

CLUB ACTIVITY ORGANIZED BY DEPARTMENT OF CHEMISTRY 2023-2024

CLUB ACTIVITY 'CHEMLIFE' - " EXPERIMENTING WITH CHEMDRAW "

The Departmental Club of the Chemistry Department 'Chem Life', organized a Club activity on "Experimenting with Chemdraw", on 26th June 2024, in Room No.313 ,315, 316. The event started at 1:30 am and ended at 3:30pm. Students found the event very interesting, interactive and beneficial, and actively took part in this Club activity. The Chief Guest for the event was Mr. G.S Manjunatha, Deputy Environmental Officer (Central Pollution Control Board, Regional Office Bangalore)

Round 1: Preliminary Round

In this around 212 students participated, in this round the screening of the teams was done by conducting a preliminary round in which structure of simple chemical compounds were given to students using the software "Chemdraw" to complete in a stipulated time. Based on their performance in fist round students for second round were selected.



Figure 1: Students participating in preliminary round



Figure 2: Students participating in final round

Round 2: Final Round

In this round 63 students were selected for second round they were given some complex structures and were asked to draw using "Chemdraw" software in stipulated time out of the best.

First prize winning team:

Sathvik P.D (1MJ23CD044) , Darshan .K (1MJ23CD011) , Kushal .P (1MJ23CD020) and Sudeep S (1MJ23CD046)

Runner-up team:

Monish K.S (1MJ23CD028) , Shashank V.A (1MJ23CD045) , M .Karthik (1MJ23CD024) and Chinmayanand.C (1MJ23CD010)

Outcome of the Event

The participants were given a demonstartion and hands on training in the software Chemdraw. They enjoyed the idea of drawing complex chemical structures using Chemdraw which makes the drawing of structures easy and various important information of the complex chemical structures can be elucidated.