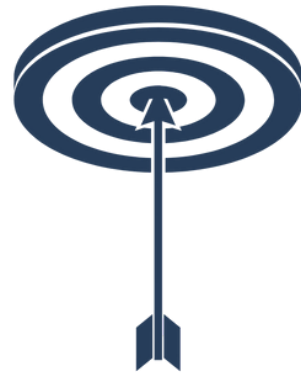




Parishram



**AIMPIAD
2026**

REWARD TEST

SAMPLE TEST PAPER

CLASS VI to VII moving

PARTH PODDAR
AIMPIAD - WINNER



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PHYSICS



- Our Planet Earth
- Natural Disaster
- Force and Energy
- Magnets
- Temperature and Measurement
- Motion
- Light, Shadows and Reflections

BIOLOGY



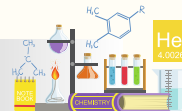
- Adaptation in Plants and Animals
- Nutrition in Plants and Animals
- Living World Around us - Plant and Animals
- Natural Resources
- Body Movements

IQ



- Logical alphabet number
- Coding Decoding
- Number Series
- Letter Series
- Direction Sense
- Missing number in figure
- Blood Relation
- Mirror Image
- Dice
- Non-Verbal Series

CHEMISTRY



- Solid, Liquid & Gas
- Rock and Minerals
- Materials Around Us
- States of Water
- Methods of Separation

MATHS



- Number System
- Fractions
- Decimals
- HCF and LCM
- Bodmas
- Algebraic Expressions
- Lines and Angles
- Profit and Loss
- Perimeter, Area and Volume
- Triangle, Quadrilateral and Circle
- Data Handling

EXAM PATTERN

Pattern of Questions

90 Objective Type Questions
MCQs of 4 choices (Single Correct Answer)

Marking Scheme

+4 for correct answer and -1 for wrong answer
(negative marking)

Question Distribution

Physics - 15
Chemistry - 15
Biology - 20
Maths - 20
IQ - 20

Medium

English only

Duration

2 hrs

It is compulsory to take seat in the exam hall atleast
30 min before test.



Parishram

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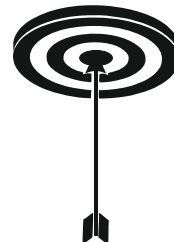
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PARISHRAM
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AIMPIAD-2026

SAMPLE TEST PAPER



AIMPIAD 2026

FOR CLASS VI TO VII MOVING STUDENTS

Date : XX-XX-XXXX

Time : 2 Hrs

Max. Marks : 360

GENERAL INSTRUCTIONS :

- The Test Booklet (Physics, Chemistry, Biology, Mathematics, IQ) consists of 90 questions.
 - All questions are compulsory.
 - Marking Scheme : Four (4) mark for each correct response. Minus One (–1) mark will be awarded for incorrect response and zero mark if no bubble is darkened.
 - Question paper is divided into five sections –

Section I	:-	Physics	(Question No. 01 to 15 with Max. Marks - 60)
Section II	:-	Chemistry	(Question No. 16 to 30 with Max. Marks - 60)
Section III	:-	Biology	(Question No. 31 to 50 with Max. Marks - 80)
Section IV	:-	Mathematics	(Question No. 51 to 70 with Max. Marks - 80)
Section V	:-	IQ	(Question No. 71 to 90 with Max. Marks - 80)
- Blank papers, clip boards, log tables, slide rule, calculators, mobile or any other electronic gadgets, in any form, is not allowed.
- Write your Name and Roll No. in the space provided in the bottom of this booklet.
- Before answering the paper, fill up the required details in the blank space provided in the answer sheet.
- Do not forget to mention your roll number neatly and clearly in the blank space provided in the answer sheet.
- No rough sheets will be provided by the invigilators. All the rough work is to be done in the blank space provided in the question paper.
- In case of any dispute, the answer filled in the OMR sheet available with the institute shall be final.

DO NOT BREAK THE SEALS WITHOUT BEING
INSTRUCTED TO DO SO BY THE INVIGILATOR

Name : _____

Roll No. _____

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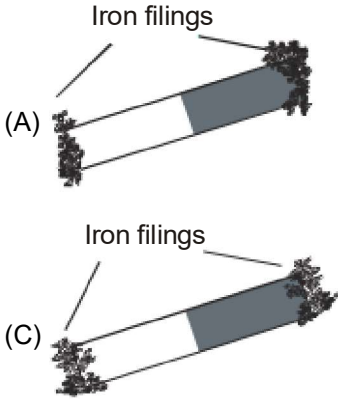
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SECTION - 1
Straight Objective Type

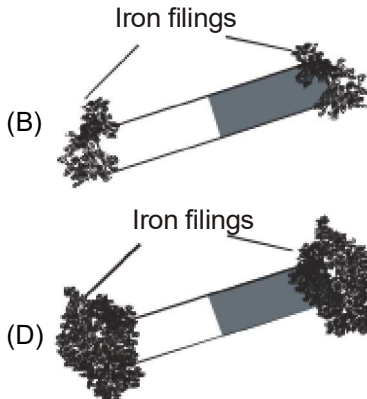
This section contains 90 multiple choice questions. Each question has choices (A), (B), (C) and (D), out of which **ONLY ONE** is correct.

PHYSICS

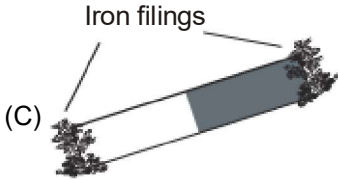
1. The boiling point of water at Fahrenheit Scale is
(A) 100°F (B) 200°F (C) 212°F (D) 273°F
2. Which of the following would reflect the most light?
(A) An object with a crumpled surface. (B) A smooth, shiny object with flat surface.
(C) A rough object with curved surface. (D) A dark, shiny object with curved surface.
3. Which of the following figure shows the strongest magnet?



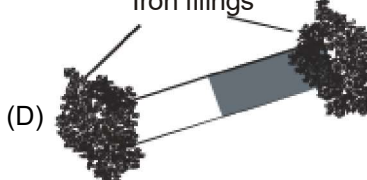
(A)



(B)



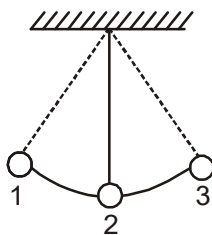
(C)



(D)
4. In a plane mirror, an object is 0.5 m in front of the mirror. The distance between object and image is -
(A) 0.5 m (B) 1 m (C) 0.25 m (D) 0.75 m
5. Puja went to the market with her mother to buy flowers. Her mother bought jasmine flowers strung on a string. The lady selling flowers measured the flowers against her hand, from the tip of her fingers to her elbow, and packed the flowers in a big leaf and gave it to Puja.
What is the unit of measurement used by the flower lady called ?
(A) Cubit (B) Fathom (C) Hand span (D) Ruler
6. Which of the following is an example of non-renewable energy?
(A) Solar energy (B) Hydro energy (C) Nuclear energy (D) Geothermal energy

Rough Space

7. A simple pendulum is oscillating, as shown in figure. At what point, kinetic energy is maximum & potential energy is minimum?



- (A) 1 (B) 2 (C) 3 (D) In between (B) & (C)
8. A ball is thrown vertically upward and after ascending a height of 15m it comes back to the same point. The total distance travelled by the ball is :
 (A) zero (B) 15 m (C) 30 m (D) 98 m
9. An object 0.5 m tall is in front of a plane mirror at a distance of 0.2 m. The size of the image formed is-
 (A) 0.2 m (B) 0.5 m (C) 0.1 m (D) 1 m
10. We can increase the strength of an Electromagnet by:-
 (A) Increasing the magnitude of current through it.
 (B) Increasing the number of turns of coil around it.
 (C) Both (A) and (B)
 (D) None of the above
11. The image formed by a plane mirror is :
 (A) Virtual, behind the mirror and enlarged.
 (B) Virtual, behind the mirror and of the same size as the object.
 (C) Real, at the surface of the mirror and enlarged.
 (D) Real, behind the mirror and of the same size as the object.
12. Match the following columns :

Column - I

- (i) Absolute zero temperature
 (ii) Boiling point of water
 (iii) Freezing point of water
 (iv) Normal body temperature

Column - II

- (a) 212 °F
 (b) -273 °C
 (c) 273 K
 (d) 310 K

- (A) (i) - (b); (ii) - (a); (iii) - (c); (iv) - (d)
 (C) (i) - (b); (ii) - (c); (iii) - (a); (iv) - (d)

