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FIRST SEMESTER B.Sc. DEGREE EXAMINATION, NOVEMBER 2022 (Regular/Improvement/Supplementary)

PSYCHOLOGY GPSY1B01T: BASIC THEMES IN PSYCHOLOGY- I

Time: 2 Hours Maximum Marks: 60

SECTION A: Answer the following questions. Each carries 2 marks. (Ceiling 20 Marks)

- 1. Natural selection
- 2. Industrial-organizational psychology
- 3. Independent variable
- 4. Sensation
- 5. Top-down processing
- 6. Ponzo illusion
- 7. Opiates
- 8. Spontaneous recovery
- 9 Reinforcement
- 10. Fixed interval schedule
- 11. Instrumental learning.
- 12. Purposive behaviourism

SECTION B: Answer the following questions. Each carries 5 marks. (Ceiling 30 Marks)

- 13. Differentiate between a correlational study and an experimental study.
- 14. What are the theories of colour vision?
- 15. Explain Broadbent's Filter Model.
- 16. Elucidate on distraction of attention and its sources.
- 17. What is hypnosis? What are the different views associated with it?
- 18. Give a detailed description of classical conditioning experiment conducted by Ivan Pavlov.
- 19. Describe the experiment conducted by Edward Tolman on Latent learning.

SECTION C: Answer any 1 question. Each carries 10 marks.

- 20. Give a detailed description of early Indian thoughts on the human mind.
- 21. Sleep is not a uniform state of mental and physical inactivity, and many people face various issues associated with sleep. Explain.

 $(1 \times 10 = 10 \text{ Marks})$