

Roll No.....

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RUFAIDA COLLEGE OF NURSING
B.Sc. (HONS) NURSING V SEMESTER
SEMESTER EXAMINATION, APRIL 2024
EDUCATIONAL TECHNOLOGY/ NURSING EDUCATION
PAPER CODE: BSN- 502

Time: Three hours

Max. Marks: 75

(Write your Roll No. at the top immediately on receipt of this question paper)

I. Multiple Choice Questions. (Attempt ALL):

(12x1=12)

Instructions: Read the following questions and write the correct answer on the answer sheet.

1. During which stage of group counselling, a counsellor encourages members to express their anxiety, deal with conflicts and become independent?
 - a) Orientation stage
 - b) Transition stage
 - c) Action stage
 - d) Termination stage
2. The objective of nursing education is to bring the desired behaviour of the nurse learner in terms of.....:
 - a) Knowledge
 - b) Knowledge and attitude
 - c) Knowledge and skill
 - d) Knowledge, attitude and skill
3. The psychological principle of teaching in which a teacher uses standard methods of teaching that allows a learner to produce a high quality of innovative ideas is:
 - a) Principle of variety
 - b) Principle of creativity
 - c) Principle of recreation
 - d) Principle of group dynamics
4. Which among the following maxims of teaching refers to the fact that 'the things that are in parts are easy to understand in the initial stage than as a whole'?
 - a) Proceed from simple to complex
 - b) Proceed from analysis to synthesis
 - c) Proceed from concrete to abstract
 - d) Proceed from particular to general

P.T.O.

5. A creative process that provides a framework for purposeful learning is called.....:
- a) Lesson planning
 - b) Classroom management
 - c) Classroom environment
 - d) Intellectual environment
6. A teaching method in which the teacher verbally transmits information directly to group of learners is known as:
- a) Demonstration
 - b) Seminar
 - c) Simulation
 - d) Lecture
7. Symposium is a teaching method in which:
- a) First-hand experience is provided to the learner
 - b) One speaker presents many topics to a group.
 - c) Two or more person under the direction of a chairman present separate speeches
 - d) A group of people discusses a topic under a chairman.
8. Which of the following is the phase of microteaching?
- a) Planning and preparatory phase
 - b) Knowledge acquisition, skill acquisition and transferring phase
 - c) Preparatory, implementation, debriefing and feedback
 - d) Preparation, the actual writing, field testing and revision
9. The duration of bedside clinic usually lasts for:
- a) 30 minutes
 - b) 40 minutes
 - c) 50 minutes
 - d) 60 minutes
10. The standard size of chalkboard is.....:
- a) 4m X 5m
 - b) 4m X 6m
 - c) 5m X 6m
 - d) 5m X 5m
11. A model which has a full-sized copy of how an object looks like, feels like and acts like the object itself is known as:
- a) Replica model
 - b) Scale model
 - c) Solid model
 - d) Simplified model

P.T.O.

12. The projector used to display non-transparent objects is known as

- a) Film projector
- b) Epidiascope
- c) Overhead projector
- d) Diascope

II. Essay Type Questions (ATTEMPT ANY TWO)

1. a) Differentiate Problem Based Learning from traditional instructional methods.
b) Enumerate the key principles underlying Problem-Based Learning.
c) Discuss how Problem Based Learning encourages active learning and student engagement. (4+4+7=15)

2. a) Describe the steps of the evaluation procedure.
b) Discuss different types of evaluation method used to evaluate student's learning. (7+8=15)

3. a) Differentiate between teaching and learning.
b) Enumerate the characteristics of teaching
c) Explain any 2 theories of learning in detail. (4+4+7=15)

III. Short Answer Type Questions (ATTEMPT ANY FIVE)

Write short notes on ANY FIVE of the following:

(5x5=25)

- 1. Blended learning
- 2. Evidence Based teaching in Nursing Education
- 3. Information Communication Technology (ICT) used in Nursing Education.
- 4. Objective Structured Clinical Examination (OSCE)
- 5. Overhead Projector
- 6. Factors influencing curriculum development

IV. Very Short Answer Type Questions (ANY FOUR):

(4x2=8)

- 1. Define Nursing Education.
- 2. List any two projected Audio-Visual Aids
- 3. Define ordered response questions
- 4. State any two principles of teaching
- 5. List any two factors influencing selection of clinical learning experiences.