



SIDDHARTHA

INSTITUTE OF ENGINEERING & TECHNOLOGY

Approved by AICTE (Delhi) & Affiliated to JNTUH, Hyderabad

Vinobha nagar, Ibrahimpatnam, RR Dist - 501506



UGC AUTONOMOUS

NEWSLETTER

X F I C

JUNE - 2023



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ABOUT THE DEPARTMENT

The Department of CSE was established in 2008 with an intake of 60 students in the UG programme. The intake was enhanced to 180 in 2023. The Department also offers a Post-Graduate programme, M.Tech (Computer Science and Engineering), with an intake of 18 students.

The Department has highly qualified and experienced faculty. It has good infrastructure and is equipped with full-fledged laboratories. The staff members are deputed to participate in workshops, conferences, and FDPs to keep pace with recent developments in the field of Computer Science and Engineering.

HOD MESSAGE

I congratulate all the students, who opted for Computer Science and Engineering branch.

Welcome to the Department of Computer Science and Engineering!

In today's digital-first world, Computer Science and Engineering stands as a cornerstone of innovation, transformation, and global connectivity. Our department is committed to nurturing the next generation of tech leaders, problem solvers, and creative thinkers who will shape the future through cutting-edge technologies.

Our students engage in hands-on learning through industry-aligned projects, hackathons, internships, and research initiatives. These experiences empower them to build scalable solutions, contribute to open-source communities, and stay ahead in a rapidly evolving tech landscape.

We take pride in our vibrant academic environment, supported by experienced faculty, modern labs, and strong industry collaborations. Our graduates are not only technically proficient but also ethically grounded and globally competitive.

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

VISION OF THE DEPARTMENT:

To inculcate the students with problem solving skills to challenge next generation technologies

MISSION OF THE DEPARTMENT:

DM1 - Enable students to learn innovative methods for solving complex problems.

DM2 - Provide industry interaction to get acquainted with its futuristic needs.

DM3 - Create an environment to facilitate the students with necessary technologies.

PROGRAM EDUCATIONAL OBJECTIVES :

PEO 1: To develop mathematical, analytical and computational ability to solve software problems by applying innovative technical tools.

PEO 2: To make Students employable as software professionals and be able to embrace lifelong learning with professional ethics.

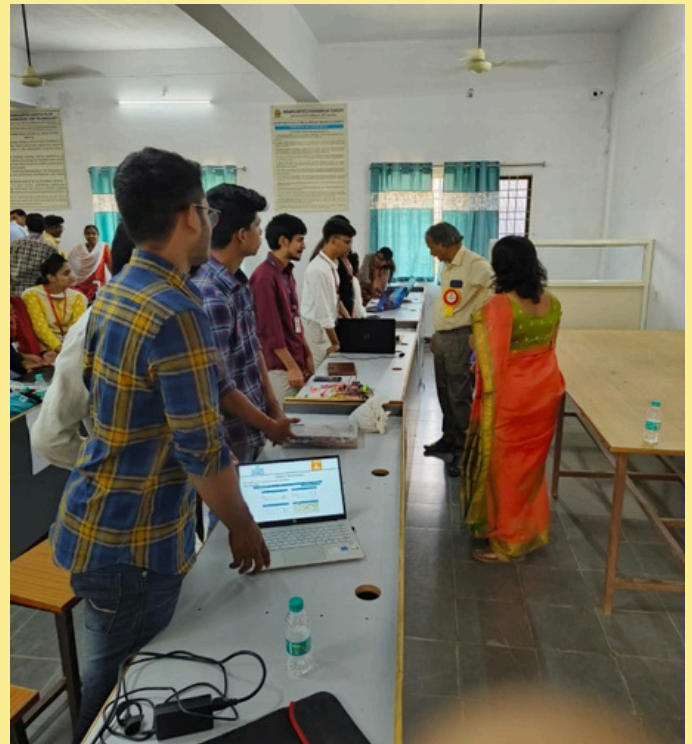
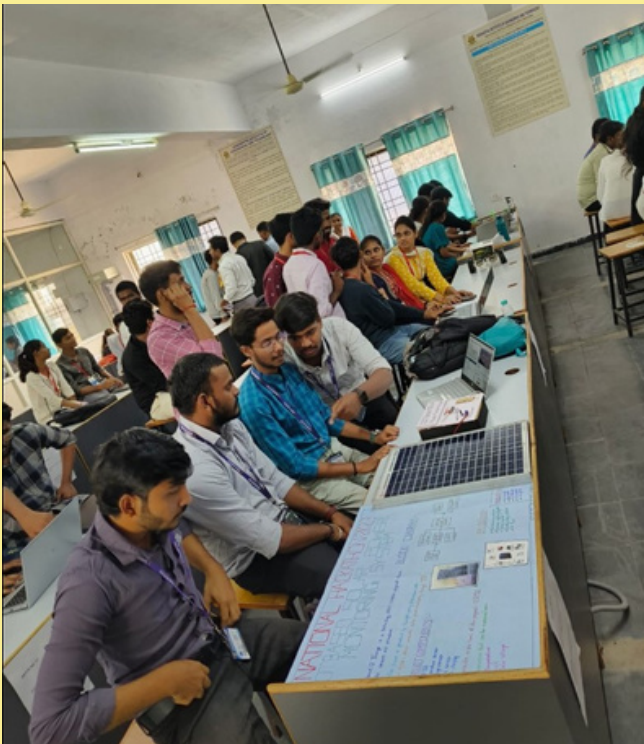
PEO 3: To make students deal with multidisciplinary project teams having effective communication and professional skills and leadership qualities

PROGRAMME SPECIFIC OUTCOMES:

PSO 1: Expertise on the contemporary skills towards development of innovative apps and firmware products

PSO 2: Capable to participate in the construction of software systems of varying complexity.

EVENTS



SIET organized a National Level Hackathon 2023 on 'IoT Enabled Solutions' on 20-04-2023. Students from the Department of Computer Science participated and presented their innovative ideas.



Vikshit Bharat session organised on 11/12/2023 at SIET Auditorium



The students of the Department of CSE, Siddhartha Institute of Engineering and Technology, visited Innvectra Info Solutions Pvt. Ltd., Madhapur, on 18/03/2023 as part of an industrial visit.

FACULTY DEVELOPMENT PROGRAM

On 01-04-2023, **Dr.R.Kavitha** participated in a 5-Days Faculty Development Program on “New Age Technologies” Organized by SCOPE, VIT-AP University, Amaravathi from 28-03-2023 to 01-04-2023.

On 23-03-2023, **Dr.SKrishna Mohan Rao**, Sucessfully Completed One Week National Level Professional Development Program on Cyber Espionage and cyber crimes in Cyber Security Organized by the Department of Computer Science and Engineering Department of Information Technology, Vardhaman College of Engineering, Hyderabad in Collaboration with IEEE Hyderabad, from 18th to 23rd March 2023.

On 18-03-2023, **Mr. B.Praveen**, for attending One Week Online STC on “Machine Learning and Deep Learning for Real time IoT Applications” from 16-18 march 2023.

On 23-03-2023, **Dr.CH.Venkateswara Rao, Dr.K.Srinivas and Dr. T.Lakshmi Devi**, Sucessfully Completed One Week National Level Professional Development Program on Cyber Espionage and cyber crimes in Cyber Security Organized by the Department of Computer Science and Engineering Department of Information Technology, Vardhaman College of Engineering, Hyderabad in Collaboration with IEEE Hyderabad, from 18th to 23rd March 2023.

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