

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

Shri Swami Vivekanand Shikshan Sanstha's

Vivekanand College, Kolhapur (Empowered Autonomous)

Department of Microbiology PG

STUDENTS SEMINAR



Academic Year: 2023-2024

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

Shri Swami Vivekanand Shikshan Sanstha's
Vivekanand College, Kolhapur (Empowered Autonomous)
Department of Microbiology PG
Academic Year 2023-2024

INDEX

STUDENTS SEMINAR

| Sr. No. | Title | Page No. |
|---------|-----------------|----------|
| 1. | One page report | 1 |
| 2. | Notice | 2 |
| 3. | Seminar topics | 3 |
| 4. | Attendance | 4 |
| 5. | Marks | 5 |


Dr. G. K. Sontakke

DEPARTMENT OF MICROBIOLOGY
VIVEKANAND COLLEGE, KOLHAPUR
(EMPOWERED AUTONOMOUS)





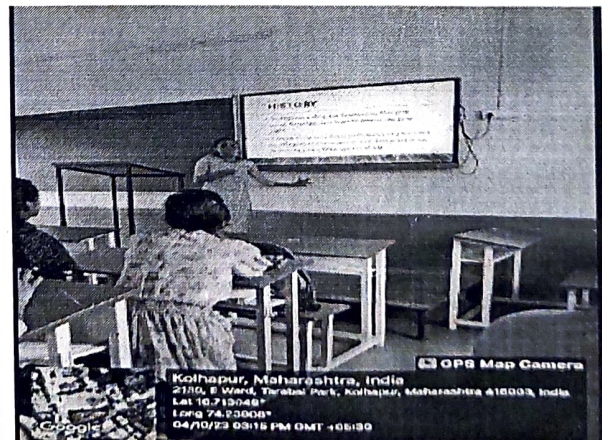
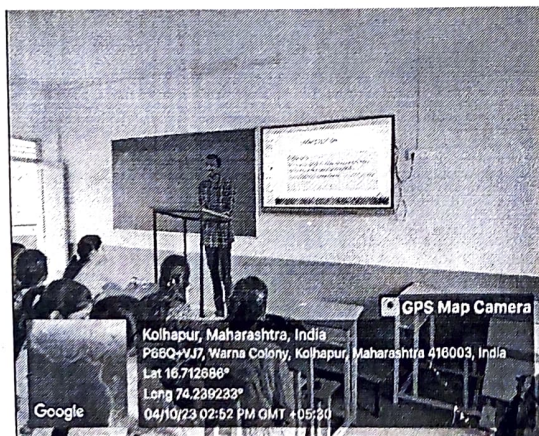
“Dissemination of Education for Knowledge, Science and Culture”
-Shri. Bal Gangadhar Tilak

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



Quality Initiatives/ Activities Report

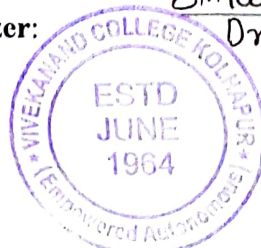
- Name of Department:** Microbiology (PG)
- Name of Organized Activity:** Students seminar
- Date:** 3, 4, and 5 October 2023
- Aims and Objectives:**
 - To provide an opportunity for students to gain knowledge and skills through interactive activities.
 - To improve verbal communication and to boost confidence of students
 - To improve presentation skill in students
- No. of beneficiaries:** 36 (Male 15, Female 21)
- Expenditure & funding agency:** Nil
- Brief description:** Total 36 students from M. Sc. I 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.
- 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.
- Photos:**



10. Signatures of coordinator/ organizer:

S. Mali

Dr. S. D. Mali



[Signature]
HEAD
DEPARTMENT OF MICROBIOLOGY
VIVEKANAND COLLEGE, KOLHAPUR
(EMPOWERED AUTONOMOUS)

"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
Academic Year 2023-24

NOTICE

Date- 25/09/2023

All students of M. Sc. part I are hereby informed that Department of Microbiology has decided to conduct seminars (power point presentation) on 3, 4, and 5 October 2023 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. |
|------------|--------------|
| 03/10/2023 | 5401 to 5414 |
| 04/10/2023 | 5415 to 5430 |
| 05/10/2023 | 5431 to 5441 |




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

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

Shri Swami Vivekanand Shikshan Sanstha's
Vivekanand College, Kolhapur (Empowered Autonomous)
Department of Microbiology (PG)
M. Sc. I Semester I (2023-2024)