- (B) (i) - (b); (ii) - (a); (iii) - (d); (iv) - (c)
 (D) (i) - (c); (ii) - (a); (iii) - (b); (iv) - (d)

Rough Space

13. $1\mu\text{m} = \underline{\hspace{1cm}}\text{m}$
 (A) 10^{-1} (B) 10^{-3} (C) 10^{-6} (D) 10^{-9}
14. The angle of reflection is equal to the angle of incidence :-
 (A) Always (B) Sometimes
 (C) Under special conditions (D) Never
15. $10\text{ m/s} = \dots\dots\dots\text{km/hr.}$
 (A) 18 (B) 36 (C) 54 (D) 72

CHEMISTRY

16. Which of the following statement is correct?
 (A) Liquids have fixed shape (B) Gases have a fixed volume and a fixed shape
 (C) Liquids can be compressed easily (D) Gases can be compressed easily
17. On changing which of the following, the states of matter will change?
 (A) Temperature (B) Pressure (C) (A) & (B) both (D) None of these
18. Melting & freezing point of water-
 (A) are same. (B) have large difference between them.
 (C) have close difference between them. (D) None of these
19. Mixture of sand and camphor can be separated by -
 (A) Distillation (B) Filtration (C) Sedimentation (D) Sublimation
20. Which of the following method is used for separation of different components of petroleum?
 (A) Fractional distillation (B) Sublimation
 (C) Chromatography (D) Simple distillation
21. Which of the following is a plutonic rock?
 (A) Granite (B) Gneiss (C) Gypsum (D) None of the above
22. Which of the following is not an example of a metamorphic rock?
 (A) Limestone (B) Sandstone (C) Both (A) and (B) (D) Neither (A) nor (B)
23. Mexico is the largest producer of which mineral?
 (A) Silver (B) Gold (C) mica (D) copper
24. The formation of clouds is due to _____.
 (A) Evaporation (B) Condensation (C) Precipitation (D) All of the above
25. The process of collecting rainwater is called _____.
 (A) Rainwater harvesting (B) Rainwater collecting
 (C) Rainwater replenishing (D) Rainwater recharging

Rough Space

26. The water that is fit for drinking is called _____.
 (A) Potable water (B) Portable water (C) Portrayed water (D) None of the above
27. Which of the following will get reddish-brown in colour on exposure to air or moisture?
 (A) Gold (B) Silver (C) Aluminium (D) Iron
28. Four mixtures are given below
 (i) Kidney beans and chick peas (ii) Pulses and rice
 (iii) Rice flakes and corn (iv) Potato wafers and biscuits
 Which of these can be separated by the method of winnowing?
 (A) (i) and (ii) (B) (ii) and (iii) (C) (i) and (iii) (D) (iii) and (iv)
29. What is the purpose of evaporation in separation techniques?
 (A) To separate insoluble solids from liquids
 (B) To convert liquid into vapour and separate dissolved solids
 (C) To remove larger particles from smaller ones
 (D) To separate grains from husk
30. Which of the following is NOT a method of separation?
 (A) Churning (B) Sedimentation (C) Compression (D) Filtration

BIOLOGY


31. Which of the following best defines biodiversity?
 (A) The number of trees in a forest (B) Variety of plants and animals in a region
 (C) Only the types of animals in a region (D) The total population of humans in an area
32. A plant with reticulate venation most likely has :
 (A) Taproot system (B) Fibrous root system
 (C) No root system (D) Adventitious roots only
33. A frog can live both on land and in water. It is an example of :
 (A) Aquatic animal (B) Terrestrial animal (C) Amphibian (D) Reptile
34. Plants with thick, fleshy stems in deserts use them mainly to :
 (A) Attract insects (B) Store water
 (C) Store food for animals (D) Support leaves
35. Which part of the Potato plant gives us food?
 (A) Root (B) Stem (C) Leaf (D) Fruit
36. Which among the following organism feeds on blood?
 (A) Omnivores (B) Frugivorous (C) Sanguivorous (D) Insectivores

Rough Space


37. Summer sleep is called
(A) Aestivation (B) Hibernation (C) Migration (D) None of these
38. In aerial animals the forelimbs are modified into
(A) Wings (B) Hind limbs (C) Body (D) Air-chambers
39. Plants that can survive for more than several years are called ?
(A) Annual (B) Binnial (C) Perennials (D) None of these
40. CO_2 and O_2 Balance in atmosphere is due to -
(A) Respiration (B) Vaporization (C) Photosynthesis (D) (A) and (C) both
41. Soil erosion can be prevented by:
(A) Overgrazing (B) Removal of vegetation
(C) Afforestation (D) Deforestation
42. Which is not a greenhouse gas?
(A) NH_3 (B) CH_4 (C) CO_2 (D) CO
43. Which of the following is not a vegetative plant part ?
(A) Root (B) Stem (C) Flower (D) Leaf
44. Which category of food does mushroom belong to?
(A) Plant (B) Animal
(C) Both plant and animal (D) Fungi
45. Which test would you use to detect starch in food?
(A) Oily patch test (B) Iodine test (C) Protein test (D) Floatation test
46. Which nutrient mainly prevents night blindness?
(A) Vitamin B (B) Vitamin D (C) Vitamin A (D) Vitamin C
47. The Drosera plant traps insects primarily to obtain :
(A) Light energy (B) Protein and nitrogen
(C) Water and salts (D) Carbon dioxide
48. Which one of the following correctly represents the mosquito life cycle?
(A) Egg → Adult → Pupa → Larva (B) Egg → Larva → Pupa → Adult
(C) Pupa → Egg → Larva → Adult (D) Larva → Egg → Pupa → Adult
49. All living beings share which common property?
(A) Color variation (B) Response to stimuli
(C) Presence of chlorophyll (D) Motion in space
50. Based on the composition of air shown in the text, if you had a room with 100 air particles, approximately how many would be nitrogen?
(A) 21 (B) 1 (C) 78 (D) 50

Rough Space

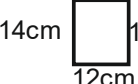
MATHEMATICS

51. If $9432 \div 1.25 = 7545.6$, then $9.432 \div 12.5$ is equal to :
 (A) 7.5456 (B) 0.75456 (C) 75.456 (D) 754.56
52. The simplest fraction form of 20.0925 is :
 (A) $\frac{803.7}{400}$ (B) $\frac{8037}{200}$ (C) $\frac{8037}{400}$ (D) $\frac{8037}{4000}$
53. $8 - [18 - \{16 - (5 - 4 - 1)\}]$ is equal to :
 (A) 2 (B) 3 (C) 4 (D) 5
54. $3 + \frac{3}{100} + \frac{3}{1000} + \frac{3}{1000000}$ is equal to the decimal number :
 (A) 3.03033 (B) 3.033003 (C) 3.003303 (D) 3.0303003
55. 17 bottles of water, each of 300 mL and 30 bottles of juice, each of 130 mL are poured into a jug. The total liquid in the jug in litres is:
 (A) 8 (B) 9 (C) 10 (D) 11
56. A shopkeeper buys at the rate of 5 toffees for a rupee and sells at the rate of 4 toffees for a rupee. The number of toffees sold, so as to earn a profit of ₹ 125 is:
 (A) 1,200 (B) 1,500 (C) 2,000 (D) 2,500
57. Which of the following rectangles has maximum area and how much is the maximum area (in sq. cm)?
- 

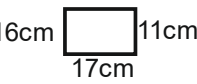
(A)



(B)



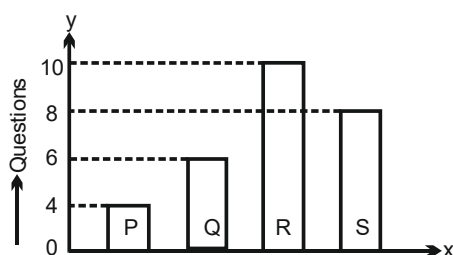
(C)



(D)
- (A) Rectangle (C), 192 (B) Rectangle (B), 196 (C) Rectangle (D), 212 (D) Rectangle (A), 280
58. What should be subtracted from $\frac{33}{40}$ to get $\frac{11}{40}$?
 (A) $\frac{11}{20}$ (B) 22 (C) $\frac{11}{40}$ (D) $\frac{3}{5}$
59. A square park is of side 50 m. There is a path 2.5 m wide running all around inside it. The cost of levelling the path (in ₹) at 10 per square metre is:
 (A) 4,500 (B) 4,750 (C) 5,000 (D) 5,250

