .	
7	December		Continuous Functions and Their Properties If f and g are two real valued functions of a real variable which are continuous at x = c then (i) f + g (ii) f – g (iii) f.g are continuous at x = c. and (iv) f/g is continuous at x = c , g(c) $\neq$ 0. Composite function of two continuous functions is continuous. Classification of discontinuities (First and second kind).Types of Discontinuities :(i) Removable discontinuity(ii) Jump discontinuity of first kind (iii) Jump discontinuity of second kind Differentiability at a point, Left hand derivative, Right hand derivative, Differentiability in the interval [a,b].	
8	January		Theorem: Continuity is necessary but not a sufficient condition for the existence of a derivative. If a function f is continuous in a closed interval [a, b] then it is bounded in [a, b]. . If a function f is continuous in a closed interval [a, b] then it attains its bounds at least once in [a, b]. If a function f is continuous in a closed interval [a, b] and if f(a), f(b) are of opposite signs then there exists c □ [a, b] such that f(c) = 0. (Statement Only)	

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Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya , Kavathe Mahankal

Department Of Mathematics

Annual Teaching Plan : 2020-2021

Name of the Teacher : M.N. Waghmode Designation :

Class: B.Sc. I Semester :- I

Department : Mathematics Paper: I

Paper Title :- Differential Calculus (Online)

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required
1	November	Introduction--	**Introduction and syllabus discussion**	02
2	December	Hyperbolic function	**Unit 1 Hyperbolic Functions** De- Moivre's Theorem. Examples. Applications of De- Moivre's Theorem , nth roots of unity Hyperbolic functions. Properties of hyperbolic functions.	08
3	January	Hyperbolic function	Differentiation of hyperbolic functions Inverse hyperbolic functions and their derivatives. Examples Relations between hyperbolic and circular functions. Representation of curves in Parametersand Polar co-ordinates	08
4	February	Higher order derivatives	**Unit 2 Higher Order Derivatives** Successive Differentiation nth order derivative of standard functions: $(ax+b)^m$, e^{ax}, a^{mx}, $1/(ax+b)$, $\sin(ax+b)$, $\cos(ax+b)$, $e^{ax}\sin(ax+b)$, $e^{ax}\cos(ax+b)$. Leibnitz's Theorem	10

Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya , Kavathe Mahankal

Department Of Mathematics

Annual Teaching Plan : 2022-2023

Name of the Teacher : Prof. R.A.Dudhal **Designation : Asso-professer**

Class: B.Sc. I **Semester :- II**

Department : Mathematics **Paper: IV**

Paper Title :- Basic Algebra

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required
1	February	Introduction Functions, divisibility and congruence	1.1 Set, Relations on sets, type of relations, equivalence relations, Equivalence classes and partitions of a set. 1.2 Functions: One-one, onto functions and bijections, composition of functions (Definitions and examples).	06
2	March		1.3 The induction principle and strong induction principle. 1.4 Divisibility and congruence: 1.4.1 The division algorithm: Theorem and its applications. 1.4.2 Definitions of Greatest common divisor least common multiple. 1.4.3 Euclidean Algorithm. 1.4.4 Fundamental Theorem of Arithmetic. 1.4.5 The theory of Congruence: Basic Properties of congruence.	14

Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya , Kavathe Mahankal

Department Of Mathematics

Annual Teaching Plan : 2022-2023

Annual Teaching Plan : 2022-2023

Name of the Teacher : Prof. R.A.Dudhal **Designation : Asso-professer**

Class: B.Sc. I **Semester :- I**

Department : Mathematics **Paper: I**

Paper Title :- Calculus

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required
1	October	Introduction— Limit, Continuity and Differentiability	**Introduction and syllabus discussion** 1.1 Limits: ε – δ definition, infinite limit ($\rightarrow \infty$ as $x \rightarrow c$), limit at infinity ($f \rightarrow l$ as $x \rightarrow \infty$ and $f \rightarrow \infty$ as $x \rightarrow \infty$) . 1.2 Left hand and Right hand limits: definition and examples. 1.3 Properties of limits: Theorem: If f and g are two functions defined on some neighbourhood of c such that $\lim x \rightarrow c\ f(x) = l$, $\lim x \rightarrow c\ g(x) = m$ then (i) $\lim x \rightarrow c\ (f + g)(x) = l + m$ (ii) $\lim x \rightarrow c\ (f - g)(x) = l - m$ (iii) $\lim x \rightarrow c\ (f \cdot g)(x) = lm$ (iv) $\lim x \rightarrow c\ (f/g)(x) = l/m\ if\ m \neq 0$ (without proof) 1.4 Evaluation of limit: Examples (using techniques like factorization, rationalization, Left hand and Right hand limits etc.).	06
2	November		1.5 Continuous functions: definition of Continuity at a point, definition of continuity in an interval. 1.6 Properties of continuous functions: 1.6.1 Theorem: Let f and g be two	16

			simple examples 1.10 Theorem: A function which is uniformly continuous on an interval is continuous on that interval. 1.11 Differentiability at a point and Differentiability in an interval: definitions. 1.12 Examples on 1.11 1.13 (Differentiability and continuity) Theorem: A function which is derivable at a point is necessarily continuous at that point	
3	December	Mean Value Theorems, Successive Differentiation, Expansions of functions	2.1 Mean Value Theorems 2.1.1 Rolle's Mean Value Theorem, Geometrical interpretation. 2.1.2 Lagrange's Mean Value Theorem, Geometrical interpretation. 2.1.3 Cauchy's Mean Value Theorem. 2.1.4 Examples on 2.1.1, 2.1.2, 2.1.3. 2.2 Successive Differentiation 2.2.1 Higher order derivatives: notations. 2.2.2 Calculation of nth derivative: Standard results $(ax+b)m$, $1/(ax+b)$, $\log(ax+b)$, $a\ mx$, $e\ mx$, $\sin(ax+b)$, $\cos(ax+b)$, $e\ ax$ $\sin(bx+c)$, $e\ ax\cos(bx+c)$. 2.2.3	12
4	January		Determination of nth derivative: examples. 2.2.4 Leibnitz's Theorem. 2.2.5 Examples on 2.2.4. 2.3 Expansion of functions 2.3.1 Maclaurin's theorem (Statement only), examples using Maclaurin's theorem. 2.3.2 Taylor's theorems (Statement only), examples using Taylor's theorem.	06

