

❖ Field trip to Shree Icon Pharmaceutical Laboratories, Vijayawada

On 26th October 2022, two faculty members from Department of Chemistry along with 30 students from III BSc visited **Shree Icon Pharmaceutical Laboratories, Vijayawada**. Field trips help students **interact with what they are learning**. There may be lab experiments or filed model studies in the class room, but they are in no way match with the field scenario. Hence class room exercises or text books cannot replace field work and in-fact they are more important than the class room teachings. Hands on training are highly important in subjects which are application oriented. The experience goes beyond reading about a concept; students are able to see it, manipulate it and participate in it physically.

Students are able to see elements with their eyes rather than reading about it and believing what they are told. The field trip improved the critical thinking of students, experiential learning took place, students world view is expanded, greater bond developed between faculty and students and students are encouraged & motivated to take up internships & research in Chemistry.





❖ **Two - Day workshop on "Curriculum development for 4th year of 4- year UG Honours programmes"**

Dr CA Jyothirmayee, HO Dept of Chemistry is privileged to be a part of Fourth year Degree Honours Curriculum framing of Chemistry and attended a Two - Day workshop on "Curriculum development for 4th year of 4- year UG Honours programmes" at Andhra Loyola College, Vijayawada on 10th and 11th March 2023 conducted by Andhra Pradesh State Council of Higher Education in association with Andhra Loyola College.



❖ International day of Happiness:

The theme of International Day of Happiness 2023 is '**Be Mindful, Be Grateful, Be Kind**'.

On the occasion of celebrating The **International Day of Happiness** on 20th March 2023 at Ch SD St Theresa's college for women (A), Eluru, Mr MP Janaki Ram, Counseling Psychologist, Mind Moral counseling centre, Palakollu, State adviser, APA India, mentioned that a person needs just three things to be truly happy in this world: **"Someone to love, something to do, and something to hope for."** If you want to be happy, do not dwell in the past, do not worry about the future, focus on living fully in the present.

Mrs.Venkata Lakshmi, Counseling Psychologist, Kushala Counseling centre, Eluru addressed the gathering saying that, **"Our world is facing major challenges, and supporting people's wellbeing should be our top priority. Kindness is the key to a happier world for all of us"**. Altogether 400 students and staff participated in the programme. Dr CA Jyothirmayee, IQAC Coordinator organized the programme.





❖ **World water day celebration-Department of Chemistry**

The United Nations general assembly adopted a resolution by which 22nd March of each year was declared world day for water, to be observed starting since 1993. The aim of water day is to highlight the importance of fresh water and awareness about saving water. The day aims to bring attention to the global water crisis and the need to sustainably manage freshwater resources. And because water affects us all, we need everyone to take action. By means of water, we give life to everything. Water is life's matter and matrix, mother and medium. There is no life without water.

Slogan of World Water Day: Life without water is impossible. Save water. Save life

The theme of world water day 2023 is “**Accelerating change to solve the water and sanitation crisis**”. On 23rd March 2023, Department of chemistry organized Quiz and Poster painting Competitions as part of the world water day celebration and Focus Club Activity. 09 members participated in Poster Painting and 30 members participated in the Quiz competition and bagged Prizes. Ms N Madhavi organised the Quiz competition.



❖ Workshop on “Innovative ideas on startups” 31st March 2023 -

Objective:

Workshops provide an opportunity to explore current topics, hands-on training, and practical application. Workshops help a person to develop a new skill set for their better future. Moving into a new home is an exciting time and keeping the home is essential. Making a list of the essential items you need is important. There are some things that everyone thinks of when it comes to home essentials. Cleaning supplies are a must. Multi-purpose cleaner, disinfectant, liquid soap, hand wash, washing powder are some products. The main objective of the workshop is to equip the students with the cost effective and quality product preparation of the essential Home needs in order to enable them to start small scale industry.

Benefit:

All the students took active participation, had hands on experience. They all are equipped with the process of preparation. Business techniques are also explained to the participants.

Report:

Dr.V.Nagalakshmi, the resource person motivated the students about startups and ideas by taking the live examples. Startup equation involves innovation, technology, passion. All the qualities to be developed to start a new business or startups. Even though preparation of home needs is a old one, now a days it can be developed in thinking differently. Later she demonstrated the preparation of phenyl, surf, soap oil and hand wash with the help of 16 students. She explained the raw materials and procedures for those cleaning reagents. She encouraged the students to think out of the box and differently. Students participated with enthusiasm and actively interacted. The session was concluded by appreciating A.R.N.L.Sireesha and Y.Rajani who were the driving force of entire program.

Youtube Video url: <https://youtu.be/Q2XFz2EIndQ>





❖ **Workshop on E - CONTENT GENERATION - 25th August 2022**

Workshop on E- content generation was Organized on 25th August 2022 by Commissionerate of Collegiate Education, AP in collaboration with Ch SD St Theresa's college for women (A) ELURU. The program started at 10am in the Media centre of Ch SD St Theresa's college for women (A) ELURU.

The resource persons are Dr Pola Bhaskar, IAS, Commissioner of Collegiate Education, AP and Dr Ch Tulasi, Academic Guidance Officer, APCCE. Dr Sr Mercy.P. is the Convener of the programme and compered by Dr CA Jyothirmayee, IQAC Coordinator.

The programme started with prayer at 10am invoking God's blessings followed by the lighting of the lamp. In the opening remarks, Dr Sr Mercy, Principal of the college welcomed the gathering

and gave a brief introduction of the host institution. Dr Sr Marietta Pudota, Correspondent of the college conveyed blessings to the gathering.

E – Content is a very powerful tool of education. It is valuable to the learners and also helpful to teachers . It is the latest method of instruction that has attracted more attention. Dr Ch Tulasi, Academic Guidance Officer, APCCE presented the introduction to the workshop on E- Content generation and presented the overview of the programme.

Dr Pola Bhaskar, IAS, Commissioner of Collegiate Education, AP presented the importance, need and role of E-content generation in Higher Education Institutions. E-content generation and adaption procedure is proposed for effective teaching and learning of different subjects. Multimedia is changing the way of communication with each other making effective teaching learning method. Multimedia is a combination of digital media into a presentation to convey a message to students. It helps learning become more engaging, relevant, and authentic. E - Content is a component of digital education designed to support both teachers and students in transferring and acquiring knowledge remotely as well as face to face. An e - Content can consist of many different materials.



