



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
Phone-02341-295220 Email: kmpvp@rediffmail.com Website: www.pvpkm.ac.in
Jr. College Index No. J 22.04.002

Criterion-VII: Institutional Values & Best Practices


Indicator 7.2 Best Practices

Environmental Education

INDEX

Sr. No.	Particulars	Page No.
1	Webinar	1 To 27
2	Traditional Ayurveda	28 To 35
3	Wild Vegetable Festival	36 To 86
4	Workshop	87 To 95



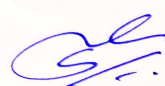

-PRINCIPAL
Padmabhushan Vasanthaodada Patil
Mahavidyalaya, K. Mahankal, Dist. Sangli


SHIKSHAN PRASARAK SANSTHA'S
PADMABHUSHAN VASANTRAODADA PATIL MAHAVIDYALAYA, KAVATHE
MAHANKAL
DEPARTMENT OF ZOOLOGY

Date: 27/01/2021

Report of the Activity

Title	Guest lecture on “ Online Webinar on biotechnology. ”
Day & Date	25th January 2021
Organizer	Department of Zoology
Chief Guest	Mr. Rahul J. Patil Assistant Professor & Head Dept. of Zoology, Balwant College, Vita.
Co-ordinator	Prof. (Dr.) Suverna B. More Head, Department of Zoology, P. V. P. Mahavidyalaya, Kavathe Mahankal
President	Principal Prof.(Dr.) M. K. Patil P. V. P. Mahavidyalaya, Kavathe Mahankal
Present Students	55
Background	Guest lectures are often a welcome and inspiring event in a course, potentially demonstrating the real-life relevance with wildlife. It can however be challenging to successfully incorporate a guest lecture. The Department of Zoology of the institute dedicated to promoting interest in life science and recently organized a guest lecture on topic “ Online Webinar on biotechnology. ”
Objective	1. Advance scientific knowledge. 2. Contribute to environmental sustainability. 3. Enhance industrial processes.
Conclusion	Total 55 students were participated in the present event. This event provide fostering professional relationships between the speaker and the student beyond the classroom experience. The Guest Speaker dons the hat of bringing biotechnology. This platform to invite impactful speakers for the interactive sessions helps strengthen the students' knowledge. Student's active involvement in learning from the speakers on the biotechnology.


Prof. (Dr.) S. B. More
Co-Ordinator & Head
Head
Department of Zoology
P.V.P. Mahavidyalaya,
Kavathe Mahankal, Dist.-Sangli


Prof. (Dr.) M. K. Patil
I/C **Principal**
Principal
Padmabhushan Vasantraodada Patil
Mahavidyalaya, K. Mahankal, Dist-Sangli


SHIKSHAN PRASARAK SANSTHA'S
PADMABHUSHAN VASANTRAODADA PATIL MAHAVIDYALAYA, KAVATHE
MAHANKAL
DEPARTMENT OF ZOOLOGY

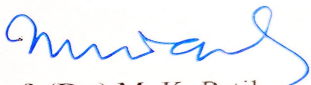
Date:27/01/2021

Report of the Activity

The Department of Zoology, Padmabhushan Vasanthaodada Patil Mahavidyalaya, Kavathe Mahankal is going to organize a Guest lecture on Online Webinar on biotechnology as a Departmental Activity on 25th January 2021. This event aimed to promoting interest in biotechnology.

Webinar on biotechnology, he provided a comprehensive overview of the field, highlighting its significance in addressing various global challenges. The lecture began by elucidating fundamental concepts in biotechnology, including genetic engineering, recombinant DNA technology, and synthetic biology. He delved into recent advancements and applications of biotechnology across diverse sectors such as healthcare, agriculture, and environmental science. Examples included the development of genetically modified crops for improved yield and resilience, the production of biopharmaceuticals for treating diseases, and the use of bioremediation techniques for environmental cleanup. Throughout the lecture, ethical considerations surrounding biotechnological innovations were thoroughly discussed, emphasizing the importance of responsible research and decision-making. The speaker also highlighted the need for continued dialogue and collaboration among scientists, policymakers, and the public to address potential risks and ensure the ethical use of biotechnology. In addition to exploring current trends and developments. He provided insights into career opportunities in the biotechnology industry and academia, inspiring students to pursue further education and research in this dynamic field. Overall, the guest lecture on biotechnology served as a valuable platform for fostering awareness, dialogue, and enthusiasm for the transformative potential of biotechnological advancements in shaping our future.


Prof. (Dr.) S. B. More
Co-Ordinator & Head
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P.V.P. Mahavidyalaya,
Kavathe Mahankal, Dist.-Sangli


Prof. (Dr.) M. K. Patil
I/C **PRINCIPAL**
Padmabhushan Vasanthaodada Patil
Mahavidyalaya, K. Mahankal, Dist. Sangli

SHIKSHAN PRASARAK SANSTHA'S
PADMABHUSHAN VASANTRAODADA PATIL MAHAVIDYALAYA, KAVATHE
MAHANKAL
DEPARTMENT OF ZOOLOGY

Date: 18/01/2021

To,
The Principal,
P.V.P. Mahavidyalaya,
Kavathe Mahankal.

Subject: Regarding permission to organize online webinar.

Respected Sir,


With respect to above mentioned subject, Department of Zoology, PVP Mahavidyalaya, Kavathe Mahankal, is going to organize online Webinar on “**Biotechnology**” at 11.30 a.m as a Departmental Activity on 25th January 2021 for B.Sc.-III students. Herewith I request you grant us permission for the same.

Thanking you,

Yours faithfully,

Permission granted

Mundale


Prof. (Dr.)-S. B. More
Co-Ordinator & Head
Head
Department of Zoology
P.V.P. Mahavidyalaya,
Kavathe Mahankal, Dist.-Sangli.

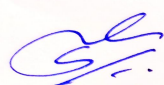
SHIKSHAN PRASARAK SANSTHA'S
PADMABHUSHAN VASANTRAODADA PATIL MAHAVIDYALAYA, KAVATHE
MAHANKAL
DEPARTMENT OF ZOOLOGY

Date:19/01/2021

Notice

All the students of B. Sc.- III are hereby informed that, Department of Zoology, Padmabhushan Vasantryadada Patil Mahavidyalaya, Kavathe Mahankal is going to organize online Webinar on “**Biotechnology**” at 11.30 a.m as a Departmental Activity on 25th January 2021. This event aimed to promoting interest in techniques in the field Life sciences. All the students must be remain present for the same:

Note: Link will be provided before 15 min of lecture on Google classroom and what's app.


Prof. (Dr.) S. B. More
Co-Ordinator & Head
Head
Department of Zoology
P.V.P. Mahavidyalaya,
Kavathe Mahankal, Dist.-Sangli



5 points ▾



Instructions

Student work


39

Handed in

35

Assigned

HANDED IN

 Aishwarya ... **Handed in**

 Amol Kalel **Handed in**

 Amruta Des... **Handed in**

 Avesha Pak **Handed in**

Conductivity meter:

The meter is equipped with a probe, usually handheld, for field or on-site measurements. After the probe is placed in the liquid to be measured, the meter applies voltage between two electrodes inside the probe. Electrical resistance from the solution causes a drop in voltage, which is read by the meter. The meter converts this reading to milli- or micromhos or milli- or microSiemens per centimeter. This value indicates the total dissolved solids. Total dissolved solids is the amount of solids that can pass through a glass-fiber filter. An electrical conductivity meter (EC meter) measures the electrical conductivity in a solution.



Significance:

It has multiple applications in research and engineering, with common usage in hydroponics, aquaculture, aquaponics, and freshwater systems to monitor the amount of nutrients, salts or impurities in the water.

The calibrated conductivity meter has the efficiency to measure the TDS in any solution.

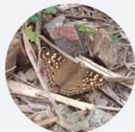
The amount of current that can flow through a solution is proportional to the concentration of dissolved ionic species in the solution. Thus, higher the concentration of electrolytes in the water, the more is the electrical conductivity i. e. lesser the resistance.

7/20/2021 Dr. Jini S. Deshmane

👤 (22)



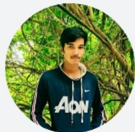
Pradnya Babar



Pratima Patil



priti sathe



Sakib Mulani



Sakshi Patil

NEW



Shikshan Prasarak Sanstha's
Padmbhushan Vasantraodada Patil College,
 Kavathe Mahankal, Sangli



Department of Zoology

Organizes

Webinar On

Biotechnology



Day/Date: Monday 25/01/2021 Time: 11.30 a.m. onwards

Chief Guest



Mr. Rahul J. Patil, M.Sc., NET., JRF., SET.,
 Asst. Professor & Head Department of Zoology
 Balwant College, Vita



Prof. Dr. Suvarna More M.Sc., Ph.D.
 Head Dept. of Zoology
 P.V.P. College, Kavathe Mahankal



Prof. Dr. M. K. Patil M.Sc., Ph.D.
 I/c Principal,
 P.V.P. College, Kavathe Mahankal

Online Platform

Zoom Link : <https://us02web.zoom.us/j/2039182203>



Meeting ID: 203 918 2203
 Passcode : Zoo123



Open for UG, PG, Students



No Registration Fee.



E-Certificates will be issued after active participation & filling the feedback form.

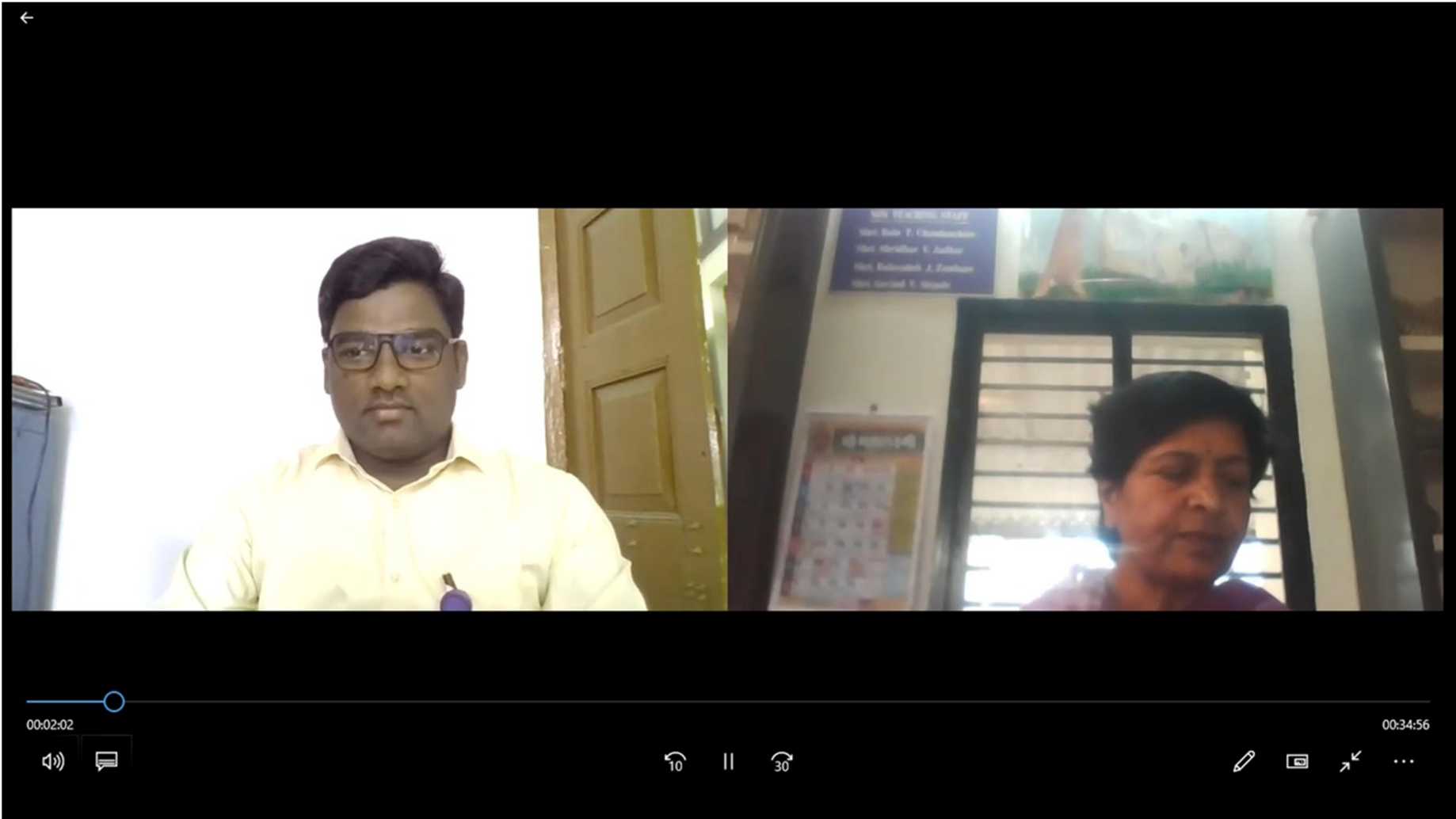
Organizing Committee

1. Mr. Vijay Koshti

Coordinator, Assot. Prof. Statistics

2. Ms. Pranali Zamke

Asst. Prof. Zoology




Shikshan Prasarak Sanstha's
Padmbhushan Vasantraodada Patil College,
 Kavathe Mahankal, Sangli


Department of Zoology
 Organizes
Webinar On
Biotechnology

Day/Date: Monday 25/01/2021 Time: 11.30 a.m. onwards


Chief Guest



Mr. Rahul J. Patil M.Sc., NET, JRF, SET,
 Asst. Professor & Head Department of Zoology
 Balwant College, Vita



Prof. Dr. Suvarna More M.Sc., Ph.D.
 Head Dept. of Zoology
 P.V.P. College, Kavathe Mahankal



Prof. Dr. M. K. Patil M.Sc., Ph.D.
 I/c Principal,
 P.V.P. College, Kavathe Mahankal

Online Platform

Zoom Link : <https://us02web.zoom.us/j/2039182203>

Meeting ID: 203 918 2203
 Passcode : Zoo123

Organizing Committee
 1. Mr. Vijay Koshti
 Coordinator, Assot. Prof. Statistics
 2. Ms. Pranali Zamke
 Asst. Prof. Zoology

00:07:14

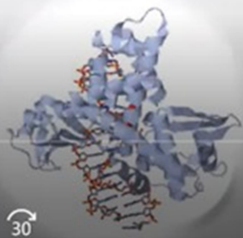
Open for U.G, PG, Students
 No Registration Fee.
 E-Certificates will be issued after active participation & filling the feedback form.

