

4E1303

Total No. of Questions : 22

Total No. of Pages : 04

Roll No. : .....

**4E1303**

**B.Tech. IV-Sem. ( Main/Back ) Exam. - 2024**

**COMPUTER SCIENCE & ENGINEERING (AI)**

**4CAI1-02 / Technical Communication**

**All Branches**

**Time : 3 Hours**

**Maximum Marks : 70**

**Attempt all ten questions from Part-A, five questions out of seven questions from Part-B and three questions out of five questions from Part-C.**

*Schematic diagrams must be shown wherever necessary. Any data you feel missing suitably be assumed and stated clearly. Units of quantities used / calculated must be stated clearly.*

*Use of following supporting material is permitted during examination.*

*(Mentioned in Form No. 205)*

1. ....

2. ....

**PART-A**

**[10x2=20]**

**(Answer should be given up to 25 words only)**

**All questions are compulsory**

Q.1. What is Technical Communication?

Q.2. What is Linguistic Ability?

Q.3. Name any two technical documents.

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- Q.4. What is Print Media?
  - Q.5. Why is technical communication important?
  - Q.6. What are 'Minutes of Meeting'?
  - Q.7. What is e-mail?
  - Q.8. Mention any two types of technical reports.
  - Q.9. What is Technical Proposal?
  - Q.10. What is Technical Report?

**PART-B**

**[5x4=20]**

**(Analytical/Problem-solving questions)**

**Attempt any five questions**

- Q.1. Define Technical Communication. Why is it important?
- Q.2. What are different aspects of technical communication?
- Q.3. What are different kinds of technical documents?
- Q.4. What is Information Collection?
- Q.5. Discuss technical writing process.
- Q.6. Discuss the characteristics of technical reports.
- Q.7. What are Technical Articles? What are different types of technical articles?

**PART-C**

**[3x10=30]**

**(Descriptive/Analytical/Problem-Solving/Design questions)**

**Attempt any three questions**

- Q.1. What are Technical Communication Skills? Discuss in detail.

- Q.2. How to read and comprehend technical manuals?
- Q.3. Write an application for job. Invent necessary detail. Attach your resume also.
- Q.4. What is 'Technical Project Proposal'? Discuss in detail.
- Q.5. What are characteristics of technical proposals?

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