



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

**A) Summary**

1) Title of Programme:		A Guest Lecture on Climate Change and Conservation of Biodiversity		
2) Name of Organizing Department/Unit:		Department of Biotechnology		
3) Name of the Coordinator(s)/ Convener(s)/ Organizer(s) of the Programme:		Chief Organizer: Dr Mahadev Gavhane (Principal)  Joint Chief Organizer: Prof. S. N. Shinde (Vice-Principal)  Head :Dr. S. S. Kulkarni:		
4) Date(s) of the Programme:		20/01/2024		
5) Venue:		Department of Biotechnology		
6) Target Group:		UG Students (B. Sc. I, II year students)		
7) Number of Participants:		Male	Female	Total
A separate list with signatures be maintained in the department/Unit)	Teaching	02	00	02
	Non- Teaching	00	00	00
	Students	28	22	50
8) Name(s) and details of Resource Person(s), if any:		Mr. Baswant Vithabai Babarao  Mr. Suparn Jagtap		
9) Total Expenditure for the Programme:		NIL		
10) Source of Funding:		Not Applicable		

## **B) Report**

### **I. Title**

A Guest Lecture on Climate Change and Biodiversity Conservation

### **II. Introduction**

Climate change is a change in overall climate and whether globally. Climate change is a great and worst influence on each and every organism on this green earth planet, there are various reasons and responsible factors and hence its been a hot topic now a day. Biodiversity conservation is the only option to resist the changes in climate viz, extremities in rainfall, thunderstorms and excessive flooding along with changes in the vegetation patterns almost every part of the world. Conservation and preservation of vegetation and biodiversity is the remedies for overall maintenance of life on earth, in order to update and awareness among the students, the department of Biotechnology organized a guest lecture on Climate change and need of Biodiversity conservation on 20/01/2024 at department of Biotechnology. The resource person for this guest lecture was Mr. Baswant Vithabai Babarao, the well-known activist in Environment education and Mr. Suparn Jagtap, the famous activist and Sahyadri Deorai, Latur, Green-Latur initiative and Sanskruti Foundation and many more organizations about tree plantation and conservation of Biodiversity.

### **III. Objectives -**

- To make aware people on current worldwide changes in weather and climate.
- To pursue greatness by coming up with creative solutions.
- To encourage scientists about the importance of conservation activities.
- To provide students with insightful and helpful criticism regarding their work.

### **IV. Detail of Participants**

Total 50 participants (28 Male and 22 Female) participated the study visit.

### **V. Brief summary of event/session**

The Center for Environmental Education (CEE) in Pune, which targets students and the local community with environmental education and awareness initiatives, counts Mr. Baswant Vithabai Babarao among its founding members. CEE has contributed significantly to the state of Maharashtra's green audit of villages. In his discussions on the world's environmental crises, Mr. Baswant has emphasized the fundamental causes as well as the major obstacles. He has supported eco-friendly policies and conservation efforts as a means of maintaining ecosystem integrity and promoting sustainable development. Mr. Suparn Jagtap also joined pupils in making a pledge to protect the

environment and emphasized the value of planting trees in the fight to save biodiversity. Dr. S.S. Kulkarni was the program's organizer, and Dr. R. B. Ade and Prof. U. P. Sirdeshmukh served as its chairs.

#### **VI. Conclusion with feedback on the Programme**

This guest lecture visit helped the students to get vital information about global and local environmental crisis and its impacts on organisms and overall nature. In future students will be able to handle the problems related with environmental consequences and investigate the appropriate solutions in research methodology related with Life sciences and Agricultural Biotechnology related projects and research.

#### **VII. Appendix: List of participants.**

**Date:** 21.01.2024



**HoD  
Head**

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



**Principal**

**PRINCIPAL**  
Rajarshi Shahu Mahavidyalaya, Latur  
(Autonomous)

### C) Geotagged Photographs/Screenshots:



Mr. Vithabai Baswant and Mr. Suparn Jagtap explaining the scope of Seed germination Projects in Green shed net.



Active participation of the students of Biotechnology and students of Eco-club.



