

FIITJEE SAMPLE PAPER

(FIITJEE Talent Reward Exam-2021)

for students presently in

Class 5 (Paper 1)



Time: 3 Hours (9:30 am – 12:30 pm)

Code 5000

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. : _____

Registration Number : _____

Name of the Candidate : _____

Test Centre : _____

For questions **103 to 108**

Numerical based questions single digit answer 0 to 9

Example 1:

If answer is 6.

Correct method:

① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

Example 2:

If answer is 2.

Correct method:

① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

SAMPLE PAPER

Recommended Time: 35 Minutes for Section – I**Section – I****APTITUDE TEST**

This section contains **18 Multiple Choice Questions** 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 3): What should come in the place of the question mark (?) in the following questions?

1. $(8226 \div 3) \times \frac{1}{2} = ?$
(A) 2156 (B) 1371
(C) 1206 (D) 1202
2. $333 \times 33 \times 3 = ?$
(A) 32691 (B) 36297
(C) 32679 (D) 32967
3. $(3^?) = 27$
(A) 2 (B) 3
(C) 4 (D) None of these

Directions (Q. 4 to 5): In each of the following questions choose appropriate option from given alternatives such that the relationship defined by ':' is preserved.

4. Carrot : Vegetable :: Apple : ?
(A) Plant (B) Fruit
(C) Flower (D) Seed
5. Hot : Cold :: Light : ?
(A) Dark (B) Small
(C) Large (D) Tiny

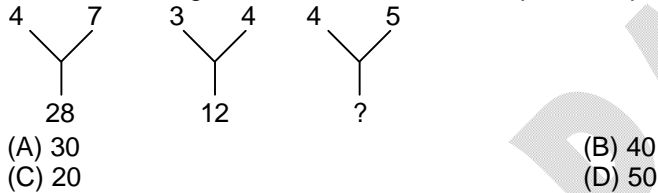
Space for Rough Work

6. Arrange the following words in alphabetical order and choose the word which comes at 3rd place.
Chops, Chord, Champ, Chopper
 (A) Chops (B) Chord
 (C) Champ (D) Chopper

Directions (Q. 7 to 8): In the following questions, you are given some letters which follow a set pattern. There are four answer choices choose the answer choice that can replace the '?' in the series?

7. C, E, G, I, ?
 (A) W (B) L
 (C) K (D) F
8. U, O, I, E, ?
 (A) B (B) C
 (C) G (D) A

9. Find the missing number that comes in the place of question mark (?).



Directions (Q. 10 to 12): In each of the following questions, which word cannot be formed by using the letter of given word.

10. TRANSFORM
 (A) TRAIN (B) FORT
 (C) ROAM (D) RANSOM
11. CONSTITUTIONAL
 (A) LOCATION (B) TUTION
 (C) TALENT (D) CONSULT
12. COURAGEOUS
 (A) COURAGE (B) SOURCE
 (C) COURSE (D) GENEROUS

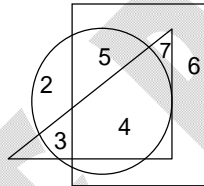
Space for Rough Work

Directions (Q. 13 to 15): Study the following statements marked as (A), (B) and (C) and answer the questions given below:

- (A) A, B, C, D and E are five boys sitting in a circle.
 (B) C is sitting immediately to the left of E.
 (C) A is sitting between D and E.

13. Who is sitting to the immediate left hand side of C?
 (A) E (B) A
 (C) B (D) D
14. Who is sitting exactly between B and A?
 (A) C (B) E
 (C) D (D) None of these
15. E is sitting exactly between?
 (A) B and D (B) D and E
 (C) B and E (D) A and C

Directions (Q. 16 to 18): In the given figure rectangle represents boys in a class, Triangle represents students with weight more than 50 kg wt. and Circle represents students with height more than 5 feet, now answer the following questions



16. No. of boys taller than 5 feet but less than 50 kg is
 (A) 5 (B) 7
 (C) 3 (D) 6
17. Number of boys more than 5 feet height and heavier than 50 kg is
 (A) 7 (B) 6
 (C) 4 (D) 5
18. No. of boys less than 50 kg and shorter than 5 feet is
 (A) 5 (B) 6
 (C) 4 (D) 2

Space for Rough Work

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. One centimetre is equal to
(A) 1 metre (B) 1/10 metre
(C) 1/100 metre (D) 1/1000 metre
20. The energy possessed by a body due to its motion is called
(A) potential energy (B) kinetic energy
(C) mechanical energy (D) none of these
21. The energy possessed by a body due to its location is called as
(A) kinetic energy (B) thermal energy
(C) potential energy (D) all of these
22. Work is
(A) energy from the sun (B) measured in Joule
(C) a type of machine (D) a force that moves an object

Space for Rough Work

CHEMISTRY – (PART – B)

This part contains 4 Multiple Choice Questions number 23 to 26. Each question has 4 choices (A), (B), (C) and (D), out of which ONLY ONE is correct.

23. Which of the following is a non-renewable source of energy?
(A) Sun (B) Water
(C) CNG (D) Wind
24. Which one of the following is an example of non-renewable resources?
(A) Wind (B) Water
(C) Vegetation (D) Coal and minerals
25. The substance with least kinetic energy of particles is
(A) Sodium (B) Salt
(C) Oxygen (D) Hydrogen peroxide
26. Expansion gaps are left in the railway tracks because these gaps accommodate the expansion of rails during hot weather without damaging the tracks. This process is an application of :
(A) A physical change (B) Expansion of metals on heating
(C) Contraction of metals on cooling (D) All of these

Space for Rough Work

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. $1\frac{1}{4}$ is same as
- (A) $\frac{4}{5}$ (B) $\frac{5}{4}$
(C) $\frac{3}{4}$ (D) $\frac{1}{4}$
28. Write the sum of $0.35 + 0.42$
- (A) 0.72 (B) 0.73
(C) 0.74 (D) 0.77
29. Express each of the following percents as a ratio in the simplest form
(i) 25%, (ii) 50%, (iii) 4%, (iv) 20%
- (A) (i) 1 : 5 (ii) 1 : 2
(iii) 1 : 4 (iv) 1 : 25
(B) (i) 1 : 2 (ii) 1 : 4
(iii) 1 : 25 (iv) 1 : 5
(C) (i) 1 : 4 (ii) 1 : 2
(iii) 1 : 25 (iv) 1 : 5
(D) (i) 1 : 35 (ii) 1 : 3
(iii) 1 : 4 (iv) 1 : 5
30. Cost price of an object is Rs 400 and selling price of that object is Rs 600. What is profit/loss?
- (A) profit = Rs 1000 (B) loss = Rs 200
(C) loss = Rs 1000 (D) Profit = Rs 200
31. Identify an example for twin primes.
- (A) 5, 11 (B) 3, 5
(C) 11, 17 (D) 3, 7

Space for Rough Work

BIOLOGY – (PART – D)

This part contains 5 Multiple Choice Questions number 32 to 36. Each question has 4 choices (A), (B), (C) and (D), out of which **ONLY ONE** is correct.

32. Which of these adaptations does a camel have for living in a desert?
(A) Drinking large quantity of water (B) Very little sweating
(C) Large soles on feet (D) All of these
33. Which of the following provides bulk to the food and prevents constipation?
(A) Carbohydrates (B) Fats
(C) Roughage (D) Proteins
34. The root part of the following plants is eaten by us:
(A) Potato, ginger (B) Radish, carrot
(C) Tomato, brinjal (D) Mint, spinach
35. Which of the following parts of our body help us in movement?
(i) Bones
(ii) Skin
(iii) Muscles
(iv) Organs
Choose the correct answer from the option below.
(A) (i) and (iii) (B) (ii) and (iv)
(C) (i) and (iv) (D) (iii) and (ii)
36. Which of the following is not a function of roots?
(A) Photosynthesis (B) Absorption of substances
(C) Anchorage (D) Food storage

Space for Rough Work

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. Which of these is called as Earth's natural satellite?
(A) Sun (B) moon
(C) Mars (D) Jupiter
38. Which of these is closest planet to the sun?
(A) mars (B) venus
(C) earth (D) mercury
39. Distance travelled by light in one year is called
(A) sound year (B) light year
(C) kilometre (D) celestial distance
40. Which of these is not an effect of applied force on a body?
(A) change in shape (B) change in size
(C) change in volume (D) change in energy
41. One kilometre equals
(A) 1 metre (B) 10 metre
(C) 100 metre (D) 1000 metre
42. One minute is equal to
(A) 1 second (B) 6 second
(C) 60 second (D) 600 second

Space for Rough Work

43. How many days are there in a leap year?
(A) 365 (B) 366
(C) 367 (D) 375
44. Gears may be combined in a system to:
(A) transfer motion. (B) change rotating speeds.
(C) multiply forces. (D) All of these
45. Which of the following is a moving heavenly body with no light of its own?
(A) star (B) moon
(C) earth (D) both (B) and (C)
46. How many seconds are there in a day?
(A) 1000 seconds (B) 8000 seconds
(C) 86400 seconds (D) 64800 seconds
47. Who was the first Indian to travel in space?
(A) Rakesh Sharma (B) Kalpana Chawla
(C) Ravish Malhotra (D) Sunita Williams
48. Patterns formed by different groups of stars are called
(A) galaxy (B) constellation
(C) universe (D) none of these

