



QP CODE: 25050537



25050537

Reg No :

Name :

MSc DEGREE (CSS) EXAMINATION DECEMBER 2025

First Semester

M Sc Psychology (Revised)

Core Courses - PY010101 - COGNITIVE PSYCHOLOGY

2019 Admission Onwards

CBDB7059

Time: 3 Hours

Weightage: 30

Part A (Short Answer Questions)

*Answer any **eight** questions.*

Weight 1 each.

1. How did various models of Cognitive Psychology emerge and discuss their merits.
2. Difference between preconscious processing and conscious processing?
3. How does pattern recognition occur according to distinctive features theory?
4. What is the role of central nervous system in pain perception as per gate control theory?
5. Write a short note on Autobiographic Memory.
6. List the major organic/biological causes of forgetting.
7. Briefly describe theories of concept formation.
8. Describe the role of motivation and learning on long term memory.
9. Gestalt laws of perceptual organization.
10. Metamemory.

(8×1=8 weightage)

Part B (Short Essay/Problems)

*Answer any **six** questions.*

Weight 2 each.

11. Evaluate Neisser's and Gibson's criticism of laboratory studies and explain how they attempted to overcome it.
12. Describe the pros and cons of multitasking and divided attention.
13. Compare Kahneman's theory and Neisser's schema theory of attention.
14. Compare and contrast Richard Neisser's schema theory and James Jerome Gibson's affordance theory of perception.





15. Discuss the various methods of pain management.
16. Define psychophysics and describe classical methods to measure thresholds.
17. Compare the two major working memory models.
18. Reasoning and errors in reasoning.

(6×2=12 weightage)

Part C (Essay Type Questions)

*Answer any **two** questions.*

Weight 5 each.

19. Explain the history and emergence of Cognitive Psychology.
20. Compare and contrast early and late selection theories of attention.
21. Elucidate various classical and modern psychophysical methods and their applications.
22. Explain the three stages of memory process and the theories and models that explain the stages.

(2×5=10 weightage)

