

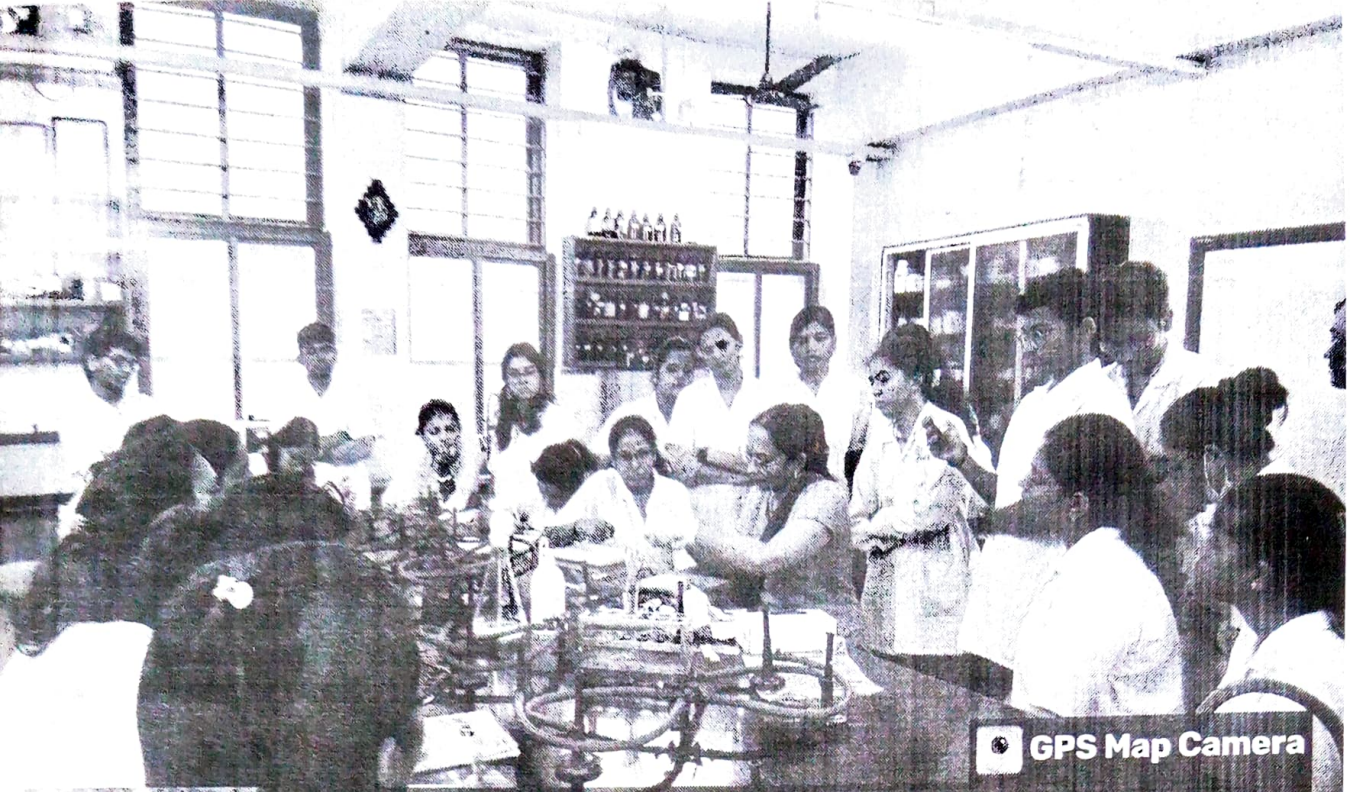
Activity report for Certificate Course on Techniques in Molecular Biology (Advanced)

Name of activity	Certificate Course on Techniques in Molecular Biology (Advanced)	
Objectives of the activity (maximum 40 words)	1. In depth understanding of technical know-hows 2. Troubleshooting of various advanced molecular biology techniques	
Organizing department/s	Department of Biotechnology and Microbiology	
Collaborative institute	-	
Date (DD / MM / YYYY)	18 th to 25 th July 2024	
Venue	Department of Microbiology, VPM's B.N. Bhandodkar College of Science (Autonomous)	
Mode	Offline	
Details of Resource person (name, designation, institution)	Dr. Jayashree Pawar Ms. Purvi Shah Dr. Ashwini Tilak	
Key Participants	Students of S.Y.B.Sc. and T.Y.B.Sc. Microbiology, Biochemistry and Biotechnology	
Remarkable outcomes/ key take-away messages (max. three)	Students were able to: 1. Understand the principle and steps of Southern Blotting and RNA extraction 2. Identify and resolve common issues encountered during Southern blotting and RNA extraction	
Details of participants		
Total Number	47	
Outsiders	1	
In-house	46	
	Faculty members: 0	Students: 47
	Male: 12	Female: 35 Others: --
Additional information	Theory exam were conducted to assess the understanding of students	

Name of Coordinator/ teacher in-charge: Dr. Jayashree Pawar, Ms. Purvi Shah, Dr. Ashwini Tilak

Two Geo tagged photos:

Ashwini



 **GPS Map Camera**

Thane, Maharashtra, India

2, Chendani Bunder Road, Jambli Naka, Thane West, Thane, Maharashtra 400601, India

Lat 19.188745°

Long 72.980138°

23/07/24 02:09 PM GMT +05:30

 Google



 **GPS Map Camera**

Thane, Maharashtra, India

Building 6, Jnanadweepa, Chendani Bunder Road, Jambli Naka, Thane West, Thane, Maharashtra 400601, India

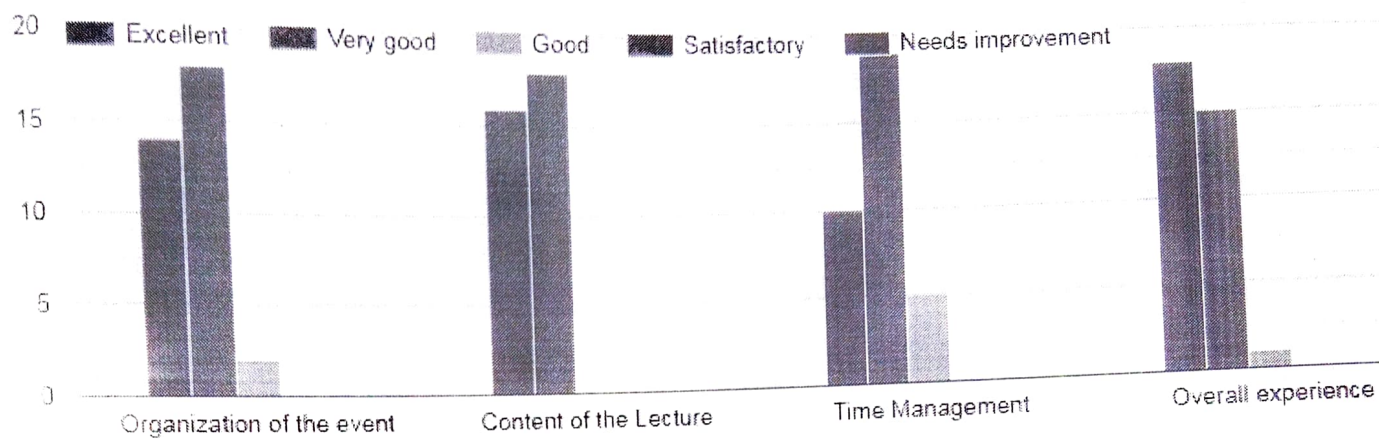
Lat 19.188837°

Long 72.980256°

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Graphical representation of feed-back:



MPawar