| Test Paper : III  Test Subject : PSYCHOLOG  Test Subject Code : A-20-03 | a <b>y</b> | Test Booklet Serial No. :  OMR Sheet No. :  Hall Ticket No. (Figures as per admission card) |
|---|------------|---|
| Name & Signature of Invigilator   |            |   |
| Name :  | Paper :    |   |
|   | Subject :  | PSYCHOLOGY  |
| Time : 2 Hours 30 Minutes   |            | Maximum Marks : 150   |
| Number of Pages in this Booklet: 16                                     |            | Number of Questions in this Booklet : 75  |

#### Instructions for the Candidates

- Write your Hall Ticket Number in the space provided on the top of this page.
- This paper consists of seventy five multiple-choice type of questions.
- At the commencement of examination, the question booklet will be given to you. In the first 5 minutes, you are requested to open the booklet and compulsorily examine it as below:
  - To have access to the Question Booklet, tear off the paper seal on the edge of this cover page. Do not accept a booklet without sticker-seal and do not accept an 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 Question Booklet will be replaced nor any extra time will be given.
  - (iii) After this 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.
- 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: A B D where (C) is the correct response.

- Your responses to the items are to be indicated in the OMR Sheet given to you. If you mark at any place other than in the circle in the Answer Sheet, it will not be evaluated.
- Read instructions given inside carefully.
- Rough Work is to be done in the end of this booklet.
- If you write your name or put any mark on any part of the OMR Answer Sheet, except for the space allotted for the relevant entries, which may disclose your identity, you will render yourself liable to disqualification.
- You have to return the test question booklet and 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. Use only Blue/Black Ball point pen.
- 11. Use of any calculator or log table etc., is prohibited.
- 12. There is no negative marks for incorrect answers.

#### అభ్యర్శులకు సూదసలు

- ఈ ఫుట ఫై భాగంలో ఇవ్వబడిన స్థలంలో మీ హాల్ టికెట్ నంబరు రాయండి.
- ఈ ప్రశ్న పత్రము డెబ్జెలదు బహుశైచ్చిక ప్రశ్నలను కలిగి ఉంది.
- పరీక్ష ప్రారంభమున ఈ ప్రశ్నాపత్రము మీకు ఇవ్వబడుతుంది. మొదటి ఐదు నిమిషములలో ఈ ప్రశ్నాపత్రమును తెరిచి కింద తెలిపిన అంశాలను తప్పనిసరిగా సరిమానుకోండి.
  - (i) ఈ థ్రశ్న ప్రత్రమును చూడడానికి కవర్పీజి అంచున ఉన్న కాగితపు సీలును చించండి. స్టిక్కర్ సీలులేని మరియు ఇదివరకే తెరిచి ఉన్న భశ్నాపత్రమును మీరు అంగీకరించవడ్డు.
  - (ii) కవరు పీజి పై ముటించిన సమాదారం భ్రకారం ఈ భ్రకృష్యములోని పీజీల సంఖ్యను మరియు భ్రశ్నల సంఖ్యను సరిచూసుకోండి. పీజీల సంఖ్యకు సంబంధించి గానీ లేదా సూచించిన సంఖ్యలో భ్రశ్నలు లేకపోవుల లేదా నిజమతి కాకపోవుల లేదా భ్రశ్నలు శ్రమపద్ధతిలో లేకపోవుల లేదా ఏవైనా తేదాలుండుల పంటి దోషపూరిలమైన భ్రశ్న పడ్రాన్ని వెంటనే మొదటి ఐదు నిమిషాల్లో పరీక్షా పర్మపేక్షకునికి తిరిగి ఇచ్చిపేసీ దానికి బదులుగా సరిగ్గా ఉన్న భ్రశ్నవత్రాన్ని తీసుకోండి. తదనంతరం భ్రశ్నపత్రము మార్చబడదు అదనపు సమయం ఇప్పబడదు.
  - (iii) పై విధంగా సరిచూసుకొన్న తర్వాత ప్రశ్నావత్రం సంఖ్యమ OMR వత్రము పై అదేవిధంగా OMR వత్రము సంఖ్యమ ఈ ప్రశ్నావత్రము పై నిర్జిష్టవులంలో రాయవలెను.
- 4. ప్రతి ప్రశ్నకు నాలుగు ప్రత్యామ్నాయ ప్రతిస్పందనలు (A), (B), (C) మరియు (D) లుగా ఇవ్వబడ్డాయి. ప్రత్యేక్షుకు సరైన ప్రతిస్పందనను ఎన్నుకొని కేంద తెలిపీన విధంగా OMR ప్రతములో ప్రతి ప్రశ్నా సంఖ్యకు ఇవ్వబడిన వాలుగు వృత్తాల్లో సరైన ప్రతిస్పందనను సూచించే వృత్తాన్ని బాల్ పాయింట్ పెన్ తో కింద తెలిపీన విధంగా పూరించాలి.

