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. This, Static, Final Keyword uses and Example Programs on these Keywords, OTP Generation Program and smallest of 3 numbers program.
2. Loops, Entry and Exit Control and program, Alphabets and sum of numbers.
3. Practice programs on Methods, Arrays and Overloading.

Day: Wednesday

Date: 23-10-2024

Venue: Subhas Chandra Bose Block

In today's live session, the trainers covered the usage of this, static, and final keywords, along with example programs to demonstrate their applications. They also explained an OTP generation program and a program to find the smallest of three numbers. The session further included a discussion on loops, with a focus on entry and exit control structures, demonstrated through programs on alphabets and the sum of numbers. Finally, practice programs on methods, arrays, and method overloading were provided to help students solidify their understanding of these concepts. Day 6 concluded successfully, with students actively participating under the careful supervision of faculty members
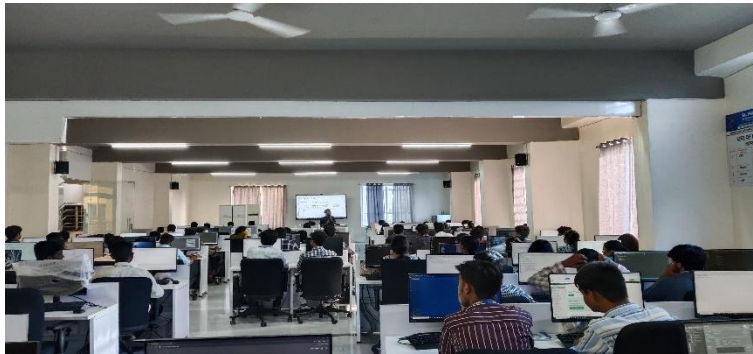
Talks by Industry Experts to the Students - Forenoon Session (Batch 1):
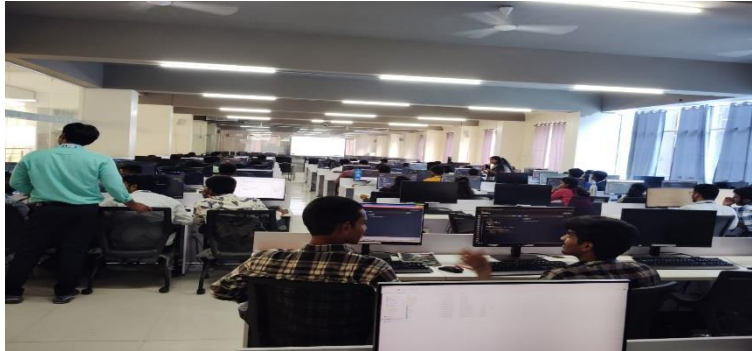

23-10-2024, 8:15 AM - 9:45 AM (IT: Room No.7111)

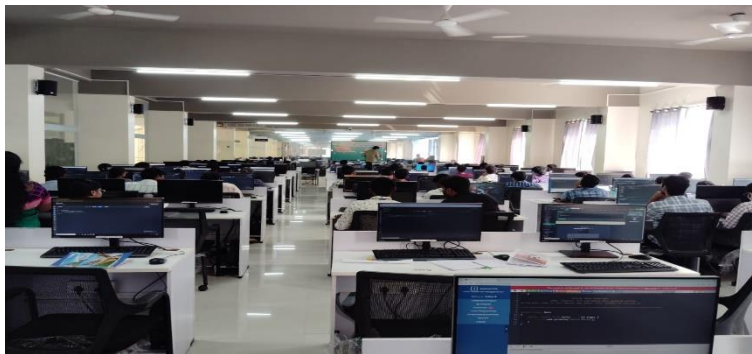**23-10-2024, 8:15 AM - 9:45 AM (IT: Room No.7112)**

23-10-2024, 8:15 AM - 9:45 AM

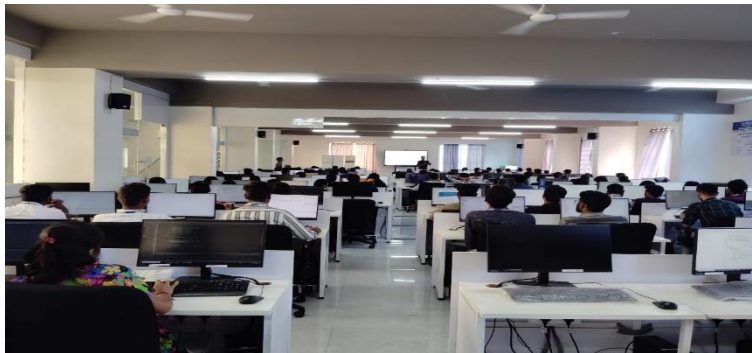**(AI&ML and CSD: Room No.7311)**

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

23-10-2024, 9:55 AM – 11:35 AM (ECE: Room No. 7111)

23-10-2024, 9:55 AM – 11:35 AM
(ECE, CSE and CSE(AI&ML)): Room No. 7112)

23-10-2024, 9:55 AM – 11:35 AM (CSE: Room No. 7311)

T&P Department   **Group Director**