

# 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 I Year Students at St. Martin's Engineering College (SMEC)

To align with industry requirements, **St. Martin's Engineering College** is conducting an **internship** program on **Web Technology** for **B. Tech I Year students**. This program is designed to strengthen their foundation in website design, offering a blend of theoretical knowledge and hands-on experience with real-world applications. Through practical exposure, students will gain valuable insights into industry practices, equipping them with the skills needed to excel in their careers and stay competitive in the evolving tech landscape.

The Two-Week Internship sessions are conducted Department-wise, as follows:

Forenoon: CSE(AI&ML), CSE and EEE

Afternoon: CSE, ECE

#### **Topics Covered:**

- 1. Web Development introduction, frontend, backend, HTML, Tags and Attributes.
- 2. Introduction to HTML, Basics, Tags with examples
- 3. Web Development introduction, frontend, backend, Server-side Scripting
- 4. Introduction to web technology, www introduction, HTML, Hyper texts, <hl>, <h6> and .

Day: Monday

**Date:** 24-02-2025

Venue: Subhas Chandra Bose Block

In today's live session, trainers provided an in-depth introduction to web development, covering both frontend and backend concepts. They explained the structure and importance of HTML, discussing various tags and attributes with practical examples to enhance understanding. The session also introduced server-side scripting, highlighting its role in building dynamic and interactive web applications. Furthermore, trainers covered key aspects of web technology, including the World Wide Web (WWW), hypertext, and essential HTML elements such as heading tags (<h1> to <h6>) and paragraph tags (). These discussions equipped students with fundamental knowledge, laying a strong foundation for their journey into web development.

Day 1 concluded successfully with excellent insights from trainers, active participation from students, and effective monitoring by faculty

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



24-02-2025, 09:20 AM - 12:00 PM (CSE (AI&ML)): Room No.7110)



24-02-2025, 09:20 AM - 12:00 PM (CSE (AI&ML)): Room No.7111)



24-02-2025, 09:20 AM – 12:00 PM (CSE (AI&ML) and CSE): Room No.7112)



24-02-2025, 09:20 AM – 12:00 PM (CSE and EEE): Room No.7311)

### ${\bf Talks\ by\ Industry\ Experts\ to\ the\ Students\ (Afternoon\ Session):}$



24-02-2025, 01:20 PM - 04:00 PM (CSE): Room No.7110)



24-02-2025, 01:20 PM – 04:00 PM (CSE and ECE): Room No.7111)



24-02-2025, 01:20 PM - 04:00 PM (ECE): Room No.7112)



24-02-2025, 01:20 PM - 04:00 PM (ECE): Room No.7311)

T&P Department Group Director