

"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

Academic Year 2023-2024

B.Sc. III Students Seminar

15th to 17th January, 2024



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B.Sc. III Students Seminar

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-Shikshanmaharshi Dr. Bapuji Salunkhe
Shri Swami Vivekanand Shikshan Sanstha's
Vivekanand College, Kolhapur
(Empowered autonomous)
Internal Quality Assurance Cell
2023-2024



Quality Initiatives/ Activities Report

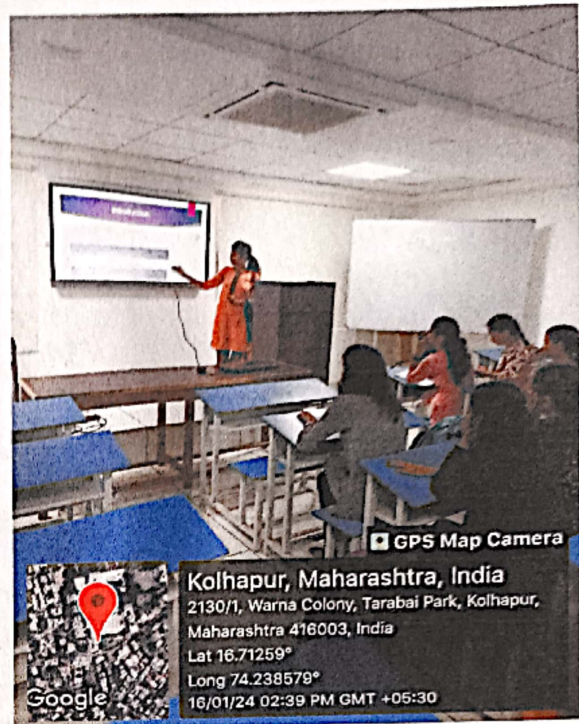
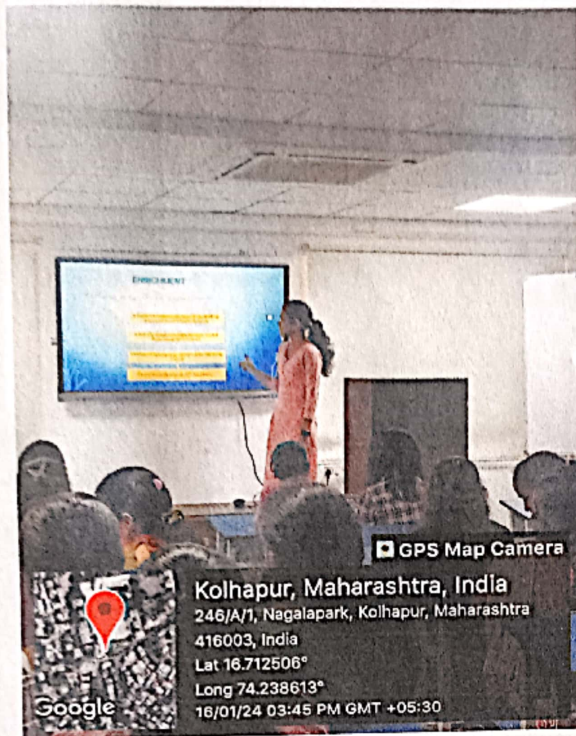
- 1. Name of Department:** Microbiology
- 2. Name of Organized Activity:** Students Seminar
- 3. Date/ Duration:** 15th to 17th Jan., 2024
- 4. Aims and Objectives:**
 - To encourage the students to show competence in identifying relevant information, defining and explaining topics.
 - It helps to improve the presentation skills among students.
 - To encourage the students to discuss relevant topics of particular subject.
 - To promote better understanding of subject in students.
- 5. No. of beneficiaries:** 52 (Male- 6; Female -46)
- 6. Expenditure & funding agency:** Nil
- 7. Brief description:**

The seminars (PowerPoint presentation) of B. Sc. III students were organized by the Department of Microbiology on 15th to 17th Jan., 2024. The purpose of organizing this activity was to improve presentation skill among students. All the students prepared their PowerPoint presentations and presented in a given time followed by brief discussion on the topic.

- 8. Outcomes:**
 - It helped students to explore the knowledge of particular subject and gain confidence during presentation.

