

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

Shri Swami Vivekanand Shikshan Sanstha's
Vivekanand College, Kolhapur
(An Empowered Autonomous Institute)
PG Department of Microbiology

“Students Seminar”

M. Sc. II

Semester IV



Academic Year: 2025-2026



Shri Swami Vivekanand Shikshan Sanstha's
Vivekanand College, Kolhapur
(An Empowered Autonomous Institution)
PG Department of Microbiology
Academic Year 2025-26

M. Sc. II Semester IV

INDEX

STUDENTS SEMINAR

Sr. No.	Title	Page no.
1.	One page report	1, 2
2.	Notice	3
3.	Seminar topics	4
4.	Attendance of students	5
5.	Marks	6
6.	Photos	7





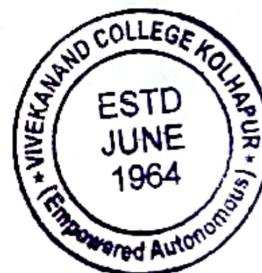
“Education for Knowledge, Science and Culture”
-Shikshamharshi Dr. Bapuji Salunkhe

Vivekanand College, Kolhapur
(An Empowered Autonomous Institute)
Internal Quality Assurance Cell
2025-26

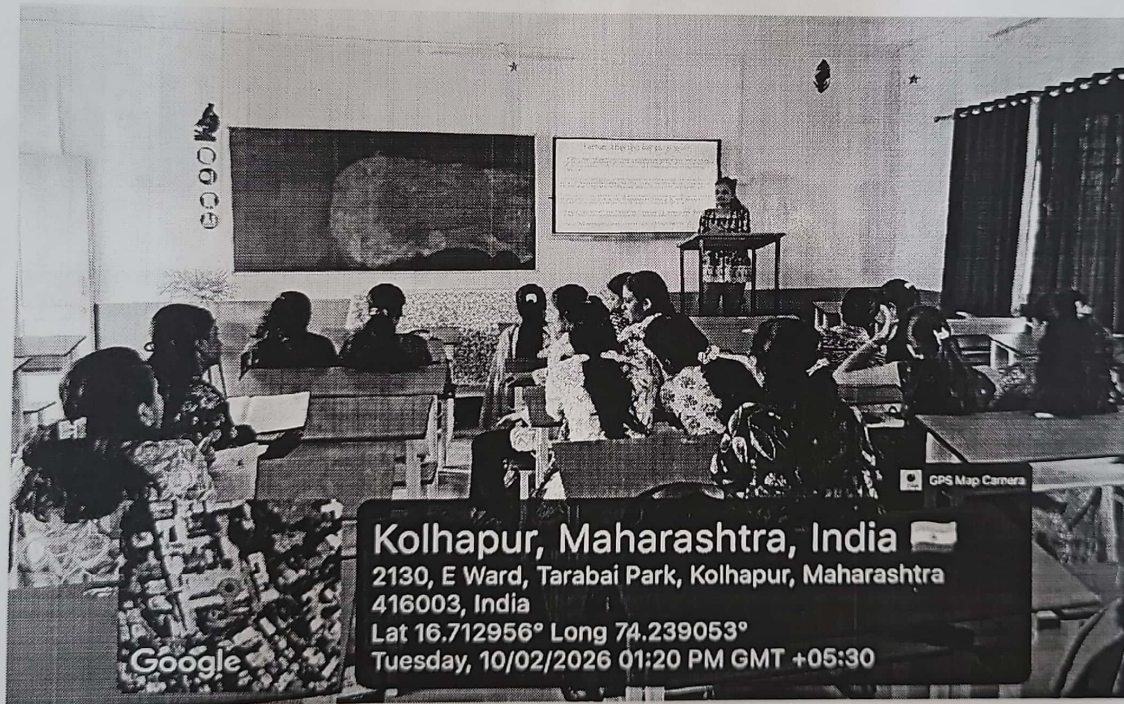
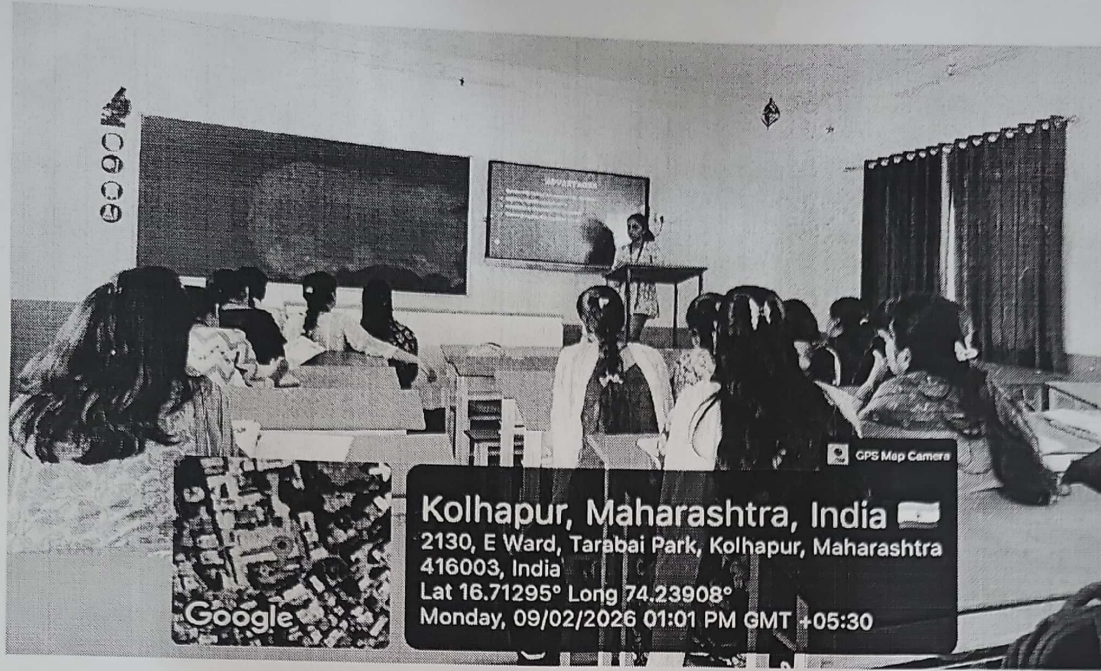