PRODUCTION OF TRANSGENIC ANIMAL AND ITS FUNCTIONS

Mr. Rahul J. Patil
 M.Sc. NET-JRF., SET., Ph.D. (Pursuing)
Assistant Professor & Head
Department of Zoology
Balwant College, Vita

Gmail  rahulspiderfauna1@gmail.com

 **9421309704**





00:29:44



Shikshan Prasarak Sanstha's
**PADMABHUSHAN VASANTRAODADA PATIL MAHAVIDYALAYA,
KAVATHE MAHANKAL, DIST-SANGLI**

One day Webinar on

"BIOTECHNOLOGY"

Certificate

This is to certify that Mr./Ms./Mrs. Patil Varun Mahadev from D. K. A. S. C. College Ichalkaranji has participated in the One day webinar on *"Biotechnology"* organized by Department of Zoology, Padmabhushan Vasanttraodada Patil Mahavidyalaya, Kavathe Mahankal Dist: Sangli, Maharashtra on Monday 25th January 2021.

Prof. (Dr.) Suvarna B. More
Convener and Head Dept. of Zoology


Prof. (Dr.) M. K. Patil
Acting Principal


SHIKSHAN PRASARAK SANSTHA'S
PADMABHUSHAN VASANTRAODADA PATIL MAHAVIDYALAYA, KAVATHE
MAHANKAL
DEPARTMENT OF ZOOLOGY

Date:29/07/2021

Report of the Activity

Title	“Online Webinar on Practical IV B.Sc. III Zoology” (Molecular Biology, Biotechnology and Aquatic Biology , Insect vector and Diseases)
Day & Date	19.07.2021 to 28.07.2021
Organizer	Department of Zoology
Chief Guest	Dr. Deshmane Jini Shubhash Assistant Professor, Department of Zoology Smt. Kasturbai Walchand College, Sangli
Co-ordinator	Prof. (Dr.) Suverna B. More Head, Department of Zoology, P. V. P. Mahavidyalaya, KavatheMahankal
President	I/C Principal Prof.(Dr.) M. K. Patil P. V. P. Mahavidyalaya, KavatheMahankal
Present Students	21
Background	Webinar are often a welcome and inspiring event in a course, potentially demonstrating the real-life relevance with techniques used in agricultural based practices. It can however be challenging to successfully incorporate of webinar. The Department of Zoology of the institute dedicated to promoting interest in life science, biotechnology in recently organized a webinar on “ Practical IV B.Sc. III Zoology ”
Objective	1. To create awareness about importance of practical techniques in Zoology 2. Enable students to apply theoretical knowledge by engaging in practical activities, fostering a deeper understanding of zoological concepts.
Conclusion	This event provides fostering professional relationships between the speaker and the student beyond the classroom experience platform to invite impactful speakers for the interactive sessions helps strengthen the students’ knowledge. Student’s active involvement in learning from the speakers on the Data Collection and Analysis Species Identification Ecological Understanding Laboratory Skills


Prof. (Dr.) S. B. More
Co-Ordinator & Head
Head
Department of Zoology
P.V.P. Mahavidyalaya,
Kavathe Mahankal, Dist.-Sangli


Prof. (Dr.) M. K. Patil
I/C **Principal**
PRINCIPAL
Padmabhushan Vasantryodada Patil
Mahavidyalaya, K. Mahankal, Dist.-Sangli


SHIKSHAN PRASARAK SANSTHA'S
PADMABHUSHAN VASANTRAODADA PATIL MAHAVIDYALAYA, KAVATHE
MAHANKAL
DEPARTMENT OF ZOOLOGY


Date:29/07/2021

Report of the Activity

The Department of Zoology, Padmabhushan Vasanthaodada Patil Mahavidyalaya, Kavathe Mahankal is going to organize online webinar on “**Practical IV B.Sc. III Zoology**” as a Departmental Activity on **19.07.2021 to 28.07.2021**. This event aimed to promoting interest in practical techniques.

Webinar on practical techniques in Zoology, attendees would gain insights into the diverse array of methodologies utilized in the study of animal biology. The lecture would likely cover various objectives, including the promotion of hands-on learning, development of observation skills, and enhancement of experimental design abilities. Participants would learn about the significance of data collection and analysis in fields such as animal behaviour, physiology, ecology, and evolution. The lecture might also emphasize the importance of species identification, ecological understanding, and conservation awareness in zoological research. Additionally, attendees would receive guidance on laboratory skills such as specimen preparation, microscopy, and molecular biology techniques. Throughout the lecture, critical thinking would be encouraged through the interpretation of experimental results and the evaluation of scientific literature. Lastly, communication skills would be highlighted, stressing the importance of effectively conveying findings through written reports, oral presentations, and scientific posters. Overall, the guest lecture would provide a comprehensive overview of practical techniques essential for the study and understanding of zoology.


Prof. (Dr.) S. B. More
Co-Ordinator & Head
Head
Department of Zoology
P.V.P. Mahavidyalaya,
Kavathe Mahankal, Dist.-Sangli


Prof. (Dr.) M. K. Patil
I/CP
PRINCIPAL
Padmabhushan Vasanthaodada Patil
Mahavidyalaya, K. Mahankal, Dist.-Sangli


SHIKSHAN PRASARAK SANSTHA'S
PADMABHUSHAN VASANTRAODADA PATIL MAHAVIDYALAYA, KAVATHE
MAHANKAL
DEPARTMENT OF ZOOLOGY

Date:12/07/2021

Notice

All the students of B. Sc.- III are hereby informed that, Department of Zoology, Padmabhushan Vasantrodada Patil Mahavidyalaya, Kavathe Mahankal is going to organize webinar on “**Practical IV B.Sc. III Zoology**” as a Departmental Activity on **19.07.2021 to 28.07.2021**. This event aimed to promoting interest in practical techniques. All the students must be remaining present for the same.

Note: Link will be provided before 15 min of lecture on Google classroom and what's app.


Prof. (Dr.) S. B. More
Co-Ordinator & Head
Head
Department of Zoology
P.V.P. Mahavidyalaya,
Kavathe Mahankal, Dist.-Sangli.

SHIKSHAN PRASARAK SANSTHA'S
PADMABHUSHAN VASANTRAODADA PATIL MAHAVIDYALAYA, KAVATHE
MAHANKAL
DEPARTMENT OF ZOOLOGY

Date: 13/07/2021

To,
The Principal,
P.V.P. Mahavidyalaya,
Kavathe Mahankal.


Subject: Regarding permission to organize online lecture series.

Respected Sir,

With respect to above mentioned subject, Department of Zoology, PVP Mahavidyalaya, Kavathe Mahankal, is going to organize online webinar on “**Practical IV B.Sc. III Zoology**” as a Departmental Activity on **19.07.2021 to 28.07.2021** for B.Sc.-III students. Herewith I request you grant us permission for the same.

Thanking you,

Yours faithfully,


Prof. (Dr.) S. B. More
Co-Ordinator & Head
Head
Department of Zoology
P.V.P. Mahavidyalaya,
Kavathe Mahankal, Dist.-Sangli

Permission granted

Murari



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

Phone- 02341-295220 Email : kmpvp@rediffmail.com

Website : www.pvpkm.org

Jr. College Index No. J 22.04.002

Ref No. PVPMKM/ 2021-22/44
1

Date: 14/07/2021

To

Dr. DeshmaneJiniShubhash
Assistant Professor
Department of Zoology
Smt. KasturbaiWalchand College, Sangli

Subject: Invitation as Recourse person in online webinar on practical IV B.Sc. III
Zoology

Respected Madam

With great pleasure to inform you that the Department of Zoology,P.V.P. MahavidyalayaKavatheMahankal organizing, online webinar on Zoology Practical - III and IV (Molecular biology, Animal biotechnology &Biotechniques and Aquatic Biology, Insect Vector and Diseases) of B. Sc. III. Students,from 19.7.2021 to 28.7.2021 at 2.30 pm onwards. It gives us an immense pleasure to invite you as a resource person in the said online practical's. The practical'swill be organized on the Google Meet Platform. Kindly accept the invitation and grace our students with your lecture.

Thanking you.

Yours Faithfully,


Acting PRINCIPAL
Padmabhushan Vasanttraodada Patil
Mahavidyalaya,K.Mahankal,Dist.Sangli



PADMABHUSHAN VASANTRAODADA PATIL MAHAVIDYALAYA

KAVATHE MAHANKAL, Dist. Sangli (Maharashtra) Pin- 416 405

Principal Prof. (Dr.) M.K.Patil M.Sc., M.Phil., Ph.D.

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Phone- 02341-295220 Email : kmpvp@rediffmail.com

Jr. College Index No. J 22.04.002

Website : www.pvpkm.org

RefNo. PVPKM 2021-22/65

Date : 30/07/2021

To

Dr. DeshmaneJiniShubhash
Assistant Professor
Department of Zoology
Smt. KasturbaiWalchand College, Sangli

Subject:Letter of Appreciation.

Respected Sir,

I am writing to express my heartfelt gratitude for the outstanding webinar you hosted on Practical III and IV of B. Sc. III. Students from 19.7.2021 to 28.7.2021 at 2.30 pm onwards. The session was incredibly insightful, and I genuinely appreciate the effort and expertise that went into organizing it.

I found the content presented during the webinar to be extremely valuable, and it provided me with valuable insights into tissue sectioning principles, equipment operation, and preservation methods. The speakers were engaging, knowledgeable, and passionate about the subject matter, which made the experience truly enjoyable and enriching.

Thank you once again for providing such a valuable learning opportunity. I look forward to participating in future webinars hosted by your esteemed organization and continuing my professional development journey with you.

Warm regards,

Yours Faithfully,




Acting PRINCIPAL,
Padmabhushan Vasanttraodada Patil
Mahavidyalaya, K. Mahankal, Dist-Sangli



VoLTE LTE 69% 3:12 pm



- As it is not long term preservative so this sample should be preserved in 4 % formaldehyde.
- Sample is allowed to keep for a day or more to ensure complete sedimentation of planktons. (If sedimentation is of fixed volume which will give population of Planktons per lit. volume of water).
- After collection and sedimentation take a drop of sediment on a glass slide and observe under compound microscope.
- Identify the planktons by using standard literature or key.



Result:
The given freshwater sample contains different species of Zooplanktons.



7/19/2021 Dr.Jini S.Deshmane 8

(21)  

  Suvarna More (You)

  Dr. JiniS Deshmane >

  Shivam Jaganade >

  Dr. JiniS Deshmane >



Shikshan Prasarak Sanstha's
**PADMABHUSHAN VASANTRAODADA PATIL MAHAVIDYALAYA,
KAVATHE MAHANKAL, DIST-SANGLI**

Webinar on

"PRACTICAL III AND IV B.SC.III ZOOLOGY"

Certificate

This is to certify that Mr./Ms./Mrs. Shivam Prashant Jaganade from P. V. P Mahavidyalaya, Kavathe Mahankal has participated in the One day webinar on *"Practical III and IV B.Sc. III Zoology"* organized by Department of Zoology, Padmabhushan Vasanttraodada Patil Mahavidyalaya, Kavathe Mahankal Dist: Sangli, Maharashtra on 19th July to 28th July, 2021

Prof. (Dr.) Suvarna B. More
Convener and Head Dept. of Zoology


Prof. (Dr.) M. K. Patil
Acting Principal


SHIKSHAN PRASARAK SANSTHA'S
PADMABHUSHAN VASANTRAODADA PATIL MAHAVIDYALAYA, KAVATHE
MAHANKAL
DEPARTMENT OF ZOOLOGY

Date:29/07/2021

Report of the Activity

Title	Webinar on Microtomy for B. Sc. III. Students
Day & Date	1.08.2021
Organizer	Department of Zoology
Chief Guest	Dr. Shilpa Khairmode Assistant Professor, Department of Zoology, A.C. S. College, Miraj
Co-ordinator	Prof. (Dr.) Suverna B. More Head, Department of Zoology, P. V. P. Mahavidyalaya, Kavathe Mahankal
President	I/C Principal Prof.(Dr.) M. K. Patil P. V. P. Mahavidyalaya, KavatheMahankal
Present Students	13
Background	Webinar are often a welcome and inspiring event in a course, potentially demonstrating micro techniques used for preparation of permanent slides in laboratories. It can however be challenging to successfully incorporate webinar. The Department of Zoology of the institute dedicated to promoting interest in life science and techniques and recently organized a webinar on topic Microtomy for B. Sc. III. Students
Objective	<ol style="list-style-type: none">1. Understanding Tissue Sectioning: Learn the principles and methods involved in obtaining thin tissue sections for microscopic analysis.2. Developing Practical Skills: Gain proficiency in handling microtomes and related equipment to cut precise sections of tissue samples.3. Preservation Techniques: Understand different embedding and staining methods to preserve tissue integrity and visualize cellular structures effectively.
Conclusion	Webinar on microtomy techniques provided invaluable insights and practical knowledge to the students. Through comprehensive explanations and demonstrations, attendees gained a deeper understanding of tissue sectioning principles, equipment operation, and preservation methods. The lecture not only equipped students with essential practical skills but also emphasized the significance of quality control and safety measures in the laboratory. Additionally, the discussion of research applications underscored the relevance of microtomy techniques in various scientific disciplines. Overall, the guest lecture served as a valuable educational opportunity, empowering students to apply their newfound knowledge in their academic pursuits and future careers in the biomedical sciences.


Prof. (Dr.) S. B. More
Co-Ordinator & Head
Head
Department of Zoology
P.V.P. Mahavidyalaya,
Kavathe Mahankal, Dist.-Sangli


Prof. (Dr.) M. K. Patil
I/C **Principal**
PRINCIPAL,
Padmabhushan Vasanttraodada Patil
Mahavidyalaya, K. Mahankal, Dist.-Sangli

SHIKSHAN PRASARAK SANSTHA'S
PADMABHUSHAN VASANTRAODADA PATIL MAHAVIDYALAYA, KAVATHE
MAHANKAL
DEPARTMENT OF ZOOLOGY

Date:29/07/2021


Report of the Activity


The Department of Zoology, Padmabhushan Vasanttraodada Patil Mahavidyalaya, Kavathe Mahankal is going to organize a webinar on “Microtomy” for B. Se. III Zoology as a Departmental Activity on 1st August 2021. This event aimed to promoting interest in wildlife.

The primary objective of the webinar was to provide students with a comprehensive understanding of microtomy techniques, including principles, methods, and applications in various scientific disciplines. Webinar on microtomy techniques commenced with an introduction to the importance of tissue sectioning in biomedical research, histology, and pathology. The Dr. Shilpa, an expert in the field, provided an overview of the equipment used in microtomy, including microtomes, embedding materials, and staining reagents. The lecture proceeded with a detailed explanation of the microtomy process, covering tissue preparation, embedding, sectioning, and staining procedures. Through insightful demonstrations, attendees gained practical insights into the delicate art of tissue sectioning and learned techniques to achieve optimal section thickness and quality .Furthermore, the presenter emphasized the significance of quality control measures to ensure consistent and accurate results in microtomy. Attendees were introduced to troubleshooting strategies for common issues encountered during tissue sectioning, such as tissue folding, section artifacts, and staining inconsistencies. The lecture also delved into the diverse applications of microtomy techniques in research, including histopathology, developmental biology, and neuroscience. Attendees gained an understanding of how tissue sectioning enables the visualization of cellular structures and

facilitates the study of tissue morphology and pathology. Moreover, the guest lecture highlighted the importance of safety protocols and good laboratory practices in microtomy. Attendees were briefed on proper handling of hazardous chemicals, equipment maintenance, and waste disposal procedures to ensure a safe working environment.

In conclusion, the guest lecture on microtomy techniques provided attendees with a comprehensive understanding of tissue sectioning principles and methods. Through engaging demonstrations and informative discussions, students gained practical skills and theoretical knowledge essential for their academic and professional development in the biomedical sciences. The lecture served as a valuable educational opportunity, empowering attendees to apply their newfound expertise in their research endeavours and future careers.


Prof. (Dr.) S. B. More
Co-Ordinator & Head
Head
Department of Zoology
P.V.P. Mahavidyalaya,
Kavathe Mahankal, Dist.-Sangli


Prof. (Dr.) M. K. Patil
I/C Principal
PRINCIPAL,
Padmabhushan Vasantaozada Patil
Mahavidyalaya, K. Mahankal, Dist.-Sangli


SHIKSHAN PRASARAK SANSTHA'S
PADMABHUSHAN VASANTRAODADA PATIL MAHAVIDYALAYA, KAVATHE
MAHANKAL
DEPARTMENT OF ZOOLOGY

Date 27/07/2021

Notice

All the students of B. Sc. III are hereby informed that, Department of Zoology, Padmabhushan Vasanthaodada Patil Mahavidyalaya, Kavathe Mahankal is going to organize online guest lecture on Microtomy at 02.30 pm onward as a Departmental Activity on 1.08.2021. This event aimed to promoting interest in practical techniques. All the students must be remain present for the same.

Note: Link will be provided before 15 min of lecture on Google classroom and what's app.


Prof. (Dr.) S. B. More
Co-Ordinator & Head
Head
Department of Zoology
P.V.P. Mahavidyalaya,
Kavathe Mahankal, Dist.-Sangli

SHIKSHAN PRASARAK SANSTHA'S
PADMABHUSHAN VASANTRAODADA PATIL MAHAVIDYALAYA, KAVATHE
MAHANKAL
DEPARTMENT OF ZOOLOGY

Date: 26/07/2021

To,
The Principal,
P.V.P. Mahavidyalaya,
Kavathe Mahankal.

Subject: Regarding permission to organize online webinar.

Respected Sir,


With respect to above mentioned subject, Department of Zoology, PVP Mahavidyalaya, Kavathe Mahankal, is going to organize online webinar on Microtomy as a Departmental Activity on for B. Sc. III. Students, on 1.08.2021 at 2.30 pm. Herewith I request you grant us permission for the same.

Thanking you,

Yours faithfully,

Permission granted

Murugan


Prof. (Dr.) S. B. More
Co-Ordinator & Head
Head
Department of Zoology
P.V.P. Mahavidyalaya,
Kavathe Mahankal, Dist.-Sangli.



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

Phone- 02341-295220 Email : kmpvp@rediffmail.com

Jr. College Index No. J 22.04.002

Website : www.pvpmk.org

RefNo. PVPMKM/ 2021-22/71 (1)

Date : 31/07/2021

To
Dr. ShilpaKhairmode
Assistant Professor,
Department of Zoology,
Dr. BapujiSalunkheMahavidyalaya, Miraj.

Subject: Invitation as resource person for online webinar for B. Sc. III Zoology


Respected Madam,

With great pleasure to inform you that the Department of Zoology, P.V.P. MahavidyalayaKavatheMahankal organizing, Online webinar on Microtomy for B. Sc. III students, on 1.08.2021 at 2.30 pm onwards.

It gives us an immense pleasure to invite you as a resource person for the same, will be organized on the Google Meet Platform. Kindly accept the invitation and grace our students with your lecture.

Thanking you.

Yours Faithfully,


Acting PRINCIPAL,
Padmabhushan Vasatraodada Patil
Mahavidyalaya, K. Mahankal, Dist. Sangli



PADMABHUSHAN VASANTRAODADA PATIL MAHAVIDYALAYA

KAVATHE MAHANKAL, Dist. Sangli (Maharashtra) Pin- 416 405

Principal Prof. (Dr.) M.K.Patil M.Sc., M.Phil., Ph.D.

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Jr. College Index No. J 22.04.002

Website : www.pvpkm.org

Ref No. PVPMKM/ 2021- 22 | 76

Date : 02/08/2021

To
Dr. ShilpaKhairmode
Assistant Professor,
Department of Zoology,
Dr. BapujiSalunkheMahavidyalaya, Miraj.

Subject: Letter of Appreciation.

Respected Madam,

I am writing to express my heartfelt gratitude for the outstanding webinar you hosted on Microtomy for B.Sc III students on 1.08.2021. The session was incredibly insightful, and I genuinely appreciate the effort and expertise that went into organizing it.

I found the content presented during the webinar to be extremely valuable, and it provided me with valuable insights into tissue sectioning principles, equipment operation, and preservation methods. The speakers were engaging, knowledgeable, and passionate about the subject matter, which made the experience truly enjoyable and enriching.

Thank you once again for providing such a valuable learning opportunity. I look forward to participating in future webinars hosted by your esteemed organization and continuing my professional development journey with you.

Warm regards,













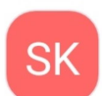







Yours Faithfully,

M.K. Patil
ACTING PRINCIPAL
Padmabhushan Vasanttraodada Patil
Mahavidyalaya, K. Mahankal, Dist-Sangli



VoLTE LTE 92% 12:37 pm

Close Participants (13)

-  Pooja Shinde 
-  Poonam Deshmukh 
-  Poonam Mane 
-  Pradnya Babar 
-  Pratima patil 
-  Shivam Jaganade 
-  Sneha kadam... 
-  Sumita mulik 
-  Swarangi Kadam 
-  Vidhyarani Patil 

Invite



Shikshan Prasarak Sanstha's

**PADMABHUSHAN VASANTRAODADA PATIL MAHAVIDYALAYA,
KAVATHE MAHANKAL, DIST-SANGLI**

One day webinar on

"MICROTOMY FOR B. SC. III STUDENTS"

Certificate

This is to certify that Mr./Ms./Mrs Shivam Prashant Jaganade from P.V. P. Mahavidyalaya, Kavathe Mahankal has participated in the One day webinar on "Microtomy for B. Sc. III students" organized by Department of Zoology, Padmabhushan Vasanttraodada Patil Mahavidyalaya, Kavathe Mahankal Dist: Sangli, Maharashtra on Sunday 1st August , 2021

Prof. (Dr.) Suvarna B. More
Convener and Head Dept. of
Zoology

Prof. (Dr.) M. K. Patil
Acting Principal

Shikshan Prasarak Sanstha's
Padmabhushan Vasantodada Patil Mahavidyalaya
Kavathe Mahankal, Sangli
Affiliated to Shivaji University, Kolhapur



Report of Guest lecture

On

“Traditional Ayurveda”

Organised by – IQAC with the collaboration of Science
Association and

Department of Botany

Day & Dated- Tuesday, 10/03/2022



**Shikshan Prasarak Sanstha's
Padambhushan Vasntraodada Patil Mahavidyalaya,
Kavathe Mahnakal**

IQAC with the collaboration of Science Association and
Department of Botany

“Traditional Ayurveda”

On the occasion of

National Science Week 2022

Day-Tuesday

Date-10/03/2022

Chairman- Mrs. Pallavi Mahamuni

Resource Person-Prof. (Dr.) N.A. Rajmane

Retired Professor,

Willingdon College, Sangli

Welcome and introduction- Mr.T.G.Patil

Vote of thanks-Dr.B.T.Jadhav

Anchoring- Mr. Swapnil Patil





PADMABHUSHAN VASANTRAODADA PATIL MAHAVIDYALAYA
KAVATHE MAHANKAL, Dist. Sangli (Maharashtra) Pin- 416 405
Acting Principal Prof. (Dr.) M.K.Patil M.Sc., M.Phil., Ph.D. Mob. 9405649190
Phone- 02341-295220 Email : kmpvp@rediffmail.com Website : www.pvpkm.ac.in
Jr. College Index No. J 22.04.002

Ref No. PVPKM/2022-2023

Date : 4/03/2022

To
Dr. N.A. Rajmane
Retired Professor,
Willingdon Mahavidyalaya,
Sangli

Subject : Invitation as Guest lecturer

Respected Sir,

With great pleasure to inform you that on occasion of celebration of National Science Week 2022 in our college, we are inviting you to deliver lecture to our students on Thursday, 10th March 2022. Kindly accept the invitation and grace our students with your lecture.

Thanking you,

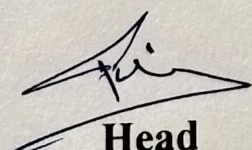
Yours faithfully,

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

Shikshan Prasarak Sanstha's
Padambhushan Vasntraodada Patil Mahavidyalaya, KavatheMahankal

REPORT OF

Title	Traditional Ayurveda
Day & Date:	11 th March 2022, 10.00 a.m. To 12.00 p.m
Organizer	IQAC with the collaboration of Science Association and Department of Botany P.V.P. Mahavidyalaya, KavatheMahankal
Funding:	P.V.P. Mahavidyalaya, KavatheMahankal
Chairman	Mrs.P.U.Mahamuni
Resource person	Dr.N.A.Rajmane
Background	Former Head of Dept.of Botany Willingdon College Sangli and Research guide of Botany Shivaji University Kolhapur
Objective	Enable participant : 1) To create interest in Traditional Ayurveda and its value among the community.
Conclusion:	Ayurveda's concepts of diseases and treatments are different from other system of medicine and with its wide scope embracing preventive, curative and positive aspects



Head
Mr.T.G.Patil
Head

Department of Botany
P.V.P. Mahavidyalaya
Kavathe Mahankal Dist-Sangli



Principal
Padambhushan Vasntraodada Patil
Mahavidyalaya, Kavathe Mahankal Dist-Sangli

Date-11th March 2022

Shikshan Prasarak Sanstha's

Padambhushan Vasntraodada Patil Mahavidyalaya, Kavathe Mahnakal

"Traditional Ayurveda".

Report of Activity

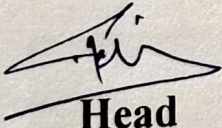
Today on 10th March 2022 under our Mahavidya- Lyamdhyo Quality Assurance Room Science Board and Department of Botany jointly organized Visyaman National Science Week 2022. As the chief guest of this program, Prof. Dr. N. A. Rajmane on "Traditional Ayurveda".

The said program will be concluded on 10 March 2022 from 10.30 am to 12.30 pm.

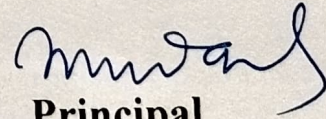
Head of Department of Physics Prof. Mrs. Pallavi Mahamuni by Bhushvir, welcome and introductory Botany Department Head Prof. Shri T. G. Patil said. Prof. Rajmane while speaking on the topic of Ayurveda in tradition, convinced the connection between Indian festivals, festivals and Ayurveda.

Explain the Ayurvedic evils behind the use of Durva during Ganesha festival, grain sprouts during Dasaya, Vada worship during Vatpurnima, Neem leaves during Pugapadva, Talsa during TuktiPoorniman, Thikh and Jaggery during MakarSankranti.

The program was coordinated by Prof. Done by Swapnil Patil. All the faculty, non-teaching staff and students were present in large numbers for this program. Finally Dr. B.T. Jadhav concluded the program with vote of thanks.



