



Paper - II
PSYCHOLOGY

Booklet Code

A

SUBJECT CODE : 3 2

Test Booklet No.

Roll No. :

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(Figures as per admission card)

Roll No. (in words) :

OMR Sheet No. :

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Name and Signature of Invigilator/s

Signature : _____

Name : _____

Time : 2 Hours

Maximum Marks : 200

Number of Pages in this Booklet : 28

Number of Questions in this Booklet : 100

Instructions for the Candidates

1. Write your roll number in the space provided on the top of this page.
2. This paper consists of hundred (100) multiple-choice type of questions.
3. At the commencement of examination, the test booklet will be given to you. In the first 5 minutes, you are requested **To Open the Booklet and Compulsorily Examine it as Below:**
 - (i) To have access to the Test Booklet, tear off the paper seal on the edge of the cover page. Do not accept a booklet without sticker seal or open booklet.
 - (ii) Tally the number of pages and number of questions in the booklet with the information printed on the cover page. Faulty booklets due to pages/questions missing or duplicate or not in serial order or any other discrepancy should be got replaced immediately by a correct booklet from the invigilator within the period of 5 minutes. Afterwards, neither the Test Booklet will be replaced nor any extra time will be given.
 - (iii) After the verification is over, the Test Booklet Number should be entered in the OMR Sheet and the OMR Sheet Number should be entered on this Test Booklet.
4. Each item has four alternative responses marked (A), (B), (C) and (D). You have to darken the circle as indicated below on the correct response against each item.
Example : Ⓐ Ⓑ ● Ⓓ
 where (C) is the correct response.
5. Your responses to the questions are to be indicated in the **OMR Sheet kept inside this Booklet**. If you mark at any place other than in the circles, the OMR Sheet will not be evaluated.
6. Read the instructions given in OMR Sheet carefully. Fill the Booklet Code of Paper-II in OMR Sheet **Compulsorily**.
7. Rough Work is to be done in the end of this booklet.
8. If you write your name or put any mark on any part of the OMR Answer Sheet, except for the space provided for the relevant entries, which may disclose your identity, you will render yourself liable to disqualification.
9. You have to return the OMR answer Sheet to the invigilators at the end of the examination compulsorily and must NOT carry it with you outside the Examination Hall.
10. You can take away test booklet and carbon copy of OMR Answer Sheet after the examination.
11. **Use only Blue/Black Ball point pen.**
12. **Use of any calculator, electronic gadgets or log table, etc. is prohibited.**
13. **There is no negative mark for incorrect answer.**



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Prepp
Your Personal Exam Guide



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1. Who among the following theorist(s) did not use inductive method of gathering data?

- I. Raymond B. Cattell
- II. Hans J. Eysenck
- III. McCrae and Costa
- IV. Clark L. Hull

Options:

- (A) (IV) only
- (B) (II), (III) and (IV) only
- (C) (II) only
- (D) (II) and (IV)

2. Which among the following statements is incorrect?

- (A) According to Raymond B. Cattell, some source traits are genetically determined and some source traits are results of experience.
- (B) Temperament traits are genetically determined characteristics that determine the speed, energy and emotion with which a person responds to a situation.

- (C) Dynamic traits are the motivational elements of personality.

- (D) Ergs are dynamic source traits of environmental origin while meta ergs are constitutional dynamic source traits.

3. Match List-I and List-II and select the correct answer from the codes given below:

	List-I (Psychologist)		List-II (Phenomenon)
P	Carl Jung	1	Deindividuation
Q	Albert Bandura	2	Functional autonomy
R	Leon Festinger	3	Individuation
S	Gordon Allport	4	Self-efficacy

Codes:

- | | P | Q | R | S |
|-----|---|---|---|---|
| (A) | 2 | 3 | 1 | 4 |
| (B) | 3 | 4 | 1 | 2 |
| (C) | 1 | 2 | 3 | 4 |
| (D) | 2 | 3 | 4 | 1 |

4. Which among the following is not a central component of personality in the personality theory of McCrae and Costa?

- (A) Biological bases
- (B) Characteristic adaptations
- (C) Self-concept
- (D) Basic tendencies



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5. Mrs. C has been diagnosed with a stage 3 cancer and doctor has advised her to immediately go for either surgery or radiation treatment. Her situation represents which kind of conflict?
- (A) Approach-approach
(B) Approach-avoidance
(C) Avoidance-avoidance
(D) Double approach-avoidance
6. Which among the following meditation techniques is fundamentally based on mindfulness?
- (A) Transcendental meditation
(B) Kriya yoga meditation
(C) Shamatha meditation
(D) Visualization meditation
7. Match List-I and List-II and select the correct answer from the codes given below:

	List-I (Concept)		List-II (Explanation)
P	Conservation	1	Ability to reproduce a modeled activity that has been witnessed at some point in the past.
Q	Decentration	2	The ability to consider multiple aspects of a situation.
R	Reversibility	3	The recognition that the properties of an object do not change when its appearance is altered in some superficial way.
S	Deferred Imitation	4	Ability to negate an action by mentally performing the opposite action.

