

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



TRAINING AND PLACEMENT DEPARTMENT

Campus Recruitment Training for B. Tech IV 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 - Company Specific Training sessions are conducted for all Departments, as follows:

Topics Covered:

- 1. Programs on Recursion
- 2. Linear Search and Binary Search
- 3. Linked lists, programs on arrays and Accenture previously asked questions

Day: Tuesday

Date: 05-11-2024

Timings: 9:20 AM to 4:40 PM

Venues: Sardar Vallabhbhai Patel Auditorium (Subhas Chandra Bose Block)

In today's online session, the trainer covered foundational and advanced programming topics, beginning with an exploration of recursion, where students practiced writing recursive functions and understanding their applications in problem-solving. The session then moved into searching techniques, focusing on linear and binary search algorithms, allowing students to see how these methods differ in efficiency and use cases. Additionally, the trainer introduced linked lists and array manipulations, guiding students through various operations and structures. To enhance practical understanding, the session included previously asked Accenture programming questions, providing students with insights into real-world problem-solving scenarios and interview preparation. Day 14 concluded successfully, marked by active student involvement and engagement under the supervision of faculty members

Talks by Industry Expert to the Students:



All Branches: 05-11-2024, 9:20 AM – 4:40 PM

T&P Department

Group Director