



**One Day Guest Lecture on  
Downstream processing in bioprocess engineering**

1. Name of the Department : **Department Of Microbiology**
2. Complete name/ title of the Activity : **Guest Lecture on Downstream processing in bioprocess engineering**
3. Dates or Duration (from-----to) : **10/03/2023**
4. Venue of the Event : **Microbiology Seminar Hall**
5. Sponsor/Collaborations (if any) : **Dept.of Microbiology**
6. Level of the event (encircle) : **Department Level**
7. **Purpose / aim / objective and outcome of the event:**

The purpose of event organization was that All the Students Of M.Sc. F.Y.Microbiology should know about bioprocess engineering which is involved in many industries to isolate final product from microbial fermentation .The process involved in bioprocess engineering like upstream and downstream. In this guest lecture main focus was on downstream process like precipitation, sedimentation, recent trends in product recovery and emerging technologies for cell recovery. The Emphasis will be put on the understanding and utilization of these concept.

8. **Beneficiaries / participants (Type/number, etc.):**

- M.Sc. Micro F.Y.Microbiology
- No. of participants: **21**

9. **Name of resource person :**

Dr. V.G. Jogdand  
Assistant professor,  
Department of Microbiology  
School of life science ,  
P.A.H. Solapur University, Solapur.



# Dayanand Science College, Latur.

Department of Microbiology

Events organized during the Academic year 2022-23

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10. Other major staff / student / Institution involved in the organization of the activity:

➤ All teaching and nonteaching faculty of Department of microbiology

11. Any other information / comment / qualitative remarks:

12. Photographs (with captions) submitted (number) :

\* Guest Welcome:





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• Lecture Session :





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13. Evidence produced (Certificate, letters, newspaper cuttings etc.) Invitation letter to guest:



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## ✚ Invitation Letter To Guest:

	<p>Dayanand Education Society's <b>Dayanand Science College</b> Latur, Maharashtra (India) (UGC - CPE College) (DST-FIST Sponsored College) (Best College Award by SRTMU, Nanded) (Affiliated to - Swami Ramanand Teerth Marathwada University, Nanded)</p>	
<p>Establishment : June 1961 Independent : 1967 Re-accredited "A+" Grade CGPA 3.40</p>	<p>Phone No.: (02382) 221149, 222929 E-mail : daya_scin1@rediffmail.com</p>	<p>Fax No. : (02382) 221149 Website : www.dsclatur.org</p>
<p><b>Laxmiraman Lahoti</b> President</p>	<p><b>Dr. Jaiprakash Dargad</b> Principal</p>	<p><b>Ramesh Biyani</b> Secretary</p>
<p>Ref. No. ४९ /2022-23/५१५</p>		<p>Date:- 08.03.2023</p>
<p>To, <b>Dr. V.G. Jogdand,</b> Assistant Professor, Department of Microbiology, School of life Sciences, P.A.H.S. University, Solapur. (Pin -413255)</p>		
<p><b>Subject:</b> Invitation as a guest lecture for M.Sc. F.Y. students on 'Bioprocess engineering' on 10<sup>th</sup> March 2023</p>		
<p>Sir, In the Department of Microbiology, Dayanand Science College, Latur we are organizing a "Guest Lecture on Down Stream Process in Bioprocess Engineering" on 10 March, 2023. Considering your significant contribution in Bioprocess Engineering in teaching and research, we are delighted to invite you as a resource person to engage a lecture on above mentioned subject. We are confident that your valuable guidance is going to be extremely beneficial to all the participants. Hopefully, waiting for your acceptance. Thanking you.</p>		
<p> Principal <b>PRINCIPAL</b> Dayanand Science College LATUR</p>		

## ✚ Attendance :



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Dayanand Education Society's  
Dayanand Science College, Latur  
(NAAC Reaccredited with A+ Grade, Best Collage award by S.R.T.M.U. Nanded.)  
Department of Microbiology Organized  
Guest Lecture on "Downstream Process In Bioprocess Engineering"

## Attendance

Class: M.SC. Fy

Date: 10/03/2023

Time: 2:00PM-4:00PM

Sr.No.	Name of student	Sign
1	Susve Arti Mahadev	
2	Grandhale Anjali Abhimanyu	
3	Shelbale Anjali Balaji	
4	Graikwad Shweta D.	
5	Bhinge Nikita Ram	
6	Ghatol Shradha Satish.	shradha
7	Rachate vaibhavi.B	Vaibhavi
8	Sonwane Pratikha	Pratikha
9	Dak Renuka T 407	Renuka
10	Patil Aakshata 419	(a patil)
11	Jadhav Prityanka P.	Prityanka
12	kamble Maheshwari S.	Maheshwari
13	Ahire Sudarshani S.	Sudarshani
14	Salunke Sayali S	Sayali
15	Pawar Nupur Vijayanath	Nupur
16	Mule Rutuja Rajkumar	Rutuja
17	Shaikh Sumaiya M.	Sumaiya
18	Nikam Dhruv S	Dhruv
19	Patil Prasad Pradip	Prasad
20	Shaikh Chand J	Shaikh
21	Jadhav Aniket Dinkarrao	Aniket



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14. Name and Signature of Coordinator: Ms. Pooja Ashok Sonsale ----

**HEAD**  
Department of Microbiology  
Dayanand Science College  
LATUR- 413512

**IOAC-Coordinator**  
IOAC - Coordinator  
Dayanand Science College,  
Latur, M.S. (INDIA)

**Principal**  
**PRINCIPAL**  
Dayanand Science College  
LATUR