

**B. Sc. DEGREE END SEMESTER EXAMINATION - JULY 2021****SEMESTER 2 : PSYCHOLOGY (CORE COURSE)****COURSE : 20U2CRPSY02 : BASIC COGNITIVE PROCESSES***(For Regular - 2020 Admission)*

Time : Three Hours

Max. Marks: 75

**PART A****Answer All (1 mark each)**

1. Which mnemonic method is best to learn a new foreign language?
2. Who proposed flashbulb memory?
3. According to ..... heuristic, people employ a certain starting point ("the anchor") and make adjustments until they reach an acceptable value over time.
4. What is the name of the theory in linguistics that suggests that some rules of grammar are hard-wired into the brain, and manifest without being taught?
5. The rate at which the body burns energy when a person is resting is called .....
6. Justin is a starting left fielder for his baseball team and looks forward to every game and practice, as he genuinely loves playing the sport. Which type of motivation is Justin experiencing?
7. WAIS stands for .....
8. According to Piaget, certain physical attributes of an object remain unchanged even though its outward appearance changes are known as .....
9. .... involves changes brought about by experience, whereas maturation describes changes resulting from biological development.
10. A person is more likely to perform a non-preferred task if it is followed by a preferred task is known as .....

**(1 x 10 = 10)****PART B****Answer any 8 (2 marks each)**

11. Define memory and its processes.
12. Why an individual cannot remember experiences that happened in the first three years of life?
13. What are the basic sources of errors in reasoning?
14. Describe behaviourist theory of language acquisition?
15. Define sexual orientation and its types.
16. Explain expectancy theory?
17. What are the different products according to Guilford?
18. Briefly explain Thorndike's theory of Intelligence?
19. Explain fixed schedule of reinforcement?
20. Explain higher-order conditioning?

**(2 x 8 = 16)****PART C****Answer any 5 (5 marks each)**

21. Explain psychological and biological cause of Amnesia.
22. Explain Interference theory.
23. Write a short note on different types of heuristics?
24. Differentiate cognitive appraisal theory and cognitive arousal theory?
25. Explain Gardner's theory of Multiple Intelligence.

26. Elucidate Sternberg's theory of Triarchic intelligence.
27. Explain verbal learning.

**(5 x 5 = 25)**

**PART D**

**Answer any 2 (12 marks each)**

28. Explain different ways to test memory.
29. Define motivation and elaborate on its type.
30. Explain Piaget's theory of Cognitive Development.
31. Give an account of classical conditioning.

**(12 x 2 = 24)**