



## **Department of Computer Science and Engineering**

### **2025-26 Activities**

#### **24hours Hackathon workshop:**

**Date:**

15<sup>th</sup> September 2025

**Organized By:**

Department of CSE ,CSE(AI&ML),AI&DS

**Venue:**

Seminar Hall / Auditorium

Priyadarshini Institute of Science and Technology for Women, Khammam.

**Objectives of the Event:**

- To promote innovation and creative thinking among students
- To enhance problem-solving and programming skills
- To encourage teamwork and collaborative learning
- To provide exposure to real-time problem statements

**Description of the Event:**

The Department of Artificial Intelligence and Data Science organized a 24-Hour Hackathon on 15<sup>th</sup> September 2025 at Priyadarshini Institute of Science and Technology for Women, Khammam, with prior approval from the Principal. The event was open to students from all departments, with a maximum of three members per team.

Participants worked collaboratively on real-time challenges, applying their technical knowledge and innovative ideas to develop feasible solutions. Faculty members guided and monitored the teams throughout the event to ensure smooth execution.

**Outcomes:**

- Students gained hands-on experience in solving real-time problems
- Improved teamwork and collaborative skills



**PRIYADARSHINI INSTITUTE OF SCIENCE AND TECHNOLOGY FOR WOMEN**

(Approved by AICTE, New Delhi and Affiliated to JNTUH Hyderabad)

SaiPrabhath Nagar , Khammam Rural -507003, Khammam Dist., Telangana State.

Website: [www.priw.ac.in](http://www.priw.ac.in) Email Id: [jks\\_edu@yahoo.com](mailto:jks_edu@yahoo.com) Cell: +91-92466 25050.

- Enhanced technical and analytical thinking
- Encouraged innovative and creative approaches

**Number of Participants:**

Students from all departments (Teams with maximum 3 members)

**Conclusion:**

The 24-Hours Hackathon was conducted successfully and met its objectives by fostering innovation, teamwork, and technical competence among students.

**Event Photo**





## **Industrial Visit to Infosys Industry Visit Pocharam, Hyderabad.**

### **DETAILS OF JOURNEY:**

Priyadarshini Institute of Science and Technology for Women had organized an industrial visit on **11<sup>th</sup> august 2025** to by **Infosys Industry Visit Pocharam, Hyderabad** for the students of Computer Science and Engineering. The visit was organized by HOD Computer Science and Engineering branch Prof. I.NarasimhaRao. Y.V.Rani were the co-ordinators Faculty for the industrial visit. We started travelling from the college campus at 05:00 am via RTC bus. Totally 44 students along with 2 coordinators faculty were there in the journey.

### **COMPANY PROFILE:**

#### **Infosys Industry Visit Pocharam, Hyderabad**

- Infosys Pocharam Campus is a major IT facility of Infosys Ltd., located in Ghatkesar Mandal, Medchal-Malkajgiri district, near Hyderabad. It is one of the largest and most eco-friendly IT campuses in India.
- This state-of-the-art campus plays a key role in software development, training, and business operations. It is developed with encouragement from the Government of Telangana and aligns with Infosys' focus on innovation, sustainability, and large-scale employment generation.
- The campus is spread across 450 acres with modern infrastructure including software development blocks, training centers, food courts, residential blocks, recreational areas, and utility buildings.

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- Infosys Pocharam has a built-up area of around 3 million sq. ft. (Phase 1) with plans to expand up to 7.74 million sq. ft. It currently accommodates over 35,000 employees and is expected to support 50,000+ upon full completion.
- The facility is powered entirely by renewable energy sources. It features a 6.6 MW solar photovoltaic (PV) plant and a 0.6 MW rooftop solar installation, demonstrating its commitment to environmental sustainability.
- Infosys conducts regular training programs, internal workshops, and professional development activities on this campus. It serves as a prime destination for academic industry visits, offering students exposure to real-time corporate environments and IT operations.
- The campus includes a fully operational innovation hub, LEED Platinum-certified green buildings, and cutting-edge energy-efficient infrastructure. It also houses a unique inverted pyramid building under construction, designed to be carbon-neutral.
- Infosys Pocharam represents the company's long-term vision for sustainable growth, digital transformation, and contribution to India's technological ecosystem.

**GROUP OBSERVATION:**

- The industry visit to **Infosys Pocharam Campus** was a highly enriching experience that provided students with valuable exposure to a real-time corporate IT environment. It offered insights into how large-scale IT operations are managed and how theoretical knowledge is applied in practical scenarios.
- The visit enhanced our understanding of **corporate culture, work ethics, technological innovation, infrastructure management, and sustainability practices** within a globally recognized IT company.
- Students observed how **software development, data management, employee training, and client services** are conducted within a structured and highly professional environment.
- The tour of the campus facilities, including **software development blocks, training centers, food courts, and eco-friendly infrastructure**, helped us appreciate the importance of a well-organized and sustainable workspace.



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- We were particularly inspired by Infosys's **focus on green energy**, such as the use of a **6.6 MW solar PV plant and 0.6 MW rooftop solar installation**, demonstrating the company's commitment to renewable energy and environmental responsibility.
- Students also learned about the significance of **digital transformation, automation, and AI-driven solutions** that are increasingly shaping the future of the IT industry.
- Interaction with professionals and employees gave us a deeper perspective on **career opportunities, skill development, project management**, and the importance of continuous learning in a dynamic tech-driven world.
- The visit encouraged us to refine our own career goals, specialize in relevant technical skills, and embrace innovation as a path toward professional success.
- Overall, this visit helped bridge the gap between classroom learning and the real-world application of IT concepts, while also instilling a sense of motivation and direction for our future professional journeys.

Photos:





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