

INDUCTION PROGRAM

(Online Program for the students enrolled in Certificate Courses)

Organised by
Department of Chemistry,
UNIVERSITY COLLEGE FOR WOMEN, Koti, Hyderabad

Date: 22nd January 2021, Friday

REPORT

The Induction Program was started by **Dr. A. Gayathri Devi**, Faculty, Department of Chemistry, UCW followed by the Welcome Address by **Dr. G. Vijaya Lakshmi**, I/c Head, Department of Chemistry, UCW and Coordinator for the Certificate Course “Basics of Forensic Science”. In her Welcome Address, she spoke about the college and the Department of Chemistry in all its glory since its inception, mentioned about its strengths and highlights through power point presentation. Later, **Dr. Aliya Begum**, Nodal Officer for Certificate Courses, UCW have expressed about the various details of the Certificate Courses to the students enrolled and gave the necessary instructions to be followed till the end course. Later, **Prof. A. Roja Rani madam**, Principal of the College addressed the gathering on this occasion have appreciated the Department of Chemistry for their innovative endeavors and active involvements in many academic activities and encouraged the students enrolled in the Certificate courses to put in sincere efforts to make their future successful. Then, **Dr. M. Kavitha madam**, Vice-Principal of the college have motivated the students with her message, suggesting that the Certificate courses provide not only great learning but also extra skills needed for the placements and face the future challenges and competition to become successful.

The Chief Guest of the Induction Program **Dr. D. Shailaja**, Chief Scientist & Head, Business Development and Research Management, IICT, Hyderabad addressed the gathering in this context. The speaker was introduced by **Mrs. Ameena Hussain**, faculty of the Department of Chemistry, UCW. Madam has congratulated the students and the staff of the Chemistry Department for successfully starting the two Certificate Courses and have been working on them when the world is going through the pandemic situation. She spoke about herself being an alumnus of our College. She expressed the significance of BPS course and the role played by the Pharma companies during the pandemic situation. She also expressed how BFS course can be helpful in enhancing the skills required for tackling various kinds of crimes including the cyber crimes which are on rise these days. She extended her support to the two courses for the student related projects and added that such skill-based courses will help in realizing our beloved Prime Minister’s dream of AtmaNirbhar Bharat.

The first session was delivered by **Prof. M. Vijjulatha**, Dean Development and UGC affairs, Osmania University, Hyderabad on the topic “**Prospects of Certificate Courses in Career Building**”. The speaker was introduced by **Mrs. J. Sowmya**, faculty of the Department of Chemistry, UCW. Madam spoke about the prospects of Certificate Courses in the Career Building. The motto of the students should be “Never stop Learning”. The courses definitely not only shall enlighten the students but also provides them with several benefits learning about the Certificate courses such as establishing them in a continuous learning process, enabling them to acquire better evaluation talents and skills, gives the students

confidence and plugs them into new communities. She also advised the students and encouraged them to be a continuous learner for the overall successful professional development.

The second session was delivered by **Dr. Anita Evangelin**, Joint Director (Admin) and HFAC, Additional Director, Telangana State Forensic Science Lab UGC affairs, Hyderabad on the topic “**Career Opportunities in Forensic Sciences**”. The speaker was introduced by **Mrs. M. Sravanthi**, faculty of the Department of Chemistry, UCW. Madam delivered energetic and elaborate talk on the most fascinating subject i.e., forensic science and various career opportunities related to it. She focussed on the prime objective of the subject in recognizing, identifying, evaluating the samples submitted as physical evidences in case of a crime. Also, she emphasized on various career paths such as Ballistics, Pattern Analyst, DNA Analyst, Toxicologist, Documents Examiner, Anthropologist, Psychologist, Digital Forensic Expert, Finger Print Analyst, Evidence Technician, Forensic Science Technician, etc. In overall, the session was highly informative and students gained knowledge about the it which can provide an excellent future career for them.

The last and third session was delivered by **Dr. Y. Padmavathi**, Professor, Department of Pharmaceutical Analysis, G. Pulla Reddy College of Pharmacy, Hyderabad on the topic ‘**Challenges in Academic Excellence – Role of Students**’. The speaker was introduced by **Dr. M. Tirupathi**, faculty of the Department of Chemistry, UCW. Madam discussed about the various academic challenges faced by the students in the graduation level. She opined that the students should develop a strong understanding of the basic concepts of the subjects taught in the course. She motivated them to utilise the resources available in the College library for better understanding of the course contents, also about the general aspects such as personality development, skill enhancement, etc and improve the knowledge in professional learning using various modern tools available. She explained about the importance of Pharmaceutical chemistry in the drug discovery and its delivery and also about the various branches in Pharmacy.

The programme ended with the concluding remarks from Principal Madam, Vice-Principal Madam and I/c Head, Department of Chemistry, UCW followed by formal Vote of Thanks by **Mrs. J. Annapurna**, Coordinator of the Certificate Course ‘Basics of Pharmaceutical Science’.

PHOTOS



