

**VINAYAKA MISSION'S RESEARCH FOUNDATIONS, SALEM  
(Deemed to be University)**

**B.Sc. (NURSING) DEGREE EXAMINATION - August 2021  
First Year**

**PSYCHOLOGY**

Time: Three hours

Maximum: 75 marks

**SECTION – A**

I. Answer **All** Questions:

(15 x 1 = 15)

1. Scientists who are most likely to study the relationship between stress levels and an individual Likelihood of contracting a disease are \_\_\_\_\_ psychologist.
  - A. Health
  - B. Counselling
  - C. Cognitive
  - D. Developemental
  
2. Which of the following is the scientific method of psychology?
  - A. Replication of procedures
  - B. Formulating an explanation
  - C. Carrying out of research
  - D. Identifying question of research
  
3. Which controls feeding, drinking, temperature regulation, sexual behavior, fihting or activity level?
  - A. Basal Gangalia
  - B. Hypothalamus
  - C. Thalamus
  - D. Pitutary Gland
  
4. Behavior includes which of the following activities?
  - A. Motor
  - B. Cognitive
  - C. Affective
  - D. All of the above
  
5. The goal of physiological psychology is to understand the function of brain and its relation to
  - A. Communication
  - B. Behaviour
  - C. Biology
  - D. Nuerotransmitters

(p.t.o)

6. The first stage of memory is
  - A. Encoding
  - B. Storage
  - C. Retrieval
  - D. Imagination
  
7. Which of the following is centre for short term memory?
  - A. Temporal lobe
  - B. Parietal lobe
  - C. Hippocampus
  - D. Thalamus
  
8. Thinking which aims at solving complex problem is
  - A. Perceptual thinking
  - B. Reflective Thinking
  - C. Abstract Thinking
  - D. Creative Thinking
  
9. Intelligence is influenced by
  - A. Hereditary factors
  - B. Environmental factors
  - C. Organic factors
  - D. Both hereditary and environmental factors
  
10. Motives whose satisfaction is essential for life are called
  - A. Primary Motives
  - B. Secondary Motives
  - C. Accessory Motives
  - D. All of the above
  
11. The General Adaptation Syndrome (GAS) was described by
  - A. Hans selye
  - B. Hull
  - C. Gerald Kaplan
  - D. Carl rogers
  
12. According to Freud, which component of personality operates according to the reality principles
  - A. Id
  - B. Ego
  - C. Super Ego
  - D. Libidio

13. Personality has been described in terms of traits by  
A. Cattell  
B. GW Allport  
C. Maslow  
D. Karl Horney
14. Which of the following is psychological need of the infant?  
A. Love  
B. Education  
C. Encouragement  
D. Provision of self expression
15. The following are the characteristics of psychological test expect  
A. Standardization  
B. Appropriateness  
C. Reliability  
D. Validity

**SECTION – B**

II. Write short notes on any **SIX**:

(6 x 5 = 30)

1. Twins Mechanism.
2. Principles of Perception.
3. Process of Counselling.
4. Classical Conditioning.
5. Gestalt Psychology.
6. I.Q.
7. Characteristics of mentally healthy person.
8. Experimental method.

**SECTION – C**

III. Answer any **THREE**:

(3 x 10 = 30)

1. Defense Mechanism of ego. Explain with suitable examples.
2. Define Learning. How a reflex is going to be learnt according to Pavlov's classical conditioning.
3. How personality is developed according to Psychoanalytic theory?
4. Define Perception. How perception is organized among different factors?

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[Sl.No.M2383]