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Reg. No : .....

Name : .....

MASTER'S DEGREE (C.S.S) EXAMINATION, NOVEMBER 2024

2020, 2021, 2022, 2023 ADMISSIONS SUPPLEMENTARY

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. Elucidate the role of Sir Francis Galton in the development of cognitive psychology as a field of psychology.
2. What are the features of Top-down Processing?
3. Explain feature search.
4. Weber's Law.
5. Explain Forgetting curve.
6. What is Forgetting?
7. Define Mental Imagery.
8. Differentiate between Productive and Reproductive thinking.
9. Elucidate the various types of synesthesia.
10. Explain the judgements based on meta-memory.

**Part B**

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

**(6x2=12)**

11. Explain Connectionism model of cognitive psychology.
12. Explain major assumptions about information processing approach and connectionist with appropriate examples.
13. Describe attention as a Conscious process.
14. Elucidate inferential theory of Gregory.
15. Write a short note on Long-Term Memory.
16. Describe different types of Cognitive Errors.
17. Write a short note on Psycholinguistics.
18. Explain Top-down Influence of Motivation and Learning

**Part C**

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

**(2x5=10)**

19. Write an essay on Information Processing Approach model of attention.
20. Explain the theories of Pattern Recognition.
21. Briefly describe how the concept of Working memory emerged and how does the models of working memory describe Information Processing.
22. Discuss in detail the different elements of thought.

