

BOARD OF INTERMEDIATE EDUCATION, KARACHI

H.S.C Annual Examinations 2021

(MODEL QUESTION PAPER)

PSYCHOLOGY – I

Total Duration: 02 Hours

Total Marks: 85

Time Allowed: 50 Minutes

SECTION “A” (M.C.Qs)

Marks: 43

Write down correct response in answer sheet. all question carry equal marks (one marks for each).

Q-1 Select the correct answer given bellow: (Total marks 43) all question carry equal marks.

1- The founder of Psychoanalytic theory is;

- | | |
|----------------|------------------|
| a- John Davie | c- Wilhelm Wundt |
| b- J. B Watson | d- Sigmund Freud |

2- The first Psychological laboratory established in Germany in the year;

- | | |
|---------|----------|
| a- 1873 | c- 1900 |
| b- 1879 | d- 1895. |

3- That Branch of Psychology deals to find out relationship between two variables.

- | | |
|----------------------------|---------------------------|
| a- Clinical Psychology | c- Social Psychology |
| b- Experimental Psychology | d- Educational Psychology |

4- The Lobes of brain are;

- | | |
|----------|----------|
| a- seven | c- Five |
| b- Four | d- Three |

5- That gland is adjacent to the Kidney;

- | | |
|--------------|------------|
| a- Pituitary | c- Gonad |
| b- Adrenal | d- Thyroid |

6- L-I-R formula introduce by;

- | | |
|--------------|---------------|
| a- Watson | c- Wood worth |
| b- Helmholtz | d- Thorndike. |

7- S-O-R formula Formulated by;

- a- Freud
- b- Pavlov.
- c- Wood worth
- d- Watson.

8- The kinds of cutaneous sensations are;

- a- Five
- b- Seven
- c- Six
- d- Four

9- During the observation shift of attention on same stimuli is;

- a- Fluctuation of attention
- b- Span of attention
- c- Distraction of attention
- d- Division of attention

10- The concept of unconscious introduced by;

- a- Thorndike
- b- Sigmund Freud
- c- Kohler
- d- Wood Worth

11- The branch of Psychology use to solve the Mental Illnesses;

- a- Industrial Psychology
- b- Educational Psychology
- c- Clinical Psychology
- d- Economical Psychology

12- The minimum intensity of a stimulus that begins psychological experience is;

- a- Stimulus of Temperature
- b- Auditory Sensation
- c- Attention
- d- Threshold

13- Learning + Retention = Recall/Recognition is called;

- a- Attention
- b- Learning
- c- Memory
- d- Dream

14- The simplest form of behavior is;

- a- Reflex action
- b- Action
- c- Perception
- d- Attention

15- That technique used in psychoanalysis for treatment;

- a- Medicine
- b- Variable
- c- Instruction
- d- Hypnosis

16- The founder of “Behaviorism” is;

- a- J. B. Watson
- b- B. F. Skinner
- c- William Wundt
- d- John Davie

17- That branch of Psychology develops curriculum according to the age;

- a- Clinical Psychology
- b- Educational Psychology
- c- Experimental Psychology
- d- Forensic Psychology

18- The Experimental method improves the subject matter in that manner;

- a- Scientific
- b- Biological
- c- General
- d- Descriptive

19- A study; free of personal biases beliefs and prejudices said to be;

- a- Collective
- b- Objective
- c- Open
- d- Calculative

20- When the objective data arranged to draw a general conclusion is;

- a- Psychology
- b- Educational
- c- Discussion
- d- Systematic

21- The Sigmund Freud used a method to investigate unconscious desire;

- a- Experimental Method
- b- Statistical Method
- c- Introspection
- d- Free Association

22- This branch of Psychology studies the functions of organs, neurons and brain;

- a- Developmental Psychology
- b- Physiological Psychology
- c- Experimental Psychology
- d- Comparative Psychology

23- This branch of Psychology helps in selecting right man for right job;

