



MERU UNIVERSITY OF SCIENCE AND TECHNOLOGY

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UNIVERSITY EXAMINATIONS 2023/2024

FOURTH YEAR FIRST SEMESTER AND SECOND YEAR THIRD SEMESTER
EXAMINATION FOR THE DEGREE OF BACHELOR OF SCIENCE IN NURSING

NND 3413/NNU 3233: EDUCATION PSYCHOLOGY

DATE: APRIL 2024

TIME: 2 HOURS

INSTRUCTIONS: *All questions are compulsory*

Ensure that all your answers are properly numbered

Part 1 Multiple Choice Questions (MCQs): Write the correct answer on the space provided in the answer booklet. Each MCQ is one mark.

Part 11: Short Answer Questions-Answer questions following each other on the answer booklet

Part 111: Long Answer Questions-Answer the questions on the answer booklet.

SECTION A: Multiple Choice Questions (20 MARKS)

1. Guidance can be called a process because?
 - a) One defines problems, identified choices, sets goals and make plans to reach that goal,
 - b) It helps the counsellor and the counselee to understand themselves.
 - c) It is a continuous process.
 - d) It is a voluntary process.
2. The following statements are true in relation to the principles of guidance EXCEPT?
 - a) Guidance is a lifelong process.
 - b) Guidance can take the help of test for effectiveness.
 - c) There is no scope for individual differences in guidance.
 - d) Guidance is a generalized and specialized process.
3. Characteristics of counseling include all of the following EXCEPT?
 - a) Environment building.

- b) Opportunity for free expression.
 - c) Counsellor's involvement.
 - d) Personal interview.
4. Motivation associated with activities that are enjoyable or satisfying in themselves is?
- a) Intrinsic motivation.
 - b) Trait motivation.
 - c) Extrinsic motivation
 - d) State motivation.
5. Nature refers to the impact of an individual's genetic inheritance, while nurture refers to the impact on?
- a) The child's development due to individual's environment.
 - b) The child's development due to parental education only.
 - c) The child's development due to school environment.
 - d) The child's development due to family situation.
6. The statement that is correct about the process of development of an individual is?
- a) It is unidimensional in nature.
 - b) It is influenced only by heredity of an individual.
 - c) There is cultural diversity in the process of development.
 - d) Development is only based on environmental factors.
7. Risk factors that have been cited as having a possible effect on prenatal development include?
- a) Nutrition, stress, mother's age.
 - b) Prematurity, stress, mother's age.
 - c) Nutrition, mother's age, fetal infection.
 - d) Fetal infection, prematurity placenta previa.
8. According to Gardner's multiple intelligences theory, there is/are?
- a) One type.
 - b) Five types.
 - c) Eight types.
 - d) Twelve types.
9. Tests that measure what they are designed to measure?
- a) Are reliable.
 - b) Have been standardized.
 - c) Are valid.
 - d) Are consistent.

10. The basic foundations of physical, mental and personality development are laid during?
- a) Adulthood.
 - b) Adolescence.
 - c) Childhood.
 - d) Infancy.
11. Education psychology aims at?
- a) Contributing to an understanding of sound educational objectives.
 - b) Providing the teacher with a greater appreciation of his role in the education of the child.
 - c) Provide the academic background essential for effective teaching.
 - d) Provide a theoretical framework for education research.
12. The type of education assessment which is generally carried out throughout a course is?
- a) Summative assessment,
 - b) Formative assessment.
 - c) Criterion-referenced assessment.
 - d) Norm-referenced assessment.
13. The combination of characteristics that form an individual's distinctive character is the definition of:
- a) Personality.
 - b) Motivation.
 - c) Attitude.
 - d) Behavior.
14. The simplest form of scale of measurement is?
- a) Ordinal.
 - b) Interval.
 - c) Ratio.
 - d) Nominal.
15. Children having intelligence quotient in range of 90 to 95 are referred to as?
- a) Normal.
 - b) Normal to average.
 - c) Slow and backward.
 - d) None of the above.
16. Standardizing an intelligence scale means testing it?
- a) On people who are representative of the ones who will be tested with the scale.
 - b) On people who are expected to achieve average score on the test.

- c) On people twice to make sure they have the same scores each time.
d) On people to find out if they can fully understand all the instructions.
17. Andragogy refers to?
- a) Adult learning.
b) Action learning.
c) Experiential learning.
d) Child learning.
18. A limitation of checklists as a means of assessing student's clinical performance is?
- a) The assessor may miss some student's behavior while ticking the checklist.
b) It allows only the desired behavior without giving room to poor performance.
c) There are no means of indicating how well a behavior was carried out.
d) This is a very subjective method of clinical assessment.
19. Classroom management is the process of creating and maintaining a safe and productive?
- a) Learning.
b) Teaching.
c) Environment.
d) Administration.
20. Encouraging student engagement through use of variety of teaching strategies and activities to engage students and make learning fun and interesting come under?
- a) Classroom management.
b) Administration.
c) Direction.
d) Governance.

PART II: SHORT ANSWER QUESTIONS (30 MARKS)

1. Differentiate between proximo-distal and cephalo-caudal trends of growth and development (4 marks).
2. Explain the meaning and prevention of the following terms:
- (a) Frustration (3 marks).
(b) Conflict (3marks).
3. Explain how personality influences the teaching and learning process (10marks).
4. Describe five strategies that would be applied to manage discipline in a classroom (10marks).

PART III: LONG ANSWER QUESTIONS (20 MARKS)

In his role as a guidance counsellor, the teacher may find himself involved in the provision of guidance-counselling services and in evaluating the program.

Identify the roles of a classroom teacher as a guidance counsellor (20marks).

