# FIITJ EE ADMISSION TEST- 2021 

## for students of <br> Class 6 <br> Paper 1

Time: 3 Hours (9:30 am - 12:30 pm)
Code 6000
Maximum Marks: 240

## Instructions:

Caution: Class, Paper, Code as given above MUST be correctly marked on the answer OMR sheet before attempting the paper. Wrong Class, Paper or Code will give wrong results.

1. You are advised to devote 35 Minutes on Section-I, 35 Minutes on Section-II, 50 Minutes on Section-III, 30 Minutes on Section-IV and 30 Minutes on Section-V.
2. This Question paper consists of 5 sections. Marking scheme is given in table below:

| Section | Subject |  | Question no. | Marking Scheme for each question |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | correct answer | wrong answer |
| SECTION - I | APTITUDE |  |  | 1 to 12 | +3 | 0 |
|  |  |  | 13 to 18 | +4 | 0 |
| SECTION - II | PHYSICS | (PART-A) | 19 to 22 | +2 | 0 |
|  | CHEMISTRY | (PART-B) | 23 to 26 | +2 | 0 |
|  | MATHEMATICS | (PART-C) | 27 to 31 | +2 | 0 |
|  | BIOLOGY | (PART-D) | 32 to 36 | +2 | 0 |
| SECTION - III | PHYSICS | (PART-A) | 37 to 48 | +1.5 | 0 |
|  | CHEMISTRY | (PART-B) | 49 to 60 | +1.5 | 0 |
|  | MATHEMATICS | (PART-C) | 61 to 72 | +1.5 | 0 |
|  | BIOLOGY | (PART-D) | 73 to 84 | +1.5 | 0 |
| SECTION - IV | PHYSICS | (PART-A) | 85 to 87 | +3 | 0 |
|  | CHEMISTRY | (PART-B) | 88 to 90 | +3 | 0 |
|  | MATHEMATICS | (PART-C) | 91 to 93 | +3 | 0 |
|  | BIOLOGY | (PART-D) | 94 to 96 | +3 | 0 |
| SECTION - V | MATHEMATICS | (PART-A) | 97 to 102 | +3 | 0 |
|  | MATHEMATICS | (PART-B) | 103 to 108 | +3 | 0 |

3. Answers have to be marked on the OMR sheet. The Question Paper contains blank spaces for your rough work. No additional sheets will be provided for rough work.
4. Blank papers, clip boards, log tables, slide rule, calculator, cellular phones, pagers and electronic devices, in any form, are not allowed.
5. Before attempting paper write your OMR Answer Sheet No., Registration Number, Name and Test Centre in the space provided at the bottom of this sheet.
6. See method of marking of bubbles at the back of cover page for question no. 103 to 108.

Note: Please check this Question Paper contains all 108 questions in serial order. If not so, exchange for the correct Question Paper.

OMR Answer Sheet No. $\qquad$
Registration Number $\qquad$
Name of the Candidate $\qquad$
Test Centre $\qquad$

For questions 103 to 108
Numerical based questions single digit answer 0 to 9

## Example 1:

If answer is 6 .
Correct method:
(0)
(3) (4) (5)
(6) 7
(8) (9)

## Example 2:

If answer is 2.
Correct method:
(0) (1)
(2) (3)
(4) (5)
(6)

## Recommended Time: 35 Minutes for Section - I

## Section - I

## APTITUDE TEST

This section contains 18 Multiple Choice Guestions number 1 to 18. Each question has 4 choices $(A),(B),(C)$ and (D), out of which ONLY ONE is correct.

Directions (Q. 1 to 2): In the following questions, a structure is given in the form of question figure marked as (X), and thereafter four options of answer figure are given among which the structure same as question figure is shown to be embedded. Find out the option that has that embedded figure.
1.

(X)

(A)

(B)

(C)

(D)
2.

