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. Icon phases, Tables, Lists, Styles, inline, internal webpage titles.
2. Datatypes with example programs, operators with example programs and validation of datatypes.
3. Login validations, card maker applications using JavaScript, CSS properties.
4. CSS Continuation and bootstrap introduction.

Day: Wednesday

Date: 05-03-2025

Venue: Subhas Chandra Bose Block

In today's live session, trainers covered key concepts related to web development, ensuring a comprehensive learning experience for students. The session started with an introduction to icon phases, tables, lists, and different styling methods such as inline and internal styles, along with webpage titles. Trainers then explained data types and operators, providing real-time examples to help students understand their validation and practical applications. The session progressed with hands-on exercises on login validations, where students practiced implementing validation techniques. Additionally, trainers guided students through the creation of a card maker application using JavaScript and CSS properties, enhancing their skills in front-end development. The session concluded with an extended discussion on
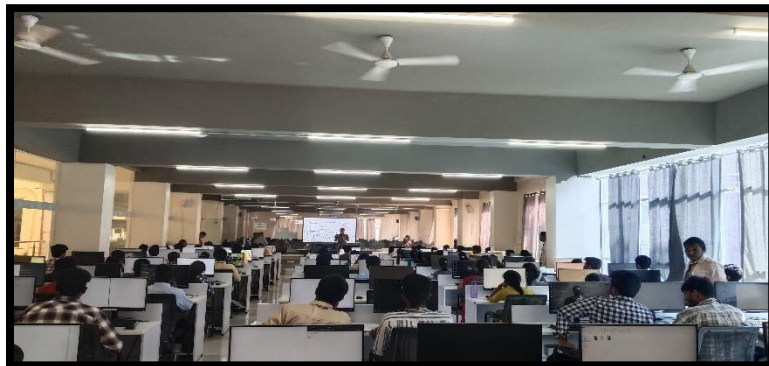
advanced CSS concepts, followed by an introduction to Bootstrap, helping students understand responsive web design and its importance in modern web applications.

Day 8 was successfully completed with expert guidance from trainers, active involvement from students, and dedicated supervision by faculty, creating a meaningful and effective learning experience
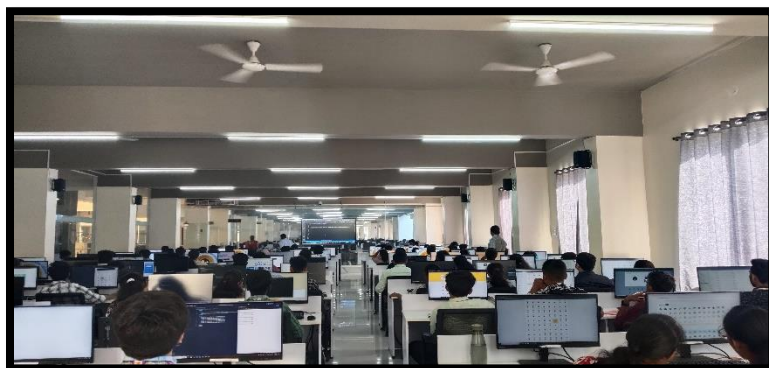
Talks by Industry Experts to the Students (Forenoon Session):

05-03-2025, 09:20 AM – 12:00 PM (CSE (AI&ML)): Room No.7110)

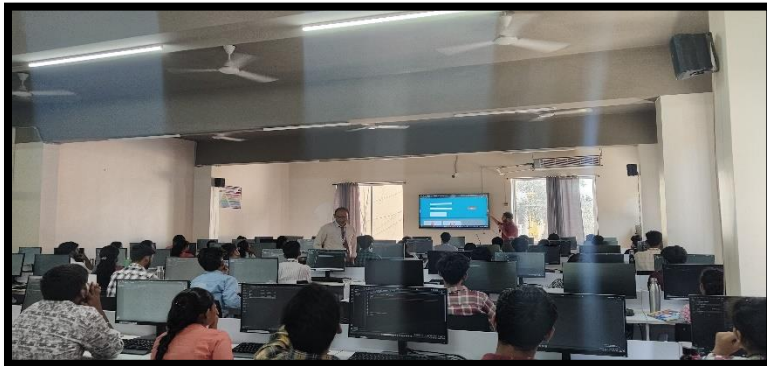**05-03-2025, 09:20 AM – 12:00 PM (CSE (AI&ML)): Room No.7111)**

