(Pages: 2)

Name:
Reg. No

SIXTH SEMESTER B.Sc. DEGREE EXAMINATION, APRIL 2019

(Regular/Supplementary/Improvement)

(CUCBCSS-UG)

CC15U PSY6 B04 - COGNITIVE PSYCHOLOGY

Psychology - Core Course (2015 Admission onwards)

Time: Three Hours

Maximum: 80 Marks

Section-A

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

- Which of the following theorist invented the concept of method of savings? (Ebbinghaus, Barlett, Loftus, Chomsky)
- Who coined the term Flash bulb memory?
 (Elizabeth Loftus &Linton, Barclay &Franks, Brown &Kulick, Craik & Lockhart)
- 3. -----is a mental representation of some object, event, or pattern that is stored in memory.

(Concept, Category, Prototype, Schema)

- 4. The first psychological laboratory was established in 1879 by ------(William James, William Wundt, Spearman, Sternberg)
- Gardner proposed a theory of -----intelligence (Two Factor, Hierarchical, Multi Factor, Multiple)

Fill in the blanks:

- 6. ----- Approach draws an analogy between human cognition and computerized processing of information.
- ------ study involves the individuals who have suffered some form of brain injury.
- 8. The phenomena that states the perception changes with practice is called ------
- 9. Visual sensory memory is also known as -----
- 10. The first intelligence test was developed by ------

(10 x 1 = 10 Marks)

Section – B

Answer *all* questions in two or three sentences. Each question carries 2 marks.

11. Artificial intelligence

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12. Rationalism.

- 13. Cognitive neuroscience.
- 14. Magnetoencephalography.
- 15. Sensory memory.
- 16. Self referencing effect.
- 17. Intelligence quotient.
- 18. Ecological approach in cognition.
- 19. Hierarchy of intelligence.
- 20. Cognition.

(10 x 2 = 20 Marks)

Section – C

Answer any *six* questions in a paragraph of about half a page to one page. Each question carries 5 marks.

- 21. Connectionist approach to cognition.
- 22. History of experimental cognitive psychology.
- 23. Modal model of memory.
- 24. Working memory model.
- 25. Types of memory.
- 26. Three dimensional model of intelligence.
- 27. Emotional intelligence theory.
- 28. PASS model of intelligence.

(6 x 5 = 30 Marks)

Section – D

Write any *two* essays from the following. Each question carries 10 marks.

- 29. Define intelligence. Compare and contrast Sternberg's and Gardner's theory of intelligence.
- 30. Explain factor theories of intelligence.
- 31. Describe bottom up theories of visual perception.
- 32. Briefly explain brief history of cognitive psychology.

(2 x 10 = 20 Marks)
