## **CHUKA**



## UNIVERSITY

#### **UNIVERSITY EXAMINATIONS**

# THIRD YEAR EXAMINATION FOR THE AWARD OF BACHELOR OF SCIENCE (NURSING)

**NURU 333: EDUCATION PSYCHOLOGY EXAMINATION.** 

STREAMS: Bsc Nursing Upgrading (Y3T1)

TIME: 2 HOURS

DAY/DATE: WEDNESDAY 18/11/2020 2.30 PM 4.30 PM

#### **INSTRUCTIONS:**

• Do not write anything on the question paper.

- Mobile phones and any other reference materials are NOT allowed in the examination room.
- The paper has THREE sections. Answer ALL questions
- All your answers for Section I (MCQs) should be on one page.
- Number ALL your answers and indicate the order of appearance in the space provided in the cover page of the examination answer booklet.

#### MCQS (10 MARKS)

- 1. Educational psychology should provide prospective teachers with
- (a) Insight into the various aspects of modern education.
- (b) Principles, insights and attitudes as points of departure for effective teaching.
- (c) Research procedures by means of which to evaluate correct teaching procedures.
- (d) Validate procedures to use in their teachings.
- 2. According to Psychology, all education is
- (a) Deliberate. (b) Functional. (c) Purposive. (d) Self-education

- 3. The major contribution educational psychology might be expected to make towards modern education lies in area of
- (a) A clarification of the goals of modern education.
- (b) A re-evaluation of the principles of progressivism.
- (c) A reconsideration of educational experiences from the stand point of their contribution to pupil growth.
- (d) A refinement of the research techniques through which educational problems might be solved.
- 4. Which of the following is part of Wechsler's definition of intelligence?
- a. naturalistic intelligence
- b. iconic memory and eidetic imagery
- c. ability to deal effectively with the environment
- d. spatial and kinesthetic abilities
- 5. \_\_\_\_\_ intelligence tests assess a wide variety of mental abilities.
- a. IQ
- b. Special
- c. Multiple
- d. General
- 6. The primary task of the teacher is
  - (a) To teach the prescribed curriculum.
  - (b) To stimulate and guide student learning.
  - (c) To promote habits of conformity to adults demands and expectations.
  - (d) To provide diagnostic and remedial aid wherever indicated.
- 7. Which of the following examples best illustrates intrinsic motivation?
  - A. Lois competes for a prize every summer by trying to read more novels than anybody else in her group.
  - B. Patti studies chess moves because she wants to join the chess team.
  - C. Bill has found that he makes new friends when he walks his dog in the park.

- D. Barbara has read all the best-known Russian novelists because she finds their philosophies engaging.
- 8. Human development is determined
- (a) Almost solely by the genetic make up of the individual.
- (b) Turning by individual resources over which the individual has no control.
- (c) By a complex of inherited and environmental force.
- (d) The factors vary from individual to individual
- 9. When the same procedures are used in giving a test to all people, the test has been
- a. validated.
- b. normalized.
- c. operationalized.
- d. standardized.
- 10. In classical conditioning, learning is evident when a
- a. stimulus automatically produces a response without a prior history of experience.
- b. stimulus which did not initially produce a response now elicits that response.
- c. spontaneously emitted response increases in frequency as a result of its consequences.
- d. subject repeats an action he or she has observed in another and is praised for it.

## **SHORT ANSWER QUESTIONS (35 MARKS)**

- 1. Outline three (3) characteristics of an effective teacher. (3Marks)
- 2. List two personality traits and for each explain how it can contribute to student learning (4 Marks)
- 3. Explain the three standards used to measure the quality of a test or exam. (6 Marks)
  - 4. Benjamin Bloom developed the taxonomy of Educational objectives. Briefly describe the three domains of learning according to him. (6Marks)

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| 5. Explain how Maslow's Theory of motivation would help a student advance in academics (5Marks)                                                                   |
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| 6. Explain three (3) areas where emphasis is laid in education and career guidance. (6 Marks)                                                                     |
| 7. Briefly explain giving clear reasons the type of test question you would use when examining second year students in Patho-physiology. (5 Marks)                |
| <ul> <li>LONG ANSWER QUESTION (25 MARKS)</li> <li>1. Using relevant examples, explain in details the difference between written and performance tests.</li> </ul> |
| <ul><li>(10Marks)</li><li>2. Explain how operant learning and social learning theories apply in education system today.</li></ul>                                 |
| (15Marks)                                                                                                                                                         |
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