



## MARUDHAR KESARI JAIN COLLEGE FOR WOMEN (Autonomous) VANIYAMBADI

(A Project of Sri Marudhar Kesari Jain Trust)

Recognised u/s 2(f) & 12(B) by UGC Act, 1956-Permanently Affiliated to Thiruvalluvar University

Accredited by NAAC with "A+" Grade (4<sup>th</sup> Cycle) – An ISO 21001:2018 EOMS Certified

Institution Supported by DST – - FIST

**PG Department of Chemistry and Mendeleev Chemistry Association  
organized**

**Intra Department Competition**

**on**

**Recent Trends in Chemistry- 23.12.2024**

**INVITATION**

The poster is for an intra-department competition organized by the PG Department of Chemistry and Mendeleev Chemistry Association at Marudhar Kesari Jain College for Women (Autonomous), Vaniyambadi. The event is titled "Recent Trends in Chemistry" and is scheduled for December 23, 2024, at 10:00 am in the AV Room. The competition includes poster presentation, paper presentation, and science model explanation/demonstration. The poster lists the President (V. Dilip Kumar Jain), Secretary (Anand Singhvi), and Principal (Dr. M. Inbavalli). It also mentions the HOD (Dr. M. Charumathy) and provides the college's address and contact number (635 754).

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University An ISO 21001:2018 Certified Institution |Support by DST-FIST

**PG DEPARTMENT OF CHEMISTRY AND MENDELEEV CHEMISTRY ASSOCIATION**  
ORGANIZES  
**INTRA DEPARTMENT COMPETITION**  
on  
**"Recent Trends in Chemistry"**

- Poster Presentation
- Paper Presentation
- Science Model  
Explanation/Demonstration

Date : 23.12.2024 @10.00 am  
Venue: AV Room

V. Dilip Kumar Jain  
President

Anand Singhvi  
Secretary

Dr.M.Inbavalli  
Principal

Dr.M.Charumathy  
HOD

PRINCIPAL  
Marudhar Kesari Jain College  
for Women  
Vanivambadi - 635 754.



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**AGENDA**

 **Marudhar Kesari Jain College for Women (Autonomous), Vaniyambadi**   
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**PG DEPARTMENT OF CHEMISTRY AND MENDELEEV CHEMISTRY ASSOCIATION**  
Organizes  
**INTRA DEPARTMENT COMPETITION**  
on  
**RECENT TRENDS IN CHEMISTRY**

**AGENDA**

**Date:** 23.12.2024 **Venue:** AV HALL  
**Time:** 10.00AM

**Prayer**

**Welcome Address** : Ms. P. Umama Khanum,  
III B.Sc Chemistry

**Felicitation Address** : Dr.M.Inbavalli,  
Principal,  
Marudhar Kesari Jain College for Women (Autonomous)

**Events** : **Poster Presentation**  
**Paper Presentation**  
**Science Model Explanation/Demonstration**

**Vote of thanks** : Ms. E. Anuja,  
II M.Sc Chemistry

**National Anthem**

**All are Cordially Invited**

  
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**on**

**Recent Trends in Chemistry- 23.12.2024**

## REPORT

 <b>MARUDHAR KESARI JAIN COLLEGE FOR WOMEN (AUTONOMOUS), VANIYAMBADI</b> 			
<b>Activity Report</b>			
<b>Title</b>	<b>Intra Department Competition on Recent Trends in Chemistry</b>		
<b>Organized By</b>	<b>PG Department of Chemistry and Mendeleev Chemistry Association</b>		
<b>Type of Activity</b>	<b>Intra Department Competition (Oral, Poster &amp; Model Presentations)</b>		
<b>Level</b>	<b>Institutional</b>		
<b>Date</b>	<b>23-12-2024</b>	<b>Time</b>	<b>10.00 am -2.00 pm</b>
<b>Venue</b>	<b>AV Hall</b>	<b>Mode</b>	<b>Offline</b>
<b>Judges of the Event</b>	1. Dr. C. Asokan, M.Sc., Ph.D., PDF (Columbia University, NY, USA) Dean/School of Physical & Life Sciences, MKJC (Autonomous), Vaniyambadi. 2. Ms. R. Mahalakshmi, M.Sc., M.Phil., Head/PG Department of ND (FSM), MKJC (Autonomous), Vaniyambadi. 3. Dr. K. Prabu, M.Sc., M.Phil., Ph.D. Research Co-ordinator, PG & Research Department of Biochemistry, MKJC (Autonomous), Vaniyambadi.		
<b>Objective of the Programme</b>	<ul style="list-style-type: none"><li>• Encourage students to delve deeper into specific areas of Chemistry.</li><li>• Provide an opportunity for students to explore their research interests and develop innovative solutions to scientific challenges.</li><li>• Promote a culture of scientific inquiry and exploration within the department.</li><li>• Improve students' confidence in public speaking and presentation delivery.</li><li>• Keep students informed about the recent developments and career opportunities in the field.</li></ul>		
<b>Internal Participants Count</b>	<b>Students: 121</b>	<b>External Participants Count</b>	<b>Students: Nil</b>

### Summary

The Marudhar Kesari Jain College for Women (Autonomous) hosted the "Intra Department Competition" organized by the PG Department of Chemistry and the Mendeleev Chemistry Association. This event encompassed various categories: Paper Presentation, Poster Presentation and Model Demonstration. The competition was open to both UG and PG students of the Chemistry department.

