

RRB RAILWAY TEACHER TGT PYP

Q1. Which of the following is not a characteristics of an adjusted person?

- (a) Maturity
- (b) Delusions
- (c) Emotionally balance
- (d) Decision maker

Q2. This type of conflicts happens among individuals within a group?

- (a) Intragroup
- (b) Intergroup
- (c) Interpersonal
- (d) Intrapersonal

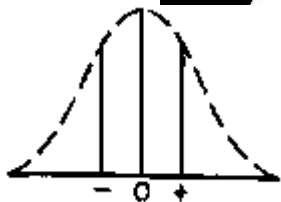
Q3. RTE Act

- (a) Free education
- (b) Compulsory education
- (c) Capitalist education
- (d) None

Q4. What is the main objective of the Right of Children to Free and Compulsory Education Act, 2009?

- (a) Duties of parents
- (b) Responsibilities of teachers
- (c) Protection of children
- (d) Miscellaneous

Q5. Normal distribution curve of different mental traits for individuals is given below. What type of individuals' mental traits does it indicate?



- (a) Individuals of same intelligence
- (b) Individuals of low intelligence
- (c) Individuals of high intelligence
- (d) Individuals of different intelligence

Q6. According to Guilford's intelligence model which is not included in the mental processes?

- (a) Evaluation
- (b) Synthesis
- (c) Divergent thinking
- (d) Convergent thinking

Q7. Which is placed at the top of Dell's cone of experience ?

- (a) Motion picture
- (b) Still picture
- (c) Verbal symbol
- (d) Visual symbol

Q8. Study the following statements and choose the correct answer :

- (i) Both normal and disabled children study in special schools.
- (ii) Disabled children of a particular category study in special schools.
- (a) (i) correct, (ii) wrong
- (b) (i) wrong, (ii) correct
- (c) (i) and (ii) correct
- (d) (i) and (ii) wrong

Q9. What type of motivation is the following ?

- (a) Intrinsic
- (b) Extrinsic
- (c) Natural
- (d) Conditioned

Q10. Study the following statements and choose the correct answer :

- (i) All intelligent people have high creative thinking ability
- (ii) All creative people have high intelligent thinking ability
- (a) (i) correct, (ii) wrong
- (b) (i) wrong, (ii) correct
- (c) (i) and (ii) correct
- (d) (i) and (ii) wrong

Q11. Which animal was taken by Thorndike for his experiment on the process of learning ?

- (a) Dog
- (b) Cat
- (c) Rat
- (d) Chimpanzee

Q12. From which Latin word the term 'Personality' has been derived ?

- (a) Person
- (b) Personal
- (c) Persona
- (d) Personnel

Q13. Which characteristic does a good test have ?

- (a) Usability
- (b) Reliability
- (c) Validity
- (d) All of the above



Q14. At what stage of intellectual development does ego - centric thinking of the child develop ?

- (a) Sensory motor
- (b) Pre - operational
- (c) Concrete operational
- (d) Formal operational

Q15. Which of the following is the most important in learner centred curriculum ?

- (a) Teacher
- (b) Child
- (c) Content
- (d) Environment

Q16. Which

- (a) Negative
- (b) Quantitative
- (c) Qualitative
- (d) Positive

Q17. "Individual differences" Theory states

- (a) Instrumental
- (b) Insight
- (c) Trial & Error
- (d) Classical

theory ?

Q18. Which of the following statement is not true in case of multiple choice question ?

- (a) Even an experienced teacher can prepare the question
- (b) All choices appear to be plausible
- (c) Error - free
- (d) Only one

Q19. Which is different from the other three with respect to fine motor Movement ?

- (a) Dot Joining
- (b) Dictation
- (c) Handwriting
- (d) Separation of fruits and vegetables

Q20. Which is not a factor of motivation ?

- (a) Prize
- (b) Incentive
- (c) Praise
- (d) Practice

Q21. Which characteristic is not an indicator of creativity?

- (a) Originality in thinking
- (b) Convergent thinking
- (c) Fluency
- (d) Flexibility

Q22. By which method a gifted child can be identified ?

- (a) Interview
- (b) Intelligence testing
- (c) Diagnostic testing
- (d) Attitude

Q23. “Naturalistic Experiment” - Who experimented with it?

- (a) Pavlov
- (b) Thorndike
- (c) Galton
- (d) Kohler

Q24. Which is not a motive?

- (a) Thirst for knowledge
- (b) Achievement
- (c) Self - esteem
- (d) Praise

Q25. Which is not a step in Mastery Learning?

- (a) Determining the level of mastery
- (b) Teaching to mastery
- (c) Defining the level of mastery
- (d) Planning

Q26. Which is not a method of assessment?

- (a) Rating scale
- (b) Progress card
- (c) Check list
- (d) Questionnaire

Q27. According to Piaget, cognitive development takes place in which group of learners at the concrete operational stage ?

- (a) Pre - Primary
- (b) Primary
- (c) Higher - Secondary
- (d) All of the above



Q28. A teacher emphasises on visual writing while teaching in class I. Which type of development does it aim at?

- (a) Mental
- (b) Sensory - motor
- (c) Intellectual
- (d) Emotional

Q29. Which characteristic is seen among backward learners ?

- (a) Ability to analyse
- (b) Objective - based behaviour
- (c) Desire for achievement
- (d) Inability to learn from experience

Q30. What is the main purpose of the 'A' symbol?

- (a) Development of the child's self-concept
- (b) Development of the child's self-esteem
- (c) Development of the child's self-respect
- (d) Development of the child's self-worth

Q31. Reading is a process which is

- (a) Intrinsic
- (b) Extrinsic
- (c) Achiever
- (d) Artificial

Q32. As per the National Curriculum Framework for School Education, the minimum distance between a school and a residential colony should be

- (a) 1 km.
- (b) 2 km.
- (c) 3 km.
- (d) 5 km.

Q33. One of the following is a Group learning method -

- (a) Discussions
- (b) Distance learning
- (c) Resource based learning
- (d) Programmed learning

Q34. The following is a situation which indicates 'Teacher Centered classroom' -

- (a) Evaluation is an independent process
- (b) Importance to results only
- (c) Activities are selected by students
- (d) Construction of knowledge takes place



Q35. 'Social Smarts' are

- (a) Persons with interpersonal intelligence
- (b) Persons with naturalistic intelligence
- (c) Persons with Bodily kinaesthetic intelligence
- (d) Persons with Intrapersonal intelligence

Q36. The fear of tall buildings and places belongs to which type of phobia -

- (a) Acrophobia
- (b) Monophobia
- (c) Claustrophobia
- (d) Haemotophobia

Q37. In the following, which variable is-
(a) Students
(b) Memory
(c) Health
(d) Home work

Q38. The characteristic of having 'Intelligence' is-

- (a) Impatience
- (b) Despair
- (c) Social intelligence
- (d) Foresight

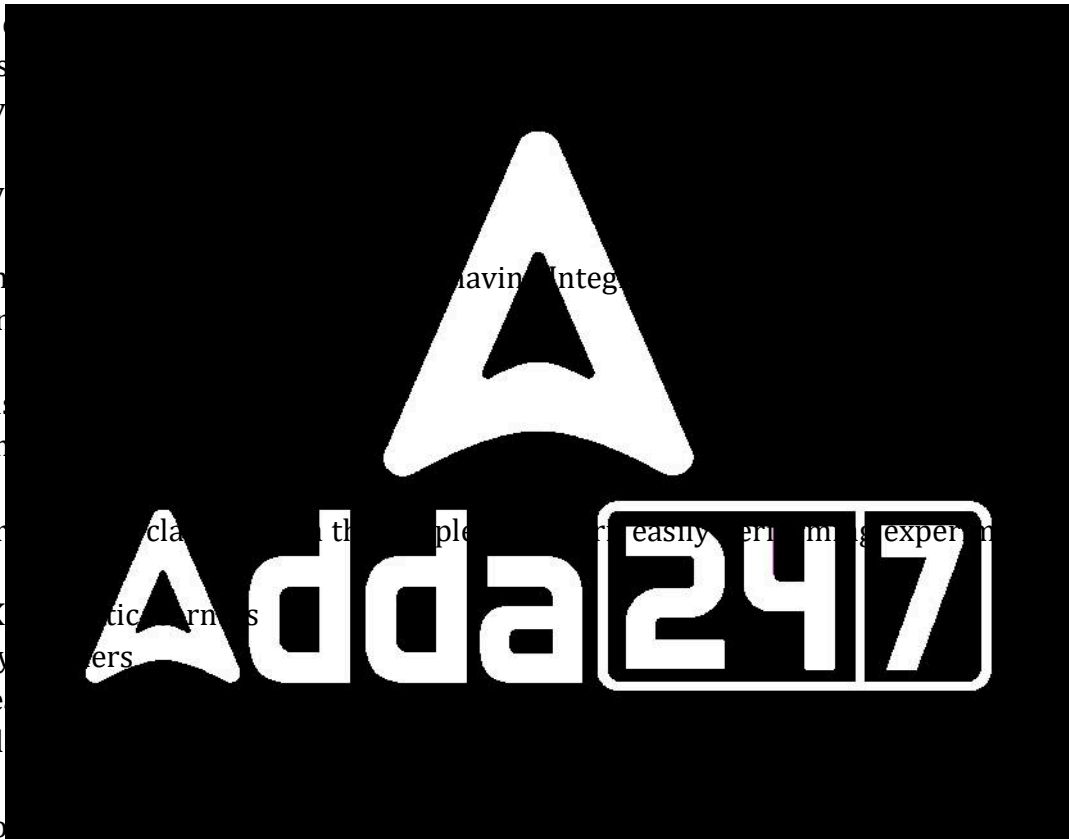
Q39. As per the classification of the people who learn easily by performing and enacting -
(a) Bodily Kinaesthetic learners
(b) Auditory learners
(c) Visual learners
(d) Special learners

Q40. The correct sequence of the following is-

- (a) Retention, Attention, Performance, Reinforcement
- (b) Performance, Retention, Attention, Reinforcement
- (c) Attention, Performance, Retention, Reinforcement
- (d) Attention, Retention, Performance, Reinforcement

Q41. Prasanthi prepared for Sociology examination first and then for Psychology. While taking Sociology examination she got confused due to recollection of psychological theories. This is due to -

- (a) Pro active inhibition
- (b) Retro active inhibition
- (c) Decay of memory traces
- (d) Lack of interest in Sociology



Q42. Process of transformation of a person born who as a living organism into human being is -

- (a) Mental Development
- (b) Moral Development
- (c) Social Development
- (d) Emotional Development

Q43. According to RTE Act - 2009, in Primary schools if the strength of the students is above 200, the teacher pupil ratio excluding Headmaster shall not exceed -

- (a) 1 : 30
- (b) 1 : 35
- (c) 1 : 50
- (d) 1 : 40

Q44. The appropriate approach to understand the nature of human development is -

- (a) Subject oriented
- (b) Nature oriented
- (c) Person centered
- (d) Relationship oriented

Q45. The type of special education for special children is -

- (a) Alternative
- (b) Resource
- (c) Dual teaching
- (d) Itinerant

Q46. The understanding of a person about himself and the qualities possessed by him is called -

- (a) Self Skill
- (b) Self Respect
- (c) Self Confidence
- (d) Self Attitude

Q47. The learners who learn through reasoning and questioning are -

- (a) Mastery style learners
- (b) Understanding learners
- (c) Self expressive learners
- (d) Interpersonal learners

Q48. These play a vital role in 'learning to learn' skills -

- (a) Intelligence, Aptitude
- (b) Interest, Attitude
- (c) Motivation, Self confidence
- (d) Creativity, Learning



Q49. Maturation is a :

- (a) Psychological process
- (b) Mental process
- (c) Learning process
- (d) Biological process

Q50. What type of teacher is appointed to teach the disabled learners ?

- (a) Resource teacher
- (b) Efficient teacher
- (c) Experienced teacher
- (d) Subject teacher

Q51. The Human Development Index (HDI) is a composite index of three dimensions:

- (a) World Economic Forum
- (b) International Labour Organisation
- (c) UNDP (United Nations Development Programme)
- (d) World Bank

Q52. The Panchajanya Yajur is a sacred text of the Hindu religion. It is a collection of:

- (a) Fundamental principles
- (b) Fundamental laws
- (c) Directive principles
- (d) None of the above

Q53. Which of the following is not used to calculate the Human Development Index (HDI)?

- (a) Life Expectancy
- (b) Educational Enrolment
- (c) Per Capita Income
- (d) Social Inequality

Q54. The National Security Council of India was established in:

- (a) War
- (b) External Aggression
- (c) Armed Rebellion
- (d) All of the above

Q55. Sri Lanka is separated from India by a narrow channel of sea formed by the Palk Strait and the _____.

- (a) Gulf of Strait
- (b) Gulf of Kutch
- (c) Gulf of Mannar
- (d) Gulf of Khambat



Q56. The 'East-West' corridor connects which of the following cities?

- (a) Itanagar and Dwarka
- (b) Guwahati and Gandhinagar
- (c) Shillong and Kandla
- (d) Silchar and Porbandar

Q57. Which was the host city of the first modern summer Olympic games held in 1896?

- (a) Athens
- (b) Paris
- (c) London
- (d) Amsterdam

Q58. Which of the following is not a fundamental right? A?

- (a) Right to equality
- (b) Right to freedom of speech and expression
- (c) Representation
- (d) Right to life and personal liberty

Q59. Where is the headquarters of the Ministry of Agriculture?

- (a) Gujarat
- (b) Tamil Nadu
- (c) Jammu and Kashmir
- (d) Sikkim

Q60. Maand is a folk dance from—

- (a) Haryana
- (b) Kerala
- (c) Assam
- (d) Madhya Pradesh

Q61. Which State in India is the highest producer of raw silk?

- (a) Kerala
- (b) Andhra Pradesh
- (c) Karnataka
- (d) Maharashtra

Q62. Which is the most powerful piece in a game of chess?

- (a) King
- (b) Queen
- (c) Rook
- (d) Knight



Q63. Who was the last ruler of the Tughlaq dynasty of the Delhi Sultanate?

- (a) Feroz Shah Tughlaq
- (b) Ghiyasuddin Tughlaq Shah II
- (c) Nasir-ud-din Mahmud
- (d) Nusrat Shah

Q64. What is India's rank in the WEF's 2018 Inclusive Development Index for emerging economies?

- (a) 47th
- (b) 26th
- (c) 71st
- (d) 62nd

Q65. Where

- (a) Mizoram
- (b) Tripura
- (c) Arunachal Pradesh
- (d) Odisha

Q66. If '<' means

- (a) 12
- (b) 32
- (c) 20
- (d) 19

Q67. There

unoccupied benches are there in

- (a) 33
- (b) 29
- (c) 24
- (d) 36

Q68. One pair

pair out.

- (a) Bicycle : Pedal
- (b) Car : Steering
- (c) Pencil : Eraser
- (d) Aeroplane : Cockpit

Q69. Identify the odd pair of numbers that is different from the rest.

- (a) 16:20:18
- (b) 9:15:12
- (c) 8:24:16
- (d) 6:12:15



Q70. What would be the next number in the below series?

3,7,16,32,57,93,?

- (a) 142
- (b) 150
- (c) 157
- (d) 148

Q71. What would come in the place of question mark in the below series?

J, O, T, Y, D, ?, N

- (a) K
- (b) I
- (c) M
- (d) L

Q72. A series is given with one term missing. Choose the correct alternative that will complete the series.

L2, F4, Z8, T16, ?

- (a) M32
- (b) M64
- (c) N64
- (d) N32

Q73. Arrange the following words in ascending order of the sentence in which they occur.

1. Yeastiness
2. Yearningly
3. Yesteryear
4. Yourself
5. Yellowfin

- (a) 21534
- (b) 12534
- (c) 21354
- (d) 12354

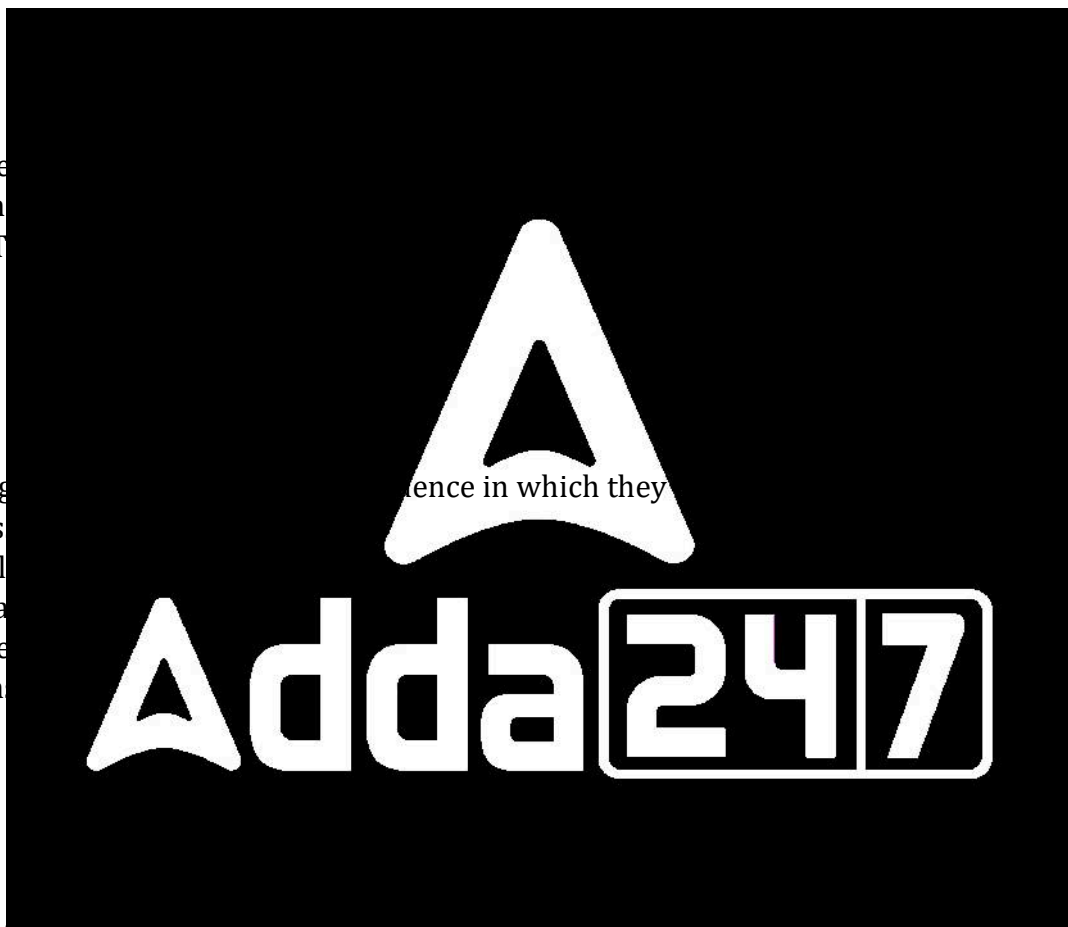
Q74. In the following question, select the odd word from the given alternatives.

- (a) Sharpener
- (b) Pencil
- (c) Paper
- (d) School

Q75. In the following question, select the related letters from the give alternatives.

AF : DI :: JR : ?

- (a) MV
- (b) NV
- (c) NU
- (d) MU



Q76. In the following question, select the related word pair from the given alternatives.

Knife : Cut ::?

- (a) Amplify : Loudspeaker
- (b) Pen L: Book
- (c) View : Binocular
- (d) Spade : Dig

Q77. In a certain code language, 'MEDICINE' is written as 'OHHNHMQF'. What is the code for 'GAMBLERS' in that code language?

- (a) IDQGQIUU
- (b) IDQGRIU
- (c) IDQGQIU
- (d) IDQGQIV

Q78. B is the brother of G. G is the father of H. H is the mother of I. I is B related to G?

- (a) Uncle
- (b) Grandfather
- (c) Brother
- (d) Son

Q79. Eight persons A, B, C, D, E, F, G and H sit around a circular table with H at the centre (not necessarily in that order). The persons sit in the following order: A and D are opposite to each other. B is to the right of H. C is to the left of E. F is to the right of G. Three persons sit between A and B. Which of the following statements is correct?

- I. G sits to the immediate left of F.
- II. H sits to the immediate left of A.
- III. One person sits between A and C.

- (a) I and II
- (b) II and III
- (c) I and III
- (d) I, II and III

Q80. In the following question below are given some statements followed by some conclusions based on those statements. Taking the given statements to be true even if they seem to be at variance from commonly known facts. Read all the conclusions and then decide which of the given conclusion logically follows the given statements.

Statements:

- I. No P is R.
- II. Some P are T,

Conclusions:

- I. Some T are not R.
- II. Some T are P.

-
- (a) Only conclusion I follows
(b) Only conclusion II follows
(c) Both conclusion I and II follows
(d) Neither conclusion follows

Q81. After giving a discount of 35 percent a cycle is sold for Rs.5265. what is the marked price of the cycle?

- (a) Rs.9000
(b) Rs.8500
(c) Rs.9200
(d) Rs.8100

Q82. The length of a rectangle is 20 cm more than its breadth. If the area of the rectangle is 351 cm², then what should be the length of the rectangle?

- (a) 20 percent
(b) 16.66 percent
(c) 25 percent
(d) 15 percent

Q83. In an examination, a student makes a mistake of 25 percent in the marks, then what is the maximum percentage of marks he can score?

- (a) 200
(b) 300
(c) 400
(d) 600

Q84. Rohit bought a cycle for Rs.1500. He sold it for Rs.1500. If he sells it for Rs.1500, then what would be the profit or loss?

- (a) 5.26 percent
(b) 6.66 percent
(c) 4.44 percent
(d) 3.33 percent

Q85. The length of a rectangular box is 10 cm more than its breadth. If the area of the box is 351 cm², then what is the length of the box?

- (a) 42120 cm³
(b) 39120 cm³
(c) 41420 cm³
(d) 44420 cm³

Q86. P, Q and R received an amount of Rs.8400 and they distributed among themselves in the ratio of 8:7:6 respectively. If P, Q and R save in the ratio of 4:3:5 respectively and Q saves Rs.900, then what is the ratio of the expenditures of P, Q and R respectively?

- (a) 20:19:9
(b) 20:19:12
(c) 20:17:11
(d) 20:19:7



Q87. The simple interest received on a certain sum is Rs.1782 for 3 years. What will be the simple interest on the same at the same rate of interest for 10 years?

- (a) Rs.6800
- (b) Rs.5940
- (c) Rs.6840
- (d) Rs.6940

Q88. A bus covers a distance of 60km in 36 minutes. If its speed is decreased by 25km/hr, then what will be the time taken by the bus to cover the same distance?

- (a) 48 minutes
- (b) 54 minutes
- (c) 42 minutes
- (d) 60 minutes

Q89. Two spheres of equal mass are suspended from the top of the lighthouse by two strings of equal length. The spheres are 200 meters apart. What is the height of the lighthouse?

- (a) 273.2 m
- (b) 200 m
- (c) 173.2 m
- (d) 300 m

Q90. If $x - 3 = \frac{x^4 - \frac{27}{x^2}}{x^2 - 3x - 3}$ is:

- (a) 80
- (b) 54
- (c) 70
- (d) 90

Q91. Which gas is typically produced when metal reacts with acid?

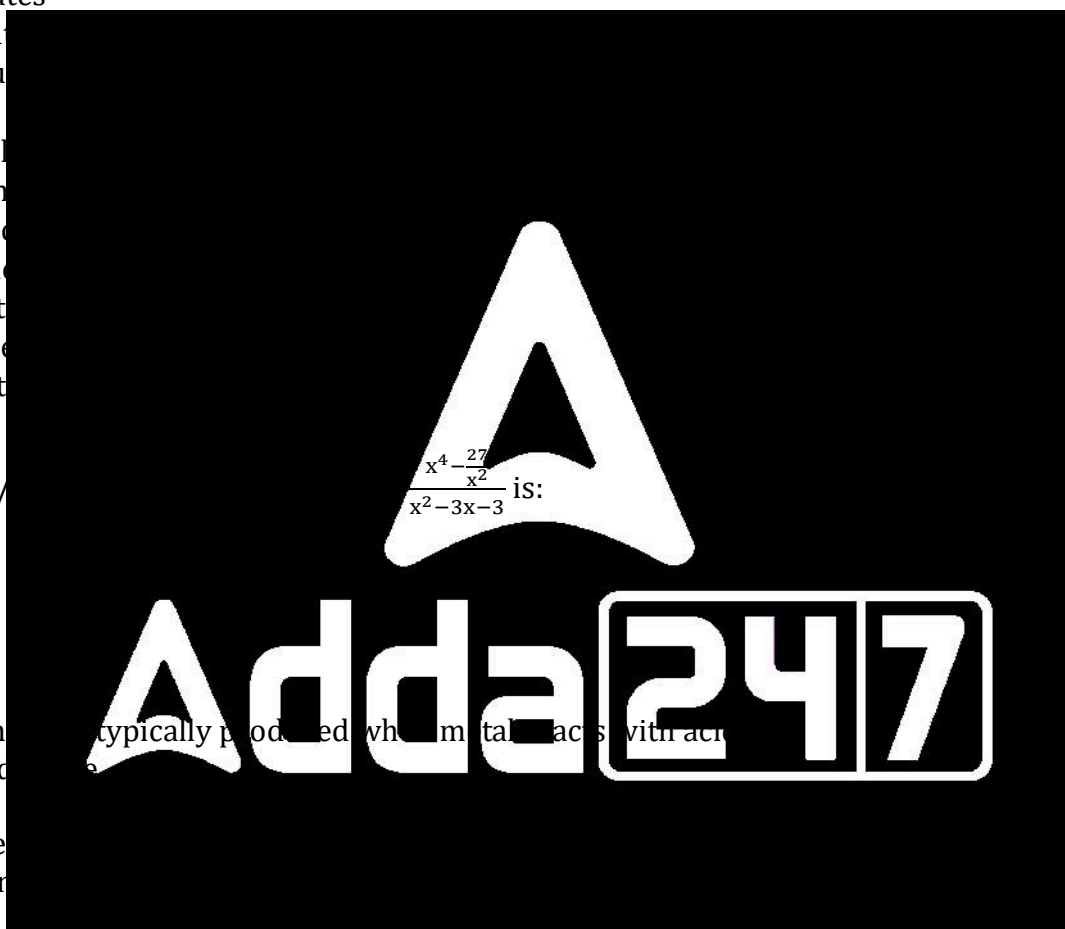
- (a) Carbon dioxide
- (b) Oxygen
- (c) Hydrogen
- (d) Nitrogen

Q92. An object is placed on the principal axis of a convex lens of focal length 10 cm. If the distance of the object from the lens is 30 cm, what is the distance of the image formed?

- (a) 20 cm
- (b) 15 cm
- (c) 10 cm
- (d) 30 cm

Q93. Which of the following terms constitutes the female part of the flower.

- (a) sepals, petal and stamen
- (b) stigma, style and ovary
- (c) ovary, stamen and stigma
- (d) ovary, style and stamen



Q94. Which of the following is a dead tissue in a plant body?

- (a) Collenchyma
- (b) Chlorenchyma
- (c) Parenchyma
- (d) Sclerenchyma

Q95. Solid Carbon dioxide is known as _____.

- (a) Gas ice
- (b) Wet ice
- (c) Solid ice
- (d) Dry ice

Q96. The an
potential dif

- (a) 48 J
- (b) 12 J
- (c) 36 J
- (d) 24 J

Q97. A fuse _____ of the follo

- (a) Tin - Silv
- (b) Silver - L
- (c) Tin - Lea
- (d) Tin - Nic

Q98. An obj _____ ving with _____ ity of _____ rgy of:

- (a) 275 J
- (b) 110 J
- (c) 1100 J
- (d) 2750 J

Q99. How d _____ ne _____ rduce?

- (a) Binary fi
- (b) Sexual R
- (c) Fragmen
- (d) Budding

Q100. Which one among the following is responsible for formation of "Ozone Holes" in the atmosphere?

- (a) Benzopyrene
- (b) Hydrocarbons
- (c) Chlorofluorocarbons
- (d) UV radiation

Answer Key

S1. Ans.(b)

S2. Ans.(a)

S3. Ans.(c)

S4. Ans.(b)

S5. Ans.(a)

S6. Ans.(b)

S7. Ans.(c)

S8. Ans.(b)

S9. Ans.(a)

S10. Ans.(b)

S11. Ans.(b)

S12. Ans.(c)

S13. Ans.(d)

S14. Ans.(b)

S15. Ans.(b)

S16. Ans.(b)

S17. Ans.(c)

S18. Ans.(a)

S19. Ans.(d)

S20. Ans.(d)

S21. Ans.(b)

S22. Ans.(b)

S23. Ans.(a)

S24. Ans.(d)

S25. Ans.(c)

S26. Ans.(b)

S27. Ans.(b)

S28. Ans.(b)

S29. Ans.(d)

S30. Ans.(a)

S31. Ans.(b)

S32. Ans.(c)

S33. Ans.(a)

S34. Ans.(b)

S35. Ans.(a)

S36. Ans.(a)

S37. Ans.(a)

S38. Ans.(d)

39. Ans.(a)

S40. Ans.(d)

S41. Ans.(b)

S42. Ans.(c)

S43. Ans.(a)

S44. Ans.(c)

S45. Ans.(d)

S46. Ans.(c)

S47. Ans.(b)

S48. Ans.(c)

S49. Ans.(d)

S50. Ans.(a)

S51. Ans.(c)

S52. Ans.(c)

S53. Ans.(c)

S54. Ans.(d)

S55. Ans.(c)

S56. Ans.(d)

S57. Ans.(c)

S58. Ans.(d)

S59. Ans.(d)

S60. Ans.(c)

S61. Ans.(d)

S62. Ans.(c)

S63. Ans.(d)

S64. Ans.(c)

S65. Ans.(d)

S66. Ans.(c)

S67. Ans.(d)

S68. Ans.(c)

S69. Ans.(d)

S70. Ans.(c)

S71. Ans.(d)

S72. Ans.(c)

S73. Ans.(d)

S74. Ans.(c)

S75. Ans.(d)

S76. Ans.(d)

S77. Ans.(a)

S78. Ans.(a)

S79. Ans.(c)

S80. Ans.(c)

S81. Ans.(d)

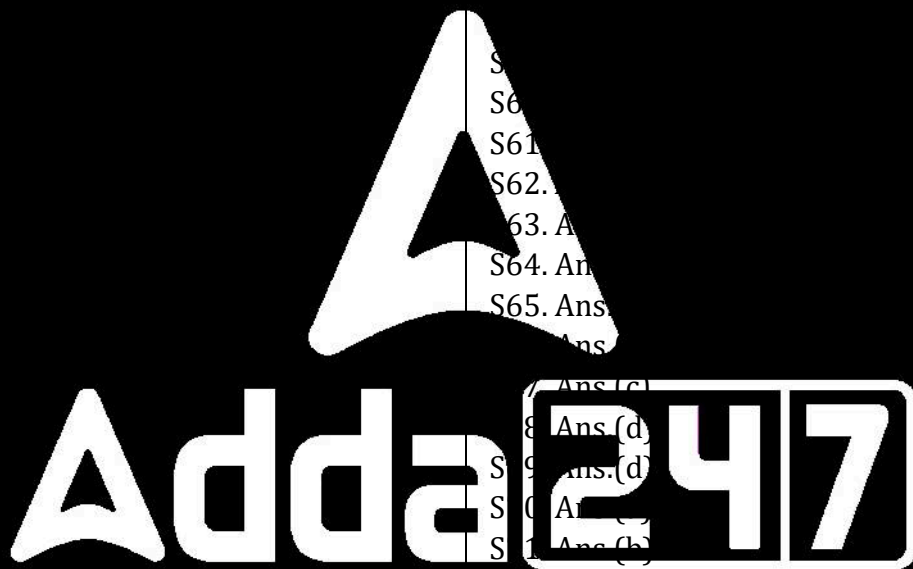
S82. Ans.(b)

S83. Ans.(c)

S84. Ans.(a)

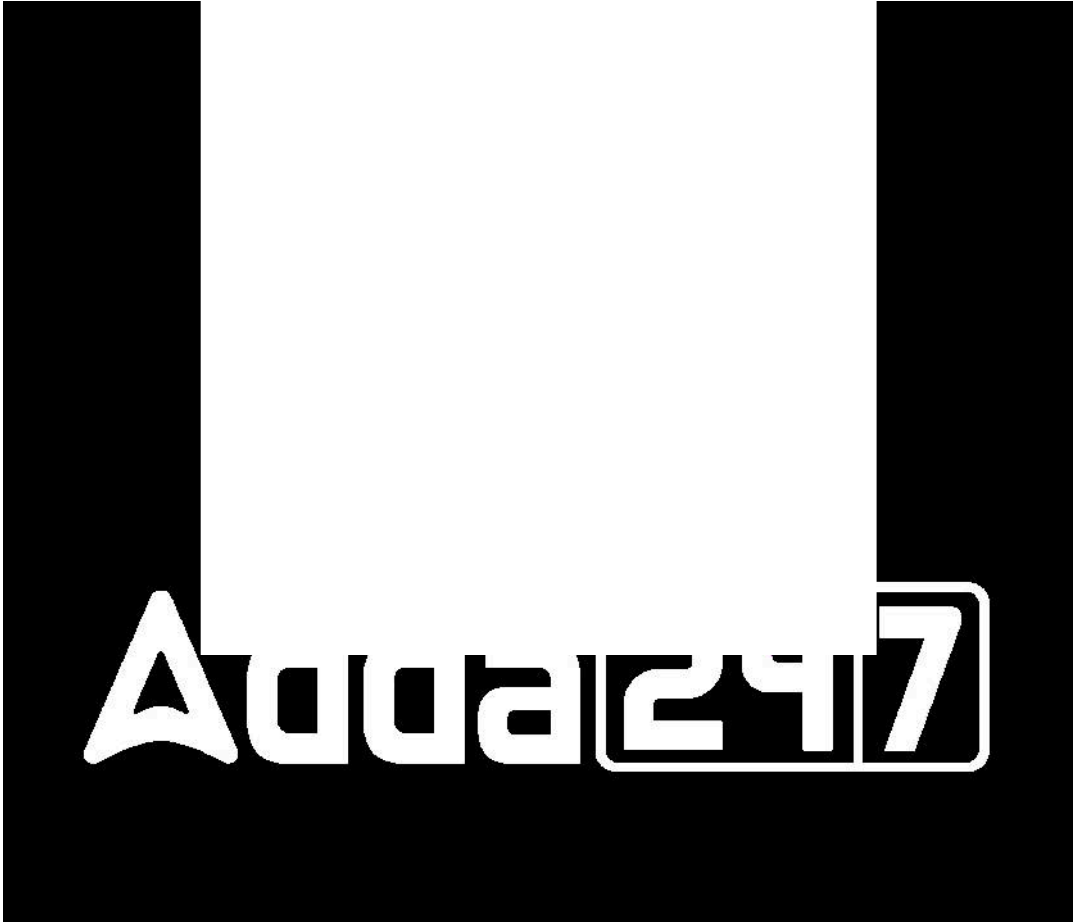
S85. Ans.(a)

S86. Ans.(a)



S87. Ans.(b)
S88. Ans.(a)
S89. Ans.(a)
S90. Ans.(d)
S91. Ans.(c)
S92. Ans.(b)
S93. Ans.(b)

S94. Ans.(d)
S95. Ans.(d)
S96. Ans.(d)
S97. Ans.(c)
S98. Ans.(a)
S99. Ans.(a)
S100. Ans.(c)



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