



Register Number:

Date: 11-01-2020

St. Joseph's College (Autonomous), Bangalore 27
B.A. Psychology- I Semester
Semester Examination: January 2021
PY118: Basic Psychological Processes I

Duration: 2 1/2 hours

Maximum Marks: 70

This paper contains two printed pages and three parts

SECTION A

Answer all of the following questions:

(10x2=20)

1. Give any four processes that are associated with the left hemisphere of the brain.
2. What kind of work is done in the area of social psychology?
3. Differentiate between semantic and procedural memory.
4. Who were the main contributors to the field of Gestalt psychology?
5. What is the function of the cerebellum?
6. _____ conducted a social psychology experiment that attempted to investigate the psychological effects of perceived power, focusing on the struggle between prisoner's and prison officers. This study is known as _____.
7. What is observational learning?
8. Differentiate between absolute threshold and difference threshold.
9. What is meant by trace decay in memory?
10. Differentiate between positive punishment and negative punishment.

SECTION B

Answer any four of the following questions:

(4x5= 20)

11. Write a short note on insight learning.
12. Name any two defense mechanisms used in combating stress. Explain each briefly using an example.
13. What are mnemonic strategies? Explain any two using examples.
14. Briefly explain Watson's Little Albert Experiment.

15. Ram switches on the light in his bedroom to discover a big snake coiled up on his bed. His brain immediately recognizes this as a threat and his sympathetic nervous system is activated. List at least five changes might one expect to see in his bodily functions.
16. Name and explain the functions of any five parts of the eye.

SECTION C

Answer any three of the following questions:

(3x10= 30)

17. Draw and explain Maslow's Hierarchy of needs.
18. Explain in detail the Atkinson-Shiffrin model of memory.
19. What are the parts of the forebrain? Briefly explain any five parts.
20. What is reinforcement? Explain the schedules of reinforcement.
21. What are the Gestalt laws of perception? Diagrammatically explain at least five laws of perception.