MARUDHAR KESARI JAIN COLLEGE FOR WOMEN

(AUTONOMOUS)

VANIYAMBADI, TIRUPATTUR DT – 635 751

- Recognized u/s 2(f) & 12(B) of UGC Act 1956
- Permanently Affiliated to Thiruvalluvar University
- Supported by DST - FIST | DBT STAR College Scheme

NAAC A+ | A Star Rated INSTITUTION'S INNOVATION COUNCIL

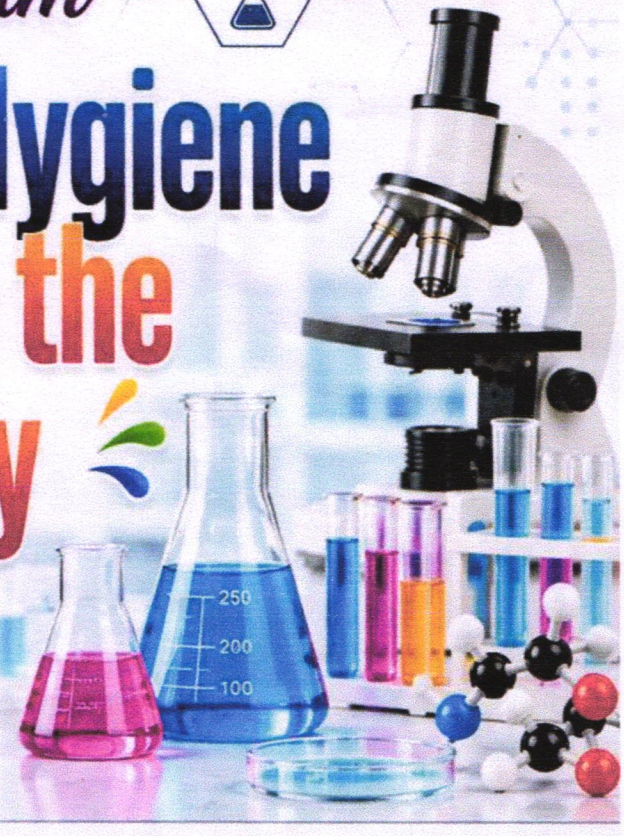
PG Department of Chemistry
Mendeleev Chemistry Association

Organizes

Activities for Lab Staff

Orientation Program

on Safety and Hygiene measures in the Laboratory



Date : 01.10.2026 | **Time : 2.00 pm** | **Venue : New block room no 10**

Supported by

DBT STAR COLLEGE SCHEME



RESOURCE PERSON

Ms. S. BARANIPRIYA

Assistant professor
Marudhar Kesari Jain College for Women
(Autonomous), Vaniyambadi

PRINCIPAL
Marudhar Kesari Jain College for Women (Autonomous)
Vaniyambadi - 635 751
Tirupattur District

Sri. V. Dilip Kumar Jain	Sri. Anand Singhvi	Dr. M. Inbavalli	Dr. M. Gomathi	Dr. M. Arasakumari
President	Secretary	Principal	DBT STAR College Scheme Coordinator	Head & Associate Dean

Marudhar Kesari Jain College for Women(Autonomous)

(A Project of Sri Marudhar Kesari Jain Trust)

Recognized u/s2 (f) &12(B) by UGC Act 1956-Permanently Affiliated to Thiruvalluvar University An ISO21001:2018Certified Institution–Accredited with"A+" Grade by, NAAC(4thCycle)-Support by DST-FIST

PG Department of Chemistry, Mendeleev Chemistry Association

ORGANIZES

Activities for Lab Staff

Supported By DBT STAR COLLEGE SCHEME

Orientation Program on Safety and Hygiene Measures in the Laboratory

Date: 01.10.2026 **Time: 02:00PM** **Venue: New Block Room No 10**

AGENDA

Prayer	
Welcome Address	:Ms.M.Kaviya Assistant Professor PG Department of Chemistry
Felicitation Address	:Dr.M.Inbavalli, Principal
Introduction of the Guests	:Ms.C.Thamilmozhi Assistant Professor PG Department of Chemistry
Event	: **Orientation Program on "Safety and Hygiene Measures in the Laboratory"**
Chief Guest Address	: **Ms.S.Baranipriya** **Assistant Professor** **PG Department of Chemistry** **Marudhar Kesari Jain College for Women(A)** **Vaniyambadi**
Vote of Thanks	: Ms.V.Sangeetha Assistant Professor PG Department of Chemistry
National Anthem	

PRINCIPAL
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Vaniyambadi - 635 751.
Tirupattur District

ALL ARE CORDIALLY INVITED

Activity Report

Topic/ Subject of the Activity: The PG Department of Chemistry, in association with the Mendeleev Chemistry Association, organized an Orientation Programme on "Safety and Hygiene Measures in the Laboratory" for laboratory staff, supported by the DBT STAR College Scheme, on 01.10.2026.