Space for Rough Work

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. Which of the following is most ductile?
(A) Petrol (B) Sodium
(C) Copper (D) Oxygen
50. Which of the following is NOT considered a natural disaster?
(A) Volcano (B) Earthquake
(C) Hurricane (D) All of these are natural disasters
51. The rocks formed by the cooling and hardening of magma are _____.
(A) Sedimentary rocks (B) Metamorphic rocks
(C) Igneous rocks (D) Fossils
52. Great loss of life and property is caused by _____.
(A) Natural things (B) Blocking of rivers
(C) Natural disasters (D) Diseases
53. Sandstone and limestone are examples of _____.
(A) Igneous rock (B) Metamorphic rock
(C) Sedimentary rock (D) None of these
54. Among the following, which is not a natural calamity?
(A) Earthquake (B) Explosion
(C) Landslide (D) Drought

Space for Rough Work

55. Among the following which is liquid fuel?
(A) Petrol (B) LPG
(C) Coal (D) CNG
56. Which of the following statements is correct about wind?
(A) It is produced due to uneven heating of Earth
(B) It is produced due to even heating of earth by sun
(C) Sun does not affect wind on earth
(D) None of these
57. Which among the following is a primary rock?
(A) Sedimentary (B) Igneous
(C) Metamorphic (D) None of these
58. Which among the following is not a layer of earth?
(A) Crust (B) Mantle
(C) Core (D) None of these
59. Scarcity of food due to failure of crops leads to a _____.
(A) Drought (B) Flood
(C) Famine (D) Landslide
60. Each kind of rock is made of :
(A) Same minerals (B) Different minerals
(C) Lava (D) None of these

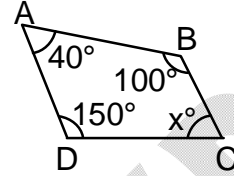
Space for Rough Work

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. In the given figure ABCD is a quadrilateral. Find the value of x.

(A) 70°
 (B) 60°
 (C) 50°
 (D) 40°



62. When a number is increased by 8, it is divisible by 35. What is the remainder when same number is divided by 5?

(A) 2
 (B) 4
 (C) 3
 (D) 0

63. If $x + 3 = 8$, then find the value of x

(A) 5
 (B) 6
 (C) 7
 (D) 8

64. Find the numerator of the equivalent fraction of $\frac{2}{9}$ with denominator 63.

(A) 14
 (B) 13
 (C) 9
 (D) 64

65. 1g is equal to how much kg

(A) 0.001kg
 (B) 0.01kg
 (C) 0.0001 kg
 (D) all of these

66. Express each of the following as a decimal

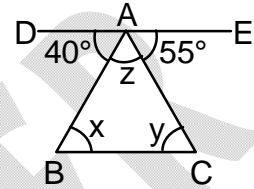
(i) 55%, (ii) 15%
 (A) (i) 0.15, (ii) 0.55
 (B) (i) 0.55, (ii) 0.15
 (C) (i) 0.56, (ii) 0.68
 (D) all of these

Space for Rough Work

67. The cost price of an object is Rs 72. It is sold at a loss of Rs 15. Find its selling price.
 (A) SP = Rs 57 (B) SP = Rs 50
 (C) SP = Rs 56 (D) SP = Rs 55

68. What is the average of first ten odd numbers
 (A) 100 (B) 20
 (C) 10 (D) none of these

69. In the given figure ABC is a triangle and $DE \parallel BC$. Find (x, y and z).
 (A) 40° , 55° and 85°
 (B) 55° , 85° and 40°
 (C) 85° , 50° and 45°
 (D) 55° , 40° and 80°



70. Which is more, the average of 4 even natural numbers from 6 to 13 or average of 4 odd natural numbers from 6 to 13?
 (A) 4 odd natural numbers (B) 4 even natural numbers
 (C) both are same (D) none of these
71. If $\frac{x}{8} = 9$, then find the value of x
 (A) 72 (B) 71
 (C) 69 (D) 68
72. What sum of money will earn an interest of Rs 162 in 3 years at rate of 12% per annum?
 (A) Rs 540 (B) Rs 450
 (C) Rs 400 (D) Rs 500

