

Reg. No. :

Name :

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.

- 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.

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 ?

(6×2=12)

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(6×1=6)

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

PART - C

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Essay. Answer any 4 out of 6.

- 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.

- 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 ?

$(4 \times 3 = 12)$

$(2 \times 5 = 10)$