05-03-2025, 09:20 AM – 12:00 PM
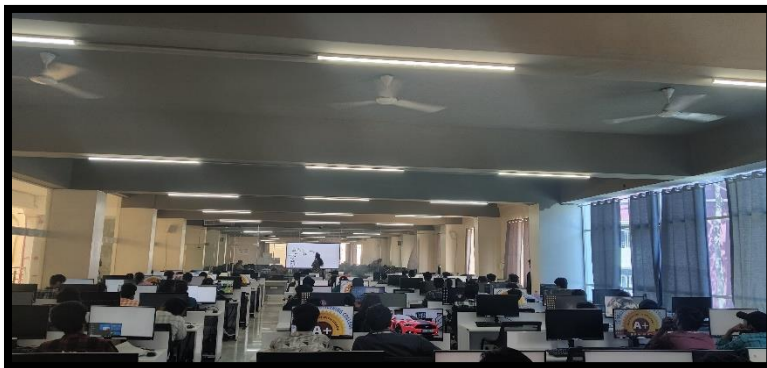**(CSE (AI&ML) and CSE): Room No.7112)**

05-03-2025, 09:20 AM – 12:00 PM

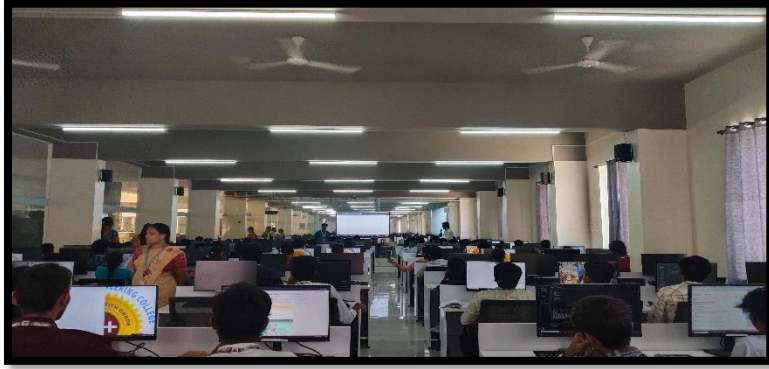**(CSE and EEE): Room No.7311)**

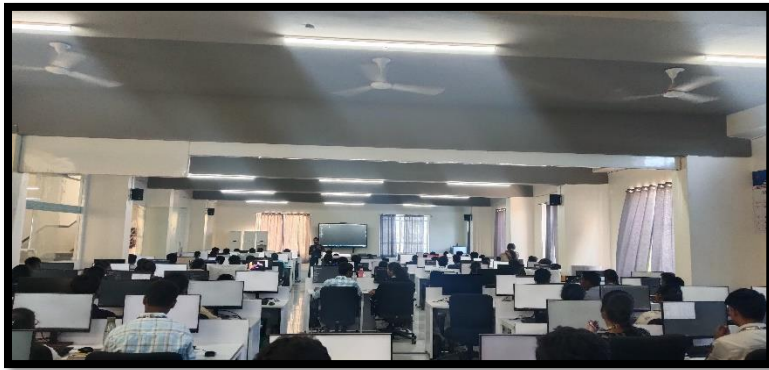**Talks by Industry Experts to the Students (Afternoon Session):**

05-03-2025, 01:20 PM – 04:00 PM (CSE): Room No.7110)

05-03-2025, 01:20 PM – 04:00 PM

(CSE and ECE): Room No.7111)

05-03-2025, 01:20 PM – 04:00 PM (ECE): Room No.7112)

05-03-2025, 01:20 PM – 04:00 PM (ECE): Room No.7311)

T&P Department   **Group Director**