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Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya , Kavathe Mahankal

Department Of Mathematics

Annual Teaching Plan : 2022-2023

Name of the Teacher : Prof. R.A.Dudhal

Designation : Asso-professer

Class: B.Sc. I

Semester :- I

Department : Mathematics

Paper: II

Paper Title :- Differential Equation

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required
1	October	Introduction Ordinary differential equations of first order and first degree	Definition, Order and Degree, Exact differential equations, Necessary and sufficient condition for exactness, Differential equations reducible to exact, Integrating factors with rules	06
2	November		Linear differential equations, Differential equations reducible to linear differential equation, Bernoulli's differential equations. Orthogonal trajectories, orthogonal trajectories to Cartesian and polar curves. Differential equations of first order but not of first degree: Equations that can be factorized, Equations solvable for p, Equations that cannot be factorized, Equations solvable for x, Equations solvable for y and Clairaut's form.	12

Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya , Kavathe Mahankal

Department Of Mathematics

Annual Teaching Plan : 2022-2023

Name of the Teacher : Prof. R.A.Dudhal

Designation : Asso-professer

Class: B.Sc. I

Semester :- I

Department : Mathematics

Paper: II

Paper Title :- Differential Equation

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required
1	October	Introduction Ordinary differential equations of first order and first degree	Definition, Order and Degree, Exact differential equations, Necessary and sufficient condition for exactness, Differential equations reducible to exact, Integrating factors with rules	06
2	November		Linear differential equations, Differential equations reducible to linear differential equation, Bernoulli's differential equations. Orthogonal trajectories, orthogonal trajectories to Cartesian and polar curves. Differential equations of first order but not of first degree: Equations that can be factorized, Equations solvable for p, Equations that cannot be factorized, Equations solvable for x, Equations solvable for y and Clairaut's form.	12

Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya , Kavathe Mahankal

Department Of Mathematics

Annual Teaching Plan : 2022-2023

Name of the Teacher : Prof. R.A.Dudhal

Designation : Asso-professer

Class: B.Sc. I

Semester :- II

Department : Mathematics

Paper: III

Paper Title :- Multivariable Calculus

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required
1	February	Introduction : Partial differentiation	Functions of two variables: domain, Neighbourhood of a point, Continuity of functions of two variables (at a point), Limit of functions of two variables, Partial derivatives: first order partial derivatives, partial derivatives of higher order, Geometrical interpretation of partial derivatives, examples	06
2	March		Homogeneous functions: definition, Euler's theorem on homogeneous functions (Case of two and three variables), examples using Euler's theorem. Total Differentials, Differentiation of composite functions, examples, Implicit function: first and second order derivative of implicit functions and its examples. Taylor's theorem for a function of two variables, its examples.	12

Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya , Kavathe Mahankal

Department Of Mathematics

Annual Teaching Plan : 2022-2023

Name of the Teacher : Prof. R.A.Dudhal

Designation : Asso-professer

Class: B.Sc. II

Semester :- IV

Department : Mathematics

Paper: VIII

Paper Title :- Algebra II

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required
1	February	Groups	1.1 Lagrange's theorem and its Consequences 1.1.1 Definitionof Index of a subgroup 1.1.2 Theorem(Lagrange): If G is any finite group and H is any subgroup of G, then O(H) divides O(G). 1.1.3 Corollary: The index of any subgroup of a finite group is a divisor of the order of the group. 1.1.4 Corollary: If G is a finite group and a G, then O(a) divides O(G). 1.1.5 Corollary: If G is a finite group of order n then for all a G, an = e, where e is the identity element of G. 1.1.6 Theorem(Euler's theorem): If n is any positive integer and a is relatively prime to n, then 1(mod n) 1.1.7 Theorem(Fermat's theorem): If a is any integer and p is any positive prime, then ap a(mod p	08
2	March		1.2 Normal subgroups and its Properties 1.2.1 Definition of Normal subgroup and examples 1.2.2 Theorem: A subgroup H of a group G is normal if and only if gHg- 1 = H for all g G. 1.2.3 Theorem: A subgroup H of a group G is normal if and only if every right coset of H in G is a left coset of H in G. 1.2.4	12

			group G into a group G', then the range f(G) = {f(g) | for all g G} is a subgroup of G'. 1.4.4 Theorem: The homomorphic image of the group G in the group G' is a subgroup of G'. 1.4.5 Theorem: Let f : G G' be a homomorphism from the group G into the group G' and H is a subgroup of G, then f(H) is also a subgroup of G'. 1.4.6 Theorem:Let f : G G be a homomorphism of the group G into itself and H is a cyclic subgroup of G, then f(H) is again a cyclic subgroup of G	
3	April	Normal subgroups	2.1. Kernel of a Homomorphism 2.1.1. Definitionof Kernel of a Homomorphism and examples. 2.1.2. Theorem: Let f : G G' be a homomorphism of a group G into G' with Kernel K. Then K is a normal subgroup of G. 2.1.3. Theorem: Let f : G G' be a homomorphism of a group G into G' with Kernel K. Then f is one – one if and only if K = {e}, where e is the identity element of G. 2.1.4. Corollary: A homomorphism f from the group G onto the group G' is an isomorphism if and only if Ker f = {e}. 2.1.5. Theorem: Let G be a group and H be a normal subgroup of G. Then G/H is a homomorphic image of G with H as its Kernel. 2.1.6. Theorem(Fundamental Homomorphism Theorem): Let f be a homomorphism of a group G into a group G', with kernel K. Then f(G) is isomorphic to factor group G/K. 2.1.7. Results related to Isomorphism (i) If f : G G' be an isomorphism of a group G onto a group G' and a is any element of G then the order of f(a) equals the order of a. (ii) If f : G G' be an isomorphism and G is an abelian group then G' is also abelian. (iii) Any infinite cyclic group is isomorphic to the group Z of integers, under addition. (iv) Any finite cyclic group of order n is isomorphic to additive group of integers modulo n.	12

Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya , Kavathe Mahankal

Department Of Mathematics

Annual Teaching Plan : 2022-2023

Name of the Teacher : Prof. R.A.Dudhal **Designation : Asso-professer**

Class: B.Sc. II **Semester :- III**

Department : Mathematics **Paper: VI**

Paper Title :- Algebra - I

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required
1	October	Matrices and Relations	1.5. Definitions: Hermitian and Skew Hermitian matrices. 1.6. Properties of Hermitian and Skew Hermitian matrices. 1.7. Rank of a matrix, Row-echelon form and reduced row echelon form. 1.8. System of linear homogeneous equations and linear non-homogeneous equations. 1.8.1.Condition for consistency 1.8.2.Nature of the general solution 1.8.3.Gaussian elimination and Gauss Jordon method (Using row-echelon form and reduced row echelon form). 1.8.4.Examples on 1.4.1 and 1.4.3 1.9. The characteristic equation of a matrix, Eigen values, Eigen vectors of a matrix.	06
2	November		1.10. Cayley Hamilton theorem 1.11. Applications of Cayley Hamilton theorem (Examples). 1.12. Relations: Definition, Types of relations, Equivalence relation, Partial ordering relation 1.13. Examples of equivalence relations and Partial ordering relations. 1.14. Digraphs of relations, matrix representation. 1.15. Composition of	10

4	January		2.4. Cyclic Groups and its Properties 2.4.1. Definition of Cyclic group generated by an element, Cyclic subgroup of a group and examples 2.4.2.Theorem: If G is a group and a G is a fixed element of G, then the set H = { an | n Z } is a subgroup of G. 2.4.3. Definition of Order of an element of a group and its properties. 2.4.4. Theorem: Every cyclic group is abelian. 2.4.5. Theorem: If a is a generator of a cyclic group G, so is a- 1 . 2.4.6. Theorem: If a is a generator of a cyclic group G, then O(a) = O(G). 2.4.7. Theorem: If G is a finite group of order n containing an element of order n, then G is cyclic. 2.4.8. Theorem: If in a cyclic group of order k, am = an (m n), then m n(mod k). 2.4.9. Theorem: Every subgroup of a cyclic group is cyclic. 2.4.10. Theorem: A cyclic group of order d has (d) generators. 2.5. Cosets 2.5.1. Definition of Left and Right Cosets in group G and examples 2.5.2. Theorem: If H is a subgroup of G, then (i) Ha = H if and only if a H (ii) Ha = Hb if and only if ab- 1 H (iii) Ha is a subgroup of G if and only if a H 2.5.3. Theorem: If H is a subgroup of G, then for all a G Ha = {x G | x a mod H}. 2.5.4.Theorem: If H is a subgroup of G then there exists a one to one correspondence between any two right (left) cosets of H in G.	06

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Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya , Kavathe Mahankal

Department Of Mathematics

Annual Teaching Plan : 2022-2023

Name of the Teacher : Prof. R.A.Dudhal **Designation : Asso-professer**

Class: B.Sc. II **Semester :- III**

Department : Mathematics **Paper: V**

Paper Title :- Real Analysis - I

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required
1	October	Introduction— Functions and Countable sets	1.1. Sets. 1.1.1. Revision of basic notions in sets. 1.1.21.2. Functions 1.2.1. Definitions: Function, Domain, Co-domain, Range, Graph of a function, Direct image and Inverse image of a subset under a function. Examples of direct image and inverse image of a subset. 1.2.2. Theorem: If andif , ,then 1.2.3. Theorem: If andif , ,then 1.2.4. Theorem: If andif , ,then 1.2.5. Theorem: If andif , ,then 1.2.6. Definitions: Injective, Surjective and Bijective functions (1-1 correspondance) Inverse function. 1.2.7. Proposition: If is injective and , then . 1.2.8. Proposition: If is surjective and , then . 1.2.9. Definition: Composite function, Restriction and Extension of a function. 1.2.10. Theorem: Let and be functions and let be a subset of . Then . 1.2.11. Theorem: Composition of two bijective functions is a bijective function. 1.2.12. Examples. Operations on sets:-Union, Intersection, Complement, Relative complement, Cartesian product of sets, Relation.	08

			then (i) (ii) 2.3.5. Corollary: If are any real numbers then 2.3.6. Examples on inequalities 2.3.7. Definition:ε - Neighbourhood. 2.3.8. Theorem:Let . If belongs to the neighbourhood for every then . 2.4. Completeness property of 2.4.1. Definitions: Lower bound, Upper bound of a subset of , Bounded set, Supremum (least upper bound), Infimum (greatest lower bound). 2.4.2. The completeness property of (The supremum property) 2.4.3. Applications of the supremum property. 2.4.4. Theorem: (Archimedean Property) If , then there exists such that .	
4	January		2.4.5. Corollary: If , then inf . 2.4.6. Corollary: If , then there exists such that . 2.4.7. Corollary: If , then there exists such that . 2.4.8. Theorem: There exists a positive real number such that . 2.4.9. Theorem: (The Density theorem)If and are any real numbers with , then there exists a rational number such that . 2.4.10. Corollary: If and are real numbers with , then there existsan irrational number such that . 2.5. Intervals 2.5.1. Characterization theorem: If is a subset of that contains at least two points and has the property then is an interval.	06

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Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya , Kavathe Mahankal

Department Of Mathematics

Annual Teaching Plan : 2022-2023

Name of the Teacher : Prof. R.A.Dudhal **Designation : Asso-professer**

Class: B.Sc. II **Semester :- IV**

Department : Mathematics **Paper: VII**

Paper Title :- Real Analysis - II

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required
1	February	Sequence of real numbers	1.1 Sequence and subsequence 1.1.1 Definition and examples. 1.1.2 Limit of sequence and examples using definition. 1.1.3 Theorem: If is sequence of non-negative real numbers and if lim then L 0. 1.1.4 Convergent sequences and examples. 1.1.5 Theorem: If the sequence of real numbers is convergent to L, then can not converge to limit distinct from L. 1.1.6 Theorem (without proof) : If the sequence of real numbers is convergent to L, then any subsequence of is also convergent to L. 1.1.7 Theorem (without proof): All subsequences of a convergent sequence of real numbers converge to the same limit. 1.1.8 Bounded sequences and examples. 1.1.9 Theorem: If the sequence of real numbers is convergent, then it is bounded. 1.2 Monotone Sequences 1.2.1 Definition and examples. 1.2.2 Theorem: A non-decreasing sequence which is bounded above is convergent. 1.2.3 Theorem: A non-increasing sequence which is bounded below is convergent. 1.2.4 Corollary: The	10