Head
Mr. G. Patil
Department of Botany
P.V.P. Mahavidyalaya
Kavathe Mahankal Dist-Sangli



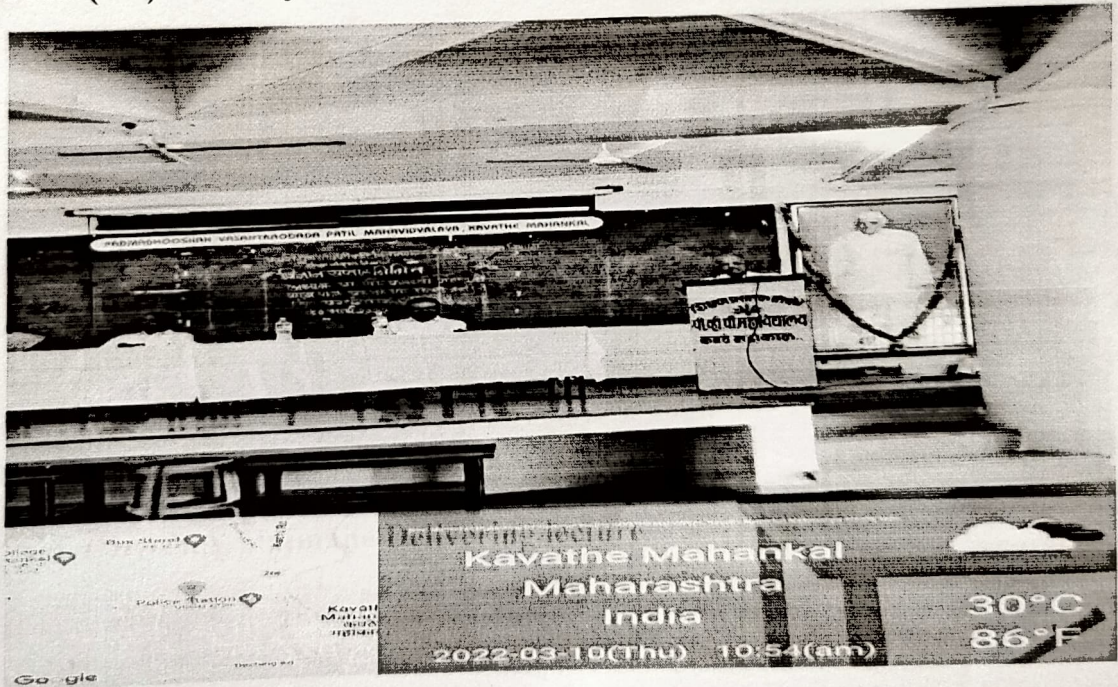
Principal
Acting Principal
Prof. (Dr.) M. K. Patil
Padambhushan Vasntraodada Patil
Mahavidyalaya, Kavathe Mahankal Dist-Sangli



Inauguration



Prof. (Dr.) N.A. Rajmane Delivering lecture



Science Association & Dept of Botany

Speaker - Dr. N. A. Rajmane

10 March 2022

No.	Name	Class	Sign.
1	Patil Komal Sukhadev	Bsc III	Patil Komal
2	Patil Ankita Popat	Bsc III	Patil Ankita
3	Jagtap Arati Bhimatao	B.Sc III	Jagtap Arati
4	Bandgar Namrata Manik	B.Sc. III	Bandgar Namrata
5	Patole Mahisha Madhukar.	B.Sc III	Patole Mahisha
6	Dalavi Asmita Gajanan	Bsc-III	Dalavi Asmita
7	Vadar Pooja Ramu	B.Sc-III	Vadar Pooja
8	Jaytap Suchita Ramesh	B.Sc-III	Jaytap Suchita
9	Sadamate Asavari Pandurang	B.Sc III	Sadamate Asavari
10	Babar Pratiksha Namdev	B.Sc. III	Babar Pratiksha
11	Priyanka Bala Mali	B.S.C. I	Priyanka Bala
12	Suryawanshi Pratiksha Ajayraj	B.S.C. I	Suryawanshi Pratiksha
13	Shinde Ashwini Pandurang	B.S.C. I	A.P. Shinde
14	Shinde Shraddha Vitthal	B.S.C. I	Shinde Shraddha
15	Shinde Shailja Dilip	B.S.C. I	Shinde Shailja
16	Ashatai Tanaji Kolekar.	B.S.C. I	Y. A. Shelake
17	Yogita Ashok Shelake	B.S.C. I	Yogita Ashok
18	Paachi Bhavani Pabil	B.S.C. I	Paachi Bhavani
19	Suryawanshi Rutuja Sonjay	B.S.C. I	Suryawanshi Rutuja
20	Shinde Utkarsha Ananda	B.S.C. III	Shinde Utkarsha
21	Suryawanshi Arati Jaysing	B.S.C. III	Shinde Utkarsha
22	Pawar Mahadevi Machhindra	B.S.C. III	Radhika
23	Jadhav Radhika Vinayak	B.S.C. III	Radhika
24	Koshti Akanksha Vijay	B.S.C. I	Koshti Akanksha
25	Kaulapure Anuja Sukhadev	B.S.C. I	Kaulapure Anuja
26	Kaulapure puja prakash	Bsc-III	Kaulapure puja
27	Kshirsagar Ruturaj Jayawant	Bsc - III	Kshirsagar Ruturaj
28	Kambale Shuddhaadhar balasa	B.Sc - III	Kambale Shuddhaadhar
29	Sawant Omkar Rajaram	B.Sc - III	Sawant Omkar
30	Mulla Tahir Rashid	B.Sc - III	Mulla Tahir

sr no	Name of the student	class	signature
31	Souajirao Laxman Shejal	B. Sc. II	<u>Shejal</u>
32	aditya dogadu Waghmare	B. SC II	<u>aditya</u>
33	Pooja shrikant Sonavane	B. SC. II	<u>Pooja</u>
34	sanika Birbal Bandgar	B. SC. II	<u>Bandgar</u>
35	Rutuja Virendrakumar Karande.	B. SC. II	<u>Rutuja</u>
36	Pranali laxman Patil.	B. SC. II	<u>Pranali</u>
37	Nilima Ganpatrao Suleyawanishi	B. SC. II	<u>Nilima</u>
38	Nikita Laxman Pawar	B. SC. II	<u>Nikita</u>
39	Rutuja Shankar Patil	B. SC. II	<u>Rutuja</u>
40	Shasmin Shoukat mulani	B. SC. II	<u>Shasmin</u>
41	Supriya Vijay Patil	B. sc. - II	<u>Supriya</u>
42	Swapnali uttam patil	B. SC - II	<u>Swapnali</u>
43	Kiran Tanaji Pawar	B. SC. II	<u>Kiran</u>
44	Gayatri Mohan Nikam	B. sc. - II	<u>Gayatri</u>
45	Tejaswini Bhatat Jagtap.	B. sc. II	<u>Tejaswini</u>
46	Nikita Nivrutee Buta	B. SC II	<u>Nikita</u>
47	Rutuja Ramchandra Suleyawanishi	B. SC II	<u>Rutuja</u>
48	Sonal shrikant patil	B. SC. II	<u>Sonal</u>
49	pranali rajendra kolekar	B. SC. II	<u>Pranali</u>



Shikshan Prasarak Sanstha's
Padmabhushan Vasantodada Patil Mahavidyalaya



Kavathe Mahankal, Sangli
Affiliated to Shivaji University, Kolhapur

Wild Vegetable Festival

as a

Departmental Activity



Organised by

Department of Botany

Padmabhushan Vasantodada Patil Mahavidyalaya

Kavathe Mahankal, 416405.

Department of Botany

Head of Department,
Department of Botany
P. V. P. Mahavidyalaya,
Kavathe Mahankal, Dist. Sangli,
Maharashtra 416 405
Date: 01/10/2022

To,
The Principal,
Padmabhushan Vasantodada Patil Mahavidyalaya,
Kavathe Mahankal, Dist. Sangli,
Maharashtra 416 405

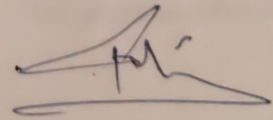
Subject: Seeking a permission to conduct **Wild Vegetable Festival** as a departmental activity.

Respected sir,

As per your guidelines we are going to organize **Wild Vegetable Festival** as a departmental activity in Department of Botany for our college students. The departmental activity will be completed in one day on the date of 07th October, 2022. This departmental activity will be definitely beneficial for students.

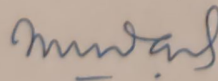
I request you to give permission to organize the above activity in the Department.

Thanking you.



Yours faithfully,
Head
Department of Botany
P.V.P. Mahavidyalaya
Kavathe Mahankal Dist-Sangli

Permission granted



Shikshan Prasarak Sanstha's

Padmabhushan Vasantrodada Patil Mahavidyalaya, Kavathe Mahankal.

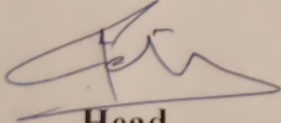
DEPARTMENT OF BOTANY

Date: 03-10-2022

NOTICE

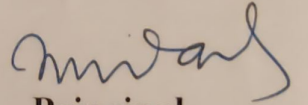
All the students in P. V. P. Mahavidyalaya, Kavathe Mahankal are informed that, Department of Botany is going to organize **Wild Vegetable Festival** as a departmental activity on the date of 07th October, 2022. The interested students are requested to enroll for participation upto 06th October, 2022.

Note: Participants student need to prepare at least one recipe of wild vegetable on the day of occassion.



**Head
Head**

**Department of Botany
P.V.P. Mahavidyalaya
Kavathe Mahankal Dist-Sangli**



**Principal
Acting Principal**

**Padmabhushan Vasantrodada Patil
Mahavidyalaya, Kavathe Mahankal Dist-Sangli**

Shikshan Prasarak Sanstha's
Padmabhushan Vasantodada Patil Mahavidyalaya



Kavathe Mahankal, Sangli
Affiliated to Shivaji University, Kolhapur

Department of Botany

BROCHURE



Open to
Enrollment for
Participation

Wild Vegetable Festival

as a

Departmental Activity



Specifications:

- ❖ Development of human values, healthcare and Environmental Sustainability.
- ❖ Free Certificate.

Enroll Now

Contact us on:
Mob No. 9822495288

Shikshan Prasarak Sanstha's

Padmabhushan Vasantodada Patil Mahavidyalaya, Kavathe Mahankal.

DEPARTMENT OF BOTANY

List of Participated Students

Wild Vegetable Festival

Sr. No.	Name of Student	Used Wild Vegetable
1	Bandgar Sarika Birbal	<i>Cucurbita maxima</i>
2	Devkate Payal Balaso	<i>Digera muricata</i>
3	Jadhav Tejashri Raosaheb	<i>Digera muricata</i>
4	Jagtap Tejaswini Bharat	<i>Chenopodium album</i>
5	Kolekar Pranali Rajendra	<i>Caralluma tuberculata</i>
6	Mangave Aishwarya Pravin	<i>Moringa oleifera</i>
7	Mulani Sharmin Shoukat	<i>Colocasia esculenta</i>
8	Nikam Gayatri Mohan	<i>Hibiscus Sabdariffa</i>
9	Patil Pranali Laxman	<i>Amaranthus palmeri</i>
10	Patil Rutuja Shankar	<i>Amaranthus roxburghii</i>
11	Patil Sonal Shrikant	<i>Amaranthus palmeri</i>
12	Patil Supriya Vijay	<i>Launea procumbens</i>
13	Pawar Kiran Tanaji	<i>Portulaca quadrifida</i>
14	Pawar Nikita Laxman	<i>Colocasia esculenta</i>
15	Sonawane Pooja Shrikant	<i>Achyranthus aspera</i>
16	Suryawanshi Nilima Ganpatrao	<i>Celosia argentia</i>
17	Suryawanshi Rutuja Ramchandra	<i>Commelina benghalensis</i>
18	Sutar Nikita Nivrutti	<i>Portulaca oleraceae</i>



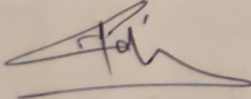
Shikshan Prasarak Sanstha's
Padmabhushan Vasantrodada Patil Mahavidyalaya, Kavathe Mahankal.

DEPARTMENT OF BOTANY

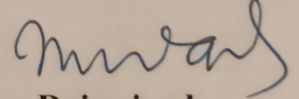
Date: 06-10-2022

NOTICE

All the teaching, non-teaching staff and students of senior and junior college are hereby informed that, Department of Botany has organized Wild Vegetable Festival as a departmental activity on the date of 07th October, 2022. However everyone should attend and visit the Wild Vegetable Festival.



**Head
Head
Department of Botany
P.V.P. Mahavidyalaya
Kavathe Mahankal Dist-Sangli**



**Principal
Acting Principal
Padmabhushan Vasantrodada Patil
Mahavidyalaya, Kavathe Mahankal Dist-Sangli**

ShikshanPrasarakSanstha's
Padmabhushan Vasanttraodada Patil Mahavidyalaya, Kavathe Mahankal

DEPARTMENT OF BOTANY
ATTENDANCE SHEET (Participated Student)

Name of Activity: Wild Vegetable Festival (Experiential Learning Activity)

Day & Date: Friday, 07/10/2022

Sr. No.	Name of Student	Class	Sign
1	Bandgar Sarika Birbal	B. Sc. III	<i>Bandgar</i>
2	Devkate Payal Balaso	B. Sc. III	<i>Devkate</i>
3	Jadhav Tejashri Raosaheb	B. Sc. III	<i>Jadhav</i>
4	Jagtap Tejaswini Bharat	B. Sc. III	<i>Jagtap</i>
5	Kolekar Pranali Rajendra	B. Sc. III	<i>Kolekar</i>
6	Mangave Aishwarya Pravin	B. Sc. III	<i>Mangave</i>
7	Mulani Sharmin Shoukat	B. Sc. III	<i>Mulani</i>
8	Nikam Gayatri Mohan	B. Sc. III	<i>Nikam</i>
9	Patil Pranali Laxman	B. Sc. III	<i>Patil</i>
10	Patil Rutuja Shankar	B. Sc. III	<i>Patil</i>
11	Patil Sonal Shrikant	B. Sc. III	<i>Patil</i>
12	Patil Supriya Vijay	B. Sc. III	<i>Patil</i>
13	Pawar Kiran Tanaji	B. Sc. III	<i>Pawar</i>
14	Pawar Nikita Laxman	B. Sc. III	<i>Pawar</i>
15	Sonawane Pooja Shrikant	B. Sc. III	<i>Sonawane</i>
16	Suryawanshi Nilima Ganpatrao	B. Sc. III	<i>Suryawanshi</i>
17	Suryawanshi Rutuja Ramchandra	B. Sc. III	<i>Suryawanshi</i>
18	Sutar Nikita Nivrutti	B. Sc. III	<i>Sutar</i>



