Dr. Ambedkar College, Deekshabhoomi, Nagpur Department of Biochemistry and Biotechnology ELISA Plate Reader Training for Non-teaching Staff <u>Notice</u> Date: 30-11-2024

All the non-teaching staff members of Department of Biochemistry and Biotechnology are hereby informed that a "**ELISA Plate Reader Training for Non-teaching Staff**" has been organized on 3rd December,2024 at 1.00 P.M. All the non-teaching staff members of the department are requested to be present for the same.

Venue: Department of Biochemistry and Biotechnology Time: 1.00 P.M. Co-ordinator: Ms. Rita N Lakkakul

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Dr. Utpal J Dongre Head of Department Department of Biochemistry Dr. Ambedkar College, Nagpur HEAD DEPARTMENT OF COLLEMISTRY & BIOTECHNOLOGY DR. GMEEDKAR COLLEGE.



Dr. Ambedkar College, Deekshabhoomi, Nagpur Department of Biochemistry and Biotechnology ELISA Plate Reader Training for Non-teaching Staff <u>A Report</u>

Department of Biochemistry and Biotechnology, Dr.Ambedkar College, Deekshabhoomi, Nagpur has organised a computer training programme for non – teaching staff of the department on 03rd December 2024 at 1.00 P.M. Coordinator Ms. Rita Lakkakul gave training to the staff regarding how to handle the ELISA plate reader. The ELISA (Enzyme-Linked Immunosorbent Assay) Plate Reader is an essential laboratory tool used for measuring absorbance in microplates, particularly in research and diagnostic settings. To enhance the competency of non-teaching staff in laboratory operations, a training session was conducted focusing on the operation, maintenance, and application of the ELISA Plate Reader.

Objective of the Training:

- 1. Familiarize non-teaching staff with the ELISA Plate Reader's functionalities.
- 2. Enhance efficiency and support in laboratory management and research facilitation.
- 3. Maintenance and Troubleshooting:
 - Cleaning protocols for the plate reader.
 - Common errors and solutions.

Outcome: By the end of the training the faculty members were able to perform basic troubleshooting and maintenance tasks.

Conclusion: The training successfully equipped the non-teaching staff with practical skills to assist in ELISA-based laboratory work.

This program is expected to enhance research support and overall lab efficiency. The Non-Teaching staff of the department of Biochemistry and Biotechnology, Mrs. Leena Kamble, Mr.Avinsah Chauhan, Mr.V.Bhaisare and Mr.Rohit Bhaisare participated in the training program and gave a good response.

<u>Glimpses of the program</u>







Ms. Rita Lakkakul briefing about the Instrumentation.

Dr.Ambedkar College,Deekshabhoomi,Nagpur Department of Biochemistry and Biotechnology ELISA Plate Reader Training for Non-teaching Staff

Attendance sheet

Date: 03-12-2024

Sr.No.	Name of Non -teaching Staff	Sign
1.	Mrs. Leena Kamble	tamble
2.	Mr. AvinashChavhan	
		An.
3.	Mr. Vishwanath Bhaisare	me .
4.	Mr.Rohit Bhaisare	Rohit

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Dr. Utpal J Dongre Head of Department Department of Biochemistry Dr. Ambedkar College, Nagpur HEAD DEPARTMENT OF BIOCHEMISTRY & BIOTECHNOLOGY DR. AMBEDKAR COLLEGE. DEEKSHA BHOOMI, NAGPUF

Dr. Ambedkar College, Deekshabhoomi, Nagpur Department of Biochemistry and Biotechnology ELISA Plate Reader Training for Non-teaching Staff <u>Feedback Form</u>

Name of Participant:	Mr. Vishwarath	Bhaisque
Designation:	Laboratory Attendant	
	chemistry & Brotech	

- How would you rate the relevance and clarity of the training content?
 Excellent
 Good
 Average
 Poor
- Were the objectives of the training clearly communicated?
 ✓ Yes □ Somewhat □ No
- How effectively did the trainer explain the concepts and procedures?
 □ Excellent
 Good □ Average □ Poor
- Was the trainer able to address your questions and concerns?
 ✓Yes □ Somewhat □ No
- 5. Were the practical demonstrations clear and easy to follow?

 Excellent Good Average Poor
- 6. Would you like more such programs to be conducted

Yes - Somewhat - No

7. How satisfied are you with the overall training session?

✓ Very Satisfied □ Satisfied □ Neutral □ Dissatisfied

8. Any additional comments or suggestions:

2/2/2024

No

Dr. Ambedkar College, Deekshabhoomi, Nagpur Department of Biochemistry and Biotechnology ELISA Plate Reader Training for Non-teaching Staff <u>Feedback Form</u>

Name of Participant:	Mr. Avinash	charhan
Designation: 1	5 Attendant-	
Department:	technology	

- How would you rate the relevance and clarity of the training content?
 □ Excellent □ Good □ Average □ Poor
- Were the objectives of the training clearly communicated?
 ✓Yes □ Somewhat □ No
- Was the trainer able to address your questions and concerns?

 ∀Yes □ Somewhat □ No
- 5. Were the practical demonstrations clear and easy to follow?
 □ Excellent □ Good □ Average □ Poor
- 6. Would you like more such programs to be conducted

Yes □ Somewhat □ No

7. How satisfied are you with the overall training session?

♥Very Satisfied □ Satisfied □ Neutral □ Dissatisfied

8. Any additional comments or suggestions:

Dr. Ambedkar College, Deekshabhoomi, Nagpur Department of Biochemistry and Biotechnology ELISA Plate Reader Training for Non-teaching Staff Feedback Form

Name of Participant:	Mrs. Leera kamble
Designation:	Lab Assistant
Department:	Brochemistry & Brotechuplage

- How would you rate the relevance and clarity of the training content?
 Excellent
 Good
 Average
 Poor
- 3. How effectively did the trainer explain the concepts and procedures?
 Excellent □ Good □ Average □ Poor
- 5. Were the practical demonstrations clear and easy to follow?
 Excellent Good Average Poor
- 6. Would you like more such programs to be conducted

₽Yes □ Somewhat □ No

7. How satisfied are you with the overall training session?

🖻 Very Satisfied 🗆 Satisfied 🗆 Neutral 🗆 Dissatisfied

8. Any additional comments or suggestions: