

ANSWER KEYFIRST YEAR HIGHER SECONDARY EXAMINATION SEP 2021

SUBJECT : PSYCHOLOGY

CODE No. FY 233

SCORE : 60

TIME : 2 Hrs.

Qn. No.	Sub Qns.	ANSWER KEY / VALUE POINTS	SCORE	TOTAL SCORE
1		b. Case Study	1	1
2		c. Sigmund Freud	1	1
3		b. Insulin	1	1
4		a. Attachment	1	1
5		c. Encoding	1	1
6		d. Retina	1	1
7		a. Mental Set	1	1
8		Psychology is defined formally as a Science which studies mental processes, experiences and behaviour at different Context / Any relevant definition of psychology	2	2
9		Write any two Observational methods Participant Observation, Non-participant observation, Naturalistic, Controlled observation	2	2
10		Parts of Neuron : Soma, Dendrite and Axon	2	2
11		Write at least two factors affect prenatal development : Nutrition, Emotional state Mothers' age, Disease, infection etc	2	2
12		Selective attention is a process through which certain Stimuli are selected from a group of others	2	2

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13		Positive reinforcement involves stimuli that have pleasant consequences Any relevant point regarding positive reinforcement or example for positive reinforcement	1 1	2
14		Conditioning is the simplest kind of learning. Mentioning about classical or operant conditioning	2	2
15		Write any two of the following: Forgetting due to trace decay, Forgetting due to interference, Retrieval failure	1 1	2
16		Write any two strategies for improving memory: Key word Method, Chunking Method of loci, first letter technique etc	1 1	2
17		Mentioning two type of reasoning like Inductive, Deductive Reasoning	2	2
18		Write any two obstacles of problem Solving: Mental set, Lack of Motivation Functional fixedness	1 1	2
19		Type of Motives: Biological / Physiological motives and psychosocial Motives like Hunger, Thirst, Sex, Need for achievement affiliation, power, curiosity and exploration etc.	2	2
20		Write the relationship between psychology and any three disciplines like: Economics, Political science, Mass communication Law and criminology, Sociology etc	1 1 1	3

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21		Mentioning any three of the following → Demographic data, Physical information Physiological and Psychological information	1 1 1	3
22		Write about any three Endocrine glands: Pituitary, Thyroid, Pancreas, Adrenal or Gonads etc.	1 1 1	3
23		Naming / Explaining any three principles of proximity, similarity, continuity, Smallness, Symmetry etc.	1 1 1	3
24		Mentioning any three of the following: • Difficulties in writing • Poor space orientation • Poor motor coordination • fail to understand and follow oral direction for doing things • Disorders of attention • Dyslexia	1 1 1 1 1	3
25		Mentioning : Reinforcement- Motivation Preparedness for learning	1 1 1	3
26		Explain Declarative and procedural memory or any relevant point regarding this	1½ 1½	3
27		Mentioning Bronfenbrenner's Contextual developmental stages like Microsystem, Meso system, Exosystem, Macro system and Chronosystem	1 1 1	3

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28		Mentioning two type of adaptations like Dark adaptation and light adaptation	1½ 1½	3
29		Skill is defined as the ability to perform some complex task smoothly and efficiently Phases of skill learning: Cognitive, Associative and Autonomous	1½ 1½	3
30		Mentioning the following Approach - Approach Conflict Approach - Avoidance Conflict Avoidance - Avoidance Conflict	1 1 1	3
31		Name any four of the following Explain any four of the following - personality traits • Being Engaged - Finding positive meaning • Having faith - Having quality Connection • Positive interpretation	2 2	4
32		Write any four steps of problem solving - Identify the problem - Represent the problem - Plan solution - Evaluate all solution - Select one and execute it - Evaluate the outcome - Rethink and Redefine the problem	4	4

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33		Name 3 Stages of Memory Explaining Sensory Memory Short term Memory Long term Memory	1 1 1 1	4
34		Explain/Mentioning any 4 of the Life span Perspective Development like: - Development is life long " is multidirectional " " highly plastic etc - Development is the concern of number of discipline	1 1 1 1	4
35		Identifying four lobes: Frontal, Parietal Temporal, Occipital. Explaining its functions ($\frac{1}{2}$ each)	2 2	4
36		Identifying the Steps of Research Explaining them: • Conceptualising problem • Collecting data • Drawing Conclusions • Revising Research Conclusions	2 2	4
37		Explaining any four Schools of Psychology: • Structuralism • Functionalism • Gestalt • Psychoanalysis • Humanistic • Behaviouristic etc	1 1 1 1	4

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38		Explaining Any four areas: Clinical, Counselling, Community, School and Organisational Psychologist	1 1 1 1	4
39		Name any six branches of psychology Explaining any three branches	3 3	6
40		Describe any two methods: • Observation • Experimental • Survey • Correlation • Case-study	3 3	6
41		Describe Socialisation Describe agents of socialisation like: Parents, Peer group, Media and School	2 4	6
42		Write about any three Challenges of adolescence: • Physical Developmental • Imaginary audience, Personal files • Delinquency, Substance abuse • Eating Disorder etc	2 2 2	6

Members of Scheme Finalisation:

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