

"Dissemination of Education for Knowledge, Science and Culture"
- Shikshanmaharshi Dr. Bapuji Salunkhe

Shri Swami Vivekanand Shikshan Sanstha's
Vivekanand College, Kolhapur

(Empowered Autonomous)

PG Department of Microbiology

"Students Seminar"

M. Sc. II

Semester III



Academic Year: 2024-2025



Shri Swami Vivekanand Shikshan Sanstha's
Vivekanand College, Kolhapur (Empowered Autonomous)
Department of Microbiology (PG)
Academic Year 2024-25

M. Sc. II Semester III

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STUDENTS SEMINAR

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“Education for Knowledge, Science and Culture”
-Shikshanmaharshi Dr. Bapuji Salunkhe
Vivekanand College, Kolhapur
(Empowered Autonomous)
Internal Quality Assurance Cell
2024-25

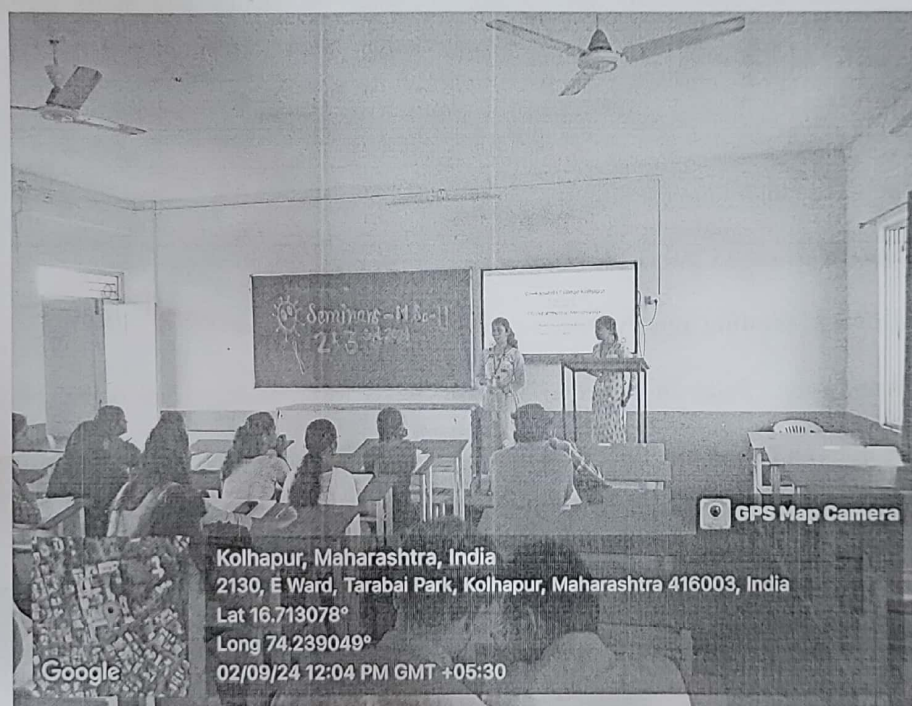
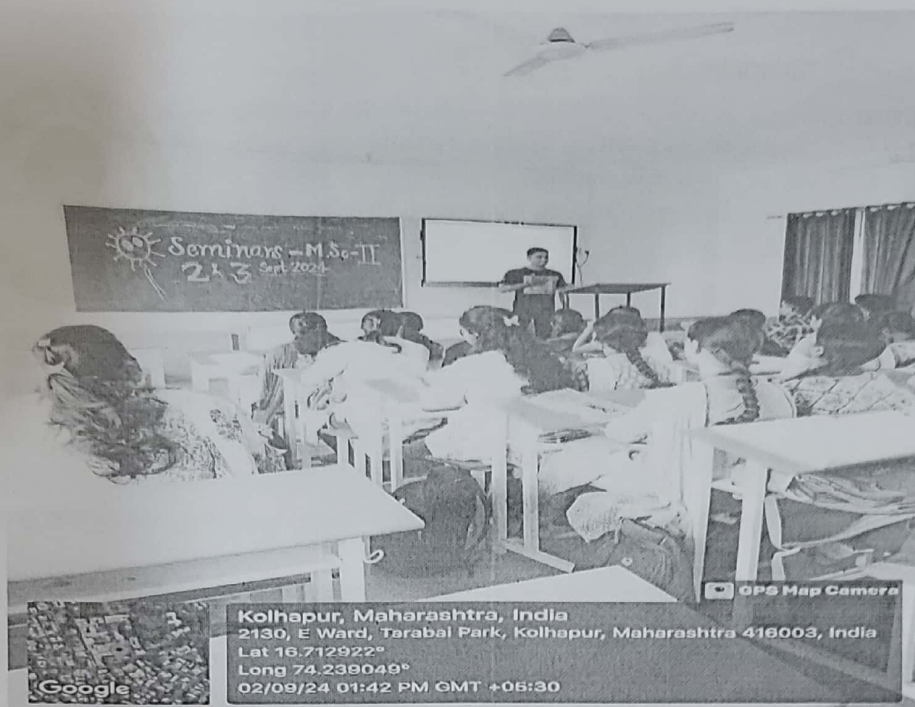


