

ASSOCIATION REPORT

Xavier's Association of Computer Applications (XACA)

The Xavier's Association of Computer Applications (XACA) of the Department of Computer Applications had a vibrant and productive academic year 2025–2026, organizing a variety of academic, technical, and professional development programmes that enriched students' learning experiences and strengthened their industry exposure.

- XACA Installation Ceremony was held on 08-09-2025, with **Mr. P. L. Monish, UST Global, Trivandrum**, serving as the resource person. He encouraged students to actively participate in association activities and prepare themselves for successful careers in the IT industry.
- Seminars on emerging technologies were conducted on 08-08-2025. **Dr. J. Emerson Raja**, Multimedia University, Malaysia, delivered an insightful session on recent technological advancements, while **Ms. C. Supraja**, Research Analyst at CapeStart, Nagercoil, highlighted current industry trends and career opportunities for students.
- An Industrial Visit to CapeStart was organized for II MCA students on 31-07-2025, providing them with first-hand exposure to the software development environment and industry practices.
- An Educational Tour was organized from 17-09-2025 to 19-09-2025 to Kodaikanal, Alappuzha, and Varkala for II MCA students, providing them with experiential learning opportunities while promoting teamwork, interpersonal skills, and cultural awareness.
- A Workshop on Hardware and Networking was conducted on 16-10-2025 by **Dr. Antony Joans Kumar**, equipping students with practical knowledge and hands-on experience in networking technologies.
- An Industrial Visit to UST Global, Trivandrum, was organized on 27-10-2025, enabling students to gain valuable exposure to professional work environments and software development practices.
- A Workshop on Generative AI was conducted on 25-02-2026 by **Ms. Abisekha Melfin**, IT Engineer, IPCS Global, Tirunelveli. The session introduced students to the latest advancements in Artificial Intelligence and its real-world applications.
- The National Level Technical Symposium SCAPE 2K26 was organized from 06-03-2026, bringing together participants from various institutions to showcase their technical talents and innovative ideas. The keynote address was delivered by **Ms. Sindhu Vijayan, Technical Lead, Allianz Technology, Trivandrum**.

- A Technical Workshop was conducted on 24-03-2026 by **Ms. Shalini S., Senior Technical Trainer**, iCode Technovation Hub, providing students with hands-on training and enhancing their technical competencies.
- A Faculty Development Programme (FDP) on "**Emerging Technologies in Industry 4.0/5.0**" was organized from 20-04-2026 to 25-04-2026, enabling faculty members and students to gain insights into the latest technological developments, research trends, and innovative teaching practices.

Throughout the year, XACA successfully fostered an environment of learning, innovation, collaboration, and professional growth. The association's activities not only enhanced students' technical competencies but also nurtured leadership, creativity, teamwork, and confidence. The academic year 2025–2026 stands as another milestone in XACA's journey of promoting excellence and holistic development within the Department of Computer Applications.

