

2024

(FYUGP)

(4th Semester)

EDUCATION

(Major)

Paper Code: EDN C-7

(Educational Technology)

Full Marks: 75

Pass Marks: 40%

Time: 3 hours

The figures in the margin indicate full marks for the questions

1. (a) What do you mean by Educational Technology? Explain its nature and scope. 4+4+7=15

Or

(b) Discuss the uses of hardware and software approach in today's classroom environment. 7+8=15

2. (a) Explain the different components of classroom communication. Discuss its nature. 8+7=15

Or

(b) Elaborate the types of classroom communication. Bring out the barriers or obstacles of classroom communication.

8+7=15

3. (a) What do you understand by the term 'system approach'? Explain the steps involved in system approach to instructional process.
5+10=15

Or

- (b) Explain the concept of instructional system designing and the steps involved in instructional system designing. 7+8=15
- 4. (a) Explain in detail the concept of team teaching and programmed learning. Discuss the characteristics of programmed learning.
 4+4+7=15

Or

(b) What are micro-teaching and macroteaching? Elaborate the differences and explain its importance in teaching-learning process. 4+7+4=15 5. (a) Explain the meaning and concept of computerized assisted instruction and explain its importance in classroom environment.
4+4+7=15

Or

(b) What is simulated teaching? Explain the steps followed in the mechanism of simulated teaching. 7+8=15
