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Name:
Reg. No

SIXTH SEMESTER B.Sc. DEGREE EXAMINATION, MARCH 2018 (CUCBCSS - UG) CC15U PSY6 B04 - COGNITIVE PSYCHOLOGY

Psychology - Core Course (2015 Admission)

Time: Three Hours

Maximum: 80 Marks

Part A

Answer *all* questions . Each question carries 1 mark.

Choose the correct Answer from the following options given:

1. Memory outside of conscious awareness are called

(Pro active memories, Reactive memories, Explicit memories, Implicit memories)

2. Spearman's two factor theory of intelligence contains the following abilities and/or factors:

(Language; Mathematical, Crystallized; Fluid, General; Specific, General; Fluid)

- A feature of practical intelligence is having tacit knowledge or being regarded as: (Book smart, Street smart, People smart, None of these)
- The part of the brain that functions as a "switching station" between the STM and LTM is the

(Hippo campus, Cerebrum, Cerebral cortex, Engram switching centre)

5. Transforming incoming information into a usable form is the state of memory is called

(Retrieval, Encoding, Storage, Organization)

Fill in the Blanks:

- 6. is the study of how the brain enables the mind.
- 7. proposed multifactor theory of intelligence.
- 8. Procedural memory also known as
- 9. New information first enters in memory.
- 10. Things that are heard are held as a brief in the sensory register.

(10 x 1 = 10 Marks)

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Part B

Answer *all* questions. Each question carries 2 marks.

- 11. Cognitive psychology.
- 12. Episodic memory.
- 13. Sensory memory.
- 14. Iconic memory (VSM).
- 15. STM.
- 16. Two factor theory of intelligence.
- 17. Top down processing.
- 18. Emotional intelligence.
- 19. Cognition.
- 20. PASS

(10 x 2 = 20 Marks)

Part C

Answer any six questions. Each question carries 5 marks

- 21. Perspective of cognition.
- 22. Connectionist approach.
- 23. Traditional theory of intelligence.
- 24. Information processing theory.
- 25. Philosophical roots of cognitive psychology.
- 26. Theory of emotional intelligence.
- 27. Cognitive neuro science.
- 28. Bottom-up theories.

(6 x 5 = 30 Marks)

Part D

Answer any two questions. Each question carries 10 marks.

- 29. Explain Atkinson-Shiffrin model of memory.
- 30. What is visual perception? Give accounts on its two different approaches.
- 31. Define psychological and technological roots of cognitive psychology.
- 32. Explain contemporary theories of intelligence?

(2 x 10 = 20 Marks)
