Reg. No. : .....

Name : .....

# Second Semester M.Sc. Degree Examination, November 2023 **Counselling Psychology CP 521 : COGNITIVE PSYCHOLOGY**

## (2022 Admission)

Time: 3 Hours

Max. Marks: 75

### PART – A

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

- 1. Explain and Compare different types of theories of attention.
- 2. Describe classical and modern Psychophysical methods and their merits and demerits.
- 3. Critically evaluate various models of memory.
- Elucidate the models of knowledge organization. 4.

 $(2 \times 15 = 30 \text{ Marks})$ 

Answer any five questions each carries 5 marks.

- 5. What is the relevance of cognitive psychology?
- 6. Define illusion. What are the different types of illusions? Explain the theories of illusion.

PART – B

**P.T.O**.

- 7. Theories of language acquisition.
- 8. Describe the stages of creativity.
- 9. Elucidate the theories of forgetting.
- 10. Compare different cognitive styles.
- 11. Critically evaluate the merits of measures of memory.
- 12. Evaluate the theories of colour perception.

#### (5 × 5 = 25 Marks)

#### PART – C

Answer any **ten** of the following. Each carries **2** marks.

- 13. Signal detection theory.
- 14. Describe the features of Treisman's model of attention.
- 15. Top down approaches to perception.
- 16. Explain inductive reasoning with example
- 17. Explain the causes and symptoms of Korsakoff's syndrome.
- 18. Explain the cognitive and neurological basis of colour perception.
- 19. Explain theories of size constancy.
- 20. Psycholinguistics.
- 21. What is script? Explain with an example.
- 22. Heuristics.

- 23. What are the Sub fields of cognitive science?
- 24. Briefly describe ACT\* model.
- 25. How reliable is eyewitness testimony?
- 26. What are the possible barriers to effective problem solving?

(10 × 2 = 20 Marks)