A total of thirteen (13) students participated in the Oral and Poster Presentation categories, while twelve (12) students showcased their work in the Model Demonstration sections. The presentations and projects focused on Recent Trends in Chemistry.

First, second, and third prizes were awarded in each category. All the competitions were actively participated from the students in M.Sc. and B.Sc. Chemistry. Dr. C. Asokan served as the judge for the Oral Presentation. First and Second places were awarded to third-year




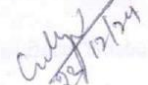
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B.Sc students, and Third place was awarded to a First-year M.Sc student. Ms. R. Mahalakshmi served as the judge for the Poster Presentation. First and Second places were awarded to Third-year B.Sc students, followed by two First-year B.Sc students who shared the Third prize. Dr. K. Prabu served as the judge for the Model Demonstration. First place was awarded to a Second-year M.Sc team, Second place to a Second-year B.Sc team, and Third place was shared by two Second-year B.Sc teams.

The overall event was marked by enthusiastic and confident participation from the students.

#### Outcome of the Programme

- Students able to demonstrated in-depth knowledge of specific areas of chemistry through their presentations and projects.
- Students showcased innovative research ideas and solutions to scientific challenges, indicating a growing interest in pursuing research in the field.
- The competitive atmosphere fostered a culture of scientific inquiry among students, encouraging them to question, investigate, and explore new ideas.
- To exhibited increased confidence in presenting their work to an audience, demonstrating improved public speaking and presentation skills.
- Students gained insights into the latest advancements in chemistry and explored potential career paths in the field, broadening their understanding of future opportunities.

  
28/12/24  
Head/Co-ordinator

  
28/12/24  
IQAC Director

  
28/12/24  
Principal

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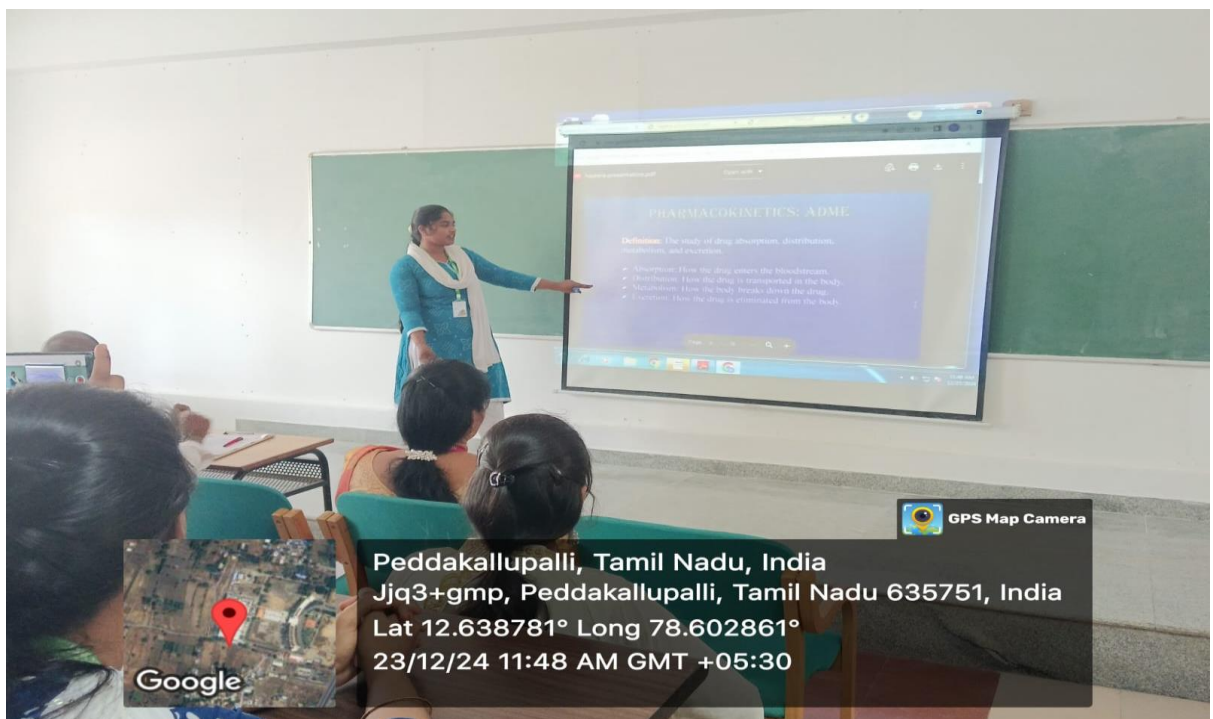
**Recent Trends in Chemistry- 23.12.2024**


### PHOTOS



  
**PRINCIPAL**  
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Vaniyambadi - 635 751





  
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