## 3 (Sem-5/CBCS) ENG SE

## 2021

( Held in 2022 )

## **ENGLISH**

Paper: ENG-SE-5014

( Technical Writing )

(Skill Enhancement)

Full Marks: 50

Time: 2 hours

The figures in the margin indicate full marks for the questions

| 1. | Answer | the | following | as | directed | • | 1×5=5 |
|----|--------|-----|-----------|----|----------|---|-------|
|----|--------|-----|-----------|----|----------|---|-------|

(a) Writing is a \_\_\_\_; it can be learnt and it is not \_\_\_\_.

(Fill in the blanks)

(b) Technical writing which is transparent and easily understood is (bad/good) technical writing.

( Choose the correct word given in brackets )

(c) State any one requirement for effective communication.

(d) Failure to select \_\_\_\_ appropriately is a common weakness in scientific and technical writing.

( Fill in the blank with appropriate word )

- (e) What is the first consideration of the 'seven-point' plan in scientific writing?
- **2.** Answer the following questions:  $2 \times 3 = 6$ 
  - (a) Write two characteristics of poor or bad technical writing.
  - (b) Mention two barriers that affect communication.
  - (c) What is the importance of identifying the aim in technical writing?
- 3. Answer the following questions (any three):  $5\times 3=15$ 
  - (a) What are the causes of failures of scientific and technical writing?
  - (b) What are the uses of summary?
  - (c) What are the essentials of instruction?

- (d) How does description differ from explanation? Explain with examples.
- (e) Write a note on the strategies of writing official and scientific letters.
- (f) What are the uses of passive structures?
- 4. Answer the following questions (any three):

8×3=24

- (a) What are the characteristics of good technical writing? Give examples to illustrate your answer.
- (b) Write a note on the 'seven-point' plan and various phases in scientific writing.
- (c) Discuss the factors influencing readability in a piece of scientific writing.
- (d) Write the instructions for 'driving a car'.
- (e) Write a note on the components of writing style.
- (f) Write briefly on technical writing in terms of its purpose, audience and target readers.