

# **CAREERS 360**

## **PREPARATION** **Series**

### **Sainik School**

### **Admission Test 2025**

### **For Class 9**

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# **Mock Test**

# Sanik School Admission Test- Mock Test

## Mathematics

1. Three numbers are in the ratio 3 : 4 : 5. The sum of their cubes is 110227. The numbers are:

Ⓐ 18, 24, 30

Ⓑ 15, 20, 25

Ⓒ 12, 16, 20

Ⓓ 21, 28, 35

---

2. Find the least number divisible by each of 6, 8, and 12.

Ⓐ 120

Ⓑ 48

Ⓒ 60

Ⓓ 240

---

3. If 1205a is divisible by 9, where 'a' is a digit, the value of 'a' is:

Ⓐ 3

Ⓑ 6

Ⓒ 0

Ⓓ 9

---

4. Find the value of A and B in the equation:

$$\frac{AB}{24A} \times B5$$

- Ⓐ A = 4, B = 5
  - Ⓑ A = 2, B = 4
  - Ⓒ A = 3, B = 2
  - Ⓓ A = 5, B = 3
- 

5. Find the value of Z for which the number 635Z9 is divisible by 11.

- Ⓐ 0
  - Ⓑ 1
  - Ⓒ 2
  - Ⓓ 3
- 

6. If the area of an equilateral triangle is  $36\sqrt{3} \text{ cm}^2$ , then the side of the triangle is:

- Ⓐ 12 cm
  - Ⓑ 18 cm
  - Ⓒ 9 cm
  - Ⓓ 24 cm
- 

7. The value of:

$$\frac{3m^2 - a^2 + 2ab - b^2}{2m + a - b}$$

- Ⓐ (2m-a+b)
  - Ⓑ (2m+a-b)
  - Ⓒ (2m-a-b)
  - Ⓓ (2m+a+b)
- 

8. The ratio between the speeds of two trains A and B is 4 : 7. If train A runs 500 km in 5 hours, the speed of train B will be:

- Ⓐ 70 km/h
  - Ⓑ 56 km/h
  - Ⓒ 60 km/h
  - Ⓓ 80 km/h
- 

9. Three years ago, Ankit was twice as old as his sister, and three years hence, he will be four times as old as his sister. The present age of Ankit and his sister is:

- Ⓐ 18, 9
  - Ⓑ 20, 10
  - Ⓒ 22, 11
  - Ⓓ 24, 12
- 

10. The probability of drawing a red card from a deck of cards is:

- Ⓐ  $\frac{1}{2}$
  - Ⓑ  $\frac{1}{4}$
  - Ⓒ  $\frac{1}{3}$
  - Ⓓ  $\frac{1}{6}$
- 

11. A's income is 40% more than that of B. By what percent is B's income less than A's?

- Ⓐ 30%
  - Ⓑ 28%
  - Ⓒ 25%
  - Ⓓ 22%
- 

12. By joining the points (1, 4), (3, 5), and (4, 7), which of the following is obtained?

- Ⓐ A triangle
  - Ⓑ A straight line parallel to x-axis
  - Ⓒ A straight line parallel to y-axis
  - Ⓓ A straight line passing through origin
- 

13. The number of observations greater than or equal to a given value in a data set is called its:

- Ⓐ Median
  - Ⓑ Frequency
  - Ⓒ Range
  - Ⓓ Cumulative frequency
- 

14. By selling 50 m of cloth, a shopkeeper loses an amount equal to the selling price of 5 m of cloth. Find his loss percent.

- Ⓐ 9%
- Ⓑ 10%
- Ⓒ 8%
- Ⓓ 12%

---

**15.** Three cubes of metal whose edges are 4 cm, 6 cm, and 8 cm respectively are melted to form a single cube. The edge of the new cube is:

- Ⓐ 12 cm
  - Ⓑ 14 cm
  - Ⓒ 10 cm
  - Ⓓ 16 cm
- 

**16.** Find the single discount equivalent to two successive discounts of 15% and 10%.

- Ⓐ 24%
  - Ⓑ 25%
  - Ⓒ 28%
  - Ⓓ 23%
- 

**17.** Which of the following is not a case of direct variation?

- Ⓐ More quantity of fuel is required to travel more distance with a fixed speed
  - Ⓑ More sheets of a certain kind are increased when their total weight is increased
  - Ⓒ Time taken will be less, if the number of workers is increased to complete the same work
  - Ⓓ More fees would be collected if the number of students increase in a class
- 

**18.**

If  $p + q + r = 12$  and  $pq + qr + rp = 36$ , then the value of  $p^2 + q^2 + r^2$  equals:

- Ⓐ 42
  - Ⓑ 108
  - Ⓒ 120
  - Ⓓ 72
-

19.

On dividing 300 into two parts,  $\frac{1}{4}$  of the first part and  $\frac{1}{3}$  of the second part are equal. The larger of the parts is:

- Ⓐ Rs 500
  - Ⓑ Rs 450
  - Ⓒ Rs 400
  - Ⓓ Rs 480
- 

20. On selling a chair for Rs 540, Ravi gains 10%. For how much did he purchase it?

- Ⓐ 150
  - Ⓑ 180
  - Ⓒ 120
  - Ⓓ 200
- 

21. Find the value of x in:

$$3^x \times 3^{2x+1} = 81$$

- Ⓐ 1
  - Ⓑ 2
  - Ⓒ 0
  - Ⓓ 3
- 

22. Simplify the expression:

$$\sqrt[3]{\frac{-a^4 \times b^2 \times c^{15}}{c^5 \times a^8}}$$

Ⓐ  $\frac{-bc^3}{a^2}$

Ⓑ  $\frac{bc^4}{a^2}$

Ⓒ  $\frac{-ab^3}{c^2}$

Ⓓ  $\frac{-bc^5}{a^2}$

---

23. If  $n$  is a perfect square, then every prime factor of  $n$  occurs:

Ⓐ One time

Ⓑ Two times

Ⓒ Four times

Ⓓ Even number of times

---

24. Find the greatest number of four digits that is a perfect cube.

Ⓐ 1000

Ⓑ 512

Ⓒ 1008

Ⓓ 729

---

25. If the ratio of the ages (in years) of  $p$  and  $q$  5 years ago is 3:4, then which of the following can be the sum of their ages 5 years from now?

Ⓐ 70

Ⓑ 68

- © 78
  - Ⓓ 76
- 

**26.** The age of a daughter is one-fourth of the age of her mother, and the sum of their ages is equal to the age of the father. After 10 years, the sum of the daughter's and mother's ages will be equal to  $\frac{5}{4}$  of the father's age. Find the ratio of the present ages of daughter, mother, and father respectively.

- Ⓐ 1:4:5
  - Ⓑ 2:8:9
  - Ⓒ 1:5:6
  - Ⓓ 3:10:12
- 

**27.** The ratio of the income of X and Y is 3 : 2. The ratio of expenditure is 5 : 3. The saving of X is 30% more than that of Y. What % of his income does X spend?

- Ⓐ 60%
  - Ⓑ 70%
  - Ⓒ 50%
  - Ⓓ 40%
- 

**28.** Rina invested a sum of Rs. 15,000 at 10% per annum compound interest. She received an amount of Rs. 18,150 after x years. Then the value of x is:

- Ⓐ 1
  - Ⓑ 2
  - Ⓒ 3
  - Ⓓ 4
- 

**29.** Find the compound interest on Rs 50,000 for 1 year at 6% per annum, compounded quarterly.

- Ⓐ 3000
- Ⓑ 3200

- © 3500
  - Ⓓ 3600
- 

**30.** Pipe A can fill a tank in 8 hours and pipe B can empty the tank in 12 hours. Both pipes are opened at 9 AM and after some time, pipe B is closed and tank is full at 5 PM. At what time was the pipe B closed?

- Ⓐ 2 PM
  - Ⓑ 3 PM
  - Ⓒ 4 PM
  - Ⓓ 5 PM
- 

**31.** A car travels 500 km at a constant speed. If its speed was 20 km/h more, it would have taken 2 hours less to travel the same distance. Find the speed of the car.

- Ⓐ 40 km/h
  - Ⓑ 50 km/h
  - Ⓒ 60 km/h
  - Ⓓ 80 km/h
- 

**32.** Two trains are moving in opposite directions at speeds of 30 m/s and 40 m/s respectively. If the length of one train is 250 m and that of the other train is 300 m, then find the time taken by the trains to cross each other.

- Ⓐ 10 s
  - Ⓑ 12 s
  - Ⓒ 15 s
  - Ⓓ 18 s
- 

**33.** The sum of the digits of a two-digit number is 12. If 18 is added to the number, the digits get reversed. Find the number.

- Ⓐ 39
- Ⓑ 42

- © 57
  - Ⓓ 63
- 

**34.** There are some four-wheelers and six-wheelers in a garage. The total number of wheels of these vehicles is 180. The number of four-wheelers is 2 times the number of six-wheelers. Find the number of six-wheelers in the garage.

- Ⓐ 40
  - Ⓑ 50
  - Ⓒ 60
  - Ⓓ 70
- 

**35.** What is the minimum interior angle possible for a regular polygon?

- Ⓐ  $45^\circ$
  - Ⓑ  $60^\circ$
  - Ⓒ  $72^\circ$
  - Ⓓ None
- 

**36.** What is the number of diagonals in a pentagon?

- Ⓐ 5
  - Ⓑ 7
  - Ⓒ 8
  - Ⓓ 10
-

37.

In the adjacent figure, the bisectors of  $\angle A$  and  $\angle B$  meet at a point P. If  $\angle C = 120^\circ$  and  $\angle D = 50^\circ$ , find the measure of  $\angle APB$ .

- Ⓐ  $60^\circ$
  - Ⓑ  $70^\circ$
  - Ⓒ  $80^\circ$
  - Ⓓ  $90^\circ$
- 

38. A square and a rectangle each have a perimeter of 50 m. The difference between areas of the two figures is  $16 \text{ m}^2$ . What are the possible dimensions of the rectangle?

- Ⓐ 15 m, 10 m
  - Ⓑ 12 m, 8 m
  - Ⓒ 14 m, 6 m
  - Ⓓ 20 m, 5 m
- 

39.

In a parallelogram  $ABCD$ ,  $AB = 7 \text{ cm}$ ,  $BC = 6 \text{ cm}$ , and  $AC = 9 \text{ cm}$ . Find the perpendicular distance between  $\overline{AB}$  and  $\overline{CD}$ .

- Ⓐ 5 cm
  - Ⓑ 3 cm
  - Ⓒ 4 cm
  - Ⓓ 6 cm
-

40. Some cubic meters of earth are dug out to sink a well, which is 20 m deep and has a radius of 4 m. If that amount of earth, when taken out, is spread over a rectangular plot of dimensions 30 m×20 m, what is the height of the platform so formed?

- Ⓐ 2.50 m
  - Ⓑ 2.10 m
  - Ⓒ 2.30 m
  - Ⓓ 2.20 m
- 

41. What is the difference between the total surface area and curved surface area of a cylinder whose radius is 8 cm?

- Ⓐ  $160\pi \text{ cm}^2$
  - Ⓑ  $180\pi \text{ cm}^2$
  - Ⓒ  $120\pi \text{ cm}^2$
  - Ⓓ  $100\pi \text{ cm}^2$
- 

42. The mean of seven numbers is 20. If 5 is added to every number, the new mean would be:

- Ⓐ 25
  - Ⓑ 30
  - Ⓒ 18
  - Ⓓ 22
- 

43. The sides of a triangle are 36 cm, 48 cm, and 60 cm. Find the length of the altitude drawn to the longest side from its opposite vertex.

- Ⓐ 18 cm
- Ⓑ 24 cm
- Ⓒ 20 cm
- Ⓓ 25 cm

---

44. A cylindrical tank has a capacity of  $4500 \text{ m}^3$ . If the diameter of its base is 12 m, find its depth.

- Ⓐ 25 m
- Ⓑ 28 m
- Ⓒ 30 m
- Ⓓ 24 m

---

45.

