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 Stacks and Queue.
2. Queues using Arrays and linked lists and implementation.
3. Merge sort, recursions, and BST Deletions.
4. AVL tree
5. This, Final, Recursion method, Inheritance, and its types

Day: Thursday

Date: 25-04-2024

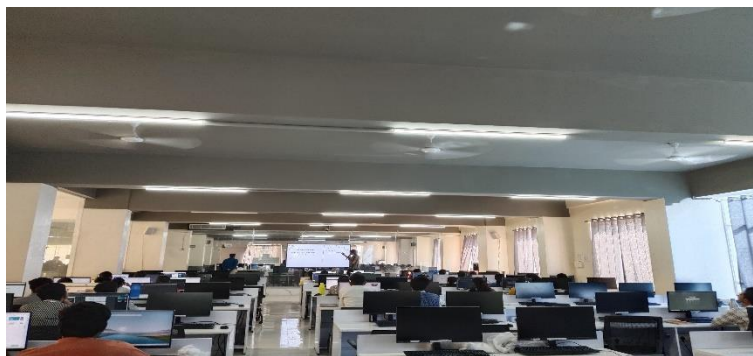**Venues**: Subhas Chandra Bose Block and Mahatma Gandhi Block

Today's live classes covered a range of programming topics, including stacks, queues, and their implementations using arrays and linked lists. The session explored advanced concepts such as merge sort, recursion, and efficient deletion operations in binary search trees. Additionally, AVL trees were discussed alongside essential object-oriented programming concepts like "this" references, the "final" keyword, and different types of inheritance.

Day 21 Completed as instructors delivered concise explanations, with students actively participating, all under the attentive monitoring of faculty members.
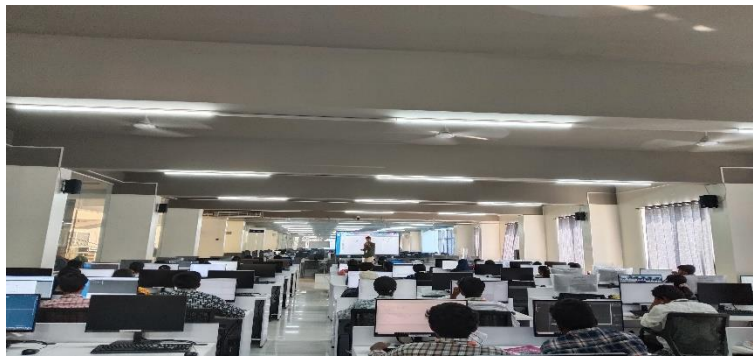
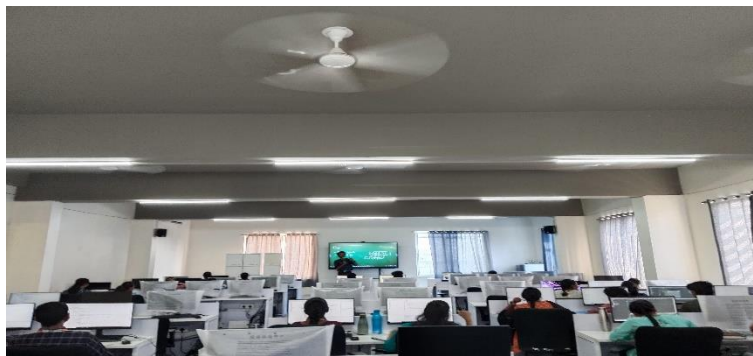**Talks by Industry Experts to the Students (Forenoon Session):**

25-04-2024, 9:20 AM – 12:40 PM (AI&DS: Room No.7110)

25-04-2024, 9:20 AM – 12:40 PM (CSE: Room No.7111)

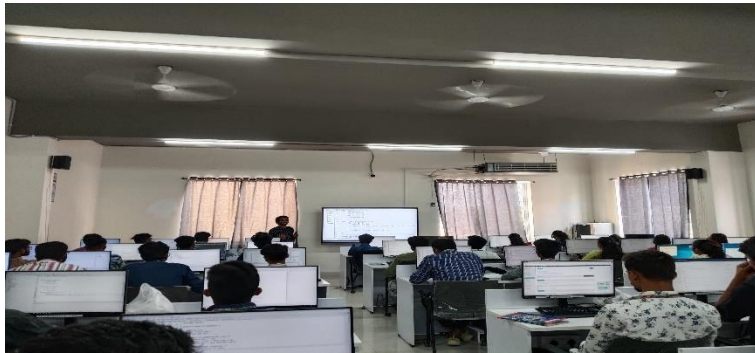**25-04-2024, 9:20 AM – 12:40 PM (CSE: Room No.7112)**

25-04-2024, 9:20 AM – 12:40 PM (IT: Room No.7312)

25-04-2024, 9:20 AM – 12:40 AM (IT &CSE: Room No.1012)

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

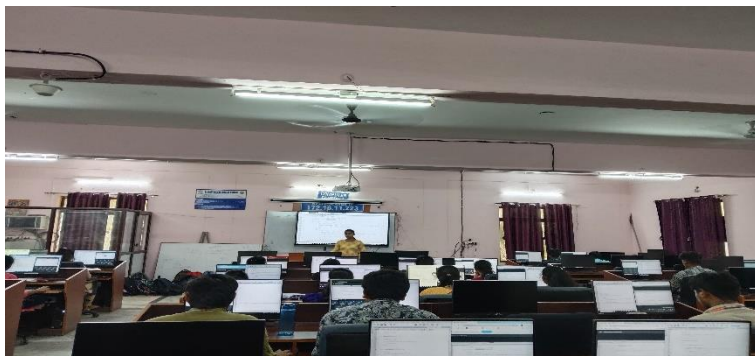**25-04-2024, 1:20 PM – 4:30 PM (ECE: Room No. 7110)**

25-04-2024, 1:20 PM – 4:30 PM (ECE: Room No. 7111)

25-04-2024, 1:20 PM – 4:30 PM (ECE & CSG: Room No. 7112)

25-04-2024, 1:20 PM – 4:30 PM (AIML & CSM(AIML)): Room No. 7312)

25-04-2024, 1:20 PM – 4:30 PM (CIVIL, EEE & MECH: Room No. 1012)

T&P Department   **Group Director**