Rough Space

60. $\frac{5}{22} + \frac{7}{22} - \frac{3}{22} + \frac{9}{22} - \frac{1}{22}$, on simplification, gives :
- (A) $\frac{15}{22}$ (B) $\frac{17}{22}$ (C) $\frac{19}{22}$ (D) $\frac{13}{22}$
61. Teena purchased a scooter for ₹ 55,000. She spent ₹ 3,400 on its repair. She sold the scooter to her friend for ₹ 56,030. Her profit or loss is:
- (A) Profit to ₹ 2,370 (B) Loss of ₹ 2,370
(C) Profit to ₹ 1,030 (D) Loss of ₹ 1,030
62. Anshi bought cosmetic items which cost Rs. 78.60 in total. She gave Rs. 100 to the shop keeper. How much does she receive as change?
- (A) 21 (B) 21.40 (C) 20.40 (D) 214.0
63. The bar graph shows the number of questions solved by P, Q, R and S.



From the above bar graph, find how many more questions Q and R solve together than P and S together did.

- (A) 4 (B) 2 (C) 16 (D) 12
64. A group of 80 students went on a picnic. 20% of the students are girls and rest are boys. How many girls should replace the boys so as to make the boys as 70% ?
- (A) 16 (B) 24 (C) 12 (D) 8
65. Rahim got 10 marks more than Dinesh. George got 25 marks less than Rahim. The total marks of all the three are 235. The marks of George are:
- (A) 80 (B) 65 (C) 90 (D) 75
66. 360g is what percent of 3kg ?
- (A) 12% (B) 15% (C) 18% (D) 21%
67. A dealer gets ₹ 56 less if instead of selling a chair at a gain of 15%, he sells it at a gain of 8%. The cost price of the chair is:
- (A) ₹ 700 (B) ₹ 800 (C) ₹ 900 (D) ₹ 950

Rough Space

68. Which of the following numbers is divisible by 3, 4, 5 and 6 ?
 (A) 36 (B) 60 (C) 80 (D) 90
69. 9.471 if expressed as fraction can be written as :
 (A) $\frac{471}{1000}$ (B) $9\frac{471}{1000}$ (C) $9\frac{471}{100}$ (D) $900\frac{471}{10}$
70. $929.5 \div 100$ is
 (A) 92.95 (B) 929.5 (C) 929.05 (D) 9.295

MENTAL ABILITY

71. Arrange the given words in alphabetical order and tick the one that comes last.
 (A) plane (B) plain (C) player (D) place
72. Number of letters skipped in between adjacent letters in the series are multiples of 3. Which of the following series observes this rule ?
 (A) AEIMQ (B) GKOTZ (C) LORUX (D) DHLPU
73. If the following scrambled letters are rearranged to form the name of a bird, which letter will appear in the last?
ARTOPR
 (A) M (B) R (C) T (D) D
74. If **GOOD** is written **HQRH**, how will you write **DREAM** ?
 (A) ESPBN (B) ETHER (C) ETHPQ (D) ESHDR
75. If **BOOK** is coded as **43**, what will be the code number for **PEN** ?
 (A) 53 (B) 33 (C) 35 (D) 43
76. If **orange** is called **butter**, **butter** is called **soap**, **soap** is called **ink**, **ink** is called **honey** and **honey** is called **orange**, which of the following is used for washing **clothes** ?
 (A) Honey (B) Butter (C) Orange (D) Ink
- Direction (77 to 78) : Find the missing number.**
77. 16, 19, 22, 25, ?
 (A) 2 (B) 28 (C) 29 (D) 25
78. 1, 2, 4, 7, ?, 16
 (A) 9 (B) 11 (C) 12 (D) 13

Rough Space

Direction (79 to 80) : Find the missing term.

79. Q, N, K, ?, E
(A) H (B) I (C) J (D) G
80. CYD, FTH, IOL, LJP, ?
(A) PET (B) OET (C) OEY (D) PEV
81. Amar travels one km due East, then 5km due south, then 2km due East and finally 9km due North. How far is he from the starting point ?
(A) 16km (B) 8km (C) 6km (D) 5km
82. Amit walks 2km South, turned right and walked 1km, again turned Right and walked 5km, again turned Right and walked 5km. In which direction he is facing now?
(A) North (B) South (C) East (D) West

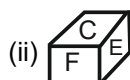
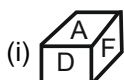
83. Find the missing number.

