



Studybox Doon

RMS Mock Test 1 (9th)

Exam ID: 209

Name: _____

Date: _____

Exam Instructions

1. The timer has been set for the exam, and a countdown will display the remaining time. When the timer runs out, the exam will end automatically. No further action will be required after that.
2. You can flag any question that you want.
3. If you don't want to submit any of your provided answers, you can clear them.
4. If you choose to drop this exam, it will not be submitted, and no result will be generated.
5. Once you finish the exam, you cannot resume it.

Question: 1 of 200

QID: 10832

Marks: 1

A number, when divided by 136, leaves remainder 36. If the same number is divided by 17, the remainder will be:

Please mark (✓) for the correct answer.

- ☐ A. 9 ☐ B. 7
- ☐ C. 3 ☐ D. 2

Question: 2 of 200

QID: 10833

Marks: 1

How many perfect squares lie between 120 and 300?

Please mark (✓) for the correct answer.

- ☐ A. 5 ☐ B. 6
- ☐ C. 7 ☐ D. 8

Question: 3 of 200

QID: 10834

Marks: 1

$1+0.6+0.06+0.006+\dots$ is:

Please mark (✓) for the correct answer.

- ☐ A. $12/13$ ☐ B. $1/3$
- ☐ C. $2/3$ ☐ D. 2

Question: 4 of 200

QID: 10835

Marks: 1

The product of two consecutive even numbers is 12768. What is the greater number?

Please mark (✓) for the correct answer.

- ☐ A. 110 ☐ B. 108
- ☐ C. 114 ☐ D. 112

Question: 5 of 200

QID: 10836

Marks: 1

0.25+0.15+0.05 is equal to:

Please mark (✓) for the correct answer.

- ☐ A. 0.3 ☐ B. 0.5
- ☐ C. 0.8 ☐ D. 0.9

Question: 6 of 200

QID: 10837

Marks: 1

The value of $\frac{2\frac{1}{3} - 1\frac{2}{11}}{3 + \frac{1}{3 + \frac{1}{3 + \frac{1}{3}}}}$ is

Please mark (✓) for the correct answer.

- ☐ A. 38/109 ☐ B. 109/38
- ☐ C. 1 ☐ D. 116/109

Question: 7 of 200

QID: 10838

Marks: 1

$9\sqrt{x} = \sqrt{12} + \sqrt{147}$ then $x = ?$

Please mark (✓) for the correct answer.

- ☐ A. 2 ☐ B. 3
- ☐ C. 4 ☐ D. 5

Question: 8 of 200

QID: 10849

Marks: 1

The ratio of the ages of Richa and Shelly is 5 : 8. The ratio of their ages 10 years hence would be 7 : 10. What is the present age of Shelly?

Please mark (✓) for the correct answer.

- ☐ A. 45 years ☐ B. 40 years
- ☐ C. 35 years ☐ D. 30 years

Question: 9 of 200

QID: 10850

Marks: 1

At present Meena is eight times her daughter's age. Eight years from now, the ratio of the ages of Meena and her daughter will be 10 : 3. What is Meena's present age?

Please mark (✓) for the correct answer.

- ☐ A. 32 years ☐ B. 40 years
- ☐ C. 36 years ☐ D. Cannot be determined

Question: 10 of 200

QID: 10851

Marks: 1

What will be the compound interest on an amount of ₹5,000 for a period of 2 years at an interest rate of 8% per annum?

Please mark (✓) for the correct answer.

- ☐ A. ₹840 ☐ B. ₹400
- ☐ C. ₹832 ☐ D. ₹416

Question: 11 of 200

QID: 10852

Marks: 1

Anil invested an amount for three years at simple interest at a rate of 9% per annum. He got an amount of ₹1,950 at the end of three years. What principal amount did he invest?

Please mark (✓) for the correct answer.

- ☐ A. ₹14,500 ☐ B. ₹11,050
- ☐ C. ₹1,440 ☐ D. ₹15,000

Question: 12 of 200

QID: 10853

Marks: 1

A 175-meter-long train crosses a 35-meter platform in 12 seconds. What is the speed of the train in km/hr?

Please mark (✓) for the correct answer.

- ☐ A. 42 km/hr ☐ B. 64 km/hr
- ☐ C. 63 km/hr ☐ D. 59 km/hr

Question: 13 of 200

QID: 10854

Marks: 1

A 240-meter-long train running at a speed of 60 km/hr will take how much time to cross another train running in the opposite direction at a speed of 48 km/hr?

Please mark (✓) for the correct answer.

- ☐ A. 7 seconds ☐ B. 8 seconds
- ☐ C. 12 seconds ☐ D. 5 seconds

Question: 14 of 200

QID: 10855

Marks: 1

Excluding stoppages, the speed of a bus is 64 km/hr but including stoppages the speed of the bus is 48 km/hr. For how many minutes does the bus stop per hour?

Please mark (✓) for the correct answer.

- ☐ A. 12.5 minutes
- ☐ B. 15 minutes
- ☐ C. 10 minutes
- ☐ D. 18 minutes

Question: 15 of 200

QID: 10839

Marks: 1

The greatest among the following numbers

a. $(3)^{\frac{1}{3}}$

b. $(2)^{\frac{1}{2}}$

c. $(6)^{\frac{1}{6}}$

d. (1)

Please mark (✓) for the correct answer.

- ☐ A. a
- ☐ B. b
- ☐ C. c
- ☐ D. d

Question: 16 of 200

QID: 10840

Marks: 1

52% of 666 + ? = 500

Please mark (✓) for the correct answer.

- ☐ A. 138.53
- ☐ B. 168.46
- ☐ C. 144.54
- ☐ D. 153.68

Question: 17 of 200

QID: 10841

Marks: 1

The difference between 75% of a number and 20% of the same number is 3784. What is 40% of that number?

Please mark (✓) for the correct answer.

- ☐ A. 275.2
- ☐ B. 274
- ☐ C. 267.2
- ☐ D. 266

Question: 18 of 200

QID: 10842

Marks: 1

In an examination Nisha scores a total of 555 marks out of 850. What is her approximate percentage in the examination?

Please mark (✓) for the correct answer.

- ☐ A. 59 ☐ B. 72
☐ C. 68 ☐ D. 65

Question: 19 of 200

QID: 10843

Marks: 1

If the value of $21a + 21b = 1134$, what is the average of $a + b$?

Please mark (✓) for the correct answer.

- ☐ A. 29 ☐ B. 27
☐ C. 58 ☐ D. 54

Question: 20 of 200

QID: 10844

Marks: 1

The total of the ages of a class of 75 girls is 1050, the average age of 25 of them is 12 years and that of another 25 is 16 years. Find the average age of the remaining girls.

Please mark (✓) for the correct answer.

- ☐ A. 12 years ☐ B. 13 years
☐ C. 14 years ☐ D. 15 years

Question: 21 of 200

QID: 10845

Marks: 1

In a family, the average age of a father and a mother is 35 years. The average age of the father, mother, and their only son is 27 years. What is the age of the son?

Please mark (✓) for the correct answer.

- ☐ A. 12 years ☐ B. 11 years
☐ C. 15 years ☐ D. 10 years

Question: 22 of 200

QID: 10846

Marks: 1

Prathik sold a music system to Karthik at a 20% gain, and Karthik sold it to Swasith at a 40% gain. If Swasith paid ₹10,500 for the music system, what amount did Prathik pay for the same?

Please mark (✓) for the correct answer.

- ☐ A. ₹8,240 ☐ B. ₹7,500
☐ C. ₹6,250 ☐ D. Cannot be determined

Question: 23 of 200

QID: 10847

Marks: 1

A shopkeeper earns a profit of 12% on selling a book at 10% discount on the printed price. The ratio of the cost price and the printed price of the book is:

Please mark (✓) for the correct answer.

- ☐ A. 45 : 56 ☐ B. 45 : 51
- ☐ C. 47 : 56 ☐ D. 47 : 51

Question: 24 of 200

QID: 10848

Marks: 1

On a marked price, the difference of selling prices with a discount of 30% and two successive discounts of 20% and 10% is ₹72. Then, the marked price (in rupees) is:

Please mark (✓) for the correct answer.

- ☐ A. ₹3,600 ☐ B. ₹3,000
- ☐ C. ₹2,500 ☐ D. ₹2,400

Question: 25 of 200

QID: 10856

Marks: 1

B and C together can complete a work in 8 days, A and B together can complete the same work in 12 days, and A and C together can complete the same work in 16 days. In how many days can A, B, and C together complete the same work?

Please mark (✓) for the correct answer.

- ☐ A. 13/3 days ☐ B. 7/3 days
- ☐ C. 15/4 days ☐ D. 8/3 days

Question: 26 of 200

QID: 10857

Marks: 1

A tank has two pipes. The first pipe can fill it in 4 hours, and the second can empty it in 16 hours. If two pipes are opened together at a time, then the tank will be filled in:

Please mark (✓) for the correct answer.

- ☐ A. 5/2 hours ☐ B. 6 hours
- ☐ C. 10 hours ☐ D. 5/4 hours

Question: 27 of 200

QID: 10858

Marks: 1

A's 2 days' work is equal to B's 3 days' work. If A can complete the work in 8 days, then to complete the work B will take:

Please mark (✓) for the correct answer.

- ☐ A. 14 days ☐ B. 15 days
- ☐ C. 16 days ☐ D. 12 days

Question: 28 of 200

QID: 10859

Marks: 1

Diagonal of a cube is $6\sqrt{3}$. Ratio of its total surface area and volume (numerically) is:

Please mark (✓) for the correct answer.

- ☐ A. 2:1 ☐ B. 1:6
- ☐ C. 1:1 ☐ D. 1:2

Question: 29 of 200

QID: 10860

Marks: 1

A godown is 15 m long and 12 m broad. The sum of the areas of the floor and the ceiling is equal to the sum of areas of the four walls. The volume (in m^3) of the godown is:

Please mark (✓) for the correct answer.

- ☐ A. 900 ☐ B. 1200
- ☐ C. 1800 ☐ D. 720

Question: 30 of 200

QID: 10861

Marks: 1

An equilateral triangle of side 6 cm has its corners cut off to form a regular hexagon. Area (in cm^2) of this regular hexagon will be:

Please mark (✓) for the correct answer.

- ☐ A. $3\sqrt{3}$ ☐ B. $3\sqrt{6}$
- ☐ C. $6\sqrt{3}$ ☐ D. $\frac{5\sqrt{3}}{2}$

Question: 31 of 200

QID: 10862

Marks: 1

Area of a rectangle is equal to the area of the circle whose radius is 21 cm. If the length and breadth of the rectangle are in the ratio of 14:11, respectively, what is its perimeter?

Please mark (✓) for the correct answer.

- ☐ A. 142 cm ☐ B. 140 cm
- ☐ C. 132 cm ☐ D. 150 cm

Question: 32 of 200

QID: 10863

Marks: 1

If the sum of one-half and one-fifth of a number exceeds one-third of that number by $\frac{7}{3}$, the number is:

Please mark (✓) for the correct answer.

- ☐ A. 15 ☐ B. 18
- ☐ C. 20 ☐ D. 30

Question: 33 of 200

QID: 10864

Marks: 1

If $(x-3)(2x+1)=0$, then the possible values of $2x+1$:

Please mark (✓) for the correct answer.

☐ A. 0☐ B. 0 & 3☐ C. 3☐ D. 0 & 7**Question: 34 of 200**

QID: 10865

Marks: 1

If $x + 1/x = 5$, then the value of $x^3 + 1/x^3$ is:

Please mark (✓) for the correct answer.

☐ A. 125☐ B. 110☐ C. 45☐ D. 75**Question: 35 of 200**

QID: 10866

Marks: 1

If $x + 1/x = 2$, then $x^{2013} + 1/x^{2014} = ?$

Please mark (✓) for the correct answer.

☐ A. 0☐ B. 1☐ C. -1☐ D. 2**Question: 36 of 200**

QID: 10867

Marks: 1

The median of the data 734, 628, 445, 529, 1590, 1350, 1428, 318, 1154, 1265 is

Please mark (✓) for the correct answer.

☐ A. 944☐ B. 986☐ C. 1024☐ D. 946**Question: 37 of 200**

QID: 10868

Marks: 1

The mean of the data 74, 68, 45, 59, 79, 39, 42, 39, 54 is

Please mark (✓) for the correct answer.

☐ A. 56.25☐ B. 55.44☐ C. 58.46☐ D. 62.46

Question: 38 of 200

QID: 10869

Marks: 1

The centroid of a triangle, whose vertices are (2, 1), (5, 2) and (3, 4) is

Please mark (✓) for the correct answer.

- ☐ A. $(8/3, 7/3)$ ☐ B. $(10/3, 7/3)$
- ☐ C. $(10/3, -7/3)$ ☐ D. $(10/3, -7/3)$

Question: 39 of 200

QID: 10870

Marks: 1

Find the mid-point of the line-segment joining two points (3, 4) and (5, 12).

Please mark (✓) for the correct answer.

- ☐ A. $(-4, 8)$ ☐ B. $(0, 8)$
- ☐ C. $(4, 8)$ ☐ D. $(4, 0)$

Question: 40 of 200

QID: 10871

Marks: 1

In $\triangle ABC$, $\angle A + \angle B = 65^\circ$, $\angle B + \angle C = 140^\circ$, then find $\angle B$.

Please mark (✓) for the correct answer.

- ☐ A. 40° ☐ B. 25°
- ☐ C. 35° ☐ D. 20°

Question: 41 of 200

QID: 10872

Marks: 1

If the measure of three angles of a triangle are in the ratio 2 : 3 : 5, then the triangle is:

Please mark (✓) for the correct answer.

- ☐ A. equilateral ☐ B. isosceles
- ☐ C. obtuse angled ☐ D. right angled

Question: 42 of 200

QID: 10873

Marks: 1

Which one of the following is not perfect square?

Please mark (✓) for the correct answer.

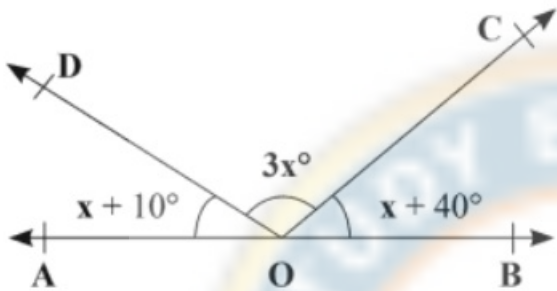
- ☐ A. $4^6 \times 5^6 \times 6^6$ ☐ B. $4^5 \times 5^5 \times 20$
- ☐ C. $4^4 \times 5^4 \times 6^4$ ☐ D. $4^4 \times 5^5 \times 6^6$

Simplify: $\sqrt[3]{(64 \times 729)} =$

Please mark (✓) for the correct answer.

- ☐ A. 72
- ☐ B. 18
- ☐ C. 36
- ☐ D. 27

Find the value of x from the figure given below.



Please mark (✓) for the correct answer.

- ☐ A. 24°
- ☐ B. 26°
- ☐ C. 25°
- ☐ D. 32°

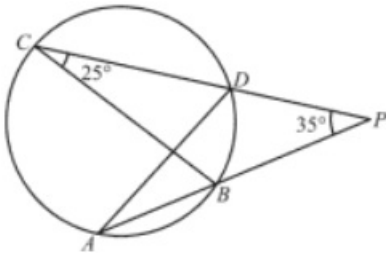
From the following table find the values of p, q and r.

Score	Tally Mark	Frequency
0	II	r
1	I	1
25	I	1
34	P	3
67	II	2
71	I	q
73	I	1

Please mark (✓) for the correct answer.

- ☐ A. $p \rightarrow \text{III}, q = 2$ and $r = 2$
- ☐ B. $p \rightarrow \text{III}, q = 1$ and $r = 1$
- ☐ C. $p \rightarrow \text{III}, q = 1$ and $r = 2$
- ☐ D. $p \rightarrow \text{III}, q = 1$ and $r = 2$

In the given figure, chords AB and CD of a circle when produced meet at P. If $\angle APD = 35^\circ$ and $\angle BCD = 25^\circ$, then $\angle ADC$ is equal to



Please mark (✓) for the correct answer.

- ☐ A. 60°
☐ B. 70°
☐ C. 50°
☐ D. 120°

Question: 47 of 200

QID: 10878

Marks: 1

The probability of happening of an event is 37%. Then probability of the event is.

Please mark (✓) for the correct answer.

- ☐ A. 37
 ☐ B. 0.037
 ☐ C. 3.7
 ☐ D. 0.37

Question: 48 of 200

QID: 10879

Marks: 1

The value of x, when $(2)^{x+4} \cdot (3)^{x+1} = 288$

Please mark (✓) for the correct answer.

- ☐ A. 1
 ☐ B. -1
 ☐ C. 0
 ☐ D. None

Question: 49 of 200

QID: 10880

Marks: 1

Rationalizing factor of $(2 + \sqrt{3}) =$

Please mark (✓) for the correct answer.

- ☐ A. $2 - \sqrt{3}$
☐ B. $\sqrt{3}$
☐ C. $2 + \sqrt{3}$
☐ D. $3 + \sqrt{3}$

Question: 50 of 200

QID: 10881

Marks: 1

If $x = 1/(1+\sqrt{2})$, then the value of $x^2 + 2x + 3$ is

Please mark (✓) for the correct answer.

- ☐ A. 3 ☐ B. 0
- ☐ C. 4 ☐ D. 1

Question: 51 of 200

QID: 10882

Marks: 1

Choose the correct form of verb:

The soldiers _____ marching since morning without a break.

Please mark (✓) for the correct answer.

- ☐ A. have been ☐ B. is
- ☐ C. are ☐ D. has been

Question: 52 of 200

QID: 10883

Marks: 1

Choose the correct word:

He _____ his homework before dinner.

Please mark (✓) for the correct answer.