The value of  $(\frac{5}{2} \times 4) + (\frac{8}{5} \times 7) - (\frac{1}{2} \times 3)$  is:

- Ⓐ  $\frac{303}{40}$
- Ⓑ  $\frac{203}{40}$
- Ⓒ  $\frac{403}{40}$
- Ⓓ  $\frac{503}{40}$

---

46. The abscissa of a point is its distance from the:

- Ⓐ Origin
- Ⓑ X-Axis
- Ⓒ Y-Axis
- Ⓓ None

---

47. What is the value of m, if

$$\left(\frac{3}{7}\right)^2 \times \left(\frac{5}{9}\right)^{m-1} = \left(\frac{3}{7}\right)^5$$

- Ⓐ  $m=2m = 2m=2$
  - Ⓑ  $m=3m = 3m=3$
  - Ⓒ  $m=4m = 4m=4$
  - Ⓓ  $m=5m = 5m=5$
- 

48. "If a number when divided by 3 leaves remainder 1 or 2, then which one is the correct statement?"

- Ⓐ The number is not a perfect square
  - Ⓑ The number is a perfect square
  - Ⓒ The number is a prime number
  - Ⓓ None of these
- 

49. The radius of a cylindrical tank is 8 m, and its height is 12 m. What is the volume of the tank?

- Ⓐ  $1152 \text{ m}^3$
  - Ⓑ  $1200 \text{ m}^3$
  - Ⓒ  $1440 \text{ m}^3$
  - Ⓓ  $1600 \text{ m}^3$
- 

50. The sum of the squares of two consecutive integers is 145. Find the integers.

- Ⓐ 11 and 12
  - Ⓑ 12 and 13
  - Ⓒ 13 and 14
  - Ⓓ 14 and 15
- 

## English

1. Select the word closest in meaning to "Luminous":

- Ⓐ Obscure
  - Ⓑ Radiant
  - Ⓒ Dull
  - Ⓓ Dark
- 

2. Mark the word with the correct spelling:

- Ⓐ Accommodate
  - Ⓑ Accomodate
  - Ⓒ Acommodate
  - Ⓓ Accommodatte
- 

3. The teacher suggested that the students \_\_\_\_\_ the assignment before the deadline. (Use the correct verb)

- Ⓐ Complete
  - Ⓑ Completed
  - Ⓒ Completing
  - Ⓓ Completes
- 

4. The Minister of France met \_\_\_\_\_ President of Italy. (Use Articles)

- Ⓐ The, a
  - Ⓑ A, the
  - Ⓒ No article, a
  - Ⓓ The, no article
- 

5. I enjoy playing not only basketball \_\_\_\_\_ football. (Use appropriate Conjunction)

- Ⓐ also
- Ⓑ but
- Ⓒ but also
- Ⓓ rather

---

6. You must practice \_\_\_\_\_ to master the skill. (Use appropriate determiner)

- Ⓐ a little
  - Ⓑ a few
  - Ⓒ a lot of
  - Ⓓ none of these
- 

7. Arrange the jumbled words to form a meaningful sentence:

**success/work/hard/bring/you/it**

- Ⓐ It will bring hard work success
  - Ⓑ Hard work brings you success
  - Ⓒ You work hard will bring success
  - Ⓓ Success you will bring hard work
- 

8. She sings better than \_\_\_\_\_. (Choose the appropriate pronoun)

- Ⓐ I
  - Ⓑ me
  - Ⓒ myself
  - Ⓓ I do
- 

9. I \_\_\_\_\_ for the company since 2015. (Choose the appropriate form of tense)

- Ⓐ has worked
  - Ⓑ have worked
  - Ⓒ have been working
  - Ⓓ worked
- 

10. There wasn't any rain in the city, \_\_\_\_\_? (Choose the appropriate question tag)

- Ⓐ was there
- Ⓑ wasn't there

- Ⓒ is it
  - Ⓓ isn't it
- 

**11.** Choose the best meaning of the idiom "to break the ice"

- Ⓐ To start a conversation
  - Ⓑ To shatter something
  - Ⓒ To cause tension
  - Ⓓ To break something frozen
- 

