



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 III Year Students at
St. Martin's Engineering College (SMEC)**

To align with industry demands, **St. Martin's Engineering College** is conducting an **internship program** for **B. Tech III Year** students focused on **JAVA and its industry application**. This internship seeks to deepen students' understanding of Java, sharpen their practical skills, and provide hands-on exposure to real-world scenarios, ultimately broadening their knowledge and enhancing their career prospects in the industry.

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

Forenoon: ECE and CSD

Afternoon: CSE

Topics Covered:

1. Datatypes, Classifications, Examples, Data type Casting, Problem statements for each topic
2. OOP Through JAVA, Introduction to Building blocks of JAVA
3. Format Specifiers, Memory declaration, variable and programs on it.

Day: Saturday

Date: 07-12-2024

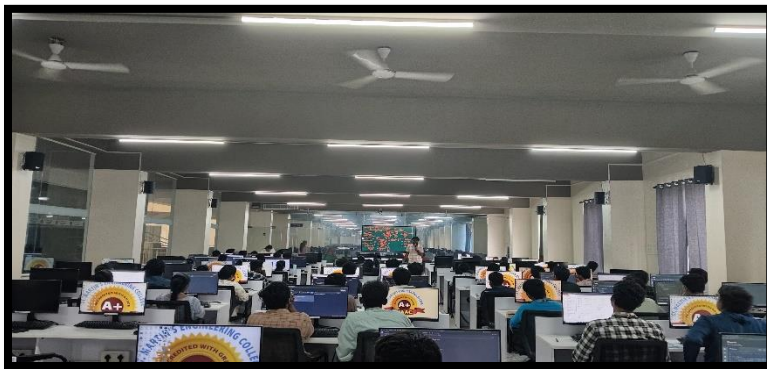
Venue: Subhas Chandra Bose Block

In today's live class, trainers covered key programming concepts in detail. They began with datatypes, explaining their classifications, providing examples, and demonstrating data type casting with problem-solving exercises. The session also introduced Object-Oriented Programming (OOP) through Java, focusing on foundational building blocks like classes, objects, and methods, emphasizing their practical use. Additionally, trainers explained format specifiers for output formatting, memory declaration, and variable usage, combining clear explanations with hands-on demonstrations to ensure students gained both theoretical knowledge and practical skills. Day 2 completed with active student participation, effective content delivery by trainers, and proper supervision by faculty.

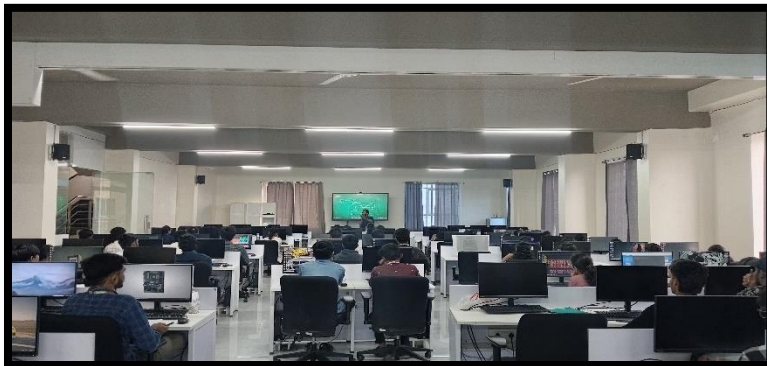
Talks by Industry Experts to the Students (Forenoon Session):



07-12-2024, 10:10 AM – 12:40 PM (ECE: Room No.7111)



07-12-2024, 10:10 AM – 12:40 PM (ECE: Room No.7112)



**07-12-2024, 10:10 AM – 12:40 PM
(ECE and CSD: Room No.7311)**

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



07-12-2024, 1:20 PM – 3:50 PM (CSE: Room No. 7111)



07-12-2024, 1:20 PM – 3:50 PM (CSE: Room No. 7112)



07-12-2024, 1:20 PM – 3:50 PM (CSE: Room No. 7311)