Department of Botany
Visitors List



Name of the Activity: Wild Vegetable Festival
Day & Date: Friday, 07/10/2022

अ.क्र.	नाव	विवरण	सही
1	Jeggu H. Koddekar	BA - III	Jkoddekar
2	Rutuja M. Hatekar	BA - II	Rhatekar
3	MISS. Savanurkar A.R.	Teacher	A. Savanurkar
4	Mrs. Waghmare R.G.	- II -	R. Waghmare
5	Miss. Kamble R.D.	- II -	R. Kamble
6	Dr. Kore Gunpad D.	- II - Chemistry	D. Kore
7	Ms. Kamble Anasua A	- II Chemistry	A. Kamble
8	Patil S.T.	Physics	S. Patil
9	Salunkhe A.G.	Physics	A. Salunkhe
10	Maheshwar. J. Mengulale.	B.Sc. II nd	J. Maheshwar
11	Shiraj D. Patil.	B.Sc. II	D. Patil
12	Ashwini Pandurang Yadao	Geog	A. Yadao
13	शुभिक शंकर रमचंद्र	अभियांत्रिकी	S. Ramchandra
14	Rohan B. Patil	B.Sc. II	B. Patil
15	Mahesh S. Jadhav.	B.Sc. 2 nd	M. S. Jadhav
16	prajwal sanjay patil	BSC - II	P. Patil
17	Aditya Daganu Waghmare	B.Sc. III	A. Waghmare
18	shinde digambar Sambhuji	B.Sc. III	D. Shinde
19	Mohite Madhuri Manohar	MBA II	M. Mohite
20	Mohite Komal krushandeo	MBA II	K. Mohite
21	Chougale Rahul Tanaji	BSC - III	R. Chougale
22	Varishrawi Anasua Jagtap	XII - Sci	A. Jagtap
23	Piyush Nitin Waghmare	XII Scie	P. Waghmare
24	Nikhil Balasao Jankar	BSc. III	N. Jankar
25	kumbhar sachin sepan	BSC - III	S. Kumbhar
26	Kadam Vishal Raghunath	BSC. III	V. Kadam
27	Shingade sanjay Govind	-	S. Shingade
28	BT Chanzarshive	Head Clerk	B. Chanzarshive
29	RA Swami	Registrar	R. Swami
30	Swati. A. Dhore.	Teacher.	A. Dhore
31	Prakash U. Kamble	Teacher	U. Kamble
32	Fadatore shobha Pandit.	B.sc. II. student.	S. Fadatore
33	Vishwajeet Santosh Mane	BSC - II	V. Mane
34	Shridhar. M. Kamble	BSC II	M. Kamble
35	Rohan Rajesh Kamble.	B.Sc. II	R. Kamble
36	Vishal Jagendra Patil	- I -	V. Patil

क्र. सं.	नाम	विभाग	सं.
38)	pratapsinh bhausaheb deshmukh	B.Sc - I	Zoshmukh
39)	Ritesh laxman Gaikwad	B.Sc - I	Gaikwad
40)	Darshana Mahavir Gombhir	B.Sc - I	Gombhir
41)	Komal Dogodu Pawar	B.Sc - I	Pawar
42)	Pronali Rajendra Patil	B.Sc - I	Patil
43)	Torane Sunil Nana	Asst. Teacher	Torane
44)	Dhaneshwari Dhanappa Measti	B.Sc. II (Sup.)	D. Measti
45)	Pratiksha Subhash kedar	B.Sc. II	P. Kedar
46)	Sanika Rajaram Salunkhe	B.Sc. II	Salunkhe
47)	Aditi Bajrang Patil	B.Sc II	Patil
48)	Bharti Shashikant Chavan	B.S.C II	B. Chavan
49)	Angha vitthal kashid	B.S.C. III	A. Kashid
50)	shinde Pragati Pandit	- / -	P. Kashid
51)	Kashid Rohini Dapurao	B.S.C III	B. Kashid
52)	vijay Suresh Barbale	12 th	V. Barbale
53)	sujeet Nanasa Hajare	Headmaster	S. Hajare
54)	shakaji Babasa kundlikre	Clerk	S. Kundlikre
55)	Chandrasant Tammanna Kumbhar	Asst. Teacher	C. Kumbhar
56)	Ananda Lahu Kambale	Peon	A. Kambale
57)	Mandhar Baburao meli	Headmaster	M. Meli
58)	Shinde Babasa Sitaram.	Headmaster	S. Shinde
59)	Dr. Takaram Mahadev Masal	Headmaster	T. Masal
60)	Sou. Torane V. S.	Teacher	Torane
61)	Mrs. Patil N.N	Teacher	N. Patil
62)	Mane S. G.	Teacher	Mane
63)	Ghatage. V. P.	Geography	Ghatage
64)	Gherade Yuvraj vasant	B.Sc - III	Y. Gherade
65)	Patil K. S.	Asst. Teacher (Chem)	K. Patil
66)	Thorat D. P.	Lecturer	D. Thorat
67)	Yashashai Namath Gurov	11 th	Y. N. Gurov
68)	poonam popat Patil	11 th	P. Patil
69)	Firdos Elahi Mulla	11 th	F. E. Mulla
70)	Shinde shubham Ravasahab	12 th	S. Shinde
71)	Nikam Sachin Satish	12 th	N. Nikam
72)	Patil Pooja Balasaheb	Asst. Prof. (Chem)	P. Patil



क्र.सं.	नाम	विभाग	श्री.
73	Gevind Rajaram Patil	office	
74	Sudassan Balasaheb Shinde	-dt	
75	Vasant Ramchandra Pawar	Zoology	
76	Mahesh Mamdi Kamble	Library	
77	Pankaj Bhirwaru mane	Teacher	
78	shradha Shrikant Kosmp	B.sc-I	
79	Ashwini Nivrutbi shinde	B.sc-I	
80	Vandana Bhaskar Koli	B.sc-I	
81	Divyaprabha Dilip Bhasale	B.sc-I	
82	Dipita Ratu Mane	B.sc-I	
83	Samruddhi Ganesh Pawar	B.sc-I	
84	madhura suryakant Anarati	B.sc-I	
85	Divya uttam lamdge	B.sc-I	
86	Maheshwari Bhagesheb Patil	B.sc-I	
87	Kiran Ajit Patil	12th Sci	
88	Dipti Dnyaneshwar Suryawanshi	12th Sci	
89	Prerana Pradip Shinde	12th sci	
90	Poojara Santosh kadam	11th Art	
91	Chaitrali Anur patil	12th Sci	
92	Akanksha Pupat Salunkhe	Teacher (chem)	
93	Ashwini Ajit More	K.H.B	
94	Patil Nikita Manik.	Chem. fch (H.B.	
95	Patil sandip Subhash	commerce	
96	Dhere Ajitrao Dadasaheb	Lecturer	
97	Mane Aarvind Sampat	Commerce	
98	Shrutti Sanjay patil	Bsc I	
99	Gayatri Shivaji more	-11-	
100	pooja vilas vhanmane	-11-	
101	Azati vilas vhanmane	-11-	
102	praja astek patil	-11-	
102	Pranali Baban Shinde	B.S.C(I)	
103	Snehal Dadasa Kadam	Bsc I	
104	sayali sandip kadam	Bsc-I	
105	Pratiksha Hitendra Patil	Bsc I	
106	Shrii Sabane. X.I.	Asst. teacher	

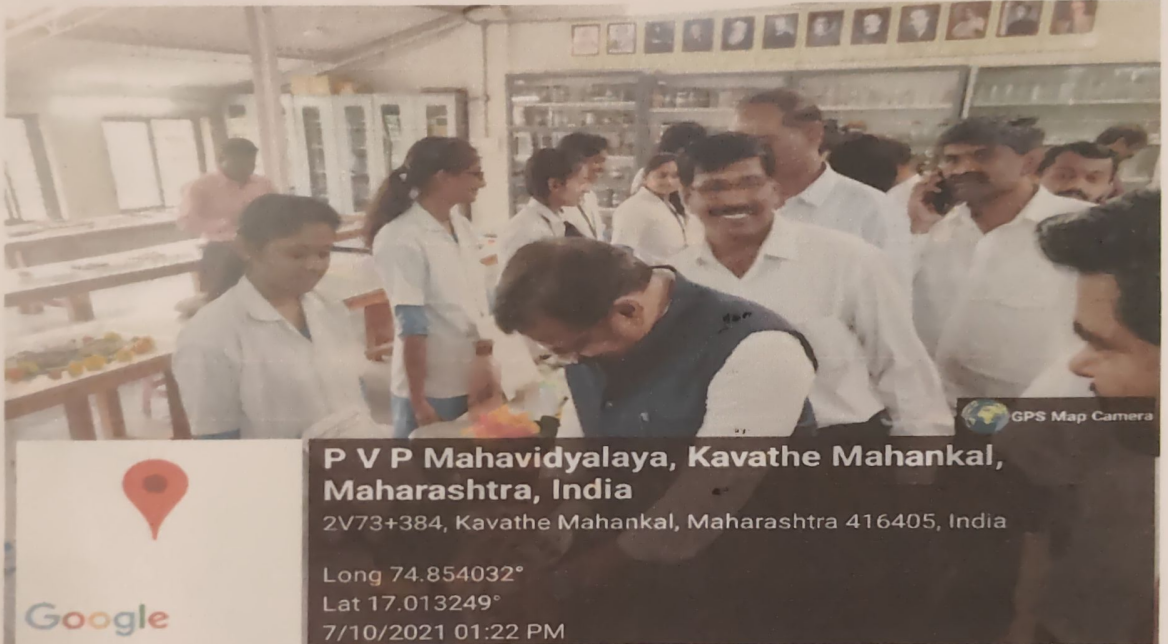
Shikshan Prasarak Sanstha's

Padmabhushan Vasantrodada Patil Mahavidyalaya, Kavathe Mahankal.

DEPARTMENT OF BOTANY

Wild Vegetable Festival

Photos (Visitors of Wild Vegetable Festival)





Hon. Teacher MLA of Pune Assembly. Mr. Jayant Aasgaonkar Visited to Wild Vegetable Festival



Student's Presentation to Hon. Principal, Prof. Dr. M. K. Patil Sir



  **P V P Mahavidyalaya, Kavathe Mahankal, Maharashtra, India**
2V74+88F, Kavathe Mahankal, Maharashtra 416405, India
Long 74.855787°
Lat 17.013305°
7/10/2022 01:38 PM

College Staff Visited to Wild Vegetable Festival



  **P V P Mahavidyalaya, Kavathe Mahankal, Maharashtra, India**
2V74+88F, Kavathe Mahankal, Maharashtra 416405, India
Long 74.855787°
Lat 17.013305°
7/10/2022 01:51 PM

Students Represent their Recipes to Students and Staff Memeber

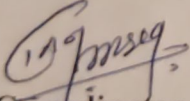


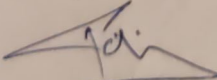


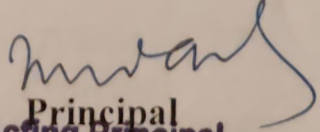
Date: 08/10/2022

Shikshan Prasarak Sanstha's
Padmabhushan Vasantrodada Patil Mahavidyalaya, Kavathe Mahankal
DEPARTMENT OF BOTANY
Report of the Activity

Title	Wild Vegetable Festival
Day & Date	Friday, 07 th October 2022.
Organizer	Department of Botany.
Funding	-
Chief Guest	Dr. P.M. Chougule Former Vice Principal Smt.K.W.C. College Sangli and Research guide of Botany Shivaji University Kolhapur.
Background	The Department of Botany dedicated to promoting natural healthcare and environmental sustainability recently organized a wild vegetable festival on the occasion of wildlife week. This activity is to provide a platform for participants to show their research and knowledge in the field of natural healthcare and environmental sustainability.
Objective	<ul style="list-style-type: none">• To inspire students to explore and interest in the various aspects of ancient and natural healthcare, wild vegetables, traditional ayurveda and its value among the community• To provide a platform for participants to present their findings and insights in a visually appealing and informative manner through the recipe of wild life vegetable.• To develop sense of critical thinking, research skills, and communication abilities among the participants.• To promote collaboration and exchange of ideas among the participants, academicians, and experts in the field.
Conclusion	Wild vegetable festival proved to be a successful endeavour; achieving its objectives of encouraging students and providing a platform for express the knowledge in the field of natural healthcare, ayurveda and plant science. It gives the important opportunity for participants to enhance their knowledge, Research ability, creativity and communication and presentation skills.


Co-ordinator
Dr. B. T. Jadhav


Head
Mr. T. G. Patil
Head
Department of Botany
P.V.P. Mahavidyalaya
Kavathe Mahankal Dist-Sangli


Principal
Acting Principal
Prof. Dr. M. K. Patil
Padmabhushan Vasantrodada Patil
Mahavidyalaya, Kavathe Mahankal Dist-Sangli

Date: 08/10/2022

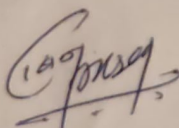
Shikshan Prasarak Sanstha's
Padmabhushan Vasantrodada Patil Mahavidyalaya, Kavathe Mahankal
DEPARTMENT OF BOTANY
Report of the Activity

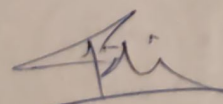
It was the first time, in this year; Wild Vegetable Festival was organized by the Department of Botany in Padmabhushan Vasantrodada Patil Mahavidyalaya. The program was inaugurated by Chief Guest Dr. P. M. Chougule and Principal Dr. M. K. Patil Sir. On the occasion of the inauguration, Head of Department of Botany Mr. T. G. Patil explained the purpose behind holding the Wild Vegetable Festival.

Approximately 20 undergraduate students of Botany participated in the festival. More than 15 wild vegetables were exhibited by the students. Medicinal properties of each vegetable as well as scientific information and dietary importance were explained by the students. Among these, Bhopala (Louki), Kunjir, Chakvat, Makadshingi, Shevaga, Alu, Ambadi, Katemath, Tandulja, Pathar, Ghol, Chighal, Aghada, Yelavat, Gokharu etc. Wild vegetables were mainly used by students. Different foods e.g. Bhaji, Chutney, Vadi prepared by the students. Tribal people and locals use these wild vegetables in their daily diet. These wild vegetables that grow in the rainy season can be seen everywhere. It contains proteins, carbohydrates, vitamins and a lot of medicinal elements.

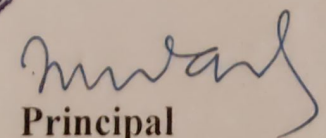
Students of all faculties in institute attended this festival and learned the scientific information of all wild vegetables. The certificates are provided to participated students at the end of Program. The Teacher MLA of Pune Assembly, Hon. Jayant Aasgaonkar also visited the wild vegetable festival. All the faculty and non-teaching staff of the Department of Botany provided invaluable support for the successful completion of this program. The program was also attended by department heads, teaching staff, non-teaching staff, students and villagers.

