## 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 3<sup>rd</sup> 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 03<sup>rd</sup> 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.

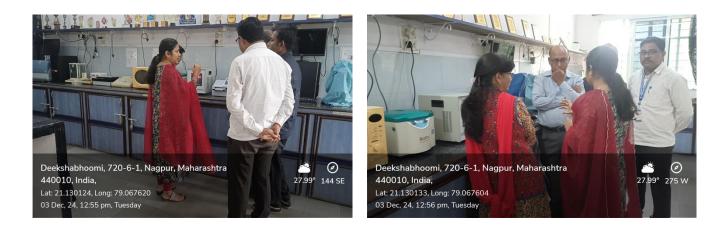
**Conclusion:** The training successfully equipped the non-teaching staff with practical skills to assist in ELISA-based laboratory work.

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

2 Dege

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: