

Test Paper : II	Test Booklet Serial No. :
·	OMR Sheet No.:
Test Subject : PSYCHOLOGY	
Took Cubicat Code . A 20 02	Hall Ticket No.
Test Subject Code: A-20-02	(Figures as per admission card)
Name & Signature of Invigilator	-
Name :	Signature:
Paper :	II
Subject : PSYCHOLOGY	
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Time: 1 Hour 15 Minutes	Maximum Marks : 100
Number of Pages in this Booklet : 12	Number of Questions in this Booklet : 50
Instructions for the Candidates	అభ్యర్థులకు సూచనలు
Write your Hall Ticket Number in the space provided on the top	1. ఈ పుట పై భాగంలో ఇవ్వబడిన స్థలంలో మీ హాల్ టికెట్ నంబరు రాయండి.
of this page.	2. ఈ ప్రశ్న పత్రము యాభై బహుళైచ్చిక ప్రశ్నలను కలిగి ఉంది.
This paper consists of fifty multiple-choice type of questions. At the commencement of examination, the question booklet will	3. పరీక్ష ప్రారంభమున ఈ ప్రశ్నాప్రత్రము మీకు ఇవ్వబడుతుంది. మొదటి ఐదు
be given to you. In the first 5 minutes, you are requested to open	నిమిషములలో ఈ డ్రశ్నావ(తమును తెరిచి కింద తెలిపిన అంశాలను తప్పనిసరిగా సరిచూసుకోండి.
the booklet and compulsorily examine it as below:	(i) ఈ భశ్ర పత్రమును చూడడానికి కవర్పేజి అంచున ఉన్న కాగితపు సీలును
(i) To have access to the Question Booklet, tear off the paper	చించండి. స్టిక్కర్ సీలులేని మరియు ఇదివరకే తెరిచి ఉన్న ప్రశ్నాపత్రమును
seal on the edge of this cover page. Do not accept a booklet	మీరు అంగీకరించవద్దు.
without sticker-seal and do not accept an open booklet.	(ii) కపరు పేజి పై ముద్రించిన సమాచారం ప్రకారం ఈ ప్రశ్నపత్రములోని పేజీల
(ii) Tally the number of pages and number of questions in the booklet with the information printed on the cover	సంఖ్యను మరియు ప్రశ్నల సంఖ్యను సరిచూసుకోండి. పేజీల సంఖ్యకు
page. Faulty booklets due to pages/questions missing	సంబంధించి గానీ లేదా సూచించిన సంఖ్యలో ప్రశ్నలు లేకపోవులు లేదా నిజబ్దతి
or duplicate or not in serial order or any other	కాకపోపుట లేదా డ్రశ్నలు క్రమపద్ధతిలో లేకపోపుట లేదా ఏపైనా తేడాలుండుట పంటి దోషపూరికపెున డ్రశ్న పడ్రాన్ని వెంటనే మొదటి ఐదు నిమిషాల్లో పరీక్షా
discrepancy should be got replaced immediately by a	పండి ది విప్పారంపున ప్రక్షాన్ల పండిన ముదిది పెదు నమవనల్ల పండ్ల పర్యవేక్షకునికి తిరిగి ఇచ్చివేసి దానికి బదులుగా సరిగ్గా ఉన్న ప్రశ్నపత్రాన్ని తీసుకోండి.
correct booklet from the invigilator within the period	తదనంతరం ప్రశ్నపత్రము మార్చబడదు అదనపు సమయం ఇవ్వబడదు.
of 5 minutes. Afterwards, neither the Question Booklet will be replaced nor any extra time will be given.	(iii) పై విధంగా సరిచూసుకొన్న తర్వాత ప్రశ్నాపత్రం సంఖ్యను OMR ప్రత్రము పై
(iii) After this verification is over, the Test Booklet Number	అదేవిధంగా OMR ప్ర <mark>తము</mark> సంఖ్యను ఈ హ్యాప్రత్రము పై నీర్దిష్టన్థలంలో రాయపలెను.
should be entered in the OMR Sheet and the OMR Sheet	4. ప్రతి <mark>ప్రశ్నకు నాలుగు ప్రత్యామ్నాయి ప్రతిస్పంద</mark> నలు (A), (B), (C) మరియు (D)
Number should be entered on this Test Booklet.	లుగా ఇవ్వబడ్డాయి. ప్రతివ్రశ్వకు సరైన ప్రతిస్పందనను ఎన్నుకొని కింద తెలిపిన విధంగా
4. Each item has four alternative responses marked (A), (B), (C)	OMR పత్రములో ప్రతి ప్రశ్నా సంఖ్యకు ఇవ్వబడిన నాలుగు వృత్తాల్లో సరైన ప్రతిస్పందనను సూచించే వృత్తాన్ని బాల్ పాయింట్ పెన్ తో కింద తెలిపిన విధంగా
and (D). You have to darken the circle as indicated below on the correct response against each item.	పూరించాలి.
	ස්ක්ණරක : (A) (B) (D)
	(C) సరైన ట్రతిస్పందన అయితే
where (C) is the correct response.	5. ప్రశ్నలకు ప్రతిస్పందనలను ఈ ప్రశ్నపత్రముతో ఇవ్వబడిన OMR పత్రము పైన
5. Your responses to the items are to be indicated in the OMR Sheet	ఇవ్వబడిన వృత్తాల్లోనే పూరించి గుర్తించాలి. అలాకాక సమాధాన పత్రంపై పేరొక చోట
given to you . If you mark at any place other than in the circle in the Answer Sheet, it will not be evaluated.	గుర్తిస్తే మీ ప్రతిప్పందన మూల్యాంకనం చేయబడదు.
6. Read instructions given inside carefully.	6. ప్రశ్న పత్రము లోపల ఇచ్చిన సూచనలను జాగ్రత్తగా చదవండి.
7. Rough Work is to be done in the end of this booklet.	7. చిత్తుపనిని ద్రశ్నప్రతము చివర ఇచ్చిన ఖాళీస్థలములో చేయాలి.
8. If you write your name or put any mark on any part of the OMR	8. OMR ప్రత్తము పై నిర్ణీత స్థలంలో సూచించవలసిన వివరాలు తప్పించి ఇతర స్థలంలో
Answer Sheet, except for the space allotted for the relevant entries, which may disclose your identity, you will render yourself	మీ గుర్తింపును తెలిపే వోధంగా మీ పేరు రాయడం గానీ లేదా ఇతర చిహ్నాలను పేట్టడం గానీ చేసినట్లయితే మీ అనర్హతకు మీరే బాధ్యులవుతారు.
liable to disqualification.	9. పరీక్ష పూర్తయిన తర్వాత మీ ప్రశ్నవత్రాన్ని మరియు OMR పత్రాన్ని తప్పనిసరిగా
9. You have to return the test question booklet and OMR Answer	పరీక్షపర్శనేక్షకుడికి ఇన్వాలి. వాటిని పరీక్ష గది బయటకు తీసుకువెళ్లకూడదు.
Sheet to the invigilators at the end of the examination compulsorily	10. నీరి/నల్ల్ రంగు బాల్ పాయింట్ పెన్ మాత్రమే ఉపయోగించాలి.
and must not carry it with you outside the Examination Hall. 10. Use only Blue/Black Ball point pen.	11. లాగరిథమ్ బేబుల్స్, క్యాలిక్యులేటర్లు, ఎలక్టానిక్ పరికరాలు మొదలగునవి పరీక్షగదిలో
11. Use of any calculator or log table etc., is prohibited.	ఉపయోగించడం నిపేదం.

11. Use of any calculator or log table etc., is prohibited.12. There is no negative marks for incorrect answers. A-20-02

12. తప్పు సమాధానాలకు మార్కుల తగ్గింపు లేదు.







PSYCHOLOGY

Paper - II

- When we look out of the window of a train, objects outside appear to be moving at different speeds. Objects closer to us move in opposite directions. Objects at a far distance seem to move in our direction. This is called
 - (A) Phi-phenomenon
 - (B) Motion parallax
 - (C) Kinetic illusion
 - (D) Depth perception
- 2. Assertion (A): Behaviourists viewed psychology as a science of behaviour.
 - Reason (R): Behaviour could be described objectively in terms of stimulus and response.
 - (A) Both A and R are individually true and R is the correct explanation of A
 - (B) Both A and R are individually true but R is not the correct explanation of A
 - (C) A is true but R is false
 - (D) A is false but R is true

- **3.** Which of the mnemonics are used for improvement of memory?
 - 1) Imagery
 - 2) Method of Loci
 - 3) Organization

Select the correct answer using the code, given below:

- (A) 1 and 2
- (B) 1 and 3
- (C) 2 and 3
- (D) 1, 2 and 3
- 4. Identify the correct sequence.
 - (A) Law of acquisition, law of higher order condition, law of discrimination, law of extinction
 - (B) Law of acquisition, law of extinction, law of higher order condition, law of discrimination
 - (C) Law of higher order condition, law of discrimination, law of extinction, law of acquisition
 - (D) Law of extinction, law of discrimination, law of acquisition, law of higher order condition



- 5. Match the following:
 - 1) Kohlberg
- a) Body type approach
- 2) Erickson
- b) Social learning
- 3) Sheldon
- c) Psycho-social

development

- 4) Bandura
- d) Moral development
- (A) 1 d, 2 c,
 - 3-a
- (B) 1-c, 2-a,
- 3 d.
- 4 b
- (C) 1-a, 2-c, 3-b,
- 4 d
- (D) 1-c, 2-b, 3-d,
- 6. Innate species specific complex chain of behaviour is termed as
 - (A) Reflexes
 - (B) Habits
 - (C) Instincts
 - (D) Aptitudes

- **7.** Match the following:
 - 1) Emotional
- a) Raymond Cattell

intelligence

- 2) Fluid
- b) Robert Sternberg

intelligence

- 3) Intrapersonal
- c) Daniel Goleman

4 - d

4-c

intelligence

- 4) Componential d) Howard Gardner intelligence
 - (A) 1 b, 2 c, 3 – a.
 - (B) 1 d, 2 b, 3 - a,
 - (C) 1-c, 2-a, 3-b4 - d
 - (D) 1 b, 2 d, 3-c4 - a
- **8. Assertion (A)**: Neither trait nor type theory can explain total personality.
 - Reason (R): Personality is the interactive effect of individuality and environment
 - (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

- 9. Which of the following statements is correct regarding the standard normal distribution?
 - (A) It is also called the Z distribution
 - (B) The mean is 0 and standard deviation is 1
 - (C) Mean, median and mode are the same
 - (D) All the above
- 10. Which of the following are included in the Gestalt principles of perceptual organization?
 - 1) Figure ground, proximity, continuity
 - 2) Proximity, continuity, good form
 - 3) Continuity, good form, closure
 - Good form, closure, facilitation
 Select the correct answer
 - (A) 1 and 2
 - (B) 3 and 4
 - (C) 1, 2 and 3
 - (D) 2 and 3

- **11.** Match the following:
 - 1) Hebb
- a) Language production
- 2) Wernick
- b) Hemispherical

dominance

- 3) Sperry
- c) Language

comprehension

- 4) Broca
- d) Synaptic conduction

4 - a

- (A) 1-d, 2-c, 3-b,
- (B) 1-b, 2-d, 3-a, 4-c
- (C) 1-c, 2-b, 3-d, 4-a
- (D) 1 b, 2 a, 3 d, 4 c
- **12.** The stimulus that was originally neutral and comes to be response producing is
 - (A) Unconditional stimulus
 - (B) Conditioned stimulus
 - (C) Reinforcement
 - (D) None of the above



- 13. Saving method is also called as
 - (A) Recall
- (B) Relearning
- (C) Recognition
- (D) Reintegration
- 14. Poincare reported solving a difficult mathematical problem through the use of
 - (A) a heuristic
- (B) an algorithm
- (C) a mental set
- (D) incubation
- **15.** The part of nervous system which is active under emotional state
 - (A) Sympathetic
 - (B) Spinal cord
 - (C) Parasympathetic
 - (D) Somatic
- **16.** According to Gardner's theory of multiple intelligence which of the following are distinct types of intelligence?
 - 1) Linguistic intelligence
 - 2) Musical intelligence
 - 3) Kinaesthetic intelligence
 - 4) Creative intelligence
 - (C) 1, 3 and 4
 - (D) 1, 2 and 3

- **17.** Match the following:
 - 1) U test
- a. Measure of variability
- 2) F-test
- b. Factor analysis
- 3) Eigen value c. Non parametric test
- 4) SD
- d. Analysis of variance
- (A) 1 c, 2 d,

(C) 1 - d, 2 - a,

- 3 b,
- 4 a
- (B) 1 b, 2 c,
- 3 d.
 - 3 b, 4 - c
- (D) 1 –b,
- 2 a,
 - 3-d
- 4 c

