



**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:** ECE, CSE and CSE(AI&ML)

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

**Topics Covered:**

1. Problem Statement: Tourism and Weather forecasting and developing Friendly CHATBOT
2. Arrays, Single Dimensional and Multi-dimensional arrays with syntax and example programs
3. Data Structure, Array, Structure- 1D & 2D arrays, Strings.

**Day:** Saturday

**Date:** 09-11-2024

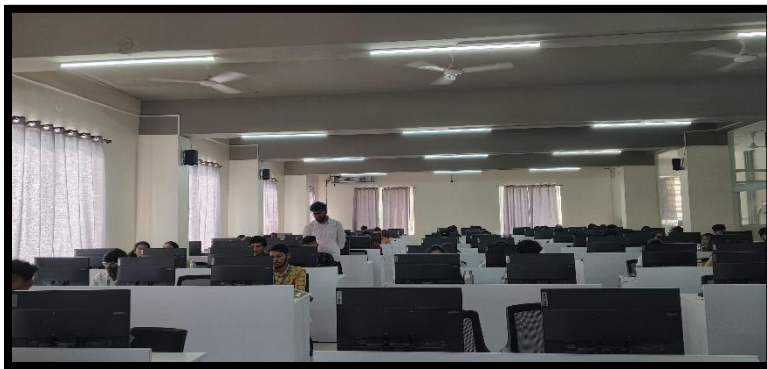
**Venue:** Subhas Chandra Bose Block

In today's live class, trainers covered an array of topics beginning with a problem statement focused on tourism, weather forecasting, and developing a user-friendly chatbot. They introduced single-dimensional and multi-dimensional arrays, discussing syntax and providing example programs to reinforce the concepts. The session then moved on to data structures, covering arrays, structures, one-dimensional and two-dimensional arrays, and strings, giving students hands-on practice to strengthen their foundational skills in these areas. With enthusiastic student engagement and diligent faculty support, Day 6 was wrapped up smoothly and successfully

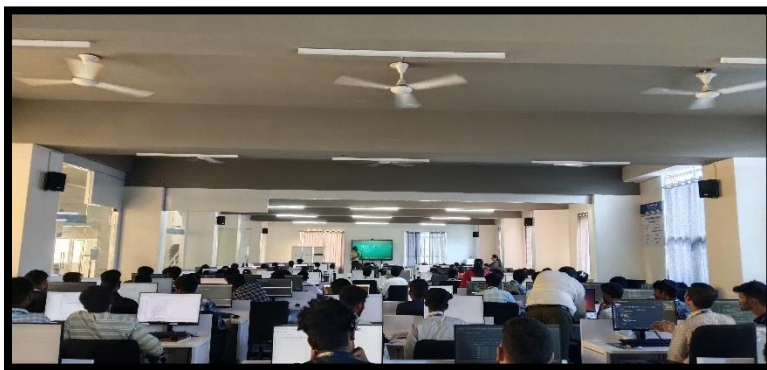
**Talks by Industry Experts to the Students (Forenoon Session):**



**09-11-2024, 9:20 AM – 12:40 PM (ECE: Room No.7111)**



**09-11-2024, 9:20 AM – 12:40 PM  
(ECE, CSE and CSE(AI&ML): Room No.7112)**

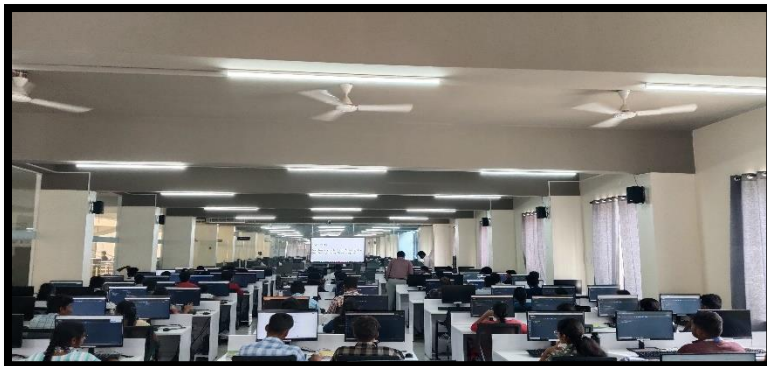


**09-11-2024, 9:20 AM – 12:40 PM (CSE: Room No.7311)**

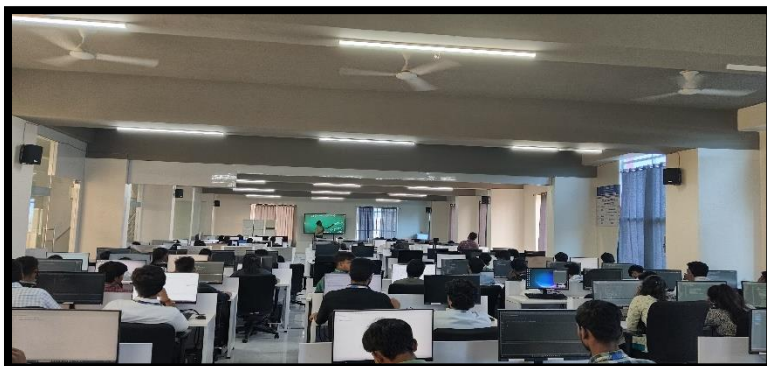
**Talks by Industry Experts to the Students (Afternoon Session):**



**09-11-2024, 1:20 PM – 4:40 PM  
(AI&DS and CSE (AI&ML)): Room No. 7111)**



**09-11-2024, 1:20 PM – 4:40 PM  
(EEE and CSE(AI&ML)): Room No. 7112)**



**09-11-2024, 1:20 PM – 4:40 PM (AI&DS: Room No. 7311)**