(A)

(C)

(D)

Directions (Q. 3 to 4): In each of the following questions a problem figure is given marked as $(X)$. This is followed by four answer figures. In the problem figure a blank is left which is shown by question mark. Find the figure which completes the pattern by replacing question mark (?).
3.

(A)
(B)
(C)
(D)
4.

(A)

(C)

(D)

Directions (Q. 5 to 6): Choose the alternative that resembles the mirror image of the figure ( X ). ' MN ' denotes the position of the mirror.
5.


(A)

(B)

(C)

(D)
6.


Space for Rough Work
7. If 'cook' is called 'butler', 'butler' is called 'manager', 'manager' is called 'teacher', 'teacher' is called 'clerk', 'clerk' is called 'principal'. Who will teach in the class?
(A) Cook
(B) Butter
(C) Clerk
(D) Manager
8. As 'PUT' is coded as 'TUP', how will 'KEEP' be coded?
(A) PEKS
(B) PEEK
(C) PEKE
(D) EKPE
9. Arrange the following words in alphabetical order and choose the word which comes at $4^{\text {th }}$ place from left.
(A) Family
(B) Fame
(C) Falter
(D) Famine
10. Find the missing number that comes in the place of question mark (?).

(A) 6
(B) 7
(C) 12
(D) 15
11. In a row of poles, one pole is sixth from either end of the row. How many poles are there in the row?
(A) 10
(B) 11
(C) 12
(D) 13
12. If $X$ is the brother of the son of $Y$. How is $X$ related to $Y$ ?
(A) Son
(B) Brother
(C) Cousin
(D) Grandson

## Space for Rough Work

Directions (Q. 13 to 14): In each of the following questions, a number series is given with one term is missing. Choose the correct alternative that will continue the same pattern and replace the question mark (?) in the given series.
13. $2,2,4,12,48, ?$
(A) 250
(B) 280
(C) 240
(D) 270
14. $0,1,3,6,10,15,21$, ?
(A) 28
(B) 27
(C) 38
(D) 30
15. How many squares are there in the following figure?

(A) 4
(B) 9
(C) 5
(D) None of these

Directions (Q. 16 to 18): Each of the questions is based on the following diagram. In the following diagram $\Delta$ represents the Healthy, $\square$ represents the Old and $\bigcirc$ represents the Men.

16. Find out the area of the figure which represent the men who are healthy but not old?
(A) 2
(B) 5
(C) 6
(D) 7
17. Find out the area of the figure which represents the men who are healthy as well as old?
(A) 2
(B) 3
(C) 7
(D) 5
18. Find out the area of the figure which represents the men who are neither healthy nor old as well?
(A) 4
(B) 3
(C) 5
(D) 7

## Recommended Time: 35 Minutes for Section - II

## Section - II

## PHYSICS - (PART - A)

This part contains 4 Multiple Choice Questions number 19 to 22. Each question has 4 choices (A), (B), (C) and (D), out of which ONLY ONE is correct.
19. Which of these is an example of wedge?
(A) Skateboard
(B) Broom
(C) Stairs
(D) Butter knife
20. Which of the following is the example of kinetic energy
(A) A boy is sleeping
(B) A fan is off
(C) A car is moving
(D) A girl is watching television
21. Which is an example of someone using a simple machine to do work?
(A) A boy runs across a football field
(B) A banker counts money
(C) A mother pushes a stroller up a ramp into a building
(D) A girl eat sandwich
22. The force that pulls any two objects towards each other is
(A) Gravity
(B) Length
(C) Volume
(D) Weight

## CHEMISTRY - (PART - B)

This part contains 4 Multiple Choice Guestions number 23 to 26. Each question has 4 choices (A), (B), (C) and (D), out of which ONLY ONE is correct.
23. Which of these is an igneous rock?
(A) Marble
(B) Granite
(C) Slate
(D) Gneiss
24. The decrease in size of matter on cooling is called:
(A) Contraction
(B) Expansion
(C) Evaporation
(D) Melting
25. Corresponding spot on the earth's surface, where the earthquake begins, is called $\qquad$
(A) Epicentre
(B) Crater
(C) Vent
(D) None of these
26. The hot magma on reaching the earth's surface is called:
(A) Vent
(B) Crater
(C) Lava
(D) Tidal waves

