



**St. MARTIN'S ENGINEERING COLLEGE**  
**UGC Autonomous**  
**NBA & NAAC A+ ACCREDITED**  
Dhulapally, Secunderabad - 500100.



## **TRAINING AND PLACEMENT DEPARTMENT**

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### **Campus Recruitment Training for B. Tech IV year Students @ SMEC**

It is **St. Martin's Engineering College's** customary to conduct **Campus Recruitment Training (CRT)** every year for B. Tech III year students to enhance their skills in alignment with industry requirements. SMEC offers top-notch training, utilizing the Knowledge of experienced industry professionals. This training covers essential areas such as Coding proficiencies demanded by Multinational Corporations, Communication skills, Logical thinking, Problem solving, Interview preparation, Resume building and understanding employer expectations.

The CRT (Quantitative Aptitude and Verbal Reasoning) sessions are conducted for all Departments, as follows:

#### **Topics Covered:**

1. Exercises on English grammar, Parts of Speech, Tenses and Idioms
2. Profit and loss problems with partnerships
3. Time and Distance and number of problems on the same topic

**Day:** Friday

**Date:** 01-11-2024

**Timings:** 6:30 PM to 8:30 PM

**Venues:** Online (Microsoft Teams)

In today's online session, trainers focused on essential English grammar topics, including parts of speech, tenses, and commonly used idioms, helping students enhance their understanding and usage of these elements. They then explored profit and loss problems, particularly in the context of partnerships, where students practiced calculating shared profits based on investment and time. Additionally, the session covered time and distance concepts, with a variety of problems that challenged students to apply formulas and think critically about speed, distance, and time relationships. This comprehensive session allowed students to develop both language proficiency and problem-solving skills. Day 11 concluded successfully, marked by active student involvement and engagement under the supervision of faculty members

**Talks by Industry Experts to the Students:**

The screenshot shows a Zoom meeting with a slide titled "The Pronoun". The slide content is as follows:

**The Pronoun**

The pronoun is a word used in place of one or more nouns. It may stand for a person, place, thing, or idea.

- Personal Pronouns:** I, you, she, he, we, they, us, him, her, yours, theirs, his, hers, mine, ours, theirs, myself, yourself, himself, herself, himself.
- Indefinite Pronouns:** anybody, each, either, every, someone, one, etc.
- Demonstrative Pronouns:** this, that, those, those.
- Interrogative Pronouns:** who, whom, what, which, whose.

**Batch 1: 01-11-2024, 6:30 PM – 08:30 PM**

The screenshot shows a Zoom meeting with a slide containing a math problem and its solution:

6. If Divya travels on a bicycle at 5kmph, she reaches her home at 3p.m. If she travels on a bicycle at 10kmph, she reaches her home at 1p.m. At what speed she should travel to reach home at 2p.m

**Solution:**

$$S = \frac{D}{T}$$

Starting time  $\rightarrow$  2PM

$$T_{5kmph} - T_{10kmph} = 2$$

$$\frac{D}{5} - \frac{D}{10} = 2 \rightarrow D =$$

Options:  
 1. 6.66kmph  
 2. 3.33kmph  
 3. 5.63kmph  
 4. 4.67kmph

**Batch 2: 01-11-2024, 6:30 PM – 08:30 PM**

The screenshot shows a Zoom meeting with a slide containing handwritten multiplication problems:

$25 \times 35$   
 $35 \times 35$   
 12.25

$27 \times 65$   
 $62 \times 65$   
 $95 \times 95$

$33 \times 47$   
 $33 \times 37$   
 12.21

$25 \times 85$   
 $72 \times 85$   
 $72 \times 95$

$76 \times 74$   
 $56 \times 74$

$81 \times 89$   
 $44 \times 96$

**Batch 3: 01-11-2024, 6:30 PM – 08:30 PM**