Objectives (Input):

- To create awareness among laboratory staff about the importance of maintaining a safe and hygienic laboratory environment.
- To familiarize participants with standard laboratory safety rules, regulations, and best practices.
- To provide knowledge on the proper handling, storage, and disposal of chemicals and laboratory materials.

Methodology (Process):

- **Programme Details:** The PG Department of Chemistry, in association with the Mendeleev Chemistry Association and supported by the DBT STAR College Scheme, organized an Orientation Program on "Safety and Hygiene Measures in the Laboratory" for laboratory staffs on 01.10.2026 at 2:00 PM in New Block, Room No. 10. Ms. S. Baranipriya, Assistant Professor, PG Department of Chemistry, Marudhar Kesari Jain College for Women (Autonomous), Vaniyambadi, served as the Chief Guest and Resource Person.

- **Inaugural Session**: The programme commenced with a prayer, followed by the welcome address and felicitation address. The chief guest was introduced.

- **Expert Lecture:** The orientation session focused on laboratory safety protocols, personal protective equipment, chemical handling and storage, waste disposal, laboratory hygiene, emergency preparedness, and prevention of accidents. The session included practical guidance and an interactive discussion to clarify participants' queries and strengthen their awareness of safe laboratory practices.

Key Processes:

- Orientation on standard laboratory safety and hygiene practices.
- Awareness on safe handling, storage, and disposal of chemicals.
- Guidance on the appropriate use of PPE and laboratory safety equipment.
- Discussion on emergency procedures, accident prevention, and first-aid measures.
- Interactive session for addressing practical safety concerns.
- Promotion of a responsible and safety-conscious laboratory work culture.

Output:

- Laboratory staff gained awareness of essential safety protocols and hygiene practices to be followed in chemistry laboratories.
- Participants received guidance on the safe handling, storage, and disposal of chemicals and laboratory waste.

- Awareness was enhanced regarding the proper use of Personal Protective Equipment (PPE) and laboratory safety equipment.
- Participants were familiarized with emergency response procedures, including chemical spills, fire hazards, and basic first-aid measures.

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Outcomes:

- Improved awareness of laboratory safety rules, protocols, and precautionary measures.
- Enhanced understanding of the safe handling, storage, and disposal of chemicals and laboratory waste.
- Increased awareness of the proper use of Personal Protective Equipment (PPE).
- Improved preparedness to respond effectively to chemical spills, fire hazards, accidents, and other laboratory emergencies.
- Strengthened understanding of laboratory cleanliness, hygiene, and good housekeeping practices.
- Encouraged laboratory staff to adopt responsible and safety-conscious practices during routine laboratory activities.
- Promoted a safer, cleaner, and more organized laboratory environment.
- Strengthened the role of laboratory staff in maintaining safe and efficient laboratory operations.

SDG 3 – Good Health and Well-being: Promotes a safe laboratory environment by reducing occupational hazards and preventing accidents and exposure to harmful chemicals.

Total participant count - 11

Head of the Department	Dean	DBT Star Co-Ordinator	IQAC Director	Principal

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MARUDHAR KESARI JAIN

College for Women (Autonomous), Vaniyambadi

33 Years of Educational Excellence...

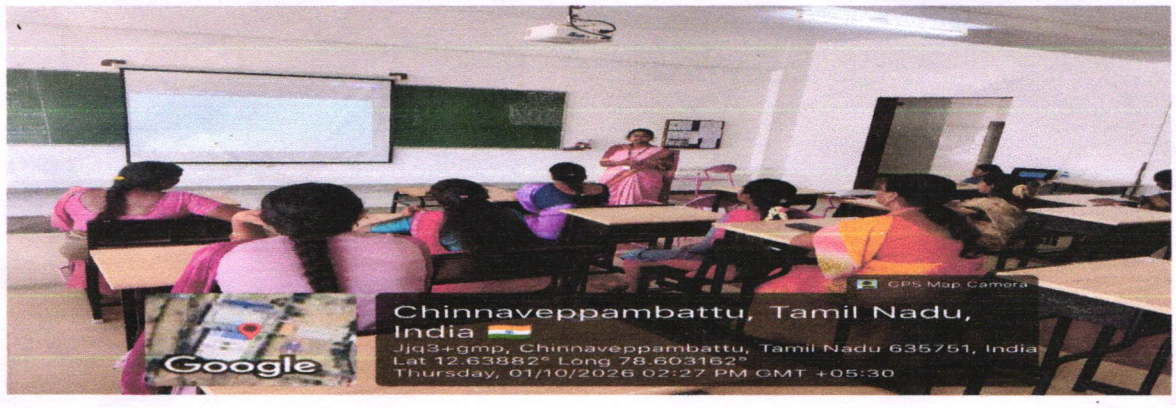
Topic : Orientation Program on Safety and Hygiene Measures in the Laboratory

Date : 01.10.2026

Organized by : PG Department of Chemistry Mendeleev Chemistry Association, Supported by DBT STAR College Scheme

Venue : New Block Room No 10

Promoting Safety and Hygiene for a Safer Laboratory Environment



Safe Laboratory Practices for a Healthy and Productive Workplace



Principal

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