**12.** The cat sat quietly on the mat. (Choose the adverb)

- Ⓐ cat
  - Ⓑ sat
  - Ⓒ quietly
  - Ⓓ mat
- 

**13.** I completed the project last week. (Change from active to passive voice)

- Ⓐ The project was completed by me last week.
  - Ⓑ The project I have completed last week.
  - Ⓒ Last week, the project had been completed by me.
  - Ⓓ Last week, I completed the project.
- 

**14.** They \_\_\_\_\_ a lot of noise during the meeting. (Select the correct form of verb)

- Ⓐ make
  - Ⓑ making
  - Ⓒ have made
  - Ⓓ makes
- 

**15.** Discreet (Choose the word with opposite meaning)

- Ⓐ careless
- Ⓑ thoughtful
- Ⓒ smart
- Ⓓ tactless

---

16. We must \_\_\_\_\_ the rules of the competition.

- Ⓐ follow
- Ⓑ break
- Ⓒ forget
- Ⓓ violate

---

17. She insisted \_\_\_\_\_ being given a chance to explain.

- Ⓐ for
- Ⓑ at
- Ⓒ on
- Ⓓ to

---

18. \_\_\_\_\_ English is widely spoken in many countries.

- Ⓐ No article required
- Ⓑ The
- Ⓒ A
- Ⓓ An

---

19. The word 'Generous' means:

- Ⓐ Selfish
- Ⓑ Kind and giving
- Ⓒ Quiet
- Ⓓ Lazy

---

In the following question, a sentence has been given in direct/indirect speech. Out of the four alternatives suggested, select the one which best expresses the same sentence in indirect/direct speech.

20. He said, "Where have you been all this time?"

- Ⓐ He asked where had he been all this time.
- Ⓑ He asked where he had been all that time.

- Ⓒ He asked where he has been all this time.
  - Ⓓ He asked where he had been all this time.
- 

21. The manager said, "Please submit your reports by the end of the day."

- Ⓐ The manager requested to submit the reports by the end of the day.
  - Ⓑ The manager requested that you submit your reports by the end of the day.
  - Ⓒ The manager told to submit your reports by the end of the day.
  - Ⓓ The manager requested that the reports be submitted by the end of the day.
- 

22. In the following question, out of the given four alternatives, select the one which is opposite in meaning to the given word:

**Famous**

- Ⓐ Unknown
  - Ⓑ Notable
  - Ⓒ Renowned
  - Ⓓ Popular
- 

23. The plural form of "criterion" is:

- Ⓐ Criteria
  - Ⓑ Criteriones
  - Ⓒ Criterions
  - Ⓓ Criterii
- 

24. In the following question, out of the given four alternatives, select the one which is opposite in meaning to the given word:

**Flexible**

- Ⓐ Rigid
- Ⓑ Limber
- Ⓒ Pliable
- Ⓓ Supple

---

25. The plural form of "cactus" is:

- Ⓐ Cacti
  - Ⓑ Cactuses
  - Ⓒ Cactii
  - Ⓓ Cactus
- 

### General Knowledge

1. The boy is pulling a cart by a force of 100 N. The frictional force experienced by the cart is 20 N. The force causing the motion of the cart is:

- Ⓐ 100 N
  - Ⓑ 120 N
  - Ⓒ 80 N
  - Ⓓ 5 N
- 

2. The cans used for storing food are made by electroplating:

- Ⓐ Silver onto iron
  - Ⓑ Chromium onto iron
  - Ⓒ Gold onto iron
  - Ⓓ Tin onto iron
- 

3. The impression of an image does not vanish immediately from the retina. It persists for:

- Ⓐ  $(160)\left(\frac{1}{60}\right)(601)$  of a second
- Ⓑ  $(112)\left(\frac{1}{12}\right)(121)$  of a second
- Ⓒ  $(16)\left(\frac{1}{6}\right)(61)$  of a second
- Ⓓ  $(116)\left(\frac{1}{16}\right)(161)$  of a second

---

4. The Sun appears to rise in the East and set in the West because:

- Ⓐ Earth rotates from East to West on its axis.
  - Ⓑ Earth rotates from West to East on its axis.
  - Ⓒ The Sun is at the center of the universe.
  - Ⓓ None of these
- 

