

Chemistry Club
Annual Report-23-24

Club Coordinator: Dr. Jamsheena V

No of Students : 38

List of students

Omniyah	IVth Sem BSc. Chemistry	8089070704
SHABEEBA C P	IVth Sem BSc. Chemistry	9633655022
Fathima Riya.M	IVth Sem BSc. Chemistry	7306158457
Mubeena	VIth Sem BSc. Chemistry	9037650806
Nasna N	IVth Sem BSc. Chemistry	7592967941
NIYA FATHIMA P M	IVth Sem BSc. Chemistry	7356702076
Shajerin ck	IVth Sem BSc. Chemistry	8138976581
Parvathy.T	IVth Sem BSc. Chemistry	9745549946
Fathima Anooda	VIth Sem BSc. Chemistry	6238889622
Rinsha	IVth Sem BSc. Chemistry	7306974005
Aparna ap	IVth Sem BSc. Chemistry	9605253872
Shamila ck	IVth Sem BSc. Chemistry	8921053345
Fathima midha.k	IVth Sem BSc. Chemistry	9995549677
Irfana	VIth Sem BSc. Chemistry	8590529049
Fathima Nadha.E	IVth Sem BSc. Chemistry	8921077257
Hanna P C	VIth Sem BSc. Chemistry	9072363402
Lijiya.p	IVth Sem BSc. Chemistry	8086764628
Ashika mol.k	IVth Sem BSc. Chemistry	8078144314
Nuema Anees. K	IVth Sem BSc. Chemistry	8129949064
NOURIN CK	IVth Sem BSc. Chemistry	8137017375
Risla fathima. N	IVth Sem BSc. Chemistry	9539282407
Raniya AK	IVth Sem BSc. Chemistry	9048185342

Hanna Jasnmin	Vth Sem BSc. Chemistry	7012332094
Shifla Nanakkal	IVth Sem BSc. Chemistry	9778366890
Sharmina thasni.p	IVth Sem BSc. Chemistry	9544597567
Sahadiya k	IVth Sem BSc. Chemistry	8921545033
Ayisha Minna. M	IVth Sem BSc. Chemistry	9048740263
Hana	IInd Sem BSc. Chemistry	7561877623
Haniya	IInd Sem BSc. Chemistry	9633655022
Anshida farha k	IVth Sem BSc. Chemistry	9207018424
Asna NT	IVth Sem BSc. Chemistry	9744556028
Shuhaila	VIth Sem BSc. Chemistry	9895205166
Numa Nasrin	VIth Sem BSc. Chemistry	9895205166
Shahamathu shahana N	IVth Sem BSc. Chemistry	8590770127
Nidha jabin cp	IVth Sem BSc. Chemistry	9995911870
Shahana. K	IVth Sem BSc. Chemistry	9847855504
Nidha Salam Pp	IVth Sem BSc. Chemistry	8157880884

LIST OF PROGRAMMES CONDUCTED UNDER CHEMISTRY CLUB

2023-2024

Sl No.	Name of Activity	Date
1	MoleMania-MoleDay Celebration	25-27 October 2023
2	In Honour Of Nobel Laureates 2023, An Introduction Of Their Work	12th October 2023
3	Visit To The Sasthrayan Expo	18th November 2023
4	Paper bag making	19 January 2024

MoleMania MoleDay Celebration

27th October 2023

In connection with Mole Day, Department of Chemistry and Chemistry Club jointly conducted a week's programme in the name **MoleMania**. It consisted of programmes **MOLEIN**, a digital Poster Making Competition on mole concept, where colourful digital posters were submitted on 25th of October in which Omniyah Ummer of 3rd Sem Bsc Chemistry won the first place, Fathima Jebin CH of 1st sem Bsc FCS was in the second place and Hana Fathima of 1st sem Bsc Chemistry student won the third place.

