Seat No:		Enrollment No:
	PARUL UNIVERSITY	

# **FACULTY OF ARTS**

## **B.A Winter 2018 – 19 Examination**

Semester: 1 Date: 26/11/2018

**Subject Code: 15105101** Time: 10.30 am to 1.00 pm

**Subject Name: Introduction to Psychology Total Marks: 60** 

#### **Instructions:**

- 1. All questions are compulsory.
- 2. Figures to the right indicate full marks.
- 3. Make suitable assumptions wherever necessary.
- 4. Start new question on new page.

#### (08)Q.1 Do as directed.

### A. Multiple choice type questions. (Each of 0.5 mark)

is a condition set or selected by an experimenter to see whether it will have an effect on

- a) Dependent variable
- b) Independent variable
- c) Extraneous variables
- d) All of the above
- \_ job consist of diagnosing learning difficulties and try to remedy them: 2.
  - a) Counselling psychologist
  - b) School psychologist
  - c) Experimental psychologist
  - d) None of the above
- 3. The purest of sound waves:
  - a) Periodic waves
  - b) Sound waves
  - c) Sine waves
  - d) None of the above
- 4. The response what is learned in classical conditioning is termed as:
  - a) Conditioned response
  - b) Unconditioned response
  - c) Conditioned stimulus
  - d) Unconditioned stimulus
- 5. The response that reliably follows the unconditioned stimulus is termed as the:
  - a) Conditioned response
  - b) Unconditioned response
  - c) Conditioned stimulus
  - d) Unconditioned stimulus
- 6. occurred when the Conditioned stimulus is presented alone without the unconditioned stimulus for a number of trials:
  - a) Forgetting
  - b) Extinction
  - c) Inhibition
  - d) None of the above
- devices are techniques for improving memory, for example loci.:
  - a) Overlearning
  - b) Mnemonic
  - c) Recalling
  - d) None of the above
- 8. When sound is composed of many sine waves unrecognizable:
  - a) Sound waves
  - b) Periodic waves
  - c) Sine waves
  - d) White noise

9. How long is information stored in the Short-Term Memory: a) 10 to 20 seconds b) 20 to 30 seconds c) 30 to 40 seconds d) 10 to 40 seconds 10. A stimulus or event which, when it is contingent on a response, increases the likelihood that the response will be made again is termed: a) Negative reinforcement b) Positive reinforcement c) Primary reinforcement d) None of the above 11. When nearby objects seem to move in the opposite direction and distant objects move in the same direction: a) Retinal disparity b) Motion parallax c) Interposition d) None of the above 12. We see objects in a slightly different angle because our eyes are separated by a few inches: a) Retinal disparity b) Motion parallax c) Interposition d) None of the above 13. The learned response is made before the onset of a noxious event and thus prevent the learner from being exposed to the noxious event is: a) Punishment b) Cognitive learning c) Avoidance learning d) Discrimination learning 14. When sound strike the eardrum, they create vibration in the middle ear bones called the: a) Oval window b) Cochlea c) Ossicles d) All of the above 15.\_\_\_\_\_ learning refers to the change in the way information is processed as a result of experience a person or animal has had. a) Punishment b) Cognitive learning c) Avoidance learning d) Discrimination learning 16. The process of converting physical energy into activity within the nervous system occurs at the: a) Nerves b) Receptors c) Brain d) None of the above B. Terms/ Short notes (Each of 01 mark) (07)1. What is psychology? 2. At what frequency can human ear listen sounds? 3. What is perception? 4. What is proximity in perception? 5. What is learning? 6. What is working memory? 7. What are the three distinct processes of memory? Q.2 Answer the following. A. Discuss Semantic memory and Episodic memory. (04)**B.** Explain why do we get motion sickness. (04)**C.** Give a brief discussion of the subfields in psychology. (04)

**C.** Discuss in the brief the methods in psychology.

(04)

Q.3 Answer the following.			
<ul> <li>A. Give a brief discussion on – the eye.</li> <li>B. Discuss in brief the influences on perception.</li> <li>C. Discuss in brief about the Short-Term memory.</li> </ul>			
		OR	
		C. What is forgetting? Mention the factors of forgetting.	
Q.4 Answer the following.			
A. Explain in brief Depth perception.	(06)		
<b>B.</b> Give a brief description of the structure of – The ear.	(06)		
<b>C.</b> What is classical conditioning? Discuss in brief the experiment of classical conditioning the dog.	(06)		
OR			
<b>C.</b> What is operant conditioning? What is positive reinforcement and negative reinforcement?	(06)		
Discuss.			