- a- Social Psychology
- b- Industrial Psychology
- c- Physiological Psychology
- d- General Psychology

24- The New learning adversely affects on previous learning is;

- a- Retroactive inhibition
- b- Reaction formation
- c- Retention
- d- Remembering

- 25- The small organ that secretes chemical substance;
- a- Glands
 - b- Threshold
 - c- Lobes
 - d- Neuron
- 26- Number of items that can easily be remembers;
- a- Span of attention
 - b- Span of Memory
 - c- Forgetting
 - d- Fluctuation of attention
- 27- Hypothesis that scientifically proved is;
- a- Variable
 - b- Problem
 - c- Retention
 - d- Principal
- 28- Memory can explain with the formula;
- a- PIR
 - b- LIR
 - c- SOR
 - d- Q & R
- 29- According to Freud, personality includes the “Ego” as source of;
- a- Wishes
 - b- Moral censor
 - c- Reality contact
 - d- Association
- 30- Method that explained “Frequency Distribution” is;
- a- Quantitative Method
 - b- Class interval
 - c- Statistical Method
 - d- Mathematics
- 31- The situation in which mind finds itself occupied by two opposite desire at the same time is;
- a- Frustration
 - b- Consciousness
 - c- Conflict
 - d- Reoperation
- 32- Diagnosis identifies;
- a- Sleep
 - b- Consciousness
 - c- Disorders
 - d- Hunger
- 33- The founder of Gestalt school was;
- a- Thorndike
 - b- Pavlov
 - c- Max Wertheimer
 - d- Freud
- 34- The time between onset of the stimulus and the beginning of response is;
- a- Memory
 - b- Reaction time
 - c- Experiment
 - d- Sensation

35- Endocrine glands secrete chemical substance called;

- a- Neurotransmitter
- b- Hormones
- c- Asiatic acid
- d- Lactic acid

36- Meaningful material could learn easily as compare to;

- a- Digits
- b- Tables
- c- Meaningless
- d- None of These

37- Non-sense syllabus introduced by;

- a- Watson
- b- Ebbinghaus
- c- Young
- d- Mesmer

38- The Theory of evolution introduced by;

- a- Freud
- b- Watson
- c- Darwin
- d- Robert

39- Method used Graph and Tables;

- a- Quantitative Method
- b- Class interval
- c- Statistical Method
- d- Mathematics

40- Behavior that corresponds to the ordinary common standard is;

- a- Normal
- b- Clinical
- c- Abnormal
- d- Non of these

41- First Device of Intelligence testing developed by;

- a- Binet
- b- Wundt
- c- Harry
- d- Colman

42- The oldest School of thought in Psychology is;

- a- Structuralism
- b- Behaviorism
- c- Psychoanalysis
- d- Functionalism

43- The basic unit of nervous system is;

- a- Dendrites
- b- Organ
- c- Neuron
- d- Axon

SECTION “B” (Short Answer Questions)

Marks: 28

Q-2 Give the short answer of the following question; attempt Four questions all question carry equal marks.

- 1- Explain Bio-Socio Behavior” with help of SOR Formula
- 2- Describe Psychoanalysis or Behaviorism.
- 3- Write down the difference between Normal and Abnormal Behavior.
- 4- Differentiate between Fluctuation and Distraction of Attention
- 5- Define sensation; Conditions of sensation.
- 6- Describe endocrine glands.
- 7- Write note on any one of the following;
*Attention * Memory *Frustration * Unconscious
- 8- Convert ungroup data into group data.(Class interval 5)of the following data;

5	16	9	60	10	16	32	53	50	43
45	16	30	35	38	65	21	54	40	39
55	45	40	30	50	29	47	30	21	17

SECTION “C” (Detailed Answer Questions)

Marks: 14

Attempt any one questions;

- Q-3 Describe Applied Psychology in detail.
- Q-4 Define Memory; Explain the methods to improve memory.
- Q-5 Illustrate the structure and function of brain.