



'সমানো মন্ত্র: সমিতি: সমানী'

**UNIVERSITY OF NORTH BENGAL**

B.A. Honours 5th Semester Examination, 2023

**CC12-EDUCATION**

**EDUCATIONAL TECHNOLOGY**

Time Allotted: 2 Hours

Full Marks: 60

*The figures in the margin indicate full marks.*

**GROUP-A**

**Answer any four questions from the following**

3×4 = 12

1. Write three needs of educational technology. 3
2. Name the different types of communication. 3
3. Write three uses of media in education. 3
4. What is Branching Programme? 3
5. Write three educational implications of Glaser's Teaching model. 3
6. What do you mean by models of teaching? 3

**GROUP-B**

**Answer any four questions from the following**

6×4 = 24

7. Distinguish between Technology in Education and Technology of Education. 6
8. Explain the role of audio-visual aids in teaching-learning process. 6
9. Define Linear Programming. Write its merits. 2+4
10. Write a short note on 'Panel Discussion'. 6
11. Explain how understanding levels of teaching is essential for teaching-learning process. 6
12. Explain the pre-active and interactive phases of teaching. 3+3

**GROUP-C**

**Answer any two questions from the following**

12×2 = 24

13. Explain the meaning of Educational Technology. Discuss different approaches of Educational Technology — (a) Hardware (b) Software and (c) System approach. 3+3+3+3
14. Define communication. Write in detail about different components of communication. 3+9
15. Write short notes on: 12  
(a) Seminar  
(b) Team Teaching.
16. Explain Bruner's concept attainment model of teaching. 12

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