ENTRANCE EXAMINATIONS – 2020 M.Sc. (5-Year Integrated) Health Psychology

Duration: 2 hours

Max. Marks: 100

Hall Ticket No.

12431043.

INSTRUCTIONS

- 1. Write your Hall Ticket No. in the OMR Answer Sheet given to you. Also, write your Hall Ticket No. in the space provided above.
- 2. This Question Paper contains two PARTS: PART A(1-75) and PART- B (76-100) with 100 questions. Each question carries One mark. There is negative marking of 0.33 for each wrong answer.
- 3. Answers are to be marked on the OMR Answer Sheet following the instructions provided thereon.
- 4. Please handover the **OMR Answer Sheet** at the end of the examination to the Invigilator. You may take the Question Paper after the examinations is over.
- 5. No additional sheet will be provided. Rough work can be done in the Question paper itself.

This booklet contains 16 page excluding this page.

Part A

1.	Classical conditioning is associated with A. Ivan P. Pavlov B. B.F. Skinner C. J.B. Watson D. William James
2.	A combination of characteristics that indicates an individual's capacity to acquire some specific knowledge, or skill, after training is called A. Aptitude B. Attitude C. Attribute D. Creativity
3.	Match Category A with Category B Category A i. Wilhelm Wundt (**) ii. John Watson iii. William James iv. Abraham Maslow Category B a. Humanist b. Behaviourist c. Structuralist d. Functionalist A. i-c, ii-b, iii-a, iv-d B. i-c, ii-b, iii-d, iv-a C. i-c, ii-d, iii-b, iv-a D. i-a, ii-d, iii-c, iv-b
 4. 5. 	detail their own experience is called A. Expression B. Introspection C. Description D. Experimentation
6.	D. Tolman Insightful learning was first coined by A. Kohlberg B. Wertheimer C. Kohler D. Tolman

7.	The	incoming information first enters
	Α.	Short term memory
	В.	Long term memory
	C.	Sensory memory .
	D.	Perceptual memory
8.	Wh	o first talked about Nonsense Syllables?
	A.	Carl Lange
	В.	William Frank
	C.	Titchener
	D.	Ebbinghaus
9.		nental representation of the spatial locations and directions, that one needs to reach
	thei	r goal is called
	Α.	Cognitive layout
	В.	Cognitive map
	C.	Thinking
	D.	Perception
10.		ich one of the following is not a symptom of learning disability?
	A.	Difficulties in writing letters, words and phrases, reading out text
	В.	Get easily distracted and cannot sustain attention on one point for long
	C.	Poor motor coordination and poor manual dexterity
	D.	Unable to get sleep
11	. Wb	ich of the following is not a psychosocial motive?
		Need for affiliation
	В.	Need for achievement
		Need for power
		Need for food
•		
12		erarchy of needs is associated with
	A.	Abraham H. Maslow
		W. H. Maslow
	C.	Abraham T. K. Maslow
	D.	Abraham M. Harlow
13	. Wh	nich one of the following is not a type of conflict described in Psychology?
	Α.	Approach- approach conflict
	В.	Avoidance-avoidance conflict
	C.	Approach-avoidance conflict
	D.	Achieve- approach conflict
14	. All	concepts, ideas and rules of logic are stored in memory.
		Episodic
		Flashbulb
	C.	Semantic
		Biographical

- 15. The recent learning interfering with the recall of past learning is called
 - A. Proactive interference
 - B. Trace active interference
 - C. Retroactive interference
 - D. Inhibition interference
- 16. The names Atkinson and Shiffrin are related with
 - A. Memory
 - B. Emotion
 - C. Perception
 - D. Motivation
- 17. Procedural memory is also known as
 - A. Declarative memory
 - B. Nondeclarative memory
 - C. Clearcut memory
 - D. Step to step memory
- 18. A psychologist wanted to measure the psychological attributes of a group of students. She used some standardized methods like interview, observation and self-reports to measure and interpret these attributes. The process used by the psychologist is
 - A. Research methods
 - B. Analysis and interpretation
 - C. Assessment
 - D. Testing
- 19. According to Spearman, an individual's ability to perform on any cognitive task is dependent on
 - A. Componential Factor
 - B. S factor
 - C. Multiple Factor
 - D. G factor
- 20. Which one of the following is not a Primary Mental Ability as identified by Thurstone's Theory of Intelligence?
 - A. Spatial Relation
 - B. Kinaesthetic Ability
 - C. Numerical Ability
 - D. Verbal Comprehension
- 21. Spatial ability refers to
 - A. Ability to form, use and transform mental images
 - B. Experiential and creative skills
 - C. Scientific thinking and critical thinking
 - D. Awareness of one's relationship with the natural world

- 22. Down's syndrome is caused by
 - A. Injury of the brain during birth
 - B. Unfavourable environment
 - C. Chromosomal disorder
 - D. Infection during the prenatal stage
- 23. The term Intelligence Quotient (IQ) was devised by
 - A. William Stern
 - B. David Weschler
 - C. Alfred Binet
 - D. Lewis Terman
- 24. Which one of the following refer to consequence of stress?
 - A. Frustration, anxiety and worry
 - B. Anxiety, injury and lack of sleep
 - C. Depression, pollution and heat
 - D. Anxiety, work overload and lack of sleep
- 25. A behaviour or skill that helps to communicate clearly and confidently one's feelings, needs, wants, and thoughts is
 - A. Rational thinking
 - B. Decisiveness
 - C. Assertiveness
 - D. Confidence
- 26. After the lockdown period is over you walk down the nearby street and observe if the people are following the basic health instructions given by the government. As a psychologist the approach you are using is
 - A. Naturalistic observation
 - B. Participant observation
 - C. Case observation
 - D. Focus group observation
- 27. Which of the following is not the essential element of a counselling process?
 - A. Counselling involves responding to the feelings, thoughts, and actions of the clients
 - B. Confidentiality and privacy are important in a counselling setting
 - C. A counsellor never evaluates or judges the perceptions and feelings of the client
 - D. It is very important that the counsellor gives advice on what he thinks is right and puts the client in place
- 28. According to Freud's theory, the primary structural elements of personality are
 - A. Conscious, preconscious, subconscious
 - B. Id, ego, superego
 - C. Eros, thanatos, instincts
 - D. Repression, regression, projection

- 29. Which of the following statements are true of Traits?
 - i. They are relatively stable over time ii. They appear same across individuals
 - iii. They are generally consistent across situations iv. They vary with contexts
 - v. They are dynamic adding needed facades over time vi. Their strengths and combinations vary across individuals
 - A. i, iii, vi
 - B. ii, iv, vi
 - C. i, ii, v, vi
 - D. ii, iii, v, vi
- 30. The value judgment of a person about herself/himself is called
 - A. Self-evaluation
 - B. Self-judgement
 - C. Self-esteem
 - D. Self-concept
- 31. Biologically based characteristic way of reacting is called
 - A. Inheritance
 - B. Temperament
 - C. Biological reactivity
 - D. Individual characteristics
- 32. A person's belief about one's own abilities and behaviours to attain something is called
 - A. Self-egoism
 - B. Emotional intelligence
 - C. Cognitive orientation
 - D. Self-efficacy
- .33. Charak Samhita classifies people into the categories of *vata*, *pitta*, and *kapha* on the basis of three humoural elements is called
 - A. Triguna
 - B. Triphala
 - C. Tridosha
 - D. Tribhava

- 34. Match Category A with Category B
 - Category A
 - i. Jung
 - ii. Adler
 - iii. Erikson
 - iv. Freud
 - Category B
 - a. Fixation
 - b. Identity crisis
 - c. Individual psychology
 - d. Analytical psychology
 - A. i-b; ii-c; iii-d; iv-a
 - B. i-c; ii-d; iii-b; iv-a
 - C. i-d; ii-c; iii-b; iv-a
 - D. i-b; ii-d; iii-a; iv-c
- 35. Which of the following is an example of projective technique?
 - A. The Rerschach Inkblot Test
 - B. Sixteen Personality Factor Questionnaire
 - C. The Minnesota Multiphasic Personality Inventory
 - D. Eysenck Personality Questionnaire
- 36. The classification scheme prepared by the World Health Organisation and officially used in India and elsewhere is
 - A. ICD-10
 - B. DSM 5
 - C. APA
 - D. BPS
- 37. When an electrical impulse reaches a neuron's ending, the nerve ending is stimulated to release a chemical. This is called
 - A. Synapse
 - B. Neuro-transmitter
 - C. Nerve impulse
 - D. Bio-transmitter
- 38. When a normal person experiences worry about the possibility of developing COVID-
 - 19, such a state indicates
 - A. Illness anxiety disorder
 - B. Depersonalization
 - C. Hospital anxiety
 - D. Nihilistic delusion
- 39. When people with Schizophrenia move less spontaneously or make odd grimaces and gestures, such symptoms denote
 - A. Auditory symptoms
 - B. Hallucinations
 - C. Psychomotor symptoms
 - D. Inertia disability symptoms

