

Term End External Examination 1ST Semester (Session-Feb 2025)

Subject: Psychology

Course No and Title: PSY122M/ Foundations of Psychology

Time: 2.15 hours

Max Marks:100

Min. Marks:40

Section A: Objective Type Questions

- Q1. Choose the appropriate Answer: (8x1.5=12)**
- Who is credited with establishing psychology as an independent scientific discipline in 1879?
A William James B Wilhelm Wundt
C John B. Watson D Sigmund Freud
 - In an experiment, the variable that is manipulated by the researcher to observe its effect is called:
A Dependent Variable B Independent Variable
C Confounding Variable D Control Variable
 - Which of the following is NOT a law of perceptual organization?
A Law of Proximity B Law of Closure
C Law of Isolation D Law of Similarity
 - In the Information Processing Model, memory storage consists of which three stages?
A Sensory Memory, Working Memory, Long-term Memory B Encoding, Rehearsal, Retrieval
C Sensory Memory, Iconic Memory, Short-term Memory D Perception, Attention, Recall
 - According to Paul Ekman, which of the following is NOT one of the six basic emotions?
A Happiness B Sadness
C Surprise D Guilt
 - Which of the following is an example of a psychogenic motive?
A Hunger B Thirst
C Achievement D Sleep

vii. Which of the following is NOT a trait in the Five-Factor Model of Personality?

- A Openness to Experience B Conscientiousness
C Authoritarianism D Neuroticism

viii. In Sternberg's Triarchic Theory of Intelligence, the ability to solve real-world problems and adapt to new environments is known as:

- A Analytical Intelligence B Practical Intelligence
C Emotional Intelligence D Creative Intelligence

Section-B: Descriptive Type Questions (Short Type)

Q2: Answer all the Questions (8 x 4 =32)

- How do we say that psychology is a science?
- Define pre-test and post test method.
- Differentiate between episodic and semantic memory.
- What is the difference between sensation and perception?
- Define the term drive and need.
- What are the six basic emotions described by Paul Ekman.
- Differentiate between central traits and secondary traits.
- What is intelligence quotient.

Section – C: Descriptive Type Questions (Medium Type)

Answer all the questions: (4 x 7=28)

Q3. How do experimental and quasi-experimental methods differ in psychological research?

OR

Briefly describe the contributions of the cognitive and humanistic perspectives in psychology.

Q4. Describe the different types of attention and explain their significance in cognitive processing.

OR

What are the laws of perceptual organization? Illustrate them with examples.

Q5. Explain Paul Ekman's model of key emotions and their role in