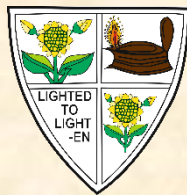

Department of Information Technology



ACADEMIC ACTIVITIES

2021-2022

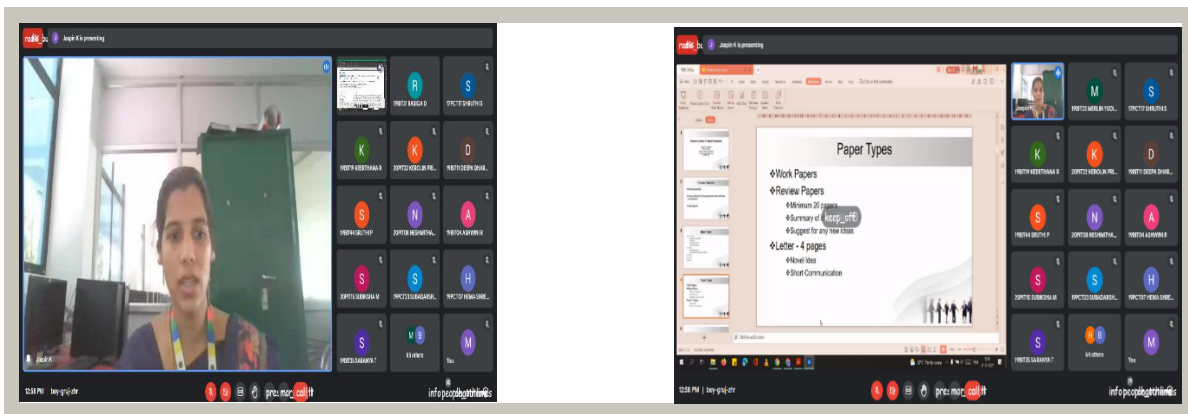
Women's Christian College
Chennai



Activities: 2021-2022

(Conferences, Seminars, Webinars, Workshops, etc.)

1. The Department of Information Technology at Women's Christian College organized a webinar titled "**Research Guidance - A Student's Perspective**" on the **21st of December, 2021**. The session aimed to provide valuable insights into research methodologies, problem selection, and base paper considerations for final-year UG & PG students. **Ms. Jaspin. K, Assistant Professor in the Department of Computer Science and Engineering at St. Joseph's Institute of Technology, Chennai** was the resource person.

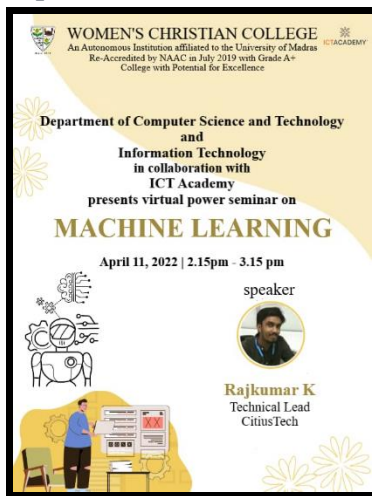


2. On the **18th of December 2021**, a campus tour was organized for the **I B.Sc. IT students** at Women's Christian College (WCC). The tour aimed to familiarize students with the rich **flora and fauna on the campus**, instill an appreciation for nature, and impart knowledge about the conservation of trees.



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3. On the **11th of April 2022**, a seminar on ICTACT virtual power seminar on "**Introduction to Machine Learning**" was conducted. The session aimed to enlighten students on the fundamentals of machine learning and its diverse applications in the contemporary world. **Mr. K. Rajkumar, a seasoned Technical Lead from CitiusTech**, served as the resource person for the seminar.



4. A three-day Development Training Programme on "**Microsoft Word Essentials**" with hands-on sessions was conducted for the **non-teaching staff** at the CST Lab on 25th April to 28th April 2022. The program aimed to equip the participants, comprising staff from various departments such as COE, Bursar, and other administrative roles, with essential skills in Microsoft Word. The primary objective of the training program was to familiarize non-teaching staff with the **fundamentals of Microsoft Word**.



5. The Department of Computer Science and Technology and Information Technology organized the Workshop "**Internet of Things**" on 7th May 2022. **Dr. G. Kumar Sathian, Managing Director, FLORANIX, Chennai, and Former Head, Department of Physics**

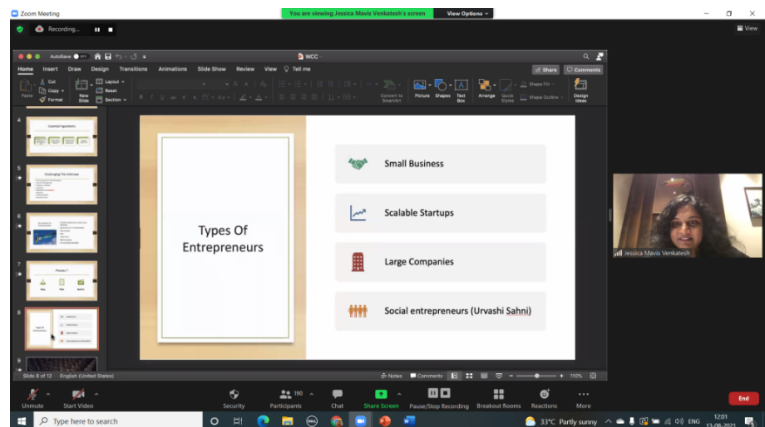


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Madras Christian College was the resource person for this workshop. The demonstration of various live projects made the session very interactive. Insights were given on **“Smart IoT-based Systems for Urban Planning”** which enlightened the students.



