

**TDC Odd Semester Exam., 2020
held in July, 2021**

EDUCATION

(Honours)

(3rd Semester)

Course No. : EDCH-303

(Educational Technology)

Full Marks : 50

Pass Marks : 17

Time : 2 hours

*The figures in the margin indicate full marks
for the questions*

Answer **five** questions, selecting **one**
from each Unit

UNIT—I

1. (a) Explain the scope of educational technology. 3
- (b) Hardware and software are two sides of the same coin. Justify the statement. 7

2. Briefly explain about the Instructional technology (meaning, content and characteristics). 10

UNIT—II

3. (a) What is communication? 3
- (b) Write about communication channel in detail. 7
4. (a) Write a short note on mass media. 4
- (b) What precautions will you take in selection of appropriate media for instruction? 6

UNIT—III

5. (a) Discuss the meaning and characteristics of micro-teaching. 5
- (b) Explain the concept of language laboratory. 5
6. (a) Explain the need and importance of distance education. 7
- (b) Write the limitations of branching programming. 3

(3)

UNIT—IV

7. (a) Define models of teaching. 2
(b) What are the fundamental elements of a teaching model? 8
8. Briefly explain about Glasser's classroom teaching strategy model. 10

UNIT—V

9. What is ICT? Write the utility of ICT in teaching-learning process. 3+7=10
10. Enumerate the role and use of computer as teaching aid. 5+5=10

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