	(a) - 3
	40. A child who is in constant motion, fidget, squirm, climbs and runs around the room aimlessly, finds it impossible to sit through a lesson may be diagnosed with
•	A. Depression
	B. Self confidence
	C. Stress disorder
•	D. ADHD
٠	41. If an individual eats excessive amount of food, then vomit or purges by using medicines such as laxatives or diuretics, it suggests
	A. Bulimia nervosa
	B. Anorexia nervosa
	C. Binge eating disorder
	D. Obsessive compulsive disorder
	42. Psychoanalysis has invented and as two important methods for
	eliciting the intrapsychic conflicts
	A. Unconscious conflicts, repressed desires B. Free association, dream interpretation
	C. Selective motivation, conscious analysis
	D. Analysis of defenses, analysis of unconscious
	43. Which of the following is the pattern of progressive, orderly, and predictable changes
	that begin at conception and continue throughout life?
	A. Growth
•	B. Development
	C. Physical changes D. Maturity
•	D. Waturity
	44. The actual genetic material or a person's genetic heritage is known as
	A. Prototype
	B. Phenotype
	C. Genotype D. Chronotype
	D. Chronotype
•	45. Which of the following statements are correct?
	I. Development does not take place in a vacuum
	II. The environment can change or alter the development at any time in lifespan
	III. Human life proceeds through different stages IV. Urie Bronfenbrenner's contextual view of development emphasises the role of
	physical factors in the development of an individual
•	A. I and II
-	B. II and III
	C. 1 and IV
	D. I, II and III
•	
	7

- 46. According to Piaget a child passes through a series of stages in cognitive development. What is the sequential order?
 - I. Formal Operational Stage
 - II. Pre Operational Stage
 - III. Sensory motor Stage
 - IV. Concrete Operational Stage
 - A. III, II, IV, I
 - B. II, III, IV, I
 - C. III, IV, II, I
 - D. I, II, III, IV
- 47. Social cognition is activated by cognitive units called as
 - A. Stereotypes
 - B. Heuristics
 - C. Attribution
 - D. Schemas
- 48. The concept of cognitive dissonance was proposed by
 - A. Leon Festinger
 - B. Kurt Lewin
 - C. Jean Piaget
 - D. Mohsin
- 49. Which of the following statements are correct?
 - I. Attitudes are learned through one's own experiences, and through interaction with others
 - II. We learn attitudes through the norms of our group or culture
 - III. Many attitudes are learned in a social context, necessarily in the physical presence of others
 - IV. If an individual is praised for showing a particular attitude, chances are less that s/he will develop that attitude further
 - A. I, II and III
 - B. III and IV
 - C. I, II and IV
 - D. l and II
- 50. Qualities of the target, such as persuasibility, strong prejudices, self-esteem, and intelligence influence the likelihood and extent of
 - A. Attitude Formation
 - B. Attitude Change
 - C. Consistency
 - D. Dissonance
- 51. Selection, Organization, and Inference are the three sub processes of
 - A. Impression Formation
 - B. Attribution
 - C. Social Facilitation
 - D. Social Loafing





- 52. Which of the following statements are correct?
 - I. Cultural factors influence pro-social behaviour
 - II. Pro-social behaviour is influenced by learning
 - III. Pro-social behaviour is expressed when the situation activates certain social norms
 - IV. Pro-social behaviour is more likely to be shown only in affiliation oriented cultures
 - A. IV Only
 - B. I, II and IV
 - C. I and IV
 - D. I, II and III
- 53. Which of the following is defined as an organized system of two or more individuals, who are interacting and interdependent, have a set of role relationships among its members, and have norms that regulate the behaviour of its members?
 - A. Teams
 - B. Collection of individuals
 - C. Groups
 - D. Crowd
- 54. Social loafing may be reduced by
 - A. Making people feel that their individual contribution is important
 - B. Making the efforts of each group identifiable
 - C. Decreasing the apparent importance or value of a task
 - D. Balancing or decreasing the pressure to work hard
- 55. Conformity, compliance and obedience are
 - A. Scaffolding effect
 - B. Group influence processes
 - C. Bandwagon effect
 - D. Processing of norms
- 56. Which study showed that by introducing superordinate goals, intergroup conflict can be reduced?
 - A. Sherif's Study
 - B. Asch's Study
 - C. Gardner Murphy's Study
 - D. Kelman's Study
- 57. Psychology is defined as a science of
 - A. Mind
 - B. Mental processes, health, and behaviour
 - C. Mental processes, cognition, and behaviour
 - D. Mental processes, experiences, and behaviour

- 58. When you are in a difficult situation while playing a game of chess you almost feel your hand muscles twitching, trying to experiment with a move. This is an example of
 - A. Mental process
 - B. Behaviour
 - C. Experience
 - D. Cognition
- 59. Who among the following used functionalism to argue that human beings seek to function effectively by adapting to their environment?
 - A. John Dewey
 - B. William James
 - C. Wilhelm Wundt
 - D. Edward B. Titchener
- 60. 'Instead of considering the components of the mind, our perceptual experience is more than the sum of the components'. Which of the following fits into the principle mentioned in italics?
 - A. Gestalt psychology
 - B. Behaviourism
 - C. Psychoanalysis
 - D. Functionalism
- 61. Who among the following argued that behaviourism with its emphasis on behaviour as determined by environmental conditions undermines human freedom and dignity and takes a mechanistic view of human nature?
 - A. Structuralists
 - B. Psychoanalysts
 - C. Functionalists
 - D. Humanists
- 62. When was Indian Psychological Association found?
 - A. 1924
 - B. 1934
 - C. 1944
 - D. 1954
- 63. Who among the following won the Nobel Prize for research on human judgment and decision making under uncertainty?
 - A. Konrad Lorenz
 - B. Herbert Simon
 - C. Daniel Kahneman
 - D. Torsten Wiesel

- 64. When was the National Institute of Mental Health and Neurosciences (NIMHANS) established at Bangalore?
 - A. 1935
 - B. 1945
 - C. 1955
 - D. 1965
- 65. Piaget's view of child development is considered a
 - A. Gestalt theory of development of the mind
 - B. Constructivist theory of development of the mind
 - C. Structuralist theory of development of the mind
 - D. Psychoanalytic theory of development of the mind
- 66. Who among the following suggests that the human mind develops through social and cultural processes in which it is viewed as culturally constructed through joint interaction between adults and children?
 - A. Vygotsky
 - B. James
 - C. Wundt
 - D. Piaget
- 67. One of the goals of psychological enquiry is to know the causal factors or determinants of behaviour. This denotes
 - A. Control
 - B. Prediction
 - C. Description
 - D. Explanation
- 68. In Psychology, different types of data or information are collected. Information like name, age, gender, birth order, number of siblings, education, and occupation is known as
 - A. Physical information
 - B. Fsychological information
 - C. Social information
 - D. Demographic information
- 69. In the experiment conducted by Latane and Darley (1970), the researchers wanted to examine the effect of the presence of other persons on reporting of the smoke. The presence or absence of other persons in the room is an example of
 - A. Confounding variable
 - B. Dependent variable
 - C. Independent variable
 - D. Extraneous variable