## MATHEMATICS - (PART - C)

This part contains 5 Multiple Choice Questions number 27 to 31. Each question has 4 choices (A), (B), (C) and (D), out of which ONLY ONE is correct.
27. Add $(56.752+2.321+7.061)$
(A) 66.134
(B) 66.137
(C) 67.138
(D) 65.134
28. Which of the following can be angles of right isosceles triangle?
(A) $\left(60^{\circ}, 60^{\circ}, 60^{\circ}\right)$
(B) $\left(45^{\circ}, 45^{\circ}, 90^{\circ}\right)$
(C) $\left(60^{\circ}, 90^{\circ}, 30^{\circ}\right)$
(D) $\left(110^{\circ}, 60^{\circ}, 40^{\circ}\right)$
29. If $C P>S P$, then $(C P-S P)$ is
(A) gain
(B) loss
(C) no gain or no loss
(D) none of these
30. What is value of $70 \%$ of 800
(A) 500
(B) 240
(C) 560
(D) 300
31. What is the value of $\frac{1}{4}\left[\left(\frac{4}{5} \div \frac{3}{5}\right) \times \frac{6}{5}\right]$
(A) $\frac{1}{5}$
(B) $\frac{2}{5}$
(C) $\frac{3}{5}$
(D) 5

## BIOLOGY - (PART - D)

This part contains 5 Multiple Choice Guestions number 32 to 36. Each question has 4 choices (A), (B), (C) and (D), out of which ONLY ONE is correct.
32. A good source of iron is?
(A) Potato
(B) Tomato
(C) Ginger
(D) Beet root
33. Identify the odd one out:
(A) Carrot
(B) Potato
(C) Sweet Potato
(D) Radish
34. What is the structure labelled ' $\mathbf{A}$ ' in the given figure below?

(A) Sepal
(B) Anther
(C) Filament
(D) Stigma
35. Identify the mismatched pair:
(A) Goitre - Iodine
(B) Nightblindness - Vitamin A
(C) Scurvy - Vitamin C
(D) Anaemia - Calcium
36. Animal which helps us in agriculture is
(A) Earthworm
(B) Cockroach
(C) Rats
(D) Insects

## Recommended Time: 50 Minutes for Section - III

## Section - III

## PHYSICS - (PART - A)

This part contains 12 Multiple Choice Questions number 37 to 48. Each question has 4 choices (A), (B), (C) and (D), out of which ONLY ONE is correct.
37. Arya wants to find out which box of feathers has greatest mass. Which tool could be used to measure the mass of each box?
(A)

(B)

(C)

(D)

38. Which among the following is an example of $1^{\text {st }}$ order lever :-
(A)

(C)
(B)

(D)


39. Anshul wanted to measure how fast different insects can crawl. He must have a ruler to help him find the speed. What other tools does he need to use?
(A) A clock with a second hand
(B) A fan with different speeds
(C) A long stick with a brush
(D) A thermometer with degree celcius
40. A simple smooth board placed at an angle can be used as a/an
(A) Incline plane
(B) Wheel and axle
(C) Wedge
(D) None of these
41. A girl slides her skates, but it stops after moving a certain distance. It would have happened due to?
(A) Friction
(B) Gravity
(C) Force
(D) Weight
42. Which is a characterstic of simple machines?
(A) They run on electricity
(B) They take a long time to make
(C) They have few or no moving parts
(D) They are not very large
43. A space shuttle is launched into space. It used a lot of force to fly up towards space. In which direction was the opposing force acting?
(A) Up
(B) Down
(C) Left
(D) Right
44. Which tool would be needed to measure the size and mass of the given block of wood?
(A) A watch with a second hand and a ruler
(B) A graduated cyclinder and a thermometer
(C) A ruler and a balance
(D) A thermometer and a meter stick