5. Pressure is equal to:

- Ⓐ Area / force on which it acts
  - Ⓑ Force / area on which it acts
  - Ⓒ Volume / force on which it acts
  - Ⓓ Force / volume on which it acts
- 

6. An ultrasound equipment works at a frequency:

- Ⓐ Higher than 20,000 Hz
  - Ⓑ Higher than 10,000 Hz
  - Ⓒ Lower than 20,000 Hz
  - Ⓓ Lower than 10,000 Hz
- 

7. When electrodes are immersed in water and electricity is passed, the bubbles formed on the negative terminal is actually \_\_\_\_\_ gas.

- Ⓐ Hydrogen
  - Ⓑ Carbon dioxide
  - Ⓒ Oxygen
  - Ⓓ Nitrogen
-

8. If light falls perpendicularly on a plane mirror, the angle in which light will be reflected is \_\_\_\_\_

- Ⓐ 45 degrees
  - Ⓑ 90 degrees
  - Ⓒ 180 degrees
  - Ⓓ 360 degrees
- 

9. All non-living things are known as:

- Ⓐ Biotic Resource
  - Ⓑ Exhaustible Resource
  - Ⓒ Abiotic Resource
  - Ⓓ Human Resource
- 

10. The malarial parasite is carried by:

- Ⓐ Culex mosquito
  - Ⓑ Male anopheles mosquito
  - Ⓒ Female anopheles mosquito
  - Ⓓ Aedes mosquito
- 

11. Internal fertilization does not occur in:

- Ⓐ Dog
  - Ⓑ Cow
  - Ⓒ Parrot
  - Ⓓ Frog
- 

12. Regeneration is observed in:

- Ⓐ Planaria
  - Ⓑ Spyrogyra
  - Ⓒ Yeast
  - Ⓓ Amoeba
- 

**13.** Rapid combustion is:

- Ⓐ When gas burns, it produces heat and light
  - Ⓑ When material suddenly bursts into flames
  - Ⓒ When there is evolution of heat
  - Ⓓ None of these
- 

**14.** A student is carrying out a distillation process in a lab. Water is boiling in the distillation flask. Water that is collected in the receiver flask is refrigerated, and ice cubes are formed. Ice cubes are then kept outside the refrigerator, and they start melting. Arrange the following phases of water in ascending order of their total (PE + KE) energy, considering that the mass of water remains the same:

- (i) Water collected in the receiving flask
- (ii) Water boiling in the distillation
- (iii) Steam passing through the delivery tube
- (iv) Ice cubes formed in the refrigerator

- Ⓐ (iv), (iii), (ii), (i)
  - Ⓑ (iv), (i), (ii), (iii)
  - Ⓒ (iii), (iv), (ii), (i)
  - Ⓓ (iv), (i), (iii), (ii)
- 

**15.** The force required to pull a body depends on:

- Ⓐ Mass of the body
- Ⓑ Acceleration of the body

- Ⓒ Both mass and acceleration
  - Ⓓ None of the above
- 

16. Which of the following is a characteristic of all metals?

- Ⓐ Ductility
  - Ⓑ Malleability
  - Ⓒ Good conductor of electricity
  - Ⓓ All of the above
- 

17. The process of converting a solid directly into a gas is called:

- Ⓐ Evaporation
  - Ⓑ Sublimation
  - Ⓒ Condensation
  - Ⓓ Freezing
- 

18. In a simple circuit, the total resistance is calculated using:

- Ⓐ  $R = R_1 + R_2$
  - Ⓑ  $R = R_1 \times R_2$
  - Ⓒ  $1/R = 1/R_1 + 1/R_2$
  - Ⓓ None of the above
- 

19. The element found in all organic compounds is:

- Ⓐ Oxygen
- Ⓑ Hydrogen
- Ⓒ Nitrogen
- Ⓓ Carbon

---

20. Which of the following is the least dense?

- Ⓐ Water
  - Ⓑ Iron
  - Ⓒ Air
  - Ⓓ Lead
- 

21. Which force is responsible for the motion of a car?

- Ⓐ Gravitational force
  - Ⓑ Magnetic force
  - Ⓒ Frictional force
  - Ⓓ Electrostatic force
- 

