

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

# A) Summary

1) Title of Programme:		Tree Plantation Program				
2) Name of Organizing Department/Unit:		Department of Biotechnology				
3) Name of the Coordinator(s)/		Principal: Dr. Mahadev Gavhane				
Convener(s)/		Vice- Principal: Prof. S. N. Shinde				
Organizer(s) of the Programme:		<b>Head:</b> Dr. S. S. Kulkarni				
4) Date(s) of the Programme:		20 September 2025				
5) Venue/ Mode:		Vasantrao Kale Homeopathic Medical College and Hospital, Latur				
6) Target Group:		UG second Year Students				
7) Number of Participants:		Male	Female	Total		
A separate list	Teaching	01	01	02		
with signatures be maintained in the	Non- Teaching	00	00	00		
department/Unit)	Students	09	31	40		
8) Name(s) and details of Resource		Nil				
Person(s), if any:						
9) Total Expenditure for the Programme:		Nil	Nil			
10) Source of Funding:		Not applicable	Not applicable			

### B) Report

i. Title: Tree Plantation Program

#### ii. Introduction:

The Department of Biotechnology, Rajarshi Shahu Mahavidyalaya (Autonomous), Latur, successfully organized a Tree Plantation at Late Vasantrao Kale Memorial Homeopathic Medical College, MIDC, Latur with the broad aim to participate the social responsibilities and educate and become aware to address the today's environmental problems like Global warming and ozone layer depletion along with climate change. All environmental complication are now been buzzwords, every nation is taking keen interest to address the environmental issues. Tree plantation activity is the suggested by Government of India and Government of Maharashtra and it's been included in the policy to maintain forest cover up to more than 22 % minimum, unfortunately due to globalization, urbanization and industrialization and habitat destruction most of the plants have been destroy by the authorities as well as Profit making businesses all over the world. Hence as a part of small stake holders in the society students should be much aware about the importance of various environmental issues, we department of Biotechnology has organized Tree plantation activity at late Vasantaro Kale Memorial Homeopathic Medical College, MIDC, Latur on dated 20 th September 2025.

#### iii. Objectives of the Workshop/ Issues Addressed:

- ➤ To create awareness among Biotechnology students about the significance of tree plantation and the conservation of biodiversity, with special emphasis on medicinally important plant species.
- ➤ To educate students on the essential role of community-based and participatory initiatives in maintaining ecological balance and sustaining the forest cover of our planet.
- ➤ To develop a sense of social and environmental responsibility among students, encouraging their active involvement in protecting and nurturing the green earth.
- ➤ To motivate students to apply their scientific knowledge and research skills toward practical, eco-friendly solutions that support biodiversity conservation.
- > To inspire students to adopt an entrepreneurial mindset that transforms scientific ideas into sustainable, profit-generating ventures contributing to environmental wellbeing.

#### iv. Details of Participants

Total no of Students 40 (Male 09, Female 31) attended the program.

#### v. Brief Summary of Events/ Sessions:

Tree Study activity are such a great initiative which has been focused by Government as well as several Non- Government Organizations all over the world, because of number of reasons, as we are facing the climate change, Global warming and its impacts on every stake- holders now been on human population as well as ecological components due to which several deleterious and devastating changes have been faced and witness by each living being. The overall maintainace of biodiversity is depend on number of trees available and required forest cover for that the major initiatives is Tree Plantation activities which have been included in every policy at Government and community level, with these objective Department of Biotechnology have organized the Tree Plantation activity at Late Vasantarao Kale Memorial Homeopathic Medical College, MIDC area, Latur on 20 th September 2025. The event commenced with a welcome speech of Hon'ble Principal and Programme Co-ordinator Dr. Chavhan Sir and entire team of faculty and students of Homeopathic Medical College was present and actively participated in this mission. Total 40 students of Biotechnology along with two faculties Dr. R. B. Ade and Dr. Karuna Komatwar have lead the team of Biotechnology students The entire team of Medical College staff and students have taken active participation and keen interest in the said activity. Total 59 plants of highly medicinal potential have been planted such as Mimosa, Ficus, Emblica, Pongamia, Basil and several indigenous plants have been planted in the campus of Homeopaythic medical College. The program concluded with a vote of thanks delivered by Prof. Karuna Komatwar marking the successful closure of the event.

