



Shiv Chhatrapati Shikshan Santha's
Rajarshi Shahu Mahavidyalaya (Autonomous), Latur
 Department of Microbiology
A) A Summary Report of the Activity

1) Title of Programme:		An Outreach Activity: Basic experimental Techniques for school teachers and students		
2) Name of Organizing Department/Unit:		Department of Microbiology		
3) Name of the Coordinator(s)/ Convener(s)/ Organizer(s) of the Programme:		Chief Organizer: Dr. Mahadev Gavhane Principal Convener: Dr. K. G. Maske Organizer: Dr. D. V. Vedpathak		
4) Date(s) of the Programme:		15th -16th Feb 2023		
5) Venue:		Department of Microbiology		
6) Target Group:		School Teachers and Students		
7) Number of Participants:		Male	Female	Total
A separate list with signatures be maintained in the department/Unit)	Teaching	01	06	07
	Non-Teaching	01	00	01
	Students	64	87	151
	Total	66	93	159
8) Name(s) and details of Resource Person(s),if any: Judge		Nil		
9) Total Expenditure for the Programme:		Nil		
10) Source of Funding:		Not applicable		

B) Report

i. Title: An Outreach Activity: Basic experimental Techniques for school teachers and students.

ii. Introduction:

Department of Microbiology organized Two Days experimental Demonstration: An Extension Activity on 15th -16th Feb 2023 for students and teachers to provide experimental learning for secondary school students. With basic experimental techniques the field of science is constantly evolving, and it is essential for Teachers & students to stay updated with basic experimental techniques. Outreach activities aimed offering a platform to learn and practice these techniques. These activities enhance the understanding of scientific concepts in students..

iii. Objectives of the Programme / issues addressed:

1. To inspire a passion for Science and experimentation among school student
2. To know microbial diversity and beneficial as well as harmful role of microbes.

iv. Details of Participants:

151 Students (64 Male and 87 Female) participated in the Outreach Activity.

v. Brief Summary of Events/ Sessions

An Outreach Activity for students and teachers on 26th -27th Feb 2024 held by department of microbiology focuses on developing minds of school students to learn practical aspect in science .The students and teachers of various schools are invited for programme

Conclusion, with Feedback:

About 151 students visited the department and they got knowledge about scientific experiments and Microbial diversity.

vi. Any Appendix If Necessary

List of participants attached

Date: 18/02/2023

Head

Dr. K.G.Maske
HEAD
Dept. of Microbiology
Rajarshi Shahu Mahavidyalaya
LATUR - 413 512




Principal
PRINCIPAL
Rajarshi Shahu Mahavidyalaya
(Autonomous), Latur

A. Geotagged Photographs/ Screenshots :



C) Brochure of the Program:



Shiv Chhatrapati Shikshan Sanstha's
Rajarshi Shahu Mahavidyalaya (Autonomous), Latur
Department of Microbiology
Organizes

Outreach Activity for School Teacher
and Students

Venue: Department of Microbiology
Date: 15th -16th Feb 2023

Chief Organizer
Dr. M. H. Gavhane

Dr. K. G. Maske
HoD

Organizer
Dr. D. V.
Vedpathak

Co-ordinators

Ms. P. D. Mane, Ms. S. S. Deshpande, Ms. S. S. Patil

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Department of Microbiology

- List of experiments for Demonstration on 15-16th February 2023

Sr. No.	Experiments for Demonstration	Name of Demonstrator
1	Microscope: Introduction	Ms. Deshmukh Shehnaz
2	Visualization of different Microorganisms under Microscope	Ms. Shalja Shinde
3	Microbiology for life	Ms. Arundhati Deshmukh
4	Harmful role of Microbes - Viral Diseases	Mr. Aditya Kadam
5	Role of microbes in food Fermentation	Ms. Sakshi Deshpande


HoD
Dept. of Microbiology
HEAD
Dept. of Microbiology
Rajarshi Shahu Mahavidyalaya
Latur - 413 512

Visitors List

Sr.no.	Name of the student	School	class	Sign.
1	Sai Palkar	Deshikendra	7th	Sai
2	Dipak shinde	- 11 -	7th	dipak
3	Ashva swami	- 11 -	7th	8
4	Shivraj Sakhare	- 11 -	7th	S
5	Aryam Pawar	- 11 -	7th	Pawar
6	Sarthak Kadam	- 11 -	7th	Sarthak
7	Devsinghar Nilkamth	- 11 -	7th	Devsinghar
8	Rajdeep ghuge	- 11 -	7th	Rajdeep
9	Prathivisai Mose	- 11 -	7th	P
10	Vaishnavi Rajkumare Kamble	- 11 -	7th	Vaishnavi
11	Aditi Deepak Jadhav	- 11 -	7th	Aditi
12	Aasya Ayachet	- 11 -	7th	Aasya
13	Shradhdha Dattatray Patil	- 11 -	7th	Shradhdha
14	ANJALI ANIL Bannatte	- 11 -	7th	ANJALI
15	Snehal Dayanand Nikkari	- 11 -	7th	Snehal
16	Gauri Jitesh Patil	- 11 -	7th	Gauri
17	Srushti Basवेश्वर माजरे	- 11 -	7th	Srushti
18	shravani Rajesh Pawar	- 11 -	7th	shravani
19	Arushi shembale	- 11 -	7th	Arushi
20	Supriya Garte	- 11 -	7th	Supriya
21	Sushant Phad	- 11 -	7th	Sushant
22	Ganesh Mamale	- 11 -	7th	Ganesh
23	Ankar Suryawansi	- 11 -	7th	Ankar
24	Manav Deshmukh	- 11 -	7th	Manav
25	Yash Jadhav	- 11 -	7th	Yash
26	Harshad Rodge	- 11 -	7th	Harshad
27	Shivansh Varmā	- 11 -	7th	shivansh

