



K24P 3928

Reg. No. :

Name :

I Semester M.Sc. Degree (C.B.C.S.S. – OBE – Reg./Supple./Imp.)
Examination, October 2024
(2023 Admission Onwards)
COUNSELLING PSYCHOLOGY
MSCPS01C01 : Cognitive Psychology

Time : 3 Hours

Max. Marks : 60

SECTION – A

Answer **any five** of the following. **Each** question carries 3 marks **each**. (5×3=15)

1. Explain unitary consciousness versus separate consciousness.
2. What are mental representations ?
3. What is bottom-up processing ?
4. Explain gestalt approach in problem solving.
5. What is autobiographical memory ?
6. Explain structure of emotion.

SECTION – B

Answer **any three** of the following. **Each** question carries 5 marks **each**. (3×5=15)

1. Differentiate between behavioural and physiological measures in the context of research methods in cognitive psychology.
2. Compare Treisman's Attenuation model with Wicken's Multiple resource model.
3. Write a short note on computational theory of perception and spatiotemporal boundary formation theory.
4. Elaborate on the global workspace theoretical approach.
5. Explain how reading is a top-down and bottom-up process.

P.T.O.



SECTION – C

Answer **any three** of the following. **Each** question carries **10** marks **each**. (3×10=30)

1. Explain the history and development of cognitive psychology as a field.
2. Explain different theories of perception.
3. Elaborate on language comprehension and production. Explain the neuropsychology of language.
4. Elaborate on individual, age-related and gender differences in cognition.
5. What is AI and how has it contributed to cognitive psychology ? Elaborate on ethical considerations in the field of artificial intelligence.

