

## 200 Questions

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**Que. 1** **Directions:** Study the following information to answer the given questions.

Nine persons J, K, L, M, N, O, P, Q and R are sitting in a straight row but not in the same order. Some of them are facing south and others facing north direction. Not more than two adjacent persons face in the same direction. J sits 4<sup>th</sup> from one of the extreme ends. K sits 5<sup>th</sup> to the right of J. Two persons sit between K and N and both K and N are facing towards the north. One person sits between N and P, who sits to the immediate left of Q. R sits third to the right of P, who faces south. O sits to the immediate left of both L and J. M and R face the same direction.

Who sits immediate right of J?

1. R
2. M
3. L
4. P
5. K

Correct Option - 1

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**Que. 2** Find the odd one.

1. M
2. L
3. R
4. K
5. Q

Correct Option - 4

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**Que. 3** Who sits fourth to the left of N?

1. J
2. K
3. L
4. M
5. P

Correct Option - 3

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**Que. 4** R sits exactly between \_\_\_ and \_\_\_.

1. N – Q
2. J – N
3. O – Q
4. Both 1) and 2)
5. Both 2) and 3)

Correct Option - 5

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**Que. 5** Number of persons sitting to the right of \_\_\_ is equal to number of persons sitting to the left of J.

1. K
2. L
3. N
4. P
5. Q

Correct Option - 3

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**Que. 6** **Direction:** Study the following information carefully to answer the given questions:

Seven persons M1, M2, M3, M4, M5, M6 and M7 score different marks in chemistry exam. At least three persons score better marks than M5. The score of M7 is 37, which is the lowest marks that anyone has scored. M2 scores better marks than M4 but not better than that of M5. Person, who scored 2<sup>nd</sup> highest marks, scored 88 marks. Neither M1 nor M6 scored 88 marks.

Who among the following scored the highest marks?

1. M6
2. M4
3. M1
4. M5
5. Cannot be determined

Correct Option - 5

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**Que. 7** What would be possible score of M4 if M2 scores 67 marks?

1. 90
2. 17
3. 70
4. 55
5. 10

Correct Option - 4

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**Que. 8** How many persons score better marks than M5?

1. Two
2. Three
3. One
4. Five
5. Four

Correct Option - 2

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**Que. 9** Rahul remembers that his exam will be after 12th September and before 19th September while Sahil remembers that their exam will be after 13th September and before 20th September and Sonali says that her examination will be after 15th September and before 22nd September. What is the exact date of their exam?

1. 16<sup>th</sup> September
2. 17<sup>th</sup> September
3. 18<sup>th</sup> September
4. 19<sup>th</sup> September
5. Can not be determined.

Correct Option - 5

**Que. 10** Which of the following symbols should be placed in the blank spaces respectively (in the same order from left to right) in order to complete the given expression in such a manner that “ $S < X$ ” and “ $N \geq P$ ” definitely hold True?

$X \_ N \_ O \geq S \_ P$

1.  $>, =, >$
2.  $=, \geq, =$
3.  $>, \geq, =$
4.  $>, >, \geq$
5. None of these

Correct Option - 3

**Que. 11** Which of the following symbols should be placed in the blank spaces respectively (in the same order from left to right) in order to complete the given expression in such a manner that

“ $B \geq T$ ” definitely holds True?

$A \_ B \_ I \_ N \_ R \_ T$

1.  $<, \leq, =, <, <$
2.  $<, <, \leq, <, =$
3.  $>, \geq, =, \geq, \geq$
4.  $>, >, =, >, \geq$
5.  $>, =, \geq, >, =$

Correct Option - 3

**Que. 12** In the following question, how to place the symbols so that both the conditions,  $Y > L$  and  $A \leq L$ , definitely hold true when all the expressions are considered together?

$H > C \_ T < Y; C = L \_ J; J \geq Z \_ A$

1.  $<, >, =$
2.  $=, <, <$
3.  $=, =, <$
4.  $<, \geq, \geq$
5.  $<, =, >$

Correct Option - 4

**Que. 13** **Direction:** Read the information given below carefully and answer the following questions.

11 persons A, B, C, D, E, F, G, H, I, J and K are sitting in a circular table such that all of them are facing the center. There are two people sitting between A and B. G is the immediate neighbor of I and B. K and F are immediate neighbors. The number of persons between A and G is the same as the number of persons between K and A. There is one person between H and F. H is not an immediate member of I and K. There are three people between H and D. One of the neighbors of H is C. E and J are immediate neighbors. J sits to the immediate left of E. E and A are not immediate neighbors. I and A are not immediate members.