Seminar

Date- 3, 4, and 5 Oct. 2023

Time- 11.00am - 4.30pm

| Sr. No. | Name of Student | Roll No. | Topic name |
|---------|------------------------------|----------|---|
| 1 | Attar Taisina Sajjan | 5401 | Speciation. |
| 2 | Bangodi Harsh kishor | 5402 | General characteristic of extremely thermophilic archaeobacteria. |
| 3 | Bardeskar Stuti Kaitan | 5403 | Kidney transplantation. |
| 4 | Basare Gayatri Pramod | 5404 | Autoimmune diseases in cancer. |
| 5 | Bhavake Priyanka .B | 5405 | Lamarck's theory |
| 6 | Bodake Harshada Bajirao | 5406 | Overlapping genes. |
| 7 | Buva Akshata Krishnat | 5407 | Publication process. |
| 8 | Chavan Sanika Gorakhnath | 5408 | Dosage compensation. |
| 9 | Chougale Sandhyarani Bhimrao | 5409 | Plagiarism |
| 10 | Chougule Snehal Balaso | 5410 | General characteristics, outline classification, morphology of fungi - <i>Aspergillus</i> |
| 11 | Dabholkar Meghdut Vishnu | 5411 | Darwin's theory |
| 12 | Desai Tammana Sulatan | 5412 | r DNA vaccine. |
| 13 | Gore Vishal Bapu | 5413 | Application of bioinformatics. |
| 14 | Jadhav Apurva Uday | 5414 | Literature survey |
| 15 | Jangam Bhgyashree Sanjay | 5415 | Pseudogenes. |
| 16 | Kadam Vijay Sanjay | 5416 | Immunological basis of graft rejection. |
| 17 | Kesare Ankita Bhagvan | 5417 | Immunotherapy and immunoprophylaxis of human cancer. |
| 18 | Khadake Aishwarya Amar | 5418 | Classification, outline of Yeast. |
| 19 | Khatave Nikhil Anil | 5419 | Polyphasic taxonomy. |
| 20 | Kumthekar Krinshnkanth | 5420 | LCR |
| 21 | Lad Devdatta | 5421 | Magnetotactic bacteria. |
| 22 | Lambe Sanika Krushna | 5422 | DNA footprints. |
| 23 | Madane Omkar Sanjay | 5423 | Immunolectrophoresis and immunodiffusion. |
| 24 | Magar Pratik Shrikant | 5424 | Northern blotting. |
| 25 | Momin Mubina Salim | 5425 | MHC I structure, function, assembly presentation. |
| 26 | Mujawar Liza Naushad | 5426 | Cancer in organ transplant recipient and |



| | | | |
|----|----------------------------|------|---|
| | | | autoimmune disorder. |
| 27 | Naik Shalom Vishwas | 5427 | Mechanism of writing research. |
| 28 | Parit Akshata Ananda | 5428 | Southern blotting |
| 29 | Patil Aniket Ananda | 5429 | Prokaryotic domain. |
| 30 | Patil Niranjana Krishnatah | 5430 | ELISA |
| 31 | Patil Pranav Anilkumar | 5431 | General characteristic of methanogenic bacteria. |
| 32 | Patil Sakshi Bhauso | 5432 | General characteristics, classification, morphology of <i>Penicillium</i> . |
| 33 | Patil Shivani Tanaji | 5433 | General characteristics, classification of actinomycetes. |
| 34 | Patil Vaishnavi Hanmant | 5434 | ASO and Paul bunnell test. |
| 35 | Patil Sakshi Anil | 5435 | Significance of research. |
| 36 | Pol Rutuja Subhash | 5436 | Research application. |
| 37 | Powar Shrutika Sambhaji | 5437 | DNA vaccine. |
| 38 | Rajput Kedar Laxmansing | 5438 | PCR |
| 39 | Sakpal Samiksha Rajesh | 5439 | Chromosome walking. |
| 40 | Vast Karishma Umesh | 5440 | Referencing and citation tools. |
| 41 | Zunake Suyash Dnyandev | 5441 | Colony hybridization. |



