

COMMON P. G. ENTRANCE TEST – 2023 (CPET-2023)Test Booklet No. : **0377**Subject Code : **38**Hall Ticket No. : Subject : **Psychology****TEST BOOKLET****Time Allowed : 60 Minutes****Full Marks : 80****: INSTRUCTIONS TO CANDIDATES :**

1. The Test Booklet contains **16** pages including the cover page and **80** (Question No. 1 to 80) multiple choice questions.
2. DO NOT break the seal of the Test Booklet until the invigilator instructs to do so.
3. The candidates must check discrepancy, if any (like up-printed or torn or missing pages or missing questions) in the Test Booklet immediately after breaking the seal of the Test Booklet. If detected, the invigilator may be requested to replace the same.
4. Candidates are required to fill up and darken the **Hall Ticket No, Test Booklet Serial No.** and OMR Answer Sheet Serial No. in attendance sheet carefully. Wrongly filled in OMR Answer Sheet is liable for rejection.
5. Each question has four choices / answers marked (A), (B), (C), (D). Candidate has to select the most appropriate choice / answer to each question and darken the oval completely against the question number provided in the OMR Answer Sheet.
6. Indicate only one choice / answer from the options provided by darkening the appropriate oval in the OMR Answer Sheet. More than one response to a question shall be treated as a wrong answer.
7. Use only **Black Ball Point Pen** for darkening the oval for answering.
8. All the questions are compulsory and they carry equal marks. The total marks scored by a candidate depends on the number of correct choices / answers darkened in the OMR Answer Sheet. There will be no negative marking for wrong answers.
9. No candidate shall be allowed to leave the Examination Hall / Room till all OMR Answer Sheets have been collected by the invigilator.
10. On completion of the entrance test, the original OMR Answer Sheet be handed over to the invigilator. Candidates are allowed to take the second copy of the OMR Answer Sheet along with the used Test Booklet for reference.
11. Candidates are not allowed to carry any personal belongings including electronic devices such as scientific calculator, cell phones, headphones, ear buds, or any other type of devices that allow communication of any kind inside the Examination Room / Hall.
12. The candidates are advised not to scribble or make any mark on the OMR Answer Sheet except marking the answers at the appropriate places and filling up the details required. Rough work, if any, may be done in the blank sheet(s) provided at the end of the Test Booklet.
13. Any malpractice / use of unfair means will lead to your disqualification from the entrance test / admission process and may also lead to appropriate legal action as deemed fit.

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0377

Test Booklet No.

Half Ticket No.

38

Subject: Psychology

TEST BOOKLET

Page No.

Page No.

INSTRUCTIONS TO CANDIDATES

1. The test booklet contains 100 items. The candidate has to attempt all the items.
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1. _____ are strategies, usually based on our past experience with problems, that are likely to lead to a solution but do not guarantee success.
(A) Algorithms (B) Heuristics
(C) Means-end-analysis (D) Rationale
2. Shibani intends to compare the effect of two types of study habits on the examination stress of students. Here, the dependent variable is in _____.
(A) Nominal scale (B) Ordinal scale
(C) Interval scale (D) Ratio scale
3. Drugs called Benzodiazepines are used to treat _____.
(A) Depression (B) Generalized Anxiety disorders
(C) Schizophrenia (D) Mood disorder
4. Which of the following refers to the reappearance of conditioned response after extinction ?
(A) Spontaneous recovery (B) Reinforcement
(C) Reconditioning (D) Contiguity
5. Paranoid schizophrenia is characterized by _____.
(A) The presence of disorganized behaviour and inappropriate affect
(B) The presence of delusions and hallucinations
(C) Severe disturbances of motor behaviour
(D) A lack of prominent positive symptoms
6. The process in which the therapist displaces unconscious feelings from the past onto the client is referred to as _____.
(A) Transference (B) Blocking
(C) Counter transference (D) Dream analysis
7. A person tests and critically evaluates the solution obtained during the stage of illumination. If the solution proves faulty, the thinker reverts to which stage ?
(A) Orientation (B) Preparation
(C) Incubation (D) Verification

