

Roll Number

Code Number

37/1/1



## INDIAN SCHOOL MUSCAT FINAL TERM EXAMINATION

### PSYCHOLOGY

CLASS: XI

Sub. Code: 037

Time Allotted: 3 Hrs

17.02.2019

Max. Marks: 70

#### General Instructions:

- 1 All questions are compulsory.
- 2 Answers should be brief and to the point.
- 3 Marks for each question are indicated against it.
- 4 Questions No.1-10 in Part – A are learning check type question carrying 1 mark each. You are required to answer them as directed.
- 5 Question No. 11-16 in Part—B are very short answer type questions carrying 2 marks each. Answer to each question should not exceed 30 words.
- 6 Questions No. 17-20 in Part—c are short answer Type I questions carrying 3 marks each. Answer to each question should not exceed 60 words.
- 7 Questions No.21-26 in Part—D are Short answer Type II questions carrying 4 marks each. Answer to each question should not exceed 100 words.
- 8 Questions No. 27-28 in Part-E are long type questions carrying 6 marks each. Answer to each question should not exceed 200 words.

#### PART - A

- 1 \_\_\_\_\_ established Indian Psychoanalytical association during the year 1922. 1
- 2 Objectivity refers to two or more than two people independently study the same phenomenon or the behavior with the same question and both are coming to a more or less similar conclusion means it is having objectivity. (True/False) 1
- 3 \_\_\_\_\_ refers to does the test measures what it claims to measure? 1  
A. Reliability B. Norms C. Validity D. Authenticity
- 4 \_\_\_\_\_ Lobe is mainly concerned with cutaneous sensations and their coordination with visual and auditory sensations. 1
- 5 The process by which we recognize, interpret or give meaning to the information provided by sense organs is called \_\_\_\_\_. 1  
A. Sensation B. Cognition C. Perception D. Interpretation

- 6 In \_\_\_\_\_ stage of skill learning the attentional demands are very high. 1
- 7 \_\_\_\_\_ is the kind of reasoning which begins with an assumption and will be supportive in verification. 1
- 8 \_\_\_\_\_ is a state of tension or arousal produced by a need in an organism. 1
- 9 Conflict means choosing in between contradictory needs, desires, motives or demands. (True/False) 1
- 10 The Cannon-Bard theory of emotion arousal deals with the \_\_\_\_\_ 1

A. Corpus callosum B. Thalamus and Hypothalamus C. Adrenal cortex D. All of the above

### PART - B

- 11 Explain Psychology as a social science with a relevant example? 2
- 12 What are the two types of Groups created to carry and conduct the experiments in the field of psychology? 2
- 13 What is mutation and what is its impact on human evolution? 2
- 14 Briefly explain about Thyroid Gland and its functions? 2
- 15 Briefly explain the various determinants of verbal learning? 2
- 16 What is problem solving and what are the barriers in problem solving? 2

### PART - C

- 17 What is acculturation and explain various strategies associated with it? 3
- 18 Explain the context of development of Urie Bronfenbrenner? 3
- 19 Explain the three important characteristics associated with the preoperational development period? 3
- 20 What is sustained attention and what are the factors influencing it? 3

### PART - D

- 21 Explain the various famous themes associated with the subject Psychology in detail? 4
- 22 What are binocular cues of perception and explain how these cues will be helpful in vision? 4
- 23 What is forgetting and explain various causes of forgetting in detail? 4
- 24 Define mnemonics and how will you improve your memory with support of mnemonics using organization? 4
- 25 What is divergent thinking and what are the various abilities associated with it? 4

- 26 Explain about the Maslow's hierarchy of needs theory and how it will be helpful to motivate people in work situations? 4

**PART - E**

- 27 What are the ethical issues in Psychological research or inquiry? 6

**OR**

- 28 Explain observation as a method of investigation with its various types in detail? 6
- Explain various applications of learning theories in detail?

**OR**

Explain various key learning principles derived on the base of Pavlov's experiment of classical conditioning?

**End of the Question Paper**

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- 8 Questions No. 27-28 in Part-E are long type questions carrying 6 marks each. Answer to each question should not exceed 200 words.

#### PART - A

- 1 \_\_\_\_\_ established the first Psychology laboratory in Leipzig university in Germany during the year 1879. 1
- 2 Reliability refers to the consistency of scores obtained by an individual on the same test on two different occasions. (True/False) 1
- 3 \_\_\_\_\_ refers to all the learning that takes place without direct, deliberate teaching. 1  
A. Acculturation      B. Socialization      C. Enculturation      D. Culture
- 4 \_\_\_\_\_ is the study of inheritance of physical and psychological characteristics from the ancestors. 1
- 5 The regeneration of \_\_\_\_\_ in rods is a time consuming process. 1  
A. Rhodopsin      B. Vitamin A      C. Pigment      D. Cone
- 6 \_\_\_\_\_ may be defined as a learner's consistent way of responding to and using stimuli in the context of learning. 1

