



QP CODE: 23124755 Reg No Name

B.Sc DEGREE (CBCS) REGULAR / IMPROVEMENT / REAPPEARANCE **EXAMINATIONS, MAY 2023**

Second Semester

B.Sc Psychology Model I

CORE COURSE- PY2CRT04 - BASIC COGNITIVE PROCESSES

2017 ADMISSION ONWARDS

B5B08838

Time: 3 Hours Max. Marks: 80

Part A

Answer any ten questions.

Each question carries 2 marks.

- Encoding specificity. 1.
- 2. State dependent Memory.
- 3. Recency effect.
- Generalization in concept formation.
- Inductive reasoning. 5.
- 6. Define emotion.
- 7. Explain opponent proces theory of emotion.
- 8. Egocentrism.
- Army General Classification Test (AGCT).
- 10. Define learning.
- 11. What is variable interval schedule?
- 12. What is cognitive map?

 $(10 \times 2 = 20)$



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Part B

Answer any **six** questions. Each question carries **5** marks.

- 13. Information processing approach.
- 14. How do you understand eye witness testimony, false memory and flash bulb memory.
- 15. Elements of language development.
- 16. Compare arousal, expectancy and goal setting theory of morivation.
- 17. Explain Rasa and Bhava theory of emotion.
- 18. Explain the determinants of intelligence.
- 19. Explain emotional intelligence and its major components.
- 20. Discuss and apply the principles of second order conditioning.
- 21. Insight learning.

 $(6 \times 5 = 30)$

Part C

Answer any **two** questions.

Each question carries **15** marks.

- 22. How do we assess and measure the memory process?
- 23. Explain the hierarchy theory and types of motivation.
- 24. Describe in detail the evolution of intelligence tests, and its uses and importance for today.
- 25. Describe mabor theories of learning with application in behavioural modification.

 $(2 \times 15 = 30)$

