

2024

PSYCHOLOGY

(Theory)

Full Marks : 70

Pass Marks : 21

Time : Three hours

All the questions are compulsory.

The figures in the right margin indicate full marks for the questions.

Answer Question Nos. 1 to 3 in about 120 words. Each item carries 5 marks.

1. What is Psychology? Explain the Cognitive field of Psychology. 5

Or

Explain the branch of Clinical and Counselling Psychology. 5

2. Discuss the ethical guidelines that a psychologist needs to follow while conducting a psychological enquiry. 5

Or

Discuss in brief the various types of observation. 5

3. What are the challenges encountered by individuals as they move towards adulthood? 5

P.T.O.

Or

What are major challenges faced by adolescence? 5

4. *Answer the following questions. Each question carries 3 marks and each answer has a word limit of 50 words.*

(i) How does Social Psychology differ from Environmental Psychology? 3

Or

How does Educational Psychology and School Psychology differ from each other? 3

(ii) What are the goals of scientific enquiry? 3

Or

State the various types of Psychological data. 3

(iii) What do you understand by Socio-emotional processes? 3

Or

Describe the main features of lifespan perspective on development 3

(iv) State how Socio-cultural factors influence our perception. 3

Or

State the determinants of selective attention. 3

(v) Distinguish between Insight Learning and Latent Learning. 3

Or

Differentiate between Classical conditioning and Operant conditioning. 3

(vi) Suggest a plan to improve your own memory. 3

Or

Why does forgetting take place? 3

5. *Explain each item in about 30 words. Each item carries 2 marks.*

(i) Clinical Psychologist. 2

(ii) Independent variable. 2

- (iii) Show diagrammatically the steps in conducting scientific enquiry. 2
- (iv) Teratogens. 2
- (v) Filter Theory. 2
- (vi) Aversion Therapy. 2
- (vii) Show in figure the phenomenon of spontaneous recovery. 2
- (viii) Show in figure Ebbinghaus's Curve of forgetting. 2
- (ix) Divergent Thinking. 2
- (x) Maslow's Hierarchy of Needs. 2
6. *Answer the following questions in a word or group of words or a sentence each. Each question carries 1 mark.*
- (i) Define Evolutionary Psychology. 1
- (ii) State one importance of case study on psychological enquiry. 1
- (iii) Suggest one important measure in preventing drug abuse. 1
- (iv) What is Psychophysics? 1
- (v) Show in figure the Vertical-Horizontal Illusion. 1
- (vi) State one learning disability. 1
- (vii) What do you understand by free recall in verbal learning? 1
- (viii) Who proposed the idea of level of processing? 1
- (ix) What does episodic memory contain? 1
- (x) Diagrammatically show the Motivational Cycle. 1
7. *The following questions are Multiple Choice Questions. Choose the correct answer from the four alternatives and rewrite it along with the corresponding alphabet. Each item carries 1 mark only.*
- (i) The process of organizing visual field into meaningful wholes is known as – 1
- (a) Pragnanz (b) Form perception
- (c) Good figure (d) None of the above

- (ii) Which of the following is an example of retrieval cues? 1
- (a) The process of encoding information.
 - (b) A word that triggers the recall of a memory.
 - (c) The storage of sensory information.
 - (d) None of the above.
- (iii) Most psychologists accept that both _____ and nurture are important in language acquisition. 1
- (a) Care
 - (b) Understanding
 - (c) Nature
 - (d) None of the above
- (iv) _____ argued that Children form an internal representation of the world through thinking. 1
- (a) Jean Piaget
 - (b) Benjamin Lee Whorf
 - (c) Lev Vyogotsky
 - (d) None of the above
- (v) Which stage involves convergent thinking in selecting the appropriate ideas or solution that works. 1
- (a) Incubation
 - (b) Verification
 - (c) Preparation
 - (d) Illumination
- (vi) _____ suggest that environmental stimuli elicit physiological response from viscera are associated with muscle movement. 1
- (a) James-Lange Theory
 - (b) Cannon-Bard Theory
 - (c) Jerome Singer Theory
 - (d) None of the above
- (vii) Need for ___ is aroused when individuals feel threatened or helpless and also when they are happy. 1
- (a) Power
 - (b) Achievement
 - (c) Affiliation
 - (d) None of the above
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