45. Two students wanted to find out which of their toy cars would go the farthest. They let each car roll down a ramp and then measured how far these cars rolled. Which of these should be held constant, if they want a fair test of their cars?
(A) The height of the ramp
(B) The weight of the ramp
(C) The length of the cars
(D) The shape of the cars
46. What is an incline plane wrapped around a cylinder that has a sharp pointed end called
(A) Wedge
(B) Screw
(C) Lever
(D) Axle
47. There are 4 coins in a line between two rulers. Sejal flicks a coin into the first one in the line of coins. Which coin should slide out?
(A) The first coin
(B) The last coin
(C) The middle coins
(D) None of the coins
48. Which of the following is/are simple machine(s) present in bicycle
(A) Lever
(B) Wheel and axle
(C) Pulley
(D) All of the above

## CHEMISTRY - (PART - B)

This part contains 12 Multiple Choice Questions number 49 to 60. Each question has 4 choices $(A),(B),(C)$ and (D), out of which ONLY ONE is correct.
49. Changing of a liquid into its solid form is called :
(A) Condensation
(B) Evaporation
(C) Boiling
(D) Solidification
50. Which of the following statements is true?
(A) All matter is made up of very small particles
(B) In liquids, particles are as tightly packed as in solid
(C) Heating a substance makes its particles slow down
(D) Rusting of nail is physical change
51. Which among the following is true?
(A) Minerals are chemical substances that are man-made.
(B) Magnetite is a type of mineral that can be attracted by magnet.
(C) Obsidian is made of solidified clay and is used in making bricks and cement.
(D) Copper is non-metallic mineral.
52. Marble is a :
(A) Sedimentary rock
(B) Metamorphic rock
(C) Igneous rock
(D) Porous rock
53. The rate of sedimentation can be improved by which process?
(A) Evaporation
(B) Loading
(C) Sublimation
(D) Boiling
54. How many layers are present in our atmosphere?
(A) 5
(B) 4
(C) 6
(D) 3
55. What is the melting point of ice?
(A) $100^{\circ} \mathrm{C}$
(B) $0^{\circ} \mathrm{C}$
(C) $40^{\circ} \mathrm{C}$
(D) $50^{\circ} \mathrm{C}$
56. Which of the following is a chemical changes?
(A) Burning of paper
(B) Breaking of glass
(C) Tearing of paper
(D) Melting of butter
57. Reverse process of melting is called $\qquad$ .
(A) Freezing
(B) Evaporation
(C) Condensation
(D) Vaporization
58. Which of the following statements are true?
(i) Souring of milk is a chemical change
(ii) Burning of wax is a physical change
(iii) Condensation of steam is not a chemical change
(iv) A physical change is a permanent and reversible change or irreversible
(A) (i), (ii) and (iii)
(B) (i) and (iii)
(C) (ii) and (iv)
(D) (i), (iii) and (iv)
59. Soluble substances can be separated by :
(A) Sedimentation
(B) Condensation
(C) Filtration
(D) None of these
60. Which of the following substances is lighter than water?
(A) Iron
(B) Copper
(C) Ice
(D) Brick

