

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. Bandodkar 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:

Yashashree



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



Thane, Maharashtra, India

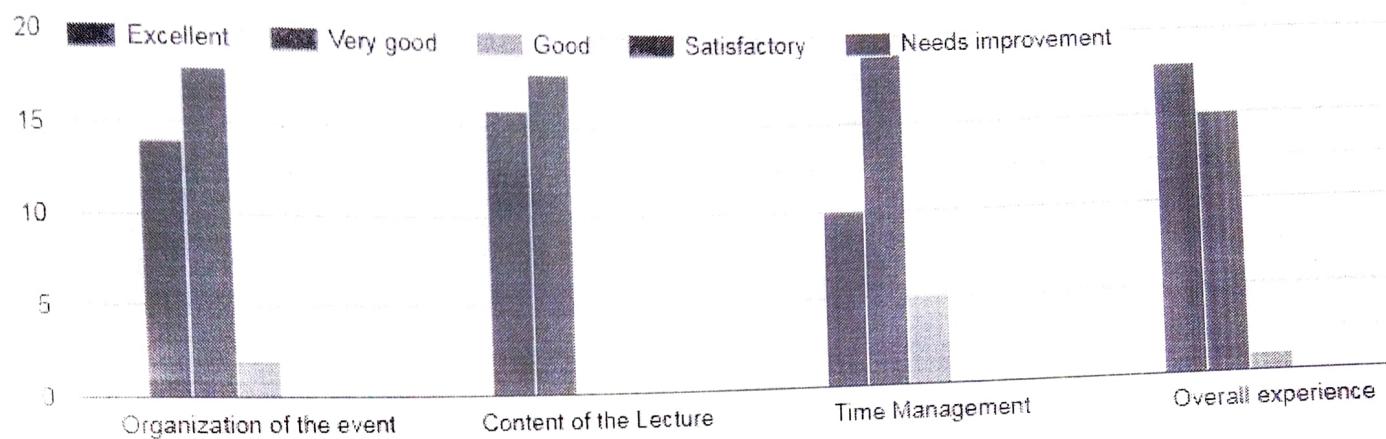
Building 6, Jnanadweepa, Chendani Bunder Road, Jambli Naka, Thane West, Thane, Maharashtra 400601, India

Lat 19.188837°

Long 72.980256°

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Graphical representation of feed-back:



Dr. Parashar