



BRAINWARE UNIVERSITY

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Brainware University
398, Ramkrishnapur Road, Barasat
Kolkata, West Bengal-700125

Term End Examination 2024-2025
Programme – B.Sc.(PSY)-Hons-2024
Course Name – Introduction to Psychology
Course Code - BPY17101 (T)
(Semester I)

Full Marks : 40

Time : 2:0 Hours

[The figure in the margin indicates full marks. Candidates are required to give their answers in their own words as far as practicable.]

Group-A

(Multiple Choice Type Question)

1 x 10=10

1. Choose the correct alternative from the following :

- (i) Choose the main focus of psychology.
 - a) Animal biology and ecosystem
 - b) Physical health and nutrition
 - c) Mind, behavior, and mental processes
 - d) Technological advancements
- (ii) Identify the method of psychology that involves collecting self-reported data from participants.
 - a) Experimental Method
 - b) Survey Method
 - c) Naturalistic Observation
 - d) Case Study Method
- (iii) Choose the field of psychology that investigates how people grow and change throughout their lifespan.
 - a) Social Psychology
 - b) Developmental Psychology
 - c) Cognitive Psychology
 - d) Neuropsychology
- (iv) Choose the Indian psychological approach that emphasizes the balance of the three Gunas—Sattva, Rajas and Tamas.
 - a) Samkhya
 - b) Vedanta
 - c) Buddhism
 - d) Jainism
- (v) Identify the Indian psychologist who is known for his work on the concept of Positive mental health in India.
 - a) William Wundt
 - b) Durganand Sinha
 - c) Sudheer Kakar
 - d) William James
- (vi) Choose the part of the eye that changes shape to help focus light on the retina.
 - a) Iris
 - b) Pupil
 - c) Lens
 - d) Cornea
- (vii) Identify the structure that acts as a boundary between the outer ear and the middle ear.
 - a) Cochlea
 - b) Pinna
 - c) Tympanic membrane
 - d) Eustachian tube

(viii) Identify the type of illusion where parallel lines appear to converge due to the surrounding visual context

a) Ponzo Illusion

c) Shepard Illusion

b) Ebbinghaus Illusion

d) Muller-Lyer Illusion

(ix) Select the brain region most closely associated with the regulation of attention

a) Hippocampus

c) Prefrontal Cortex

b) Amygdala

d) Occipital Lobe

(x) Choose the correct statement about the role of attention in perception

a) Attention has no impact on perception

c) Perception only occurs without attention

b) Attention can enhance the perception of relevant stimuli

d) Attention decreases the accuracy of perception

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Group-B

(Short Answer Type Questions)

3 x 5=15

2. Illustrate the role of the cornea in the process of vision. (3)
3. Distinguish between sustained attention and selective attention, providing examples of each. (3)
4. Describe the role of attention in perception. (3)
5. Describe the concept of motivation. (3)
6. Analyze the role of the biological perspective in understanding behavior. (3)

OR

Evaluate the impact of the cognitive perspective on psychological research and therapy. (3)

Group-C

(Long Answer Type Questions)

5 x 3=15

7. Describe the concept of selective attention and how it affects our ability to process information. (5)
8. Discuss the factors that can impact sustained attention and their implications for cognitive performance. (5)
9. Analyze the concept of size constancy and its significance in perceptual psychology. (5)

OR

Analyze the Role of Gestalt Principles in Perceptual Organization (5)