Codes:

- | | | | | |
|-----|---|---|---|---|
| | P | Q | R | S |
| (A) | 2 | 3 | 1 | 4 |
| (B) | 3 | 4 | 1 | 2 |

- (C) 1 2 3 4
(D) 3 2 4 1

8. Given below are the two statements - one is labelled as Assertion (a) and the other is labelled as Reason (r).

Assertion (a): As per Carl Rogers, incongruency refers to the state in which persons experiences are valued in accordance with their actualizing tendencies.

Reason (r): Some people do not use their own valuing processes for evaluating their experiences rather use someone's introjected values in doing so.

Codes:

- (A) Both (a) and (r) are true and (r) is correct explanation of (a)
(B) Both (a) and (r) are true and (r) is not correct explanation of (a)
(C) (a) is true, but (r) is false
(D) (a) is false, but (r) is true

9. Which neuroimaging technique applies magnetic pulses to the brain through copper wire coils which are directly placed above the scalp?

- (A) EEG technique
(B) PET technique
(C) Invasive stimulation technique
(D) Non-invasive stimulation technique



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10. Given below are the two statements - one is labelled as Assertion (a) and the other is labelled as Reason (r).

Assertion (a) : Positron Emission Tomography (PET) scan uses a radioactive tracer that attaches to the glucose in the bloodstream.

Reason(r): Brain uses glucose as its primary fuel source; the radioactive tracer accumulates in areas of lower brain activity.

Codes:

- (A) Both (a) and (r).are true and (r).is the correct explanation of (a)
- (B) Both (a) and (r).are true, but (r).is not correct explanation of (a)
- (C) (a) is true , but (r).is false
- (D) (a) is false , but (r).is true
11. Match List-I and List-II and select the correct answer from the codes given below:

	List-I (Phenomena)	List-II (Descriptive Examples)
P	Retinal disparity	1 Railway tracks appear converged at a distance.
Q	Aerial perspective	2 Sun at sunset/ horizon appears to get closer to us.
R	Linear perspective	3 In clear weather after the rain, buildings appear nearer than usual.
S	Elevation	4 The object appears slightly different in place when viewed separately with each eye.

Codes:

	P	Q	R	S
(A)	1	2	3	4
(B)	3	1	4	2
(C)	2	4	1	3
(D)	4	3	1	2

12. Arrange the phases of Action Potential in neural transmission in sequence :

I. Hyperpolarization

II. Depolarization

III. Repolarization

(A) III, I, II

(B) II, I, III

(C) III, II, I

(D) II, III, I

13. Heroin inhibits the pain signals and creates a 'high' feeling similar to endorphins .This drug is an example of :

(A) Antagonist

(B) Agonist

(C) Ligand

(D) Modulator



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14. Neuro-biofeedback apparatus measures all, except:
- (A) Brain waves
- (B) Nerve conduction velocity
- (C) Muscle tension
- (D) Cutaneous activity
15. The synchronized swimmers practice long hours to ensure their movements are perfectly timed. Which part of brain is predominantly involved in this behavior?
- (A) Medulla
- (B) Cerebellum
- (C) Pons
- (D) Reticular formation
16. Which of the following is / are true pertaining to Korsakoff Syndrome?
- I. It is a chronic neuropsychiatric disorder
- II. It may be deficiency of thiamine.
- III. It may occur due to excessive alcohol abuse.
- IV. It may be reversible.
- Choose the correct options:
- (A) I and II only
- (B) III and IV only
- (C) I, II and III only
- (D) II, III and IV only
17. The condition where performance in a research experiment is affected because the subjects know they are under observation is termed as _____ :
- (A) Bystander effect
- (B) Halo effect
- (C) Synergistic effect
- (D) Hawthorne effect
18. Fasting phase of energy metabolism involves following events :
- I. Glucose decreases
- II. Sympathetic nervous system activation
- III. Pancreases secretes glucogen
- IV. Glucogen is transformed into glucose
- V. Stored fat is released as fatty acids and glycerol
- (A) I, II, III, IV, V
- (B) I, III, II, V, IV
- (C) II, III, I, IV, V
- (D) II, I, V, III, IV



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19. _____ basically postulates that everything in reality stems from Purusha (self) and Prakriti (matter, energy).

(A) Samkhya
(B) Nyaya
(C) Vedanta
(D) Vaisheshika

20. Which of the following is not a Chittavritti?

(A) Pramana
(B) Viprayaya
(C) Vikalpa
(D) Dvesa

21. Arrange the following in temporal consequence :

- I. Inclusion of Psychology as a separate chapter in Indian Science Congress
- II. Establishment of Indian Psychological Association
- III. Publication of Indian Journal of Psychology
- IV. Establishment of Indian Psychoanalytical society
- V. Introduction of teacher pupil model by Neki

Sequence :

(A) IV, I, II, III, V
(B) IV, II, I, III, V
(C) IV, III, II, V, I
(D) I, II, III, IV, V

22. Match List-I and List-II and select the correct answer from the codes given below:

	List – I (Description)		List - II (Psychologists)
P	Consciousness is the unity of sensation, volition and feelings	1	Edward B. Titchener
Q	Consciousness is the sum of mental processes occurring at any given present time	2	William James
R	Consciousness is evolutionary	3	John Locke
S	Consciousness is the perception of what passes in a man's own mind	4	Wilhelm Wundt

Codes:

P Q R S

(A) 4 1 2 3
(B) 4 1 3 2
(C) 1 2 3 4
(D) 2 3 4 1



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23. Given below are the two statements - one is labelled as Assertion (a) and the other is labelled as Reason (r).