- The Department of Information Technology and Computer Science & Technology had jointly organized a Webinar on **“Intellectual Property Rights”** through Google Meet for the students on **28th July 2021**. The Resource Person for the session was **Dr. Doreen Robin, Director, Computational Intelligence Research Foundation (CIRF), Chennai**.

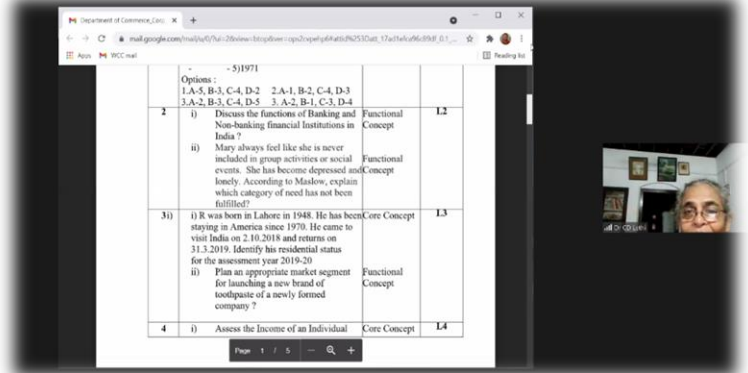
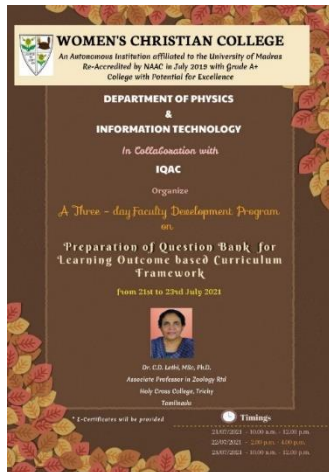


- The three-day **faculty development program** on **“Question Bank Preparation for LOCF”** organized by the Departments of Physics and Information Technology along with the IQAC, WCC from **21st July 2021 to 23rd July 2021**. The resource person for the FDP was **Dr. C. D. Lethi, Retired Associate Professor in Zoology, Holy Cross College, Trichy**. All

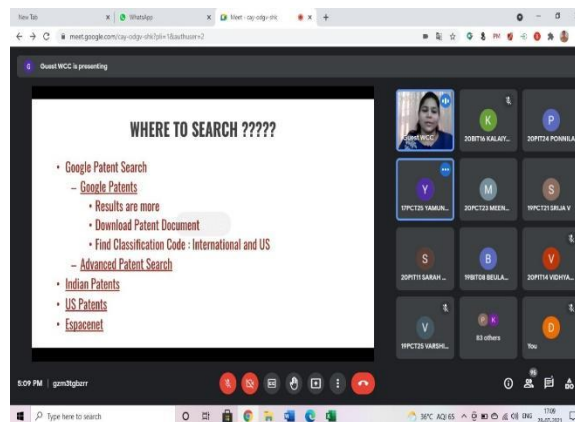
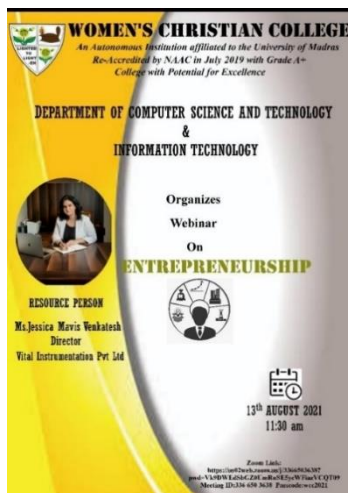


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departments prepared questions based on different K levels and presented them. The Resource person validated all the questions presented and gave suggestions for improvement.



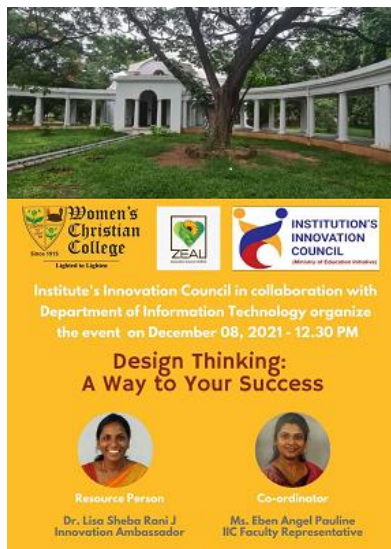
8. The Webinar on the topic **“Entrepreneurship”** started at 11.30 am on 13th August 2021. The speaker of the event was **Ms. Jessica Mavis Venkatesh Director, Vital Instrumentation Pvt. Ltd.** The main objective of this webinar was to apprise the students about various factors and risk involved in becoming an entrepreneur and to kindle the student’s interest to become entrepreneurs.



9. On the **8th of December 2021**, the Department of Information Technology hosted a seminar titled **"Design Thinking: A Way to Your Success."** **Dr. Lisa Sheba Rani J**, the appointed Instructional Assistant, led the session, delving into the theme of Design Thinking and Innovation. The primary objective of the seminar was to provide students



with insights into **the process of Design Thinking** and its relevance to fostering innovation.



10. On the **4th of April 2022**, a seminar on "Gender Diversity" to **Promote Gender Equality - Beyond a Fundamental Right** was conducted. The session aimed to broaden the understanding of students regarding gender equality and its implications. **Mrs. Kurinji Michael, a distinguished PoSH and diversity Consultant**, served as the resource person for the seminar.