8. In the pharmacological treatment of depression, antidepressants known as SSRIs are often used. SSRI stands for _____.
- (A) Selective serotonin restoring injections
 - (B) Standard serotonin restoration intake
 - (C) Serotonin safely restoring imbibing(s)
 - (D) Selective serotonin reuptake inhibitors
9. When scores are in ordinal scale, which of the following is the most appropriate measure of central tendency ?
- (A) Mean
 - (B) Median
 - (C) Mode
 - (D) Assumed mean
10. Counter conditioning is an exposure therapy technique which involves _____.
- (A) Learning that one negative event may be linked to another
 - (B) Conditioning with two unconditioned stimuli
 - (C) Learning that an event or situation is no longer threatening
 - (D) Hiding from the clients that their behaviour is counterproductive
11. In a class having 100 students, Madhuri scored the highest mark in Psychology. Her percentile rank in the class is _____.
- (A) 1st
 - (B) 99th
 - (C) 100th
 - (D) 10th
12. Menstrual cycle in the human female is an example of _____.
- (A) Infradian cycle
 - (B) Circadian cycle
 - (C) Ultradian cycle
 - (D) Circannual cycle
13. Ramesh's mother hides the doll under a blanket when he is playing with it. He makes no attempt to look for it and acts as if it does not exist. Which Piagetian stage of development is indicated in his behavior ?
- (A) Object permanence stage
 - (B) Preoperational stage
 - (C) Concrete operational stage
 - (D) Sensorimotor stage

14. A teacher cannot complete her course as she is consistently late for her classes and makes students wait for nearly an hour. On which of the dimension of the five-factor model she is likely to score very low ?
- (A) Agreeableness (B) Conscientiousness
(C) Openness to experience (D) Extraversion
15. Which of the following areas of inquiry is likely to be of interest to a positive psychologist ?
- (A) The ways in which genetic factors influence the development of depression
(B) The ways in which survivors of recent earthquake in Turkey coped with the situation
(C) The temporal pattern in which parenting style is related to children's attachment
(D) The ways in which brain lesions affect personality
16. The school of psychology which has contributed a lot towards the study of perception is _____.
- (A) Psychoanalysis (B) Behaviouristic school
(C) Structuralism school (D) Gestalt psychology
17. The theories that emphasize how people subjectively understand, interpret and experience the world are known as _____.
- (A) Behavioural theories (B) Consonance theories
(C) Learning theories (D) Cognitive theories
18. The standard deviation of a set of 10 scores is 5.00. If each score is multiplied by 2, the standard deviation of the new set of scores would be _____.
- (A) 3 (B) 81
(C) 10 (D) 9
19. People are more likely to help when they experience compassion for others and a desire to help someone in need. This is an example of _____ approach to prosocial behaviour.
- (A) Empathy-Altruism (B) Negative State Relief
(C) Diffusion of Responsibility (D) Arousal Cost-Reward

20. The amygdala is the key brain structure for the experience of _____.
(A) reward (B) fear
(C) happiness (D) sadness
21. Broca's area is located in _____.
(A) The frontal lobe (B) The parietal lobe
(C) The temporal lobe (D) The occipital lobe
22. To which type of light do rods respond ?
(A) Low intensity light such as at night (B) Blue light only
(C) High intensity light during the day (D) Colourful lights only
23. An infant acts indifferent to her mother's presence ; does not seem greatly disturbed by her departure, and does not go to her when she returns. This is an example of _____.
(A) Secure attachment
(B) Insecure attachment / resistant
(C) Insecure attachment / avoidant
(D) Preoperational attachment
24. Noam Chomsky explains the acquisition of language in children in asserting that _____.
(A) Knowledge of language is modeled from caregivers
(B) Knowledge of language is innate
(C) Knowledge of language is reinforced in school
(D) Practice is the key to knowledge of language
25. The zone of proximal development is given emphasis in _____.
(A) Vygotsky's socio-cultural theory of cognitive development
(B) Piaget's description of assimilation and accommodation
(C) Erikson's emphasis on the crisis in each stage of development
(D) Freud's distinction between conscious and unconscious processes