- ☐ A. finishing ☐ B. finish
- ☐ C. finishes ☐ D. finished

Question: 53 of 200

QID: 10884

Marks: 1

Select the correct synonym of benevolent:

Please mark (✓) for the correct answer.

- ☐ A. cruel ☐ B. selfish
- ☐ C. kind ☐ D. angry

Question: 54 of 200

QID: 10885

Marks: 1

Choose the correct tense:

By this time tomorrow, I _____ my homework.

Please mark (✓) for the correct answer.

- ☐ A. am doing ☐ B. will do
- ☐ C. will have done ☐ D. did

Question: 55 of 200

QID: 10886

Marks: 1

Choose the correct preposition:

He is good _____ mathematics.

Please mark (✓) for the correct answer.

- ☐ A. on ☐ B. at
- ☐ C. at ☐ D. in

Question: 56 of 200

QID: 10887

Marks: 1

Choose the correct form:

Neither of the boys _____ guilty.

Please mark (✓) for the correct answer.

- ☐ A. be ☐ B. are
- ☐ C. is ☐ D. is

Question: 57 of 200

QID: 10888

Marks: 1

Select the correct conjunction:

I stayed at home _____ it was raining.

Please mark (✓) for the correct answer.

- ☐ A. or ☐ B. because
- ☐ C. but ☐ D. because

Question: 58 of 200

QID: 10889

Marks: 1

Select the correct relative pronoun:

The man _____ helped me was kind.

Please mark (✓) for the correct answer.

- ☐ A. whose ☐ B. who
- ☐ C. whom ☐ D. who

Question: 59 of 200

QID: 10890

Marks: 1

Fill in the blank with the correct article:

She bought _____ orange from the market.

Please mark (✓) for the correct answer.

- ☐ A. a ☐ B. an
- ☐ C. the ☐ D. no article

Question: 60 of 200

QID: 10891

Marks: 1

Select the correct tense:

I _____ him yesterday at the market.

Please mark (✓) for the correct answer.

- ☐ A. am seeing ☐ B. see
- ☐ C. saw ☐ D. have seen

Question: 61 of 200

QID: 10892

Marks: 1

Select the correct idiom:

"Break the ice" means:

Please mark (✓) for the correct answer.

- ☐ A. to start a fight ☐ B. to shatter something
- ☐ C. to relieve tension ☐ D. to get angry

Question: 62 of 200

QID: 10893

Marks: 1

Choose the correct article:

He is _____ honest man.

Please mark (✓) for the correct answer.

☐ A. the

☐ B. a

☐ C. an

☐ D. None

Question: 63 of 200

QID: 10894

Marks: 1

Choose the correct voice:

"Ram writes a letter."

Please mark (✓) for the correct answer.

☐ A. A letter has been written by Ram.

☐ B. A letter was written by Ram.

☐ C. A letter is written by Ram.

☐ D. A letter is being written by Ram.

Question: 64 of 200

QID: 10895

Marks: 1

Choose the correct antonym of scarce:

Please mark (✓) for the correct answer.

☐ A. rare

☐ B. limited

☐ C. abundant

☐ D. few

Question: 65 of 200

QID: 10896

Marks: 1

Choose the correct option to fill in the blank:

He has been working here _____ five years.

Please mark (✓) for the correct answer.

☐ A. from

☐ B. since

☐ C. for

☐ D. for

Question: 66 of 200

QID: 10897

Marks: 1

Select the correct preposition:

He is interested _____ learning French.

Please mark (✓) for the correct answer.

- ☐ A. on ☐ B. at
- ☐ C. the ☐ D. in

Question: 67 of 200

QID: 10898

Marks: 1

Identify the correctly spelled word:

Please mark (✓) for the correct answer.

- ☐ A. Enviroment ☐ B. Enviornment
- ☐ C. Environment ☐ D. Envirnement

Question: 68 of 200

QID: 10899

Marks: 1

Choose the correct plural form:

Please mark (✓) for the correct answer.

- ☐ A. Child ☐ B. Childs
- ☐ C. Children ☐ D. Childes

Question: 69 of 200

QID: 10900

Marks: 1

Select the correct article:

I saw _____ eagle flying in the sky.

Please mark (✓) for the correct answer.

- ☐ A. the ☐ B. a
- ☐ C. an ☐ D. none

Question: 70 of 200

QID: 10901

Marks: 1

Choose the correct spelling:

Please mark (✓) for the correct answer.

- ☐ A. Occasion ☐ B. Ocassion
- ☐ C. Occasion ☐ D. Ocasian

Question: 71 of 200

QID: 10902

Marks: 1

Select the correct passive form:

"They are playing football."

Please mark (✓) for the correct answer.

- ☐ A. Football has been played.
- ☐ B. Football is played.
- ☐ C. Football is being played.
- ☐ D. Football is being played by them.

Question: 72 of 200

QID: 10903

Marks: 1

Choose the correct antonym of ancient:

Please mark (✓) for the correct answer.

- ☐ A. old
- ☐ B. modern
- ☐ C. modern
- ☐ D. archaic

Question: 73 of 200

QID: 10904

Marks: 1

Choose the correct synonym of adversary:

Please mark (✓) for the correct answer.

- ☐ A. friend
- ☐ B. enemy
- ☐ C. enemy
- ☐ D. companion

Question: 74 of 200

QID: 10905

Marks: 1

Choose the correct reported speech:

She said, "I am tired."

Please mark (✓) for the correct answer.

- ☐ A. She says that she is tired.
- ☐ B. She said that I am tired.
- ☐ C. She said that she was tired.
- ☐ D. She said that she was tired.

Question: 75 of 200

QID: 10906

Marks: 1

Select the correct tense:

By the time he arrives, we _____ our lunch.

Please mark (✓) for the correct answer.

- | | |
|---|-----------------------------------|
| <input type="radio"/> A. are finishing | <input type="radio"/> B. finish |
| <input type="radio"/> C. will have finished | <input type="radio"/> D. finished |

Question: 76 of 200

QID: 10907

Marks: 1

Choose the correct conjunction:

He failed the exam _____ he studied hard.

Please mark (✓) for the correct answer.

- | | |
|------------------------------|-----------------------------------|
| <input type="radio"/> A. but | <input type="radio"/> B. and |
| <input type="radio"/> C. so | <input type="radio"/> D. although |

Question: 77 of 200

QID: 10908

Marks: 1

Select the correct article:

There is _____ university near my house.

Please mark (✓) for the correct answer.

- | | |
|------------------------------|-------------------------------|
| <input type="radio"/> A. the | <input type="radio"/> B. a |
| <input type="radio"/> C. an | <input type="radio"/> D. none |

Question: 78 of 200

QID: 10909

Marks: 1

Identify the correct sentence:

Please mark (✓) for the correct answer.

- | | |
|---|--|
| <input type="radio"/> A. He don't like ice-cream. | <input type="radio"/> B. He doesn't likes ice-cream. |
| <input type="radio"/> C. He doesn't like ice-cream. | <input type="radio"/> D. He not likes ice-cream. |

Question: 79 of 200

QID: 10910

Marks: 1

Select the correct synonym of meticulous:

Please mark (✓) for the correct answer.

- ☐ A. careless ☐ B. careful
- ☐ C. sloppy ☐ D. hasty

Question: 80 of 200

QID: 10911

Marks: 1

Select the correct article:

I bought _____ umbrella yesterday.

Please mark (✓) for the correct answer.

- ☐ A. the ☐ B. a
- ☐ C. an ☐ D. none

Question: 81 of 200

QID: 10912

Marks: 1

Select the correct tense:

By next year, she _____ her graduation.

Please mark (✓) for the correct answer.

- ☐ A. is completing ☐ B. completes
- ☐ C. will have completed ☐ D. completed

Question: 82 of 200

QID: 10913

Marks: 1

Choose the correct preposition:

He is absent _____ school.

Please mark (✓) for the correct answer.

- ☐ A. in ☐ B. to
- ☐ C. at ☐ D. from

Question: 83 of 200

QID: 10914

Marks: 1

Choose the correct article:

He is _____ only person who can solve this problem.

Please mark (✓) for the correct answer.

- ☐ A. or ☐ B. a
- ☐ C. an ☐ D. the

Question: 84 of 200

QID: 10915

Marks: 1

Choose the correct antonym of scarce:

Please mark (✓) for the correct answer.

- ☐ A. few ☐ B. rare
- ☐ C. abundant ☐ D. limited

Question: 85 of 200

QID: 10916

Marks: 1

Choose the correct idiom:

"To let the cat out of the bag" means:

Please mark (✓) for the correct answer.

- ☐ A. to make a mistake ☐ B. to free a pet
- ☐ C. to reveal a secret ☐ D. to be careless

Question: 86 of 200

QID: 10917

Marks: 1

Choose the correct tense:

I _____ to the market before it started raining.

Please mark (✓) for the correct answer.

- ☐ A. am going ☐ B. go
- ☐ C. had gone ☐ D. went

Question: 87 of 200

QID: 10918

Marks: 1

Choose the correct preposition:

He is proficient _____ English.

Please mark (✓) for the correct answer.

- ☐ A. with ☐ B. at
- ☐ C. in ☐ D. on

Question: 88 of 200

QID: 10919

Marks: 1

Choose the correct word:

Neither of them _____ guilty.

Please mark (✓) for the correct answer.

- ☐ A. being ☐ B. are
- ☐ C. is ☐ D. were

Question: 89 of 200

QID: 10920

Marks: 1

Select the correct relative pronoun:

The girl _____ won the race is my friend.

Please mark (✓) for the correct answer.

- ☐ A. whose ☐ B. who
- ☐ C. whom ☐ D. who

Question: 90 of 200

QID: 10921

Marks: 1

Choose the correct antonym of scarce:

Please mark (✓) for the correct answer.

- ☐ A. rare ☐ B. few
- ☐ C. abundant ☐ D. limited

Question: 91 of 200

QID: 10922

Marks: 1

Choose the correct reported speech:

He said, "I have finished my work."

Please mark (✓) for the correct answer.

- ☐ A. He says that he has finished his work.
- ☐ B. He said that I have finished my work.
- ☐ C. He said that he finished his work.
- ☐ D. He said that he had finished his work.

Question: 92 of 200

QID: 10923

Marks: 1

Choose the correct reported speech:

He said, "I can help you."

Please mark (✓) for the correct answer.

- ☐ A. He said that he may help me.
- ☐ B. He said that he can help me.
- ☐ C. He said that he could help me.
- ☐ D. He said that I can help him.

Question: 93 of 200

QID: 10924

Marks: 1

Choose the correct synonym of vivid:

Please mark (✓) for the correct answer.

- ☐ A. dull
- ☐ B. bright
- ☐ C. bright
- ☐ D. faint

Question: 94 of 200

QID: 10925

Marks: 1

Select the correct synonym of elated:

Please mark (✓) for the correct answer.

- ☐ A. sad
- ☐ B. angry
- ☐ C. overjoyed
- ☐ D. anxious

Question: 95 of 200

QID: 10926

Marks: 1

Choose the correct voice:

“The teacher will give the assignment.”

Please mark (✓) for the correct answer.

- ☐ A. The assignment is being given by the teacher.
- ☐ B. The assignment will given by the teacher.
- ☐ C. The assignment will be given by the teacher.
- ☐ D. The assignment has been given by the teacher.

Question: 96 of 200

QID: 10927

Marks: 1

Select the correct spelling:

Please mark (✓) for the correct answer.

- ☐ A. Definately
- ☐ B. Definetely
- ☐ C. Definately
- ☐ D. Definetly

Question: 97 of 200

QID: 10928

Marks: 1

Select the correct voice:

“The chef cooked the meal.”

Please mark (✓) for the correct answer.

- ☐ A. The meal is being cooked by the chef.
- ☐ B. The meal is cooked by the chef.
- ☐ C. The meal was cooked by the chef.
- ☐ D. The meal has been cooked by the chef.

Question: 98 of 200

QID: 10929

Marks: 1

Select the correct preposition:

She is known _____ her honesty.

Please mark (✓) for the correct answer.

- ☐ A. with
- ☐ B. at
- ☐ C. by
- ☐ D. for

Question: 99 of 200

QID: 10930

Marks: 1

Select the correct tense:

She _____ in London since 2010.

Please mark (✓) for the correct answer.

- ☐ A. was living ☐ B. lived
☐ C. has lived ☐ D. is living

Question: 100 of 200

QID: 10931

Marks: 1

Choose the correct antonym of scarcity:

Please mark (✓) for the correct answer.

- ☐ A. lack ☐ B. poverty
☐ C. abundance ☐ D. shortage

Question: 101 of 200

QID: 11033

Marks: 1

'जल्दी' शब्द का विलोम क्या है?

Please mark (✓) for the correct answer.

- ☐ A. धीरे ☐ B. तेज़
☐ C. देर ☐ D. तुरंत

Question: 102 of 200

QID: 11034

Marks: 1

'सुंदर' शब्द का विलोम क्या है?

Please mark (✓) for the correct answer.

- ☐ A. खूबसूरत ☐ B. अच्छा
☐ C. कुरूप ☐ D. नाजुक

Question: 103 of 200

QID: 11035

Marks: 1

'मैं स्कूल जाता हूँ' वाक्य में 'मैं' कौन-सा पद है?

Please mark (✓) for the correct answer.

- ☐ A. संज्ञा ☐ B. विशेषण
☐ C. क्रिया ☐ D. सर्वनाम

'नीर' शब्द का समानार्थी शब्द क्या है?

Please mark (✓) for the correct answer.

☐ A. पानी

☐ B. हवा

☐ C. आग

☐ D. धरती

'उसने किताब पढ़ी' वाक्य में क्रिया कौन-सी है?

Please mark (✓) for the correct answer.

☐ A. उसने

☐ B. किताब

☐ C. पढ़ी

☐ D. पढ़ी

'असमान' का पर्यायवाची क्या है?

Please mark (✓) for the correct answer.

☐ A. आकाश

☐ B. पृथ्वी

☐ C. सूर्य

☐ D. नदी

'विद्या' का विलोम शब्द क्या है?

Please mark (✓) for the correct answer.

☐ A. ज्ञान

☐ B. शिक्षा

☐ C. अविद्या

☐ D. पढ़ाई

'पढ़ाई' शब्द किस शब्द से बना है?

Please mark (✓) for the correct answer.

☐ A. पढ़ाई

☐ B. पढ़ा

☐ C. पढ़

☐ D. उपरोक्त में से कोई नहीं

रामचरितमानस के रचयिता कौन हैं?

Please mark (✓) for the correct answer.

- ☐ A. सूरदास ☐ B. तुलसीदास
- ☐ C. तुलसीदास ☐ D. कबीर

'शांति' का विलोम क्या है?

Please mark (✓) for the correct answer.

- ☐ A. अमृत ☐ B. आनंद
- ☐ C. अशांति ☐ D. सुख

'भारत छोड़ो आंदोलन' किस वर्ष हुआ था?

Please mark (✓) for the correct answer.

- ☐ A. 1919 ☐ B. 1930
- ☐ C. 1942 ☐ D. 1857

'लिखना' शब्द का भूतकाल रूप क्या है?

Please mark (✓) for the correct answer.

- ☐ A. लिखेगा ☐ B. लिखता
- ☐ C. लिख ☐ D. लिखा

निम्नलिखित में से कौन-सा शब्द विशेषण है?

Please mark (✓) for the correct answer.

- ☐ A. लाल ☐ B. किताब
- ☐ C. पढ़ना ☐ D. घर

'राम ने फल खाया' वाक्य में 'फल' कौन-सा पद है?

Please mark (✓) for the correct answer.

- ☐ A. सर्वनाम ☐ B. विशेषण
- ☐ C. संज्ञा ☐ D. क्रिया

'विद्यार्थी' शब्द में कौन-सा समास है?

Please mark (✓) for the correct answer.

- ☐ A. द्वंद्व ☐ B. अव्ययीभाव
- ☐ C. तत्पुरुष ☐ D. कर्मधारय

'कागज़ की नाव' रचना के लेखक कौन हैं?

Please mark (✓) for the correct answer.

- ☐ A. हरिवंश राय बच्चन ☐ B. जयशंकर प्रसाद
- ☐ C. महादेवी वर्मा ☐ D. हरिवंश राय बच्चन

'शेर' शब्द का बहुवचन क्या है?

Please mark (✓) for the correct answer.

- ☐ A. शेरों ☐ B. शेरन
- ☐ C. शेरोंग ☐ D. शेर

'कवि' का स्त्रीलिंग रूप क्या है?

Please mark (✓) for the correct answer.

- ☐ A. कविता ☐ B. कवियित्री
- ☐ C. कवयित्री ☐ D. कविका

Question: 119 of 200

QID: 11031

Marks: 1

'कबीरदास' किस भाषा में रचना करते थे?

Please mark (✓) for the correct answer.

- ☐ A. संस्कृत ☐ B. फारसी
- ☐ C. अवधी और सधुक्की ☐ D. ब्रज

Question: 120 of 200

QID: 11032

Marks: 1

'बाल' का पर्यायवाची कौन-सा है?

Please mark (✓) for the correct answer.

- ☐ A. बालक ☐ B. शिशु
- ☐ C. केश ☐ D. तन्हा

Question: 121 of 200

QID: 11049

Marks: 1

Who among the following was called "Frontier Gandhi"?

Please mark (✓) for the correct answer.

- ☐ A. Jawaharlal Nehru ☐ B. Mahatma Gandhi
- ☐ C. Khan Abdul Ghaffar Khan ☐ D. Sardar Patel

Question: 122 of 200

QID: 11050

Marks: 1

Which gas is mainly responsible for global warming?

Please mark (✓) for the correct answer.

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

Question: 123 of 200

QID: 11051

Marks: 1

Which river is also called "Dakshin Ganga"?

Please mark (✓) for the correct answer.

- ☐ A. Krishna ☐ B. Godavari
- ☐ C. Kaveri ☐ D. Mahanadi

Question: 124 of 200

QID: 11052

Marks: 1

The Prime Meridian passes through which place in the UK?

