



PRINCIPAL'S MESSAGE

Heritage is the legacy of physical artefacts, natural features, and intangible attributes inherited from past generations, maintained in the present, and bestowed for the benefit of future generations. It is more than just a record of the past, it is a contemporary use of the past that helps define the identity and character of a community, society, or nation. It defines who we are and provides a sense of continuity in a fast-changing world. Heritage sites are pillars of the global tourism industry, supporting local economies and creating jobs. Shared cultural practices and traditions bring diverse communities together, fostering mutual respect and tolerance. These legacies provide clues to how societies evolved and offer lessons from human history. World Heritage Day, celebrated annually on April 18th as the International Day for Monuments and Sites, raises awareness about the diversity of cultural heritage and the efforts required to protect and conserve it. World Heritage Day emphasizes that protecting these treasures is a collective responsibility, promoting sustainable development and encouraging communities to value their ancestral legacies. Through this, we ensure that the past continues to educate and inspire the future.

Dr. S. Viswanatha Rao

PAPER PRESENTATION

Ms. Prathibha S. Nair and **Ms. Vijitha Robinson**, Asst. Professors, Dept. of CSE, presented the paper titled "Learning EEG for Depth of Anesthesia Estimation Using CNN-Transformer Networks" at the 3rd International Conference on Computing Systems and Intelligent Applications (ComSIA- 2026), organized jointly by Campus of Open Learning, University of Delhi, and Shaheed Rajguru College of Applied Sciences for Women, University of Delhi and Silicon University, Odisha on 20 & 21 March 2026.

Vision: To be an Institution moulding globally competent Professionals as epitomes of Noble Values.

Mission: To transform the Youth as technically competent, ethically sound and socially committed professionals, by providing a vibrant learning ambience, for the welfare of humanity.

PROJECT EXPO



Project Expo 2026 of the Department of Computer Science and Engineering, organized by CSI SB MBCET in association with ACE MBCET, was held on 10 April 2026 at Pascal Hall, MBCET.

Final-year CSE and CSE (AI) students showcased innovative projects focused on real-world problem solving and emerging technologies. The event was graced by **Mr. Bharath T. U.**, AI Research Engineer, Rapid Innovation Labs (TCS – R&I).

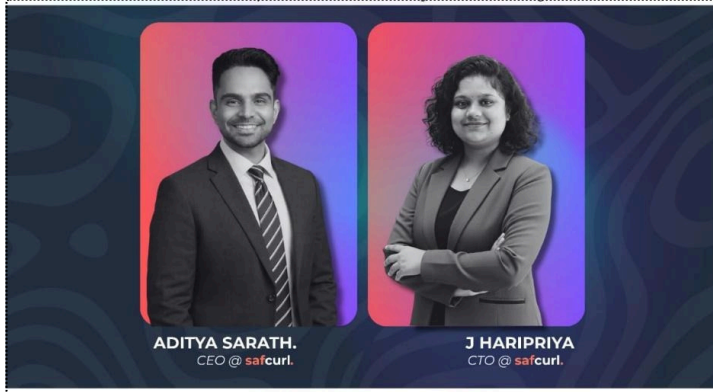
The exhibition provided a vibrant platform for students to demonstrate creativity, technical skills, and innovation.

COMPLETED INTERNSHIP AT RIKEN, TOKYO



Mr. Amaldev S. S., **Ms. Diya Mathews**, **Mr. E. V. Jishnu**, **Mr. Henok Anil Anton**, **Mr. Harigovind S. B.** and **Mr. Gautham B. Cheraman** of S6 CS2 completed a four-month Online internship with the Decentralised AI team at RIKEN, Tokyo. During the internship, the interns contributed to the enhancement of the Personary application and efforts were made to improve the user interface by adding undo/redo controls and refining hypernode navigation, creating a more intuitive and user-friendly experience.

“MACHINE MIND” – ONLINE WEBINAR FOR M.TECH STUDENTS



The Department of Computer Science and Engineering, in association with ISTE Faculty Chapter, MBCET and safcurl, organized a live online webinar titled "MACHINE MIND: From Face ID to predictions — how systems actually learn" on 09 April 2026 for S6 CSE and M.Tech students. The resource persons were the co-founders of Safcurl, **Mr. Aditya Sarath**, Chief Executive Officer, and **Ms. J. Haripriya**, Chief Technological Officer. 70 students participated in the session. Faculty coordinators were **Ms. Poorna B. R.** and **Ms. Anjali S.** (Asst. Professors, Dept. of CSE).

SESSION ON NOSQL DEVELOPMENT

Department of Computer Science and Engineering in association with CSI, ACE, and ISTE MBCET Faculty chapter organized an online session on the topic **NoSQL Development - Industrial Tools & Techniques** on 06 and 07 April 2026. The resource person was **Mr. Renjith B.**, Software Consultant, Technopark. 160 students from S4 CSE & CT participated. Faculty Coordinators: **Ms. Diana Mathew**, **Ms. Vinitha V K**, **Ms. Poorna B. R.** (Asst. Professors, Dept. of CSE).



FDP ATTENDED

Dr. Preethi P. C., Asst. Prof, S&H, attended a five-day FDP on "Role of Artificial intelligence in Drug Delivery" organized by the Department of Chemistry, VNRVJIET, Hyderabad in association with Vignana Jyothi Educational Society from 30 March 2026 to 04 April 2026.

PAPER PUBLISHED

- **Dr. Lekshmi. I.**, Assistant Professor, Department of Science & Humanities published a research paper titled "A Dam Rehabilitation Model Based on Fuzzy Normalized Value Based Ranking Method (A Case Study- Neyyar Gravity Dam-India) in the AIP Conference Proceedings (SCOPUS), Vol. 3467, No. 020014, April 2026.
- **Dr Sreedevi P.**, Associate Professor, Dept. of ECE "Comparative study on the performance of all-optical OFDM with minimized PAPR," Journal of Optics (ESCI journal), April 2026.
- **S. Jamshia, Abin J. Thomas, Abhinav A. J., Abu Dujan S., Lani Rachel Mathew**, Associate Professor, Dept. of ECE "AERION : An IoT Framework For Combined Respiratory And Environment Health", International Journal of Engineering Research & Technology (IJERT), Volume 15, Issue 04 , April 2026.
- **Reshma R. S., Ammu CS , H. Aravind Sarma**, Assistant Professor and **Dr. Sreedevi P.**, Associate Professor, Dept. of ECE presented a paper on the title "Simulation of Fuel Level Monitoring via CAN Bus in Intelligent Transport Systems" in 2nd National Conference on Advanced trends in Electronics and Communication organized by ISTE-DMCE Chapter on 30 March 2026.

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