- 5. ప్రశ్నలకు ప్రతిస్పందనలను ఈ ప్రశ్నపత్రముతో ఇవ్వబడిన OMR పత్రము పైన ఇవ్వబడిన వృత్తాల్లోనే పూరించి గుర్తించాలి. అలాకాక సమాధాన పత్రంపై పేరొక చోట గుర్తిస్తే మీ ప్రతిస్పందన మూల్యాంకనం చేయబడదు.
- 6. ప్రశ్న ప్రతము లోపల ఇచ్చిన సూచనలను జాగ్గత్తగా చదవండి.
- చిత్తుపనిని ప్రశ్నపత్రము చివర ఇచ్చిన ఖాళీస్థలములో చేయాలి.
- 8. OMR పడ్రము పై నిర్దీత స్థలంలో సూచించవలసిన వివరాలు తప్పించి ఇతర స్థలంలో మీ గుర్తింపును తెలిపే విధంగా మీ పేరు రాయడం గానీ లేదా ఇతర చిహ్నాలను పెట్టడం గానీ చేసినట్లయితే మీ అనర్హతకు మీరే బాధ్యులపుతారు.
- పరీక్ష పూర్తయిన తర్వాత మీ ప్రశ్నపత్రాన్ని మరియు OMR పత్రాన్ని తప్పనిసరిగా పరీక్షపర్మనేక్షకుడికి ఇన్వాలి. వాటిని పరీక్ష గది బయటకు తీసుకువెళ్లకూడదు.
- 10. సిలి/సల్ల రంగు బాల్ పాయించ్ పెన్ మాత్రమే ఉపయోగించాలి.
- లాగరిథమ్ చేబుల్స్, క్యాలిక్యులేబర్లు, ఎల్రక్షానిక్ పరికరాలు మొదలగునవి పరీక్షగదిలో ఉపయోగించడం నిషేధం.
- 12. తప్పు సమాధానాలకు మార్కుల తగ్గింపు లేదు.