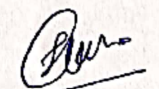


• Photos:



B.Sc. III student's seminar on 15th to 17th, Jan. 2024

5. Signatures of coordinator/ organizer:

Mr. Suraj D. Gabale 



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VIVEKANAND COLLEGE, KOLHAPUR (EMPOWERED AUTONOMOUS)

Department of Microbiology


B. Sc. III Student's seminar

2023-2024

NOTICE

Date: 04/01/2024

All the students of B. Sc. III Microbiology are hereby informed that, the Department of Microbiology has decided to conduct seminars (PowerPoint presentation) on 15th to 17th January, 2024 in Microbiology department. All the students should bring synopses and PowerPoint presentation on the given topics.


Dr. G. K. Sontakke

HEAD

**DEPARTMENT OF MICROBIOLOGY
VIVEKANAND COLLEGE, KOLHAPUR
(EMPOWERED AUTONOMOUS)**



Shri Swami Vivekanand Shikshan Sanstha's
Vivekanand Collage Kolhapur (Empowered Autonomous)

Department of Microbiology

Academic Year 2023-2024
B. Sc. III Students seminar

TOPIC LIST

Sr. No.	Name of Student	Roll No.	Seminar Topic
1	Angaj Aishwarya Maruti	8398	<i>Pseudomonas aeruginosa</i> : Pathogenesis
2	Balekundri Dhanashri Raju	8399	Leprosy
3	Bhosale Sharayu Pradeep	8400	Grape wine production
4	Chandala Vaishnavi Vivek	8401	Syphilis
5	Chavan Sanika Sagar	8402	Positive co-operativity of Allosteric enzymes
6	Dabholkar Pravarta Abhijit	8403	Phosphoketolase pathway
7	Ekshinge Pranali Pandit	8404	Afla toxin (Fungal food poisoning)
8	Gurav Atharva Ramdas	8405	Microbiological assay
9	Gurav Shivani Vinayak	8406	Allograft rejection
10	Hande Pallavi Ravindra	8407	<i>Vibrio cholerae</i> : Pathogenesis
11	Hawal Arpita Sachin	8408	Concept of semisynthetic penicillin
12	Ingavale Shravani Kiran	8409	Sulfur assimilation
13	Jadhav Milisha Surendra	8410	Tetracycline: Mode of action
14	Jatrate Sanika Mohan	8411	Isozymes
15	Kalamkar Asavari Anil	8412	Southern Blotting
16	Kamble Tejaswini Maruti	8413	Killed vaccines
17	Kandalkar Namrata Anil	8414	Steps in RNA synthesis
18	Kandalkar Shukrani Chandrakant	8415	Immunological tolerance
19	Kashid Snehal Babaso	8416	Live attenuated vaccines
20	Kesarkar Prachi Chandrakant	8417	Lac operon
21	Khairmode Swarupa Prasad	8418	Mechanism of Drug resistance
22	Khot Harshada Pradip	8419	Cytokines
23	Koli Sakshi Dipak	8420	Bacitracin: Mode of action
24	Lole Shriya Prakash	8421	Staphylococcal food poisoning/ food infection



25	Madhale Ashlesha Shivaling	8422	Dengue virus
26	Malavi Rahul Gautam	8423	Arabinose operon
27	Mane Yash Sanjay	8424	Enzyme purification based on molecular size
28	Mulik Mohini Shivaji	8425	Steps in RNA synthesis
29	Mulla Sanovar Salim	8426	Atopy
30	Padaval Damini Mohan	8427	Sterility testing
31	Pardeshi Shrutika Manik	8428	<i>Plasmodium falciparum</i> : Life cycle in humans
32	Parkar Siddhi Anil	8429	Concept of Probiotics
33	Patil Arpita Shivaji	8430	Food as a substrate for microorganisms
34	Patil Pooja Amar	8431	Classical pathway of complement fixation
35	Patil Samruddhi Sudhir	8432	Anaphylaxis
36	Patil Sanika Sanjay	8433	Autoimmune disorder
37	Patil Sanika Shital	8434	Glyoxylate cycle
38	Patil Sanika Vishwas	8435	Salmonellosis
39	Patil Smita Lakshman	8436	Bioluminescence: Mechanism and applications
40	Pawar Galaxy Sunil	8437	<i>Clostridium perfringens</i> : Pathogenesis
41	Pisal Vaishanvi Ramesh	8438	Strain improvement
42	Potdar Shefali Satish	8439	Interferons
43	Powar Rushita Dinkar	8440	<i>Vibrio cholerae</i> : Pathogenesis
44	Sahani Ankita Chotelal	8441	Northern Blotting
45	Sankpal Sourabh Rajaram	8442	Grape wine production
46	Sawant Rakhi Raviraj	8443	Syphilis
47	Sawant Rohan Ravindra	8444	Positive co-operativity of Allosteric enzymes
48	Shinde Shreya Shrikant	8445	Phosphoketolase pathway
49	Surgali Shreeshail Mallappa	8446	Downstream processing
50	Sutar Kedar Santosh	8447	Microbiological assay
51	Thorbole Sanika Prakash	8448	Allograft rejection
52	Vharamble Pranali Shivaji	8449	AZT: Mode of action
53	Gavari Sapana Shivram	8474	Concept of semisynthetic penicillin
54	Jadhav Sonali Vithal		Sulfur assimilation



