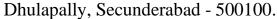


St. MARTIN'S ENGINEERING COLLEGE **UGC Autonomous**

NBA & NAAC A+ ACCREDITED





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. Class, object, Method, Method overloading, Constructor and Access modifier in DS.
- 2. Data Structures-Stack using Arrays and linked list and implementation of Stack.
- 3. Graph based problems, Minimum spanning tree and prims algorithm.
- 4. Binary Search tree Insertion, Deletion, Traversal, and linked lists
- 5. Expression Evaluations in stack

Day: Wednesday **Date:** 24-04-2024

Venues: Subhas Chandra Bose Block and Mahatma Gandhi Block

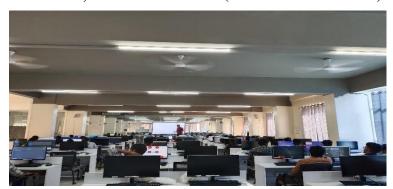
Today's class covered a diverse array of topics in data structures, including core concepts like classes, objects, methods, and access modifiers. Practical implementations of stacks using arrays and linked lists were explored, alongside discussions on graph-based problems such as minimum spanning tree algorithms. Additionally, binary search tree operations and expression evaluations using stacks were covered, providing students with a comprehensive understanding of advanced data structure concepts and their practical applications.

Day 20 concluded with trainers providing clear explanations, while students engaged enthusiastically, guided attentively by faculty members.

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



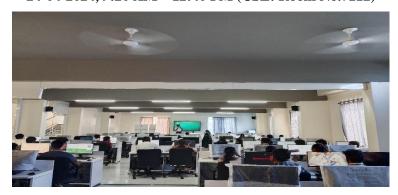
24-04-2024, 9:20 AM – 12:40 PM (AI&DS: Room No.7110)



24-04-2024, 9:20 AM - 12:40 PM (CSE: Room No.7111)



24-04-2024, 9:20 AM - 12:40 PM (CSE: Room No.7112)



24-04-2024, 9:20 AM - 12:40 PM (IT: Room No.7312)



24-04-2024, 9:20 AM - 12:40 AM (IT &CSE: Room No.1012)

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



24-04-2024, 1:20 PM - 4:30 PM (ECE: Room No. 7110)



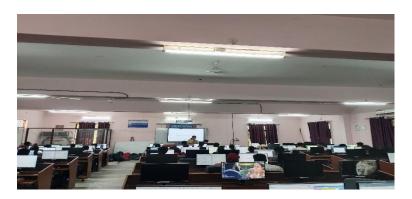
24-04-2024, 1:20 PM - 4:30 PM (ECE: Room No. 7111)



24-04-2024, 1:20 PM - 4:30 PM (ECE & CSG: Room No. 7112)



24-04-2024, 1:20 PM - 4:30 PM (AIML & CSM(AIML)): Room No. 7312)



24-04-2024, 1:20 PM – 4:30 PM (CIVIL, EEE & MECH: Room No. 1012)

T&P Department Group Director