Quality Initiatives/ Activities Report

1. **Name of Department:** Microbiology (PG)
2. **Name of Organized Activity:** Students seminar
3. **Date:** 09/02/2026 and 10/02/2026
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:** 32 (Male 6, Female 26)
6. **Expenditure & funding agency:** Nil
7. **Brief description:** Total 32 students from M. Sc. II (Semester IV) 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:** The seminars enhanced the students' understanding of core concepts in Microbiology. The presentations improved their knowledge of syllabus-based topics in detail. The students developed effective communication and presentation skills. The seminars strengthened their confidence in explaining scientific concepts. The activity encouraged critical thinking and analytical abilities. The students improved their research and literature review skills. The seminars promoted active learning and peer interaction. The participants gained better clarity on advanced microbiological techniques. The activity helped students connect theoretical knowledge with practical applications. The seminars fostered teamwork and collaborative learning among students.



9. Photos:



S. D. Mali

Dr. S. D. Mali
Coordinator

S. D. Mali
HOD

I/C Head

Department of Microbiology
Vivekanand College, Kolhapur
(Empowered Autonomous)

S. D. Mali
Principal
I/c Principal

Vivekanand College, Kolhapur
(An Empowered Autonomous Institute)



Shri. Swami Vivekanand Shikshan Sanstha's
Vivekanand College, Kolhapur
(An Empowered Autonomous Institute)
PG Department of Microbiology
Academic Year 2025-26

NOTICE

Date- 02/01/2026

All students of M. Sc. part II (semester IV) are hereby informed that Department of Microbiology is going to conduct seminars (power point presentation) on 9th and 10th February 2026 in Microbiology Department (Room no. 415). All Students should bring their seminar synopsis and power point presentation on the allotted topics. Attendance for seminars is mandatory for all students. Absent students will not be allowed to deliver seminars again.