			numbers then is bounded. 1.5.4 Theorem: If is the Cauchy sequence of real numbers then is convergent. 1.5.5 Definition and examples of (C , 1) summability of sequence.	
3	April	Infinite Series	2.1 Convergent and Divergent Series 2.1.1 Definition: Infinite series, convergent and divergent series, sequence of partial sum of series and examples. 2.1.2 A necessary condition for convergence: A necessary condition for convergence of an infinite series n is that lim un= 0. 2.1.3 Cauchy's General Principal of Convergence (statement only). 2.1.3 Theorem: A series n converges iff for every > 0 there exists a positive number m such that |un+1 + un+2 + + un+p| < , for every all n m and p 1. 2.2 Positive Term Series 2.2.1 Definition and examples. 2.2.2 Theorem: A positive term series converges iff its sequence of partial sums is bounded above. 2.2.3 Geometric Series: The positive term geometric series Error! Objects cannot be created from editing field codes.n , converges for r 1. 2.3 Comparison Tests For Positive Term Series 2.3.1 Comparison Test (First Type)): If n and n are two positive term series, and k 0, a fixed positive real number (independent of n) and there exists a positive integer m such that un kvn, for every n m,then (a) n is convergent , if n is convergent, and (b) n is divergent, if n is divergent. 2.3.2 Examples.	10
4	May		2.3.3 Limit Form: If n and n are two positive term series such that lim (un / vn) = L, where L is a non zero finite number, then the two series converge or diverge together. 2.3.4 Comparison Test (Second Type): If nand n are two positive term series, and there exists a positive number m such that (un /un+1 (vn /vn+1) , for every n m, then (a) n is convergent, if n is convergent, and (b) n is divergent , if n is divergent. 2.3.5 Examples. 2.3.6 Cauchy's Root Test: If n is a positive term series such that lim (un) 1/n = L, then the series (i) converges, if L < 1, (ii) diverges, if L > 1, and	10

Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya , Kavathe Mahankal

Department Of Mathematics

Annual Teaching Plan : 2022-2023

Name of the Teacher : Prof. A. A. Bandgar **Designation :**

Class: B.Sc. III **Semester :- V**

Department : Mathematics **Paper: DSE – E10**

Paper Title :- Abstract Algebra

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required
1	October	Introduction--	**Introduction and syllabus discussion**	04
2	November	**Groups**	Groups: Definition and examples of groups, group S3 and Dihedral group D4,Commutator subgroups and its properties, Conjugacy in group and class equation. Rings: Definition and example of Rings, Ring with unity. Zero divisor, Integral Domain, Division Ring, Field, Boolean ring, Subring, Characteristic of a ring: Nilpotent and Idempotent elements. Ideals, Sum of two ideals, Examples. Simple Ring.	12
3	December	**Rings**	Quotient Rings, Homomorphism, Kernel of Homomorphism ,Isomorphism theorems,imbedding of Ring. Maximal Ideals. Polynomial Rings, degree of Polynomial, addition and multiplication of Polynomials and their properties, UFD, Gauss' Lemma.	16

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Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya , Kavathe Mahankal

Department Of Mathematics

Annual Teaching Plan : 2022-2023

Name of the Teacher : Prof. A. A. Bandgar **Designation :**

Class: B.Sc. III **Semester :- VI**

Department : Mathematics **Paper: DSE – F11**

Paper Title :- Complex Analysis

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required
1	February	**Analytic functions and Complex Integration**	Basic algebraic and geometric properties of complex numbers, Function of complex variable, Limits, continuity and differentiation, Cauchy Riemann equations, Analytic functions and examples of analytic functions, Exponential function, Logarithmic function, Trigonometric function	06
2	March		Definite integrals of functions, Contours, Contour integrals and its examples, upper bounds for moduli of contour integrals, Cauchy-Goursat theorem and examples, Cauchy integral formula and examples, Liouville's theorem and the fundamental theorem of algebra.	10
3	April	**Sequences, Series and Residue Calculus**	Convergence of sequences and series of complex variables, Taylor series and its examples, Laurent series and its examples, absolute and uniform convergence of power series, Isolated singular points, Residues, Cauchy's residue theorem, Residue at infinity, The three types of isolated singularities, Residues at poles and examples, Zeros of analytic functions, Zeros and poles, Application of residue theorem to	16

Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya , Kavathe Mahankal

Department Of Mathematics

Annual Teaching Plan : 2022-2023

Name of the Teacher : Prof. A. A. Bandgar **Designation :**

Class: B.Sc. III **Semester :- VI**

Department : Mathematics **Paper: DSE – F12**

Paper Title :- Discrete Mathematics

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required
1	February	**Mathematical Logic**	The logic of compound statements: Statements, compound statements, truth values, logical equivalence, tautologies and contradictions, Conditional statements: Logical equivalences involving implication, negation.	06
2	March		The contrapositive of a conditional statements, converse, inverse of a conditional statements, biconditional statements.Valid and invalid arguments: Modus Ponens and modus Tollens, Additional valid argument forms, rules of inferences, contradictions and valid arguments, Number system: Addition and subtraction of Binary, decimal, quintal, octal, hexadecimal number systems and their conversions.	10
3	April	**Graphs And Trees**	Graphs :Definitions, basic properties,examples, special graphs, directed and undirected graphs, concept of degree, Trails, Paths and Circuits: connectedness, Euler circuits, Hamiltoniancircuits, Matrixrepresentation of graphs,Isomorphism	16

Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya , Kavathe Mahankal

Department Of Mathematics

Annual Teaching Plan : 2022-2023

Name of the Teacher : Prof. R. A. Dudhal **Designation :**

Class: B.Sc. III **Semester :- V**

Department : Mathematics **Paper: DSE – E12**

Paper Title :- Integral Transform

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required
1	October	**Laplace and Inverse Laplace Transform.**	**Introduction and syllabus discussion** Laplace Transform : Definitions; Piecewise continuity, Function of exponential order, Function of class A ,Existence theorem of Laplace transform. Laplace transform of standard functions.First shifting theorem and Second shifting theoremand examples,Change of scale propertyand examples, Laplace transform of derivativesand examples, Laplace transform of integralsand examples.Multiplication by power of tand examples	06
2	November		.Division by tand examples.Laplace transform of periodic functions and examples.Laplace transform of Heaviside's unit step function. Inverse Laplace Transform: Definition Standard results of inverse Laplace transform, Examples , First shifting theorem and Second shifting theoremand examples.Change of scale propertyand Inverse Laplace of derivatives, examples.The Convolution theorem and Multiplication by S, examples.Division by S,inverse Laplace by partial fractions ,examples, Solving linear differential equations with constant	10

Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya , Kavathe Mahankal

Department Of Mathematics

Annual Teaching Plan : 2022-2023

Name of the Teacher : Prof. R.A. Dudhal **Designation :**

Class: B.Sc. III **Semester :- VI**

Department : Mathematics **Paper: DSE – F10**

Paper Title :- Linear Algebra

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required
1	February	**Vector Spaces and Linear Transformations**	**Introduction and syllabus discussion** Vector space: Subspace, Sum of subspaces, direct sum, Quotient space, Homomorphism or Linear transformation, Kernel and Range of homomorphism, Fundamental Theorem of homomorphism, Isomorphism theorems, Linear Span, Finite dimensional vector space, Linear dependence and independence, basis, dimension of vector space and subspaces.	06
2	March		Linear Transformation: Rank and nullity of a linear transformation, Sylvester's Law, Algebra of Linear Transformations , Sum and scalar multiple of Linear Transformations. The vector space of Homomorphisms, Product (composition) of Linear Transformations, Linear operator, Linear functional, Invertible and non-singular Linear Transformation, Matrix of Linear Transformations and its examples.	10

Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya , Kavathe Mahankal

Department Of Mathematics

Annual Teaching Plan : 2022-2023

Name of the Teacher : Prof. A. A. Bandgar

Designation :

Class: B.Sc. III

Semester :- V

Department : Mathematics

Paper: DSE – E9

Paper Title :- Mathematical Analysis

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required
1	October	**Riemann Integration**	**Introduction and syllabus discussion** Definition of Riemann integration, Inequalities for lower and upper Darboux sums, Necessary and sufficient conditions for Riemann integrability, Definition of Riemann integration by Riemann sum and equivalence of the two definitions,	06
2	November		Riemann integrability of monotonic functions and continuous functions, Algebra and properties of Riemann integrable functions, First and second fundamental theorems of integral calculus, and the integration by parts.	10
3	December	**Improper Integrals and Fourier Series**	Improper Integrals: Definition of improper integral of first kind, Comparison test, – test for Convergence, Absolute and conditional convergence, Integral test for convergence of series, Definition of improper integral of second kind and some tests for their convergence, Cauchy principle value. Fourier Series: Definition of Fourier series and examples on the expansion of functions in Fourier series, Fourier series corresponding to even and odd functions, half range Fourier	16

Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya , Kavathe Mahankal

Department Of Mathematics

Annual Teaching Plan : 2022-2023

Name of the Teacher : Prof. A. A. Bandgar

Designation :

Class: B.Sc. III

Semester :- VI

Department : Mathematics

Paper: DSE – F9

Paper Title :- Metric Spaces

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required
1	February	**Limits and Continuous Functions on Metric Spaces**	Limit of a function on the real line, Metric Spaces, Limitsin Metric Spaces	06
2	March		Functions continuous at a point on the real line, Reformulation, Functions continuous on a metric space, Open Sets, Closed Sets, More about open sets.	10
3	April	**Connectedness, Completeness and Compactness**	Connected Sets, Bounded sets and totally bounded sets,Complete metric spaces, Compact metric spaces, Continuous functions on compact metric spaces.	16

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Padmabhushan Vasantraodada Patil Mahavidyalaya , Kavathe Mahankal

Department Of Mathematics

Annual Teaching Plan : 2022-2023

Name of the Teacher : Prof. A. A. Bandgar **Designation :**

Class: B.Sc. III **Semester :- V**

Department : Mathematics **Paper: DSE – E11**

Paper Title :- Optimization Techniques

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required
1	October	**Network optimization models**	**Introduction and syllabus discussion** Introduction ,Formulation of Linear Programming Problems., Graphical methods for Linear Programming problems. General formulation of Linear Programming problems, Slack and surplus variables,Canonical form, Standard form of Linear Programmingproblems.	06
2	November		Transportation problem:Introduction, Mathematical formulation ,Matrix form of Transportation problem.Feasible solution, Basic feasible solution and optimal solution, Balanced and unbalanced transportation problems. Methods of Initial basic feasible solutions: North west corner rule [Stepping stone method], Lowest cost entry method [Matrix minima method], Vogel's Approximation method [Unit Cost Penalty method] ,The optimality test.[MODI method], Assignment Models :Introduction ,Mathematical formulation of assignment problem, Hungarian method for assignment problem. Unbalanced assignment problem.Travelling	10

Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya , Kavathe Mahankal

Department Of Mathematics

Annual Teaching Plan : 2023-2024

Name of the Teacher : Prof. R.A.Dudhal **Designation : Asso-professer**

Class: B.Sc. I **Semester :- II**

Department : Mathematics **Paper: IV**

Paper Title :- Basic Algebra

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required
1	December	Introduction Functions, divisibility and congruence	1.1 Set, Relations on sets, type of relations, equivalence relations, Equivalence classes and partitions of a set. 1.2 Functions: One-one, onto functions and bijections, composition of functions (Definitions and examples). 1.3 The induction principle and strong induction principle. 1.4 Divisibility and congruence: 1.4.1 The division algorithm: Theorem and its applications. 1.4.2 Definitions of Greatest common divisor least common multiple.	12
2	January		1.4.3 Euclidean Algorithm. 1.4.4 Fundamental Theorem of Arithmetic. 1.4.5 The theory of Congruence: Basic Properties of congruence. 2.1 Complex numbers (Revision): Sums and Products, Basic Algebraic Properties, Moduli, complex conjugates and polar representation of complex numbers. 2.2 Theorem: De Moivre's theorem. 2.2.1 $n\,th$ roots of unity. 2.2.2 Examples	12

Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya , Kavathe Mahankal

Department Of Mathematics

Annual Teaching Plan : 2023-2024

Name of the Teacher : Prof. R.A.Dudhal

Designation : Asso-professer

Class: B.Sc. I

Semester :- I

Department : Mathematics

Paper: I

Paper Title :- Calculus

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required
1	July	Introduction— Limit, Continuity and Differentiability	**Introduction and syllabus discussion** 1.1 Limits: $\varepsilon - \delta$ definition, infinite limit ($\rightarrow \infty$ as $x \rightarrow c$), limit at infinity ($f \rightarrow l$ as $x \rightarrow \infty$ and $f \rightarrow \infty$ as $x \rightarrow \infty$) . 1.2 Left hand and Right hand limits: definition and examples. 1.3 Properties of limits: Theorem: If f and g are two functions defined on some neighbourhood of c such that $\lim x \rightarrow c\ f(x) = l$, $\lim x \rightarrow c\ g(x) = m$ then (i) $\lim x \rightarrow c\ (f + g)(x) = l + m$ (ii) $\lim x \rightarrow c\ (f - g)(x) = l - m$ (iii) $\lim x \rightarrow c\ (f \cdot g)(x) = lm$ (iv) $\lim x \rightarrow c\ (f/g)(x) = l/m$ $if\ m \neq 0$ (without proof) 1.4 Evaluation of limit: Examples (using techniques like factorization, rationalization, Left hand and Right hand limits etc.).	04
2	August		1.5 Continuous functions: definition of Continuity at a point, definition of continuity in an interval. 1.6 Properties of continuous functions: 1.6.1 Theorem: Let f and g be two	16

			simple examples 1.10 Theorem: A function which is uniformly continuous on an interval is continuous on that interval. 1.11 Differentiability at a point and Differentiability in an interval: definitions. 1.12 Examples on 1.11 1.13 (Differentiability and continuity) Theorem: A function which is derivable at a point is necessarily continuous at that point	
3	September	Mean Value Theorems, Successive Differentiation, Expansions of functions	2.1 Mean Value Theorems 2.1.1 Rolle's Mean Value Theorem, Geometrical interpretation. 2.1.2 Lagrange's Mean Value Theorem, Geometrical interpretation. 2.1.3 Cauchy's Mean Value Theorem. 2.1.4 Examples on 2.1.1, 2.1.2, 2.1.3. 2.2 Successive Differentiation 2.2.1 Higher order derivatives: notations. 2.2.2 Calculation of nth derivative: Standard results $(ax+b)m$, $1/(ax+b)$, $\log(ax+b)$, $a\ mx$, $e\ mx$, $\sin(ax+b)$, $\cos(ax+b)$, $e\ ax$ $\sin(bx+c)$, $e\ ax\ \cos(bx+c)$. 2.2.3	14
4	October		Determination of nth derivative: examples. 2.2.4 Leibnitz's Theorem. 2.2.5 Examples on 2.2.4. 2.3 Expansion of functions 2.3.1 Maclaurin's theorem (Statement only), examples using Maclaurin's theorem. 2.3.2 Taylor's theorems (Statement only), examples using Taylor's theorem.	06

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Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya , Kavathe Mahankal

Department Of Mathematics

Annual Teaching Plan : 2023-2024

Name of the Teacher : Prof. R.A.Dudhal **Designation : Asso-professer**

Class: B.Sc. I **Semester :- I**

Department : Mathematics **Paper: II**

Paper Title :- Differential Equation

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required
1	July	Introduction Ordinary differential equations of first order and first degree	Definition, Order and Degree, Exact differential equations, Necessary and sufficient condition for exactness, Differential equations reducible to exact, Integrating factors with rules	04
2	August		Linear differential equations, Differential equations reducible to linear differential equation, Bernoulli's differential equations. Orthogonal trajectories, orthogonal trajectories to Cartesian and polar curves. Differential equations of first order but not of first degree: Equations that can be factorized, Equations solvable for p, Equations that cannot be factorized, Equations solvable for x, Equations solvable for y and Clairaut's form.	16

Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya , Kavathe Mahankal

Department Of Mathematics

Annual Teaching Plan : 2023-2024

Name of the Teacher : Prof. R.A.Dudhal

Designation : Asso-professer

Class: B.Sc. I

Semester :- II

Department : Mathematics

Paper: III

Paper Title :- Multivariable Calculus

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required
1	December	Introduction Partial differentiation	Functions of two variables: domain, Neighbourhood of a point, Continuity of functions of two variables (at a point), Limit of functions of two variables, Partial derivatives: first order partial derivatives, partial derivatives of higher order, Geometrical interpretation of partial derivatives, examplesHomogeneous functions: definition, Euler's theorem on homogeneous functions (Case of two and three variables), examples using Euler's theorem. Total Differentials, Differentiation of composite functions, examples, Implicit function: first and second order derivative of implicit functions and its examples	12
2	January		. Taylor's theorem for a function of two variables, its examples. Maxima and minima of functions of two variables: Condition for existence of maxima or minima, stationary and extreme points, Sign of quadratic expression, Lagrange's condition for maximum and minimum	12

Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya , Kavathe Mahankal

Department Of Mathematics

Annual Teaching Plan : 2023-2024

Name of the Teacher : Prof. R.A.Dudhal

Designation :

Class: B.Sc. II

Semester :- III

Department : Mathematics

Paper: V

Paper Title :- Differential Equation

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required
1	July	Introduction--	**Introduction and syllabus discussion**	02
2	August	Homogeneous Linear Differential Equation	**Unit 1 Homogeneous Linear Differential Equation** Definition: Homogeneous linear differential equation (Cauchy - Euler differential equation). Method of solution and examples. Definition: Legendre's linear differential equation. Method of solution of Legendre's linear differential equation and examples.Second order linear differential equations Definition (general form): Second order linear differential equation. Methods of solution of Second order linear differential equation. Complete solution when one integral is known: method and examples. Transformation of the equation by changing the dependent variable (removal of first order derivative) and examples. . Transformation of the equation	18

Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya , Kavathe Mahankal

Department Of Mathematics

Annual Teaching Plan : 2023-2024

Name of the Teacher : Prof. R.A.Dudhal

Designation :