Quality Initiatives/ Activities Report

1. **Name of Department:** Microbiology (PG)
2. **Name of Organized Activity:** Students seminar
3. **Date:** 02/09/2024 and 03/09/24
4. **Aims and Objectives:**
 - To provide an opportunity for students to gain knowledge and skills through interactive activities.
 - To improve verbal communication and to boost confidence of students
 - To improve presentation skill in students
5. **No. of beneficiaries:** 36 (Male 13, Female 23)
6. **Expenditure & funding agency:** Nil
7. **Brief description:** Total 36 students from M. Sc. II Microbiology, had delivered the seminars through power point presentation. Total 10 minutes were given to each student for presentation followed by 2 minutes for discussion.
8. **Outcomes:** Seminars led by students lead to increased confidence, enhanced communication skills, and deeper understanding of complex topics amongst students. It also helped to develop a spirit of collaboration and competition among students, encouraging them to explore areas in depth. Ultimately, it provided a platform for students to share knowledge, improve their public speaking abilities, and learn from each other's research and perspectives. Overall students felt motivated to research and learn new things and acquired experience in presenting ideas similar to what they will encounter in their future careers.



9. Photos:



10. Signatures of coordinator/ organizer: Gmail

Dr. S.D. Mali



Shri. Swami Vivekanand Shikshan Sanstha's
Vivekanand College, Kolhapur (Empowered Autonomous)

PG Department of Microbiology
Academic Year 2024-25

NOTICE

Date- 17/08/2024

All students of M. Sc. part II (semester III) are hereby informed that Department of Microbiology has decided to conduct seminars (power point presentation) on 2nd, and 3rd September 2024 in Microbiology Department (Room no. 64). All Students should bring their seminar synopsis and power point presentation on the allotted topics.

Enclosure: List of students and allotted topics

Date	Roll no.
02/09/2024	5401 to 5421
03/09/2024	5422 to 5441



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Vivekanand College, Kolhapur (Empowered Autonomous)
Department of Microbiology (PG)
Academic Year 2024-25