III⊠ 1 A-20-03



#### **PSYCHOLOGY**

### Paper - III

| 1.                          | Experiments with Luchin's water jar problem illustrate the effect of on problem solving.                     |                                |         |                  |  |  |  |  |  |
|-----------------------------|--|--------------------------------|---------|------------------|--|--|--|--|--|
|                             | (A)  | A) Functional fixedness        |         |                  |  |  |  |  |  |
|                             | (B)  | Mental set                     |         |                  |  |  |  |  |  |
|                             | (C)  | Trial and error thinking       |         |                  |  |  |  |  |  |
|                             | (D)  | Subgoal analysis               |         |                  |  |  |  |  |  |
| 2.                          | Syllogisms such as "all men are mortal and Ashok is a man, therefore Ashok is a mortal" exemplify reasoning. |                                |         |                  |  |  |  |  |  |
|                             | (A)  | Linear                         | (B)     | Deductive        |  |  |  |  |  |
|                             | (C)  | Inductive                      | (D)     | Conditional      |  |  |  |  |  |
| 3.                          | The position that thought patterns are influenced by language is called                                      |                                |         |                  |  |  |  |  |  |
|                             | (A) Cultural dependency  |                                |         |                  |  |  |  |  |  |
|                             | (B) Linguistic determinism   |                                |         |                  |  |  |  |  |  |
|                             | (C) Cognitive bias   |                                |         |                  |  |  |  |  |  |
| (D) Sociolinguistic genesis |  |                                |         |                  |  |  |  |  |  |
| 4.                          |  | sodic memor<br>acteristics     | y has   | the following    |  |  |  |  |  |
|                             | 1. 1   | Memory has ar                  | n emoti | onal component   |  |  |  |  |  |
|                             |  | Distinct past evertieve and re |         | e longer time to |  |  |  |  |  |

- 5. Which of the follow Erickson's first four standevelopment?
  - (A) Trust v/s Mistrus
  - (B) Autonomy v/s D
  - (C) Identity v/s Role
  - (D) Industry v/s Infe
- Which of the following kinds of compon Sternberg's theory of
  - (A) Meta componer
  - (B) Performance co
  - (C) Knowledge acq
  - (D) Information prod
- 7. Assertion (A): A pers
  - storag

    Reason (R) : Chunk
    size of

inform

- produ amou
- (A) A is correct, but
- (B) Both A and R ar
- (C) A is wrong, but
- (D) Both A and R ar

III ⊠

reconstructed

(A) 1, 2 and 3

(C) 2 and 3

3. Memory experiences are often

(B) 1 and 2

(D) 1 and 3

3



- 8. In general there is an IQ advantage for
  - (A) First born children
  - (B) Last born children
  - (C) Children born neither first nor last
  - (D) Twins
- Tulving proposed the following types of long term memory
  - Episodic
  - 2. Semantic
  - Procedural
  - 4. Flashbulb
  - (A) 1, 2 and 4
  - (B) 1, 2 and 3
  - (C) 1 and 4
  - (D) 1, 2, 3 and 4
- The factors identified by Bandura which facilitate observational learning are
  - 1. Attention
  - Memory
  - 3. Production
  - Motivation
  - (A) 1, 2 and 3
- (B) 1 and 4
- (C) 3 and 4
- (D) All the above

- 11. Match the following
  - Placing
     A. Storage
     information
     in a form
  - Retaining B. Forgetting information
  - Recovering of C. Encoding information
  - 4. Failure to get D. Retrieval information
    - (A) 1B 2A 3C 4D (B) 1C 2A 3D 4B
  - (C) 1C 2D 3A 4B (D) 1B 2D 3C 4A
- Arrange the following in a correct sequence
  - (A) Perception, cognition, automation
  - (B) Fixation, cognition, automation
  - (C) Cognition, fixation, automation
  - (D) Perception, cognition, automation
- 13. Assertion (A): Norms reveal what groups of people have done
  - Reason (R): Norms are thus a collective report of behaviour and do not necessarily indicate anything about what any individual will do
    - (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 the correct explanation of A
    - (C) A is true but R is false
    - (D) A is false but R is true

## 

- 14. Bobby uses sentences such as 'daddy goed away and Sherps say ba-a-a.' This shows that he has learnt
  - (A) To imitate his friends
  - (B) Rules of inflection
  - (C) Inappropriate vocabulary
  - (D) Inappropriate syntax
- 15. A person who is high in achievement motivation to prefer tasks that are
  - (A) Very easy
  - (B) Intermediate in difficulty
  - (C) Very difficult
  - (D) Either very easy or very difficulty
- 16. Match the following:
  - 1. SER
- A. Habit strength
- 2. IR
- B. Conditioned inhibition
- 3. SIR
- C. Reactive inhibition
- 4. SHR
- D. Evoked reaction potential
- (A) 1D 2C 3B 4A
- (B) 1A 2B 3C 4D
- (C) 1B 2C 3D 4A
- (D) 1C 2D 3A 4B