70. CO	unter-balancing technique is used to minimise the
Α.	Rosenthal effect
В.	Sequence effect
C.	Pygmalion effect
Đ.	Random effect
	kols (1990), a psychologist, describes which of the three approaches that may be
	pted to describe the human–environment relationship?
	Ecological perspective, spiritual perspective, cognitive perspective
В.	Cognitive perspective, environmental perspective, spiritual perspective
	Minimalist perspective, instrumental perspective, spiritual perspective
D.	Environmental perspective, minimalist perspective, humanistic perspective
72. Edv	vard Hall has mentioned four kinds of interpersonal physical distance. They are
	Personal distance, physical distance, inter-personal distance, social distance
	Personal distance, physical distance, social distance, public distance
	Intimate distance, personal distance, social distance, public distance
	Intimate distance, personal distance, physical distance, social distance
ν.	indiana distance, personal distance, physical distance, social distance
73. A b	ully slaps a new student in school so that he can snatch the newcomer's
	colate. This is an example of
A.	Reactive aggression
	Proactive aggression
	Instrumental aggression
	Hostile aggression
74 Nea	arly neurons are found in the human nervous system.
	13 billion
	13.5 billion
	12 billion
	12.5 billion
75. The	three types of cranial nerves are, and
	Sensory, motor, mixed
В.	Sensory, inter, motor
C.	Sensory, optic, vestibular
	Sacral, coccygeal, lumbar
	Part B
	rart D
76. Wh	ich of the option best expresses the passive voice of the following sentence?
	saw this student opening the door
	The door had seen by us being opened by this student
	The door had been seen by us being opened by this student
	The door was seen by us being opened by this student
	The door was seen by us while it had opened by this student
	, , , , , , , , , , , , , , , , , , ,

77. Sangeeta is doing all this her peril
A. For
B. At
C. By
D. With
78. The child should not stare a stranger. Adversity stared her the face
A. To, on
B. On, at
C. To, by
D. At, in
79. Which of the following is correct?
A. Rakesh killed two birds with one stone
B. Rakesh killed two birds in one stone
C. Rakesh killed two birds at one stone
D. Rakesh killed two birds from one stone
80. Which of the following best expresses the indirect speech of the following?
"Will you let me see it?" inquired the police officer smilingly.
"Gladly", said the girl.
A. The police officer had smilingly inquired if she would let him see it. The girl replied that she was gladly let him see it
B. The police officer smilingly inquired if she would have let him seen it. The girl said that she would let him see it
C. The police officer inquired if she should allow him to see it. The girl replied that she would allow him to see it
D. The police officer smilingly inquired if she would let him see it. The girl replied
that she would gladly let him see it
81. Choose the right meaning of the idiom "to catch a tartar"
A. To deal with a person who is more than one's match
B. To meet with an adversity
C. To catch a criminal
D. To deal with a dangerous person
82. Find the right option for the underlined word "the gangster could be arrested as the
police were tipped off by one of the members of the gang"
A. Threatened
B. Given information
C. Bribed
D. Misguided

83. Fill in the blank with the right word "Raghu believed that people were always driven	
by motives and there is no such thing as a purely act"	
A. Ultimate, antisocial	
B. Personal, eternal	
C. Ulterior, selfless	
D. Physical, unselfish	
_ · , , · .	
84. Find the word which is correctly spelt	
A. Sovereignty	
B. Soveriegnty	
C. Sovereignity	
D. Soveriegnity	
D. Co, onegmi	
85. Choose the right word for the phrase, 'A person who abandons his religious faith'	
A. Atheist on who bellen god.	
B. Agnostic	
C. Profane	
D. Apositic	
86. Form the correct sentence and choose the right option i) delay ii) don't iii) make iv) please v) further A. i; ii; v; iv; iii B. iii; ii; v; iv; i C. ii; v; iii; I; iv D. iv; ii; iii; v; i	
i) delay ii) don't iii) make iv) please v) further	
A. i; ii; v; iv; iii	
B. iii; ii; v; iv; i	
C. ii; v; iii; I; iv	
D. in ii, iii, ve i	
D. iv; ii; iii; v; i	
97. Which of the following is the exponent of the word haffle?	
87. Which of the following is the synonym of the word baffle? A. Offence	
Y.	
B. Confuse	
C. Denigrate	
D. Antagonise	_
88. Change the speech of the following sentence "Kishan's father ordered him to go to)
his room and study". A. Kishan's father said, "Go to your room and study"	
A. Kishan's father said, Go to your room and study	
B. Kishan's father said to him, "Go and study in your room"	
C. Kishan's father shouted, "Go to your room right now and study"	
D. Kishan's father said firmly, "Go to your room and study"	
OO TO I will be a selected and a sel	
89. Find out the grammatical error in the sentence given below	
Scarcely had I/ finished cutting the vegetables/ than the lady came/ and asked me to	
wash the dishes.	
A. Scarcely had I	
B. finished cutting the vegetables	
C. than the lady came	
D. and asked me to wash the dishes	
s.	

