



CHEMIS 24

***Annai scholastic Art and science College for Women
(Affiliated to Alagappa University)***

***Pamban-623529, Rameshwaram-taluk, Ramanathapuram Dist
Tamilnadu***

**DEPARTMENT OF
CHEMISTRY**

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GREETINGS!

Chemistry is Mystery of chemicals; chemists are the detectives who solve this Mystery. We are glad to present to you the details of various activities conducted by the Department of Chemistry for the period June 2022 to April 2023. Our graduate program provides opportunities to students in a wide array of chemical disciplines including analytical, biological, environmental, inorganic, organic, physical, and theoretical chemistry. Graduate students have the freedom to personalize their courses and research projects. Moreover, we encourage graduate students to rotate in several different labs and we provide an opportunity to the fresher's come to the department during the summer before classes begin. Our graduate students have an active Chemistry Graduate Student Association and also have many opportunities for professional development, including teaching,

communication, networking, outreach, and participation in regional, national, and international meetings. They are also part of departmental committees such as safety, seminars, and climate and diversity. Department of Chemistry had organized Science club activities of Modern Periodic table, Quiz competition, connection, and book review which enabled students to think and develop their skills. We the department celebrated National Science day. The faculty are guiding students towards projects and encouraging them to participate in national competitions. Students Induction program held during which Principal, Heads of Departments, Coordinators of Centers of Excellence, Eminent academicians have delivered lectures to enable students to successfully plan their career.

By
Dr.Sr. Hebsi Emalda Rani
HOD Department of Chemistry

CHEMICAL EXPERIMENT

On 21st July 2023 our department conducted the chemical experiment competition. It was organized by our HOD sister HebziEmalda Rani . It was held in our chemistry laboratory . 18 students participated in this competition. It was judged by our department staffs Mrs.Parloga and Mrs.kinsly



POWERPOINT PRESENTATION

Our department conducted the power point presentation competition on 04th September 2023. It was hosted by our HOD. We used our college seminar hall as a venue for the competition. It was held at 2.00 pm. Totally 12 students were participate in this competition. It was judged by our HOD and staff incharge. We have selected two winners.



INTER COLLEGIATE MEET

Department of chemistry from Morning star arts and science college for women, Pasumpon conducted an intercollegiate meet Semi "S Fort on 20th September 2023 around 10 colleges were participated in this event. The event included five competitions such as Fireless food, Periodic table quiz, Poster resentation, Rangoli and Chem Model. Our students securing the first and second prizes in each competition and won overall champion trophy.



INDUSTRIAL VISIT

ON INDUSTRIAL VISIT TO SIDCO INDUSTRIAL ESTATE IN VALLIOOR, SUCCESSFULLY ORGANIZED BY THE DEPARTMENT OF CHEMISTRY ON 22ND SEPTEMBER 2023. THE VISIT WAS ORGANIZED BY HOD OF CHEMISTRY

DR.SR.HEBZI EMALDA RANI

M. ASSISTANTPROFESSORS MRS. A. JOSEPHINE KINSLY AND MRS.R.PARLOGA WERE COORDINATORS FACULTY FOR THE INDUSTRIAL VISIT. TOTALLY 18 STUDENTS AND 3 FACULTY WERE THERE IN THE JOURNEY.

NATIONAL SEMINAR

Our department organized one day national level seminar on 18th October 2023. Based on the topic **RECENT TRENDS IN NANOTECHNOLOGY AND ITS BIOMEDICAL APPLICATIONS NCRN-2023**. In this seminar Dr.Ariharan V N, CEO, and lead research scientist of biomeitez research and development pvt.Ltd. Totally 63 students participated in this seminar.



BOOK REVIEW

On 31st January 2024 department of chemistry organized and conducted a book review competition for the students of our department. The students were asked to read a book of our subject and prepare a short summary of that. The purpose of such an activity was to foster a reading habit among the students. Around 10 students had participated in the review competition. The best reviews by the students were selected by Mrs.Parloga and Sr.Motcha Rakkini.



INDUSTRIAL VISIT

Annai scholastica arts and science college for women had organized an industrial visit on 02nd February 2024 to CMFRI Mandapam. The visit was organized by HOD of chemistry Dr.Sr.

Hebsi Emalda Rani M . Assist. Professors Sr. Motcha Rakkini A. Mrs Josephine kinsly A. and Mrs R.Parloga were coordinators faculty for the industrial visit. Totally 130 students of different branches like Mathematics , Computer Science commerce, English ,Tamil and BBA visited CMFRI Mandapam.



in the following competitions fancy dress, poster presentation, chemical experiment and got prizes.



