

**"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

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Students Seminar



Academic Year: 2023-2024



"Dissemination of Education for Knowledge, Science and Culture"

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Shri Swami Vivekanand Shikshan Sanstha's

**VIVEKANAND COLLEGE, KOLHAPUR (EMPOWERED AUTONOMOUS)**

Department of Microbiology PG


Academic year 2023-2024

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STUDENTS SEMINAR

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Dr. G. K. Sontakke  
**HEAD**  
DEPARTMENT OF MICROBIOLOGY  
VIVEKANAND COLLEGE, KOLHAPUR  
EMPOWERED AUTONOMOUS



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

**Vivekanand College, Kolhapur**  
(Empowered Autonomous)  
Internal Quality Assurance Cell  
2023-24



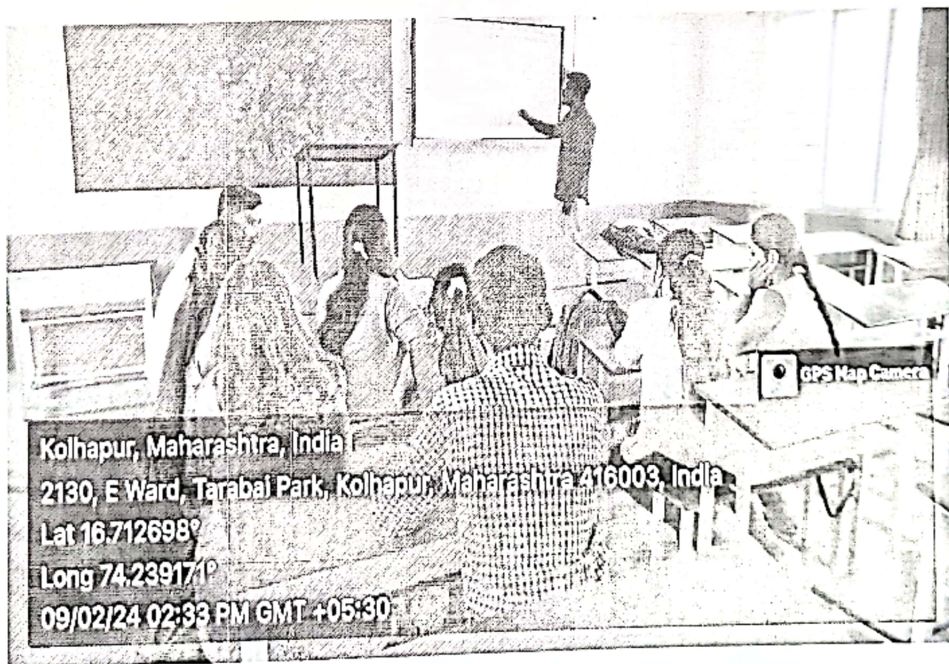
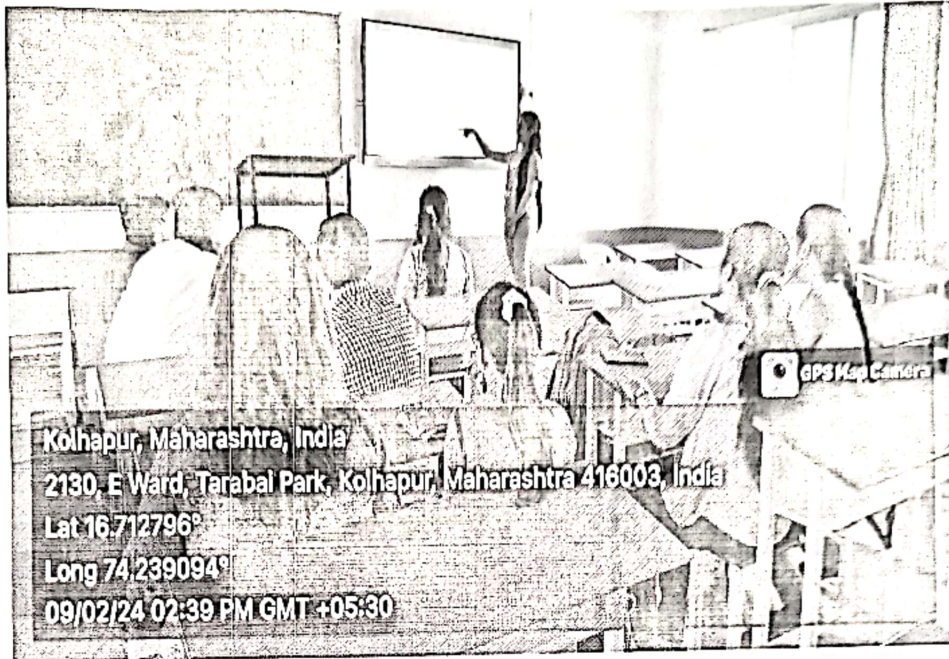
**Quality Initiatives/ Activities Report**