Class: B.Sc. II

Semester :- IV

Department : Mathematics

Paper: VIII

Paper Title :- Integral Calculus

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required
1	January	Gamma and Beta Function	**Unit 1. Gamma and Beta Function.** 1.1 Gamma function. 1.1.1 Definition of Gamma function and examples. 1.1.2 Properties of Gamma function1.1.2.7 Examples based on article 1.1.2 1.2 Beta function. 1.2.1 Definition of Beta function and examples. 1.2.2 Properties of Beta function. 1.2.2.8 Duplication formula of Gamma function. 1.2.2.9 Examples based on article 1.2.2	21
2	February	Differentiation under integral sign	**Unit 2. Differentiation under integral sign,** Error functions and Multiple integrals . 2.1 Differentiation under integral sign 2.1.1 Leibnitz first rule of differentiation under integral sign. 2.1.2 Leibnitz second rule of differentiation under integral sign. 2.1.3 Examples based on articles 2.1.1 and 2.1.2 2.2 Error functions 2.2.1 Definition of erf(xx) , erfc (x) and examples. 2.2.2 Properties of error functions. 2.2.2.1 erf(0) = 0, erf (∞) = 1 2.2.2.2 erf(xx) + erfc (x) = 1	20

Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya , Kavathe Mahankal

Department Of Mathematics

Annual Teaching Plan : 2023-2024

Name of the Teacher : Prof. R.A.Dudhal

Designation :

Class: B.Sc. II

Semester :- III

Department : Mathematics

Paper: VI

Paper Title :- Numerical Methods

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required
1	September	Solutions of Algebraic and Transcendental Equations	**Unit 1 Solutions of Algebraic and Transcendental Equations** Introduction .Mathematical Preliminaries Bisection Method .Method of False position. Newton- Raphson method Examples based on art.	12
2	Octomber	Numerical Integration	Interpolation. Introduction . Finite differences. Forward differences Backward differences Symbolic relations and Separation of symbols. Newton's formulae for Interpolation .Newton's forward difference interpolation formula. Newton's backward difference interpolation formula . Interpolation with Unevenly Spaced Points . Lagrange's Interpolation Formula . Examples based on art. **Unit 2 Numerical Integration** . General formula. Trapezoidal rule .Simpson's 1/3-rule. Simpson's 3/8- rule. Examples based on art. Solutions of Linear system of	20

Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya , Kavathe Mahankal

Department Of Mathematics

Annual Teaching Plan : 2023-2024

Name of the Teacher : Prof. R.A.Dudhal

Designation :

Class: B.Sc. II

Semester :- IV

Department : Mathematics

Paper: VII

Paper Title :- Vector Calculus

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required
1	November	Introduction--	**Introduction and syllabus discussion**	04
2	December	Differential Operators	**Unit 1 Differential Operators**1.1 Scalar and Vector valued Point functions 1.2 Limit and continuity of a scalar and vector point functions 1.3 Directional Derivatives of scalar and vector Point Functions & examples 1.4 The Operator ∇ 1.5 Gradient of a Scalar Point Function & examples 1.6 Geometrical Interpretation of grad Ø, where Ø is a scalar point function 1.7 Divergence and Curl of vector point function 1.7.1 Definition of where f is a vector point function 1.7.2 Expressions of in terms of components of f 1.7.3 Characters of div f and curl f as point functions 1.7.4 Problems based on 1.7 1.8 Gradient, Divergence and Curl of Sums 1.9 Gradient, Divergence and Curl of Product 1.10 Second Order Differential Operators 1 1.11 The Laplacian Operator, ∇2 and	24

Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya , Kavathe Mahankal

Department Of Mathematics

Annual Teaching Plan : 2023-2024

Name of the Teacher : Prof. A. A. Bandgar

Designation :

Class: B.Sc. III

Semester :- V

Department : Mathematics

Paper: DSE – E10

Paper Title :- Abstract Algebra

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required
1	July	Introduction--	**Introduction and syllabus discussion** Groups: Definition and examples of groups, group S3 and Dihedral group D4,Commutator subgroups and its properties	04
2	August	**Groups**	Conjugacy in group and class equation. Rings: Definition and example of Rings, Ring with unity. Zero divisor, Integral Domain, Division Ring, Field,	10
3	September	**Rings**	Boolean ring, Subring, Characteristic of a ring: Nilpotent and Idempotent elements. Ideals, Sum of two ideals, Examples. Simple Ring.Quotient Rings, Homomorphism, Kernel of Homomorphism ,Isomorphism theorems,imbedding of Ring. Maximal Ideals..	10
4	October		Polynomial Rings, degree of Polynomial, addition and multiplication of Polynomials and their properties, UFD, Gauss' Lemma	08

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Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya , Kavathe Mahankal

Department Of Mathematics

Annual Teaching Plan : 2023-2024

Name of the Teacher : Prof. A. A. Bandgar Designation :

Class: B.Sc. III Semester :- VI

Department : Mathematics Paper: DSE – F11

Paper Title :- Complex Analysis

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required
1	December	**Analytic functions and Complex Integration**	Basic algebraic and geometric properties of complex numbers, Function of complex variable, Limits, continuity and differentiation, Cauchy Riemann equations, Analytic functions and examples of analytic functions, Exponential function, Logarithmic function, Trigonometric function	06
2	January		Definite integrals of functions, Contours, Contour integrals and its examples, upper bounds for moduli of contour integrals, Cauchy-Goursat theorem and examples, Cauchy integral formula and examples, Liouville's theorem and the fundamental theorem of algebra.	10
3	February	**Sequences, Series and Residue Calculus**	Convergence of sequences and series of complex variables, Taylor series and its examples, Laurent series and its examples, absolute and uniform convergence of power series, Isolated singular points, Residues, Cauchy's residue theorem, Residue at infinity, The three types of isolated singularities	10

Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya , Kavathe Mahankal

Department Of Mathematics

Annual Teaching Plan : 2023-2024

Name of the Teacher : Prof. A. A. Bandgar

Designation :

Class: B.Sc. III

Semester :- VI

Department : Mathematics

Paper: DSE – F12

Paper Title :- Discrete Mathematics

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required
1	December	**Mathematical Logic**	The logic of compound statements: Statements, compound statements, truth values, logical equivalence, tautologies and contradictions, Conditional statements: Logical equivalences involving implication, negation.	06
2	January		The contrapositive of a conditional statements, converse, inverse of a conditional statements, biconditional statements.Valid and invalid arguments: Modus Ponens and modus Tollens, Additional valid argument forms, rules of inferences, contradictions and valid arguments, Number system: Addition and subtraction of Binary, decimal, quintal, octal, hexadecimal number systems and their conversions.	10

Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya , Kavathe Mahankal

Department Of Mathematics

Annual Teaching Plan : 2023-2024

Name of the Teacher : Prof. R. A. Dudhal

Designation :

Class: B.Sc. III

Semester :- V

Department : Mathematics

Paper: DSE – E12

Paper Title :- Integral Transform

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required
1	July	**Laplace and Inverse Laplace Transform.**	**Introduction and syllabus discussion** Laplace Transform : Definitions; Piecewise continuity, Function of exponential order, Function of class A ,Existence theorem of Laplace transform. Laplace transform of standard functions.First shifting theorem and Second shifting theoremand examples,Change of scale propertyand examples, Laplace transform of derivativesand examples, Laplace transform of integralsand examples.Multiplication by power of tand examples	04
2	August		.Division by tand examples.Laplace transform of periodic functions and examples.Laplace transform of Heaviside's unit step function. Inverse Laplace Transform: Definition Standard results of inverse Laplace transform, Examples , First shifting theorem and Second shifting theoremand examples.Change of scale propertyand Inverse Laplace of derivatives, examples.The Convolution theorem and Multiplication by S, examples.Division by S,inverse Laplace by partial fractions ,examples, Solving linear differential equations with constant	10

Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya , Kavathe Mahankal

Department Of Mathematics

Annual Teaching Plan : 2023-2024

Name of the Teacher : Prof. R.A. Dudhal

Designation : Asso-professor

Class: B.Sc. III

Semester :- VI

Department : Mathematics

Paper: DSE – F10

Paper Title :- Linear Algebra

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required
1	December	**Vector Spaces and Linear Transformations**	**Introduction and syllabus discussion** Vector space: Subspace, Sum of subspaces, direct sum, Quotient space, Homomorphism or Linear transformation, Kernel and Range of homomorphism, Fundamental Theorem of homomorphism, Isomorphism theorems, Linear Span, Finite dimensional vector space, Linear dependence and independence, basis, dimension of vector space and subspaces.	06
2	January		Linear Transformation: Rank and nullity of a linear transformation, Sylvester's Law, Algebra of Linear Transformations , Sum and scalar multiple of Linear Transformations. The vector space of Homomorphisms, Product (composition) of Linear Transformations, Linear operator, Linear functional, Invertible and non-singular Linear Transformation, Matrix of Linear Transformations and its examples.	10
3	February	**Inner Product Spaces, Eigen values and Eigen vectors**	Inner product spaces: Norm of a vector, Cauchy- Schwarz inequality, Orthogonality, Generalized Pythagoras Theorem, orthonormal set, Gram-Schmidt orthogonalization process, Bessel's	12

Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya , Kavathe Mahankal

Department Of Mathematics

Annual Teaching Plan : 2023-2024

Name of the Teacher : Prof. A. A. Bandgar

Designation :

Class: B.Sc. III

Semester :- V

Department : Mathematics

Paper: DSE – E9

Paper Title :- Mathematical Analysis

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required
1	July	Introduction--	**Introduction and syllabus discussion** Definition of Riemann integration, Inequalities for lower and upper Darboux sums, Necessary and sufficient conditions for Riemann integrability	04
2	August	**Riemann Integration**	Definition of Riemann integration by Riemann sum and equivalence of the two definitions, Riemann integrability of monotonic functions and continuous functions, Algebra and properties of Riemann integrable functions, First and second fundamental theorems of integral calculus, and the integration by parts	10
3	September		Improper Integrals: Definition of improper integral of first kind, Comparison test, – test for Convergence, Absolute and conditional convergence, Integral test for convergence of series, Definition of improper integral of second kind and some tests for their convergence	10
4	October	**Improper Integrals and Fourier Series**	Cauchy principle value. Fourier Series: Definition of Fourier series and examples on the expansion of functions in Fourier series, Fourier series corresponding to even and odd functions, half range Fourier series, half range sine and cosine series	08

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Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya , Kavathe Mahankal

Department Of Mathematics

Annual Teaching Plan : 2023-2024

Name of the Teacher : Prof. A. A. Bandgar

Designation :

Class: B.Sc. III

Semester :- VI

Department : Mathematics

Paper: DSE – F9

Paper Title :- Metric Spaces

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required
1	December	**Limits and Continuous Functions on Metric Spaces**	Limit of a function on the real line, Metric Spaces, Limitsin Metric Spaces	06
2	January		Functions continuous at a point on the real line, Reformulation, Functions continuous on a metric space, Open Sets, Closed Sets, More about open sets.	10
3	February	**Connectedness, Completeness and Compactness**	Connected Sets, Bounded sets and totally bounded sets,Complete metric spaces,	10
4	March		Compact metric spaces, Continuous functions on compact metric spaces.	06

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Shikshan Prasarak Sanstha's

Padmabhushan Vasantraodada Patil Mahavidyalaya , Kavathe Mahankal

Department Of Mathematics

Annual Teaching Plan : 2023-2024

Name of the Teacher : Prof. A. A. Bandgar **Designation :**

Class: B.Sc. III **Semester :- V**

Department : Mathematics **Paper: DSE – E11**

Paper Title :- Optimization Techniques

Sr. No.	Month	Main Topic/Unit	Subtopic	No. of Periods required
1	July	**Network optimization models**	**Introduction and syllabus discussion** Introduction ,Formulation of Linear Programming Problems., Graphical methods for Linear Programming problems. General formulation of Linear Programming problems, Slack and surplus variables,Canonical form, Standard form of Linear Programmingproblems.	04
2	August		Transportation problem:Introduction, Mathematical formulation ,Matrix form of Transportation problem.Feasible solution, Basic feasible solution and optimal solution, Balanced and unbalanced transportation problems. Methods of Initial basic feasible solutions: North west corner rule [Stepping stone method], Lowest cost entry method [Matrix minima method], Vogel's Approximation method [Unit Cost Penalty method] ,The optimality test.[MODI method], Assignment Models :Introduction ,Mathematical formulation of assignment problem, Hungarian method for assignment problem. Unbalanced assignment problem.Travelling	10