



Avinashilingam Institute for Home Science and Higher Education for Women

(Deemed to be University under Category 'A' by MHRD, Estd. u/s 3 of UGC Act 1956)

Re-accredited with 'A+' Grade by NAAC. Recognised by UGC Under Section 12B

Coimbatore - 641 043, Tamil Nadu, India

Bachelor's Degree Examination – March 2021 I Semester

Class : I UG
Major : Psychology

Time : 3 Hours
Max. Marks: 100

18BPSC01 Introduction to Psychology

Part A Choose the Correct Answer

10 x 1 = 10

1. Observing a behavior in the field where it naturally occurs is known as
 - a. case study
 - b. systematic observation
 - c. naturalistic observation
 - d. introspection
2. Main tool used by Titchener to study mind is
 - a. dream analysis
 - b. introspection
 - c. clinical examination
 - d. brain scan
3. These are responsible for night vision, the capability of seeing in the dark is
 - a. rods
 - b. cones
 - c. blind spot
 - d. pupil
4. The receptors are found below the surface of the skin, responsible for skin sensations
 - a. encapsulated nerves
 - b. basket nerves
 - c. free nerve endings
 - d. cyactory nerve
5. The word 'Gestalt' means
 - a. configuration
 - b. totality
 - c. whole
 - d. all the above
6. We do not see an identical image when we look through left and right eye separately this is due to
 - a. convergence
 - b. phi phenomenon
 - c. stroboscopic motion
 - d. retinal disparity
7. Striving for achievement is
 - a. biological drive
 - b. socio- psychological drive
 - c. secondary drive
 - d. both b and c
8. This region of the brain sends hunger signals is
 - a. Thalamus
 - b. lateral hypothalamus
 - c. hippocampus
 - d. Pons
9. Polygraph (lie detector) records changes in
 - a. ANS
 - b. CNS
 - c. hippocampus
 - d. reticular activating system
10. Emotions and physiological responses occur simultaneously is proposed by
 - a. James-Lange
 - b. Cannon-Bard
 - c. Schachter-Singer
 - d. Lindsley

Part B

5 x 6 = 30

Answer ALL questions
Each answer should not exceed 400 words or two pages

- 11.a. Briefly discuss structuralism.
(or)
11.b. Explain observation method and its advantages.
- 12.a. Write a note on primary taste qualities.
(or)
12.b. Elaborate on the importance of pain.
- 13.a. Briefly explain visual depth perception.
(or)
13.b. Write a note on movement perception.
- 14.a. Illustrate thirst motivation.
(or)
14.b. Explain power motivation briefly.
- 15.a. Briefly discuss James Lange theory.
(or)
15.b. Elaborate on Schachter Singer theory.

Part C

5 x 12 = 60

Answer ALL questions
Each answer should not exceed 800 words or four pages

- 16.a. Explain the research methods in psychology.
(or)
16.b. Discuss the modern perspectives in psychology.
- 17.a. Illustrate the structure of eye with diagram.
(or)
17.b. Elaborate on the auditory pathway in brain.
- 18.a. Discuss the perceptual process and constancy in perception.
(or)
18.b. Give a detailed account on perceptual learning.
- 19.a. Explain any 2 theories of motivation.
(or)
19.b. Illustrate biological motives in detail.
- 20.a. Elaborate on the physiology of emotions.
(or)
20.b. Discuss theories of emotions.