Assertion(a): Dilthey explained that contemporary experimental and physiologically oriented psychology adopted the wrong methods and readily assumed the physiological causes.

Reason (r) : Dilthey was proponent of reductionism.

Codes:

- (A) Both (a) and (r).are true and r is the correct explanation of (a)
- (B) Both (a) and (r) are true and r is not correct explanation of (a)
- (C) (a) is true, but (r).is false
- (D) (a) is false, but (r).is true

24. Which of the following branch of psychology emphasizes the spiritual dimension of human nature?

- (A) Spiritual
- (B) Humanistic
- (C) Existential
- (D) Transpersonal

25. Match List-I and List-II and select the correct answer from the codes given below :

	List – I (Description)		List - II (Concept)
P	Different people experience the same objective reality in different ways	1	Realism
Q	Perspective being guided by the principles of objectivity and deductive logic	2	Relativism
R	A belief that focuses on intentions and internal feelings of characters	3	Positivism
S	A belief that world is dependent on how the individual views it	4	Interpretativism

Codes:

- | | | | | |
|-----|---|---|---|---|
| | P | Q | R | S |
| (A) | 2 | 3 | 1 | 4 |
| (B) | 4 | 2 | 1 | 3 |
| (C) | 3 | 2 | 4 | 1 |
| (D) | 4 | 3 | 1 | 2 |

26. Which of the following is not true about Avidya?

- (A) Avidya is an inability to discriminate between pleasant and unpleasant.
- (B) Avidya means lack of knowledge.
- (C) Avidya is the condition, the soil that nourishes false knowledge.
- (D) Avidya is the Kalesa that corrupts and defiles the mind.



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27. As Vyasa points out about Yoga Sutras, the mental field manifests five levels of attentional activities. What is the correct sequence?
- I. Nirudha
 - II. Viksipta
 - III. Ekagra
 - IV. Mudha
 - V. Ksipta
- (A) I, V, III, II, IV
 - (B) II, III, IV, V, I
 - (C) V, IV, II, III, I
 - (D) IV, I, II, III, V
28. Which of the following are known as sources of Kalesa?
- I. Avidya
 - II. Asmita
 - III. Bhava
 - IV. Abhinivesa
- (A) II and III only
 - (B) II, III and IV only
 - (C) I, II and IV only
 - (D) I, II and III only
29. The experience of truth, as it is, in Buddhism is known as :
- (A) Pristine wisdom of discrimination
 - (B) Pristine wisdom that is mirror like
 - (C) Pristine wisdom of equality
 - (D) Pristine wisdom of void sphere of reality
30. In Parental mediation theory, setting of family rules that specify the boundaries of media use like parental permission in terms of time, function and manner, is called as :
- (A) Restrictive mediation
 - (B) Active mediation
 - (C) Fix time mediation
 - (D) Co-use mediation
31. Success outcome of controlling the excessive digital time of their children is higher when the parents have both, a firm intention to control it, and a strong belief in their own ability. This is explained by :
- (A) Theory of planned behaviour/ reasoned action
 - (B) Ecological theory of Development
 - (C) Protection motivation theory
 - (D) Theory of resilience



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32. Scarcity mindset is associated with :

- I. an increased focus on immediate goals
- II. perpetuation of the cycle of poverty
- III. narrowness of the attention focus
- IV. generational poverty

- (A) I and IV
- (B) I and II
- (C) II, III and IV
- (D) I, II and III are correct

33. Match the following :

	List -I (Description)		List-II (Concept)
P	High levels of active and regulative mediation	1	Restrictive mediation
Q	Low levels of active and regulative mediation	2	Promotive mediation
R	Highly active and low regulated mediation	3	Laissez-faire (Unmediated)
S	Highly regulated but low active	4	Selective mediation

Codes:

- | | | | | |
|-----|---|---|---|---|
| | P | Q | R | S |
| (A) | 3 | 4 | 1 | 2 |
| (B) | 4 | 3 | 2 | 1 |
| (C) | 3 | 1 | 4 | 2 |
| (D) | 4 | 1 | 2 | 3 |

34. My lifestyle is the major cause to my diabetes. I wish my job was less time consuming and I could do more exercise. Similar to other diabetic patients, now food for me will also have to be cooked separately. Which of the following dimensions of attributions are included in the above thought?