Sr No.	Name of the Student	School	Class	Sign
25	Sakshi Kaste	JiSamata. K.P.L.	7 th	AKSHI M.K.
26	Shivani Sandus	— " —	7 th	Shivani
27	Shravani Gurav	— " —	7 th	SGurav
28	Samiksha Kumbale	— " —	7 th	Kumbale
29	Dhanshri Bhosle	— " —	7 th	Dhanshri
30	Shelke Shreya	— " —	7 th	Shreya
31	Gaekwad Shradha	— " —	7 th	Shradha
32	Anavi Kambale	— " —	7 th	Anavi
33	Anjali Thadkar	— " —	7 th	AT
34	Pratiksha Shelke	— " —	7 th	Pratiksha
35	Ameeta Khandade	— " —	7 th	Ameeta
36	Sharvani Renkotwar	— " —	7 th	sharvani
37	Pooja Suryawarshi		7 th	Pooja
38	Riddhi Dhuma		7 th	
39	Radhika Pawar		7 th	RBI
40	Vaibhavi More		7 th	Vaibhavi
41	Pooja Abhay	K.V.L	9 th	Pooja
42	Patki Ayush	K.V.L	9 th	A
43	Swarnit Chavan	K.V.L	9 th	Swarnit
44	Vijayanand Samarth	K.V.L	9 th	Vijayanand
45				

Sr No.	Name of the Student	School	Class	Sign
46	Pratiksha Gravale	Dechikendra	8 th	Pratiksha
47	Shreya Awad	- 11 -	8 th	Shreya
48	Anuqa Kote	- 11 -	8 th	Anuqa
49	Mulje Aasawari	- 11 -	8 th	Mulje
49	Saukhya Shendage	- 11 -	8 th	Saukhya
50	Shravani Patil	- 11 -	8 th	Shravani
51	Ajinkya fere	⊕ - 11 -	8 th	Ajinkya
52	Pratiksha Totre	- 11 -	8 th	Pratiksha
53	Ruchita sathe	- 11 -	8 th	Ruchita
54	Aditi Karad	- 11 -	8 th	Aditi
55	Sanskriti Dhamame	- 11 -	8 th	Sanskriti
56	Rajandini Samwanshi	- 11 -	8 th	Rajandini
57	Shehal Gaikwad	- 11 -	8 th	Shehal
58	Radhika sadakale	- 11 -	8 th	Radhika
59	Vaibhavi Solunke	- 11 -	8 th	Vaibhavi
60	Sawani Hake	- 11 -	8 th	Sawani
61	Anjali Giri	- 11 -	8 th	Anjali
62	Madhura Velgate	- 11 -	8 th	Madhura
63	siddhi Bisadar	- 11 -	8 th	Siddhi
64	Shreya Awad	- 11 -	8 th	Shreya
65	pratiksha kolhe	- 11 -	8 th	Pratiksha

Sr. No	Name	School	class	Sign
66	Janvi Satho	S.d.v.1	8 th	Janvi
67	Anuja shinde	S.d.v.1	8 th	Anuja
68	Payal Naikwade	S.d.v.1	8 th	Payal
69	Ishita Timkar	S.d.v.1	8 th	Ishita
70	Sidheshwari shinde	S.d.v.1	8 th	Sidheshwari
71	Nikita S. Patil	S.d.v.1	8 th	Nikita
72	Pratikta S. Kadam	S.d.v.1	8 th	Pratikta
73	Vaishnavi sagar	S.d.v.1	8 th	Vaishnavi
74	Anushka Bhtse	S.d.v.1	8 th	Anushka
75	Swati chavrisya	S.d.v.1	8 th	Swati
76	Rudrani mane	S.d.v.1	8 th	Rudrani
77	Shreya Jadhav	S.d.v.1	8 th	Shreya
78	Shruti Panchal	S.D.VI	8 th	Shruti
79	Dhanashri Deshpande	S.D.VI	8 th	Dhanashri
80	Aditi Patil	S.D.VI	8 th	Aditi
81	Pranita Grambhire	S.D.V.I	8 th	Pranita
82	Ishwari Patil	S.D.V.I	8 th	Ishwari
83	Bhakti Grambhire	S.D.V.I	8 th	Bhakti
84	Kirti Mudkanna	S.D.V.I	8 th	Kirti
85	Bhosale Trupti Tanaji	S.D.V.I	8 th	Bhosale
86	Shrey Vijay Anure	S.D.V.L	8 th	Shrey
87	Sakshi Ramesh hulgunde	S.D.V.L	8 th	Sakshi
88	Akshata Jagdish Somnawshi	S.D.V.L	8 th	Akshata
89	Aastha Ajay patil	S.D.V.L	8 th	Aastha
90	Aarushi Balaji Dhekane	S.D.VI	8 th	Aarushi
91	Siddhi Suryakant mule	S.D.V.L	8 th	Siddhi
92	Mamta Dhananjay Jadhav	S.D.V.L	8 th	Mamta
93	Mamta Pratapbhai Thakur	S.D.V.L	8 th	Mamta
94	Vaishnavi amol mengale	S.D.V.L	8 th	Vaishnavi
95	Shubhangi Sugriv Suresh	S.D.V.L	8 th	Shubhangi

