

CHUKA



UNIVERSITY

UNIVERSITY EXAMINATIONS

SPECIAL EXAM

**SECOND YEAR EXAMINATION FOR THE AWARD OF DEGREE
OF BACHELOR OF SCIENCE IN NURSING**

NURU 334: CURRICULUM AND INSTRUCTION

STREAMS: BSC (NURU)

TIME: 2 HOURS

DAY/DATE: TUESDAY 17/11/2020

8.30 A.M. – 10.30 A.M.

INSTRUCTIONS:

PART A: MULTIPLE CHOICE QUESTIONS (MCQS)

[20 MARKS]

1. Microteaching skills include:
 - a. Lecturing, illustrating and testing
 - b. Stimulus, variation, paraphrasing and probing
 - c. Closure, silence and non-verbal cues
 - d. Explaining, attending behavior and animation
2. Projected teaching aids include:
 - a. Films, models, recording and slides
 - b. Slides, film strips, opaque projector and overhead projectors
 - c. Photographs, modes, flash cards, video tapes
 - d. Chalkboards, puppet, slides and cartoons
3. In an objective structured practical examination:
 - a. Each student starts the examination at a different station
 - b. Each student is timed separately performing a task
 - c. Only decision making and manual skills are assessed
 - d. The entire examination doesn't take more than an hour

4. A learning discussion consists of :
 - a. Group moderator, observer, evaluator, 15-25 members
 - b. Group recorder, leader, evaluator, 10-12 members
 - c. Group leader, recorder, observer, 6-20 members
 - d. Group motivator, leader, note taker, 6-10 members

5. The higher teaching/ learning technique include:
 - a. Conferences, seminars, symposia and workshops
 - b. Field trips, seminars, group discussion and role playing
 - c. Role playing, simulation, seminars and field trips
 - d. Group discussion, assignments, lecturing and tutorials

6. One of the aspects of a curriculum is:
 - A. Hidden curriculum
 - B. Content curriculum
 - C. Objective curriculum
 - D. Philosophical curriculum

7. The Behavioral Objectives (Product) Model was developed by:
 - A. Tyler
 - B. Stenhouse
 - C. Max weber
 - D. Karl Max

8. When using outcome-based evaluation, an example of an “accomplishment: is :
 - A. the number of clients served
 - B. financial resources invested in the program
 - C. the number of volunteers
 - D. the number of hours each volunteer spent

9. Formative evaluations are conducted-----
 - A. before the program starts
 - B. during the program implementation
 - C. after the program is completed
 - D. when the department deems it fit

10. All the listed methods are used for assessment of students EXCEPT:
- A. Simulation
 - B. Oral Exams
 - C. Practical assessment
 - D. Written exams
11. When developing a lesson plan, you consider all of the listed below EXCEPT:
- A. Ethnicity of students
 - B. Time
 - C. Learner activities
 - D. Teacher activities
12. The qualities of a lecturer include:
- A. Must be knowledgeable
 - B. Must be admirable
 - C. Must be sociable
 - D. Must be unique
13. Lecturing Means:
- A. Adequate preparation
 - B. Demonstration of a procedure
 - C. Asking relevant questions
 - D. Giving an instructional talk on some subject
14. Advantages of an MCQ examinations include:
- A. Difficult and time-consuming to write good items that address thinking skills above the factual level
 - B. The items are difficult to phrase so that all students interpret them in the same way
 - C. When students study for multiple choice tests, they focus on recognition, not recall.
 - D. High diagnostic power if distracters are constructed to address common mistakes or misconceptions.

15. Assessment methods used in to evaluate skill competencies include:
- A. Multiple choice questions
 - B. Short answer questions
 - C. Essay type questions
 - D. Objective structured clinical exams (OSCE)
16. Advantages of essay type of questioning include the following except:
- A. Freedom of expression
 - B. Applicable for all subjects
 - C. Limited content sampling
 - D. Short time for preparation
17. Disadvantages of Short Answer questions include:
- A. Easy to score
 - B. Quick response
 - C. Reliability of the score is good
 - D. Difficulty in construction of reliable items
18. Which of the listed below is not used to measure attitude?
- A. Aptitude scale
 - B. Scalogram
 - C. Semantic scale
 - D. Summated scale
19. The ultimate purpose and goal of performance improvement activities is:
- A. To increase efficiency
 - B. To contain costs
 - C. To improve processes
 - D. To improve policies

20. You have been asked to speak during new nursing students' orientation class about infection control and hand washing techniques. The lesson would include:
- A. Demonstrate the correct one minute hand washing procedure using soap and running water.
 - B. Demonstrate the correct 2 minute hand washing procedure using soap and running water.
 - C. Using hot water so that the natural fats on the skins are emulsified with the soap.
 - D. Using cold water so that the natural fats on the skins are emulsified with the soap

SECTION B: SHORT ANSWER QUESTIONS (SAQS) [20 MARKS]

- 1. Describe the philosophy of nursing education. (4 marks)
- 2. State five instructional methods applicable in nursing education. (6 marks)
- 4. State five principles of curriculum construction. (5 marks)
- 5. Describe the art of lecturing. (5 marks)

SECTION C: LONG ANSWER QUESTIONS (LAQS) [10 MARKS]

- 1. Describe the curriculum process.
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