- (A) External, controllable and specific
- (B) Internal, controllable and global
- (C) External, controllable and unstable
- (D) Internal, uncontrollable and global

35. Given below are two statements, one labelled as Assertion (a) and the other labelled as Reason (r). Read the statements and choose the correct answer from the code given below :

Assertion (a) : A woman who perceives that she is susceptible to cervical cancer, cervical cancer is a severe health threat and the benefits of regular screening are high while the cost is low, will go for screening.

Reasoning (r) : Health Belief Model predicts that behaviour is a result of a set of core beliefs.

- (A) Both (a) and (r) are true and (r) is correct explanation of (a)
- (B) Both (a) and (r) are true and (r) is not correct explanation of (a)
- (C) (a) is true, but (r) is false
- (D) (a) is false, but (r) is true



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36. Which of the psycho-social factors have been found to contribute to poor treatment adherence amongst HIV/AIDS patients?

- I. Stigma
- II. Trauma of diagnosis
- III. Longer duration of treatment
- IV. Interpersonal relationships in family

Codes:

- (A) I, II and III
- (B) II, III and IV
- (C) I, III and IV
- (D) I, II, III and IV

37. At which level Schemas operate in children's development?

- I. Sensorimotor, Functional dependency, Abstract thought, Concrete thought.
- II. Sensorimotor, Functional dependency and Abstract thought.
- III. Sensorimotor, Functional dependency and Concrete thought.
- IV. Abstract thought, Wishful thought, Sensorimotor.

Codes:

- (A) I only
- (B) II and III only
- (C) III and IV only
- (D) II, III and IV only

38. Given below are two statements, one labelled as Assertion (a) and the other labelled as Reason (r). Read the statements and choose the correct answer from the code given below:

Assertion (a): Csikszentmihalyi (1990) proposed that organisation of one's life around a central goal will create meaning and lead to unified flow experience, which is something that may be construed as eudaimonic happiness.

Reason (r) : It has been found that to seek happiness one should focus on achieving goals that can lead to satisfaction.

Codes :

- (A) Both (a) and (r) are true and (r) is correct explanation of (a)
- (B) Both (a) and (r) are true and (r) is not correct explanation of (a)
- (C) (a) is true, but (r) is false
- (D) (a) is false, but (r) is true



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39. Who was a radical feminist and spoke directly about ways in which women's psychopathology is shaped by a prejudiced society?
- (A) Rolo May
(B) Carl Rogers
(C) Alfred Adler
(D) Wolfgang Kohler
40. Knowledge acquisition components of Sternberg's Triarchic Theory of Intelligence include.
- I. Selective encoding
II. Selective combination
III. Selective comparison
IV. Selective strategy.
- Codes:
- (A) I, II and IV only.
(B) II, III and IV only.
(C) I, II and III only.
(D) I, II, III and IV
41. Psychometric researches in creativity have mainly contributed in the understanding of ____.
- I. Creative processes
II. Personality correlates of creativity
III. Creative products/novelty context of creativity
IV. Meaning context of creativity.
- (A) I and II only
(B) III and IV only
(C) I, II and III only
(D) I, II and IV only
42. Match List-I and List-II and select the correct answer from the codes given below:
- | | List-I | | List-II |
|---|----------|---|----------------------------|
| P | Jensen | 1 | Inbreeding depression |
| Q | Cattell | 2 | Beyondism |
| R | Gardener | 3 | Intrapersonal Intelligence |
| S | Thompson | 4 | Sampling |
- Codes:
- | | P | Q | R | S |
|-----|---|---|---|---|
| (A) | 1 | 2 | 3 | 4 |
| (B) | 3 | 1 | 2 | 4 |
| (C) | 1 | 3 | 2 | 4 |
| (D) | 4 | 2 | 3 | 1 |


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43. Match List-I and List-II and select the correct answer from the codes given below:

	List-I		List-II
P	Successful intelligence	1	Ability to achieve one's goals of life across given cultural contexts
Q	Practical intelligence	2	Ability to cope with problems of day to day life
R	Creative intelligence	3	Ability to cope with novel problems
S	Mating intelligence	4	Ability to make appropriate preferences of partners

Codes:

- | | | | | |
|-----|---|---|---|---|
| | P | Q | R | S |
| (A) | 1 | 3 | 2 | 4 |
| (B) | 3 | 1 | 2 | 4 |
| (C) | 1 | 2 | 3 | 4 |
| (D) | 4 | 2 | 3 | 1 |
44. Given below are two statements, one labelled as Assertion (a) and the other labelled as Reason (r). Read the statements and choose the correct answer from the code given below:
- Assertion (a) : Gender differences are found more in fluid intelligence.
- Reason (r) : Females are not provided opportunities of interacting with others in some societies.
- (A) Both (a) and (r) are true and (r) is correct explanation of (a)
- (B) Both (a) and (r) are true and (r) is not correct explanation of (a)