Wild vegetable festival proved to be a successful endeavour; achieving its objectives of encouraging students and providing a platform for express the knowledge in the field of natural healthcare, ayurveda and plant science. It gives the important opportunity for participants to enhance their knowledge, Research ability, creativity and communication & presentation skills.


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Acting Principal
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Mahavidyalaya, Kavathe Mahankal Dist-Sangli

Shikshan Prasarak Sanstha's

Padmabhushan Vasanttraodada Patil Mahavidyalaya, Kavathe Mahankal.

DEPARTMENT OF BOTANY

Students List and Their Recipes

Wild Vegetable Festival

Sr. No.	Name of Student	Used Wild Vegetable
1	Bandgar Sarika Birbal	<i>Cucurbita maxima</i>
2	Devkate Payal Balaso	<i>Digera muricata</i>
3	Jadhav Tejashri Raosaheb	<i>Digera muricata</i>
4	Jagtap Tejaswini Bharat	<i>Chenopodium album</i>
5	Kolekar Pranali Rajendra	<i>Caralluma tuberculata</i>
6	Mangave Aishwarya Pravin	<i>Moringa oleifera</i>
7	Mulani Sharmin Shoukat	<i>Colocasia esculenta</i>
8	Nikam Gayatri Mohan	<i>Hibiscus Sabdariffa</i>
9	Patil Pranali Laxman	<i>Amaranthus palmeri</i>
10	Patil Rutuja Shankar	<i>Amaranthus roxburghii</i>
11	Patil Sonal Shrikant	<i>Amaranthus palmeri</i>
12	Patil Supriya Vijay	<i>Launea procumbens</i>
13	Pawar Kiran Tanaji	<i>Portulaca quadrifida</i>
14	Pawar Nikita Laxman	<i>Colocasia esculenta</i>
15	Sonawane Pooja Shrikant	<i>Achyranthus aspera</i>
16	Suryawanshi Nilima Ganpatrao	<i>Celosia argentic</i>
17	Suryawanshi Rutuja Ramchandra	<i>Commelina benghalensis</i>
18	Sutar Nikita Nivrutti	<i>Portulaca oleraceae</i>

Encl: Detail of recipes are attached



भोपळा

शास्त्रीय नाव :- *Cucurbita maxima*

स्थानिक नाव :- भोपळा

उपयुक्त भाग:- पाने

आढळणारे ठिकाण :- कवठे महांकाळ

साहित्य :- भोपळ्याची पाने, तेल, हळद, मीठ, लसुण, कांदा, शेंगदाण्याचे कुट, हिरवी मिरची

कृती :-

- ❖ भाजी स्वच्छ धुवून घेणे, भाजी बारीक चिरून घेणे, कढई मध्ये तेल घालणे, लसुण घालणे व परतून घेणे, कांदा घालणे, हिरवी मिरची, हळद घालणे, नंतर भोपळ्याची पाने, मीठ, टाकणे, नंतर शेंगदाण्याचे कुट घालून मिक्स करणे.

औषधी गुणधर्म :-

- ❖ भोपळ्याच्या बिया खाल्याने Vitamin E, आणि Vitamin C ची कमतरता जास्त प्रमाणत मिळते.
- ❖ शरिरातील लाल रक्त पेशींची संख्या वाढवण्यास मदत होते.

कुंजिर

शास्त्रीय नाव	:- <i>Digera muricata</i>
स्थानिक नाव	:- कुंजिर
आढळणारे ठिकाण	:- महाराष्ट्रात सर्वत्र आढळते.
उपयुक्त भाग	:- पाने

साहित्य :- कुंजिर भाजी, तेल, लसूण, शेंगदाणे कुट, मीठ इ.

कृती :-

- ❖ कुंजिरची भाजी स्वच्छ धूवून ती शिजवून घ्यावी.
- ❖ त्यानंतर कढई मध्ये तेल घालून त्यामध्ये लसूण घालून भाजी घलावी , शेंगदाणे कुट, मीठ, घालावे व ५ मिनीट शिजवावी.

औषधी गूणधर्म :-

- ❖ कुंजिर भाजीत अनेक पोषक घटक, व्हिटॅमिन, मिनरल्स आणि फासबर्स असतात.
- ❖ कुंजिर भाजी अन्नपचनास मदत करते.
- ❖ कुंजिर भाजीत भरपूर प्रमाणात व्हिटॅमिन A ,C असते.

कुंजर

शास्त्रीय नाव :- *Digera muricata*

कुळ :- Amaranthaceae

उपयुक्त :- पाने, देठ

आढळणारे ठिकाण :-

साहित्य :- कुंजरीची भाजी, कांदा लाल मिरची, तेल जिरे, मोहरी, हळद, चवीनुसार मीठ, धनेपुड, लसूण.

कृती :-

- ❖ भाजी स्वच्छ धुवून नीट करून घ्यावी. कांदा व मिरची बारीक कापून घ्यावी.
- ❖ कढई गरू करून तेल गरम करून जिरे, मोहरी, कांदा, लसूण, मिरची घालून परतून घ्यावे. हळद, मीठ, धनेपूढ घालून एकत्र करून परतून घ्यावे.
- ❖ त्यात नीट केलेली भाजी घालून परतून घेऊन मंद आचेवर शिजू द्यावी. अशा प्रकारे आपल आवडीची कुंजरची भाजी तयार होईल.

औषधी गुणधर्म:-

- ❖ कुंजर अपचनावर उपयोगी गूणकारी आहे.
- ❖ कुंजर मुत्रपिंड दगड बरा करण्यासाठी गुणकारी आहे.

चाकवत

शास्त्रीय नाव :-	<i>Chenopodium album</i>
स्थानिक नाव :-	चाकवत
कुळ :-	Chenopodiaceae
उपयुक्त भाग :-	पाने
आढळ :-	कवठे महाकाळ
साहित्य :-	चाकावतीची पाने, डाळ आवडीनुसार, कांदा, टोमॅटो, कोथिंबीर, शेंगदाणे, तेल, लाल तिखट, मीठ, इत्यादी.

कृती :-

- ❖ भाजी स्वच्छ धुवून चिरून घ्यावी.
- ❖ चिरलेला टोमॅटो, कांदा तेलात परतून घ्यावा.
- ❖ कांदा खरपूस भाजल्यानंतर त्यामध्ये चिरलेली भाजी, डाळ, लाल तिखट टाकून परतून घ्यावे.
- ❖ त्यानंतर पाणी टाकून 20 मिनिटे भाजी शिजू द्यावी
- ❖ चवीनुसार मीठ, गरजेनुसार बारीक केलेले शेंगदाणे व बारीक चिरलेली कोथिंबीर टाकून घ्यावी.
- ❖ तयार आहे चाकवत ची चविष्ट आमटी.

औषधी गुणधर्म :-

- ❖ चाकवतच्या भाजीत फायबर्सचे प्रमाण भरपूर असल्याने बद्धकोष्ठता किंवा पोट साफ न होणे यासारख्या समस्यांमध्ये उपयोगी ठरते.
- ❖ याशिवाय पोटाला गॅस होणे, पोट फुगणे यासारख्या पोटाच्या विकारातही भाजी उपयुक्त ठरते.
- ❖ अनेक दिवस चाकवत भाजी खाल्याने पोटातील कृमीही कमी होतात.
- ❖ रक्तातील अशुद्धी दूर करण्यासही मदत करते, त्यामुळे चेहऱ्यावर मुरुम येणे, अनेक त्वचा विकार यांवर ही भाजी उपयुक्त आहे.
- ❖ चाकवतमध्ये अनेक पोषक घटक, व्हिटॅमिन आणि प्रोटीन मुबलक असते त्यामुळे केसांच्या आरोग्यासाठी उपयुक्त असून केस गळणे, तुटणे या समस्या कमी होतात.
- ❖ चाकवत मध्ये व्हिटॅमिन A, आयर्न आणि झिंक मुबलक प्रमाणात असल्याने डोळ्यांच्या आरोग्यासाठी ही भाजी उपयुक्त असते.

माकडशिंगी

शास्त्रीय नाव :- *Caralluma tuberculata*

स्थानिक नाव :- माकडशिंगी / शेंगा

कुळ :- Asclepiadaceae

उपयुक्त भाग :- फांदी

आढळणारे ठिकाण :- किडेबिसरी

साहित्य :- शेंगोळे, मीठ, तेल, कांदा इ.

कृती :- शेंगोळ्या स्वच्छ पाण्याने धुवून घेणे, ते खलबत्यामध्ये चेचून घेणे, त्यामधील सर्व पाणी काढून टाकावे, गरम कढई आवश्यकते नुसार तेल, मीठ, बारीक चिरलेला कांदा, आणि चेचून घेतलेल्या शेंगोळ्या घालून मंद आचेवर भाजून घावे.

औषधी गुणधर्म :-

पोटाच्या समस्या, मधुमेह, स्नायु आणि दुखणे, आणि त्वचेचे उपचार, भूक वाढवण्यासाठी ही वनस्पती खूप गुणकारी आहे.

तसेच सांधीवाद, पेटिक अल्सर, जळजळ, कावीळ बद्धकोष्ठता, पोटदुखी यासह अनेक आजारांवर उपचार करण्यासाठी या वनस्पतीच्या रसाळ भागाचा वापर केला जातो.

शेवगा

शास्त्रीय नाव :- *Moringa oleifera*

कुळ :- मारिगेएसी (Moringaceae)

उपयुक्त नाव :- पाने, शेगा, फुले, मुळ

कालावधी :- वार्षिक,

वहार :- जानेवारी ते एप्रिल

आढळणारे ठिकाण :- चंद्रपूर

साहित्य :- प्रथम शेवगाची कोवळी पाने स्वच्छ धुवून घ्यावी, मीठ, तेल, कांदा, कोणतीही डाळ.

कृती :-

- ❖ प्रथम पाने धुवून घ्यावी व नंतर गॅस वर कढईत तेल गरम करून त्यात कांदा असून मिरची घालावी
- ❖ डाळ घालून वाफ काढावी.
- ❖ मग भाजी टाकून चवीनुसार मीठ घालावे व १५ ते २० मिनीट शिजू द्यावे.

अळु

शास्त्रीय नाव :- *Colocasia esculenta*

कुळ :- Araceae

स्थानिक नाव :- आरवी, धोपा

आढळणारे ठिकाण :- गर्जेवाडी

आळुची पानांची वडी :-

साहित्य :- अळुची पाने, बेसन, तेल, तिखट, मीठ, हळद इ.

कृती :-

- ❖ सर्वात प्रथम बेसन, गव्हाच्या पिठाप्रमाणे मिळून घ्यावे.
- ❖ त्यामध्ये चवीनुसार तिखट, मिठ, हळद, मिसळून घ्यावे.
- ❖ मळलेले बेसन पीठअळूच्या प्रत्येक पानावर पसरवून त्वरित अळूची पाने एकावर एक ठेवून गुंडाळून घ्यावे.
- ❖ नंतर आळूच्या पानाच्या गुंडाळ्या वाफेवर शिजवून घ्यावे.
- ❖ नंतर त्याचे बारिक तुकडे किंवा वड्या करून तव्यावर तेलात टाकून तळून घ्यावे.
- ❖ अशा प्रकारे अळूच्या पानांची स्वादवडी तयार होईल.

औषधी गुणधर्म :-

- ❖ आळूच्या पानामध्ये ए. बी.सी. कॅल्शियम, पोटॅशियम आणि अँटी ऑक्सिडन्टचे प्रमाण भरपूर असते. जे आपल्या शरिराला फायदेशीर असतात.
- ❖ रक्तदाब नियंत्रित करण्यासाठी फायदेशीर ठरतात.
- ❖ अळूच्या पानांमध्ये व्हिटॅमिन "ए" मोठ्या प्रमाणात असते. जे डोळ्यांसाठी फायदेशीर ठरते.
- ❖ वजन कमी होते.

अंबाडी

शास्त्रीय नाव :-	<i>Hibiscus sabdariffa</i>
स्थानिक नाव :-	आंबाडी
कुळ :-	Malvaceae
उपयुक्ता भाग :-	पाने
आढळ :-	सलगरे

साहित्या :-

आंबाडीची पाने, तेल, मिरची, लसूण, जिरे, शेंगदाणे, मीठ, कोथिंबीर इत्यादी.

कृती :-

- ❖ आंबाडीची पाने स्वाच्छा पाण्याने धूवून घ्यावी.
- ❖ एका कढईत आवश्यकतेनुसार तेल गरम करून मिरची भाजावी, थोड्या वेळाने आंबाडीची पानेही त्यामध्येच भाजून घ्यावीत.
- ❖ नंतर एका उकळीत भाजलेले साहित्या थोडासा लसूण, शेंगदाणे, भाजके जिरे व चवीपुरते मीठ घालून सर्व मिश्रण एकजीव करणे.

औषधी गुणधर्म :-

- ❖ आंबट चवीची आंबाडीची भाजी ही चविष्ट तर असतेच शिवाय अनेक पोषक तत्वांनी परिपूर्ण असते.
- ❖ आंबाड्याच्या भाजीत आयर्न, व्हीटामीन सी, ए, डी, कॅल्शियम, झींक आणि अँटीऑक्सीडंट यासारखे अनेक पोषक तत्वे भरपूर प्रमाणात असतात.
- ❖ रक्तादाब नियंत्रित ठेवते, वजन कमी करण्यासाठीही वापरतात.
- ❖ डोळ्यांसाठी, केसांच्या वाढीसाठी, हाडांच्या मजबुतीसाठीही उपयुक्ता ठरतात.

काटेमाठ

शास्त्रीय नाव :- *Amaranthus palmeri*

कुळ :- Amaranthaceae

उपयुक्त भाग :- पाने, देठ

आढळणारे ठिकाण :- कुची

साहित्य :- काटेमाठ भाजी, तेल, बारीक चिरलेला कांदा, मिरची, लसुण, जिरा, तिखट, मीठ, हळद, टमाटर, कोंथिबीर इ.