Space for Rough Work

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. Birds are adapted to fly because of
(A) Streamlined body (B) Light bones
(C) Feathered wings (D) All of these
74. The body of an animal 'X' is streamlined. Its feet are webbed which makes it a good swimmer. The animal 'X' can be
(A) Penguin (B) Beard Ape
(C) Polar Bear (D) Elephant
75. Penguins are found in
(A) Arctic and Antarctic Regions (B) Arctic Regions
(C) Antarctic Regions (D) None of these
76. Heart disease, high blood pressure and diabetes are some of the harmful effects of
(A) Malnutrition (B) Obesity
(C) Deficiency of proteins (D) Dehydration
77. Ram fainted in school while playing football. Which of the following foods should be given to him as a source of instant energy?
(A) Salt (B) Glucose
(C) Ghee (D) Pulses
78. Which vitamin is prepared in our body in presence of sunlight?
(A) Vitamin A (B) Vitamin K
(C) Vitamin B (D) Vitamin D

Space for Rough Work

79. Plants with green and tender stems are called..... They are usually short and may not have many branches.
(A) Shrubs (B) Trees
(C) Herbs (D) Creepers
80. Which of the following is the best definition of weeds?
(A) Fibre yielding plants (B) Forest plants
(C) Oil yielding plants (D) Unwanted plants
81. Snail moves with the help of its
(A) Shell (B) Bone
(C) Muscular foot (D) Whole body
82. Underwater divers wear fin-like flippers on their feet to
(A) Swim easily in water (B) Look like a fish
(C) Walk on water surface (D) Walk over the bottom of the sea
83. Bleeding of gums is a symptom of the disease
(A) Rickets (B) Beri beri
(C) Goitre (D) Scurvy
84. Deficiency of iron in blood causes
(A) Cancer (B) Fever
(C) Anemia (D) Cold

Space for Rough Work

Recommended Time: 30 Minutes for Section – IV

Section – IV

PHYSICS – (PART – A)

*This part contains 3 Multiple Choice Questions number 85 to 87. Each question has 4 choices (A), (B), (C) and (D), out of which **ONLY ONE** is correct.*

85. Which of these is not an example of an inclined plane?
(A) ladder (B) stairs
(C) wall (D) driveway
86. Which is a characteristic 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.
87. Force can be called as
(A) a push (B) a pull
(C) both push and pull (D) neither push nor pull

Space for Rough Work

CHEMISTRY – (PART – B)

This part contains 3 Multiple Choice Questions number 88 to 90. Each question has 4 choices (A), (B), (C) and (D), out of which ONLY ONE is correct.

88. The process by which a liquid changes to its solid form
(A) Evaporation (B) Solidification
(C) Condensation (D) None of these
89. Which of the following rocks contains calcium?
(A) Granite (B) Obsidian
(C) Limestone (D) Shale
90. Which of these may cause fire?
(A) Burning matches (B) Electrical faults
(C) Gas leaks (D) All of these

Space for Rough Work

SAMPLE PAPER

MATHEMATICS – (PART – C)

This part contains **3 Multiple Choice Questions** number **91 to 93**. Each question has 4 choices (A), (B), (C) and (D), out of which **ONLY ONE** is correct.

91. What will be the sum of $\frac{7}{12}$ and $\frac{3}{12}$?
- (A) $\frac{10}{13}$ (B) $\frac{4}{9}$
(C) $\frac{8}{12}$ (D) $\frac{5}{6}$
92. 0.04 is equal to
- (A) $\frac{1}{4}$ (B) $\frac{1}{7}$
(C) $\frac{1}{25}$ (D) all of these
93. The sum of two angles of a triangle is equal to its 3rd angle. Find the 3rd angle.
- (A) 90° (B) 30°
(C) 60° (D) 45°

Space for Rough Work

BIOLOGY – (PART – D)

This part contains **3 Multiple Choice Questions** number **94 to 96**. Each question has 4 choices (A), (B), (C) and (D), out of which **ONLY ONE** is correct.

94. The leaf venation and the type of roots in a plant are related in a very interesting way. Fill the type of leaf venation and the type of roots for the plants given below

Plants	Root type	Venation type
Wheat	Fibrous	X
Guava	Y	Reticulate

- (A) X- Parallel, Y- Fibrous
 (B) X- Parallel, Y- Tap
 (C) X-Reticulate, Y- Fibrous
 (D) X- Reticulate, Y- Tap
95. Match the item given under Column I with those given in Column II.

