



Shiv Chhatrapati Shikshan Santha's
Rajarshi Shahu Mahavidyalaya, Latur
 Empowered Autonomous institution
 Department of Microbiology

(A) Summary Report of the Activity

1) Title of Programme:		Visit to Government College of Agriculture Latur, Oil Research center Latur, Vilasrao Deshmukh College of Agricultural Biotechnology Latur.		
2) Name of Organizing Department:		Department of Microbiology		
3) Name of the Organizer of the Programme:		Chief Organizer: Prof. S. N. Shinde, Vice Principal and Head Coordinator: Ms. R.S. Gudda		
4) Date(s) of the Programme:		02 March 2026		
5) Venue:		Government College of Agriculture Latur , Oil Research center Latur, Vilasrao Deshmukh College of Agricultural Biotechnology Latur		
6) Target Group:		B.Sc. III rd and M.Sc. II nd year Students of Microbiology		
7) Number of Participants:		Male	Female	Total
A separate list with signatures be maintained in the department/Unit)	Teaching	01	02	03
	Non-Teaching	-	-	-
	Students	11	11	22
		12	13	25
8) Name(s) and details of Resource Person		Dr. Sunita Magar Dr. Mohan Dhupe, Mr. Abhishek Deshmukh		
9) Total Expenditure for the Programme:		Nil		
10) Source of Funding:		NA		

(B) Report

i. **Title:** "Visit to Government College of Agriculture Latur, Oil Research center Latur, Vilasrao Deshmukh College of Agricultural Biotechnology Latur".

ii. **Introduction:**

The Department of Microbiology organized a one-day educational visit to three premier agricultural institutions in Latur, namely the Government College of Agriculture, the Oil Research Center, and the Vilasrao Deshmukh College of Agricultural Biotechnology. The primary aim of this visit was to provide students with firsthand exposure to the practical applications of microbiology in agriculture, oilseed research, and plant biotechnology. While classroom learning emphasizes theoretical concepts such as microbial isolation, biofertilizer production, and genetic engineering, this industrial tour sought to bridge the gap between theory and real-world implementation. By interacting with scientists, observing ongoing research projects, and visiting specialized laboratories and field demonstration units, students gained valuable insights into the role of beneficial microbes in crop productivity, and sustainable agricultural practices.

iii. **Objectives of the Programme/ issues addressed:**

1. To expose students to applied microbiology in agriculture and oilseed research.
2. To understand the role of biofertilizers, vermicompost, and genetic modification in crop improvement.
3. To bridge the gap between theoretical knowledge and practical field applications.

iv. **Details of Participants:** As mentioned above

v. **Brief Summary of Events/ Sessions**

The field visit was arranged on 2nd March 2026, first students visited to Mushroom cultivation lab where Dr. Sunita Magar Madam explained the types and cultivation of Mushroom, further in the same campus of Agricultural college students visited the vermicompost production unit. The students of Agriculture college explained the production of vermicompost. Then students visited Vilasrao Deshmukh College of Agricultural Biotechnology Latur where students studied different types of equipment like PCR, Microvolume Spectrophotometer and Gene Gun. At the end of the day students visited the Oil research center where Dr. Mohan Dhupe Sir guided the students on cultivation of better crop varieties of oil seed crops to increase the oil production

vi. **Conclusion, with Feedback on the Programme:**

The visit was highly successful in demonstrating the commercial and research-based scope of microbiology in agriculture.

vii. **Any Appendix If Necessary:** Nil

viii. **List of participants attached**

ix. **Date:** 09/04/2026


Head,
Department of Microbiology
Dept. of Microbiology
Rajarshi Shahu Mahavidyalaya,
Latur - 413 512




Principal
PRINCIPAL
Rajarshi Shahu Mahavidyalaya, Latur
(Autonomous)

(C). Geotagged Photographs/ Screenshots



Dr. Sunita Magar guiding the students on mushroom cultivation.



The Student of Agriculture college explaining the vermicompost production, in presence of Dr. K.D. Sawant



Mr. Abhishek Deshmukh explaining the high end equipments to the students



Dr. Mohan Dhupe Guiding the students on oil crop production

D. Notice of the Program:



Shiv Chhatrapati Shikshan Sanstha's
Rajarshi Shahu Mahavidyalaya Latur
Empowered Autonomous Institution
Department of Microbiology
Notice
Field Visit

Date: 28.02.2026

All the students of B.Sc. III and M.Sc. II are hereby informed that Department of Microbiology organizes a "One Day Field Visit" on 2nd March 2026, at 08:00 AM. All should remain present on time.

Time: 08:00 AM

Venue: 1. Government college of Agriculture, Latur

2. Oil Seed Research Center, Latur

3. Vilasrao Deshmukh College of Agricultural Biotechnology, Latur

Head i/c
HEAD
Dept. of Microbiology
Rajarshi Shahu Mahavidyalaya
LATUR - 413 512



Shiv Chhatrapati Shikshan Sanstha's
Rajarshi Shahu Mahavidyalaya Latur

Empowered Autonomous Institution

Department of Microbiology

Organizes

Field Visit

Attendance List

Date: 02.03.2026

- Venue- 1. Government college of Agriculture, Latur
2. Oil Seed Research Center, Latur
3. Vilasrao Deshmukh College of Agricultural Biotechnology, Latur

Sr. No.	Class	Roll. No.	Name of The Student	Sign
1	MSC Sy	2	Deshpande sanskruti Anur	
2	-11-	3	Gaikwad Pratiksha M.	
3	-11-	21	Aishwarya Swami	
4)	-11-	13	Pathan Sadiya R.	
5)	B.Sc.T.Y.	24	Kate Shrutika Somnath	
6)	-,,-	45	Mathpati Amzata Ghelappa	
7)	-,,-	41	kadam Aditi Sanjay	
8)	-,,-	42	Kadam veishnavi vilas	
9)	-,,-	216	Joshi Samruddhi J.	
10)	-,,-	37	Bagwan Gulafshan A.	
	-,,-	82	Bagwan Sadaf R.	
12)	BSCTY	215	Shripishma D. Chavan	
13)	BSCTY	46	Pankaj Nagarkar	
(13)	B.Sc.T.Y.	50	Sitape Rajeshan	
14)	B.Sc.T.Y.	220	Karwate Shailesh B.	
15X	B.Sc.T.Y.	49	sarang chakradhar govind	

