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(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

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(Turn Over)

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 macro-teaching? 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. $7+8=15$
