**CHUKA** 



## UNIVERSITY

#### **UNIVERSITY EXAMINATIONS**

# EXAMINATION FOR THE AWARD OF DEGREE OF BACHELOR OF SCIENCE IN NURSING (UPGRADING) AND BACHELOR OF SCIENCE IN NURSING

**NURU 334/NURS 435: CURRICULUM AND INSTRUCTION IN NURSING** 

STREAMS: BSC (UP) Y3S2 & BSCN (R) Y4S1 TIME: 2 HOURS

DAY/DATE: FRIDAY 06/12/2019 8.30 A.M. – 10.30 A.M.

#### **INSTRUCTIONS:**

• All questions are compulsory.

### PART A: MULTIPLE CHOICE QUESTIONS (MCQS) (20 MARKS)

- 1. The level cognitive domain of learning that refers to the ability of the learner to recall information is;
  - (a) Mastery
  - (b) Comprehension
  - (c) Knowledge
  - (d) Application
- 2. Innovative teaching methods include;
  - (a) Computer aided learning, simulations, clinical demonstrations
  - (b) Problem based learning, self –directed learning, computer aided learning
  - (c) Mentorship, computer aided learning, snowballing method
  - (d) Self-directed learning, clinical simulations, discussions
- 3. Repetition in teaching is important because it;
  - (a) Makes the lesson interesting
  - (b) Fosters mastery in the learner
  - (c) Actively involves the learners
  - (d) Promotes remote learning

- 4. During a lesson, the teacher reinstated a correct response that had been given by a student. The teacher's actions is best referred to as;
  - (a) Motivation
  - (b) Feedback
  - (c) Reinforcement
  - (d) Reward
- 5. The initial step in the development of a competency based curriculum is;
  - (a) Job description
  - (b) Task analysis
  - (c) Situation analysis
  - (d) Objective formulation
- 6. Higher teaching and learning techniques include;
  - (a) Simulations, group discussions, eLearning
  - (b) Role playing, eLearning, tutorials
  - (c) Conferences, symposia, workshops
  - (d) Field trips, lecturing, demonstrations
- 7. The main elements of an educational objective are;
  - (a) Knowledge, psychomotor, attitude
  - (b) Performance, criterion, goal
  - (c) Performance, condition, criterion
  - (d) Specific, measurable, attainable
- 8. An example of innovative teaching method is;
  - (a) Demonstration
  - (b) Problem based learning
  - (c) Group discussions
  - (d) Brain storming
- 9. The major approaches to curriculum development are;
  - (a) Integrated, community based and competency based
  - (b) Subject centered, integrated and competency
  - (c) Subject centered, community based and student centered
  - (d) Integrated, competency based, goal centered

- 10. When students watch a video on a nursing procedure, they are said to be what level of psychomotor domain?
  - (a) Competency
  - (b) Precision
  - (c) Acquisition
  - (d) Manipulation
- 11. Cognition domain of learning
  - (a) Embrace development of motor skills and attitudes.
  - (b) Embraces the intellectual abilities of remembering and reasoning.
  - (c) Emphasizes the emotional qualities and feelings.
  - (d) Emphasizes development of values and reasoning.
- 12. The third step of the learning process is;
  - (a) Perception
  - (b) Retention
  - (c) Acquisition
  - (d) Transfer
- 13. Dummy patients (manikins) are examples of:
  - (a) Projected, real, conventional teaching aids
  - (b) Unprojected, emerging, artificial teaching aids
  - (c) Unprojected, conventional, artificial teaching aids
  - (d) Emerging, projected, artificial teaching aids
- 14. Objective type of tests include;
  - (a) Completion type, matching format
  - (b) Restricted response essay test, multiple choice questions
  - (c) Unrestricted response essay test, multiple choice questions
  - (d) Matching format, unrestricted response essay test
- 15. Lecture method of teaching;
  - (a) Cannot be used with illiterate learners
  - (b) Is only effective with large group of learners
  - (c) Is not learner-oriented
  - (d) Is time consuming

- 16. The process of determining the professional roles and functions in curriculum development is referred to as;
  - (a) Situational analysis
  - (b) Job specification
  - (c) Needs assessment
  - (d) Job description
- 17. The correct order ion using teaching aids is;
  - (a) Selecting, prevention, planning, presenting
  - (b) Previewing, selecting, planning, presenting
  - (c) Planning, selecting previewing, presenting
  - (d) Selecting, planning, previewing, presenting
- 18. A student will demonstrate achievement of a psychomotor learning objective by;
  - (a) Recalling information presented earlier
  - (b) Accepting the patients as an individual
  - (c) Performing wound dressing procedure
  - (d) Restating information acquired earlier
- 19. Learning is;
  - (a) A method of shaping habits and skills acquired
  - (b) A process of changing behaviour patterns of students
  - (c) A process of acquiring new habits, knowledge and skills
  - (d) A process of teaching new skills, knowledge and habits
- 20. Set induction can be done through;
  - (a) Questioning and recapping the main points.
  - (b) Stating the objectives and summarizing.
  - (c) Introductions and writing the topics on the flip chart.
  - (d) Previewing previous topic and use of gestures
- 21. A lesson plan is best defined as;
  - (a) A written description of teaching and learning in a course
  - (b) A written description of all activities that happen in a teaching learning situation
  - (c) A written description of all subjects and learning experiences in a course
  - (d) A written description of all teaching activities performed by a teacher in a classroom.

## PART TWO: SHORT ANSWER QUESTIONS (50 MARKS)

1.	Explain three (3) advantages of using a lesson plan.	(6 marks)
2.	State four (4) factors to consider when selecting teaching media.	(4 marks)
3.	State six (6) advantages of lecturing as a teaching method.	(6 marks)
4.	Explain (4) components of a lesson plan.	(8 marks)
5.	Outline four (4) elements of a curriculum.	(4 marks)
6.	Explain three (3) components of an educational objectives.	(6 marks)
7.	State four (4) characteristics of a good test.	(4 marks)
8.	State four (4) characteristics of learning.	(4 marks)
9.	Explain four (4) methods used to teach attitudes.	(8 marks)