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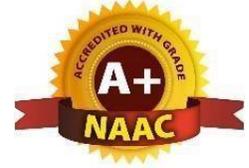## UGC Autonomous
NBA & NAAC A+ ACCREDITED
Dhulapally, Secunderabad - 500100.

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. Problems on Dynamic programming and heaps.
2. Exception handling and collection framework.
3. Knap sack and cuffy road practice programs
4. Sorting Techniques and algorithms
5. Heaps and searching algorithms.

Day: Monday

Date: 06-05-2024

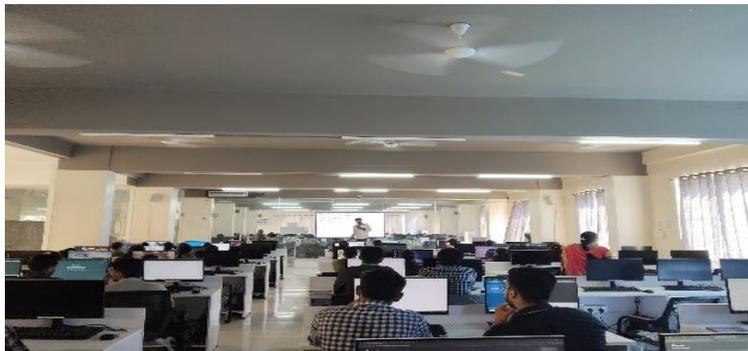**Venues**: Subhas Chandra Bose Block and Mahatma Gandhi Block

In today's live class, trainers covered a diverse array of topics crucial for programming proficiency. They began with dynamic programming and heaps, followed by exception handling and the collection framework. Practice programs focusing on knapsack and Dijkstra's algorithm were also discussed. Additionally, sorting techniques and algorithms were explored in detail. The class concluded with a thorough examination of heaps and searching algorithms, enriching students' understanding of data manipulation techniques.

Day 29 came to a close with trainers delivering lucid explanations, students actively participating, all under the close supervision of faculty members
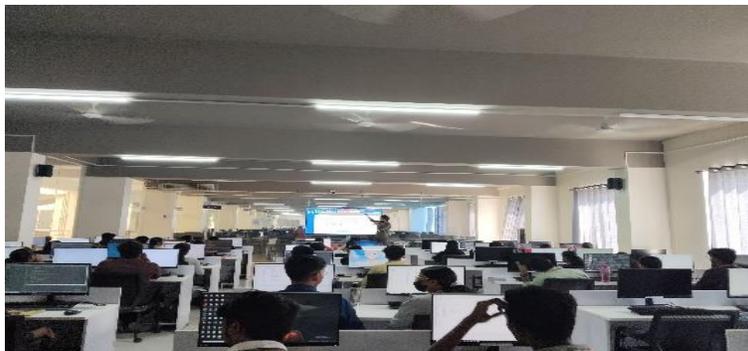
Talks by Industry Experts to the Students (Forenoon Session):
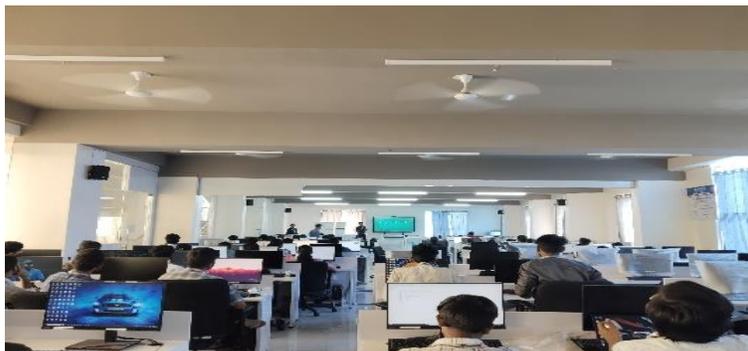