- 17. Which of the following physiological process does not involve the parasympathetic branch of autonomic nervous system?
  - (A) Perspiration on a hot day
  - (B) Blood pressure
  - (C) Artery
  - (D) Salivation
- 18. Those who take the TAT
  - (A) Answer questions about their needs
  - (B) Write stories about ambiguous pictures
  - (C) Write stories about their training and expectations
  - (D) Describe their past accomplishment
- 19. \_\_\_\_ occurs when an individual perceives an environmental threat to physical and psychological wellbeing that he or she feels unable to deal with
  - (A) Frustration
  - (B) Anxiety
  - (C) Depression
  - (D) Stress



- 20. Arrange the sequence of events according to Schachter's two factor theory
  - 1. Perception
  - 2. Appraisal
  - 3. Emotional experience
  - 4. Physiological response
  - (A) 1, 4, 3 and 2
  - (B) 1, 4, 2 and 3
  - (C) 1, 2, 3 and 4
  - (D) 4, 3, 2 and 1
- 21. Sham has a stressful job and consumes alcohol in the evening to relax. He is using the method called \_\_\_\_\_ to cope with stress.
  - (A) Direct action
  - (B) Palliation
  - (C) Gaining predictability
  - (D) Gaining control
- 22. Which of the following are impediments to problem solving?
  - Mental set
  - 2. Heuristics
  - 3. Functional fixedness
  - Memory loss
  - (A) 1 and 2
  - (B) 2 and 4
  - (C) 1 and 3
  - (D) All of the above

- 23. Match the following:
  - 1. Arousal motive
- A. Justification theory
- Extrinsic rewards
- B. Yerlae's-dodson law
- 3. Two factor theory
- C. Benjamin Franklin
- 4. Facial feedback theory
- D. StanleySchachter
- (A) 1B 2A 3D 4C
- (B) 1C 2B 3A 4D
- (C) 1D 2C 3B 4A
- (D) 1A 2B 3C 4D
- Arrange the following in correct sequence of problem solving
  - 1. Recognition of problem
  - 2. Hypotheses generation
  - 3. Definition of problem accurately
  - 4. Testing of hypothesis
  - (A) 1, 2, 3 and 4
- (B) 2, 3, 4 and 1
- (C) 1, 3, 2 and 4
- (D) 4, 2, 3 and 1
- 25. Prior to training in the classical conditioning paradigm which of the following is true?
  - (A) CS → UCR
  - (B) CS → UCS
  - (C)  $CS \rightarrow CR$
  - (D) UCS → UCR



- 26. Assertion (A): Instrumental conditioning is described as a contingency situation
  - Reason (R) : The reinforcement will not be attained unless the response is made.
  - (A) A is correct
  - (B) R is correct
  - (C) A is correct, but R is not an explanation for A
  - (D) A is correct and R is an explanation for A
- 27. Which of the following statements about health and social relations are not true?
  - (A) Unmarried and socially isolated people have overall higher death rates than married people
  - (B) Being low on social network index puts one at higher risk of mortality than smoking
  - (C) Lack of social relationships makes males 2 to 3 times more susceptible to mortality during the next decade
  - (D) Low social network index increases risk factors more for females than for males

- 28. A robber thoroughly observes a bank before robbing. He hates surprises. He is using \_\_\_\_\_ method to cope with his stress.
  - (A) Direct action
  - (B) Palliation
  - (C) Gaining predictability
  - (D) Gaining control
- 29. One of the primary differences between an algorithm and a heuristics is
  - (A) Algorithms take a longer time to find a solution
  - (B) Heuristics work most, but not all the time
  - (C) Algorithms are used less often than heuristics in artificial intelligence
  - (D) All of the above
- 30. Assertion (A): Calculation of IQ is considered inappropriate for adults
  - Reason (R): There is no evidence to show a continuing growth of MA to correspond to the ever increasing of chronological age.
    - (A) A is not correct
    - (B) R is correct
    - (C) A and R are correct, R explains A
  - (D) Both A and R are correct but R do not explain A