On 27th of October two programmes were conducted **WHACK-A-MOLE**, a treasure hunt in which the Department of Botany won the prize. **QUIZISTRY** a quiz competition was held with several interesting questions regarding Mole Day and Basic Chemistry in which students were paired up as a team, the winners of quiz competition were Shafna TT and Sahla of 5th Sem Bsc Chemistry in the first place, Hanna PC and Muhsina of 5th sem Bsc Chemistry in the second place and Nada and Fathima Hanna of 1st sem Bsc Chemistry in the third place. All the students participated in various programmes had a wonderful time in discovering more about Chemistry. It was coordinated under Dr Jamsheena V teacher coordinator and student Coordinators Omniyah Ummer and Nourin Ck .



Visit To The Sasthrayan Expo

On November 18, 2023, The Department of Chemistry and Chemistry Club organized a visit to the Sasthrayan Expo at the University of Calicut with first and second semester BSc Chemistry students. The students explored the Departments of Chemistry, Physics, Life science, Library Science and Botany, delving into interactive sessions and exhibits that showcased practical applications of scientific concepts. The Botanical Garden visit offered a serene yet educational experience. The visit was an enlightening experience, offering valuable insights into the realms of physics, chemistry, and environmental sciences. The expo successfully enriched the students' academic experience, fostering a deeper understanding of scientific principles across various scientific domains.



IN HONOUR OF NOBEL LAUREATES 2023, AN INTRODUCTION OF THEIR WORK

Date: 12th October 2023

Venue : G202

Department of Chemistry and Chemistry Club conducted a presentation “ In honour of Nobel laureates 2023, an introduction of their work” On 12th October 2023 at G202. Dr. Jyothi P, HoD inaugurated the programme by giving basic knowledge on Nobel prizes. Omniya Ummer, 3rd sem BSc Chemistry, introduced Nobel laureates of Chemistry in the year 2023 and their discovery and synthesis of quantum dots. The teacher coordinator was Dr Jamsheena and the student coordinator was Ms Omniya.



Paper bag making

The paper bag making program, organized by the Innovation and Incubation Centre of the Chemistry Department in collaboration with the Chemistry Club, took place on January 19, 2024, in Room G203. The event attracted a significant number of participants, including students, faculty members, and staff members of the Chemistry Department. The primary objective of the paper bag making program was to promote environmental sustainability and foster creativity among the students of the Chemistry Department. By organizing this event, the organizers aimed to raise awareness about the detrimental effects of single-use plastic bags and encourage the adoption of eco-friendly alternatives. Experienced members of the Chemistry Club conducted a demonstration session on the art of paper bag making. Participants were guided through the process step-by-step, from selecting the appropriate type of paper to folding and assembling the bags. Following the demonstration, participants were provided with materials such as recycled paper, scissors, glue, and decorative items to create their own paper bags. This hands-on workshop allowed participants to unleash their creativity and design unique paper bags. Dr. Jamsheena, teacher coordinator and Mubeena, student coordinator worked collaboratively to ensure the smooth execution of the paper bag making program



National Science Day Celebration

On March 2nd, 2024, in commemoration of National Science Day, the Chemistry Club of the Department of Chemistry and the Science Club collaboratively organized a stimulating talk on the fundamentals of Astrochemistry. The event, conducted via Google Meet at 7:30 PM, featured Ms. Omniyah Ummer, a knowledgeable and enthusiastic fourth-semester BSc. Chemistry student, as the resource person. The talk aimed to shed light on the intriguing intersection between chemistry and astronomy, exploring the composition, reactions, and processes occurring in the vast expanse of space. Ms. Ummer captivated the audience with her insightful explanations, delving into topics such as the formation of complex molecules in interstellar space and their role in the origins of life. Attendees were left with a newfound appreciation for the interdisciplinary nature of scientific inquiry and the wonders of the cosmos. The event served as an excellent platform for students and enthusiasts alike to engage in meaningful discussions and foster a deeper understanding of Astrochemistry.