4 - a

- **18.** Which of the following are true?
 - 1) Emotions are controlled by limbic system
 - 2) Emotions are both positive and negative
 - 3) Emotions are harmful
 - 4) Sympathetic nervous system determines the intensity of emotions
 - (A) 1, 2 and 3 are true
 - (B) 3 and 4 are true
 - (C) 1, 2 and 4 are true
 - (D) All the above are true
- **19.** Identify the correct sequence.
 - 1) The genital stage
 - 2) The embryonic stage
 - 3) The fetal stage
 - (A) 2, 3, 1
- (B) 3, 2, 1
- (C) 1, 2, 3
- (D) 1, 3, 2

- 20. Arrange in ascending sequence.
 - 1) Medulla
 - 2) Pons
 - 3) Spinal cord
 - 4) Hypothalamus
 - (A) 1, 2, 3 and 4
 - (B) 2, 3, 4 and 1
 - (C) 3, 1, 2 and 4
 - (D) 4, 3, 2 and 1
- 21. The capacity of a test to measure what it sets out to measure is called
 - (A) Standardization
 - (B) Validity
 - (C) Reliability
 - (D) Objectivity
- **22.** The correct order of the stages of Freud's theory of development is
 - (A) Oral, phallic, latency, anal and genital
 - (B) Oral, latency, genital, phallic and anal
 - (C) Sensorimotor, concrete operations, trust, oedipal and genital
 - (D) Oral, anal, phallic, latency and genital

- **23.** Which of the following abilities are measured in tests of creativity?
 - 1) Fantasy
 - 2) Flexibility
 - 3) Originality
 - 4) Elaboration
 - 5) Colourfulness of imagery
 - (A) 1, 2 and 4
 - (B) 1, 3 and 5
 - (C) 3, 4 and 5
 - (D) 2, 3 and 4
- 24. Introversion Extroversion was first proposed by
 - (A) Freud
- (B) Adler
- (C) Eysenck
- (D) Jung
- **25.** What is meant by fixed-ratio schedule of positive reinforcement?
 - (A) Reinforcement is given after a variable number of responses
 - (B) The response must occur a certain number of time before reinforcement is given
 - (C) Reinforcement is given for every occurrence of particular response
 - (D) No reinforcement is given until a certain interval of time has elapsed



- **26.** Which one of the following is not a mnemonic method?
 - (A) Chunking
- (B) Rehearsal
- (C) Pegging
- (D) Loci
- **27.** The brain center that is found to regulate long term memory is
 - (A) Hypothalamus
 - (B) Hippocampus
 - (C) Limbic system
 - (D) Medulla
- **28.** In the creative thinking process illumination refer to
 - (A) Unconscious process of finding solution
 - (B) Active participation during problem solving
 - (C) Occurrence of sudden solution to the problem
 - (D) Finding solution to the problem during night

- 29. Match the following:
 - Collective a. Rogers unconscious
 - Psycho sexual b. Freud development
 - 3) Individual c. JungPsychology
 - 4) Humanistic d. AdlerPsychology
 - (A) 1-c, 2-b, 3-a, 4-d
 - (B) 1-b, 2-c, 3-a, 4-d
 - (C) 1-b, 2-c, 3-d, 4-a
 - (D) 1-c, 2-b, 3-a, 4-d
- **30.** Which of the following properties of objects influence depth perception as a monocular cue?
 - 1) Clearness
 - 2) Linear perspective
 - 3) Texture
 - 4) Light and shadow
 - 5) Interposition
 - (A) 1, 2, 3 and 4
 - (B) 1, 2, 3, 4 and 5
 - (C) 1, 4 and 5
 - (D) 2, 3 and 5

- **31.** Which of the following are principles of Gestalt?
 - 1) Proximity
 - 2) Closure
 - 3) Similarity
 - 4) Difference
 - (A) 1, 2 and 3
- (B) 1 and 2
- (C) 1, 2 and 4
- (D) 3 and 4
- **32.** In the operant conditioning model, which of the following are secondary reinforcements?
 - 1) Tokens
 - 2) Money
 - 3) Light
 - 4) Peg
 - (A) 1 only
- (B) 1 and 2
- (C) 3 and 4
- (D) 3 only
- 33. The effect of previous learning upon retention of some later learning is
 - (A) Retro active
- (B) Forgetting
- (C) Proactive
- (D) Relearning
- **34.** A very brief retention of a signal in its unprocessed sensory form is
 - (A) Short term memory
 - (B) Long term memory
 - (C) Repression
 - (D) Sensory storage

