



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



TRAINING AND PLACEMENT DEPARTMENT

Two-Week Internship Program for B. Tech Second-Year Students at St. Martin's Engineering College (SMEC)

Keeping in view of industry demands, **St. Martin's Engineering College** is conducting an internship for second-year students in **JAVA & its industry application**. This program will help students deepen their understanding of Java, sharpen their practical skills, and gain hands-on experience with real-world industry practices, ultimately enhancing their knowledge and improving their chances of securing better opportunities in the industry.

The Two-Week Internship sessions are conducted Department-wise, as follows:

Forenoon (Batch 1): IT, AI&ML and CSD

Forenoon (Batch 2): CSE, CSE(AI&ML) and ECE

Topics Covered:

1. Arrays, Menu Driven Programs
2. Practice programs on all Conditional Statements, Student marking and Grade System.
3. Program Related to Constructor overloading, OTP Generation code example programs.

Day: Tuesday

Date: 22-10-2024

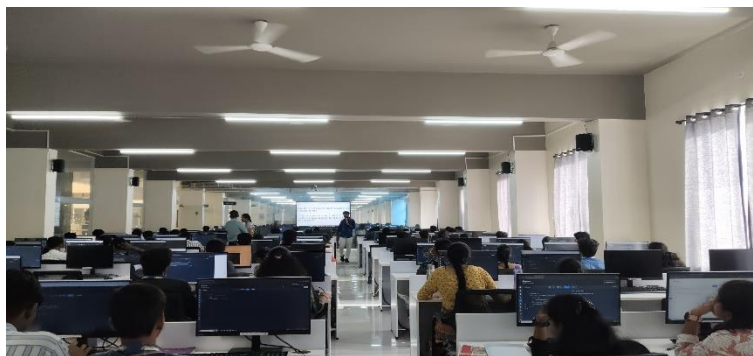
Venue: Subhas Chandra Bose Block

In today's session, trainers introduced important concepts such as arrays and menu-driven programs, explaining their practical applications with example programs. Students also worked on various conditional statements through hands-on practice, including the development of a student marking and grade system to solidify their understanding. The session further explored the concept of constructor overloading, demonstrating its use through example programs. Trainers also provided a practical demonstration of OTP (One-Time Password) generation, giving students valuable insight into how such systems are implemented in real-world applications. Day 6 concluded successfully, with students actively engaged and under the careful supervision of faculty members.

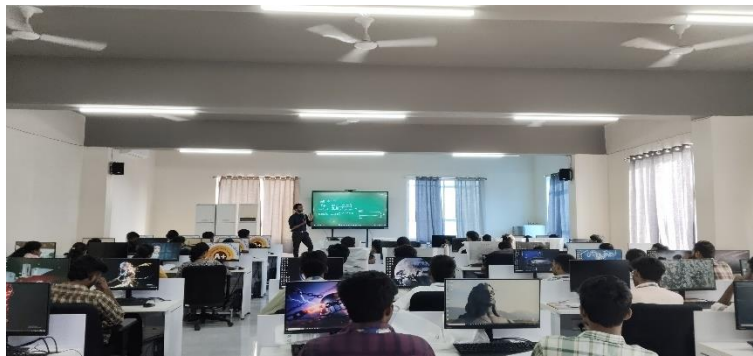
Talks by Industry Experts to the Students - Forenoon Session (Batch 1):



22-10-2024, 8:15 AM - 9:45 AM (IT: Room No.7111)

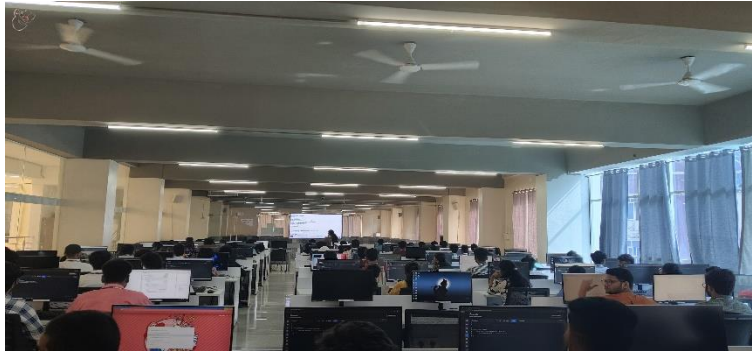


22-10-2024, 8:15 AM - 9:45 AM (IT: Room No.7112)

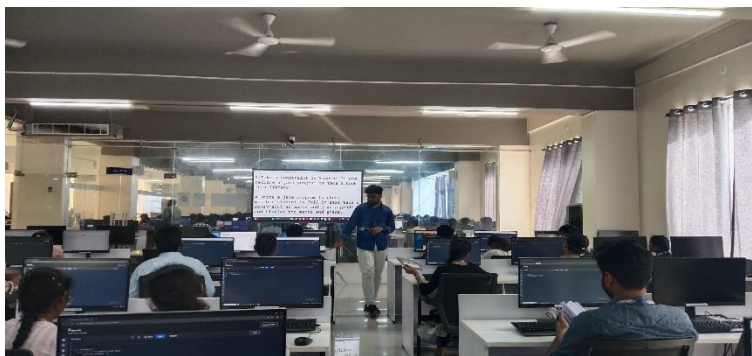


**22-10-2024, 8:15 AM - 9:45 AM
(AI&ML and CSD: Room No.7311)**

Talks by Industry Experts to the Students - Forenoon Session (Batch 2):



22-10-2024, 9:55 AM – 11:35 AM (ECE: Room No. 7111)



**22-10-2024, 9:55 AM – 11:35 AM
(ECE, CSE and CSE(AI&ML)): Room No. 7112)**



22-10-2024, 9:55 AM – 11:35 AM (CSE: Room No. 7311)