

# 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. Tree, Types, Terminologies, Binary Tree
- 2. Map Interface, set interface, Throws and Nested try.
- 3. Method overloading.
- 4. Inheritance, polymorphism, types of inheritance and string problems.
- 5. Exception handling and OOPs.

### Day: Thursday

Date: 10-04-2024

Venues: Subhas Chandra Bose Block and Mahatma Gandhi Block

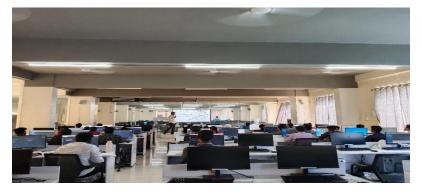
In today's class, a diverse range of Java topics was explored. Beginning with an examination of tree types and terminologies, including the Binary Tree, we moved on to cover the Map Interface and Set Interface. Following this, we discussed exception handling using "throws" and nested try-catch blocks. Method overloading and advanced programming techniques such as inheritance, polymorphism, and string-related challenges were also addressed. This coverage provided students with a solid understanding of essential Java concepts.

Day 12 ended with trainers offering clear explanations as students engaged actively, all under the watchful guidance of faculty members.

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



10-04-2024, 9:20 AM - 12:40 PM (AI&DS: Room No.7110)



10-04-2024, 9:20 AM - 12:40 PM (CSE: Room No.7111)



10-04-2024, 9:20 AM - 12:40 PM (CSE: Room No.7112)



10-04-2024, 9:20 AM - 12:40 PM (IT: Room No.7312)

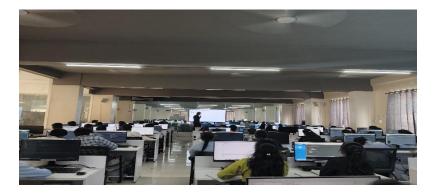


10-04-2024, 9:20 AM - 12:40 AM (IT &CSE: Room No.1012)

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



10-04-2024, 1:20 PM - 4:30 PM (ECE: Room No. 7110)



10-04-2024, 1:20 PM - 4:30 PM (ECE: Room No. 7111)



10-04-2024, 1:20 PM - 4:30 PM (ECE & CSG: Room No. 7112)



10-04-2024, 1:20 PM - 4:30 PM (AIML & CSM(AIML)): Room No. 7312)



10-04-2024, 1:20 PM - 4:30 PM (CIVIL, EEE & MECH: Room No. 1012)

**T&P** Department

**Group Director**