22. The sound in a medium is transmitted by:

- Ⓐ Light waves
  - Ⓑ Heat waves
  - Ⓒ Mechanical waves
  - Ⓓ Electromagnetic waves
- 

23. In photosynthesis, the energy is stored in the form of:

- Ⓐ Heat
  - Ⓑ Light
  - Ⓒ Chemical energy
  - Ⓓ Mechanical energy
-

24. The human heart is located in the:

- Ⓐ Left lung
  - Ⓑ Right lung
  - Ⓒ Left side of the chest
  - Ⓓ Right side of the chest
- 

25. The process by which plants lose water in the form of vapor is known as:

- Ⓐ Transpiration
  - Ⓑ Evaporation
  - Ⓒ Respiration
  - Ⓓ Condensation
- 

### **Social Studies**

1. The capital of India is:

- Ⓐ New York
  - Ⓑ New Delhi
  - Ⓒ London
  - Ⓓ Tokyo
- 

2. The founder of the Maurya Empire was:

- Ⓐ Ashoka
  - Ⓑ Chandragupta Maurya
  - Ⓒ Akbar
  - Ⓓ Babur
-

3. The first battle of Panipat was fought between:

- Ⓐ Mughals and Rajputs
  - Ⓑ Marathas and British
  - Ⓒ Babur and Ibrahim Lodi
  - Ⓓ Akbar and Rana Pratap
- 

4. India became independent on:

- Ⓐ 15 August 1947
  - Ⓑ 26 January 1950
  - Ⓒ 15 August 1942
  - Ⓓ 15 August 1950
- 

5. The first woman Prime Minister of India was:

- Ⓐ Indira Gandhi
  - Ⓑ Sonia Gandhi
  - Ⓒ Sarojini Naidu
  - Ⓓ Pratibha Patil
- 

6. The Parliament of India consists of:

- Ⓐ Lok Sabha
  - Ⓑ Rajya Sabha
  - Ⓒ Both Lok Sabha and Rajya Sabha
  - Ⓓ None of the above
- 

7. The first President of India was:

- Ⓐ Dr. Rajendra Prasad
  - Ⓑ Dr. Sarvepalli Radhakrishnan
  - Ⓒ Dr. A. P. J. Abdul Kalam
  - Ⓓ Zakir Husain
- 

**8.** The Indian National Congress was founded in:

- Ⓐ 1857
  - Ⓑ 1885
  - Ⓒ 1920
  - Ⓓ 1942
- 

**9.** The national flower of India is:

- Ⓐ Lotus
  - Ⓑ Rose
  - Ⓒ Jasmine
  - Ⓓ Sunflower
- 

**10.** The official currency of India is:

- Ⓐ Dollar
  - Ⓑ Pound
  - Ⓒ Rupee
  - Ⓓ Yen
- 

**11.** A form of government where people enjoy equal political rights, elect their ruler and hold them accountable is known as:

- Ⓐ Secular
  - Ⓑ Democratic
  - Ⓒ Socialist
  - Ⓓ Republic
- 

**12.** In order to prevent religion-based exclusion and discrimination of 'lower castes', the Indian Constitution bans:

- Ⓐ Untouchability
  - Ⓑ Religious practices
  - Ⓒ Religion
  - Ⓓ Religious institutions
- 

**13.** Sustainable development seeks to prevent \_\_\_\_\_:

- Ⓐ Wastage of resources
  - Ⓑ Pollution
  - Ⓒ Loss of biodiversity
  - Ⓓ All of these
- 

**14.** Of the earth's total water resources, the fresh water easily accessible for our use is:

- Ⓐ More than 90%
  - Ⓑ 50%
  - Ⓒ 1%
  - Ⓓ Less than 1%
- 

**15.** These are made to protect our natural vegetation and wildlife:

- Ⓐ National Park
  - Ⓑ Wildlife sanctuaries
  - Ⓒ Biosphere reserves
  - Ⓓ All of these
- 