96	Jadhav vaibhavi sambhaji	S.D.V.I	8th	Shif
97	Deshmukh shrawya pravin	S.D.V.I	8th	Ⓟ
98	Vedant Sachin Pawar	S.D.V.L	8th E	Pawar
99	Shubham Nilkant Tadlapure	S.D.V.L	8th C	OT
100	Kartiki Halkude	S.D.V.L	8th J	OT
101	Raksha GoJamgund	S.D.V.4	8th J	Ⓟ
102	Shivkanya Panchal	S.D.V.L	8th J	Shivkanya
103	Aditi Patil	S.D.V.L	8th J	Ⓟ
104	Janhvi Bodke	—	8th J	Ⓟ
105	Shravani Kadam	—	8th J	Ⓟ
106	Mamta Torkade	—	8th I	Shi
107	Sonali Bhutada	—	2th I	Morkade
108	Tejasvi Patil	—	8th I	Ⓟ
109	Ayesha Shaikh	—	8th I	Patil
110	Arpita Deshmukh	—	8th I	Ayesha
111	Radhika Shahane	—	8th J	Arpita
112	Apurva Deshpande	—	8th I	Ⓟ
113	yashraj More	—	8th I	Ⓟ
114	Raj Sable	—	8th C	Ⓟ
115	Atharv Nageshmangshetti	—	8th E	Ⓟ
116	Siddhant Ghule	—	8th E	Ⓟ
117	Samrath Narayan Puroe	—	8th E	SDG
118	Shaikh Sabir	—	8th C	Ⓟ
119	Atharv Phad	—	8th C	Ⓟ
120	Rushikesh Britte	—	8th E	Ⓟ
121	Sarthak Naik	—	8th C	Ⓟ
122	Sushant Nagargale	—	8th E	Ⓟ

123	Shreya Maske	S.D.V.L	8th	Shreya
124	Shraddha Shinde	— II —	8th	Shraddha
125	Viveesh Swami	S.D.V.L	8th	<u>Viveesh</u>
126	Ganesh Mohite	S.D.V.L	8th	Shreya
127	Sidharth Kumbale	S.D.V.L	8th	Shreya
128	Molhar Anchale	S.D.V.L	8th	Shreya
129	Samarth Swami	S.D.V.L	8th	Shreya
130	Pratik Kale	S.D.V.L	8th	<u>Pratik</u>
131	Vedant Gobard	S.D.V.L	8th	Shreya
132	Atish Chigure	S.D.V.L	8th	Shreya
133	Avishkar Shinde	= II =	8th	<u>Gobard</u>
134	Pritam Gharvale	S.D.V.L	8th	Shreya
135	Kaif Bagwan	S.D.V.L	8th	<u>Kaif</u>
136	Sarthak Pawar	S.D.V.L	8th	<u>Pawar</u>
137	Siddheshwar Devde	S.D.V.L	8th	<u>Devde</u>
138	ARYAN DHOTRE	S.D.V.L	8th	<u>Dhotre</u>
139	Soham Zunjure	S.D.V.L	8th	<u>Zunjure</u>
140	Atharv Phad.	S.D.V.L	8th	<u>Phad.</u>
141	Sumit Sangvikar	S.D.V.L	8th	<u>Sangvikar</u>
142	Omkar Rathod	S.P.V.L	8th	<u>Rathod</u>
143	Inaruti Bichkare	D L	8th	<u>Bichkare</u>
144	Gaurav Ragho	S.P.V.L	8th	<u>Ragho</u>
145	Tejas Adude	S.D.V.L	8th	<u>Adude</u>
146	Manoj Bhate	S.D.V.L	8th	<u>Bhate</u>
147	Ganesh Jaydale	S.D.V.L	8th	<u>Jaydale</u>
148	Omkar Bidwe	S.D.V.L	8th	<u>Bidwe</u>
149	Rudraksh watar	S.D.V.L	8th	<u>Watar</u>
150	Abhishek Wadare	S.D.V.L	8th	<u>Wadare</u>
151	Swarnan Burse	S.D.V.L	8th	<u>Burse</u>