

B.Sc. NURSING FIFTH SEMESTER EXAMINATION, JANUARY - 2026
EDUCATIONAL TECHNOLOGY/ NURSING EDUCATION

[Time allotted: Three hours]**[Max Marks: 75]****Note:** Attempt all sections.

Draw suitable diagrams wherever necessary.

Q.1. Multiple Choice Questions:**(12x1=12)**

1. A teacher using a simulation method primarily aims to:
 - a. Improve theoretical understanding
 - b. Provide real-life problem-solving experience
 - c. Enhance student memory
 - d. Increase student attendance
2. Which of the following is not a characteristic of a good audio-visual aid?
 - a. Accuracy
 - b. Flexibility
 - c. Attractiveness
 - d. Ambiguity
3. The process of assessing student's performance continuously throughout the course is known as:
 - a. Summative evaluation
 - b. Norm-referenced evaluation
 - c. Formative evaluation
 - d. Diagnostic evaluation
4. An OSCE (Objective Structured Clinical Examination) mainly evaluates:
 - a. Theory knowledge
 - b. Attitudes only
 - c. Clinical skills
 - d. Personality traits
5. Which communication barrier occurs due to poor choice of words?
 - a. Semantic barriers
 - b. Emotional barriers
 - c. Organizational barriers
 - d. Mechanical barriers
6. The key advantage of micro-teaching is that it:
 - a. Requires no feedback
 - b. Allows practice of one skill at a time in a controlled setting
 - c. Replaces real classroom experience
 - d. Uses complex evaluation tools
7. The spiral curriculum is based on the idea that:
 - a. Learning is irrelevant without exams
 - b. Students learn only through repetition
 - c. Content repeats at increasing levels of complexity
 - d. Learning should be strictly linear
8. An advantage of demonstration method is that it:
 - a. Promotes passive learning
 - b. Helps learners understand steps of a procedure
 - c. Requires no preparation
 - d. It is suitable only for theory content
9. The primary goal of guidance services in a nursing college is to:
 - a. Punish students for misconduct
 - b. Control student behavior
 - c. Provide financial support
 - d. Help students solve academic and personal problems
10. A counsellor's ability to "understand the client's feelings from their perspective" is called:
 - a. Empathy
 - b. Sympathy
 - c. Rapport
 - d. Reflection
11. Which of the following is a key principle of operant conditioning?
 - a. Stimulus generalization
 - b. Trial-and-error
 - c. Reinforcement and punishment
 - d. Cognitive mapping
12. The characteristics of a good lesson plan include:
 - a. Unclear objectives
 - b. Rigidity and no flexibility
 - c. Complex language
 - d. Logical sequence and clear activities

- Q.2.** Write essay/situational type on **ANY TWO** of the following. **(2x15=30)**
- a.** Discuss the importance of audio-visual aids in nursing education. Explain any four non-projected aids with suitable examples. **(5+10=15)**
 - b.** Explain the structure and process of the Objective Structured Clinical Examination (OSCE) in detail. Discuss its advantages, challenges, and suitability for assessing clinical competencies in nursing. **(9+6=15)**
 - c.** Describe the characteristics, and principles of the teaching–learning process. Explain the role of the teacher and learner in effective teaching–learning. **(9+6=15)**

- Q.3.** Write short notes on **ANY FIVE** of the following. **(5x5=25)**
- a.** Process of counselling
 - b.** Characteristics of teacher
 - c.** Clinical teaching methods
 - d.** Bloom’s taxonomy of educational objectives
 - e.** Value based education in nursing
 - f.** Philosophies of education

- Q.4.** Write very short notes on the following. **(4x2=8)**
- a.** Steps of Microteaching
 - b.** Concept mapping
 - c.** Hybrid method of teaching
 - d.** Self-directed learning
