



All India Institute of Medical Sciences, Kalyani

B.Sc.(Hons) Nursing First Year Supplementary Examination, October 2023

Time: 3 Hrs.

PSYCHOLOGY

Marks: 75

INSTRUCTIONS:

- Draw diagram wherever necessary.

SECTION A

Answer **ANY THREE** (Questions)

(3X10=30)

1. a. Define sensation and perception. (4)
b. Describe the principles of perception (6)
2. a. Explain James-Lang Theory. (3)
b. Describe the effects of stress. (3)
c. Discuss the coping strategies (4)
3. a. Describe projective Techniques. (4)
b. Explain Id, Ego, Superego. (6)
4. a. Explain the laws of learning. (4)
b. Describe the operant and classical conditioning theories of learning. (6)

SECTION-B

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

(5X5=25)

5. Types of conflict
6. Warning signs of mental health.
7. Characteristics of psychological testing.
8. Maslow's theory of motivation.
9. Experimental method and observation method.
10. Determinants of attention.
11. Role of heredity and environment in mental health related problems.



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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 second psychosexual stage given by Freud
 - a. Oral
 - b. Anal
 - c. Latency
 - d. Phallic
2. The correct order of the stages of grief
 - a. Denial-Anger-Bargain-Depression-Acceptance
 - b. Denial-Bargain-Depression- Anger -Acceptance
 - c. Denial-Depression- Bargain -Anger -Acceptance
 - d. Denial- Bargain- Anger-Depression-Acceptance
3. In younger children following is **not** the warning sign
 - a. Hyperactivity
 - b. Persistent nightmares
 - c. Good academic performance
 - d. Aggressive behaviour
4. The first stage of Piaget's Theory is
 - a. Sensorimotor
 - b. Pre-operational
 - c. Formal
 - d. Cognition
5. A person joining variety of social clubs and having wide variety of friends is likely to be
 - a. High need for achievement
 - b. Low need for affiliation
 - c. High need for affiliation
 - d. Low need for achievement
6. When you forget a previously learnt task due to the learning of a new task or new learning interferes with earlier learning, what type of interference is this?
 - a. Proactive interference
 - b. Trace
 - c. Motivational forgetting
 - d. Retroactive interference
7. Which defense mechanism involves an unconscious and involuntary forgetting of painful ideas, event and conflicts?
 - a. Displacement
 - b. Denial
 - c. Rationalization
 - d. Repression
8. Cognitive appraisal is a part of which theory of emotion?
 - a. James-Lang
 - b. Lazarus
 - c. Schachter Singer
 - d. Canon Bard

9. External factors affecting attention are
- a. Shape and nature of the stimulus
 - b. Mental set
 - c. Interest
 - d. Motive
10. The method which deals with self-observation is
- a. Experimental method
 - b. Clinical case history
 - c. Introspection
 - d. Observation method
11. Which factor plays an important role in development of attitude?
- a. Health
 - b. Motivation
 - c. Family and environment
 - d. Heredity
12. The Theory developed by Carl Rogers is
- a. Person-Centered Approach
 - b. Trait-Type Approach
 - c. Psychosocial Theory
 - d. Social Learning Theory
13. Differential Aptitude Test does **not** include
- a. Verbal reasoning
 - b. Numerical Reasoning
 - c. Performance tests
 - d. Abstract reasoning
14. Thematic Apperception Test was developed by
- a. Rorschach
 - b. Erikson
 - c. Cattell
 - d. Murray and Morgan
15. Eight major classification of intelligence was proposed by
- a. Gardener
 - b. Guildford
 - c. Spearman
 - d. Binet
16. Two parts of autonomic nervous system are:
- a. Brain and spinal cord
 - b. Somatic and para somatic
 - c. Anterior and posterior
 - d. Sympathetic and parasympathetic
17. School of psychology which focuses on unit or elements that make up mind
- a. Structuralism
 - b. Functionalism
 - c. Gestalt
 - d. Behaviourism
18. Which tests have specific time limit?
- a. Verbal Test
 - b. Power Test
 - c. Speed Test
 - d. Paper pencil test
19. Declarative memory can be classified into
- a. Semantic memory
 - b. Long term memory
 - c. Procedural memory
 - d. Sensory memory
20. The concept of unconscious motivation is the key feature of
- a. Learning Theory
 - b. Psychoanalytic Theory
 - c. Humanistic Theory
 - d. Push and Pull Theory
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