



# MARUDHAR KESARI JAIN

## COLLEGE FOR WOMEN

(AUTONOMOUS)

Vaniyambadi, Tirupattur DT - 635 751, Tamilnadu, India.

Recognized u/s 2(f) & 12(B) of UGC Act 1956 | Accredited with "A+" Grade by NAAC (4th Cycle) | Permanently Affiliated to Thiruvalluvar University | Supported by DST - FIST



INSTITUTION'S  
INNOVATION  
COUNCIL  
(Ministry of HRD Initiative)  
4 STAR Rating



## PG DEPARTMENT OF CHEMISTRY AND MENDELEEV CHEMISTRY ASSOCIATION ORGANIZES

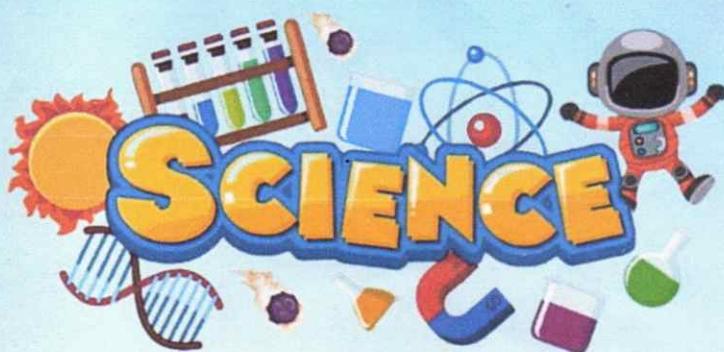
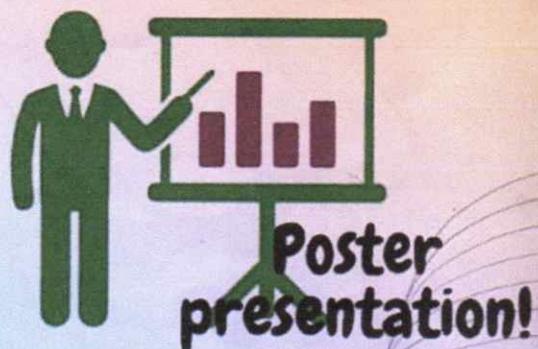
Intra Department Competition on

# Bond Builders

A Chemistry Innovation Contest

Date : 12.12.2025 | Time : 10.00 am | Venue : Sri Roop Rajat Block

# QUIZ!



Explanation and  
Demonstration

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

V. Dilip Kumar Jain  
President

Anand Singhvi  
Secretary

Dr. M. Inbaballi  
Principal

Ms. C.B. Sumathi  
Dean

Dr. M. Chellamuthay  
Tirupattur District  
Head



**Marudhar Kesari Jain  
College for Women (Autonomous), Vaniyambadi**

(A Project of Sri Marudhar Kesari Jain Trust)

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**PG DEPARTMENT OF CHEMISTRY AND  
MENDELEEV CHEMISTRY ASSOCIATION**

Organizes

**INTRA DEPARTMENT COMPETITION**

on

**"BOND BUILDERS: A CHEMISTRY INNOVATION CONTEST"**

**AGENDA**

**Date: 12.12.2025**

**Venue: Sri Roop Rajat Block**

**Time: 10.00 AM**

**Prayer**

**Welcome Address**

: Ms. A. Sheeba Parveen,  
II B.Sc Chemistry

**Felicitation Address**

: Dr. M. Inbaballi,  
Principal,  
Marudhar Kesari Jain College for Women  
(Autonomous), Vaniyambadi

**Events**

: Quiz  
Poster Presentation  
Paper Presentation  
Science Model Explanation/Demonstration

**Vote of thanks**

: Ms. P. Jasmine,  
III B. Sc Chemistry

**National Anthem**

**All are Cordially Invited**

*(Handwritten signature of the Principal)*  
**PRINCIPAL**

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



### **Activity Report**

Name of the Department / Club / Association / Cell	Chemistry		
Title of the Programme / Event	Bond Builders A Chemistry Innovation Contest		
Association With	Mendeleev Chemistry Association		
Alignment of this Programme with	<input type="checkbox"/> SDGs <input type="checkbox"/> Viksit Bharat 2047 <input type="checkbox"/> State / National Schemes <input type="checkbox"/> NEP 2020 <input type="checkbox"/> MOU activity <input type="checkbox"/> Others <input checked="" type="checkbox"/>		
Mode	Offline		
Type of Activity	Intra Department Competition		
Level	Institutional		
Date	12.12.2025	From	To
Venue	<b>Sri Roop Rajat Block</b>		
Resource Person Details	NA		

#### **Objectives**

To improve communication and presentation skills by enabling students to articulate scientific ideas effectively through Posters, Paper Presentation, and Model demonstrations.

To promote collaborative learning and teamwork by facilitating group participation and constructive academic interaction within the department.

To create awareness of real-world applications of Chemistry and the role of chemical bonding in technological and societal advancements.