कृती :-

- ❖ एक पातेले घेवून त्यात एक ग्लास पाणी व खुडलेली भाजी उकळून घावे.
- ❖ नंतर त्यातील पाणी नितळून घ्यावे.
- ❖ नंतर एक पातेले घेऊन त्यात आपल्याला पाहिजे तेवढे तेल, गरम करून त्यात बारीक चिरलेला कांदा, मिरची, लसुण, जिरा, तिखट, मीठ, हळद, टमाटर तळून घ्यावे.
- ❖ नंतर त्यामध्ये भाजी टाकून शिजूद्यावे, नंतर कोंथिबीर टाकावी.

औषधी गुणधर्म :-

- ❖ पाचक असून किडनीचे आरोग्य सुधारते.
- ❖ श्वसनाच्या विकारावर अतिशय गुणकारी आहे.

तांदुळजा

शास्त्रीय नाव :- *Amaranthus roxburghii*

कुळ :- Amaranthaceae

स्थानिक नाव :- तांदुळजा

आढळणारे ठिकाण :- कवठे महाकाळ

साहित्य :- तांदुळची भाजी १ जुडी, ४-५ लसुण पाकळ्या, मीठ, तेल, हिरवी मिरची, जिरे, मोहरी.

कृती :-

- ❖ तांदुळजाची पाने निवडून घ्यावीत. कोवळे दांडे देखील घ्यावेत.
- ❖ स्वच्छ पाण्यात भाजी २-३ वेळा धुवून घ्यावी.
- ❖ भाजी चिरून घ्यावी.
- ❖ कढईत तेल तापवून घ्यावे. कढई लोखंडाची असेल तर उत्तम. तेलात लसुणख् जिरे, मोहरी, मिरची चिरून घालावी. वरून चिरलेली भाजी घालून मीठ घालावे.
- ❖ २-३ मिनीटे झाकून ठेवावी. थोड्यावेळाने भाजी नीट मिसळावी.

औषधी गुणधर्म :-

- ❖ ही भाजी क्षारधर्मी आहे.
- ❖ पित्तनाशक, रक्तदोषहारक, विषहारक, कफनाशक असून रक्तपित्तमध्ये व शीतपित्तमध्ये गुणकारी आहे.

काटेमाठ

शास्त्रीय नाव :-	<i>Amaranthus palmeri</i>
स्थानिक नाव :-	काटेमाठ
कुळ :-	Amaranthaceae
उपयुक्ता भाग :-	पाने, देठ
आढळ :-	कवठेमहांकाळ, जायगव्हाण

साहित्य :-

काटेमाठ भाजी, तेल, बारीक चिरलेला कांदा, मिरची, अद्रक, जिरे, मीठ, लसूण, हळद, तिखट, बेसन ज्वारी पीठ, कॉर्न फ्लॉवर, कोथिंबीर.

कृती :-

- ❖ एक पातेले घेऊन माठाची भाजी स्वाच्छा धुवून घ्यावी.
- ❖ नंतर त्यातील पाणी नितळून घ्यावे.
- ❖ नंतर एक कढई घेऊन त्यात आपल्याला पाहीजे तेवढे तेल गरम करून त्यात जिरे, लसूण, अद्रक वाटून घालावे.
- ❖ त्यानंतर त्यामध्ये भाजी टाकून शिजवून घ्यावी.
- ❖ तयार केलेली भाजी चे मिश्रण बेसन, ज्वारीचे पीठ व कॉर्न फ्लॉवर मध्ये घालावे.
- ❖ नंतर त्यामध्ये बारीक चिरलेला कांदा, कोथिंबीर हळद चवीनुसार मीठ व तिखट घालून एकत्र करावे.
- ❖ नंतर तव्यावरती भाजून घ्यावे.
- ❖

औषधी गुणधर्म :-

- ❖ काटेमाठाच्या भाजीमध्ये प्रोटीन, व्हिटॅमीन आणि मिनरल्स भरपूर प्रमाणामे उपलब्ध असतात.
- ❖ माठाच्या भाजीमध्ये मॅग्नेशियमचे प्रमाण भरपूर असते, त्यामुळे शरीरातील इलेक्ट्रोलाइट संतुलित राहण्यास मदत होते.
- ❖ माठाच्या भाजीमध्ये व्हिटॅमीन ए मोठ्या प्रमाणात आढळते, त्यामुळे डोळ्यांसाठी देखील माठाची भाजी फायदेशीर आहे.
- ❖ या भाजीमुळे बद्धकोष्टता अॅसिडीटी अशा पोटाच्या विकारापासूनही आराम मिळतो.

पाथरी

शास्त्रीय नाव :- *Launea procumbens*

कुळ :- Asteraceae

उपयुक्त भाग :- वर्षभर

आढळणारे ठिकाण :- नागज

औषधी गुणधर्म :-

- ❖ पाथरी कडू, शीतल, स्नेहन, ग्राही व स्तन्यजनन गुणांची आहे.
- ❖ संपूर्ण वनस्पती औषधात वापरतात.
- ❖ कावीळ व यकृत विकारात ही भाजी फार हितावह आहे.
- ❖ या भाजीने पित्ताचा त्रास कमी होतो.

चिघळ

शास्त्रीय नाव :- *Portulaca quadrifida*

कुळ :- Portulaceae

उपयुक्त भाग :- पाने

स्थानिक नावे :- रानघोळ, चिवळी, लहान घोळ.

आढळ :- रायेवाडी, नागज.

साहित्य :- चिघळ भाजी, तेल, बारीक चिरलेली कांदा, मिरची, लसूण, जिरा, तिखट, मीठ, हिंग, हळद, कोंथिवीर.

कृती :-

- ❖ चिघळची भाजी नीट निवडून घ्या. अगदी पानं पानं घ्यायची गरज नाही. पण त्याची मुळं काढून टाका आणि फक्त देठ ठेवा.
- ❖ नंतर ही भाजी स्वच्छ धुवून घ्या. धुतल्यावर जराशी कोरडी करून बारीक चिरून घ्या.
- ❖ कढईत तेलाची फोडणी करा. त्यात हिंग घाला. त्यावर कांदा घालून मध्यम आचेवर कांदा चांगला होईपर्यंत शिजू घ्या.
- ❖ कांदा शिजत आला की लसून - मिरचीचे वाटण घाला आणि त्यावर भाजी घाला. नीट हलवून घ्या.
- ❖ त्यात तिखट आणि मीठ घाला. परत हलवून घ्या आणि झाकण ठेवून भाजी शिजवा.

औषधी गुणधर्म :-

- ❖ चिघळ ही वनस्पती मुळव्याधीवर गुणकारी आहे.
- ❖ चिघळीची भाजी शरीरातील उष्णता कमी करणारी आहे.
- ❖ हातापायांची व डोळ्यांची होणारी जळजळ चिघळच्या भाजीने कमी होते.

अळु

शास्त्रीय नाव :- *Colocasia esculenta*

कुळ :- Araceae

स्थानिक नाव :- आरवी, धोपा

आढळणारे ठिकाण :- कुची

साहित्य :- आळूची पाने, बेसन, तेल, जिरा, मीठ, हळद, लसूण, मिरची, कांदा कोंथिबीर, आलं, तिखट, लिंबू, ओवा.

कृती :-

- ❖ प्रथम अळूची पाने चिरून घ्यावी.
- ❖ त्यामध्ये कांदा, कोंथिबीर, ओवा, लिंबूचा रस घालावा.
- ❖ नंतर मिरची, आलं, लसूण, जिरा यांचे मिश्रण घालावे.
- ❖ नंतर हळद, लाल तिखट, बेसन घालून मिश्रण तयार करून घ्यावे.
- ❖ तेल गरम करून त्यामध्ये तळून घ्यावे.

औषधी गूणधर्म :-

- ❖ पचनक्रिया सुरळीत होण्यास मदत होते.
- ❖ सांधेदुखीवर गूणकारी आहे.
- ❖ वजन कमी होते.
- ❖ रक्तदाब नियंत्रित करण्यासाठी फायदेशीर ठरतात.

आघाडा

शास्त्रीय नाव	:-	<i>Achyranthus aspera</i>
स्थानिक नाव	:-	आघाडा.
कुळ	:-	Amaranthaceae
उपयुक्त भाग	:-	पाने
आढळ	:-	कवठे महांकाळ
साहित्य	:-	आघाड्याची भाजीकढई, तेल, लसूनहिरवीमिरची, हळद, मीठ, शेंगदाणेचकूट.

कृती :- आघाड्याची पाने स्वच्छ धुवुन घेणे, बारीक चिरणे, नंतर कढई मध्ये तेल गरम करणे, त्यामध्ये लसुण घालणे, बारीक चिरलेली हिरवी मिरची घालणे, हळद, नंतर त्यामध्ये चिरलेली भाजी, मीठ, शेंगदाण्याचे कुट घालुण शिजवणे.

औषधी गुणधर्म :-

- ❖ आघाड्याची काडा अतिशय पाचक असतो.
- ❖ दातांना कीड लागली असेल तर आघाड्याची पाने चावून खाणे.
- ❖ वजन कमी करण्यासाठी या अपामार्ग बीयांची खीर करून खाण्यासाठी होतो.

कुरुडू

शास्त्रीय नाव :- *Celosia argentia*

कुळ :- Amaranthaceae

उपयुक्त भाग :- पाने बिया,

आढळ :- कुची

साहित्य :- कुरुडु पाने, पाच लसुण पाकळ्या , मिरच्या, हिंग, कांदा, हळद मीठ, साखर, तेल इ.

कृती :-

- ❖ भांड्यात तेल गरम करून लसूण, मिरची फोडणीला टाकावी मग हिंग, हळद, कांदा घालून परतावे.
- ❖ नंतर कुरुडूची चिरलेली भाजी टाकावी.
- ❖ मग झाकण ठेवून जरा शिजू घ्यावी.
- ❖ थोड्या वेळाने ढवळून त्यात मीठ, साखर घालावी.

औषधी गुणधर्म :-

- ❖ सांधेदुखी जाण्यासाठी, थकवा जाण्यासाठी, दाताचे विकार यासाठी याचा उपयोग होतो.
- ❖ पचनशक्ती वाढवण्यासाठी याचा उपयोग होतो.

केना

शास्त्रीय नाव :- *Commelina benghalensis*

स्थानिक नाव :- केना

कुळ :- Commelinaceae

आढळणारे ठिकाण :- महाराष्ट्रात सर्व ठिकाणी आढळते.

साहित्य :- जिरे, तेल, डाळी, लाल, मिरची, मिरची पावडर, हिंग, लसूण, पेस्ट, टोमॅटो, कोथिंबीर इ.

कृती :-

- ❖ प्रथम एका भांड्यात डाळी घालून त्यात भाजी घालावी व २-३ मिरची घालून शिजवून घ्यावे. रवीच्या साह्याने शिजवून घेतलेली भाजी एकजीव करावे.
- ❖ एका कढईत तेल घालून जिरे, मोहरी घालून लसूण पेस्ट घालावी. नंतर त्याला मिरचीचा तडका द्यावा. चवीनुसार तिखट, मीठ, हिंग, घालावे. व त्यात शिजलेली भाजी घालावी. व शिजवून घ्यावी.

औषधी गुणधर्म :-

- ❖ कुष्ठरोग, नेत्ररोग, जळजळ, घसा खवखवणे, या आजारांवर यांचा उपयोग केला जातो.

घोळ

शास्त्रीय नाव :-	<i>Portulaca oleraceae</i>
स्थानिक नाव :-	घोळ
कुळ :-	Portulacaceae
उपयुक्त भाग :-	पाने
आढळ :-	कवठे महाकाळ
साहित्य :-	घोळ भाजीची पाने, बाजरी व बेसन चे पीठ, तेल, मिरची, आले, लसूण, मीठ, इत्यादी.

कृती :-

- ❖ भाजी स्वच्छ धुवून घ्यावी
- ❖ त्यानंतर बाजरी व बेसन चे पीठ घेवून त्याचे मिश्रण करावे
- ❖ पिठाच्या मिश्रणात धुवून घेतलेली भाजी, आले, लसूण, मिरची, चे वाटण मिसळून पीठ मळून घ्यावे
- ❖ पीठ मळून झाल्यावर गरम तव्यावरती थालीपीठ बनवून घ्यावे

औषधी गुणधर्म :-

- ❖ हृदयाच्या आरोग्यासाठी उपयुक्त आहे
- ❖ घोळीची भाजी हा लोकेलरीज डायट असून अनेक पोषकतत्वे, व्हिटॅमिन, फायबर्स यामध्ये असतात त्यामुळे वजन कमी करण्यासाठी आहारात या भाजी चा समावेश करू शकता.
- ❖ या भाजीत लोहाचे व तांब्याचे प्रमाण जास्त असल्याने हिमोग्लोबिन कमी असणाऱ्यांनी ही भाजी आहारात घ्यावी.
- ❖ तांब्यामुळे रक्तातील अशुद्धी दूर होण्यास मदत होते.
- ❖ रक्तल्पता किंवा ऍनिमिया आजारात ह्या भाजीचे सेवन करावे.
- ❖ मूळव्याध कमी करण्यास ही भाजी उपयुक्त आहे.





Shikshan Prasarak Sanstha's

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Affiliated to Shivaji University, Kolhapur

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C E R T I F I C A T E

This is to certify that Mr./Miss/Mrs. *Bandgar Sarika Birbal* of Class *B. Sc. III* has participated in the **Wild Vegetable Festival** organized by department of Botany of Padmabhushan Vasantrodada Patil Mahavidyalaya, Kavathe Mahankal on 07th October, 2022.

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Dr. B. T. Jadhav

Head
Department of Botany
Mr. T. G. Patil

Acting Principal
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C E R T I F I C A T E

This is to certify that Mr./Miss/Mrs. *Devkate Payal Balaso* of Class *B. Sc. III* has participated in the ***Wild Vegetable Festival*** organized by department of Botany of Padmabhushan Vasantrodada Patil Mahavidyalaya, Kavathe Mahankal on 07th October, 2022.

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This is to certify that Mr./Miss/Mrs. *Jadhav Tejashri Raosaheb* of Class *B. Sc. III* has participated in the **Wild Vegetable Festival** organized by department of Botany of Padmabhushan Vasantrodada Patil Mahavidyalaya, Kavathe Mahankal on 07th October, 2022.

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C E R T I F I C A T E

This is to certify that Mr./Miss/Mrs. *Jagtap Tejaswini Bharat* of Class *B. Sc. III* has participated in the **Wild Vegetable Festival** organized by department of Botany of Padmabhushan Vasanthaodada Patil Mahavidyalaya, Kavathe Mahankal on 07th October, 2022.