#### vi. Conclusion, with Feedback on the Workshop:

Students gained a clear understanding of how their academic knowledge can be translated into social responsibilities with viable business ideas with the support of infrastructure facilities and innovation centers. The interactive nature of the discussion during Tree plantation have encouraged active participation and curiosity among the Biotechnology students making the learning experience more engaging. Feedback received from participants and students of Homeopathic Medical College was overwhelmingly positive. Students appreciated the clarity and relevance of the said

activity and future collaborative research activity and many expressed interests in exploring entrepreneurial opportunities in the future.

vii. Any Appendix if Necessary: List of participants.

Date: 21/09/2025

Head
Department of Biotechnology
Rajarshi Shahu Mahavidyalaya
(Autonomous) Latur-413 531

Manavidyalas and Malas and

PRINCIPAL
Rajarshi Shahu Mahavidyalaya,Latur
(Autonomous)

## C) Geotagged Photographs/ Screenshots



Vasantrao Kale Homeopathic Medical College and Hospital, Latur



Students of Biotechnology planted a tree



Faculties doing Tree Plantation at Medical College Campus



Dr. R. B. Ade is discussing with Medical students about Plant tissue culture technology for Conservation and Multplication of rare plants

### D) Brochure of the Program





# Shiv Chhatrapati Shikshan Sanstha's Rajarshi Shahu Mahavidyalaya, Latur (Autonomous) Department of Biotechnology Tree Plantation Program

Sr.No	Name of the Student	Gender	Signature
1	Jadhay Vishal Santosh	177	Coley
2	Kantoe Abhishe & Yuraj	M	- AU -
3	Tribhuwan Ritesh Romesh	n	2 st
4	Doethod Sondern Sontoch	m	765
5	Chavan Rohan Prabhokar	m	- Company
6	chavan symit Ransitsingh	m	Sun
7	Bobadio Roban Haganith	3	Pahe
8	Prantali Dattatray Whonde	F	Planal/
9	Mete Sanika Balaji	F	Sonky
10	Raw Niriala Jaipal	FI	Dujoty
11	Rodinashoi Laxman Zinase	F	Padmash
12	Pratiksha Hanmant zingre	F	Paratiksho
13	Godawari Nagesh Pati	F	Godana
14	Pectiksha Paranis	F	#1:
15	Shravani V. Deshmukh	F	The
16	Arti Gurav	F	-ALI
17	Shaziyeradaz Sayyed	f	det.
18	Saniya & Jafani W	F	alle
19	Misha - Shaikh	£	MOD-
20	tluma * Khan	f.	Hor
21	Ashvini Londhe	F	lonel
22	suhani Madke	F	suhani
23	Akanksha pattotral Jagta	F	Alaksha
24	Spytri Gade	F	Cayt of
25	Pawar Nikita A.	F	N9 K9 19

Sr.No	Name of the Student	Gender	Signature
26	shaikh Mahek Mujamil	F	Mohek
27	Kadarse Sadiya Mahehub	F	Andiya
28	Amouta Patil	F	Pakil
29	Jana Palkar	F	18
30	kumhar Bhagyashri	F	Bhogyash
31	Prapti Shinde	F	Shinde
32	Tachar prevana	F	Porrana
33	Dhobale Anjali	F:	Adout
34	Thank Shrodha	12	Straglic
35	Pragati Kamble	F	Dech
36	Prachi Rathod	F	Stack
37	Garatei Deshmukh	ţ -	Gayh
38	Posice Zadde	1	Ball .
39	ingale needp	M	Deep
40	Manish KalekaE	M-	mapist
41			
42			
43			
44			
45			
46			
47			
48			
49			
50			
51			
52			
53			
54		,	
55			
56			
57			
58			

Department of Biotechnology Rajarshi Shahu Mahavidyalaya (Autonomous) Latur-413 531



PRINCIPEL Rajarshi Shahu Mahavidyalaya, Latur (Autonomous)