



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: IT, AI&ML and EEE

Afternoon: AI&DS and CSE (AI&ML)

Topics Covered:

1. OOP's Concept with example programs and mini application project for bank and airlines
2. Constructor, Usage of constructor, college students' information application
3. Practice programs on Static members

Day: Tuesday

Date: 03-12-2024

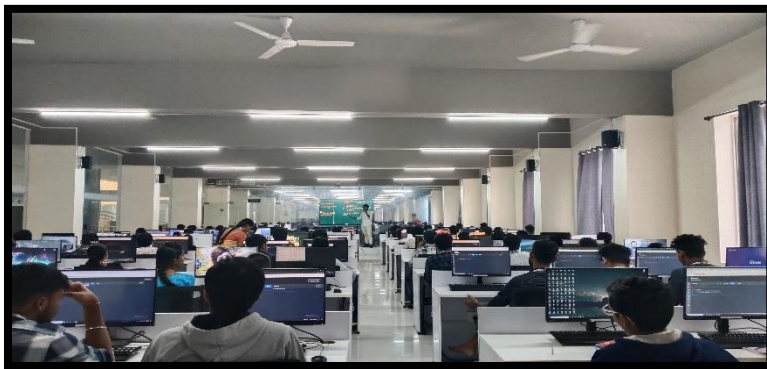
Venue: Subhas Chandra Bose Block

In today's live session, trainers explored the concepts of Object-Oriented Programming (OOP) through detailed example programs and guided students in creating mini application projects for a banking system and an airline reservation system, providing practical insights into real-world applications. The session also covered constructors, highlighting their purpose and usage with a project focused on developing a college student information application. To reinforce the topics discussed, students engaged in practice programs on static members, solidifying their understanding of this key OOP feature. Day 9 ended successfully with active student participation, effective content delivery by the trainers, and close supervision by faculty.

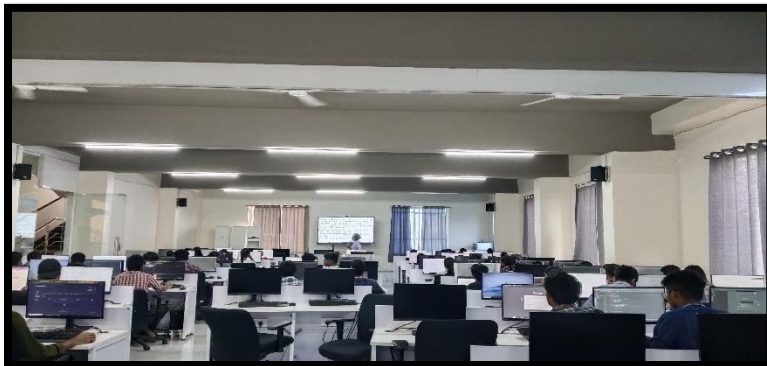
Talks by Industry Experts to the Students (Forenoon Session):



03-12-2024, 10:10 AM – 12:40 PM (IT: Room No.7111)

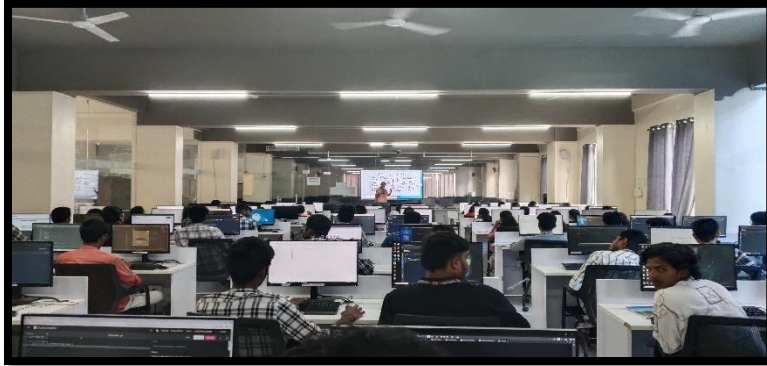


03-12-2024, 10:10 AM – 12:40 PM (IT: Room No.7112)

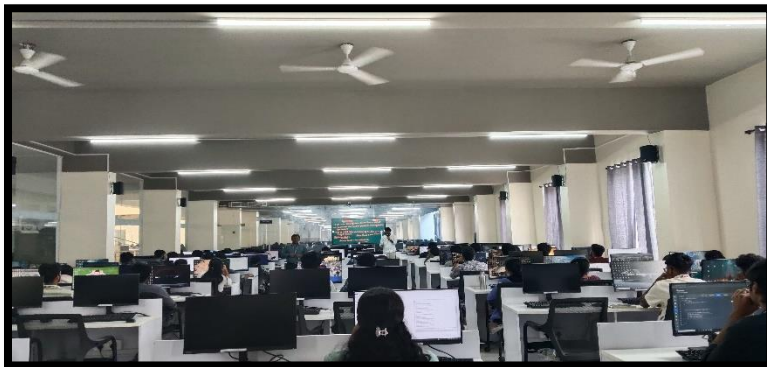


**03-12-2024, 10:10 AM – 12:40 PM
(IT, AI&ML and EEE: Room No.7311)**

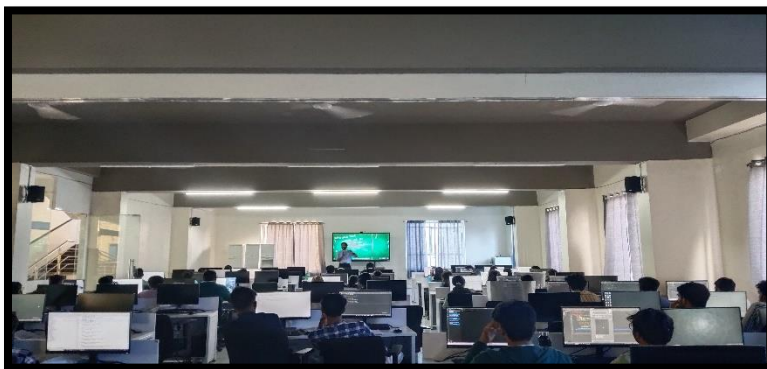
Talks by Industry Experts to the Students (Afternoon Session):



03-12-2024, 1:20 PM – 3:50 PM (AI&DS: Room No. 7111)



**03-12-2024, 1:20 PM – 3:50 PM
(AI&DS and CSE(AI&ML)): Room No. 7112)**



03-12-2024, 1:20 PM – 3:50 PM (CSE(AI&ML): Room No. 7311)