Please mark (✓) for the correct answer.

- ☐ A. Manchester ☐ B. Birmingham
- ☐ C. Greenwich ☐ D. London

Question: 125 of 200

QID: 11053

Marks: 1

Who gave the slogan "Do or Die"?

Please mark (✓) for the correct answer.

- ☐ A. Subhash Chandra Bose ☐ B. Bhagat Singh
- ☐ C. Mahatma Gandhi ☐ D. Jawaharlal Nehru

Question: 126 of 200

QID: 11054

Marks: 1

Who is known as the "Iron Man of India"?

Please mark (✓) for the correct answer.

- ☐ A. Bhagat Singh ☐ B. Mahatma Gandhi
- ☐ C. Sardar Vallabhbhai Patel ☐ D. Subhash Chandra Bose

Question: 127 of 200

QID: 11055

Marks: 1

The Quit India Movement was launched in:

Please mark (✓) for the correct answer.

- ☐ A. 1940 ☐ B. 1941
- ☐ C. 1942 ☐ D. 1945

Question: 128 of 200

QID: 11056

Marks: 1

The Civil Disobedience Movement was started in which year?

Please mark (✓) for the correct answer.

- ☐ A. 1929 ☐ B. 1931
- ☐ C. 1930 ☐ D. 1932

Question: 129 of 200

QID: 11057

Marks: 1

Who is known as the “Father of the Indian Constitution”?

Please mark (✓) for the correct answer.

- ☐ A. Mahatma Gandhi ☐ B. Bal Gangadhar Tilak
- ☐ C. Dr. B. R. Ambedkar ☐ D. Jawaharlal Nehru

Question: 130 of 200

QID: 11058

Marks: 1

Who was the founder of the Maurya Empire?

Please mark (✓) for the correct answer.

- ☐ A. Ashoka ☐ B. Bindusara
- ☐ C. Chandragupta Maurya ☐ D. Bimbisara

Question: 131 of 200

QID: 11059

Marks: 1

The fundamental rights are mentioned in which part of the Indian Constitution?

Please mark (✓) for the correct answer.

- ☐ A. Part III ☐ B. Part IV
- ☐ C. Part III ☐ D. Part V

Question: 132 of 200

QID: 11060

Marks: 1

The Chipko Movement was related to:

Please mark (✓) for the correct answer.

- ☐ A. Saving Tigers ☐ B. Forest Conservation
- ☐ C. Water Conservation ☐ D. Soil Conservation

Question: 133 of 200

QID: 11061

Marks: 1

The Battle of Plassey was fought in:

Please mark (✓) for the correct answer.

- ☐ A. 1747 ☐ B. 1757
- ☐ C. 1757 ☐ D. 1764

Question: 134 of 200

QID: 11062

Marks: 1

The revolt of 1857 began from which place?

Please mark (✓) for the correct answer.

- ☐ A. Meerut
- ☐ B. Jhansi
- ☐ C. Delhi
- ☐ D. none of the above

Question: 135 of 200

QID: 11063

Marks: 1

The first battle of Panipat was fought between:

Please mark (✓) for the correct answer.

- ☐ A. Babar and Sher Shah
- ☐ B. Babar and Ibrahim Lodi
- ☐ C. Babar and Ibrahim Lodi
- ☐ D. Akbar and Hemu

Question: 136 of 200

QID: 11064

Marks: 1

In which year was the Indian National Congress founded?

Please mark (✓) for the correct answer.

- ☐ A. 1880
- ☐ B. 1890
- ☐ C. 1885
- ☐ D. 1900

Question: 137 of 200

QID: 11065

Marks: 1

What is the main occupation of people in the Ganga Plain?

Please mark (✓) for the correct answer.

- ☐ A. Fishing
- ☐ B. Industry
- ☐ C. Agriculture
- ☐ D. Mining

Question: 138 of 200

QID: 11066

Marks: 1

What is the minimum age to become a Member of Lok Sabha?

Please mark (✓) for the correct answer.

- ☐ A. 18 years
- ☐ B. 30 years
- ☐ C. 25 years
- ☐ D. 35 years

Question: 139 of 200

QID: 11067

Marks: 1

The Indus Valley people worshipped mainly:

Please mark (✓) for the correct answer.

- ☐ A. Lord Vishnu
- ☐ B. Shiva
- ☐ C. Mother Goddess
- ☐ D. Lord Rama

Question: 140 of 200

QID: 11068

Marks: 1

The largest desert in India is:

Please mark (✓) for the correct answer.

- ☐ A. Thar Desert
- ☐ B. Rann of Kutch
- ☐ C. Thar Desert
- ☐ D. Cold Desert of Ladakh

Question: 141 of 200

QID: 11069

Marks: 1

Which latitude divides the Earth into two equal hemispheres?

Please mark (✓) for the correct answer.

- ☐ A. Tropic of Cancer
- ☐ B. Tropic of Capricorn
- ☐ C. Equator
- ☐ D. Arctic Circle

Question: 142 of 200

QID: 11070

Marks: 1

What type of soil is most suitable for cotton cultivation?

Please mark (✓) for the correct answer.

- ☐ A. Alluvial soil
- ☐ B. Laterite soil
- ☐ C. Black soil
- ☐ D. Red soil

Question: 143 of 200

QID: 11071

Marks: 1

Who was the first President of Independent India?

Please mark (✓) for the correct answer.

- ☐ A. Jawaharlal Nehru
- ☐ B. Rajendra Prasad
- ☐ C. Dr. Rajendra Prasad
- ☐ D. Dr. S. Radhakrishnan

Question: 144 of 200

QID: 11072

Marks: 1

The Tropic of Cancer passes through how many states of India?

Please mark (✓) for the correct answer.

- ☐ A. 6 ☐ B. 7
- ☐ C. 8 ☐ D. 9

Question: 145 of 200

QID: 11073

Marks: 1

Who was the first Governor-General of India?

Please mark (✓) for the correct answer.

- ☐ A. Lord Wellesley ☐ B. Lord Curzon
- ☐ C. Lord William Bentinck ☐ D. Lord Dalhousie

Question: 146 of 200

QID: 11074

Marks: 1

Which one of the following is a biotic resource?

Please mark (✓) for the correct answer.

- ☐ A. Water ☐ B. Soil
- ☐ C. Forest ☐ D. Minerals

Question: 147 of 200

QID: 11075

Marks: 1

Who was the first woman ruler of Delhi?

Please mark (✓) for the correct answer.

- ☐ A. Razia Begum ☐ B. Nur Jahan
- ☐ C. Razia Sultan ☐ D. Rani Durgavati

Question: 148 of 200

QID: 11076

Marks: 1

The Panchayati Raj System was first introduced in:

Please mark (✓) for the correct answer.

- ☐ A. Rajasthan ☐ B. Gujarat
- ☐ C. Rajasthan ☐ D. Maharashtra

Question: 149 of 200

QID: 11077

Marks: 1

The Dandi March was started by Gandhi in:

Please mark (✓) for the correct answer.

- ☐ A. 1929 ☐ B. 1931
- ☐ C. 1930 ☐ D. 1932

Question: 150 of 200

QID: 11078

Marks: 1

Which of the following is called the "Gift of Nile"?

Please mark (✓) for the correct answer.

- ☐ A. Mesopotamia ☐ B. India
- ☐ C. Egypt ☐ D. China

Question: 151 of 200

QID: 10979

Marks: 1

Which type of lens is used to correct myopia?

Please mark (✓) for the correct answer.

- ☐ A. Convex ☐ B. Concave
- ☐ C. Concave ☐ D. Plano

Question: 152 of 200

QID: 10980

Marks: 1

The process by which plants lose water through leaves is called:

Please mark (✓) for the correct answer.

- ☐ A. Transpiration ☐ B. Transpiration
- ☐ C. Respiration ☐ D. Photosynthesis

Question: 153 of 200

QID: 10981

Marks: 1

Which of the following is a non-metal?

Please mark (✓) for the correct answer.

- ☐ A. Iron ☐ B. Copper
- ☐ C. Sulphur ☐ D. Aluminium

Question: 154 of 200

QID: 10982

Marks: 1

Which organ produces insulin?

Please mark (✓) for the correct answer.

- ☐ A. Liver ☐ B. Stomach
- ☐ C. Pancreas ☐ D. Kidney

Question: 155 of 200

QID: 10983

Marks: 1

Which gas is produced during photosynthesis?

Please mark (✓) for the correct answer.

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

Question: 156 of 200

QID: 10984

Marks: 1

The SI unit of force is:

Please mark (✓) for the correct answer.

- ☐ A. Newton ☐ B. Joule
- ☐ C. Pascal ☐ D. Watt

Question: 157 of 200

QID: 10985

Marks: 1

The force which opposes motion is called:

Please mark (✓) for the correct answer.

- ☐ A. Gravitational force ☐ B. Magnetic force
- ☐ C. Friction ☐ D. Centrifugal force

Question: 158 of 200

QID: 10986

Marks: 1

Which gas is required for respiration?

