PSG COLLEGE OF ARTS & SCIENCE (AUTONOMOUS)

BSc DEGREE EXAMINATION DECEMBER 2019

(First Semester),

Branch - PSYCHOLOGY

GENERAL PSYCHOLOGY -1

Time: Three Hours Maximum: 75 Marks **SECTION-A (IQ Marks!** Answer ALL questions ALL questions carry EQUAL marks (10x1 = 10)1. Behavior in the definition of psychology denotes (i) Internal processes • (ii) Action and reaction (iii) Mental processes (iv) Only human behavior 2. Of the following who is associated with Gestalt school of psychology. (i) Ivan Pavlov (ii) B.F. Skinner (iii) Max Werthiemer (iv) John Watson 3. Information processed below the normal level of awareness is called (i) Adaptive (ii) Subnormal (iii) Psychophysical (iv) Subliminal 4. When travelling in a car, near objects seem to move past you, faster than distant objects. This is called (i) Aerial perspective (ii) Linear perspective (iii) Relative Size . (iv) Relative motion 5. The chief characteristic of Hypnosis is (i) Heightened arousal (ii) Increased Su (iii) Enhanced creativity (iv) Increased Cla* 6. Which of the following sleep phenomena could be detected wit machine. (i) Stage 2 sleep (ii) REM sleep (iii) Stage 3 sleep (iv) Sleep spindles 7. If you have a snake phobia because you once heard a loud noise va snake, for you shake is a (i) Unconditioned Stimulus (ii) Conditioned Stimu (iii) Unconditional Response . (iv) Conditioned Respc 8. A series of responses that gradually approach a desired pattern of be called (ii) Gradients (i) Adaptation (iii) Successive approximation (iv) Conditional trial 9. The tendency for prior learning to inhibit recall of later learning is callev (i) Encoding failure (ii) Retroactive Interference (iii) Repression (iv) Proactive Interference 10. The storage capacity of LTM is best described as (i) Single item (ii) About 7 items (iii) About six volumes . (iv) Limitless

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SECTION - B (35 Marks)

Answer ALL Questions

ALL Questions Carry EQUAL Marks (5x7 = 35)

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11 a. With the help of definition of psychology, describe its goals.

OR

- b. Elucidate on the different branches of Psychology.
- 12 a. With the help of a diagram of structure of the eye, explain the science of seeing.

OR

- b. Explain the nature of perception. Explain perceptual constancies.
- 13 a. What are the functions of sleep? OR
 - b. Hypnosis Is it a myth or fact? Critically examine.
- 14 a. How did Pavlov explain learning? OR"
 - b. Bring out the important principles of ABA.
- 15 a. What are the different types of long term memory(LTM)? OR
 - b. How do people forget? Explain the causes of forgetting.

<u>SECTION - C (30 Marks)</u> Answer any THREE Questions ALL Questions Carry EQUAL Marks (3 x 10 = 30)

- 16. Discuss the research methods in Psychology.
- 17. What are the organizing principles of perception?
- 18. Analyze any 3 sleep disorders.
- 19. Schedules of reinforcement Discuss
- 20. Summarize information processing model of memory with diagram and suitable examples.