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C E R T I F I C A T E

This is to certify that Mr./Miss/Mrs. *Kolekar Pranali Rajendra* of Class *B. Sc. III* has participated in the **Wild Vegetable Festival** organized by department of Botany of Padmabhushan Vasantrodada Patil Mahavidyalaya, Kavathe Mahankal on 07th October, 2022.

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C E R T I F I C A T E

This is to certify that Mr./Miss/Mrs. *Mangave Aishwarya Pravin* of Class *B. Sc. III* has participated in the **Wild Vegetable Festival** organized by department of Botany of Padmabhushan Vasantrodada Patil Mahavidyalaya, Kavathe Mahankal on 07th October, 2022.

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C E R T I F I C A T E

This is to certify that Mr./Miss/Mrs. *Mulani Sharmin Shoukat* of Class *B. Sc. III* has participated in the **Wild Vegetable Festival** organized by department of Botany of Padmabhushan Vasantrodada Patil Mahavidyalaya, Kavathe Mahankal on 07th October, 2022.

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C E R T I F I C A T E

This is to certify that Mr./Miss/Mrs. *Nikam Gayatri Mohan* of Class *B. Sc. III* has participated in the **Wild Vegetable Festival** organized by department of Botany of Padmabhushan Vasantrodada Patil Mahavidyalaya, Kavathe Mahankal on 07th October, 2022.

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This is to certify that Mr./Miss/Mrs. *Patil Pranali Laxman* of Class *B. Sc. III* has participated in the **Wild Vegetable Festival** organized by department of Botany of Padmabhushan Vasantrodada Patil Mahavidyalaya, Kavathe Mahankal on 07th October, 2022.

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This is to certify that Mr./Miss/Mrs. *Patil Rutuja Shankar* of Class *B. Sc. III* has participated in the **Wild Vegetable Festival** organized by department of Botany of Padmabhushan Vasantrodada Patil Mahavidyalaya, Kavathe Mahankal on 07th October, 2022.

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C E R T I F I C A T E

This is to certify that Mr./Miss/Mrs. *Patil Sonal Shrikant* of Class *B. Sc. III* has participated in the **Wild Vegetable Festival** organized by department of Botany of Padmabhushan Vasantrodada Patil Mahavidyalaya, Kavathe Mahankal on 07th October, 2022.

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This is to certify that Mr./Miss/Mrs. *Patil Supriya Vijay* of Class *B. Sc. III* has participated in the **Wild Vegetable Festival** organized by department of Botany of Padmabhushan Vasanthaodada Patil Mahavidyalaya, Kavathe Mahankal on 07th October, 2022.

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This is to certify that Mr./Miss/Mrs. *Pawar Kiran Tanaji* of Class *B. Sc. III* has participated in the **Wild Vegetable Festival** organized by department of Botany of Padmabhushan Vasanthaodada Patil Mahavidyalaya, Kavathe Mahankal on 07th October, 2022.

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This is to certify that Mr./Miss/Mrs. *Pawar Nikita Laxman* of Class *B. Sc. III* has participated in the ***Wild Vegetable Festival*** organized by department of Botany of Padmabhushan Vasantrodada Patil Mahavidyalaya, Kavathe Mahankal on 07th October, 2022.

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This is to certify that Mr./Miss/Mrs. *Sonawane Pooja Shrikant* of Class *B. Sc. III* has participated in the **Wild Vegetable Festival** organized by department of Botany of Padmabhushan Vasanttraodada Patil Mahavidyalaya, Kavathe Mahankal on 07th October, 2022.

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C E R T I F I C A T E

This is to certify that Mr./Miss/Mrs. *Suryawanshi Nilima Ganpatrao* of Class *B. Sc. III* has participated in the **Wild Vegetable Festival** organized by department of Botany of Padmabhushan Vasanttraodada Patil Mahavidyalaya, Kavathe Mahankal on 07th October, 2022.

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This is to certify that Mr./Miss/Mrs. *Suryawanshi Rutuja Ramchandra* of Class *B. Sc. III* has participated in the **Wild Vegetable Festival** organized by department of Botany of Padmabhushan Vasanttraodada Patil Mahavidyalaya, Kavathe Mahankal on 07th October, 2022.

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This is to certify that Mr./Miss/Mrs. *Sutar Nikita Nivrutti* of Class *B. Sc. III* has participated in the **Wild Vegetable Festival** organized by department of Botany of Padmabhushan Vasanthaodada Patil Mahavidyalaya, Kavathe Mahankal on 07th October, 2022.

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Kavathe Mahankal , Sangli
Affiliated to Shivaji University, Kolhapur



Report of workshop

On

“Biodiversity of Western Ghats and You”

And

“Eco-tourism A Startup for Environmental Conservation”

Organised by – IQAC and Department of Botany

Day & Dated- Monday, 27/02/2023

Shikshan Prasarak Sanstha's
Padmabhushan Vasantodada Patil Mahavidyalaya,
Kavathe-Mahankal

Internal Quality Assurance Cell (IQAC) Organized

One Day Workshop

On

“Biodiversity of Western Ghats and You”

And

“Eco-tourism A Startup for Environmental Conservation”

Day:-Monday

Date:- 27/02/2023

Chairman - Prof.(Dr.) M. K. Patil

Principal, P.V.P. Mahavidyalaya, K.Mahankal

Resource Person -

Session I - 1) Dr. Shrinath P. Kavade

Kavade Mala,Ghorpadi, Pune

Session II - 2) Dr. Shrinath P. Kavade

Kavade Mala,Ghorpadi, Pune

Convener - Dr.B.T.Jadhav

Associate Professor

Dept. of Botany

P.V.P. Mahavidyalaya, K.Mahankal

Table Program

Time	Activity	
09.00 - 10.00 a.m.	Registration	
10.00 -10.30 a.m.	Inauguration	Dr.B.T.Jadhav Dept .of Botany
10.30 – 10.40 a.m.	Introduction of Guest	Dr.B.T.Jadhav Dept.of Botany P.V.P.Mahavidyalaya, K.Mahankal
10.40- 11.00 a.m.	Theme of the workshop	Mr.T.G.Patil HOD Dept.of Botany P.V.P.Mahavidyalaya, K.Mahankal
11.00--12.30 p.m.	Session – I Biodiversity of Western Ghats and You	Dr. Shrinath P. Kavade Kavade Mala, Ghorpadi,Pune
12.30-1.30 p.m.	Lunch Break	
1.30 -4.00 p.m.	Session – I Eco-tourism A Startup for Environmental Conservation	Dr. Shrinath P. Kavade Kavade Mala, Ghorpadi,Pune
4.00-5.00 p.m.	Vote of thanks	Mr.S.B.Patil Dept.of Botany P.V.P.Mahavidyalaya, K.Mahankal

Shikshan Prasarak Sanstha's
Padmabhushan Vasantrodada Patil Mahavidyalaya,
Kavathe Mahankal

REPORT OF

Title	"Biodiversity of Western Ghats and You" And "Eco-tourism A Startup for Environmental Conservation"
Day & Date	Monday 27/02/2023 10.00 a.m. To 05.00 p.m.
Organizer	Department of Botany
Funding	Padmabhushan Vasantrodada Patil Mahavidyalaya, Kavathe Mahankal
Chairman	Prof.(Dr.) M. K. Patil
Resource person	Dr. Shrinath P. Kavade
Background	Former Member Of Botanical Survey of India (BSI) Life Member of Empress Botanical Garden, Pune
Objective	1) Biodiversity is to develops national strategies for the conservation sustainable use of Biological diversity, and it is often seen as the key document regarding sustainable development. 2) 2) The conservation of biodiversity, the sustainable use of its component's and fair and equitable shearing of benefits arising from natural resources
Conclusion	Biodiversity identify the richness of every type of life on our planet.



Head

Mr. T.G. Patil

Department of Botany
P.V.P. Mahavidyalaya
Kavathe Mahankal Dist-Sangli




Principal

Prof.(Dr.) M.K. Patil

Acting Principal

Padmabhushan Vasantrodada Patil
Mahavidyalaya, Kavathe Mahankal, Dist-Sangli

Brochure:-



Shikshan Prasarak Sanstha's
**Padmabhushan Vasantodada Patil
Mahavidyalaya , Kavathe Mahankal**

**IQAC and Department of Botany
Organizes**

ONE DAY WORKSHOP ON

**"Biodiversity of Western Ghats and You"
And
"Eco-tourism A startup for
Environmental conservation"**

Day & Date :
Monday, 27 th February 2023,
Time : 10 a.m. to 1.00 p.m.

Resource person : **Dr. Shrinath Pralhad Kavade**

Dr.B.T.Jadhav
Co-ordinator

Shri.T.G.Patil
HOD,Dept.Of Botany

Prof.(Dr.)M.K.Patil
I/C Principal

Inaugural function



Session –I – Dr.S.P.Kavade Delivering lecture



Participants of Wrokshop



Participants list of Workshop

दि. 27/02/2023

पी. व्ही. पी. महाविद्यालय, कवठेमहोकाळ, जि. सांगली.
वनस्पतिशास्त्र विभाग व अंतर्गत गुणवत्ता हमी कक्ष
संस्था संयुक्त विद्यमान
एकदिवसीय कार्यशाळा 2023

सहभागी प्राध्यापक व विद्यार्थी

अ.न.	प्राध्यापक / विद्यार्थी	विभाग	सही
1	प्रा. डॉ. विनायक शिवाजी चौहाने	हिंदी	
2	प्रा. दिपककुमार रांडर सुभवेरी	मानसशास्त्र	
3	प्रा. सौ. पी. यु. महापुर्णे	पदार्थविज्ञान	
4	प्रा. सौ. व्ही. पी. घाटगे.	भूगोल	
5	रेख्मा चव्हाण	वनस्पतिशास्त्र	
6	पवार हरिप्रसाद विठ्ठल	इतिहास	
7	एडके सागर हरिचंद्र	—	
8	प्रा. भविनायक कांबळे	रसायनशास्त्र	
9	प्रा. किरण ल. सकत	अर्थशास्त्र	
10	प्रा. सुनीता प्र. मोरे	राजिस्त्र	
11	प्रा. डॉ. एन. एन. वेडगे	पदार्थविज्ञान	
12	मौ. स्वप्नगेल पाटील	वनस्पतिशास्त्र	
13	डा. कोरे सुभाष कुण्ठा	रसायनशास्त्र	
14	प्रा. पाटील सुभाष विठ्ठल	—	
15	प्रा. डॉ. मोहन गोविंद लांडे	मराठी	
16	प्रा. व्ही. व्ही. घोषी	संख्याशास्त्र	
17	प्रा. डॉ. ड. सुधाकर	राजिस्त्र विभाग	
18	मंडा कांबळे	गणितशास्त्र	
19	डा. विनोद कांबळे	मानवशास्त्र	
20	श्री धनपाल पांडुरंग यादव	भूगोल	
21	श्री दिपककुमार रांडर सुभवेरी	मानसशास्त्र	
22	सौ. वसुंधरा प्र. घाटगे.	भूगोल	
23	श्री. सागर संपतदाव शिंदे	भौतिकशास्त्र	
24	कुणाल गौतम पेन्नापुरे	इतिहास	
25	गणेश दिनकर सातपुते	संख्याशास्त्र	
26	प्रा. डॉ. सुवर्णा बा. मोरे	प्राणीशास्त्र	
27	पाटील स्नेहल भशोक	प्राणीशास्त्र	

अ.न.	नाम / विद्यार्थी	विभाग	सह
1)	अभयानेराव लक्ष्मण शोजळे		
2)	सुप्रिया चंद्कांत शस्त	11 वी (सायन्स)	30/06/20
3)	आर्त्विद्या आरशाद मोमीन	11 वी (सायन्स)	30/06/20
4)	निकिता निहृती सुतार	BSC-III	30/06/20
5)	सुप्रिया विजय पाटील	Botany	30/06/20
6)	निकिता लक्ष्मण पवार	Botany	30/06/20
7)	प्रतुजा विरेंद्रकुमार वारंडे	Botany	30/06/20
8)	स्वप्नाली उत्तम पाटील	Botany	30/06/20
9)	ऐश्वर्या प्रविण माठागावे	Botany	30/06/20
10)	त्रुतुजा शंकर पाटील	Botany	30/06/20
11)	आश्विनी शिवाजी शिंदे	B.Sc-II	30/06/20
12)	प्रणाली राजेंद्र फेडेकर	Botany	30/06/20
13)	तेजास्विनी भारत जगताप	Botany	30/06/20
14)	निलिमा गणपतराव सुर्यवंशी	Botany	30/06/20
15)	शरमिन चौकल मुखर्जी	Botany	30/06/20
16)	प्रणाली लक्ष्मण पाटील	Botany	30/06/20
17)	रतन सावंता दुधाळ	Botany	30/06/20
18)	दिगंबर संभाजी शिंदे	Botany	30/06/20
19)	शहुन गजानन सपकाळ	Botany	30/06/20
20)	आदित्य दगडू वाघमारे	Botany	30/06/20
21)	मिनल कुमार पाटील	Botany - I	30/06/20
22)	प्रतिष्ठा हिनंद पाटील	B.Sc I	30/06/20
23)	पूजा संजय हरगे	BSC-I	30/06/20
24)	श्रुती विनायक शकटे	BSC-I	30/06/20
25)	सानिका ताजानो जाहल	BSC-I	30/06/20
26)	आश्विनी वसंतराव भासले	BSC-I	30/06/20
27)	पूजा विलास व्हेनमाने	Bsc-I	30/06/20
28)	सानिका मच्छिंद्र पाटील	Bsc-I	30/06/20
29)	पंजली राजानन मीळी	BSC-I	30/06/20
30)	अमोल लक्ष्मण काळे	BSC-III	30/06/20
31)	अदित्य दगडू वाघमारे	Bsc-III	30/06/20
32)	सोनल अश्विंत पाटील	Bsc-II (Botany)	30/06/20
33)	शायत्री मोहन निरुम	-II-	30/06/20
34)	सई गणेश माळी	BSC-I	30/06/20
35)	श्रुती रेशम ठासोडे	BSC-I	30/06/20