**16.** The largest producer and exporter of mica in the world is:

- Ⓐ Australia
  - Ⓑ India
  - Ⓒ USA
  - Ⓓ Russia
- 

**17.** A resource which can be renewed or reproduced is known as:

- Ⓐ Exhaustible
  - Ⓑ Non-renewable
  - Ⓒ Renewable
  - Ⓓ Useful
- 

**18.** The Act on the "Protection of Women from Domestic Violence" finally became a law in the year:

- Ⓐ 2003
  - Ⓑ 2004
  - Ⓒ 2005
  - Ⓓ 2006
- 

**19.** Right to Information (RTI) Act guarantees people's right to:

- Ⓐ Know governmental proceedings

- Ⓑ Get universal primary education
  - Ⓒ Speak out their discontent freely
  - Ⓓ Hold meetings and public gatherings
- 

20. At the village level, the judicial functions are performed by the:

- Ⓐ Nyaya Panchayat
  - Ⓑ Gram Panchayat
  - Ⓒ District Judge
  - Ⓓ Munsif
- 

21. Many of India's most important mining and industrial centres are located in:

- Ⓐ Jamshedpur
  - Ⓑ Rourkela
  - Ⓒ Bokaro
  - Ⓓ All of these
- 

22. Who granted the East India Company the sole right to trade with the East?

- Ⓐ Robert Clive
  - Ⓑ Queen Elizabeth I
  - Ⓒ John Richardson
  - Ⓓ Queen Elizabeth II
- 

23. The first Indian woman to become the President of the Indian National Congress was:

- Ⓐ Sarojini Naidu
- Ⓑ Kamla Nehru

- © Kasturba Gandhi  
 ④ Begum Rokeya Shakhawat Hossain

24. Land covered with grass shrubs on which animals can graze freely is known as:

- Ⓐ Fallow land  
 Ⓑ Overgrazing  
 Ⓒ Pasture  
 Ⓓ Agricultural land

25. Name of the first country in the world to develop hydroelectricity:

- Ⓐ Norway  
 Ⓑ Pakistan  
 Ⓒ India  
 Ⓓ Switzerland

### Answer Key

Maths				English		Genral Knowledge		Social Studies	
Question	Correct Option	Question	Correct Option	Question	Correct Option	Question	Correct Option	Question	Correct Option
1	Ⓑ	26	Ⓐ	1	Ⓑ	1	Ⓒ	1	Ⓑ
2	Ⓒ	27	Ⓐ	2	Ⓐ	2	Ⓓ	2	Ⓑ
3	Ⓓ	28	Ⓑ	3	Ⓐ	3	Ⓒ	3	Ⓒ
4	Ⓑ	29	Ⓒ	4	Ⓐ	4	Ⓑ	4	Ⓐ
5	Ⓒ	30	Ⓑ	5	Ⓒ	5	Ⓑ	5	Ⓐ
6	Ⓑ	31	Ⓑ	6	Ⓐ	6	Ⓐ	6	Ⓒ
7	Ⓒ	32	Ⓐ	7	Ⓑ	7	Ⓐ	7	Ⓐ
8	Ⓐ	33	Ⓑ	8	Ⓑ	8	Ⓐ	8	Ⓑ
9	Ⓑ	34	Ⓑ	9	Ⓒ	9	Ⓒ	9	Ⓐ
10	Ⓐ	35	Ⓑ	10	Ⓐ	10	Ⓒ	10	Ⓒ

11	B	36	B	11	A	11	D	11	B
12	A	37	B	12	C	12	A	12	A
13	D	38	B	13	A	13	B	13	D
14	C	39	C	14	A	14	B	14	D
15	C	40	A	15	D	15	C	15	D
16	B	41	B	16	A	16	D	16	B
17	C	42	B	17	C	17	B	17	C
18	B	43	C	18	B	18	A	18	C
19	C	44	B	19	B	19	D	19	A
20	B	45	C	20	D	20	C	20	A
21	B	46	A	21	D	21	C	21	D
22	A	47	B	22	A	22	C	22	B
23	D	48	A	23	A	23	C	23	A
24	B	49	C	24	A	24	C	24	C
25	B	50	B	25	A	25	A	25	A

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