26. Which of the following is not a method of post-hoc comparison ?
- (A) Scheffe test (B) Tuckey test
(C) Chi-square test (D) Bonferroni test
27. Which of the following is the best example of early selective attention ?
- (A) Stimuli that are presented subliminally cannot be recalled by active memory
(B) People do not encode stimuli they find aversive
(C) People obligatorily detect and encode faces, even if they do not recognize them
(D) Voluntary control can affect working memory
28. When travelling in a car, near objects seem to move past you faster than distant objects ? This is called _____.
- (A) Aerial perspective (B) Linear perspective
(C) Relative size (D) Motion parallax
29. For a group of scores, with mean = 10 and standard deviation = 2, what is the raw score for a Z score of 0 ?
- (A) 12 (B) 11
(C) 10 (D) 0
30. Illusions are _____.
- (A) Distortions of existing stimuli (B) The same as hallucinations
(C) The result of innate mechanism (D) Based on external reality
31. Which type of memory has a biographical reference ?
- (A) Pragmatic Memory (B) Iconic Memory
(C) Episodic Memory (D) Opera Memory
32. Meena wishes to study whether students' scores in a creativity test can be predicted from their gender and motivation. Which of the following statement is true ?
- (A) Test scores is the predictor variable
(B) Gender and motivation are the predictor variables
(C) Gender and motivation are the criterion variables
(D) Creativity is the predictor variable

33. The tip-of-the-tongue phenomenon describes that you _____.
(A) Have experienced something when you actually have not
(B) Know something but you are not able to articulate it
(C) Heard someone say something when you actually did not
(D) Know how to do something when in fact you do not
34. The memory lasting as long as it is in our eyes and casting an image in our retina, is _____.
(A) Sensory Memory (B) Iconic Memory
(C) Episodic Memory (D) Semantic Memory
35. Using t-tests to compare group difference instead of an ANOVA _____.
(A) Increase power of the statistical test
(B) Decreases Type-I error
(C) Increases Type-II error
(D) Increases Type-I error
36. What is negative reinforcement ?
(A) Punishment which reinforces behavior
(B) Increases response frequency by removing something unpleasant
(C) Any consequence where something pleasurable is added
(D) Punishment which discourages behavior
37. According to the behaviorist school, _____ plays a minimal role in learning.
(A) Experience (B) Nurture
(C) Nature (D) Punishment
38. Which of the following correlation coefficients reveals the strongest relationship ?
(A) 0.48 (B) -0.25
(C) -0.68 (D) 0.37

39. Seligman observed that dogs did not avoid shock even if they had the scope to escape from it. He termed it as _____.
- (A) Inertia (B) Learned helplessness
(C) Extinction (D) Generalization
40. The method of loci is a mnemonic device that involves _____.
- (A) Thinking of a set of words that rhyme with the words you have to memorize
(B) Making a word out of the first letters of each term that you have to memorize
(C) Mentally placing items to be remembered in some imaginary environment
(D) Associating each of the word you have to memorize with a set of pre-memorized words
41. Spearman's general intelligence factor g _____.
- (A) Is said to be the basis of all cognitive processes and performance
(B) Can be observed directly using special intelligence tests
(C) Is related to schooling only
(D) Is affected by cultural factors only
42. Which of the following statements about intelligence is correct ?
- (A) Heritability of intelligence remains constant over different ages.
(B) Molecular genetics research in intelligence can be done with minimal resources.
(C) The negative effect of very poor environments of IQ can be minimized by exposing these children to enriched environments.
(D) Schooling does not seem to affect IQ scores.
43. Which of the following is true about Flynn Effect ?
- (A) It is larger in developing countries than developed countries.
(B) It is an artefact of data analysis.
(C) It confirms that there are a lot more geniuses in the world.
(D) It shows IQ scores are currently rising only in Netherlands.

