

# 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. Graph Terminology, Adjacency matrix and Adjacency lists.
- 2. Maps, Set and Problems on Maps and sets.
- 3. Data Structures linked list Introduction and creation
- 4. Leet code Problems on linked list
- 5. Binary tree and its implementation

#### Day: Monday

**Date:** 22-04-2024

Venues: Subhas Chandra Bose Block and Mahatma Gandhi Block

Today's class covered a range of topics across different rooms. These included Graph Terminology and concepts like Adjacency Matrix and Adjacency Lists. In another session, Maps, Sets, and related problem-solving were explored. Students also delved into the basics of Linked Lists and tackled Leet Code problems based on them. Finally, Binary Trees and their implementations were discussed, rounding out the day's learning.

Day 18 concluded with trainers delivering clear explanations as students actively engaged, all under the watchful guidance of faculty members.

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



22-04-2024, 9:20 AM - 12:40 PM (AI&DS: Room No.7110)



22-04-2024, 9:20 AM - 12:40 PM (CSE: Room No.7111)



22-04-2024, 9:20 AM - 12:40 PM (CSE: Room No.7112)



22-04-2024, 9:20 AM - 12:40 PM (IT: Room No.7312)



22-04-2024, 9:20 AM - 12:40 AM (IT &CSE: Room No.1012)

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



22-04-2024, 1:20 PM - 4:30 PM (ECE: Room No. 7110)



22-04-2024, 1:20 PM - 4:30 PM (ECE: Room No. 7111)



22-04-2024, 1:20 PM - 4:30 PM (ECE & CSG: Room No. 7112)



22-04-2024, 1:20 PM - 4:30 PM (AIML & CSM(AIML)): Room No. 7312)



22-04-2024, 1:20 PM - 4:30 PM (CIVIL, EEE & MECH: Room No. 1012)

**T&P** Department

**Group Director**