



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

I. Documentation of Activity/Event/ Programme

A) A Summary Report

1) Title of Programme:		Guest Lecture on Physiology of Enzymes		
2) Name of Organizing Department/Unit:		Botany		
3) Name of the Coordinator(s)/ Convener(s)/ Organizer(s) of the Programme:		Dr. Mahadev Gavhane-Chief Organizer Prof. S.N.Shinde- Organizer		
4) Date(s) of the Programme:		30.09-2021		
5) Venue/ Mode		Online mode (Microsoft Teams)		
6) Target Group:		All B.Sc. and M.Sc. students		
7) Number of Participants:		Male	Female	Total
A separate list with signatures be maintained in the department/Unit)	Teaching	04	--	04
	Non-Teaching			
	Students	52	101	153
		Total No. of Participants		157
8) Name(s) and details of Resource Person(s), if any:		Dr. D. M. Jadhav, Assistant Prof.PG Dept. of Botany, Microbiology & Biotechnology, Science College, Nanded.		
9) Total Expenditure for the Programme:		500.00		
10) Source of Funding:		College		

B) Report:

i) **Title: Guest Lecture on Physiology of Enzymes**

ii) **Introduction:**

The enzymes perform the key role in the metabolism of plant and animals. Without enzymes any metabolic reaction is highly possible. As the enzymes are very important in the life, the students should know their importance for this guest lecture on physiology of enzymes is organized for the students of Under Graduate and Post Graduate.

Objectives of the programme:

1. To understand the role of enzymes in metabolism.
2. To enable the students to identify and classify the enzymes.
3. To know the effectiveness of enzymes in bioreaction.
4. To know the physiology of plants and animals.

iv) **Details of participants: 157 (Students-153 and Teachers-04)**

v) **Brief summary of Events:**

Programme started with the introductory speech of Prof. S.N. Shinde, Vice-Principal and Head department of Botany. Dr. K. D. Savant introduced the guest and drive the session with anchoring. In his lecture resource person Dr. D. M. Jadhav, Assit Prof. of Botany, Microbiology and Biotechnology, NES, Science College, Nanded guided the students about Principles of Physiology of Enzymes, properties of enzymes, mode of action and Enzyme kinetics. The programme was concluded with vote of thanks proposed by Prof. G.A. Suryawanshi.


vi) **Conclusion, with feedback of programme:**

Through this guest lecture students are benefited to improve their knowledge about Physiology of Enzymes. Students helped to know the role of biocatalysts in various biochemical reactions. They could able to identify and classify the enzymes. Students also understood the functions of enzymes.

vii) **Any Appendix if Necessary:**

List of Participants attached

Date: 30.09.2021

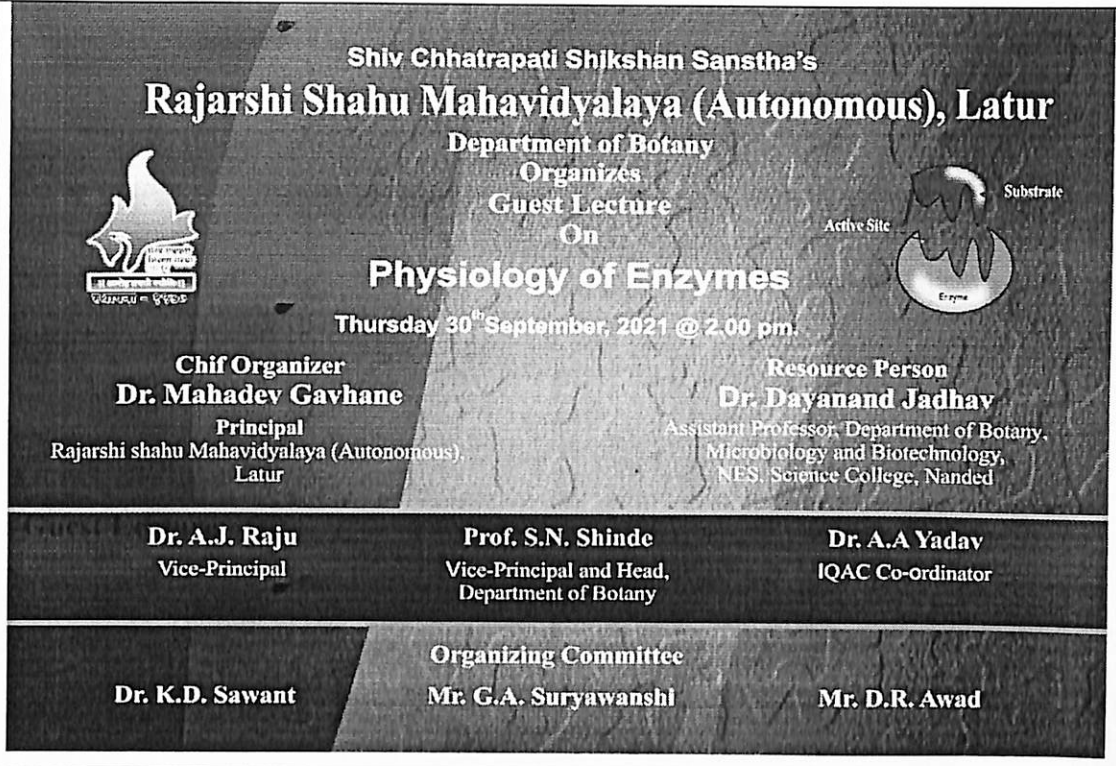

Head

Department of Botany
UG, PG and Research Centre
Rajarshi Shahu Mahavidyalaya (Autonomous),
LATUR-413 512




PRINCIPAL
Rajarshi Shahu Mahavidyalaya
(Autonomous), Latur

C) Flyer of the Guest Lecture:

<p>Flyer of the Lecture</p>	 <p>Shiv Chhatrapati Shikshan Sanstha's Rajarshi Shahu Mahavidyalaya (Autonomous), Latur Department of Botany Organizes Guest Lecture On Physiology of Enzymes Thursday 30th September, 2021 @ 2.00 pm.</p> <p>Chief Organizer Dr. Mahadev Gavhane Principal Rajarshi shahu Mahavidyalaya (Autonomous), Latur</p> <p>Resource Person Dr. Dayanand Jadhav Assistant Professor, Department of Botany, Microbiology and Biotechnology, NES, Science College, Nanded</p> <p>Dr. A.J. Raju Vice-Principal</p> <p>Prof. S.N. Shinde Vice-Principal and Head, Department of Botany</p> <p>Dr. A.A Yadav IQAC Co-ordinator</p> <p>Organizing Committee</p> <p>Dr. K.D. Sawant Mr. G.A. Suryawanshi Mr. D.R. Awad</p>
<p>Any Other Publicity Material: Notices</p>	



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Rajarshi Shahu Mahavidyalaya (Autonomous), Latur
Department of Botany
Organized

Guest Lecture on Physiology of Enzymes

Program Schedule

Date: 30/09/2021

Chair Person:	Dr. Mahadev Gavhane Principal
Chief Guest:	Dr. D. M. Jadhav, Professor PG Dept. of Botany, Microbiology & Biotechnology, NES, Science College, Nanded.
Introductory Speech:	Prof. S. N. Shinde, Head, Department of Botany.
Guest Introduction:	Mr. D.R. Awad
Vote of Thank:	Mr. G. A. Suryawanshi
Anchoring:	Dr. K.D. Savant



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Department of Botany

Notice

Guest Lecture on Physiology of Enzymes

Date: 29/09/2021

All the students of B.Sc. and M.Sc. Botany are hereby informed that, Department of Botany organizes, "Guest Lecture on Physiology of Enzymes" on 30th Sept 2021 at 03:00 pm. All should remain present for the programme.

Time : 03:00 pm.

Venue: Online Via Microsoft Teams


Head

Date: 30.09.2021


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