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Second Semester B.Sc. Degree (C.B.C.S.S. – OBE – Supplementary/
Improvement) Examination, April 2025
(2019 to 2023 Admissions)
Core Course in Psychology
2B03 PSY: COGNITIVE PROCESS

Time: 3 Hours

Max. Marks: 40

PART - A

Short Answer. All questions are mandatory.

 $(6 \times 1 = 6)$ 

- 1. What is schema theory of attention?
- 2. What is the difference between sensation and perception?
- 3. Define functional fixedness.
- 4. Name any three internal factors affecting attention.
- 5. Define meditation.
- 6. What is Ponzo illusion?

PART - B

Short Essay. Answer any 6 out of 8.

 $(6 \times 2 = 12)$ 

- 7. What are hallucinogens? Write an example.
- 8. What are phonemes and morphemes? Write the differences between two.
- 9. What are the functions of concepts?
- 10. What is Language Acquisition Device?
- 11. Define JND.
- 12. What is social learning theory of language?

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- 13. What is selective attention?
- 14. Write a short note on Gestalt approach to figure-ground relationship.

## PART - C

Essay. Answer any 4 out of 6.

 $(4 \times 3 = 12)$ 

- 15. Describe Kanheman's model of attention.
- 16. Explain the stages of problem solving.
- 17. Explain how language and thought are connected.
- 18. Briefly explain about ESP.
- 19. Write a note on basic elements of thought.
- 20. Briefly describe the basic components of language development.

## PART - D

Long Essay. Answer any 2 out of 4

 $(2 \times 5 = 10)$ 

- 21. What are the stages of sleep? Briefly mention the characteristics of each stage of sleep.
- 22. What is decision making? Discuss the different types of heuristics in decision making.
- 23. Describe the cues to depth perception.
- 24. What is attention? What are the factors affecting attention?