Please mark (✓) for the correct answer.

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

Question: 159 of 200

QID: 10987

Marks: 1

Which type of bond is formed when electrons are shared?

Please mark (✓) for the correct answer.

- ☐ A. Ionic
- ☐ B. Metallic
- ☐ C. Covalent
- ☐ D. Hydrogen

Question: 160 of 200

QID: 10988

Marks: 1

Which vitamin is known as anti-scorbutic?

Please mark (✓) for the correct answer.

- ☐ A. Vitamin A
- ☐ B. Vitamin D
- ☐ C. Vitamin C
- ☐ D. Vitamin K

Question: 161 of 200

QID: 10989

Marks: 1

Which planet is known as the Red Planet?

Please mark (✓) for the correct answer.

- ☐ A. Mercury
- ☐ B. Venus
- ☐ C. Mars
- ☐ D. Jupiter

Question: 162 of 200

QID: 10990

Marks: 1

The chemical formula of water is:

Please mark (✓) for the correct answer.

- ☐ A. H₂O₂
- ☐ B. H₂O
- ☐ C. HO₂
- ☐ D. OH₂

Question: 163 of 200

QID: 10991

Marks: 1

Which is the smallest unit of life?

Please mark (✓) for the correct answer.

- ☐ A. Organ
- ☐ B. Tissue
- ☐ C. Cell
- ☐ D. Organism

Question: 164 of 200

QID: 10992

Marks: 1

Which is the largest organ in the human body?

Please mark (✓) for the correct answer.

☐ A. Heart☐ B. Brain☐ C. Skin☐ D. Liver**Question: 165 of 200**

QID: 10993

Marks: 1

Which is the main source of energy for Earth?

Please mark (✓) for the correct answer.

☐ A. Wind☐ B. Water☐ C. Coal☐ D. Sun**Question: 166 of 200**

QID: 10994

Marks: 1

Which planet has the largest size in the solar system?

Please mark (✓) for the correct answer.

☐ A. Earth☐ B. Saturn☐ C. Jupiter☐ D. Mars**Question: 167 of 200**

QID: 10995

Marks: 1

Which of these is a mixture?

Please mark (✓) for the correct answer.

☐ A. Sodium chloride☐ B. Water☐ C. Air☐ D. Hydrochloric acid**Question: 168 of 200**

QID: 10996

Marks: 1

The center of an atom is called:

Please mark (✓) for the correct answer.

☐ A. Electron☐ B. Nucleus☐ C. Proton☐ D. Neutron

Question: 169 of 200

QID: 10997

Marks: 1

The atomic number of Oxygen is:

Please mark (✓) for the correct answer.

- ☐ A. 16 ☐ B. 15
- ☐ C. 8 ☐ D. 12

Question: 170 of 200

QID: 10998

Marks: 1

Which is a chemical change?

Please mark (✓) for the correct answer.

- ☐ A. Melting of ice ☐ B. Tearing of paper
- ☐ C. Rusting of iron ☐ D. Dissolving sugar in water

Question: 171 of 200

QID: 10999

Marks: 1

Which part of the plant conducts photosynthesis?

Please mark (✓) for the correct answer.

- ☐ A. Root ☐ B. Stem
- ☐ C. Leaf ☐ D. Flower

Question: 172 of 200

QID: 11000

Marks: 1

Which of the following is an alloy?

Please mark (✓) for the correct answer.

- ☐ A. Gold ☐ B. Brass
- ☐ C. Copper ☐ D. Aluminium

Question: 173 of 200

QID: 11001

Marks: 1

Which blood cells help in clotting?

Please mark (✓) for the correct answer.

- ☐ A. Red blood cells ☐ B. White blood cells
- ☐ C. Platelets ☐ D. Plasma

Question: 174 of 200

QID: 11002

Marks: 1

The unit of electric current is:

Please mark (✓) for the correct answer.

- ☐ A. Ampere
- ☐ B. Volt
- ☐ C. Ohm
- ☐ D. Watt

Question: 175 of 200

QID: 11003

Marks: 1

The speed of light in vacuum is approximately:

Please mark (✓) for the correct answer.

- ☐ A. 3×10^6 m/s
- ☐ B. 3×10^8 m/s
- ☐ C. 3×10^5 m/s
- ☐ D. 3×10^7 m/s

Question: 176 of 200

QID: 11004

Marks: 1

Which vitamin is essential for clotting of blood?

Please mark (✓) for the correct answer.

- ☐ A. Vitamin A
- ☐ B. Vitamin D
- ☐ C. Vitamin K
- ☐ D. Vitamin C

Question: 177 of 200

QID: 11005

Marks: 1

Which planet is called the Morning Star?

Please mark (✓) for the correct answer.

- ☐ A. Mars
- ☐ B. Mercury
- ☐ C. Venus
- ☐ D. Jupiter

Question: 178 of 200

QID: 11006

Marks: 1

The chemical symbol of Sodium is:

Please mark (✓) for the correct answer.

- ☐ A. So
- ☐ B. Na
- ☐ C. Na
- ☐ D. S

Question: 179 of 200

QID: 11007

Marks: 1

The SI unit of work is:

Please mark (✓) for the correct answer.

- ☐ A. Joule
- ☐ B. Joule
- ☐ C. Watt
- ☐ D. Newton

Question: 180 of 200

QID: 11008

Marks: 1

Which force keeps planets in orbit around the Sun?

Please mark (✓) for the correct answer.

- ☐ A. Friction
- ☐ B. Magnetic force
- ☐ C. Gravitational force
- ☐ D. Electrostatic force

Question: 181 of 200

QID: 11009

Marks: 1

Which is the hardest natural substance?

Please mark (✓) for the correct answer.

- ☐ A. Iron
- ☐ B. Gold
- ☐ C. Diamond
- ☐ D. Quartz

Question: 182 of 200

QID: 11010

Marks: 1

Which blood cells fight infections?

Please mark (✓) for the correct answer.

- ☐ A. Red blood cells
- ☐ B. White blood cells
- ☐ C. Platelets
- ☐ D. Plasma

Question: 183 of 200

QID: 11011

Marks: 1

Which is the smallest particle of matter?

Please mark (✓) for the correct answer.

- ☐ A. Atom
- ☐ B. Atom
- ☐ C. Molecule
- ☐ D. Electron

Question: 184 of 200

QID: 11012

Marks: 1

Which is a conductor of electricity?

Please mark (✓) for the correct answer.

- ☐ A. Plastic
- ☐ B. Glass
- ☐ C. Copper
- ☐ D. Rubber

Question: 185 of 200

QID: 11013

Marks: 1

The process by which plants make their food is called:

Please mark (✓) for the correct answer.

- ☐ A. Respiration
- ☐ B. Digestion
- ☐ C. Photosynthesis
- ☐ D. Transpiration

Question: 186 of 200

QID: 11014

Marks: 1

Which part of the human body controls hormones?

Please mark (✓) for the correct answer.

- ☐ A. Liver
- ☐ B. Pancreas
- ☐ C. Pituitary gland
- ☐ D. Heart

Question: 187 of 200

QID: 11015

Marks: 1

The SI unit of pressure is:

Please mark (✓) for the correct answer.

- ☐ A. Pascal
- ☐ B. Newton
- ☐ C. Joule
- ☐ D. Watt

Question: 188 of 200

QID: 11016

Marks: 1

Which gas causes acid rain?

Please mark (✓) for the correct answer.

- ☐ A. Oxygen
- ☐ B. Nitrogen
- ☐ C. Sulphur dioxide
- ☐ D. Carbon dioxide

Question: 189 of 200

QID: 11017

Marks: 1

The process of converting liquid into vapor is called:

Please mark (✓) for the correct answer.

- ☐ A. Condensation
- ☐ B. Sublimation
- ☐ C. Evaporation
- ☐ D. Precipitation

Question: 190 of 200

QID: 11018

Marks: 1

Which organ helps in excretion of urine?

Please mark (✓) for the correct answer.

- ☐ A. Heart
- ☐ B. Lungs
- ☐ C. Kidney
- ☐ D. Liver

Question: 191 of 200

QID: 11019

Marks: 1

Which process releases energy in cells?

Please mark (✓) for the correct answer.

- ☐ A. Photosynthesis
- ☐ B. Respiration
- ☐ C. Transpiration
- ☐ D. Diffusion

Question: 192 of 200

QID: 11020

Marks: 1

Which part of the plant transports water?

Please mark (✓) for the correct answer.

- ☐ A. Leaf
- ☐ B. Flower
- ☐ C. Xylem
- ☐ D. Phloem

Question: 193 of 200

QID: 11021

Marks: 1

Which is the functional unit of kidney?

Please mark (✓) for the correct answer.

- ☐ A. Neuron
- ☐ B. Alveoli
- ☐ C. Nephron
- ☐ D. Neuron

Question: 194 of 200

QID: 11022

Marks: 1

The main component of natural gas is:

Please mark (✓) for the correct answer.