## MATHEMATICS - (PART - C)

This part contains 12 Multiple Choice Questions number 61 to 72. Each question has 4 choices $(A),(B),(C)$ and (D), out of which ONLY ONE is correct.
61. $75 \%$ of $480=15 x$ then find the value of $x$
(A) 24
(B) 48
(C) 12
(D) 60
62. Which of the following numbers is not divisible by ( 2,5 and 10 )?
(A) 20
(B) 10
(C) 25
(D) 30
63. In a triangle $\mathrm{PQR}, \mathrm{PQ}=6 \mathrm{~cm}, \mathrm{QR}=6 \mathrm{~cm}$ and $\mathrm{RP}=5 \mathrm{~cm}$ then a triangle PQR is
(A) scalene triangle
(B) equilateral triangle
(C) isosceles triangle
(D) none of these
64. A bag of Rs 2500 is sold by shopkeeper with a profit Rs 140 . Find the selling price of the bag
(A) Rs 2640
(B) Rs 2360
(C) Rs 2600
(D) Rs 2000
65. Value of $(0.1 \times 0.01 \times 0.001)$
(A) 0.000001
(B) 0.00001
(C) 0.0001
(D) 0.001
66. Find the value of $\left(\frac{2}{3} \times \frac{3}{4} \times \frac{4}{5} \times \frac{5}{6} \times \frac{6}{7} \times \frac{7}{8}\right)$
(A) $\frac{1}{4}$
(B) $\frac{3}{4}$
(C) $\frac{1}{8}$
(D) $\frac{5}{7}$
67. Find a number whose $40 \%$ is 280
(A) 270
(B) 40
(C) 100
(D) 700
68. Ashu spends $\frac{4}{5}$ of his income and saves the rest. He earns Rs 25,000 per month. Find his monthly saving
(A) Rs 5,000
(B) Rs 20,000
(C) Rs 15,000
(D) Rs 10,000
69. Find the product of HCF and LCM of the number 25 and 100
(A) 2500
(B) 25
(C) 100
(D) 500
70. $\quad$ Profit $=$ Rs 150 , cost price $=$ Rs 680 , then selling price?
(A) Rs 800
(B) Rs 830
(C) Rs 850
(D) Rs 530
71. If two angles of a triangle are $70^{\circ}$ and $30^{\circ}$, then third angle is
(A) $70^{\circ}$
(B) $90^{\circ}$
(C) $40^{\circ}$
(D) $80^{\circ}$
72. Which of the following fractions is the smallest?
(A) $\frac{3}{6}$
(B) $\frac{7}{6}$
(C) $\frac{4}{6}$
(D) $\frac{5}{6}$

## BIOLOGY - (PART - D)

This part contains 12 Multiple Choice Questions number 73 to 84. Each question has 4 choices $(A),(B),(C)$ and (D), out of which ONLY ONE is correct.
73. Herbivore eats:
(A) Leaves and meat only
(B) Plants, animals and fungi
(C) Plants and green leaves
(D) Meat or other animals
74. Why flowers have bright coloured petals?
(A) For us to see them at night
(B) To scare away predators
(C) To attract animals for pollination
(D) Petals are usually colourless
75. Plants use energy to make sugar during photosynthesis, where does the energy come from?
(A) Minerals from the water absorbed by roots
(B) Respiration
(C) Sunlight
(D) All of the above
76. .................is an example of non-communicable disease.
(A) Typhoid
(B) Malaria
(C) Heart attack
(D) Common cold
77. An Amphibian lives both on land and water. Which of the following is an Amphibian which lays eggs in water and their adult lives on land?
(A) Crocodile
(B) Snake
(C) Frog
(D) Earthworm
78. Why a platypus is considered a mammal although it lays eggs?
(A) It is able to dive underwater
(B) It has fur covering its body
(C) It has webbed feet
(D) It lives on land
79. Which of the following food items provide energy?
(I) Rice
(II) Sugar
(III) Bread
(A) Only (I) and (II)
(B) Only (I) and (III)
(C) Only (II) and (III)
(D) All of the above
80. The variety of food that contains all the nutrients in right proportion is called:
(A) Balanced diet
(B) Quantitative diet
(C) Qualitative diet
(D) Fast food
81. Deficiency diseases are caused due to
(A) Micro-organisms
(B) Lack of nutritious food
(C) Lack of medicines
(D) Lack of clean water
82. Which of the following does not have fur on its body?
(A) Yak
(B) Sheep
(C) Mountain goat
(D) Fish
83. Carbon dioxide enters a leaf of a plant via
(A) Stomata
(B) Stem
(C) Root
(D) Flower
84. Venus fly trap is a
(A) Plant
(B) Animal
(C) Insect
(D) Bird