44. Soumya conducted a study to compare the mental health of 50 students measured at the beginning and end of their final year of college. Which statistical test would be appropriate for her study ?
- (A) Dependent sample t-test (B) Independent sample t-test
(C) Uncorrelated t-test (D) Bivariate correlation
45. Which of the following is not true about motivation ?
- (A) It is the drive, incentive or interest to initiate, perform or maintain a behaviour
(B) It is independent of emotion or cognition
(C) It is a preparatory phase prior to action
(D) It may be influenced by rewards and punishments
46. Ashok conducted a research with the hypothesis that people who are good at Music will score higher in Mathematics than who are not. It is a _____.
- (A) Directional hypothesis (B) Non-directional hypothesis
(C) Null hypothesis (D) Causal hypothesis
47. The James-Lange theory of emotion says _____.
- (A) You feel emotion and then bodily reactions
(B) Emotion and bodily reactions occur simultaneously
(C) Somatic nervous system is the seat of emotion
(D) You react with your body first and then you feel emotion
48. The famous experiment of Watson on Albert demonstrated how a baby learns _____.
- (A) Fear (B) Anger
(C) Love (D) Jealousy
49. Mini wants to study whether drug addiction causes heart failure. Which research method out of the following would be appropriate ?
- (A) Ex-post Facto research (B) True experiment
(C) Pre-experiment (D) Field experiment

50. Hypothalamus is regarded as _____.
- (A) Seat of emotions
 - (B) Seat of intelligence
 - (C) Seat of creativity
 - (D) Seat of aptitude
51. Who among the following is a trait theorist ?
- (A) Allport
 - (B) Bandura
 - (C) Adler
 - (D) Rogers
52. As per Freud, Oedipus complex appears in _____.
- (A) Oral stage
 - (B) Anal stage
 - (C) Phallic stage
 - (D) Latency stage
53. According to Freud, a defense mechanism in which threatening unconscious impulses are channeled into socially acceptable forms of behaviour is known as :
- (A) Projection
 - (B) Regression
 - (C) Displacement
 - (D) Sublimation
54. The concept of vicarious reinforcement was the contribution of _____.
- (A) Abraham Maslow
 - (B) Carl Rogers
 - (C) Albert Bandura
 - (D) Erik Erikson
55. Which of the following is not a projective measure ?
- (A) ThematicAppreciation Test
 - (B) 16 PF Test
 - (C) Rorschach Inkblot Test
 - (D) Sentence Completion test
56. Which of the following theory of personality does not hold a positive view of human beings ?
- (A) Psychoanalytic theory
 - (B) Existential theory
 - (C) Humanistic theory
 - (D) Gestalt theory

57. A boy obtaining a high score on neuroticism means _____.
 (A) He is emotionally imbalanced
 (B) He is certainly having neurotic disorders
 (C) Definitely he is emotionally more balanced
 (D) He has defective neurons from birth
58. Which of the following term is used to describe a disorder characterised by large food intake followed by vomiting ?
 (A) Bulimia nervosa (B) Vomitoria
 (C) Fames canina (D) Nuxcanina
59. Which one of the following would a client centered therapist use ?
 (A) Ego states (B) Desensitization
 (C) Restructuring (D) Empathy
60. The fear of open places and crowd is known as _____.
 (A) Acrophobia (B) Social phobia
 (C) Agoraphobia (D) Aquaphobia
61. In the regression line formula, " $y = a + bx$ ", a and b represent _____.
 (A) Intercept and slope respectively
 (B) Slope and intercept respectively
 (C) Sampling error and regression coefficient respectively
 (D) Regression coefficient and regression constant respectively
62. Which personality disorder accounts for the symptoms such as self-centeredness, exaggerated self-image, and lack of empathy for others ?
 (A) Historionic (B) Narcissistic
 (C) Borderline (D) Schizotypal
63. The higher the SD, the more one would expect _____.
 (A) A distribution is peaked
 (B) The mean is smaller than SD
 (C) Greater heterogeneity among individuals
 (D) The median is higher than the mean

