

TM241349A

Reg. No :

Name :

MASTER'S DEGREE (C.S.S) EXAMINATION, NOVEMBER 2024
2024 ADMISSIONS REGULAR
SEMESTER I - CORE COURSE PSYCHOLOGY
PY1C01TM - Cognitive Psychology

Time : 3 Hours

Maximum Weight : 30

Part A

I. Answer any Eight questions. Each question carries 1 weight

(8x1=8)

1. Write a short note on Artificial Intelligence.
2. What are the features of Top-down Processing?
3. Explain Yerkes-Dodson Law.
4. Steven's power law.
5. Differentiate between Procedural and Declarative Memory.
6. Explain levels of processing model of memory.
7. Write a note on Insight.
8. Cognitive maps.
9. Define Meta-cognition.
10. Define Synesthesia.

Part B

II. Answer any Six questions. Each question carries 2 weight

(6x2=12)

11. Elucidate on contributions of different schools of Psychology into Cognitive psychology.
12. Explain Conflict as explained in Dollard and Miller's theory.
13. Elucidate Kahneman's view about attention.
14. Explain ROC Curve.
15. Explain the ACT model of Memory.
16. Explain the theories of Mental Imagery.
17. Elucidate Network Model of Knowledge Organization.
18. Explain in detail the concept of Mnemonics. How can it be used in daily life?

Part C

III. Answer any Two questions. Each question carries 5 weight

(2x5=10)

19. Discuss the concepts of Automaticity, Multi-tasking and Division of Attention.
20. Compare the theories of Pain perception.
21. Explain in detail how Long-Term Memory works.
22. Define concepts. Explain the different views about concepts.