"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

M. Sc. I Semester I (2023-2024)
Seminar Attendance of students

Date- 3, 4, and 5 Oct. 2023

Time- 11.00 am - 4.30 pm

| Sr. No | Name of Student | Roll No. | Sign | | |
|--------|------------------------------|----------|-------------------|-------------------|-------------------|
| | | | 3/10/23 | 4/10/23 | 5/10/23 |
| 1 | Attar Taisina Sajjan | 5401 | <u>Attar</u> | <u>Attar</u> | <u>Attar</u> |
| 2 | Bangodi Harsh kishor | 5402 | <u>Bangodi</u> | <u>Bangodi</u> | <u>Bangodi</u> |
| 3 | Bardekar Stuti Kaitan | 5403 | Absent | Absent | Absent |
| 4 | Basare Gayatri Pramod | 5404 | <u>Basare</u> | <u>Basare</u> | <u>Basare</u> |
| 5 | Bhavake Priyanka .B | 5405 | <u>Bhavake</u> | <u>Bhavake</u> | <u>Bhavake</u> |
| 6 | Bodake Harshada Bajirao | 5406 | <u>Bodake</u> | <u>Bodake</u> | <u>Bodake</u> |
| 7 | Buva Akshata Krishnat | 5407 | <u>BK Buva</u> | <u>BK Buva</u> | <u>BK Buva</u> |
| 8 | Chavan Sanika Gorakhnath | 5408 | <u>Chavan</u> | <u>Chavan</u> | <u>Chavan</u> |
| 9 | Chougale Sandhyarani Bhimrao | 5409 | Absent | Absent | Absent |
| 10 | Chougale Snehal Balaso | 5410 | <u>Chougale</u> | <u>Chougale</u> | <u>Chougale</u> |
| 11 | Dabholkar Meghdut Vishnu | 5411 | Absent | Absent | Absent |
| 12 | Desai Tammana Sulatan | 5412 | Absent | Absent | Absent |
| 13 | Gore Vishal Bapu | 5413 | <u>BS</u> | <u>BS</u> | <u>BS</u> |
| 14 | Jadhav Apurva Uday | 5414 | <u>Jadhav</u> | <u>Jadhav</u> | <u>Jadhav</u> |
| 15 | Jangam Bhgyashree Sanjay | 5415 | <u>Bhgyashree</u> | <u>Bhgyashree</u> | <u>Bhgyashree</u> |
| 16 | Kadam Vijay Sanjay | 5416 | <u>Kadam</u> | <u>Kadam</u> | <u>Kadam</u> |
| 17 | Kesare Ankita Bhagvan | 5417 | Absent | Absent | Absent |
| 18 | Khadake Aishwarya Amar | 5418 | <u>Akhadake</u> | <u>Akhadake</u> | <u>Akhadake</u> |
| 19 | Khatave Nikhil Anil | 5419 | <u>Nkhatave</u> | <u>Nkhatave</u> | <u>Nkhatave</u> |
| 20 | Kumthekar Krinshnkanth | 5420 | <u>Kumthekar</u> | <u>Kumthekar</u> | <u>Kumthekar</u> |
| 21 | Lad Devdatta | 5421 | <u>Lad</u> | <u>Lad</u> | <u>Lad</u> |
| 22 | Lambe Sanika Krushna | 5422 | <u>Lambe</u> | <u>Lambe</u> | <u>Lambe</u> |
| 23 | Madane Omkar Sanjay | 5423 | <u>Madane</u> | <u>Madane</u> | <u>Madane</u> |
| 24 | Magar Pratik Shrikant | 5424 | <u>Magar</u> | <u>Magar</u> | <u>Magar</u> |
| 25 | Momin Mubina Salim | 5425 | <u>MOMIN</u> | <u>MOMIN</u> | <u>MOMIN</u> |
| 26 | Mujawar Liza Naushad | 5426 | <u>Mujawar</u> | <u>Mujawar</u> | <u>Mujawar</u> |



| | | | | | |
|----|----------------------------|------|-----------------|-----------------|-----------------|
| 27 | Naik Shalom Vishwas | 5427 | <i>Smale</i> | <i>Sonnik</i> | <i>Snuik</i> |
| 28 | Parit Akshata Ananda | 5428 | <i>Parit</i> | <i>Parit</i> | <i>Parit</i> |
| 29 | Patil Aniket Ananda | 5429 | <i>Patil</i> | <i>Patil</i> | <i>Patil</i> |
| 30 | Patil Niranjana Krishnatah | 5430 | <i>Patil</i> | <i>Patil</i> | <i>Patil</i> |
| 31 | Patil Pranav Anilkumar | 5431 | <i>Patil</i> | <i>Patil</i> | <i>Patil</i> |
| 32 | Patil Sakshi Bhauso | 5432 | <i>Patil</i> | <i>Patil</i> | <i>Patil</i> |
| 33 | Patil Shivani Tanaji | 5433 | <i>Patil</i> | <i>Patil</i> | <i>Patil</i> |
| 34 | Patil Vaishnavi Hanmant | 5434 | <i>Patil</i> | <i>Patil</i> | <i>Patil</i> |
| 35 | Patil Sakshi Anil | 5435 | <i>Sakshi</i> | <i>Sakshi</i> | <i>Sakshi</i> |
| 36 | Pol Rutuja Subhash | 5436 | <i>Pol</i> | <i>Pol</i> | <i>Pol</i> |
| 37 | Powar Shrutika Sambhaji | 5437 | <i>Shrutika</i> | <i>Shrutika</i> | <i>Shrutika</i> |
| 38 | Rajput Kedar Laxmansing | 5438 | <i>Raj</i> | <i>Raj</i> | <i>Raj</i> |
| 39 | Sakpal Samiksha Rajesh | 5439 | <i>Sakpal</i> | <i>Sakpal</i> | <i>Sakpal</i> |
| 40 | Vast Karishma Umesh | 5440 | <i>Karishma</i> | <i>Karishma</i> | <i>Karishma</i> |
| 41 | Zunake Suyash Dnyandev | 5441 | <i>Zunake</i> | <i>Zunake</i> | <i>Zunake</i> |