64. Early manifestation of symptoms, such as severe impairment in social interaction and communication, is most likely to be diagnosed as which of the following ?
- (A) Infantile autism (B) Infantile amnesia
(C) Cerebral palsy (D) Rett's syndrome
65. Which of the following statistics is used for finding out the coefficient of correlation between two ordinal variables ?
- (A) Pearson's r (B) Spearman's ρ
(C) Mann and Whitney U (D) Cramer's ϕ
66. If you have a friend who is reluctant to help you clean your entire room, you may be successful by asking him to simply help you move one item in your room. This approach is referred to as _____.
- (A) Foot-in-the-door (B) Cognitive dissonance
(C) Altruism (D) Door-in-the-foot
67. The idea, that living organisms interact with their inorganic surroundings on earth to form a self-regulating system that helps to maintain and perpetuate the conditions for life on the planet, is called _____.
- (A) Environmental assessment (B) Ecology
(C) Gaia hypothesis (D) Pro-environmental behaviour
68. After being bitten by a big dog, Shyam was scared of other big dogs but he was not scared to little dogs. This pattern demonstrates _____.
- (A) Shaping (B) Negative Punishment
(C) Discrimination (D) Latent Learning
69. Advertisers know that a thirty-three percent discount sounds like a better deal than a discount of one third. This best illustrates _____.
- (A) Framing (B) Belief bias
(C) Representativeness heuristics (D) Confirmation bias
70. A random sample is one in which _____.
- (A) Each individual of the population has an equal chance of being selected
(B) The researcher selects those whom she/he comes across
(C) Individuals are selected from among those having a 'twitter' account
(D) The researcher asks some individuals to request their friends to participate in the study

71. The light passes through the eye in which of the following sequence ?
- (A) Cornea, pupil, lens, retina (B) Cornea, lens, pupil, retina
(C) Lens, cornea, pupil, retina (D) Pupil, cornea, lens, retina
72. In experimental method, which variable is held constant by the researchers ?
- (A) Dependent (B) Controlled
(C) Positive (D) Independent
73. Which of the following assertions about psycho-social development is incorrect ?
- (A) The development of the two aspects of social selectivity – attachment and wariness of strangers – is closely related in onset and is of development significance.
- (B) According to Bowlby, through the course of the first attachment the infant begins to formulate an internal working model of what a relationship involves.
- (C) Through forming an attachment, the infant minimizes the opportunities for nurturing and protection.
- (D) Psychologists believe that the formation of attachments also influences future relationships of a child.
74. A researcher, applying t-test, finds that the t value is significant at .01 level. What does it imply ?
- (A) Totally certain that the results are due to chance.
- (B) Totally certain that the results are not due to chance
- (C) 1 percent certain that the results are not due to chance.
- (D) 1 percent certain that the results are due to chance.
75. Metalingulistic awareness refers to which ability in children ?
- (A) The ability to think and talk about language and its properties
- (B) The ability to think and talk about gender and its properties
- (C) The ability to read mathematical operations
- (D) The ability to speak in one's mother tongue

76. Which aspect of attention is not controlled voluntarily ?
- (A) Top-down sensitivity control
 - (B) Bottom-up filtering for salient stimuli
 - (C) Competitive selection
 - (D) Working memory
77. Internal validity of an experiment refers to the extent to which _____.
- (A) The null hypothesis is likely to be rejected
 - (B) The statistical calculations are correct
 - (C) Changes in dependent variable are due to the manipulation of independent variable
 - (D) The experimental findings can be largely generalized to other settings
78. The sequence : (1) food, (2) salivation with food, (3) light with food, and (4) salivation with light-represents which of the following sequences of classical conditioning ?
- (A) Unconditioned stimulus, conditioned response, conditioned stimulus, unconditioned response
 - (B) Conditioned stimulus, conditioned response, unconditioned stimulus, unconditioned response
 - (C) Unconditioned stimulus, conditioned stimulus, unconditioned response, conditioned response
 - (D) Unconditioned stimulus, unconditioned response, conditioned stimulus, conditioned response
79. Artificial Intelligence is about _____.
- (A) Playing a game on Computer
 - (B) Making a machine Intelligent
 - (C) Programming on Machine with you own Intelligence
 - (D) Putting your intelligence in Machine
80. Mohan has become impulsive as well as irresponsible after meeting with an accident that might have damaged her _____.
- (A) Occipital lobe
 - (B) Parietal lobe
 - (C) Frontal lobe
 - (D) Temporal lobe



SPACE FOR ROUGH WORK

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