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(Pages : 3)

Name.....

Reg. No.....

FIFTH SEMESTER B.Sc. DEGREE EXAMINATION, NOVEMBER 2016

(CUCBCSS—UG)

Psychology

PSY 5B 04—LEARNING AND BEHAVIOUR

Time : Three Hours

Maximum : 80 Marks

I. Choose the correct answer. Each question carries 1 mark.

1. An unconditioned stimulus elicits ———.
(a) Conditioned stimulus. (b) Unconditioned response.
(c) Conditioned response. (d) None of these.
2. Conditioned response temporarily reappears when Conditioned stimulus is presented even after the Extinction.
(a) Spontaneous recovery. (b) Shaping.
(c) Chaining. (d) Generalization.
3. Law of contiguity was put forward by ———.
(a) Tolman. (b) Skinner.
(c) Guthrie. (d) Pavlov.
4. Whose approach to theory construction is called Hypothetical Deductive ?
(a) Hull. (b) Skinner.
(c) Maslow. (d) None.
5. Law of readiness was put forward by ———.
(a) Pavlov. (b) Spence.
(c) Thorndike. (d) Hull.
6. Hidden Learning is otherwise known as ———.
(a) Place learning. (b) Latent learning.
(c) Contiguity learning. (d) None.

Turn over

7. Pavlov's conditioning is _____.
- (a) Instrumental conditioning. (b) Insight learning.
(c) Sign learning. (d) Classical conditioning.
8. When a principle learned in one problem solving situation is applied to another problem, the process is referred to as _____ by Kohler.
- (a) Transposition. (b) Principle of least effort.
(c) Contiguity. (d) Formal operation.
9. Programmed learning is a concept by :
- (a) Skinner. (b) Tolman.
(c) Freud. (d) Pavlov.
10. Place learning is a concept by _____.
- (a) Skinner. (b) Kohler.
(c) Spearman. (d) Tolman.

(10 × 1 = 10 marks)

II. Write all questions in one or two sentences each. Each question carries 2 marks.

11. Cognitive map.
12. Insight learning.
13. Positive reinforcement.
14. Generalization.
15. Discrimination.
16. Hull.
17. Habituation.
18. Negative reinforcement.
19. Extinction.
20. Backward conditioning.

(10 × 2 = 20 marks)

III. Write any *six* questions. Each in a *Paragraph* which carries 5 marks.

- 21 Avoidance conditioning.
- 22 Schedules of reinforcement.
- 23 Higher order conditioning.
- 24 Latent learning and sign learning.
- 25 Guthrie's methods to break Habits.
- 26 Spontaneous recovery.
- 27 Thorndike.
- 28 Skinner.

(6 × 5 = 30 marks)

IV. Essay Questions. Answer any *two* questions. Each carries 10 marks.

- 29 Contribution of Cognitive theories in learning.
- 30 Basic principles of Operant conditioning.
- 31 Hull's theory is known as hypothetical deductive. Why ?
- 32 Briefly explain basic concepts in Classical conditioning.

(2 × 10 = 20 marks)