Column A		Column B	
(i)	New world monkey	(a)	Migrate to warmer regions
(ii)	Lion-tailed Macaque	(b)	Feet's have web
(iii)	Birds	(c)	Long tail
(iv)	Elephant	(d)	Silver-white mane
(v)	Penguins	(e)	Trunk and tusks

- (A) (i – d), (ii – e), (iii – b), (iv – c), (v – a)
 (B) (i – e), (ii – d), (iii – a), (iv – c), (v – b)
 (C) (i – c), (ii – d), (iii – a), (iv – e), (v – b)
 (D) (i – a), (ii – d), (iii – b), (iv – c), (v – a)
96. If you happen to go to a desert, what changes do you expect to observe in the urine you excrete? You would
- (i) Excrete small amount of urine.
 (ii) Excrete large amount of urine.
 (iii) Excrete concentrated urine.
 (iv) Excrete very dilute urine.
- Which of the above would hold true?
- (A) (i) and (iii)
 (B) (ii) and (iv)
 (C) (i) and (iv)
 (D) (i) and (ii)

Space for Rough Work

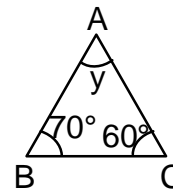
Recommended Time: 30 Minutes for Section – V

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. In an examination, Suresh got 200 questions, if he had attempted 80% of questions then calculate how many questions he did not attempt?
 (A) 160 (B) 20
 (C) 80 (D) 40
98. Cost price of an object is Rs 1280 and selling price of that object is Rs 1260. What is profit/loss?
 (A) profit = Rs 20 (B) loss = Rs 20
 (C) profit = Rs 40 (D) loss = Rs 40
99. Find $4\frac{2}{5} - 2\frac{1}{5}$
 (A) $1\frac{1}{4}$ (B) $3\frac{1}{5}$
 (C) $2\frac{1}{5}$ (D) $3\frac{1}{4}$
100. 11.35 is read as
 (A) eleven point three five (B) eleven point fifty three
 (C) eleven point five three (D) none of these
101. Find the following as 130% of 20 kg
 (A) 26 (B) 25
 (C) 24 (D) all of these
102. In the given figure $\angle B = 70^\circ$ and $\angle C = 60^\circ$. Find $\angle A$
 (A) 50°
 (B) 80°
 (C) 70°
 (D) 60°



Space for Rough Work

MATHEMATICS – (PART – B)

This part contains 6 Numerical Based Questions number 103 to 108. Each question has Single Digit Answer 0 to 9.

103. A tank can hold 50 litres. At present it is only 30% full. Litres of water that shall be put in the tank so that it is 50% full is $5y$. The value of y is
104. What percent of 500 is 30?
105. If the angles of a triangle are $10x$, $15x$ and $20x$, find the value of x .
106. Find the average of 1, 3, 6, 8, 12.
107. 2 kg of rice is bought for Rs 100 per kg. If 1 kg is sold at Rs 118 per kg and the rest is sold at Rs 100 per kg, what is the net profit percent?
108. What is the sum of $1\frac{3}{9}$, $2\frac{3}{9}$ and $3\frac{3}{9}$?

Space for Rough Work

FIITJEE SAMPLE PAPER – 2021

(FIITJEE Talent Reward Exam-2021)

for students presently in

Class 5 (Paper 1)

ANSWERS

1.	B	2.	D	3.	B	4.	B
5.	A	6.	A	7.	C	8.	D
9.	C	10.	A	11.	C	12.	D
13.	C	14.	C	15.	D	16.	A
17.	C	18.	B	19.	C	20.	B
21.	C	22.	B	23.	C	24.	D
25.	A	26.	D	27.	B	28.	D
29.	C	30.	D	31.	B	32.	D
33.	C	34.	B	35.	A	36.	A
37.	B	38.	D	39.	B	40.	C
41.	D	42.	C	43.	B	44.	D
45.	D	46.	C	47.	A	48.	B
49.	C	50.	D	51.	C	52.	C
53.	C	54.	B	55.	A	56.	A
57.	B	58.	D	59.	C	60.	B
61.	A	62.	A	63.	A	64.	A
65.	A	66.	B	67.	A	68.	C
69.	A	70.	A	71.	A	72.	B
73.	D	74.	A	75.	C	76.	B
77.	B	78.	D	79.	C	80.	D
81.	C	82.	A	83.	D	84.	C
85.	C	86.	C	87.	C	88.	B
89.	C	90.	D	91.	D	92.	C
93.	A	94.	B	95.	C	96.	A
97.	D	98.	B	99.	C	100.	A
101.	A	102.	A	103.	2	104.	6
105.	4	106.	6	107.	9	108.	7