



All India Institute of Medical Sciences, Kalyani

B.Sc.(Hons) Nursing First Year Supplementary Examination (Batch-2021-22)

Time: 3 Hrs.

PSYCHOLOGY

Marks: 75

INSTRUCTIONS:

- Draw diagram wherever necessary.

SECTION A

Answer **ANY THREE** (Questions)

(3X10=30)

1. a. Define Personality. (2)
b. Explain the trait and type of theories of Personality. (8)
2. a. Define Intelligence. (2)
b. Elaborate the multi-factor theory of intelligence. (4)
c. Differentiate between classical and operant conditioning (4)
3. a. What are the levels of processing theory? (2)
b. Elucidate the methods to improve memory. (8)
4. a. Define motivation and types of motivation. (4)
b. GAS Model. (6)

SECTION-B

Write short notes on **ANY FIVE** of the following: -

(5X5=25)

5. Elucidate the types of psychological tests with examples.
6. Briefly mention the factors contributing to resilience.
7. Humanistic Approach to Personality.
8. Absolute Threshold and Differential Threshold.
9. Observational and Experimental Method.
10. Principles of Perceptual Organization.
11. Role of a nurse in primary prevention.



B.Sc.(Hons) Nursing First Year Supplementary Examination (Batch-2021-22)

Enrollment No. _____

Invigilator sign: _____

SECTION C (PSYCHOLOGY)

INSTRUCTIONS:

- Section C should be answered in first 20 minutes of the Exam duration and handed over to the invigilators.
- Put one ✓ mark to only one answer that you consider correct for each question.
- Mark your ✓ in pen.

Multiple Choice Questions:

(20X1=20)

1. The first psychological laboratory was established in Germany by
 - a. Edward Bradford Titchener
 - b. William James
 - c. Wilhelm Wundt
 - d. James Lange
2. Objects perceived as a whole when stimulus extends in the same direction or shape is because of the
 - a. Principle of Similarity
 - b. Principle of Closure
 - c. Principle of Continuity
 - d. None of the above
3. According to the Kubler-Ross (1969) model what are the 5 stages of grief in order
 - a. Denial, Anger, Bargaining, Depression, Acceptance
 - b. Depression, Anger, Denial, Bargaining, Acceptance
 - c. Denial, Anger, Depression, Bargaining, Acceptance
 - d. None of the above
4. Which of the following is **not** a part of stages of creative thinking?
 - a. Intention
 - b. Revision
 - c. Preparation
 - d. Incubation
5. Growth implies
 - a. Physical changes in the individual
 - b. Assessment of personality
 - c. Changes in structure
 - d. All of the above
6. Which stage of Erikson's theory of psychosocial development is between Autonomy vs Shame and Doubt and Industry vs Inferiority?
 - a. Initiative vs Guilt
 - b. Identity vs Role Confusion
 - c. Trust vs Mistrust
 - d. Intimacy vs Isolation
7. In which lobe of the brain, is the higher mental functions like thinking located?
 - a. Frontal
 - b. Parietal
 - c. Temporal
 - d. Occipital
8. Which of the following is a moral obligation of a nurse?
 - a. Confidentiality
 - b. Respect
 - c. Honesty
 - d. Trust
9. Who among the following gave the concept of cognitive dissonance?
 - a. Leon Festinger
 - b. Max Wertheimer
 - c. William McDougall
 - d. Wolfgang Kohler
10. Using the Stanford-Binet Formula, what IQ would a 10-year-old boy have whose mental age is 15?
 - a. 1.50
 - b. 75
 - c. 100
 - d. 150
11. A neuron in its resting position maintaining an electrical equilibrium is called
 - a. Homeostasis
 - b. Electrical Potential
 - c. Generator Potential
 - d. State of Polarization

12. According to the Pull Theory of Motivation, which of the following are true?
- a. People are motivated to do things because of external rewards
 - b. People are motivated to take certain actions to reduce internal tension caused by unmet needs
 - c. People take certain actions to either increase or decrease levels of arousal
 - d. People are not affected by rewards
13. An artist yells at his friend after having a bad day at work is an example of
- a. Conversion
 - b. Compensation
 - c. Substitution
 - d. Displacement
14. Which of the following tests is **not** a projective test?
- a. Thematic Apperception Test
 - b. Word Association Test
 - c. Raven's Progressive Matrices Test
 - d. Situational Test
15. When material learnt initially prevents us from recalling the material learned later on, it is called
- a. Retroactive Interference
 - b. Anterograde Amnesia
 - c. Retrograde Amnesia
 - d. Proactive Interference
16. Which part of the hindbrain is involved in sleep and arousal?
- a. Pons
 - b. Cerebellum
 - c. Corpus Callosum
 - d. Medulla Oblongata
17. The procedure which measures the electrical resistance of the skin is
- a. PMR
 - b. ECG
 - c. GSR
 - d. EMG
18. In which stage of Piaget's Cognitive Development Theory, children are capable of hypothetical and deductive reasoning
- a. Formal Operational
 - b. Preoperational
 - c. Concrete Operational
 - d. Sensorimotor
19. An elderly patient tells the nurse, "I am useless to everyone, even to myself". The nurse recognizes that the patient has probably failed to accomplish Erickson's developmental task of
- a. Identity versus role confusion
 - b. Generativity versus stagnation
 - c. Ego integrity versus despair
 - d. Autonomy versus shame and doubt.
20. The cortical area which involves the comprehension of spoken language
- a. Wernicke's Area
 - b. Limbic System
 - c. Primary Motor Cortex
 - d. Broca's Area
-