M. Sc. II Semester III
List of seminar topics

Date- 2 and 3 September 2024

Time- 11.00am - 4.30pm

Sr. No.	Name of Student	Roll No.	Topic Name
1.	Attar Taisina Sajjan	5501	<i>Rhizobium</i> biofertilizer
2.	Bangodi Harsh kishor	5502	Therapeutic applications of enzymes
3.	Basare Gayatri Pramod	5503	Isoenzymes
4.	Bhavake Priyanka B	5504	<i>Azotobacter</i> biofertilizer
5.	Bodake Harshada Bajirao	5505	Forensic applications of enzymes
6.	Buva Akshata Krishnat	5506	Fungal biopesticides
7.	Chavan Sanika Gorakhnath	5507	Good microbiological laboratory techniques
8.	Chougule Snehal Balaso	5508	Biosafety level 2 laboratory
9.	Desai Tammana Sulatan	5509	Biological safety cabinets
10.	Gore Vishal Bapu	5510	Feedback inhibition
11.	Jadhav Apurva Uday	5511	Diagnostic applications of enzymes
12.	Jangam Bhgyashree Sanjay	5512	Nitrogen cycle
13.	Kadam Vijay Sanjay	5513	Distribution of microorganisms in soil
14.	Kesare Ankita Bhagvan	5514	Microbial control by physical and chemical method
15.	Khadake Aishwarya Amar	5515	Covalent modification of enzyme structure
16.	Khatave Nikhil Anil	5516	Bacterial Biopesticides
17.	Kumthekar Krinshnkanth	5517	Use of biological safety cabinets
18.	Lad Devdatta	5518	Phosphorus cycle
19.	Lambe Sanika Krushna	5519	Enzymes as analytical tool
20.	Madane Omkar Sanjay	5520	Sterility testing of pharmaceutical products
21.	Magar Pratik Shrikant	5521	Carbon cycle
22.	Momin Mubina Salim	5522	Multienzyme system – Pyruvate dehydrogenase, Fatty acid synthase
23.	Mujawar Liza Naushad	5523	Biosafety guidelines
24.	Naik Shalom Vishwas	5524	<i>Azospirillum</i> biofertilizer
25.	Parit Akshata Ananda	5525	Enzyme inhibition
26.	Patil Niranjan Krishnatah	5526	Sterilization monitors
27.	Patil Pranav Anilkumar	5527	Factors affecting soil microflora



28.	Patil Sakshi Bhauso	5528	Mechanism of action of allosteric enzymes
29.	Patil Shivani Tanaji	5529	Multienzyme system – Arom complex, Tryptophan synthase
30.	Patil Vaishnavi Hanmant	5530	Industrial applications of enzymes
31.	Patil Sakshi Anil	5531	Biosafety level 1 laboratory
32.	Powar Shrutika Sambhaji	5532	Biosafety level 4 laboratory
33.	Rajput Kedar Laxmansing	5533	Immobilization of enzymes
34.	Sakpal Samiksha Rajesh	5534	Sulphur cycle
35.	Vast Karishma Umesh	5535	Blue green algae production
36.	Zunake Suyash Dnyandev	5536	Biosafety level 3 laboratory



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Vivekanand College, Kolhapur (Empowered Autonomous)

Department of Microbiology (PG)

