

Reg. No. :

Name :

First Semester M.Sc. Degree Examination, August 2021

Psychology

PC 214 – COGNITIVE PSYCHOLOGY

(2020 Admission)

Time : 3 Hours

Max. Marks : 75

SECTION – A

Answer **any two** questions. Each question carries **15** marks.

1. Compare and contrast bottom up theories and top down theories of perception.
2. Give an account of utility and descriptive models of decision making.
3. Define Forgetting. Explain forgetting with the support of various theories.
4. How do we classify problems? Explain the factors affecting problem solving.

(2 × 15 = 30 Marks)

SECTION – B

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

5. Explain Triesman's Attenuation Model.
6. Briefly describe the cognitive approach to language acquisition.
7. Describe the various types of reasoning.

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8. What is computer simulation? Explain with special reference to cognitive psychology.
9. Discuss the biogenic and psychogenic forgetting.
10. Explain the Tulvig's model of memory.
11. Describe the structure of language.
12. What are the different perceptual styles?

(5 × 5 = 25 Marks)

SECTION – C

Write a short note on **any ten** of the following. Each question carries **2** marks.

13. Neisser's synthesis model.
14. Weber's law.
15. Whorfian hypothesis.
16. Functional fixedness.
17. Artificial intelligence.
18. Flashbulb memories.
19. Perceptual set.
20. Meta cognition.
21. Heuristics.
22. Prototype.
23. Signal detection theory.
24. Psycholinguistics.

(10 × 2 = 20 Marks)