1. **Name of Department:** Microbiology (PG)
2. **Name of Organized Activity:** Students seminar
3. **Date:** 09/02/2024 and 10/02/24
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:** 19 (Male 5, Female 14)
6. **Expenditure & funding agency:** Nil
7. **Brief description:** Total 19 students from M. Sc. II Microbiology, had delivered the seminars through power point presentation. The different topics from the syllabus were distributed into students by picking up the chits. Total 10 minutes were given to each student for presentation. After presentation 5 minutes were given for discussion of the topic.
8. **Outcomes:** The teacher got to know the strengths and weaknesses of students in understanding of topics and their presentation skills. Students felt motivated to research and learn new things. The students got improved their confidence to face interviews. Seminars provide a platform for students to improve their communication skills. By expressing their thoughts orally, presenting ideas coherently, and responding to questions



and challenges from peers and instructors, students develop confidence in their ability to communicate effectively.

9. Photos:



10. Signatures of coordinator/ organizer: Smali



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PG Department of Microbiology  
Academic Year 2023-24

NOTICE


Date- 28/01/2024

All students of M. Sc. part II (semester IV) are hereby informed that Department of Microbiology has decided to conduct seminars (power point presentation) on 9, and 10 February 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.
09/02/2024	5401 to 5410
10/02/2024	5411 to 5419



  
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**PG Department of Microbiology**  
**M. Sc. Part II Semester IV (2023-24)**

**List of seminar topics**

Sr. No.	Student Name	Roll No.	Topic Name
1	Bhandigare Indrayani Rahul	5501	Gene probe
2	Bhosale NamrataLaxman	5502	Plasmid Vector
3	Desai Naziya Rashid	5503	Pyrogen Testing
4	Gavde Sonali Manohar	5504	Monitoring of air born particle
5	Ghose Ritika Rajendra	5505	Restriction Endonuclease Enzymes
6	Ingale Vaishnavi Vishnu	5506	Food borne intoxication
7	Jamadar Muskan Salim	5507	Viruses as Vector
8	Kamble Suhasi Rahul	5508	Types of industrial wastes
9	Katkar ShivamSubhash	5509	General characters of industrial wastes
10	Kokate Ankita Bhanudas	5510	Yoghurt production
11	Kokate Vaishnavi Vinayak	5511	Applications of enzymes in food industry
12	Misal Snehal Sarjerao	5512	Probiotics
13	Panchal Harshada Anil	5513	Sauerkraut production
14	Parase Sujay Prakash	5514	Self-purification in natural waters
15	Patil Aditaya Dilip	5515	Total microbial count
16	Patil Gaurav Jitendra	5516	Enzymes used in Genetic Engineering
17	Patil Rajashri Prakash	5517	Cleanroom Classification
18	Patil Vishal Mansing	5518	Effects of industrial wastes on aquatic life
19	Powar Rachana Tukaram	5519	Microbiology & biochemistry at wastewater treatment