- | | |
|----------------------------------|----------------------------------|
| <input type="radio"/> A. Methane | <input type="radio"/> B. Ethane |
| <input type="radio"/> C. Methane | <input type="radio"/> D. Propane |

Question: 195 of 200

QID: 11023

Marks: 1

Which planet has rings around it?

Please mark (✓) for the correct answer.

- | | |
|---------------------------------|--------------------------------|
| <input type="radio"/> A. Mars | <input type="radio"/> B. Earth |
| <input type="radio"/> C. Saturn | <input type="radio"/> D. Venus |

Question: 196 of 200

QID: 11024

Marks: 1

Which is the powerhouse of the cell?

Please mark (✓) for the correct answer.

- | | |
|---------------------------------------|--------------------------------------|
| <input type="radio"/> A. Nucleus | <input type="radio"/> B. Ribosome |
| <input type="radio"/> C. Mitochondria | <input type="radio"/> D. Chloroplast |

Question: 197 of 200

QID: 11025

Marks: 1

Which gas is used in water purification?

Please mark (✓) for the correct answer.

- | | |
|-----------------------------------|---|
| <input type="radio"/> A. Oxygen | <input type="radio"/> B. Carbon dioxide |
| <input type="radio"/> C. Chlorine | <input type="radio"/> D. Nitrogen |

Question: 198 of 200

QID: 11026

Marks: 1

Which of the following is a physical change?

Please mark (✓) for the correct answer.

- | | |
|---|--|
| <input type="radio"/> A. Burning of paper | <input type="radio"/> B. Rusting of iron |
| <input type="radio"/> C. Melting of ice | <input type="radio"/> D. Cooking of food |

Which is a renewable source of energy?

Please mark (✓) for the correct answer.

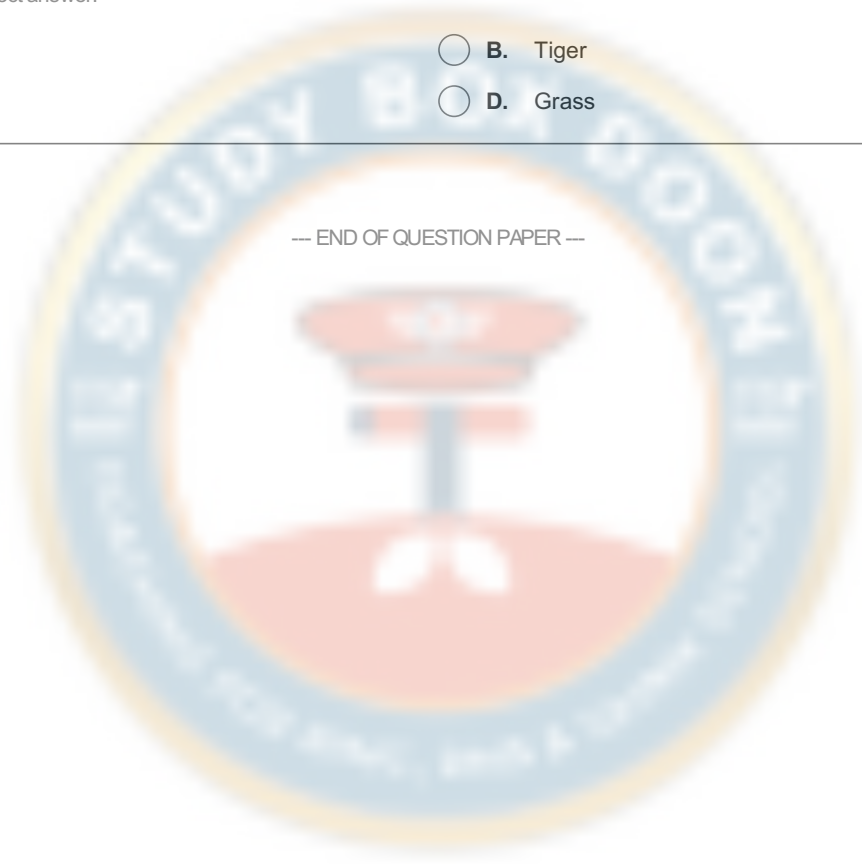
- ☐ A. Coal
- ☐ B. Petroleum
- ☐ C. Solar energy
- ☐ D. Natural gas

Which of the following is a heterotroph?

Please mark (✓) for the correct answer.

- ☐ A. Green plant
- ☐ B. Tiger
- ☐ C. Algae
- ☐ D. Grass

--- END OF QUESTION PAPER ---



Answer Key

No	Question Type	QID	Correct Answer
Question - 1	Multiple Choice (Radiobutton)	10832	D
Question - 2	Multiple Choice (Radiobutton)	10833	C
Question - 3	Multiple Choice (Radiobutton)	10834	A
Question - 4	Multiple Choice (Radiobutton)	10835	C
Question - 5	Multiple Choice (Radiobutton)	10836	C
Question - 6	Multiple Choice (Radiobutton)	10837	A
Question - 7	Multiple Choice (Radiobutton)	10838	B
Question - 8	Multiple Choice (Radiobutton)	10849	B
Question - 9	Multiple Choice (Radiobutton)	10850	A
Question - 10	Multiple Choice (Radiobutton)	10851	C
Question - 11	Multiple Choice (Radiobutton)	10852	D
Question - 12	Multiple Choice (Radiobutton)	10853	C
Question - 13	Multiple Choice (Radiobutton)	10854	A
Question - 14	Multiple Choice (Radiobutton)	10855	B
Question - 15	Multiple Choice (Radiobutton)	10839	A
Question - 16	Multiple Choice (Radiobutton)	10840	D
Question - 17	Multiple Choice (Radiobutton)	10841	A
Question - 18	Multiple Choice (Radiobutton)	10842	D
Question - 19	Multiple Choice (Radiobutton)	10843	B
Question - 20	Multiple Choice (Radiobutton)	10844	C
Question - 21	Multiple Choice (Radiobutton)	10845	B
Question - 22	Multiple Choice (Radiobutton)	10846	C
Question - 23	Multiple Choice (Radiobutton)	10847	A
Question - 24	Multiple Choice (Radiobutton)	10848	A
Question - 25	Multiple Choice (Radiobutton)	10856	B
Question - 26	Multiple Choice (Radiobutton)	10857	D
Question - 27	Multiple Choice (Radiobutton)	10858	D
Question - 28	Multiple Choice (Radiobutton)	10859	C
Question - 29	Multiple Choice (Radiobutton)	10860	B
Question - 30	Multiple Choice (Radiobutton)	10861	C
Question - 31	Multiple Choice (Radiobutton)	10862	D
Question - 32	Multiple Choice (Radiobutton)	10863	C
Question - 33	Multiple Choice (Radiobutton)	10864	D
Question - 34	Multiple Choice (Radiobutton)	10865	B
Question - 35	Multiple Choice (Radiobutton)	10866	D
Question - 36	Multiple Choice (Radiobutton)	10867	A
Question - 37	Multiple Choice (Radiobutton)	10868	B
Question - 38	Multiple Choice (Radiobutton)	10869	B
Question - 39	Multiple Choice (Radiobutton)	10870	C
Question - 40	Multiple Choice (Radiobutton)	10871	B
Question - 41	Multiple Choice (Radiobutton)	10872	D
Question - 42	Multiple Choice (Radiobutton)	10873	D

No	Question Type	QID	Correct Answer
Question - 43	Multiple Choice (Radiobutton)	10874	C
Question - 44	Multiple Choice (Radiobutton)	10875	B
Question - 45	Multiple Choice (Radiobutton)	10876	D
Question - 46	Multiple Choice (Radiobutton)	10877	A
Question - 47	Multiple Choice (Radiobutton)	10878	D
Question - 48	Multiple Choice (Radiobutton)	10879	A
Question - 49	Multiple Choice (Radiobutton)	10880	A
Question - 50	Multiple Choice (Radiobutton)	10881	C
Question - 51	Multiple Choice (Radiobutton)	10882	A
Question - 52	Multiple Choice (Radiobutton)	10883	D
Question - 53	Multiple Choice (Radiobutton)	10884	C
Question - 54	Multiple Choice (Radiobutton)	10885	C
Question - 55	Multiple Choice (Radiobutton)	10886	C
Question - 56	Multiple Choice (Radiobutton)	10887	D
Question - 57	Multiple Choice (Radiobutton)	10888	D
Question - 58	Multiple Choice (Radiobutton)	10889	D
Question - 59	Multiple Choice (Radiobutton)	10890	B
Question - 60	Multiple Choice (Radiobutton)	10891	C
Question - 61	Multiple Choice (Radiobutton)	10892	C
Question - 62	Multiple Choice (Radiobutton)	10893	C
Question - 63	Multiple Choice (Radiobutton)	10894	D
Question - 64	Multiple Choice (Radiobutton)	10895	C
Question - 65	Multiple Choice (Radiobutton)	10896	D
Question - 66	Multiple Choice (Radiobutton)	10897	D
Question - 67	Multiple Choice (Radiobutton)	10898	C
Question - 68	Multiple Choice (Radiobutton)	10899	C
Question - 69	Multiple Choice (Radiobutton)	10900	C
Question - 70	Multiple Choice (Radiobutton)	10901	C
Question - 71	Multiple Choice (Radiobutton)	10902	D
Question - 72	Multiple Choice (Radiobutton)	10903	C
Question - 73	Multiple Choice (Radiobutton)	10904	C
Question - 74	Multiple Choice (Radiobutton)	10905	D
Question - 75	Multiple Choice (Radiobutton)	10906	C
Question - 76	Multiple Choice (Radiobutton)	10907	D
Question - 77	Multiple Choice (Radiobutton)	10908	B
Question - 78	Multiple Choice (Radiobutton)	10909	C
Question - 79	Multiple Choice (Radiobutton)	10910	B
Question - 80	Multiple Choice (Radiobutton)	10911	C
Question - 81	Multiple Choice (Radiobutton)	10912	C
Question - 82	Multiple Choice (Radiobutton)	10913	D
Question - 83	Multiple Choice (Radiobutton)	10914	D
Question - 84	Multiple Choice (Radiobutton)	10915	C
Question - 85	Multiple Choice (Radiobutton)	10916	C
Question - 86	Multiple Choice (Radiobutton)	10917	C
Question - 87	Multiple Choice (Radiobutton)	10918	C
Question - 88	Multiple Choice (Radiobutton)	10919	C

