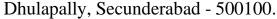


St. MARTIN'S ENGINEERING COLLEGE **UGC Autonomous**

NBA & NAAC A+ ACCREDITED





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: ECE, CSE and CSE(AI&ML)

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

Topics Covered:

- 1. Operators, Programs on number Conversion, Strings and String methods
- 2. Looping and Practice on basic building blocks
- 3. Looping Statements, Do, while, for loop, nested, for each loop with example programs

Day: Thursday **Date:** 07-11-2024

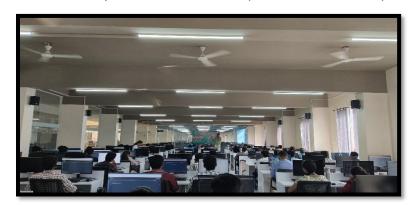
Venue: Subhas Chandra Bose Block

In today's live class, trainers covered essential programming concepts, starting with operators, number conversion programs, and an introduction to strings and various string methods. The session progressed to looping constructs, focusing on practical exercises to strengthen students' understanding of fundamental programming structures. Trainers further explained looping statements, including do, while, for, nested, and for-each loop, providing example programs to illustrate each type. This comprehensive approach allowed students to grasp core programming elements effectively, building a solid foundation for advanced concepts. Day 4 wrapped up successfully, marked by enthusiastic student participation and the attentive support of faculty members throughout the session

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



07-11-2024, 9:20 AM – 12:40 PM (ECE: Room No.7111)



07-11-2024, 9:20 AM – 12:40 PM (ECE, CSE and CSE(AI&ML): Room No.7112)



07-11-2024, 9:20 AM - 12:40 PM (CSE: Room No.7311)

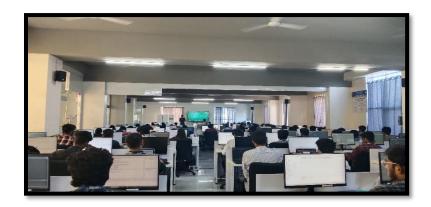
Talks by Industry Experts to the Students (Afternoon Session):



 $07\text{-}11\text{-}2024, 1\text{:}20 \text{ PM} - 4\text{:}40 \text{ PM} \\ \text{(AI\&DS and CSE (AI\&ML): Room No. 7111)}$



07-11-2024, 1:20 PM – 4:40 PM (EEE and CSE(AI&ML)): Room No. 7112)



07-11-2024, 1:20 PM - 4:40 PM (AI&DS: Room No. 7311)

T&P Department Group Director