(C) (a) is true, but (r) is false

(D) (a) is false, but (r) is true

45. Following are the meta components as per Sternberg's Triarchic Theory. Arrange them in correct sequence..

I. Identification of problems

II. Definition of givens

III. Selection of lower order processes

IV. Selection of mental representation

V. Choosing appropriate strategy

VI. Allocating mental resources

VII. Monitoring

VIII. Evaluation

(A) I, II, III, V, IV, VI, VII, VIII

(B) I, II, III, IV, V, VI, VII, VIII

(C) I, III, II, V, IV, VII, VI, VIII

(D) I, IV, II, III, V, VII, VI, VIII



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46. Arrange the following steps in problem solving cycle in the sequence:
- I. Set goals
 - II. Identify the problems
 - III. Go for alternatives
 - IV. Evaluation
 - V. Implementation
- Codes:
- (A) I, II, III, IV, V
 - (B) I, III, IV, V, II
 - (C) II, I, III, V, IV
 - (D) II, III, I, IV, V
47. Who proposed 'Field dependent' and 'Field independent' cognitive learning styles?
- (A) Vygotsky
 - (B) Mowrer
 - (C) Witkin
 - (D) Kagan
48. The thinking emphasized by Gestalt Psychologists is called:
- (A) Productive
 - (B) Autistic
 - (C) Divergent
 - (D) Reproductive
49. Who has emphasized the Linguistic Relativity Hypothesis?
- (A) Chomsky
 - (B) Piaget
 - (C) Pinker
 - (D) Whorf
50. Which one is true in relation to analysis of Sociogram?
- I. Isolate is disliked by group members
 - II. Isolate is not liked by even one group member for one activity
 - III. Isolate is a person who is not liked for all activities
 - IV. Isolate receives no arrow from group members
- Codes:
- (A) I and II only.
 - (B) II and III only.
 - (C) I and IV only.
 - (D) II and IV only.



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51. If an individual compares one's ability to complete a task to a person lower in the same ability than him, what type of comparison it is?
- (A) Moderate social comparison
(B) Complete social comparison
(C) Downward social comparison
(D) Upward social comparison
52. Self- perception theory by Bern reveals what lead people to form and develop their attitudes?
- (A) Their own behaviour
(B) Their cognitive world
(C) Their cognitive dissonance
(D) Their understanding of documents.
53. Match List-I and List-II and select the correct answer from the codes given below:

	List-I (Persuasion)		List-II (Processing)
P	Central route to persuasion	1	Elaboration likelihood processing
Q	Peripheral route to persuasion	2	Cognitive dissonance
R	Distinct route to persuasion	3	Heuristic processing
S	Attitude – behaviour discrepancies	4	Systematic processing

Codes:

	P	Q	R	S
(A)	4	3	2	1
(B)	4	2	3	1
(C)	3	4	2	1
(D)	3	2	1	4

54. _____ is an attitude change technique in which individuals are somehow compelled to state positions different from their actual views:

- (A) Induced Compliance
(B) Cognitive Dissonance
(C) Bogus Pipeline
(D) Trivialization

55. Which of these form a Secondary group?

- I. Neighbour
II. Family
III. Classmates
IV. Teachers
V. Siblings
VI. Parents

- (A) I, II and V only
(B) I, III and IV only
(C) II, IV and V only
(D) II, V and VI only



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56. Men and women show a division in their orientation towards social dominance on the basis of their identification with their respective gender. Which theory best explains their behaviour?
- (A) Social Categorization Theory
(B) System Justification Theory
(C) Social Identity Theory
(D) Social Dominance Theory
57. _____ depicts that increased contact between members of different groups will reduce prejudice between them.
- (A) Contact Hypothesis
(B) Extended Contact Hypothesis
(C) Social Categorization
(D) Recategorizaion
58. Which of the following are correct match?
- I. Tribaul and Kelley – Relation Deprivation Theory
II. Tajfel and Turner – Social Identity Theory
III. J. Stacy Adams – Equity Theory
IV. Heider – Balance Theory
- (A) I, II, and III only
(B) II, III and IV only
(C) I, II and IV only
(D) I, III and IV only
59. Given below are two statements, one labelled as Assertion (a) and the other labelled as Reason (r). Read the statements and choose the correct answer from the code given below:
- Assertion (a): Attitudes have the power to shape our behaviour.
- Reason (r): The decision to engage in a particular behaviour is the result of an emotional process.
- (A) Both (a) and (r) are true and (r) is correct explanation of (a)
(B) Both (a) and (r) are true and (r) is not correct explanation of (a)
(C) (a) is true, but (r) is false
(D) (a) is false, but (r) is true



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60. Match List-I and List-II and select the correct answer from the codes given below:

	List-I (Method)		List-II (Condition)
P	Wilcoxon Sign Rank Test	1	Two related samples
Q	Mann-Whitney Test	2	Two independent samples
R	Kruskal – Wallis Test	3	More than two independent samples
S	Friedman Two Way Analysis of Variance	4	More than two related samples

Codes:

- | | | | | |
|-----|---|---|---|---|
| | P | Q | R | S |
| (A) | 4 | 1 | 2 | 3 |
| (B) | 1 | 2 | 3 | 4 |
| (C) | 3 | 1 | 2 | 4 |
| (D) | 2 | 3 | 4 | 1 |
61. Which of the following are the non – parametric measures of correlation?
- Contingency coefficient
 - Kendall's correlation coefficient
 - Phi – coefficient
 - Tetra- choric coefficient
- (A) I and II only
(B) I, II and III only

(C) I, II and IV only

(D) I, II, III and IV

62. Which of the following should be avoided while applying Multiple Regression Analysis?

I. Multicollinearity

II. Heterogeneity

III. Linearity

IV. Normality

(A) I and II only

(B) III and IV only

(C) I, II and III only

(D) I, II, III and IV

63. Given below are two statements, one labelled as Assertion (a) and the other labelled as Reason (r). Read the statements and choose the correct answer from the code given below:

Assertion (a) : Pure experiments have high internal validity but low external validity.

Reason (r) : It is highly unlikely that pure experiments can be conducted in real life situations.

(A) Both (a) and (r) are true and (r) is correct explanation of (a)

(B) Both (a) and (r) are true and (r) is not correct explanation of (a)

(C) (a) is true, but (r) is false

(D) (a) is false, but (r) is true



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64. Which of the following formulas are correct for finding the value of F – Ratio in ANOVA?
- I. $\frac{\text{MS between}}{\text{MS within}}$
- II. $\frac{\text{MS between}}{\text{MS error}}$
- III. $\frac{\text{MS treatment}}{\text{MS error}}$
- IV. $\frac{\text{MS within}}{\text{MS error}}$
- (A) I and II only
- (B) II and III only
- (C) II, III and IV only
- (D) I, II and III only
65. What does mixed method approach mean?
- (A) Combination of experimental and quasi experimental methods.
- (B) Combination of experimental and correlational methods.
- (C) Combination of quantitative and qualitative methods.
- (D) Cross – cultural research.
66. A systematic design in Grounded theory emphasizes the use of data analysis in which sequence of coding processed :
- (A) Open coding, Selective coding, Axial coding
- (B) Open coding, Axial coding, Selective coding
- (C) Axial coding, Open coding, Selective coding
- (D) Selective coding, Axial coding, Open coding
67. Which of the following research techniques permit the researcher to draw interferences about cause and effect relationship?
- (A) Experimental
- (B) Field study
- (C) Case study
- (D) Factor Analytic



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68. An experimenter conducts an experiment to examine the effect of hunger on running speed of mice in maze. He randomly assigned 25 mice to control group or an experimental group. Which of the following can't be a confounding variable?

- (A) Place of experiment conducted
- (B) Intensity of hunger among mice before experiment
- (C) Speed of running before the experiment
- (D) Population from which mice were selected

69. On a normal distribution of 21 scores, with a mean of 100 and a SD of 15, a score of 85 places an individual approximately in what percentile of the population?

- (A) 82nd
- (B) 16th
- (C) 35th
- (D) 85th

70. Match List-I and List-II and select the correct answer from the codes given below :

	List-I (Concept)		List-II (Explanation)
P	Ontogenetic development	1	Development over evolutionary time
Q	Microgenetic development	2	Development of a particular societal behavior by an individual based on his or her past social interactions, influences and behavior with others
R	Phylogenetic development	3	Development of the individual over his or her lifetime
S	Sociohistorical development	4	Changes that occur over relatively brief periods of time

Codes:

- | | | | | |
|-----|---|---|---|---|
| | P | Q | R | S |
| (A) | 2 | 3 | 1 | 4 |
| (B) | 3 | 4 | 1 | 2 |
| (C) | 1 | 2 | 3 | 4 |
| (D) | 3 | 2 | 4 | 1 |

71. _____ are the basic units of meaning in a language.

- (A) Morphemes
- (B) Words
- (C) Sentences
- (D) Phonemes



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72. Which of the following are the barriers to good listening for counselling?

- I. Speech -thinking rate
- II. Focus on self
- III. Counsellor's own fears and anxieties
- IV. Awareness
- (A) I, II and IV only
- (B) II, III and IV only
- (C) I, II, and III only
- (D) II, III and IV only

73. Match List – I with List – II and choose the correct answer from the codes given below:

	List – I (Antecedents of Empathy)		List-II (Psychologists)
P	One must “imagine the real” and allow oneself to “let be”.	1	Rogers
Q	Role taking in its simplest form to taking, adapting and adopting more complex attitudes of others.	2	Hart
R	Providing a free, permissive and non-authoritarian atmosphere to allow a comfortable pace.	3	Mead
S	Free and permissive non-authoritarian period was referred as Nondirective period that evolved into reflective period.	4	Jourard

Codes:

- | | | | | |
|-----|---|---|---|---|
| | P | Q | R | S |
| (A) | 2 | 3 | 1 | 2 |
| (B) | 4 | 3 | 1 | 2 |
| (C) | 3 | 1 | 2 | 4 |
| (D) | 4 | 3 | 2 | 1 |

74. Transference pertains to _____.

- I. Client's feelings towards the therapist only
- II. Client's feelings and actions towards the therapist,
- III. Client's rational reaction
- IV. Reaction governed by Unconscious
- (A) II, and V only
- (B) I and III only
- (C) I, III and IV only
- (D) II, III and IV only

75. Given below are two statements, one labelled as Assertion (a) and the other labelled as Reason (r). Read the statements and choose the correct answer from the code given below:

Assertion (a) : If a girl sees again and again how women are given service roles to play it is not hard to understand, how she loses courage and sinks back from the solution of her life's problems.