No	Question Type	QID	Correct Answer	
Question - 89	Multiple Choice (Radiobutton)	10920	D	
Question - 90	Multiple Choice (Radiobutton)	10921	C	
Question - 91	Multiple Choice (Radiobutton)	10922	D	
Question - 92	Multiple Choice (Radiobutton)	10923	C	
Question - 93	Multiple Choice (Radiobutton)	10924	C	
Question - 94	Multiple Choice (Radiobutton)	10925	C	
Question - 95	Multiple Choice (Radiobutton)	10926	C	
Question - 96	Multiple Choice (Radiobutton)	10927	C	
Question - 97	Multiple Choice (Radiobutton)	10928	C	
Question - 98	Multiple Choice (Radiobutton)	10929	D	
Question - 99	Multiple Choice (Radiobutton)	10930	C	
Question - 100	Multiple Choice (Radiobutton)	10931	C	
Question - 101	Multiple Choice (Radiobutton)	11033	C	
Question - 102	Multiple Choice (Radiobutton)	11034	C	
Question - 103	Multiple Choice (Radiobutton)	11035	D	
Question - 104	Multiple Choice (Radiobutton)	11036	A	
Question - 105	Multiple Choice (Radiobutton)	11037	D	
Question - 106	Multiple Choice (Radiobutton)	11038	A	
Question - 107	Multiple Choice (Radiobutton)	11039	C	
Question - 108	Multiple Choice (Radiobutton)	11040	C	
Question - 109	Multiple Choice (Radiobutton)	11041	C	
Question - 110	Multiple Choice (Radiobutton)	11042	C	
Question - 111	Multiple Choice (Radiobutton)	11043	C	
Question - 112	Multiple Choice (Radiobutton)	11044	D	
Question - 113	Multiple Choice (Radiobutton)	11045	C	
Question - 114	Multiple Choice (Radiobutton)	11046	C	
Question - 115	Multiple Choice (Radiobutton)	11047	C	
Question - 116	Multiple Choice (Radiobutton)	11048	D	
Question - 117	Multiple Choice (Radiobutton)	11029	D	
Question - 118	Multiple Choice (Radiobutton)	11030	C	
Question - 119	Multiple Choice (Radiobutton)	11031	C	
Question - 120	Multiple Choice (Radiobutton)	11032	C	
Question - 121	Multiple Choice (Radiobutton)	11049	C	
Question - 122	Multiple Choice (Radiobutton)	11050	C	
Question - 123	Multiple Choice (Radiobutton)	11051	B	
Question - 124	Multiple Choice (Radiobutton)	11052	C	
Question - 125	Multiple Choice (Radiobutton)	11053	C	
Question - 126	Multiple Choice (Radiobutton)	11054	C	
Question - 127	Multiple Choice (Radiobutton)	11055	C	
Question - 128	Multiple Choice (Radiobutton)	11056	C	
Question - 129	Multiple Choice (Radiobutton)	11057	C	
Question - 130	Multiple Choice (Radiobutton)	11058	C	
Question - 131	Multiple Choice (Radiobutton)	11059	C	
Question - 132	Multiple Choice (Radiobutton)	11060	B	
Question - 133	Multiple Choice (Radiobutton)	11061	C	
Question - 134	Multiple Choice (Radiobutton)	11062	A	
Question - 135	Multiple Choice (Radiobutton)	11063	C	

No	Question Type	QID	Correct Answer
Question - 136	Multiple Choice (Radiobutton)	11064	C
Question - 137	Multiple Choice (Radiobutton)	11065	C
Question - 138	Multiple Choice (Radiobutton)	11066	C
Question - 139	Multiple Choice (Radiobutton)	11067	C
Question - 140	Multiple Choice (Radiobutton)	11068	C
Question - 141	Multiple Choice (Radiobutton)	11069	C
Question - 142	Multiple Choice (Radiobutton)	11070	C
Question - 143	Multiple Choice (Radiobutton)	11071	C
Question - 144	Multiple Choice (Radiobutton)	11072	C
Question - 145	Multiple Choice (Radiobutton)	11073	C
Question - 146	Multiple Choice (Radiobutton)	11074	C
Question - 147	Multiple Choice (Radiobutton)	11075	C
Question - 148	Multiple Choice (Radiobutton)	11076	C
Question - 149	Multiple Choice (Radiobutton)	11077	C
Question - 150	Multiple Choice (Radiobutton)	11078	C
Question - 151	Multiple Choice (Radiobutton)	10979	C
Question - 152	Multiple Choice (Radiobutton)	10980	B
Question - 153	Multiple Choice (Radiobutton)	10981	C
Question - 154	Multiple Choice (Radiobutton)	10982	C
Question - 155	Multiple Choice (Radiobutton)	10983	B
Question - 156	Multiple Choice (Radiobutton)	10984	A
Question - 157	Multiple Choice (Radiobutton)	10985	C
Question - 158	Multiple Choice (Radiobutton)	10986	B
Question - 159	Multiple Choice (Radiobutton)	10987	C
Question - 160	Multiple Choice (Radiobutton)	10988	C
Question - 161	Multiple Choice (Radiobutton)	10989	C
Question - 162	Multiple Choice (Radiobutton)	10990	B
Question - 163	Multiple Choice (Radiobutton)	10991	C
Question - 164	Multiple Choice (Radiobutton)	10992	C
Question - 165	Multiple Choice (Radiobutton)	10993	D
Question - 166	Multiple Choice (Radiobutton)	10994	C
Question - 167	Multiple Choice (Radiobutton)	10995	C
Question - 168	Multiple Choice (Radiobutton)	10996	B
Question - 169	Multiple Choice (Radiobutton)	10997	C
Question - 170	Multiple Choice (Radiobutton)	10998	C
Question - 171	Multiple Choice (Radiobutton)	10999	C
Question - 172	Multiple Choice (Radiobutton)	11000	B
Question - 173	Multiple Choice (Radiobutton)	11001	C
Question - 174	Multiple Choice (Radiobutton)	11002	A
Question - 175	Multiple Choice (Radiobutton)	11003	B
Question - 176	Multiple Choice (Radiobutton)	11004	C
Question - 177	Multiple Choice (Radiobutton)	11005	C
Question - 178	Multiple Choice (Radiobutton)	11006	C
Question - 179	Multiple Choice (Radiobutton)	11007	B
Question - 180	Multiple Choice (Radiobutton)	11008	C
Question - 181	Multiple Choice (Radiobutton)	11009	C

No	Question Type	QID	Correct Answer
Question - 182	Multiple Choice (Radiobutton)	11010	B
Question - 183	Multiple Choice (Radiobutton)	11011	B
Question - 184	Multiple Choice (Radiobutton)	11012	C
Question - 185	Multiple Choice (Radiobutton)	11013	C
Question - 186	Multiple Choice (Radiobutton)	11014	C
Question - 187	Multiple Choice (Radiobutton)	11015	A
Question - 188	Multiple Choice (Radiobutton)	11016	C
Question - 189	Multiple Choice (Radiobutton)	11017	C
Question - 190	Multiple Choice (Radiobutton)	11018	C
Question - 191	Multiple Choice (Radiobutton)	11019	B
Question - 192	Multiple Choice (Radiobutton)	11020	C
Question - 193	Multiple Choice (Radiobutton)	11021	C
Question - 194	Multiple Choice (Radiobutton)	11022	C
Question - 195	Multiple Choice (Radiobutton)	11023	C
Question - 196	Multiple Choice (Radiobutton)	11024	C
Question - 197	Multiple Choice (Radiobutton)	11025	C
Question - 198	Multiple Choice (Radiobutton)	11026	C
Question - 199	Multiple Choice (Radiobutton)	11027	C
Question - 200	Multiple Choice (Radiobutton)	11028	B

--- END OF ANSWER KEY ---