- 31. Factor analysis is a measure of
  - (A) Correlation
  - (B) Prediction
  - (C) Association
  - (D) Significance of difference
- **32.** Which of the following characteristics differentiate ANOVA from t-test?
  - (A) Ability to compare three and more groups
  - (B) Ability to investigate more than one independent variables
  - (C) The use of post hoc comparisons
  - (D) All the above
- 33. Arrange the following categories of mentally retarded on the basis of their capabilities
  - Custodial care
  - Minimal skills
  - 3. Trainable
  - Educable
  - (A) 4, 3, 2 and 1 (
    - (B) 2, 3, 4 and 1
  - (C) 1, 2, 3 and 4
- (D) 4, 3, 1 and 2
- 34. Which of the following has a direct control over a function of pituitary gland?
  - (A) Pons
- (B) Cerebral cortex
- (C) Hypothalamus (D) Mid brain

- 35. Match the following:
  - 1. Cerebellum
- A. Sleep
- Reticular

formation

- B. Emotion
- 3. Medulla
- C. Reflexes
- 4. Limbic system
- D. Motor control
- (A) 1D 2C 3A 4B
- (B) 1A 2B 3C 4D
- (C) 1B 2C 3D 4A
- (D) 1C 2D 3A 4B
- 36. According to Gardner, there are different adaptive abilities that he calls intelligence
  - 1. Linguistic intelligence
  - 2. Logical mathematical intelligence
  - 3. Musical intelligence
  - 4. Experiential intelligence
  - (A) 1 and 2
- (B) 1, 2 and 3
- (C) 2 and 3
- (D) All the above
- 37. Match the following:
  - Conditions of worth
- A. Eastern perspective
- Self actualization
- B. Jung
- Abhidhamma
- C. Rogers
- Archy types
- D. Maslow
- (A) 1C 2B 3A 4D
- (B) 1D 2A 3B 4C
- (C) 1C 2D 3A 4B
- (D) 1D 2C 3A 4B



- Arrange in the sequence stages in working memory
  - 1. Visuospacial sketch pad
  - 2. Phonological loop
  - 3. Central executive
  - (A) 1, 2 and 3
- (B) 3, 2 and 1
- (C) 2, 1 and 3
- (D) 2, 3 and 1
- 39. Assertion (A): Minimum of intelligence is probably necessary for successful creative thinking
  - Reason (R): The type of thinking the individual shows seems more important than the level of intelligence for creative thinking
    - (A) A and R are correct since R is the correct explanation for A
    - (B) A is correct
  - (C) A and R are correct, but they are not related
  - (D) R is not correct
- 40. The posterior lobe of pituitary
  - (A) Produces growth hormones
  - (B) Secrets oxytocin which causes the release of milk in nursing mothers
  - (C) Regulates metabolism
  - (D) Is an active most of the time
- **41.** The hormone epinephrine dramatically alters energy levels in the body and is produced by the \_\_\_\_\_ gland.
  - (A) Pancreas
- (B) Thyroid
- (C) Adrenal
- (D) Pituitary

- 42. Assertion (A): REM sleep is sometimes called "paradoxical sleep"
  - Reason (R): During REM sleep several bodily functions operate in patterns very similar to those found in a waking state
  - (A) A is correct
  - (B) R is not correct
  - (C) A and R are not correct
  - (D) A and R are correct and R explains A
- 43. Which of the following physiological factors regulate hunger?
  - Taste receptors
  - 2. Stomach contraction
  - 3. Receptors in stomach
  - 4. Insulin
  - Hypothalamus
  - (A) 1, 2, 3 and 4
- (B) 1, 2 and 3
- (C) 1 and 2
- (D) All the above
- **44. Assertion (A) :** "We perceive a thing as we are and not as they are"
  - Reason (R): People process and interpret stimuli in their own ways depending upon their personal, social and cultural conditions
    - (A) A is false but R is true
  - (B) Both A and R are true, but R is not the correct explanation
  - (C) A is true but R is false
  - (D) Both A and R are true and R is the correct explanation



Read the passage below and answer the questions (45-47) that follow based on your understanding of the passage.