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Vivekanand Collage Kolhapur (Empowered Autonomous)

Department of Microbiology

Academic Year 2023-2024

B. Sc. III Students seminar

RESULTS

Sr. No.	Name of Student	Roll No.	Marks
1	Angaj Aishwarya Maruti	8398	7
2	Balekundri Dhanashri Raju	8399	7
3	Bhosale Sharayu Pradeep	8400	10
4	Chandala Vaishnavi Vivek	8401	7
5	Chavan Sanika Sagar	8402	9
6	Dabholkar Pravarta Abhijit	8403	7
7	Ekshinge Pranali Pandit	8404	6
8	Gurav Atharva Ramdas	8405	6
9	Gurav Shivani Vinayak	8406	7
10	Hande Pallavi Ravindra	8407	8
11	Hawal Arpita Sachin	8408	8
12	Ingavale Shravani Kiran	8409	6
13	Jadhav Milisha Surendra	8410	7
14	Jatrate Sanika Mohan	8411	5
15	Kalamkar Asavari Anil	8412	6
16	Kamble Tejaswini Maruti	8413	7
17	Kandalkar Namrata Anil	8414	7
18	Kandalkar Shukrani Chandrakant	8415	8
19	Kashid Snehal Babaso	8416	8
20	Kesarkar Prachi Chandrakant	8417	7
21	Khairmode Swarupa Prasad	8418	8
22	Khot Harshada Pradip	8419	7

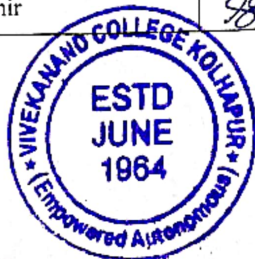


23	Koli Sakshi Dipak	8420	7
24	Lole Shriya Prakash	8421	9
25	Madhale Ashlesha Shivaling	8422	7
26	Malavi Rahul Gautam	8423	6
27	Mane Yash Sanjay	8424	6
28	Mulik Mohini Shivaji	8425	7
29	Mulla Sanovar Salim	8426	8
30	Padaval Damini Mohan	8427	8
31	Pardeshi Shrutika Manik	8428	7
32	Parkar Siddhi Anil	8429	8
33	Patil Arpita Shivaji	8430	9
34	Patil Pooja Amar	8431	7
35	Patil Samruddhi Sudhir	8432	6
36	Patil Sanika Sanjay	8433	7
37	Patil Sanika Shital	8434	6
38	Patil Sanika Vishwas	8435	5
39	Patil Smita Lakshman	8436	8
40	Pawar Galaxy Sunil	8437	8
41	Pisal Vaishanvi Ramesh	8438	6
42	Potdar Shefali Satish	8439	7
43	Powar Rushita Dinkar	8440	8
44	Sahani Ankita Chotelal	8441	8
45	Sankpal Sourabh Rajaram	8442	7
46	Sawant Rakhi Raviraj	8443	5
47	Sawant Rohan Ravindra	8444	5
48	Shinde Shreya Shrikant	8445	6
49	Surgali Shreeshail Mallappa	8446	5
50	Sutar Kedar Santosh	8447	7
51	Thorbole Sanika Prakash	8448	7
52	Vharamble Pranali Shivaji	8449	7
53	Gavari Sapana Shivram	8474	6
54	Jadhav Sonali Vithal		5



Shri Swami Vivekanand Shikshan Sanstha's
Vivekanand College, Kolhapur [Empowered Autonomous]
 Department of Microbiology
 B. Sc III seminar Attendance (2023-2024)