## Recommended Time: 30 Minutes for Section - IV <br> Section - IV <br> PHYSICS - (PART - A)

This part contains 3 Multiple Choice Guestions number 85 to 87. Each question has 4 choices (A), (B), (C) and (D), out of which ONLY ONE is correct.
85. A worker wants to push a heavy box. Which of the following diagrams shows the best place for him to use force if he wants to move the box in a straight line?
(A)

(B)

(C)

(D)


Space for Rough Work
86. What is the difference between the water level (measured in ml ) in the cylinder before and after the rock was added?
(A) 3 mL
(B) 10 mL
(C) 4 mL
(D) 5 mL


After Rock Was Added

87. Parth conducted an experiment to determine which of his classmates could throw a ball the farthest. He record his results in the given table. Which student throws the ball farthest?
(A) 1
(B) 2
(C) 3
(D) 4

| Student | Distance <br> Thrown $(\mathbf{m})$ |
| :---: | :---: |
| 1 | 15 |
| 2 | 20 |
| 3 | 10 |
| 4 | 16 |

## CHEMISTRY - (PART - B)

This part contains 3 Multiple Choice Guestions number 88 to 90. Each question has 4 choices (A), (B), (C) and (D), out of which ONLY ONE is correct.
88. The force of an earthquake is measured on a $\qquad$ .
(A) Seismo graph
(B) Richter scale
(C) Epicentre
(D) Seismology
89. Particles are tightly packed in :
(A) Solid
(B) Liquid
(C) Gas
(D) Water
90. Bauxite ore is rich in :
(A) Zinc
(B) Aluminium
(C) Copper
(D) Iron

## MATHEMATICS - (PART - C)

This part contains 3 Multiple Choice Guestions number 91 to 93. Each question has 4 choices (A), (B), (C) and (D), out of which ONLY ONE is correct.
91. What is the common least prime factor of 12 and 9
(A) 1
(B) 2
(C) 3
(D) 4
92. Which of the following fractions is equivalent to $12.5 \%$ ?
(A) $\frac{1}{12}$
(B) $\frac{1}{6}$
(C) $\frac{1}{8}$
(D) $\frac{1}{16}$
93. The selling price of an article is Rs 700. If the cost price is 200 more than selling price then find loss
(A) Rs 200
(B) Rs 400
(C) Rs 500
(D) Rs 600

## BIOLOGY - (PART - D)

This part contains 3 Multiple Choice Guestions number 94 to 96 . Each question has 4 choices (A), (B), (C) and (D), out of which ONLY ONE is correct.
94. Which one of these groups contains only animals with a backbone (vertebrate)?
(A) Butterfly, snake, bear
(B) Spider, elephant, frog
(C) Fish, snake, frog
(D) Sparrow, starfish, butterfly
95. A dangerous disease caused by a virus HIV that attacks the immune system is
(A) Rickets
(B) Night blindness
(C) AIDS
(D) Polio
96. What is the role of a flower?
(A) Smell good
(B) Look pretty
(C) Make seeds
(D) Make food for the plants