Information in short-term memory has a very short life span if it is not rehearsed constantly. Two theories that offer explanations for these are the interference model and the time decay model. According to the interference model there is only a certain amount of Space available in STM, so when information entering exceeds the amount of space some items are forgotten or replaced by the new information. The items that are forgotten are usually in the middle of the list.

- 45. According to the interference model, what factors contribute to poorer memory for the middle of a list?
  - (A) Serial position effect
  - (B) Proactive interference
  - (C) Retroactive interference
  - (D) Both (B) and (C)
- 46. Proactive interference is defined as the
  - (A) Detrimental effect of prior learning on retention of recently learned material
  - (B) Rapid decay of more recently learned material
  - (C) Rapid decay of previously learned material
  - (D) Detrimental effect of the similarity between old items and new items

- 47. When the category of the items to be remembered is changed after several trials, there is
  - (A) A release from retroactive interference
  - (B) A release from proactive interference
  - (C) No change in recall
  - (D) A decrease in retroactive interference

Read the passage below and answer the questions (48-50) that follow based on your understanding of the passage.

Many psychologists believe that aggression is a behaviour which is learned through operant conditioning, in which rewards and punishments shape a person's behaviour. Modeling, or vicarious conditioning is also thought to contribute to the development of aggressive behaviour. In contrast with this predominant school of thought is the school that believes that aggression is an inborn tendency and that because humans use their intelligence to aggress, they have never developed natural controls on aggression against their own species, as have other animals.

- **48.** The belief that aggression is learned is held by
  - (A) Social learning theorists
  - (B) Phenomenological theorists
  - (C) Psychodynamic theorists
  - (D) Experimental theorists

# 

- 49. Which of the following statement is false?
  - (A) If a child is rewarded for random, aggressive behaviour, chances are good that the behaviour will be repeated
  - (B) If a child is punished for acting aggressively, the likelihood of that behaviour reoccurring is lessened
  - (C) If aggression is reinforced irregularly the aggressive behaviour is gradually discouraged
  - (D) Both (B) and (C)
- 50. The approach in which it is believed that aggression is an inborn tendency has been most support by the work of
  - (A) Freud
  - (B) Lorenz
  - (C) Rogers
  - (D) Bandura
- 51. A system of psychology which studied the purposes of behaviour and the adaptation of an organism behaviour to the environment
  - (A) Structuralism
  - (B) Functionalism
  - (C) Behaviorism
  - (D) Psychoanalysis

- **52.** When there is enhancement in performance due to the presence of others, it is termed as
  - (A) reciprocity
  - (B) social facilitation
  - (C) social exchange
  - (D) social influence
- **53.** An intense compelling fear of some situation or object is called as
  - 1. Mania
  - 2. Phobia
  - 3. Paranoia
  - 4. Psychosis
  - (A) 1 only
- (B) 2 only
- (C) 2 and 3
- (D) 2 and 4
- 54. Field independence refers to
  - (A) A personality dimension which reflects a persons preference for depending on external sources of information in perceptual situation
  - (B) Reflection of person's preference for depending on internal sources of information in perceptual situation
  - (C) Social orientation which reflects a persons dependence on society
  - (D) Cluster of information arising from the field surrounding the perceiver