Enclosure: List of students and allotted topics

Date	Roll no.
09/02/2026	5501 to 5516
10/02/2026	5517 to 5532



Gaupale
Dr. U.C. Gaupale
I/C Head
Department of Microbiology
Vivekanand College, Kolhapur
(Empowered Autonomous)

Shri Swami Vivekanand Shikshan Sanstha's
Vivekanand College, Kolhapur
(An Empowered Autonomous Institute)
PG Department of Microbiology
Academic Year 2025-26

M. Sc. II Semester IV
List of seminar topics allotted to students

Date- 9 and 10 February 2026
Time- 10.30 am - 5.00 pm

Sr. No.	Name of Student	Roll No.	Topic Name
1.	Angaj Aishwarya Maruti	5501	Cucumber pickle
2.	Balekundri Dhanashri Raju	5502	Sauerkraut production
3.	Bhinge Revati Gajanan	5503	Zero waste discharge concept in industries
4.	Bhosale Rasika Sanjay	5504	Methods of treatment of waste from dairies
5.	Bhosale Sharayu Pradeep	5505	Canning of food
6.	Chandala Vaishnavi Vivek	5506	Improvement of agronomic traits in plants
7.	Chavan Sanika Sagar	5507	Cloning in animals
8.	Patil Sharvari Subhash	5508	Nonradioactive labeling of probes
9.	Chavan Vaishnavi Vijay	5509	Restriction endonucleases
10.	Ghodasara Sakshi Pankaj	5510	Selection of recombinants
11.	Gurav Atharva Ramdas	5511	Botulism
12.	Hande Pallavi Ravindra	5512	Cloning in yeast
13.	Kalamkar Asavari Anil	5513	General characters of industrial waste
14.	Kandalkar Namrata Anil	5514	Types of industrial wastes
15.	Kesarkar Prachi Chandrakant	5515	Plasmid vector
16.	Koli Sakshi Deepak	5516	Cloning in plants
17.	Malavi Rahul Gautam	5517	Probiotics



18.	Mane Yash Sanjay	5518	Microbiology & biochemistry at wastewater treatment
19.	Mulani Samina Firoj	5519	Preservation of food by thermal processing
20.	Mulla Sanovar Salim	5520	Methods of treatment of waste from paper and pulp industry
21.	Padaval Damini Mohan	5521	Yogurt production
22.	Pardeshi Shrutika Manik	5522	Microbiology and biochemistry of fermented foods- Amboli and Jalebi
23.	Patil Samruddhi Bhanudas	5523	Self-purification in natural waters
24.	Patil Samruddhi Sudhir	5524	Bacteriophage vector
25.	Pawar Galaxy Sunil	5525	Food adulteration
26.	Powar Rushita Dinkar	5526	Effect of industrial waste on aquatic life
27.	Sankpal Sourabh Rajaram	5527	Waste disposal control and regulations
28.	Sawant Rohan Ravindra	5528	Methods of treatment of waste from distilleries
29.	Surgali Shreeshail Mallappa	5529	HACCP
30.	Tangade Priti Anil	5530	Methods of treatment of waste from fertilizer industry
31.	Thorbole Sanika Prakash	5531	Applications of enzymes in food industry
32.	Yadav Kalyani Dipak	5532	Radioactive labeling of probes



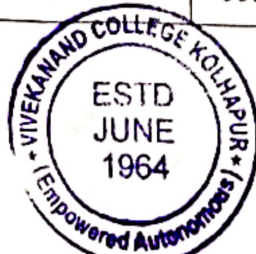
Shri Swami Vivekanand Shikshan Sanstha's
Vivekanand College, Kolhapur
(An Empowered Autonomous Institute)
Department of Microbiology (PG)
Academic Year 2025-26

