

MAY 2012

P/ID 28451/PPYA

Time : Three hours

Maximum : 100 marks

PART A — (10 × 2 = 20 marks)

Answer ALL questions.

All questions carry equal marks.

Each answer should not exceed 50 words.

1. Define psychology.
2. What is introspection?
3. Explain neurotransmitter.
4. Describe the spinal cord.
5. What is psychophysics?
6. Define learning.
7. What is working memory?
8. Define emotion.
9. Define creativity.
10. Define problem solving.

PART B — (5 × 6 = 30 marks)

Answer ALL questions.

All questions carry equal marks.

Each answer should not exceed 250 words.

11. (a) Briefly explain the cognitive perspective of psychology.

Or

- (b) Briefly explain the psychodynamic perspective of psychology.

12. (a) Describe the divisions of central and peripheral nervous system.

Or

- (b) Describe the process of colour vision.

13. (a) Discuss briefly the theory of latent learning.

Or

- (b) Briefly describe any three methods of improving memory.

14. (a) Mention the role of ANS in emotion.

Or

- (b) Explain the two goals of psychological assessment.

15. (a) Describe the major components of emotional intelligence.

Or

- (b) Briefly discuss the learning theory approach to language acquisition.

PART C — (5 × 10 = 50 marks)

Answer ALL questions.

All questions carry equal marks.

Each answer should not exceed 500 words.

16. (a) Briefly describe the observation, survey and case study methods.

Or

- (b) Describe the structure and function of the neuron.

17. (a) Define perception and describe the principles of perceptual organization.

Or

- (b) Describe the concepts of positive, negative reinforcers and punishment.

18. (a) Discuss the theory of observational learning.

Or

- (b) Briefly discuss the explanations for forgetting.

19. (a) Briefly discuss the theories of emotion.

Or

(b) Define stress and describe the coping skills.

20. (a) Define intelligence and briefly discuss any four theories of intelligence.

Or

(b) Define language and describe its components.