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**Vivekanand College, Kolhapur [Empowered Autonomous]**

PG Department of Microbiology  
M. Sc. II Semester IV (2023-2024)

Seminar  
Attendance of students

Date- 09, and 10 February 2024

Time- 10.30am - 3.30pm

Sr. No.	Name of Student	Roll No.	Sign	
			09/02/24	10/02/24
1	Bhandigare Indrayani Rahul	5501	<i>[Signature]</i>	<i>[Signature]</i>
3	Bhosale Namrata Laxman	5502	<i>[Signature]</i>	<i>[Signature]</i>
2	Desai Naziya Rashid	5503	<i>[Signature]</i>	<i>[Signature]</i>
4	Gawade Sonali Manohar	5504	<i>[Signature]</i>	<i>[Signature]</i>
5	Ghose Ritika Rajendra	5505	<i>[Signature]</i>	<i>[Signature]</i>
6	Ingale Vaishnavi Vishnu	5506	<i>[Signature]</i>	<i>[Signature]</i>
7	Jamadar Muskan Salim	5507	<i>[Signature]</i>	<i>[Signature]</i>
8	Kamble Suhasi Rahul	5508	<i>[Signature]</i>	<i>[Signature]</i>
9	Katkar Shivam Subhash	5509	Ab	<i>[Signature]</i>
10	Kokate Ankita Bhanudas	5510	<i>[Signature]</i>	<i>[Signature]</i>
11	Kokate Vaishnavi Vinayak	5511	<i>[Signature]</i>	<i>[Signature]</i>
12	Misal Snehal Sarjerao	5512	<i>[Signature]</i>	<i>[Signature]</i>
13	Panchal Harshada Anil	5513	<i>[Signature]</i>	<i>[Signature]</i>
14	Parase Sujay Prakash	5514	<i>[Signature]</i>	Ab
15	Patil Aditya Dilip	5515	<i>[Signature]</i>	<i>[Signature]</i>
16	Patil Gaurav Jitendra	5516	<i>[Signature]</i>	<i>[Signature]</i>
17	Patil Rajashri Prakash	5517	<i>[Signature]</i>	<i>[Signature]</i>
18	Patil Vishal Mansing	5518	Ab	<i>[Signature]</i>
19	Powar Rachana Tukaram	5519	<i>[Signature]</i>	<i>[Signature]</i>

*[Signature]*  
Dr. S. D. Mali

*[Signature]*  
Dr. K. K. Bhise

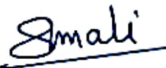


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**Vivekanand College, Kollhapur [Empowered Autonomous]**

PG Department of Microbiology  
M. Sc. II Semester IV  
2023-2024

Seminar  
Mark list of students

Sr. No.	Name of Student	Roll No.	Marks (10)
1	Bhandigare Indrayani Rahul	5501	10
3	Bhosale Namrata Laxman	5502	07
2	Desai Naziya Rashid	5503	06
4	Gawade Sonali Manohar	5504	08
5	Ghose Ritika Rajendra	5505	07
6	Ingale Vaishnavi Vishnu	5506	05
7	Jamadar Muskan Salim	5507	07
8	Kamble Suhasi Rahul	5508	08
9	Katkar Shivam Subhash	5509	05
10	Kokate Ankita Bhanudas	5510	07
11	Kokate Vaishnavi Vinayak	5511	06
12	Misal Snehal Sarjerao	5512	06
13	Panchal Harshada Anil	5513	10
14	Parase Sujay Prakash	5514	06
15	Patil Aditya Dilip	5515	06
16	Patil Gaurav Jitendra	5516	06
17	Patil Rajashri Prakash	5517	08
18	Patil Vishal Mansing	5518	05
19	Powar Rachana Tukaram	5519	06

  
Dr. S. D. Mali

  
Dr. K. K. Bhise





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**PG Department of Microbiology**  
**M. Sc. Part II Semester IV (2023-24)**

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**Seminar photos**

