

**JB Academy, Faizabad**  
**Annual Examination 2016-17**  
**PSYCHOLOGY**  
**XI**

**Time: 3.00 Hours**

**Maximum marks 70**

**General Instructions:**

- All questions are compulsory.
  - Marks for each question are indicated against it.
  - Answers should be brief and to the point.
  - **PART- A** has **10** learning checks (very short answer type) carrying **one mark each**. You are required to answer them as directed.
  - Questions **11 to 16 in PART- B** are very short answer type questions carrying **2 marks each**. Answer to each question should not exceed **30** words.
- Questions **17 to 20 in PART- C** are short answer type I questions **carrying 3 marks each**. Answer to each question should not exceed **60** words.
- Questions **21 to 26 in PART- D** are very short answer type II questions **carrying 4 marks each**. Answer to each question should not exceed **100** words.
  - Questions no. **27 to 28 in PART- E** is long answer type questions **carrying 6 marks each**. Answer to each question should not exceed **200** words.

**PART-A**

- |   |   |
|---|---|
| 1. Who has established first modern psychological laboratory and when?  | 1 |
| 2. What are memes?  | 1 |
| 3. Define Absolute Threshold.   | 1 |
| 4. In which method, items you want to remember are placed as objects arranged in a physical space in the form of visual images? | 1 |
| 5. One or more words which are considered to form one or two phrases are.....   | 1 |
| 6. Give the two strategies to enhance creative thinking.  | 1 |
| 7. Who proposed Linguistic Relativity Hypothesis?   | 1 |
| 8. .... A pioneer in creativity research , proposed Convergent and Divergent thinking.  | 1 |
| 9. Define Prototype.  | 1 |
| 10. What is Mutation?   | 1 |

**PART-B**

- |  |   |
|--|---|
| 11. Define perception. Name the prominent Gestalt psychologists.                                     | 2 |
| 12. According to David Elkind ..... and ..... are the two components of adolescents' egocentrism.    | 2 |
| 13. Name the ethical guidelines psychologists need to follow while conducting psychological enquiry. | 2 |
| 14. Give two difference between Relational and Analytical style.                                     | 2 |
| 15. Draw a well labeled diagram of a neuron.   | 2 |
| 16. Define Reasoning. Name its types.  | 2 |

### **PART-C**

17. Explain Cognitive development in childhood in context of Piaget's theory. 3

**OR**

Describe Levels of Processing in context to memory.

18. Define Psychological test. What are the properties of a standardized test? 3
19. Discuss (any 3) principles of perception. With example. 3
20. Write notes on (any 3): 3
- a) Implosive therapy    b) Systematic desensitization    c) Aversion therapy    d) Biofeedback.

### **PART-D**

21. What are the steps in conducting scientific research? Explain 4
22. What is Acculturation? Describe four Acculturative Strategies. 4
23. What are the symptoms of Learning disabilities? 4

**OR**

Explain the process of creative thinking.

24. Define Attention. Explain the theories of selective attention? 4
25. What is forgetting? What are the theories of forgetting .Explain? 4
26. Explain the Bronfenbrenner's contextual view of development. 4

### **PART-E**

27. Give a brief account of Evolution of Psychology? 6

**OR**

How is information processed through Sensory memory, STM and LTM?

28. Define Operant Conditioning. Discuss the factors that influence the course of Operant Conditioning. 6

**OR**

What is the basic idea behind Maslow's Hierarchy of needs? Explain with suitable examples.