



**UNIVERSITY EXAMINATIONS**  
**THIRD YEAR EXAMINATION FOR THE AWARD OF THE DEGREE OF**  
**BACHELOR OF SCIENCE IN NURSING**  
**SECOND SEMESTER, 2021/2022**  
**(FEBRUARY - JUNE, 2022)**

**NUR 302: EDUCATIONAL PSYCHOLOGY**

**STREAM: Y3 S2**

**TIME: 3 HOURS**

**DAY:**

**DATE:**

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**INSTRUCTIONS:**

- 1. Do not write anything on this question paper.***
- 2. Answer ALL questions in SECTION A and B. only TWO question in SECTION C.***

**SECTION A MULTIPLE CHOICE QUESTIONS [20 MARKS]**

Answer **ALL** questions

- The following are major aims of psychology as a science of behavior.  
Which one is not?
  - Prediction
  - Predication
  - Description
  - Explanation
- Which one of the following classroom behaviors is most likely to be covert?
  - Writing an SMS to a nurse educator
  - Telling a story on astronomy
  - Tuning into a favorite Radio Station
  - Reasoning about the meaning of Co<sub>2</sub>

3. A senior Nursing Officer pushed a patient on a trolley from the emergency section into theatre no.6. To which domain of learning would you place officer's action?
  - a) Psychic energy
  - b) Cognitive
  - c) Psychomotor
  - d) Affective
4. A nursing education student often experiences emotional turmoil, shyness and tends to do assignments alone. The student is most likely to be an;
  - a) Introvert
  - b) Extrovert
  - c) Endomorph
  - d) Ectomorph
5. Jean Piaget proposed a number of processes through which a neonate acquires knowledge from the environment. Which one is not a process among these?
  - a) Accumulation
  - b) Accommodation
  - c) Schema
  - d) Assimilation
6. A balanced understanding of the environment by a neonate was termed as:
  - a) Figurative knowledge
  - b) Operations
  - c) Equilibration
  - d) Cognitive conflict
7. The human mind Perceives order and equality – *NovumOrganuum*, of things than it really is. Name the psychologist who held this viewpoint.
  - a) John Locke

- b) Francis Bacon
  - c) Wilhelm Wundt
  - d) William James
8. Tambo stubbornly sticks to his viewpoint, rarely assists on request and observes orderliness in his room. Tambo is most likely to be;
- a) An oral personality
  - b) A fixated personality
  - c) A stubborn personality
  - d) An oral retentive personality
9. A female nurse was working in the Radiation area that houses MRI and X-Ray Machines. She touched a power area and quickly withdrew her hand. Identify the type of learning involved in her response.
- a) Affect learning
  - b) Latent learning
  - c) Escape learning
  - d) Aversive learning
10. Little Juan's toy slipped and fell behind a chair. She hesitated a bit but crawled to locate it. Identify the intellectual milestone responsible for her behavior.
- a) Conservation
  - b) Object permanence
  - c) Assimilation
  - d) Accommodation
11. A Nurse Educator issued learning tasks to be done in groups. Which one of the Piaget's models did he employ?
- a) Radical constructivism
  - b) Personal constructivism

- c) Social collaboration
- d) Social constructivism

12. Which one of the following Groups of actions will strengthen the foundation for industry and productivity in children?

- (i) Good models
- (ii) Restriction
- (iii) Criticisms
- (iv) Freedom expression
- (v) Reinforcement.

- a) (i) (ii)
- b) (ii) (i) (iv)
- c) (i) (iv) (v)
- d) (i) (iv) (iii) (v)

13. A patient described her husband as deceitful. Which trait was she referring to?

- a) Intense desire to attain a goal
- b) Inner qualities of mind
- c) Strategies engaged to attain a goal
- d) Effect on other people

14. The following are basic units of thought except?

- a) Dream
- b) Image
- c) Concept
- d) Language

15. A simultaneous activation of the brain thalamus and the autonomic nervous system by a stressor is the domain of;

- a) Neurotransmitters theory
- b) Primary effect
- c) Cannon-bard theory
- d) Schacter and singer theory

16. According to Sigmund Freud repressed content of the unconscious mind may come out disguised in the following forms except;
- Recorded episode
  - Dreams
  - Recurrent nightmares
  - Unexplained jealousy
17. Emotionally intelligent people are characterized by;
- The tendency to seek immediate gratification
  - Ability to understand their own emotion but not those of others
  - High practical intelligence
  - Self – awareness
18. Motivational axioms are rules that induce the stage for motivation. The following are axioms except;
- Insightful learning
  - Learner readiness
  - State of optimum anxiety
  - Reduction of uncertainty
19. A new drug, cetraxin B.P was introduced in a meticulously designed packet and a label, *soothes nerves*, was attached to it. Which psychological principle was applied in this case?
- Clinical
  - Medical
  - Forensic
  - Industrial
20. Which one of the following mental strategies explains the displacement of an instinctual urge to a socially acceptable action?
- Displacement
  - Sublimation
  - Reaction formation
  - Identification

## **SECTION B:Short Answer Questions [40 MARKS]**

*Answer ALL Questions.*

1. Name **two** branches of Psychology. [2 marks]
2. State **four** principles of classroom teaching. [4 marks]
3. State **four** ethical principles of teaching in Nursing Education. [4 marks]
4. State **four** principles of classical conditioning. [4 marks]
5. List **four** teaching points for adolescent clients and students [4marks]
6. Why are people predisposed to jealousy as an emotion? Give **three** reasons. [3 marks]
7. State **four** characteristics of the ID as a psychological construct.[4 marks]
8. State **four** roles of emotions in human behavior. [4marks]
9. Give **four** types of intelligence as proposed by Howard Gardened. [4marks]
10. Why is punishment inappropriate in training desired behavior? Give **four** reasons. [4 marks]
11. State **three** implications of operant conditioning for a nurse Educator's work. [3 marks]

## **SECTION C (Essay Questions) (40 marks)**

*Answer TWO questions only.*

1. a) Explain four properties of motivated behavior. [4 marks]
- b) Describe the drive-reduction theory of motivation. [8 marks]
- c) Discuss how you would use Abraham Maslow's Theory of motivation in a nursing education class. [8 marks]
2. a) Explain six theories of forgetting [6 marks]
- b) Discuss factors that influence classroom teaching and learning. [14marks]
3. a) Define the following terms as used in Nursing Education.
  - i) Assessment [2marks]

ii) Aptitude tests (2marks)

iii) Diagnostic assessment (2marks)

b) Discuss the significance of evaluation in Nursing Education. [14marks]