55. Match the following:

in a group

- Loosing personal A. Systematic sense of desensitization responsibility
- Basic assumption B. Deindividuation
   that most neurotic
   patterns are
   conditioned
   anxiety responses
- Part of thalamus C. Counter
   that sends conditioning
   information to
   the visual cortex
- 4. Replacing one D. Lateral habit with geniculate another nucleus
  - (A) 1D 2A 3C 4B (B) 1A 2B 3D 4C
  - (C) 1C 2A 3D 4B (D) 1B 2A 3D 4C
- **56.** Which of the following are involved in person-centered therapy?
  - 1. Reflection of feelings
  - 2. Therapist being genuine
  - 3. Showing accurate empathy
  - Therapist is directive
  - (A) 1 and 2
- (B) 1, 2 and 3
- (C) 2, 3 and 4
- (D) All the above

- 57. Assertion (A): The overriding characteristic of neurosis is the evidence of anxiety
  - Reason (R): The neurotic usually can continue to function in everyday life
  - (A) A is correct but R is wrong
  - (B) A is wrong but R is correct
  - (C) Both A and R are wrong
  - (D) Both A and R are correct
- **58.** Arrange the stages of conflict in the correct order
  - Intention
  - 2. Incompatibility
  - Behaviour
  - 4. Cognition
  - 5. Outcome
  - (A) 2, 4, 1, 3, 5
- (B) 1, 2, 3, 4, 5
- (C) 3, 2, 4, 1, 5
- (D) 1, 4, 3, 5, 2
- 59. When we assign the cause of people's behaviour to their personality it is called
  - (A) situational attribution
  - (B) dispositional attribution
  - (C) causal disposition
  - (D) causal attribution
- Latent learning experiments are designed to study
  - (A) motivation in learning
  - (B) stress and its effects on performance
  - (C) the time required by the subject to response
  - (D) representational process

# 

- 61. Performance quotient refers to
  - (A) overall performance of an individual at the work place
  - (B) A mathematical equation to analyze experimental results
  - (C) Score one gets on the performance tests of intelligence
  - (D) Performance of a sportsman at the end of the tournament

B. Reaction

formation of

- 62. Match the following:
  - Excluding A. Denial unacceptable ideas or feelings from consciousness
  - 2. Continuing a kind of gratification after one has passed through the stage at which it was appropriate
  - 3. Developing C. Fixation conscious feelings and behaviour opposite to the unconscious, anxiety arousing ones
  - 4. Misperceiving, D. Repression threatening objects or events as harmless
    - (A) 1: C, 2: D, 3: A, 4: B
    - (B) 1:D, 2:C, 3:A, 4:B
    - (C) 1:D,2:C,3:B,4:A
  - (D) 1:C, 2:D, 3:B, 4:A

- 63. An abnormal personality pattern characterized by feelings of perseution and grandeur
  - 1. Neurosis
- 2. Psychosis
- 3. Paranoia
- 4. Mania
- (A) only 2
- (B) only 3
- (C) 1, 2 and 3
- (D) only 4
- 64. Which of the following choices correctly traces the initial stages of prenatal development?
  - (A) Zygote, gastrula, morula
  - (B) Blastomeres, zygote, morula
  - (C) Blastomeres, gastrula, blastula
  - (D) Zygote, blastomeres, morula
- **65.** Virtual organization is characterized by
  - (A) Boundary less structure
  - (B) Free communication net work
  - (C) Flat structure
  - (D) Fitness between individual and organizational vision



- 66. Which one of the following does not belong to the group?
  - (A) Quality circle
  - (B) Balance score card
  - (C) Six sigma
  - (D) ISO certification
- 67. BARS refer to
  - (A) Graphical representation of the data
  - (B) A technique of performance evaluation
  - (C) Theory of leadership
  - (D) A kind of organizational structure
- 68. Match the following:
  - Rational emotive A. Rogers
     therapy
  - 2. Cognitive therapy B. Meichenbaum
  - Person centered C. Beck therapy
  - 4. Cognitive D. Ellis
    Behavioural
    therapy
    - (A) 1D 2B 3A 4C
    - (B) 1B 2D 3C 4A
  - (C) 1D 2C 3A 4B
  - (D) 1A 2B 3C 4D