- 7 \_\_\_\_\_ used the term lateral thinking. 1
- 8 “Frustration leads to aggression” is a famous hypothesis proposed by \_\_\_\_\_. 1
- 9 Stanley Schachter and Jerome Singer have proposed two factory theory of emotions in which one factor is physical arousal and the second one is cognitive label. (True/False) 1
- 10 The Cannon-Bard theory of emotion arousal deals with the \_\_\_\_\_. 1
- A. Corpus callosum B. Thalamus and Hypothalamus C. Adrenal cortex D. All of the above

### PART - B

- 11 Differentiate the concept of psychology from the two popular notions? 2
- 12 What is variable and what are the types of variables? 2
- 13 What is synapse and synaptic cleft? 2
- 14 Briefly explain the structure of Mid Brain? 2
- 15 Define the word reinforcement and what are its types? 2
- 16 What is problem solving and what are the barriers in problem solving? 2

### PART - C

- 17 Briefly explain about the structure and functions of adrenal gland? 3
- 18 Explain the various eating disorders associated with the adolescents? 3
- 19 Explain the views of David Elkind on cognitive development in adolescents? 3
- 20 What are the dimensions of colour? 3

### PART - D

- 21 Explain the evolutionary approach of psychology in detail? 4
- 22 What is selective attention and what are the theories to explain selective attention? 4
- 23 What is forgetting and explain the three important causes of forgetting in detail? 4
- 24 How is information processed through sensory, short -term and long term memory systems? 4
- 25 What is creativity and explain the process of creative thinking in detail? 4

- 26 Explain various strategic techniques to enhance or balance emotions in a better way? 4

**PART - E**

- 27 What are the various goals psychological research or inquiry? 6

**OR**

- 28 Explain observation as a method of investigation with its various types in detail?  
Define learning disabilities and explain various symptoms of learning disabilities in detail? 6

**OR**

Explain various key learning principles derived on the base of Pavlov's experiment of classical conditioning?

**End of the Question Paper**

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- 8 Questions No. 27-28 in Part-E are long type questions carrying 6 marks each. Answer to each question should not exceed 200 words.

#### PART - A

- 1 \_\_\_\_\_ is known as father of psychology. 1
- 2 Objectivity refers to two or more than two people independently study the same phenomenon or the behavior with the same question and both are coming to a more or less similar conclusion means it is having objectivity. (True/False) 1
- 3 \_\_\_\_\_ refers to does the test measures what it claims to measure? 1  
A. Reliability      B. Norms      C. Validity      D. Authenticity .
- 4 Frontal lobe is mainly concerned with cutaneous sensations and their coordination with visual and auditory sensations. (True/False) 1

- 5 The process by which we recognize, interpret or give meaning to the information provided by sense organs is called \_\_\_\_\_. 1
- A. Sensation      B. Cognition      C. Perception      D. Interpretation
- 6 In \_\_\_\_\_ stage of skill learning the attentional demands will get reduce and automacity will develop. 1
- 7 \_\_\_\_\_ is the kind of reasoning which begins with an assumption and will be supportive in verification. 1
- 8 \_\_\_\_\_ is a state of tension or arousal produced by a need in an organism. 1
- 9 “An Individual got two jobs and one is near to his home with low salary and the second one is far away to his home with a better salary”. Find out the type of conflict he is facing? 1
- A. Approach vs Approach      B. Avoidance vs Avoidance  
C. Avoidance vs Approach      D. None of the above
- 10 “The Frustration leads to aggression” is a famous hypothesis proposed by \_\_\_\_\_. 1
- A. John Dollard & Miller      B. Jean Piaget  
C. Lev Vygotsky      D. All of the above

### PART - B

- 11 Define the terms constructivism and Psychoneuroimmunology? 2
- 12 What are the two types of Groups created to carry and conduct the experiments in the field of psychology? 2
- 13 What is mutation and what is its impact on human evolution? 2
- 14 Briefly explain about Pancreas and its functions? 2
- 15 Briefly explain the various determinants of verbal learning? 2
- 16 What is problem solving and what are the barriers in problem solving? 2

### PART – C

- 17 Briefly explain about the structure and functions of adrenal gland? 3
- 18 Explain the various eating disorders associated with the adolescents? 3
- 19 Explain the views of David Elkind on cognitive development in adolescents? 3
- 20 What are the dimensions of colour? 3



### **PART - D**

- |    |   |   |
|----|---|---|
| 21 | Explain the evolutionary approach of psychology in detail?                              | 4 |
| 22 | What is selective attention and what are the theories to explain selective attention?   | 4 |
| 23 | What is forgetting and explain the three important causes of forgetting in detail?      | 4 |
| 24 | How is information processed through sensory, short –term and long term memory systems? | 4 |
| 25 | What is creativity and explain the process of creative thinking in detail?              | 4 |
| 26 | Explain various strategic techniques to enhance or balance emotions in a better way?    | 4 |

### **PART - E**

- |    |   |   |
|----|---|---|
| 27 | What are the ethical issues in Psychological research or inquiry? | 6 |
|----|---|---|

**OR**

- |    |  |   |
|----|--|---|
| 28 | Explain observation as a method of investigation with its various types in detail? |   |
|    | Explain various applications of learning theories in detail?                       | 6 |

**OR**

Explain various key learning principles derived on the base of Pavlov's experiment of classical conditioning?

**End of the Question Paper**