6	9	15
8	12	20
4	6	?

- (A) 5 (B) 10 (C) 15 (D) 21
84. Sachin is the brother of the son of Ajit's son. Then what is the relationship of Sachin to Ajit ?
(A) Brother (B) Cousin (C) Nephew (D) Grandson
85. Pointing towards a man. Radhika said, "His sister is my daughter's brother's mother." How is the man related to Radhika ?
(A) Brother (B) Father (C) Uncle (D) Grandfather
86. Which number is opposite 4 in a standard dice given below ?



- (A) 1 (B) 3 (C) 5 (D) Can't be determined
87. Which alphabet is opposite D ?

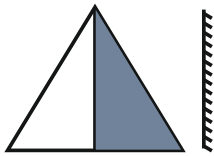


- (A) E (B) C (C) F (D) A

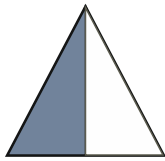
Rough Space

Directions (88 to 89) : In each question find the correct mirror image of the given figure.

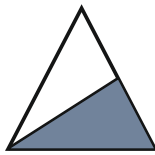
88.



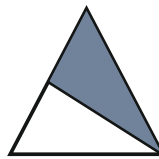
(A)



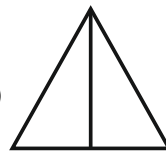
(B)



(C)



(D)



89.



(A)



(B)



(C)

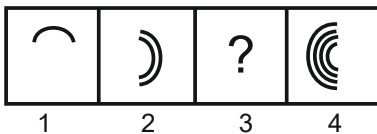


(D)



90.

This questions consists of four figures marked 1, 2, 3 & 4 . These figures form a series. Find out the one from the answer figures that will continue the series.



(A)



(B)



(C)



(D)



Rough Space



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FOR CLASS VI TO VII MOVING STUDENTS

AIMPIAD-2026

SAMPLE TEST PAPER



AIMPIAD 2026

ANSWER KEY

PHYSICS

- | | | | | | | | | | | | | | |
|-----|-----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 1. | (C) | 2. | (B) | 3. | (D) | 4. | (B) | 5. | (A) | 6. | (C) | 7. | (B) |
| 8. | (C) | 9. | (B) | 10. | (C) | 11. | (B) | 12. | (A) | 13. | (C) | 14. | (A) |
| 15. | (B) | | | | | | | | | | | | |

CHEMISTRY

- | | | | | | | | | | | | | | |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 16. | (D) | 17. | (C) | 18. | (A) | 19. | (D) | 20. | (A) | 21. | (A) | 22. | (D) |
| 23. | (A) | 24. | (B) | 25. | (A) | 26. | (A) | 27. | (D) | 28. | (D) | 29. | (B) |
| 30. | (C) | | | | | | | | | | | | |

BIOLOGY

- | | | | | | | | | | | | | | |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 31. | (B) | 32. | (A) | 33. | (C) | 34. | (B) | 35. | (B) | 36. | (C) | 37. | (A) |
| 38. | (A) | 39. | (C) | 40. | (D) | 41. | (C) | 42. | (A) | 43. | (C) | 44. | (D) |
| 45. | (B) | 46. | (C) | 47. | (B) | 48. | (B) | 49. | (B) | 50. | (C) | | |

MATHEMATICS

- | | | | | | | | | | | | | | |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 51. | (B) | 52. | (C) | 53. | (C) | 54. | (B) | 55. | (B) | 56. | (D) | 57. | (B) |
| 58. | (A) | 59. | (B) | 60. | (B) | 61. | (B) | 62. | (B) | 63. | (A) | 64. | (D) |
| 65. | (B) | 66. | (A) | 67. | (B) | 68. | (B) | 69. | (C) | 70. | (D) | | |

MENTAL ABILITY

- | | | | | | | | | | | | | | |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 71. | (C) | 72. | (A) | 73. | (C) | 74. | (B) | 75. | (C) | 76. | (D) | 77. | (B) |
| 78. | (B) | 79. | (A) | 80. | (B) | 81. | (D) | 82. | (C) | 83. | (B) | 84. | (D) |
| 85. | (A) | 86. | (B) | 87. | (B) | 88. | (A) | 89. | (D) | 90. | (D) | | |

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