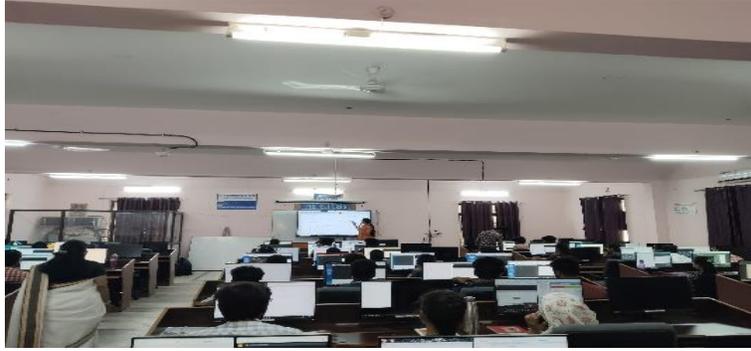**06-05-2024, 9:20 AM – 12:40 PM (AI&DS: Room No.7110)**

06-05-2024, 9:20 AM – 12:40 PM (CSE: Room No.7111)

06-05-2024, 9:20 AM – 12:40 PM (CSE: Room No.7112)

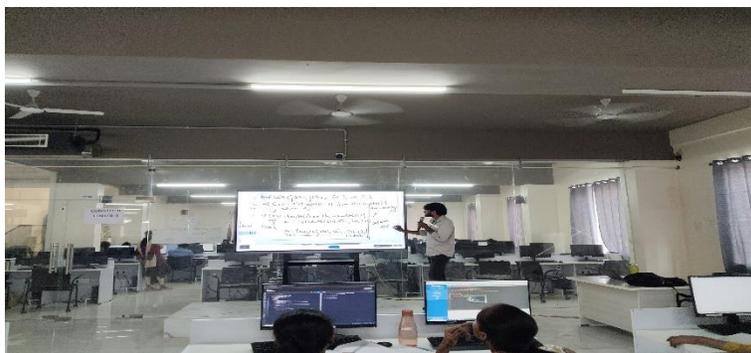**06-05-2024, 9:20 AM – 12:40 PM (IT: Room No.7312)**

06-05-2024, 9:20 AM – 12:40 AM (IT &CSE: Room No.1012)

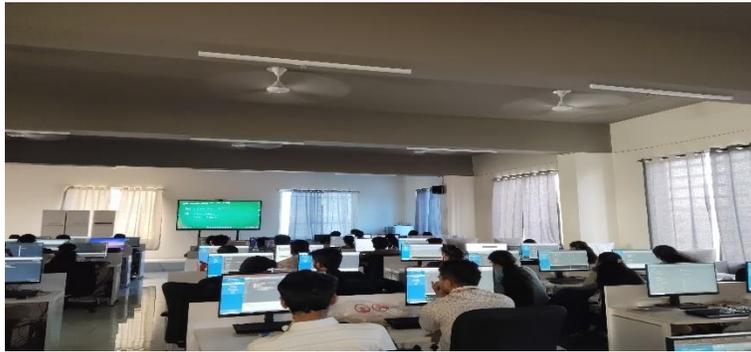**Talks by Industry Experts to the Students (Afternoon Session):**

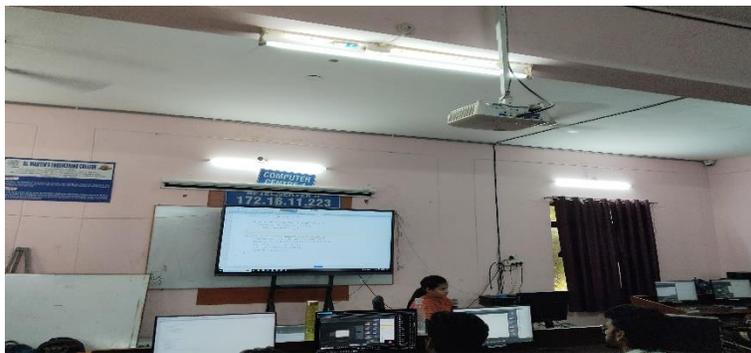**06-05-2024, 1:20 PM – 4:30 PM (ECE: Room No. 7110)**

06-05-2024, 1:20 PM – 4:30 PM (ECE: Room No. 7111)

06-05-2024, 1:20 PM – 4:30 PM (ECE & CSG: Room No. 7112)

06-05-2024, 1:20 PM – 4:30 PM (AIML & CSM(AIML)): Room No. 7312)

06-05-2024, 1:20 PM – 4:30 PM (CIVIL, EEE & MECH: Room No. 1012)

T&P Department   **Group Director**