Roll No.

Total No. of Pages: 02

Total No. of Questions: 09

M.Sc.(Computer Science) (Sem.-1) TECHNICAL COMMUNICATION

Subject Code: MSC-105 M.Code: 70891

Date of Examination: 27-01-23

Time: 3 Hrs. Max. Marks: 60

#### **INSTRUCTIONS TO CANDIDATES:**

- 1. SECTIONS-A, B, C & D contains TWO questions each carrying TEN marks each and students has to attempt any ONE question from each SECTION.
- 2. SECTION-E is COMPULSORY consisting of TEN questions carrying TWELVE marks in all.

## **SECTION-A**

- 1. Define Communication. Explain Models-Shannon and Weaver's model of communication.
- 2. What is a Non-verbal communication? Explain with the help of an example. Discuss the different barriers of communication.

# **SECTION-B**

- 3. Explain the expential and important parameters of paragraph writing. Explain descriptive and imaginative paragraph writing with suitable examples.
- 4. Write a technical letter to the company chairman regarding organizing a Diwali party in the company atleast in two different types.

#### **SECTION-C**

- 5. Write the (atleast five) difference between the following:
  - a) Circular and Notices
  - b) Instruction manuals with technical descriptions
  - c) Resume writing and Technical proposals
  - d) E-mail and Net etiquettes.

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6. Write a technical proposal to government of India for new business set up. (Create index, references and bibliography).

# **SECTION-D**

- 7. How presentation techniques are useful in verbal communication? Explain in context of extempore and conferences.
- 8. What is verbal communication? Write the significance of verbal communication in technical communication. How it is useful for meetings? Justify your answer with suitable example.

### **SECTION-E**

- 9. Answer Briefly:
  - a) What is an extempore?
  - b) Define an E-mail.
  - c) Write two barriers to effective communication.
  - d) Define technical writing.
  - e) What is research paper?
  - f) What are Memos?
  - g) What is dissertation
  - h) Explain the difference between reference and bibliography.
  - i) Define networks.
  - j) What is precise writing?

NOTE: Disclosure of Identity by writing Mobile No. or Making of passing request on any page of Answer Sheet will lead to UMC against the Student.

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