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Department of Chemistry conducted a Chemistry club activity - Chemistry Puzzle : Chemistry Tirivia.

Venue: Room No: 312 (R&D lab) and 313 (Engineering Chemistry Lab), MVJ College of Engineering, Bangalore.

Coordinators: Dr. Budigi Lokesh, AP and Dr. M. Swetha, AP, Department of Chemistry.

Guest speaker and Judge for the event: Dr. Muthulakshmi, Professor, Department of Chemistry, Azim Premji University, Benagaluru.

Date and Timings: 28-06-2024; 01:30 PM to 03:30 PM

Chemistry Club Activity Topic: Chemistry Puzzle : Chemistry Tirivia.

This program is intended for first year chemistry cycle students. 80 students (16 teams) registered and 76 students (14 teams) participated in the event.

The activity was conducted in 2 rounds. In the first round students were asked to make models/charts/powerpoint presentations on the topic "Polymers in daily life".

Students prepared charts detailing 1). Applications of polymers in daily life, 2). Environment and health hazards of polymers, 3). Novel and alternate route for polymers synthesis, 4). Biopolymers, 5). Effective polymer waste management, and 6). Polymers RRR (Reduce-Reuse-Recycle).

Guest for the event Dr. Muthulakshmi and chemistry faculties Dr. Budigi Lokesh, Dr. Swetha Madamala, Dr. Swathi Lal, Dr. Basavaraju Bennehalli, Dr. Magesan P and Dr. Prathap Kumar M evaluated the students presentations.

Students presentations were evaluated based on the clarity in concept, understanding the chemistry of polymers, innovative ideas and creativity, and presentation skills. 50 best student presentations (10 teams) were selected for the second round.

In the second round students explained their presentations in detail. Best two teams were selected based on novelty of the presentation and clarity in the concept of polymers.

1st place was awarded to the team of following students:

Gnanashree (USN: 1MJ23CD016) Neha N (USN: 1MJ23CD033) Surabhi M R (USN: 1MJ23CD047) Varshitha I P (USN: 1MJ23CD048)

2nd place was awarded to the team of following students: Ahadiya Abdul Latheef (USN: 1MJ23CD005) Fathima Zara A (USN: 1MJ23CD013) Nagalakshmi (USN: 1MJ23CD030) Sree Lakshmi (USN: 1MJ23CG043).









Photos 1-6: Guest Dr. Muthulakshmi and chemistry faculties interacting with students and evaluating their presentations on the topic "Polymers in daily life"



Chemistry department faculties with the guest.

L-R: Dr. Prathap Kumar M, Dr. Magesan P, Prof. Swati Lal, Dr. Muthulakshmi, Dr. Swetha Madamala, Dr. Budigi Lokesh. <u>Winner's details</u>

Name	USN	Awarded	Prize amount	Account details of the team leader
Gnanashree Neha N Surabhi M R Varshitha I P	1MJ23CD016 1MJ23CD033 1MJ23CD047 1MJ23CD048	First Place	Rs. 1000/-	Account holder: Account No.: Bank Name: IFSC Code:
Ahadiya Abdul Latheef Fathima Zara A Nagalakshmi Sree Lakshmi	1MJ23CD005 1MJ23CD013 1MJ23CD030 1MJ23CG043	Second place	Rs. 500/-	Account holder: Account No.: Bank Name: IFSC Code: