

Department of Chemistry

Activity Report 2021-2022

As a part of Environment Day Celebrations, Dept. of chemistry organized a plant sampling program for students and teachers in their home place. Most of the students participated in this program and planted various plant samples. On 23rd June 2021 department has conducted an Interdepartmental Emoji Quiz Competition based on the theme, "Guess the Book Name with Emojis", in connection with Book Reading Week Celebration through online. Out of the 12 registered participants, 8 students were participated in the Competition. Miss. Megha K.U. of 3rd B. Com won the first place and Miss. Sereeta Meenu of 1st B.Sc. Physics got the Second Place.

As a part of International Day against Drug Abuse and Illicit Trafficking, First year B. Sc students have created an awareness video from their own knowledge and from the information collected from other sources about the drug abuse. The video includes several drawings and banners made by students about drug abuse. This video got publicity through college official website and was shared through different what's app group among teachers and students and their friends. Apart from this we have organized an interdepartmental poster presentation competition. Theme for this competition was "Share the Facts on Drugs, Save Lives". Students from Various the departments participated. MOON DAY celebration was carried on the month of July, and an interdepartmental troll making competition through Moodle Platform was conducted based on the theme "Life in Moon".

One of the important initiations by our college is the Village Adoption Program. Department of Chemistry has made a remarkable contribution to this prestigious program by conducting a workshop on Soap making to the Kudumbasree unit in the ward 1 and 2. The aim was to give training on how to make Soap using Natural coconut oil, water, caustic soda, colours and fragrances. There was an active participation from the members along with the teachers of our department. Soap making was a successful event. Every year department has an active participation for Ozone Day Activities. This time also we have organized an

interdepartmental Poster making competition through Moodle Platform. Theme for this competition was "Keeping Us, Our Food and Vaccines Cool". During March,2022 we have conducted a webinar for PG and UG students on an interesting topic through google meet. Mr. Aravind K, Assistant Professor, S.B. College Changanassery was the resource person. About 70 students from both UG and PG students were participated in the programme. The title for the class "Schrodinger Kitten". It was interesting. The main focus area was related to quantum chemistry. He described the complex concepts in a really simple way connecting to the day to day life activities.