Sr.No.	Roll no.	Students Name	15/01/2024	16/01/2024	
1	8398	Angaj Aishwarya Maruti	Angaj	Angaj	Angaj
2	8399	Balekundri Dhanashri Raju	Balekundri	Balekundri	Balekundri
3	8400	Bhosale Sharayu Pradeep	Bhosale	Bhosale	Bhosale
4	8401	Chandala Vaishnavi Vivek	Chandala	Chandala	Chandala
5	8402	Chavan Sanika Sagar	Chavan	Chavan	
6	8403	Dabholkar Pravarta Abhijit	Dabholkar	Dabholkar	Dabholkar
7	8404	Ekshinge Pranali Pandit	Ekshinge	Ekshinge	
8	8405	Gurav Atharva Ramdas	Gurav	Gurav	Gurav
9	8406	Gurav Shivani Vinayak	S.V.Gurav	S.V.Gurav	S.V.Gurav
10	8407	Hande Pallavi Ravindra	Hande	Hande	Hande
11	8408	Hawal Arpita Sachin	Hawal	Hawal	
12	8409	Ingavale Shravani Kiran	Ingavale	Ingavale	
13	8410	Jadhav Milisha Surendra	Milisha	Milisha	Milisha
14	8411	Jatrate Sanika Mohan			
15	8412	Kalamkar Asavari Anil	Kalamkar	Kalamkar	Kalamkar
16	8413	Kamble Tejaswini Maruti	Kamble	Kamble	Kamble
17	8414	Kandalkar Namrata Anil	Namrata	Namrata	Namrata
18	8415	Kandalkar Shukrani Chandrakant	Kandalkar	Kandalkar	Kandalkar
19	8416	Kashid Snehal Babaso	Snehal	Snehal	
20	8417	Kesarkar Prachi Chandrakant	Kesarkar	Kesarkar	Kesarkar
21	8418	Khairmode Swarupa Prasad	Khairmode	Khairmode	
22	8419	Khot Harshada Pradip	Khot	Khot	Khot
23	8420	Koli Sakshi Dipak			
24	8421	Lole Shriya Prakash	Lole	Lole	Lole
25	8422	Madhale Ashlesha Shivaling	Madhale	Madhale	
26	8423	Malavi Rahul Gautam	Malavi	Malavi	
27	8424	Mane Yash Sanjay	Mane	Mane	Mane
28	8425	Mulik Mohini Shivaji	Mulik	Mulik	
29	8426	Mulla Sanovar Salim	Mulla	Mulla	Mulla
30	8427	Padaval Damini Mohan	Padaval	Padaval	
31	8428	Pardeshi Shrutika Manik			
32	8429	Parkar Siddhi Anil	Parkar	Parkar	
33	8430	Patil Arpita Shivaji	Patil	Patil	
34	8431	Patil Pooja Amar	Patil	Patil	Patil
35	8432	Patil Samruddhi Sudhir	Patil	Patil	



36	8433	Patil Sanika Sanjay	<u>Patil</u>	<u>Patil</u>	
37	8434	Patil Sanika Shital			
38	8435	Patil Sanika Vishwas			
39	8436	Patil Smita Lakshman	<u>Patil</u>	<u>Patil</u>	
40	8437	Pawar Galaxy Sunil	<u>Pawar</u>	<u>Pawar</u>	<u>Pawar</u>
41	8438	Pisal Vaishanvi Ramesh	<u>Pisal</u>	<u>Pisal</u>	
42	8439	Potdar Shefali Satish	<u>Potdar</u>	<u>Potdar</u>	
43	8440	Powar Rushita Dinkar	<u>Powar</u>	<u>Powar</u>	<u>Powar</u>
44	8441	Sahani Ankita Chotelal	<u>Sahani</u>	<u>Sahani</u>	
45	8442	Sankpal Sourabh Rajaram	<u>Sankpal</u>	<u>Sankpal</u>	
46	8443	Sawant Rakhi Raviraj	<u>Sawant</u>	<u>Sawant</u>	<u>Sawant</u>
47	8444	Sawant Rohan Ravindra	<u>Sawant</u>	<u>Sawant</u>	<u>Sawant</u>
48	8445	Shinde Shreya Shrikant	<u>Shinde</u>	<u>Shinde</u>	
49	8446	Surgali Shreshail Mallappa	<u>Surgali</u>	<u>Surgali</u>	
50	8447	Sutar Kedar Santosh	<u>Sutar</u>	<u>Sutar</u>	
51	8448	Thorbole Sanika Prakash	<u>Thorbole</u>	<u>Thorbole</u>	<u>Thorbole</u>
52	8449	Vharamble Pranali Shivaji	<u>Vharamble</u>	<u>Vharamble</u>	
53	8474	Gawari Sapna Shivram	<u>Gawari</u>	<u>Gawari</u>	