90. Choose the nearest synonym for the word inexplicable
A. Incorrigible
B. Incomprehensible
C. Inextricable
D. Inflammable

- 91. Choose the nearest antonym for the word stigma
 - A. Stamina

B. Humour



- C. Honour
- D. Amazing
- 92. Choose the grammatically correct option from the choices given below
 - A. If you didn't study Psychology as a subject, you will not understand that book
 - B. If you don't study Psychology as a subject, you wouldn't understand that book
 - C. If you didn't study Psychology as a subject, you wouldn't understand that book
 - D. If you haven't studied Psychology as a subject, you wouldn't understand that book
- 93. Choose the part of the sentence which has error in it
 - i. One of the factor ii. for her failure iii. is the lack of iv. concern for others
 - A. i
 - B. ii
 - C. iii
 - D. iv
- 94. Identify the proper meaning to the underlined word

The scientist preferred carrying out his research empirically

- A. Individually
- B. With necessary permissions
- C. By observation and experiment
- D. In undisturbed labs
- 95. What does the underlined idiom in the following sentence mean?

The personality development class started with an icebreaking session

- A. Starting the meeting with invocation song
- B. A warm welcome to the guests
- C. Inaugural speech to introduce concept
- D. Warming up to start conversation



His master <u>called for</u> an explanation of his conduct
A. Summon
B. Draw forth
C. Demanded
D. Recollect
97. If very cold is expressed as <u>freezing</u> , then how do you express very crowded?
A. Perilous
B. Bustling
C. Disparate
D. Despondent
98. Choose the correct antonym for the underlined word in the following sentence
Don't write lengthy essays
A. Long
B. Verbose
C. Compact
D. Elaborate
99. In the following sentence, some parts of the sentence have been jumbled up. Rearrange these parts written in italics which are labelled as P,Q,R, and S to produce the correct sentence. Choose the proper sequence to complete the following sentence
If farming life is not to collapse, there is need for(P) as a profession and as a way of (Q) attention to farmers' needs in the areas (R) of water, credit, technology, market, land and agrarian reforms (S) A. QPRS B. RSQP C. QSRP D. RPQS

University of Hyderabad Entrance Examinations - 2020

(Revised Key after challenges)

School/Department/Centre

CENTRE FOR HEALTH PSYCHOLOGY

Course/Subject

: IMSC (FIVE YEAR INTEGRATED) HEALTH PSYCHOLOGY

Q.No.	Answer	Q.No.	Answer	Q.No.	Answer	Q.No.	Answer
1	A	26	Α	51	Α	76	С
2	A	27	D	52	D	77	В
3	В	28	В	53	C	78	D
4	В	29	Α	54	Α	79	Α
5	В	30	С	55	В	80	D
6	C	31	В	56	A	81	Α
7	С	32	D	57	D	82	В
8	D	33	С	58	В	83	С
9	В	34	C	59	A	84	Α
10	D	35	Α	60	Α	85	D
11	D	36	A	61	D	86	D
12	A	37	В	62	A	87	В
13	D	38	Α	63	С	88	Α
14	C	39	C	64	С	89	С
15	С	40	D	65	В	90	В
16	A	41	A	66	A	91	С
17	В	42	В	67	D	92	D
18	С	43	В	68	D	93	Α
19	D	44	C	69	С	94	С
20	В	45	D	70	В	95	D
21	A	46	Α	71	C	96	C
22	С	47	D	72	C	97	В
23	A	48	Α	73	С	98	C
24	A	49	D	74	С	99	A
25	С	50	В	75	Α	100	D

Note/Remarks:

Signature

School/Department/Centre