## Recommended Time: 30 Minutes for Section - V

## Section - V

## MATHEMATICS - (PART - A)

This part contains 6 Multiple Choice Questions number 97 to 102. Each question has 4 choices (A), (B), (C) and (D), out of which ONLY ONE is correct.
97. Vaibhav travelled $5 \frac{1}{7} \mathrm{~km}$ in a metro and then $1 \frac{6}{7} \mathrm{~km}$ by auto to reach the home. How much he travel to reach the home?
(A) 7 km
(B) 8 km
(C) $6 \frac{1}{7} \mathrm{~km}$
(D) $2 \frac{9}{7} \mathrm{~km}$
98. If one angle of triangle is equal to the sum of other two angles, then what type of triangle is it
(A) obtuse triangle
(B) acute triangle
(C) right angled triangle
(D) isosceles triangle
99. A football team won $70 \%$ of the total matches it played during the year. If it lost 30 matches in all and no matches were drawn. Find the total number of matches played during the year
(A) 100 matches
(B) 70 matches
(C) 30 matches
(D) 60 matches
100. Which of the following fractions is not equal to $\frac{5}{7}$
(A) $\frac{10}{14}$
(B) $\frac{25}{35}$
(C) $\frac{6}{14}$
(D) $\frac{15}{21}$
101. If $20 \%$ of $a$ is the same as $40 \%$ of $b$, then $\frac{a}{b}$ is
(A) $\frac{2}{1}$
(B) $\frac{1}{2}$
(C) $\frac{5}{1}$
(D) $\frac{10}{3}$
102. Amit purchased a radio set at Rs 2500 and sold it at Rs 2300 . Find the loss incurred by him?
(A) Rs 200
(B) Rs 400
(C) Rs 4800
(D) Rs 300

## MATHEMATICS - (PART - B)

This part contains 6 Numerical Based Questions number 103 to 108. Each question has Single Digit Answer 0 to 9.
103. How many minimum acute angles are possible in any triangle?
104. Find the total number of distinct prime factors of 52.
105. Find the value of $16 \times\left[\left(\frac{1}{2}-\frac{1}{4}\right)+\left(\frac{1}{4}-\frac{1}{8}\right)+\left(\frac{1}{8}-\frac{1}{16}\right)\right]$.
106. If 786.23 can be written as $7 \times A+8 \times 10+6+\frac{2}{10}+3 \times B$ then find the value of $A \times B$
107. Simplify $\left[\left(\frac{5}{4}+\frac{5}{4}+\frac{5}{4}+\frac{5}{4}\right) \div 5\right]$
108. If $60 \%$ of 700 is $60 \times \mathrm{A}$ find the value of A .

## FIITJ $\mathbf{\in}$ ADMISSION TEST

## CLASS - VI (PAPER - 1) ANSWERS

| 1. | D | 2. | B | 3. | D |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5. | D | 6. | A | 7. | C | 8. |
| 9. | D | 10. | A | 11. | B | 12. |
| 13. | C | 14. | A | 15. | C | 16. |
| 17. | B | 18. | D | 19. | D | 20. |
| 21. | C | 22. | A | 23. | B | 24. |
| 25. | A | 26. | C | 27. | A | 28. |
| 29. | B | 30. | C | 31. | B | 32. |
| 33. | B | 34. | B | 35. | D | 36. |
| 37. | A | 38. | B | 39. | A | 40. |
| 41. | A | 42. | C | 43. | B | 44. |
| 45. | A | 46. | B | 47. | B | 48. |
| 49. | D | 50. | A | 51. | B | 52. |
| 53. | B | 54. | A | 55. | B | 56. |
| 57. | A | 58. | B | 59. | D | 60. |
| 61. | A | 62. | C | 63. | C | 64. |
| 65. | A | 66. | A | 67. | D | 68. |
| 69. | A | 70. | B | 71. | D | 72. |
| 73. | C | 74. | C | 75. | C | 76. |
| 77. | C | 78. | B | 79. | D | 80. |
| 81. | B | 82. | D | 83. | A | 84. |
| 85. | D | 86. | A | 87. | B | 88. |
| 89. | A | 90. | B | 91. | C | 92. |
| 93. | A | 94. | C | 95. | C | 96. |
| 97. | A | 98. | C | 99. | A | 100. |
| 101. | A | 102. | A | 103. | 2 | 104. |
| 105. | 7 | 106. | 1 | 107. | 1 | 108. |

