



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: IT, AI&ML and CSD

Afternoon: CSE, CSE(AI&ML) and ECE

Topics Covered:

1. OPPS Concepts, Object Declaration, Class Declaration, Method Declaration, Examples program for each concept and concept of method overloading.
2. Strings, String Methods, Conditional, Decision-making statements and Programs.
3. Pattern Recognition, Practice problems-based on topics covered in OOPs till now.

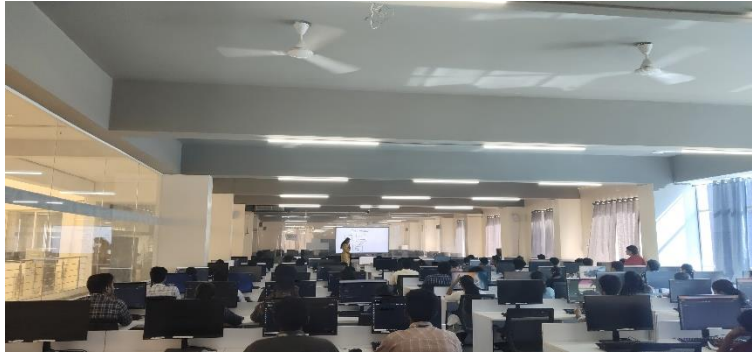
Day: Saturday

Date: 19-10-2024

Venue: Subhas Chandra Bose Block

Today, the trainers covered key OOP concepts such as object declaration, class declaration, and method declaration, along with example programs for each. They also introduced the concept of overloading methods. Additionally, students learned about strings, string methods, and conditional decision-making statements, supported by practical programs. The session concluded with pattern recognition and practice problems based on the OOP concepts discussed so far. Day 4 concluded with active student participation, supported by the attentive monitoring of faculty members

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



19-10-2024, 9:20 AM – 12:40 PM (IT: Room No.7111)

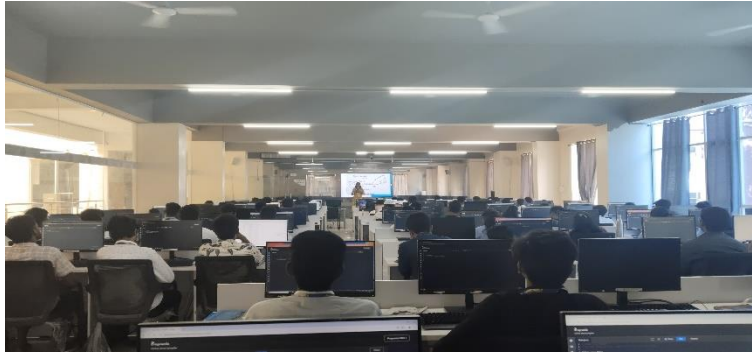


19-10-2024, 9:20 AM – 12:40 PM (IT: Room No.7112)

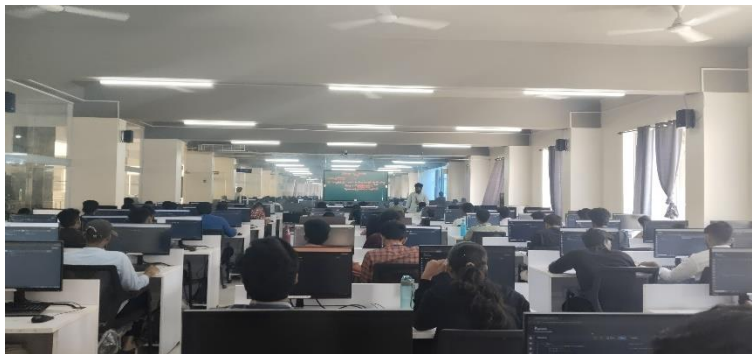


**19-10-2024, 9:20 AM – 12:40 PM
(AI&ML and CSD: Room No.7311)**

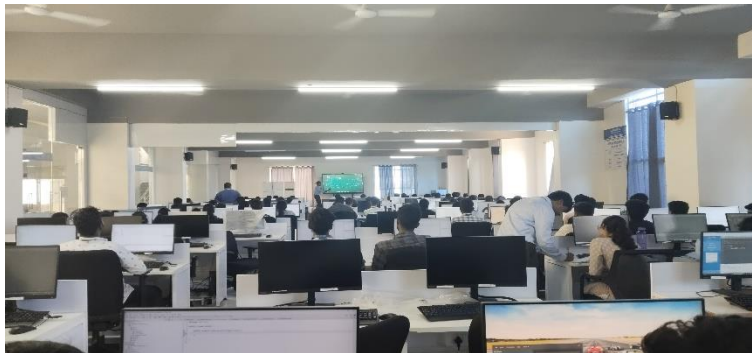
Talks by Industry Experts to the Students (Afternoon Session):



19-10-2024, 1:20 PM – 4:40 PM (ECE: Room No. 7111)



**19-10-2024, 1:20 PM – 4:40 PM
(ECE, CSE and CSE(AI&ML)): Room No. 7112)**



19-10-2024, 1:20 PM – 4:40 PM (CSE: Room No. 7311)