Reason (r) : Adler stated that it is frequently overlooked fact that a girl comes into the world with a prejudice to rob her of her belief in her own value, to shatter her self-confidence and destroy her hope of ever doing anything worthwhile.

Codes:

- (A) Both (a) and (r) are true and (r) is correct explanation of (a)
- (B) Both (a) and (r) are true and (r) is not correct explanation of (a)
- (C) (a) is true, but (r) is false
- (D) (a) is false, but (r) is true



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76. Polster(1966) identified three specific therapeutic devices or phases within the Gestalt approach as follows. Choose the correct sequence :
- I. Encounter
 - II. Awareness
 - III. Experiment
- (A) II, I and III
(B) I, II and III
(C) III, II and I
(D) I, III and II
77. Amongst which of the following mindfulness has been a formative factor?
- I. Dialectical therapies
 - II. Cognitive Behaviour therapies
 - III. Mindfulness based cognitive therapies
 - IV. Acceptance and Commitment therapies
- Codes:
- (A) III only
(B) II and IV only
(C) I, II and III only
(D) I, III and IV only
78. Arrange the following categories of disorders in correct sequence as per DSM-5 :
- I. Neurodevelopmental disorders
 - II. Schizophrenia spectrum and Psychotic disorders
 - III. Bipolar and related disorders
 - IV. Depressive disorders
 - V. Anxiety disorders
- Codes:
- (A) I, II, III, IV, V
(B) I, V, IV, III, II
(C) V, IV, I, II, III
(D) IV, V, III, II, I
79. Given below are two statements, one labelled as Assertion (a) and the other labelled as Reason (r). Read the statements and choose the correct answer from the code given below:
- Assertion (a) : Multicultural sensitivity among constructive therapies seems to fall along a continuum with narrative therapies at the far left of the continuum.
- Reason (r) : Constructive therapies are deeply multicultural and gender sensitive.
- (A) Both (a) and (r) are true and (r) is correct explanation of (a)
(B) Both (a) and (r) are true and (r) is not correct explanation of (a)
(C) (a) is true, but (r) is false
(D) (a) is false, but (r) is true



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80. Given below are two statements, one labelled as Assertion (a) and the other labelled as Reason (r). Read the statements and choose the correct answer from the code given below:

Assertion (a) : According to classical test theory, total variance in scores is equal to the sum of true variance and error variance.

Reason (r) : There is significant and positive correlation between true and error components of total score.

- (A) Both (a) and (r) are true and (r) is correct explanation of (a)
- (B) Both (a) and (r) are true and (r) is not correct explanation of (a)
- (C) (a) is true, but (r) is false
- (D) (a) is false, but (r) is true

81. Which of the following are the verbal subtests of Wechsler Intelligence Scale for Children (WISC-III)?

- I. Information
- II. Arithmetic
- III. Digit span
- IV. Coding

Codes:

- (A) I and II only
- (B) I, III and IV only
- (C) I, II and III only
- (D) I, II and IV only

82. Match List-I and List-II and select the correct answer from the codes given below:

	List-I (Authors)		List-II (Work)
P	Binet and Simon (1905)	1	Introduced the concept of Mental Age (MA)
Q	Binet and Simon (1911)	2	Expanded the test to include adults
R	Stanford – Binet, Terman and Merrill (1916)	3	Introduced the concept of I.Q
S	Stanford-Binet (1937) Terman and Merrill	4	First use of parallel forms (C and M)

- | | | | | |
|-----|---|---|---|---|
| | P | Q | R | S |
| (A) | 3 | 4 | 1 | 2 |
| (B) | 1 | 2 | 3 | 4 |
| (C) | 1 | 3 | 2 | 4 |
| (D) | 3 | 1 | 4 | 2 |



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83. Which of the following provides evidences for Construct Validity?
- I. Factor analysis
 - II. Intervention effects
 - III. Developmental changes
 - IV. Group differences
- Codes:
- (A) I and II only
 - (B) II and III only
 - (C) II, III and IV only
 - (D) I, II, III and IV
84. Which of the following is the correct sequence of major Rorschach Scoring Criteria?
- (A) Location, Determinant, Constant, Unique
 - (B) Space, Determinant, Constant, Unique
 - (C) Elaboration, Location, Space, Popular
 - (D) Figure – Ground, Determinant, Location, Constant
85. Which proportions are needed to construct ROC curve?
- (A) HIT and false rejection
 - (B) HIT and correct rejection
 - (C) HIT and false alarm
 - (D) Correct and false rejection.
86. In Depth Processing Theory of Memory, which of the following represents an accurate depth sequence?
- (A) Semantic, Physical, Acoustic
 - (B) Acoustic, Semantic, Physical
 - (C) Encoding, Storage, Retrieval
 - (D) Physical, Acoustic, Semantic
87. Which of the following was used by Pavlov in his initial experiment to explain his concept of conditioning?
- (A) Backward conditioning
 - (B) Delayed conditioning
 - (C) Trace conditioning
 - (D) Simultaneous conditioning



