

Roll No:
Date:

St. Clare College

Autonomous, Bengaluru

PG END SEMESTER EXAMINATION-JULY/AUG 2025

M.Sc. PSYCHOLOGY SEMESTER II

MPY 2324: COGNITIVE PSYCHOLOGY

TIME: 3 hours.

MAX. MARKS: 70

This paper contains TWO printed pages and THREE parts

Instructions:

1. Verify and ensure that the question paper is completely printed.
2. Any discrepancies or questions about the exam paper must be reported to the COE within 1 hour after the examination.
3. Students must check the course title and course code before answering the questions.

PART-A

Answer FOUR questions out of SIX. Each answer carries FIVE marks.

[5x4 = 20]

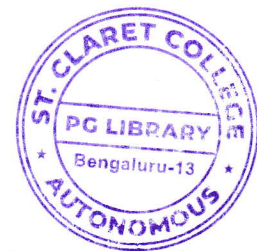
1. Briefly discuss the cognitive revolution and how it led to the emergence of the information processing approach.
2. Describe the Connectionist approach in cognitive psychology.
3. Briefly explain the perceptual constancies with examples.
4. Define intelligence. Describe Guilford's Structure-of-Intellect Model of intelligence.
5. Differentiate between judgement based on memory and judgement based on similarity.
6. Briefly describe the structure and functions of the Hindbrain.

PART-B

Answer any TWO questions out of THREE. Each answer carries TEN marks.

[10x2=20]

7. Delineate the stages of language development.
8. Evaluate the various patterns of reasoning performance.
9. Discuss the significance of computer simulations in the development of Artificial Intelligence.



PART-C

Answer any TWO questions out of THREE. Each answer carries FIFTEEN marks

[15X2=30]

- 10.** Define concepts. Explain the different views/ approaches to concept formation.
 - 11.** Compare and contrast Atkinson and Shiffrin and levels of processing models of memory.
 - 12.** Analyse the general methods of solution to classic problems/ techniques of problem solving.
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