- 69. The tendency for the head to develop before and more quickley than the lower portions of the body
  - Proximal distal trend
  - 2. Cephalous caudal trend
  - Longitudinal trend
  - 4. Cross sectional trend
  - (A) 1 only
  - (B) 1 and 2 only
  - (C) 1, 2 and 3
  - (D) 2 only
- Studies on managerial leadership have focused on the importance of
  - (A) Leading from the front
  - (B) Coaching
  - (C) Motivating
  - (D) Mentoring
- 71. Which one of the following statements is true?
  - (A) Acute stress is termed as burnout
  - (B) Burnout is typical of human service profession
  - (C) On set of burnout is contingent upon years of experience
  - (D) Maslach is the person who coined the term burn out



- 72. Unable to get the desired goal one consoles himself by saying grapes are sour. He is using
  - (A) Displacement
  - (B) Compensation
  - (C) Rationalisation
  - (D) Regression

Read the passage below, and answer the questions **73-75** that follow based on your understanding of the passage:

A 35 - year - old male office worker enters a psychiatric hospital in a agitated and hyperactive state. While the psychiatrist is interviewing the patient, he paces about the room unable to sit down. His speech is accelerated, and he has difficulty staying on one topic of conversation. He tells the psychiatrist why his fellow workers nominated him to be President of his company and about his numerous degrees in physics, chemistry, and medicine. Following the interview the psychiatrist makes a diagnosis and treatment plan.

- **73.** The probable diagnosis for this patient's case is
  - (A) Paranoid schizophrenia
  - (B) Bipolar disorder
  - (C) Catatonic schizophrenia
  - (D) Obsessive-compulsive disorder
- 74. The salient symptoms that led the psychiatrist to make this specific diagnosis were
  - (A) Delusions of grandeur
  - (B) Accelerated speech and thought
  - (C) Agitated, hyperactive behaviour
  - (D) Both B and C
- 75. The most probable psychotropic medication prescribed in the treatment plan was (were)
  - (A) Antidepressants
  - (B) Lithium
  - (C) Sedatives
  - (D) Phenothiazines

### ANSWERS KEY-PSYCHOLOGY-PAPER-III (SUBJECT CODE-20)

| Q.No | KEY | Q.No | KEY | Q.No | KEY |
|------|-----|------|-----|------|-----|
| 1    | В   | 26   | D   | 51   | В   |
| 2    | В   | 27   | D   | 52   | В   |
| 3    | В   | 28   | С   | 53   | В   |
| 4    | Α   | 29   | D   | 54   | В   |
| 5    | С   | 30   | С   | 55   | D   |
| 6    | D   | 31   | A&C | 56   | В   |
| 7    | В   | 32   | D   | 57   | D   |
| 8    | Α   | 33   | С   | 58   | С   |
| 9    | В   | 34   | С   | 59   | В   |
| 10   | D   | 35   | Α   | 60   | A   |
| 11   | В   | 36   | В   | 61   | C   |
| 12   | С   | 37   | С   | 62   | С   |
| 13   | Α   | 38   | All | 63   | В   |
| 14   | В   | 39   | Α   | 64   | D   |
| 15   | В   | 40   | В   | 65   | A   |
| 16   | Α   | 41   | С   | 66   | В   |
| 17   | Α   | 42   | D   | 67   | В   |
| 18   | В   | 43   | D   | 68   | С   |
| 19   | D   | 44   | D   | 69   | D   |
| 20   | В   | 45   | D   | 70   | D   |
| 21   | В   | 46   | A   | 71   | В   |
| 22   | С   | 47   | В   | 72   | С   |
| 23   | Α   | 48   | Α   | 73   | В   |
| 24   | С   | 49   | С   | 74   | D   |
| 25   | D   | 50   | В   | 75   | В   |
|      |     |      |     |      |     |