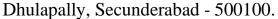


# St. MARTIN'S ENGINEERING COLLEGE **UGC Autonomous**

### NBA & NAAC A+ ACCREDITED





#### 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. Java Fundamentals- variables, Operators, datatypes and string methods
- 2. Variables and operators with example programs
- 3. Directory of JAVA and Building Blocks of JAVA

Day: Wednesday **Date:** 20-11-2024

Venue: Subhas Chandra Bose Block

In today's live sessions, trainers covered key foundational topics in Java to strengthen students' programming skills. The sessions included an overview of Java fundamentals, focusing on variables, operators, data types, and string methods, with practical examples to reinforce understanding. Additionally, trainers explained the directory structure of Java and the building blocks essential for Java programming. Hands-on exercises were conducted to explore variables and operators, ensuring students gained a comprehensive grasp of these critical concepts. Day 2 wrapped up smoothly, with active involvement from students and careful supervision by faculty members

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



20-11-2024, 10:10 AM – 12:40 PM (IT: Room No.7111)



20-11-2024, 10:10 AM – 12:40 PM (IT: Room No.7112)



20-11-2024, 10:10 AM – 12:40 PM (IT, AI&ML and EEE: Room No.7311)

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



20-11-2024, 1:20 PM - 3:50 PM (AI&DS: Room No. 7111)



20-11-2024, 1:20 PM – 3:50 PM (AI&DS and CSE(AI&ML)): Room No. 7112)



20-11-2024, 1:20 PM - 3:50 PM (CSE(AI&ML): Room No. 7311)

T&P Department Group Director