M. Sc. II Semester IV
Attendance of students

Date- 9th and 10th February 2026

Time- 10.30 am - 5.30 pm

Sr. No.	Name of Student	Roll No.	Date	
			09/02/26	10/02/26
1.	Angaj Aishwarya Maruti	5501	Amangy...	Ab
2.	Balekundri Dhanashri Raju	5502	IRB	IRB
3.	Bhinge Revati Gajanan	5503	RGBhinge	RGBhinge
4.	Bhosale Rasika Sanjay	5504	RBhosale	RBhosale
5.	Bhosale Sharayu Pradeep	5505	Bhosale	Bhosale
6.	Chandala Vaishnavi Vivek	5506	Chandala	Ab
7.	Chavan Sanika Sagar	5507	Ab	Chavan...
8.	Patil Sharvari Subhash	5508	Sharovari	Ab
9.	Chavan Vaishnavi Vijay	5509	Chavan	Chavan
10.	Ghodasara Sakshi Pankaj	5510	S...	Ab
11.	Gurav Atharva Ramdas	5511	A	A
12.	Hande Pallavi Ravindra	5512	Rhande	Rhande
13.	Kalamkar Asavari Anil	5513	Asalamkar	Ab
14.	Kandalkar Namrata Anil	5514	Namrata	Ab
15.	Kesarkar Prachi Chandrakant	5515	Pesarkar	Ab
16.	Koli Sakshi Deepak	5516	Koli	Koli
17.	Malavi Rahul Gautam	5517	Ab	Malavi
18.	Mane Yash Sanjay	5518	Mane	Ab
19.	Mulani Samina Firoj	5519	Ab	Samina
20.	Mulla Sanovar Salim	5520	Mulla	Mulla
21.	Padaval Damini Mohan	5521	Damini	Damini



22.	Pardeshi Shrutika Manik	5522	Ab	Sms
23.	Patil Samruddhi Bhanudas	5523	Ab	Patil
24.	Patil Samruddhi Sudhir	5524	Patil	Patil
25.	Pawar Galaxy Sunil	5525	Galaxy	Ab
26.	Powar Rushita Dinkar	5526	Powar	Powar
27.	Sankpal Sourabh Rajaram	5527	Spa	Spa
28.	Sawant Rohan Ravindra	5528	Ab	Sawant
29.	Surgali Shreeshail Mallappa	5529	Ab	Surgali
30.	Tangade Priti Anil	5530	Tangade	Tangade
31.	Thorbole Sanika Prakash	5531	Ab	Sanika
32.	Yadav Kalyani Dipak	5532	Ab	Yadav



Shri Swami Vivekanand Shikshan Sanstha's
Vivekanand College, Kolhapur
(An Empowered Autonomous Institute)
PG Department of Microbiology
Academic Year 2025-26

M. Sc. II Semester IV
Seminar Marksheets

Date- 9th and 10th August 2025

Sr. No.	Name of Student	Roll No.	Marks – out of 10
1.	Angaj Aishwarya Maruti	5501	6
2.	Balekundri Dhanashri Raju	5502	9
3.	Bhinge Revati Gajanan	5503	9
4.	Bhosale Rasika Sanjay	5504	5
5.	Bhosale Sharayu Pradeep	5505	10
6.	Chandala Vaishnavi Vivek	5506	9
7.	Chavan Sanika Sagar	5507	10
8.	Patil Sharvari Subhash	5508	5
9.	Chavan Vaishnavi Vijay	5509	8
10.	Ghodasara Sakshi Pankaj	5510	8
11.	Gurav Atharva Ramdas	5511	5
12.	Hande Pallavi Ravindra	5512	8
13.	Kalamkar Asavari Anil	5513	9
14.	Kandalkar Namrata Anil	5514	8
15.	Kesarkar Prachi Chandrakant	5515	7
16.	Koli Sakshi Deepak	5516	9
17.	Malavi Rahul Gautam	5517	7
18.	Mane Yash Sanjay	5518	5
19.	Mulani Samina Firoj	5519	10
20.	Mulla Sanovar Salim	5520	10
21.	Padaval Damini Mohan	5521	8
22.	Pardeshi Shrutika Manik	5522	5



23.	Patil Samruddhi Bhanudas	5523	6
24.	Patil Samruddhi Sudhir	5524	9
25.	Pawar Galaxy Sunil	5525	6
26.	Powar Rushita Dinkar	5526	9
27.	Sankpal Sourabh Rajaram	5527	9
28.	Sawant Rohan Ravindra	5528	6
29.	Surgali Shreeshail Mallappa	5529	5
30.	Tangade Priti Anil	5530	8
31.	Thorbole Sanika Prakash	5531	5
32.	Yadav Kalyani Dipak	5532	6



S. D. Mali
Dr. S. D. Mali