



SREE SAKTHI ENGINEERING COLLEGE

(AUTONOMOUS)

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Affiliated to Anna University & Approved by AICTE, Accredited by NAAC

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Center of Excellence – Center for **Open Tech CENTER FOR DEVELOPMENT OF ADVANCE COMPUTING (C-DAC)**

The **Center for OpenTech**, established as a **Center of Excellence (CoE)** under the Department of Emerging Technologies, functions in collaboration with the C-DAC, a Government of India initiative under the National Mission on Education through Ministry of Education. This center is envisioned to focus on faculty development, skill-building, and innovation enables academic institutions to meet industry expectations and boost digital literacy.

Through their partnership, C-DAC provide:

- **CDAC certifications** are recognized by the IT industry, increasing job opportunities.
- **Faculty Development Programs** to train teachers in advanced technologies.
- **Workshops and Webinars** on emerging technologies like AI, machine learning, and cloud.
- **Student Certifications and Projects** to enhance employability.
- **AI tools** for real-world application development.

Benefits to Students:

- CDAC courses offer placement opportunities and internships.
- CDAC courses are designed to align with industry standards and the needs of the IT industry.
- They offer hands-on training, allowing students to gain practical experience in real-world scenarios
- C-DAC offers access to well-maintained infrastructure, including labs and equipment.
- Students can work on real-world projects and gain practical experience.
- CDAC provides placement opportunities and benefits for students.

The Center plays a pivotal role in bridging the gap between academia and industry in tech education. It supports students in **academic projects, internships, hackathons, start-up ideation**, and more. Additionally, it prepares students for the digital workforce by working C-DAC are helping build a skilled, future-ready talent pool for India and beyond.