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88. Instrumental conditioning given by Skinner is based on which of the following?
- (A) Law of readiness
- (B) Law of effect
- (C) Law of exercise
- (D) Law of comparative judgement.
89. Which is not a mnemonics?
- I. Imagery
- II. Organization
- III. Narrative technique
- IV. Short cut memory
- Codes:
- (A) I and II only
- (B) I and III only
- (C) I, II and III only
- (D) I, III and IV only
90. What is the correct sequence for Pavlovian Classical Conditioning?
- I. Irradiation
- II. Excitation
- III. Inhibition
- (A) I, II and III
- (B) II, III and I
- (C) II, I and III
- (D) I, III and II
91. Match List-I and List-II and select the correct answer from the codes given below:

	List-I (Law/Theor)		List-II (Explanation)
P	Signal Detection Theory	1	Detection of change in a stimulus relative to the magnitude of the stimulus
Q	Steven's Power Law	2	The ability to detect a weak stimulus depending upon sensitivity and response bias
R	Fechner's Law	3	The magnitude of a sensation is a logarithmic function of a stimulus
S	Weber's Fraction	4	Sensory magnitude grows in proportion to physical intensity of the stimulus raised to a power

Codes:

	P	Q	R	S
(A)	3	4	1	2
(B)	4	3	2	1
(C)	2	4	3	1
(D)	2	3	4	1



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92. Match List-I and List-II and select the correct answer from the codes given below:

	List-I (Concept)	List-II (Explanation)
P	Template matching	1 Sensory unit registers a new stimulus and compares it to the standard model of said stimulus
Q	Prototype matching	2 Pattern recognition proceed by comparing an incoming sensory stimulation pattern to mental images
R	Feature analysis	3 Registration and Synthesis of individual features of an object for its holistic perception.
S	Goons	4 A fundamental shape used to recognise objects through decomposition into simple components

Codes:

- | | | | | |
|-----|---|---|---|---|
| | P | Q | R | S |
| (A) | 3 | 2 | 1 | 4 |
| (B) | 2 | 1 | 3 | 4 |
| (C) | 4 | 3 | 2 | 1 |
| (D) | 1 | 4 | 2 | 3 |
93. Which conclusions can be drawn on the basis of subliminal perception research?
- Influence our behaviour
 - Influence economic decisions of people
 - Has potential to control our mind
 - Influence one personality

- I and II
- II and IV
- I, II and IV
- II, III and IV

94. Given below are two statements, one labelled as Assertion (a) and the other labelled as Reason (r). Read the statements and choose the correct answer from the code given below:

Assertion (a): The items in the beginning and at the end of the list are better remembered by the subject.

Reason (r) :The better remembrance of items is because of long-term memory in the beginning and short term memory at the end.

- Both (a) and (r) are true and (r) is correct explanation of (a)
- Both (a) and (r) are true and (r) is not correct explanation of (a)
- (a) is true, but (r) is false
- (a) is false, but (r) is true

95. Highly sensitive subjects will generate ROC curve that lies :

- Closer to chance diagonal
- Upper right-hand corner
- Upper left-hand corner
- Lower left-hand corner



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Read the passage and answer the questions **96** to **100**:

A psychologist plans to develop a psychometric test of Psychology. He begins his work by collecting 200 items from different sources. He administered these items on 300 participants to find the best suitable items for the test. He applied various statistical analyses to find the items that are able to differentiate between high and low group and how many of the participants actually passed those items? After conducting all the relevant statistical analyses, the final test of 50 homogeneous items was standardized.

96. What kind of care the test developer takes into account while writing items?
- I. Ambiguity
 - II. Operationalism of the variable
 - III. Readability
 - IV. Not dependent on other item
- (A) II and III Only
(B) II, III and IV Only
(C) I, II and III Only
(D) I, II, III and IV
97. Items for the test should be of which difficulty value
- (A) Very easy
(B) Very difficult
(C) Neither easy nor difficult
(D) At moderate level difficulty
98. Which items should be included in final test?
- (A) Which evoke differential responses from individuals known to be high or low on the variable.
(B) Which evoke similar responses from the individuals known to be moderate on the variable.
(C) Will have high difficulty level
(D) Will have low difficulty level
99. Items collected for test construction are :
- (A) Subjective
(B) Objective
(C) Of high discrimination coefficient
(D) Of moderate difficulty level
100. Which of the following methods focus on finding the internal reliability of test?
- I. Test retest
 - II. Alternate form
 - III. Split-half
 - IV. K-R 20
- (A) I and II only
(B) II and III only
(C) III and IV only
(D) I, III and IV only



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