NATIONAL SCIENCE DAY

On behalf of 'National Science day 28'science departments mathematics, chemistry, computer science together and conducted the various competition to all the students. And we celebrate that day with chief guest Dr.AL.KAVITHA, Assistant professor, sree sevugan annamalai college, devakottai. Students participated

QUIZ COMPLETION

Our department conducted quiz competition on 21st march 2024. It was led by our HOD sr.Emalda. the event witnessed enthusiastic preparation of students. There was representation of 6 teams SESSION A to H each consisting of two students. It began with the introduction of the participants and the rule of the quiz is

explained. It was an interesting five rounds competition consisting of name of the scientist and their inventions, PH range, periodic table elements, common scientific question students were allotted 30 seconds to answer each question.

NAN MUTHALVAN **PROGRAMME**

To provide technical knowledge and to increase employability for the graduates the government of tamilnadu introduced naan muthalvan course for the UG students of all the universities in our state. They also provide proper training for the faculty members who are teaching this course to the students. From our department Dr.Sr.Hepsi Emalda Rani , Mrs.Josphine Kinsly attended the faculty developmen programme for Nan muthalvan at Alagappa

university, Karaikudi and they incorporated the techniques and course details to the students.



ONE DAY TRAINING **PROGRAMME**

From our department Mrs.R. parloga attended the one day training programme for student mentors for nan muthalvan - Niral Thiruvizha Hackathon 2022 to 2023 organized by

CELEBRATION

entrepreneurship development
and innovation institute tamilnadu
and tamilnadu skill development
corporation at GDP hall
Ramanathapuram collectorate on
12.12.2023



FINE ARTS

On 10th and 11th September, The fine arts cultural program was organized by our college to engage and give knowledge about the cultural and the cultural activities. The students of our department participated in the events. The events of the day were bridal makeup, mehendi, art from waste, fireless cooking. The chief guest distributed prizes among the

participants who performed well in the function.



COLLEGE DAY CELEBRATION

On 12th October, our college day was organized by our college. Our department students participated in the various events like dance, skit and tableau and proficiency prize was awarded at the college day function. Our department 2nd year student keerthana got 1st prize in part II English and vasundara devi got 2nd

CELEBRATION

year proficiency prize and Baruk rathi got 3rd prize.



CHRISTMAS CELEBRATION

Christmas celebration was organized on 23rd December. Our students participated in various programs like dance, skit and grip making. Our department students got second prize in crib making. They are also participated in dance and tableau for Christmas celebration.

PONGAL CELEBRATION

On 14th January we celebrated pongal. The students gathered in the campus to celebrate pongal with their respective departments under the supervision of the staff members of the college. It was an music, dance and joyful faces with big smiles. Each department was allocated a spot for their celebration inside the college campus.

CELEBRATION

FOOD FESTIVAL

on behalf of our college food festival organized on 2nd april 2023. There was total 5 stalls such as bread halwa, watermelon, mango, cucumber. Our department students sold variety of juices like buttermilk, rose milk, lemon soda. This helped the students to learn teamwork, collaboration, and creativity. The idea behind the program was to be good entrepreneurs in future.



EDUCATIONAL TRIP

On educational tour was to Chennai organized by the department of chemistry on 22nd March. 50 students and 6 faculties of different branches like mathematics, commerce visited vandalur zoo, mahabalipuram, MGM dizee world.



PRIZE

OUR STUDENTS ATTAINMENTS



Gayathri of III Chemistry participated in the Elocution competition connected with Kalaingnar centenary celebration. She secured second prize .she has been awarded a cash prize of 5000/ . medal and trophy.



Maheswari of III Chemistry won first prize in bottle filling competition on Pongal celebration.



Our department students performed cultural activities on NSS camp



Our department students secured third place in fine arts competition.



Our students participated in fancy dress competition at womens day celebrations.



Gayathri of III Chemistry participated in elocution at mother foundress day



Our students secured overall winner in intercollegiate competition at Morning star college Kamuthi



Lavanya of II Chemistry participated in kalm half marathon race and received the finisher certificate



Our students participated in fancy dress competition in national science day competition.



Maheshwari of III Chemistry won first prize in poetry competition at womens day celebration.



Riyana of III Chemistry participated in debate conducted by AICUF.

