

One-Day Training Program For Laboratory Assistants On "How To Maintain Laboratory"

26.06.2023

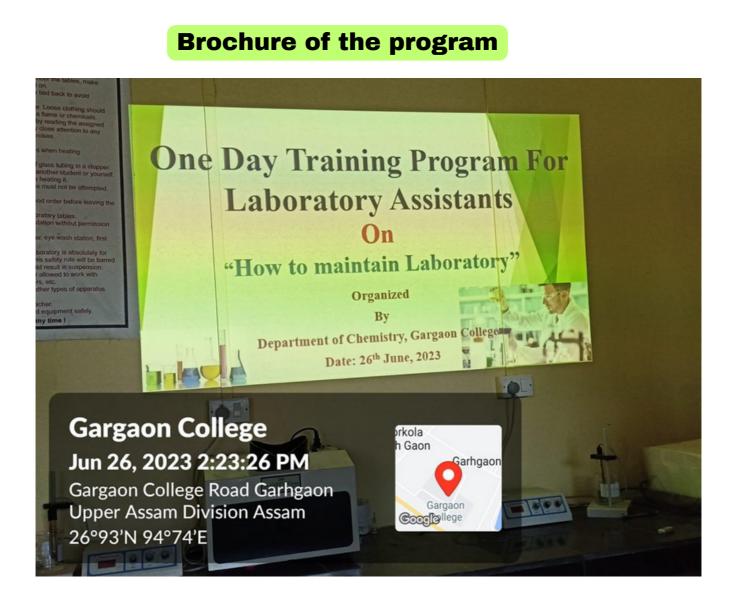
Organized by

Department of Chemistry Gargaon College Simaluguri, Sivasagar



Overview of the program

A program for laboratory assistant focused on the maintenance of a chemistry laboratory is designed to ensure the efficient and safe functioning of the laboratory environment. The primary goal is to conduct experiments by maintaining a clean, organized and well-equipped laboratory space





List Of Participants

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Detailed of the Programme

The Laboratory Maintenance Training Program for Laboratory Assistants was conducted with the aim of enhancing the knowledge and skills of laboratory assistants in maintaining a chemistry laboratory efficiently and safely. This report provides an overview of the training program, its objectives, content, and outcomes.

The training program had the following objectives:

• To ensure the safety of laboratory personnel and maintain a safe working environment.

• To enhance the skills and knowledge of laboratory assistants in handling and maintaining laboratory equipment.

• To promote proper chemical waste management and environmental responsibility.

• To improve inventory management and record-keeping in the laboratory.



Training Methodology:

The program utilized a combination of teaching methods, including presentations, demonstrations and practical exercises. This hands-on approach facilitated active engagement and knowledge application.

Outcomes:

The Laboratory Maintenance Training Program yielded several positive outcomes:

• Enhanced Safety: Participants gained a better understanding of laboratory safety procedures and the importance of wearing personal protective equipment.

• Improved Equipment Maintenance: Laboratory assistants learned how to clean, maintain and calibrate laboratory equipment effectively, reducing downtime and ensuring accurate results.

• Responsible Waste Management: Proper chemical waste management practices were emphasized, contributing to a safer and more environmentally responsible laboratory.

• Documentation and Record-Keeping: Laboratory record-keeping and documentation improved, aiding in tracking maintenance tasks and ensuring regulatory compliance.



Finally, the Laboratory Maintenance Training Program for Laboratory Assistants was successful in achieving its objectives. It equipped participants with essential knowledge and skills to maintain a chemistry laboratory efficiently and safely. The program is a vital component of laboratory operations, contributing to the overall safety, efficiency and productivity of the laboratory.

Details of the sessions with photograph (You tube link)

YouTube Link: <u>https://www.youtube.com/watch?</u> <u>v=DWaLmRXCNmw</u>







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