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## 4 SEM TDC EDNH (CBCS) C 10

2025

a ir ir istariosių izgradioni, ir anjoi isinii. Ilig

( May/June )

## EDUCATION

(Core)

Paper: C-10



## ( Educational Technology )

Full Marks: 80

Pass Marks: 32

Time: 3 hours

The figures in the margin indicate full marks for the questions

- 1. Answer the following questions:  $1\times8=8$ 
  - (a) What is instructional technology?
- (b) Mention any one application of Internet.
  - (c) Define information and communication technology (ICT).

A SEM TEC EDNH (CBCS) C40

(d) What is the etymological meaning of the word 'communication'?

- (e) Write one barrier of effective classroom communication.
- (f) Write one characteristic of programmed learning.
- (g) Mention any one component of educational technology.
- (h) What is non-projected teaching aids?
- **2.** Write short notes on the following:  $4 \times 5 = 20$ 
  - (a) Development of educational technology in India
  - (b) Virtual classes
  - (c) Non-verbal communication
  - (d) Team teaching
  - (e) Open access resources
- 3. What is educational technology? Explain the nature of educational technology. 2+8=10
- 4. What is a computer? Describe the role of computer in classroom environment. 3+7=10

5. What is meant by classroom communication? Discuss the significance of communication in teaching learning. 3+7=10

Or

Write briefly a note on teaching as a communication process.

6. What is open and distance education?

Describe the usefulness of open and distance education.

4+7=11

Or

Explain the characteristics of models of teaching. Elaborate in brief the classroom meeting model. 4+7=11

7. What is meant by audio-visual learning resources? Describe their uses with examples. 4+7=11

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