- **35.** By obtaining scores from a group of participants on a test at two different time point, a researcher is estimating
 - (A) Split half-reliability
 - (B) Internal consistency reliability
 - (C) Test-retest reliability
 - (D) Chronbach reliability
- **36.** The greatest concentration of cones occurs in
 - (A) Pupil
- (B) Blind spot
- (C) Optic nerve
- (D) Fovea
- **37.** In a normal distribution approximately what percentage of cases fall within plus and minus one SD?
 - (A) 34%
- (B) 68%
- (C) 100%
- (D) 95%
- **38.** Lowered levels of these neurotransmitters may precipitate depression
 - 1) Norepinephrine
 - 2) Dopamine
 - 3) Serotonin
 - 4) Endorphin
 - (A) 1 and 3
- (B) 1 and 2
- (C) 1, 2 and 3
- (D) All the above



- **39.** Which of the following is a performance subtest?
 - (A) Comprehension
 - (B) Digit span
 - (C) Object assembly
 - (D) Similarities
- **40.** Match the following:
 - a) Semantic
- 1) Guttman

differential

- b) Equal appearing 2) Likert interval scale
- c) Cumulative scale
- 3) Thurstone
- d) Social distance
- 4) Osgood
- 5) Bogardus
- (A) a-4, b-3, c-2, d-5
- (B) a-4, b-3, c-1, d-5
- (C) a-2, b-1, c-5, d-3

- (D) a-5, b-3, c-1,
- d-4
- 41. Your knowledge that Giraffe's and Leopard's are spoted and that zebra and tigers are straight illustrate __ memory.
 - (A) Episodic memory
 - (B) Flash bulb
 - (C) Semantic
 - (D) Procedural

- 42. Herman is trying to remember the list of things he supposed to pickup before he goes to the market. His is a _____ recall task.
 - (A) Serial
- (B) Free
- (C) Cued
- (D) Schematic
- 43. Consider the following in the perceptual process
 - 1) Organization
 - 2) Sensory input
 - 3) Interpretation
 - 4) Selective attention Identify the correct sequence.
 - (A) 1, 4, 2, 3, (B) 2, 3, 1, 4
 - (C) 1,3, 2, 4 (D) 2, 4, 1, 3
- 44. Which of the following are included in Thurstone's test of primary mental abilities?
 - 1) Word fluency
 - 2) Memory
 - 3) Digit span
 - 4) Reasoning
 - 5) Perceptual speed
 - (A) 1, 2, 3 and 4 (B) 1, 3, 4 and 5
 - (C) 1, 2, 4 and 5 (D) 2, 3 and 5



- 45. The WAIS consists of
 - 1) Vocabulary
 - 2) Digit span
 - 3) Picture arrangement
 - 4) Object assembly
 - (A) 1 only
- (B) 1, 2 and 3
- (C) 1 and 3
- (D) All the above

46-50 are based on the following passage:

The thalamus is a part of fore brain located just above the mid brain, functions mainly as a relay station of the brain. Sensory information from the environment travels through the spinal cord or information coming from areas of the mid brain and hind brain usually arrives at the thalamus and is then relayed to appropriate areas of the cortex. The thalamus is organized in the various centers called nuclei. Specific nuclei send information to specific areas of cortex.

- **46.** Sensory information from the environment travels to the spinal cord and thalamus by way of
 - (A) Afferent nerves
 - (B) Spinal nerves
 - (C) Thalamidic neurons
 - (D) Efferent neurons

- **47.** The part of the thalamus that sends information to the visual cortex is
 - (A) Lateral posterior nucleus
 - (B) Anterior body
 - (C) Dorsomedial
 - (D) Lateral geniculate nucleus
- **48.** The thalamus differs in reticular activating system in that
 - (A) It contains more white matter
 - (B) It is a relay station for information
 - (C) The different sensory systems are kept rigidly separate
 - (D) It contains more grey matter
- **49.** The hypothalamus is to homeostatic regulation as the thalamus is to the regulation of
 - (A) External signs of emotion
 - (B) Muscle tone
 - (C) Breathing
 - (D) Hormone production
- **50.** The thalamus is considered to be the part of
 - (A) Sympathetic nervous system
 - (B) Parasympathetic nervous system
 - (C) Haptic system
 - (D) Central nervous system



Space for Rough Work