Name of faculties

Dr. S. D. Mali

Smale

Dr. K. K. Bhise

Dr. K. K. Bhise



3

“Dissemination of Education for knowledge, Science and Culture.”
-Shikshanmaharshi Dr. Babuji Salunkhe

Shri Swami Vivekanand Shikshan Sanstha's
Vivekanand College, Kolhapur (Empowered Autonomous)
PG Department of Microbiology
M. Sc. I Semester I (2023-2024)

Seminar

Date- 3, 4, and 5 Oct. 2023

Time- 11.00 am - 4.30 pm

| Sr. No. | Name of Student | Roll No. | Marks (10) |
|---------|------------------------------|----------|------------|
| 1 | Attar Taisina Sajjan | 5401 | 5 |
| 2 | Bangodi Harsh kishor | 5402 | 7 |
| 3 | Bardeskar Stuti Kaitan | 5403 | Absent |
| 4 | Basare Gayatri Pramod | 5404 | 6 |
| 5 | Bhavake Priyanka .B | 5405 | 6 |
| 6 | Bodake Harshada Bajirao | 5406 | 8 |
| 7 | Buva Akshata Krishnat | 5407 | 6 |
| 8 | Chavan Sanika Gorakhnath | 5408 | 6 |
| 9 | Chougale Sandhyarani Bhimrao | 5409 | Absent |
| 10 | Chougale Snehal Balaso | 5410 | 5 |
| 11 | Dabholkar Meghdut Vishnu | 5411 | Absent |
| 12 | Desai Tammana Sulatan | 5412 | Absent |
| 13 | Gore Vishal Bapu | 5413 | 6 |
| 14 | Jadhav Apurva Uday | 5414 | 7 |
| 15 | Jangam Bhgyashree Sanjay | 5415 | 6 |
| 16 | Kadam Vijay Sanjay | 5416 | 6 |
| 17 | Kesare Ankita Bhagvan | 5417 | Absent |
| 18 | Khadake Aishwarya Amar | 5418 | 7 |
| 19 | Khatave Nikhil Anil | 5419 | 5 |
| 20 | Kumthekar Krinshnkanth | 5420 | 8 |
| 21 | Lad Devdatta | 5421 | 6 |
| 22 | Lambe Sanika Krushna | 5422 | 7 |
| 23 | Madane Omkar Sanjay | 5423 | 6 |
| 24 | Magar Pratik Shrikant | 5424 | 6 |
| 25 | Momin Mubina Salim | 5425 | 7 |
| 26 | Mujawar Liza Naushad | 5426 | 7 |
| 27 | Naik Shalom Vishwas | 5427 | 7 |
| 28 | Parit Akshata Ananda | 5428 | 6 |
| 29 | Patil Aniket Ananda | 5429 | 5 |



| | | | |
|----|---------------------------|------|---|
| 30 | Patil Niranjan Krishnatah | 5430 | 6 |
| 31 | Patil Pranav Anilkumar | 5431 | 6 |
| 32 | Patil Sakshi Bhauso | 5432 | 6 |
| 33 | Patil Shivani Tanaji | 5433 | 9 |
| 34 | Patil Vaishnavi Hanmant | 5434 | 6 |
| 35 | Patil Sakshi Anil | 5435 | 8 |
| 36 | Pol Rutuja Subhash | 5436 | 9 |
| 37 | Powar Shrutika Sambhaji | 5437 | 8 |
| 38 | Rajput Kedar Laxmansing | 5438 | 7 |
| 39 | Sakpal Samiksha Rajesh | 5439 | 7 |
| 40 | Vast Karishma Umesh | 5440 | 7 |
| 41 | Zunake Suyash Dnyandev | 5441 | 9 |

Name of faculties:

Dr. S. D. Mali

S. D. Mali

Dr. K. K. Bhise

K. K. Bhise



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

Seminar 2023-2024
M. Sc. -I Semester -I

