



St. MARTIN'S ENGINEERING COLLEGE
UGC Autonomous
NBA & NAAC A+ ACCREDITED
Dhulapally, Secunderabad - 500100.



TRAINING AND PLACEMENT DEPARTMENT

Campus Recruitment Training for B. Tech III year Students @ SMEC

It is **St. Martin's Engineering College's** customary to conduct **Campus Recruitment Training (CRT)** every year for B. Tech III year students to enhance their skills in alignment with industry requirements. SMEC offers top-notch training, utilizing the Knowledge of experienced industry professionals. This training covers essential areas such as Coding proficiencies demanded by Multinational Corporations, Communication skills, Logical thinking, Problem solving, Interview preparation, Resume building and understanding employer expectations.

The CRT sessions are conducted Department-wise, as follows:

Forenoon: CSE, IT and AI&DS

Afternoon: CSE (AI&ML), AI&ML, CSG, ECE, EEE, CIVIL and MECH

Topics Covered:

1. Programs on Trees.
2. Binary Search Tree, RB Tree with program and set operations.
3. Rat in a Moze problem, Divide and conquer problems and graphs.
4. Linear Search, Binary Search, Bubble, insertion, Selection, Merge and Quick sorts
5. Searching and sorting.

Day: Tuesday

Date: 30-04-2024

Venues: Subhas Chandra Bose Block and Mahatma Gandhi Block

In today's live sessions, trainers covered a spectrum of topics, including programming on trees, Binary Search Trees, and RB Trees with a focus on program implementation and set operations. Algorithmic challenges like the Rat in a Maze problem are tackled alongside divide-and-conquer strategies and graph theory. Additionally, a range of sorting and searching algorithms, such as Linear Search, Binary Search, and sorting techniques like Bubble, Insertion, Selection, Merge, and Quick sorts, are thoroughly explored.

Day 24 wrapped up with trainers delivering clear explanations, students actively participating, all under close faculty supervision

Talks by Industry Experts to the Students (Forenoon Session):



30-04-2024, 9:20 AM – 12:40 PM (AI&DS: Room No.7110)



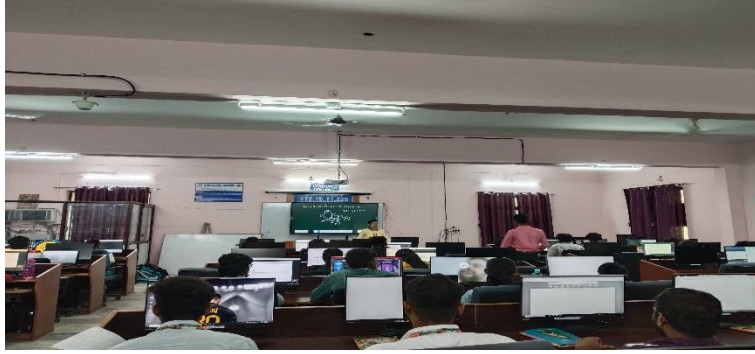
30-04-2024, 9:20 AM – 12:40 PM (CSE: Room No.7111)



30-04-2024, 9:20 AM – 12:40 PM (CSE: Room No.7112)



30-04-2024, 9:20 AM – 12:40 PM (IT: Room No.7312)

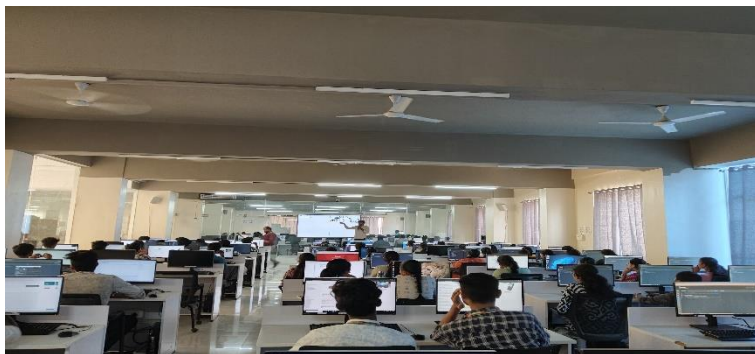


30-04-2024, 9:20 AM – 12:40 AM (IT &CSE: Room No.1012)

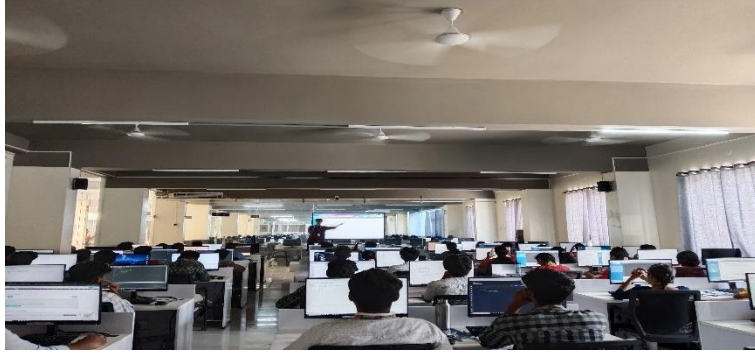
Talks by Industry Experts to the Students (Afternoon Session):



30-04-2024, 1:20 PM – 4:30 PM (ECE: Room No. 7110)



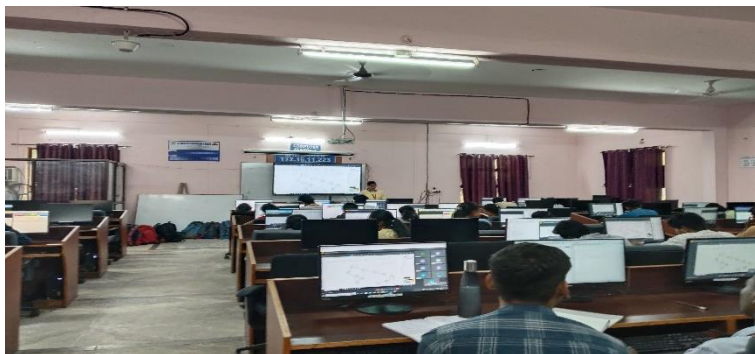
30-04-2024, 1:20 PM – 4:30 PM (ECE: Room No. 7111)



30-04-2024, 1:20 PM – 4:30 PM (ECE & CSG: Room No. 7112)



30-04-2024, 1:20 PM – 4:30 PM (AIML & CSM(AIML)): Room No. 7312)



30-04-2024, 1:20 PM – 4:30 PM (CIVIL, EEE & MECH: Room No. 1012)

T&P Department

Group Director