Mr. Baswant Vithabai Babarao, the Resource person spreading awareness about sustainable environment to students



Mr. Baswant Vithabai Babarao guiding the students of Biotechnology

**D) Brochure of the program:**



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**:: ORGANIZES ::**

# **Biodiversity Conservation**

**Guest Speaker**

**Shri Basvant Vithabai Babarao**  
Renowned Conservationist

**&**

**Mr. Suparna Jagtap**  
Renowned Conservationist

**Dr. Mahadev Gavhane**  
Principal  
Rajarshi Shahu  
Mahavidyalaya, Latur  
(Autonomous)

**Prof. S. N. Shinde**  
Vice-Principal &  
Head, Dept. of Botany  
Rajarshi Shahu  
Mahavidyalaya, Latur  
(Autonomous)

**Dr. S. S. Kulkarni**  
Head, Dept. of Biotechnology,  
Rajarshi Shahu  
Mahavidyalaya, Latur  
(Autonomous)

**Date: 20 January, 2024**      **Time: 1 PM**      **Venue: Seminar Hall**

Rajarshi Shahu Mahavidyalaya ,Latur (Autonomous)

Department of Biotechnology

Guest Lecture on Climate Change and Biodiversity Conservation

Date - 20.01.2024

Sr.No	Name of the Student	Class	Gender M/F	Sign
1	Babli Shruti Kishor	BSC.BT IIIyr	F	
2	Tenkale Nikita Ashok	"	F	
3	Kalyani sancheti dayanand	"	F	
4	Kausik Nisha Ankush	"	F	
5	Bardale Rutuja Baswaraj	"	F	
6	Bapatne shravani umakant	"	F	
7	Patil Gayatri Subas	"	F	
8	Giram Shivani Prabhuling	"	F	
9	Swati Wadikar	"	F	
10	Gradde Amruta D	"	F	
11	Gradade Rutuja H.	"	F	
12	Bardale Rutuja B.R.	"	F	
13	Akanksha Mukund Patil	"	F	
14	Vaishnavi H. Bahirwar	"	F	
15	Ankita C. Ravikar	"	F	
16	Tanaya C. Naikwadi	"	F	
17	Bardale Rutuja B.	"	F	
18	Rathod Manju Dilip	"	F	
19	Salunke Mizunal Ramesh	"	F	
20	Jangme Pranjakta Nagendra	M.Sc. BT IIyr	F	
21	Salmolke sapna S.	BSC. IIyr	M	
22	Phad pratibha S.	BSC. IIyr	F	
23	Akbal Pathan	- II -	M	
24	Wakate B.S	- II -	M	
25	Kawdale vikram . G	- II -	M	
26	Suryawanshi Gayatri M.	BSC. IIyr	F	

27	Bucche Sagar M.	BSc. Ilyo	M	Sagar
28	Hake Aditya	"	M	Aditya
29	Harde Chailanya	"	M	Harde
30	Piche Prajval	"	M	Prajval
31	Gutte Suraj	"	M	Suraj
32	Gulbhile Suraj	"	M	Suraj
33	Birajdar Mangesh	"	M	Mangesh
34	Shep Nilesh	"	M	Nilesh
35	Tekale Mahadev	"	M	Mahadev
36	Rathod Mohan Rajeshwar	"	M	Rathod
37	Potdar Aniket Ramkeshwar BSc. Iys	"	M	Aniket
38	Aniket Santosh Kale	"	M	Aniket
39	Siddhath Shankar Raut	"	M	Siddhath
40	Omkar ramdas Kadam	"	M	Omkar
41	Seham Ravindra Dhole	"	M	Seham
42	Pratik Kale	"	M	Pratik
43	SARSHAM GOPAL SHINDE	"	M	SARSHAM
44	Korad Utkarsh Dnyanesh	"	M	Korad
45	Rathod Pavan Dhagawan	"	M	Rathod
46	Mhetre suhas harumant	"	M	Mhetre
47	wangale kashav sanjay	"	M	wangale
48	nasare chaitanya dalaji	"	M	Nasare
49	Kapse Aniket Helhel	"	M	Kapse
50	Bade ganes h	"	M	Bade

Date: 21.01.2024



HoD  
Head

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