

‘National science Science day celebrations -2020’

Department of Chemistry has conducted one day ‘National science Science day celebrations - 2020’ on 2nd March 2020.

The celebrations began at Pramada Devi Seminar Hall with the lighting of floral decorated lamp by the dignitaries. It was followed by introduction and briefing of the importance of science day celebrations by Convener & Head, Department of Chemistry, Dr. K. Premalatha. It was celebrated to commemorate the invention of Raman Effect by Indian Physicist Sir C. V. Raman for which he was awarded with Nobel Prize in physics in the year 1930. Prof. A. Roja Rani, Principal (UCW) motivated the students with her inspirational speech about importance of science in our daily life and how the application of scientific knowledge helps to satisfy many basic human needs and improve living standards. Dr. M. Kavitha, Vice Principal (UCW) insisted on not only to dream but also work hard to achieve their scientific goals. Mrs. Venkata Mani, Scientist F, DRDO, also inspired students with her speech about science. This session was intended to spread a message about importance of science and the role of women in science for the economic growth and sustainability of the country.

The first speaker Dr. Amtul Warris, Principle Scientist, Indian Rice Research Institute, Hyderabad, delivered a talk on ‘Role of women in Science’. Her talk included all the Contemporary Research and the Women involved in science with day to day examples. She also included in her talk the women scientists from ISRO involved in Chandrayaan – 2 and other scientists. It was interesting and inspirational to students.

Second speaker was Ms. Venkata Mani, Scientist F, Head Onboard Computers Division, RCI, DRDO, Hyderabad. She spoke on ‘Missiles of India’. She explained in very interesting way about different types of missiles and their ranges, technology involved in making them and applications of missiles without disclosing confidential details. Students were enthusiastic and motivated to hear that lecture from the Woman who is personally involved with missiles

Both Guest speakers were felicitated by Convener of the celebrations Dr. K. Premalatha. This session was intended to encourage and motivate the students to continue their higher education in science and carry our research in the field of science.

After the Lunch break, events (Competitions) of National Science Day – 2020 were Organized at different venues in UCW, Koti. Theme of all the events was Women in science. Competitions were conducted in:

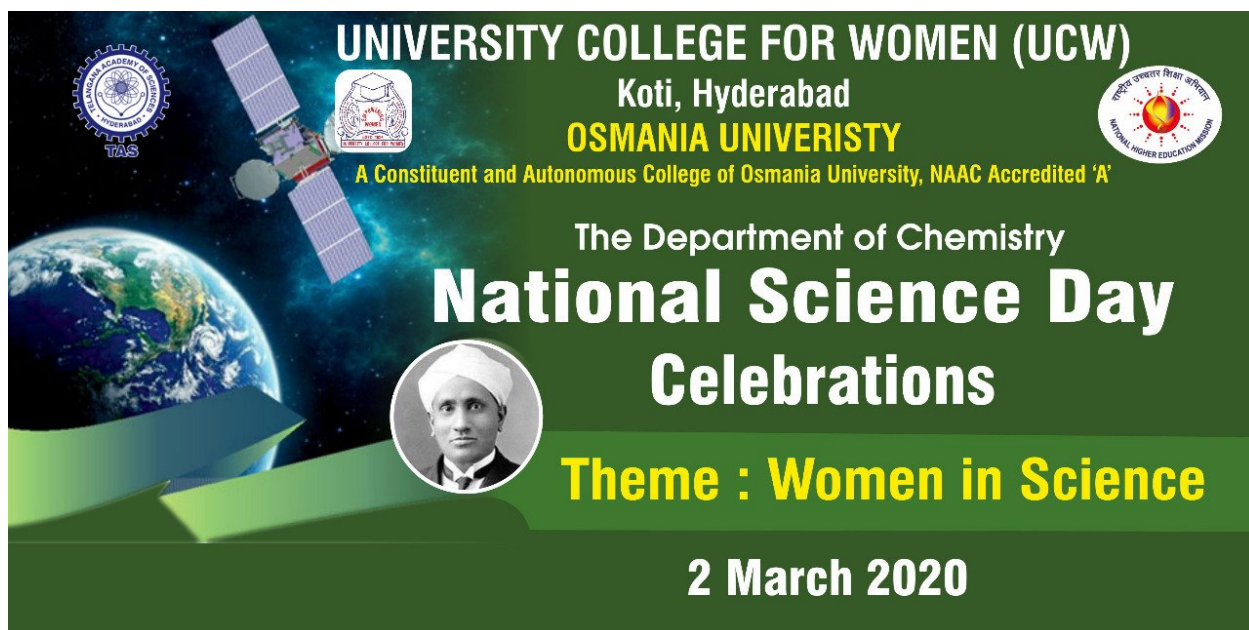
- 1. Essay Writing**
- 2. Slogan Writing**
- 3. Posters**
- 4. Painting**
- 5. Just a Minute**
- 6. Drama/Stage Show**
- 7. Mehendi Competition.**

Most of the students both from UG and PG enrolled in the competitions and actively participated in all the competitions, even the students from arts and commerce also participated in the competitions.

A team of judges consisting of Dr. G. Vijayalakshmi, Dr. Aliya Begum, Dr. A. Gayathri Devi, Dr .M. Mamatha and Mrs. Mythili from UCW categorized all the participants and judged according to their level, UG and PG. From each event 3 participants from UG and 3 participants from PG were selected to award 1st, 2nd and 3rd prizes.

The Valedictory session was organized to mark the end of celebrations at Pramada Devi Seminar Hall. Convener & Head, Dept. of Chemistry – Dr. K. Premalatha presented the report on celebrations of National Science Day organized on 2nd March, 2020.

Trophies were awarded to selected participants in each event – Essay Writing, Slogan Writing, Poster Presentation, Just a Minute, Painting, Drama/Stage Show and Mehendi competitions. 1st, 2nd and 3rd prizes were awarded to the winners from UG and PG separately. After the prize distribution, Judges of the events were felicitated and the celebrations were concluded with vote of thanks by Co-convener – Dr. A. Swaroopa Rani, Dept. of Chemistry, UCW.



The poster features a green background with a satellite and Earth on the left. It includes logos for the Indian Academy of Sciences (TAS) and the National Higher Education Research Council. The text is centered and reads: 'UNIVERSITY COLLEGE FOR WOMEN (UCW) Koti, Hyderabad OSMANIA UNIVERSITY A Constituent and Autonomous College of Osmania University, NAAC Accredited 'A' The Department of Chemistry National Science Day Celebrations Theme : Women in Science 2 March 2020'. A circular portrait of a man in a white turban is positioned to the left of the main title.

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The Department of Chemistry
**National Science Day
Celebrations**
Theme : Women in Science
2 March 2020