Academic Year 2024-25

**M. Sc. II Semester III
Seminar- Attendance of students**

Date- 2 and 3 September 2024

Time- 11.00am - 4.30pm

Sr. No.	Name of Student	Roll No.	Sign	
			02/09/24	03/09/24
1.	Attar Taisina Sajjan	5501	<i>Attar</i>	<i>Attar</i>
2.	Bangodi Harsh kishor	5502	<i>Bhangodi</i>	<i>Bhangodi</i>
3.	Basare Gayatri Pramod	5503	<i>Basare</i>	<i>Basare</i>
4.	Bhavake Priyanka .B	5504	<i>Bhavake</i>	<i>Bhavake</i>
5.	Bodake Harshada Bajirao	5505	<i>Bodake</i>	<i>Bodake</i>
6.	Buva Akshata Krishnat	5506	<i>Buva</i>	<i>Buva</i>
7.	Chavan Sanika Gorakhnath	5507	<i>Chavan</i>	<i>Chavan</i>
8.	Chougule Snehal Balaso	5508	<i>Chougule</i>	<i>Chougule</i>
9.	Desai Tammanna Sulatan	5509	<i>Desai</i>	<i>Desai</i>
10.	Gore Vishal Bapu	5510	<i>Gore</i>	<i>Gore</i>
11.	Jadhav Apurva Uday	5511	<i>Jadhav</i>	<i>Jadhav</i>
12.	Jangam Bhagyashree Sanjay	5512	<i>Jangam</i>	<i>Jangam</i>
13.	Kadam Vijay Sanjay	5513	<i>Kadam</i>	<i>Kadam</i>
14.	Kesare Ankita Bhagvan	5514	<i>Kesare</i>	<i>Kesare</i>
15.	Khadake Aishwarya Amar	5515	<i>Khadake</i>	<i>Khadake</i>
16.	Khatave Nikhil Anil	5516	<i>Khatave</i>	<i>Khatave</i>
17.	Kumthekar Krinshnkanth	5517	<i>Kumthekar</i>	<i>Kumthekar</i>
18.	Lad Devdatta	5518	<i>Lad</i>	<i>Lad</i>
19.	Lambe Sanika Krushna	5519	<i>Lambe</i>	<i>Lambe</i>
20.	Madane Omkar Sanjay	5520	<i>Madane</i>	<i>Madane</i>
21.	Magar Pratik Shrikant	5521	<i>Magar</i>	<i>Magar</i>
22.	Momin Mubina Salim	5522	<i>Momin</i>	<i>Momin</i>
23.	Mujawar Liza Naushad	5523	<i>Mujawar</i>	<i>Mujawar</i>
24.	Naik Shalom Vishwas	5524	<i>Naik</i>	<i>Naik</i>
25.	Parit Akshata Ananda	5525	<i>Parit</i>	<i>Parit</i>
26.	Patil Niranjana Krishnatah	5526	<i>Patil</i>	<i>Patil</i>
27.	Patil Pranav Anilkumar	5527	<i>Patil</i>	<i>Patil</i>
28.	Patil Sakshi Bhauso	5528	<i>Patil</i>	<i>Patil</i>
29.	Patil Shivani Tanaji	5529	<i>Patil</i>	<i>Patil</i>
30.	Patil Vaishnavi Hanmant	5530	<i>Patil</i>	<i>Patil</i>
31.	Patil Sakshi Anil	5531	<i>Patil</i>	<i>Patil</i>
32.	Powar Shruti Sambhaji	5532	<i>Powar</i>	<i>Powar</i>
33.	Rajput Kedar Laxmansing	5533	<i>Rajput</i>	<i>Rajput</i>
34.	Sakpal Samiksha Rajesh	5534	<i>Sakpal</i>	<i>Sakpal</i>
35.	Vast Karishma Umesh	5535	<i>Vast</i>	<i>Vast</i>
36.	Zunake Suyash Dnyande	5536	<i>Zunake</i>	<i>Zunake</i>



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M. Sc. II Semester III

Seminar- Marksheets

Date- 2 and 3 September 2024

Time- 11.00am - 4.30pm

Sr. No.	Name of Student	Roll No.	Marks- Out of 10
1.	Attar Taisina Sajjan	5501	8
2.	Bangodi Harsh kishor	5502	8
3.	Basare Gayatri Pramod	5503	9
4.	Bhavake Priyanka .B	5504	10
5.	Bodake Harshada Bajirao	5505	8
6.	Buva Akshata Krishnat	5506	8
7.	Chavan Sanika Gorakhnath	5507	9
8.	Chougule Snehal Balaso	5508	8
9.	Desai Tammana Sulatan	5509	9
10.	Gore Vishal Bapu	5510	9
11.	Jadhav Apurva Uday	5511	10
12.	Jangam Bhagyashree Sanjay	5512	8
13.	Kadam Vijay Sanjay	5513	8
14.	Kesare Ankita Bhagvan	5514	8
15.	Khadake Aishwarya Amar	5515	10
16.	Khatave Nikhil Anil	5516	10
17.	Kumthekar Krinshnkanth	5517	10
18.	Lad Devdatta	5518	10
19.	Lambe Sanika Krushna	5519	9
20.	Madane Omkar Sanjay	5520	10
21.	Magar Pratik Shrikant	5521	10
22.	Momin Mubina Salim	5522	9
23.	Mujawar Liza Naushad	5523	10
24.	Naik Shalom Vishwas	5524	8
25.	Parit Akshata Ananda	5525	8
26.	Patil Niranjana Krishnatah	5526	8
27.	Patil Pranav Anilkumar	5527	9
28.	Patil Sakshi Bhauso	5528	9
29.	Patil Shivani Tanaji	5529	10
30.	Patil Vaishnavi Hanmant	5530	8
31.	Patil Sakshi Anil	5531	8
32.	Powar Shrutika Sambhaji	5532	10
33.	Rajput Kedar Laxmansing	5533	9
34.	Sakpal Samiksha Rajesh	5534	9
35.	Vast Karishma Umesh	5535	9
36.	Zunake Suyash Dnyandev	5536	10



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M. Sc. -II Semester -III
Seminar photos