#### **Summary Report**

The Department of Chemistry organized an Intra-department competition titled “Bond Builders – A Chemistry Innovation Contest” to promote academic excellence, innovation and scientific aptitude among students. The event comprised a Quiz competition, Paper presentation, Poster presentation and Science Model demonstration with active participation from our

department students. A total of 36 students participated in the quiz, 7 students presented research papers, 9 students showcased posters and 10 students demonstrated chemistry-based models and experiments. The program provided an effective platform for enhancing conceptual understanding, research orientation, communication skills, and practical exposure, while fostering creativity, teamwork and a healthy competitive spirit. The event successfully contributed to academic enrichment and quality improvement within the department.

### **Outcome of the Program**

- Active participation contributed to increased enthusiasm for Chemistry, reinforcing interest in core subjects beyond the classroom
- Group-based participation fostered coordination, responsibility sharing, and peer learning within the department.
- Students improved their ability to explain complex chemical concepts clearly and confidently through oral presentations, visual models, and interactive demonstrations.

### **Participants Count :**

**Internal Participants** : Faculty 08; Students 127

**External Participants** : Faculty NA; Students NA

10/12/21  
HOD

10/12/21  
Dean

10/12/21  
IQAC Director

10/12/21  
Principal

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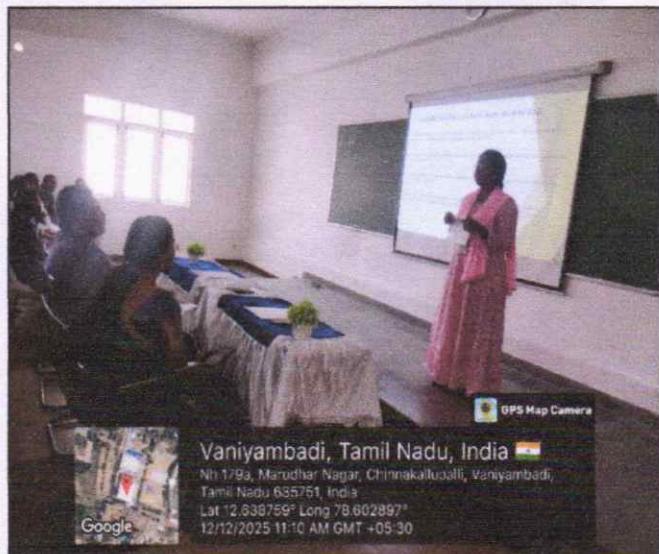
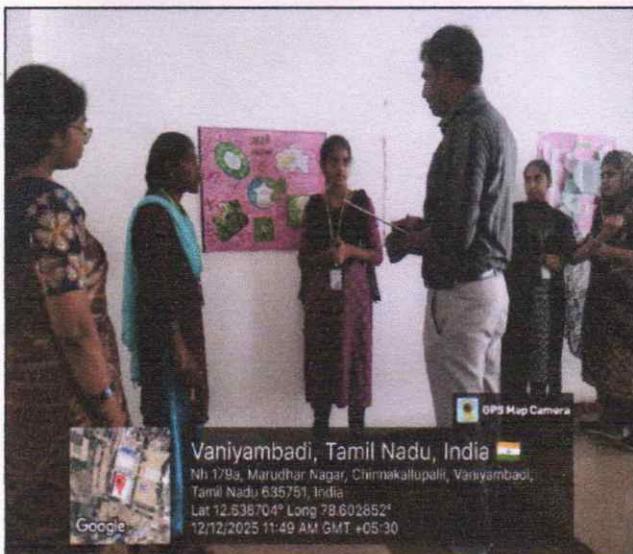
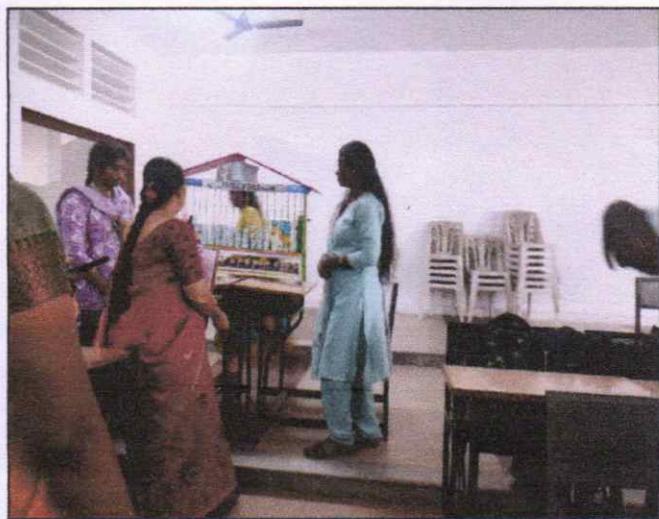


**Department Name: Chemistry**

**Programme: Intra Department Competition on the Topic**

**“Bond Builders: A Chemistry Innovation Contest”**

**Date : 12.12.2025**



HOD  
12/12/2025

**IQAC DIRECTOR**

22/12/2025

PRINCIPAL

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

Vaniyambadi, Tamil Nadu, India N 179a, Marudhar Nagar, Chinnakkallupalli, Vaniyambadi, Tamil Nadu 635751, India

Lat 12.638704° Long 78.602852°

12/12/2025 11:49 AM GMT +05:30

Vaniyambadi, Tamil Nadu, India N 179a, Marudhar Nagar, Chinnakkallupalli, Vaniyambadi, Tamil Nadu 635751, India

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