Who is sitting third to the left of H?

1. A
2. G
3. B

4. K
5. J

Correct Option - 4

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**Que. 14** If I and J interchange their position, then who sits to the immediate right of J?

1. A
2. B
3. C
4. D
5. E

Correct Option - 4

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**Que. 15** Find the odd one out from the following.

1. GK
2. DB
3. EH
4. JC
5. AF

Correct Option - 1

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**Que. 16** Which of the following statement is false about A?

- I. A sits second to the right of C.
  - II. Even number of persons sit between A and I when counted from the left of A.
  - III. Immediate neighbors of A are H and E.
1. Only I
  2. Only II
  3. Only III
  4. Both I and II
  5. Both II and III

Correct Option - 5

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**Que. 17** How many persons sit between K and D when counted from the right of K?

1. None
2. Nine
3. Ten
4. Four
5. Six

Correct Option - 2

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**Que. 18** **Directions:** Study the information given below carefully and answer the following questions that follow.

Sagar starts walking from his office in the South direction and walks for 5 km, from here he takes a left turn to reach the coffee shop which is 4 km away. From the coffee shop, he takes a left turn and walks for 1 km, and finally takes a right turn to reach the park which is 3 km away. Another person, Anurag also starts walking from the same office in the South direction and walks for 4 km, and then takes a left turn to reach the

car stand which is 2 km. From the car stand, he takes a left turn and walks for 6 km and then takes right turn and walks 2 km and takes right turn and walks 2 km and then again takes left turn and walks 3 km and then takes right turn and walks for 4 km to reach the park.

What is the shortest distance between the office and the car stand?

1.  $\sqrt{29}$  km
2.  $\sqrt{27}$  km
3. 22 km
4. 29 km
5.  $\sqrt{20}$  km

Correct Option - 5

**Que. 19** What is the total distance between covered by Sagar from Coffee shop to Park?

1. 9 km
2. 5 km
3. 4 km
4. 6 km
5. 10 km

Correct Option - 3

**Que. 20** In which direction is the final position with respect to the initial position for Sagar?

1. South-West
2. North-West
3. South
4. South-East
5. North

Correct Option - 4

**Que. 21** H is brother of P. D is father-in-law of S. H is son of G. P is wife of S. K is daughter of L. L is wife of H. How is G related to K?

1. Maternal Grand Mother
2. Maternal Grand Father
3. Paternal Grand Mother
4. Paternal Grand Father
5. None of these

Correct Option - 3

**Que. 22** **Direction:** Read the information given below carefully and answer the following questions.

Six persons namely Sam, Anu, Deva, Arvind, Shri and Nazim bought the dress on different days of the week starting from Monday to Saturday. They bought different color dresses i.e., Red, Green, Orange, Blue, Pink, and Yellow. All the information is not necessarily in the same order. Nazim bought on three days before the one who bought the blue color dress. The number of persons bought before Nazim is the same as the number of persons bought after Deva. Only one day is there between the one who bought pink color dress and Deva. The one who bought a green color dress is bought immediately before the one who bought orange color dress. Deva does not buy the orange color dress. Sam bought immediately before the one who bought a yellow color dress. Neither Arvind nor Shri bought red color dress. Arvind bought before Shri but not before

Anu.

Yellow color dress is bought by whom?

1. Arvind
2. Sam
3. Shri
4. Nazim
5. Deva

Correct Option - 4

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**Que. 23** Find the wrong pair.

1. Monday-Red
2. Nazim-Wednesday
3. Green-Deva
4. Sam-Tuesday
5. Shri-Yellow

Correct Option - 5

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**Que. 24** Deva bought \_\_\_\_\_ color dress on \_\_\_\_\_.

1. Orange, Monday
2. Green, Thursday
3. Pink, Thursday
4. Green, Tuesday
5. Red, Thursday

Correct Option - 2

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**Que. 25** If Arvind and Nazim interchange their position, then who bought dress just after Nazim?

1. Anu
2. Sam
3. Deva
4. Arvind
5. Shri

Correct Option - 5

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**Que. 26** Pink color dress is bought on \_\_\_\_\_.

1. Saturday
2. Monday
3. Tuesday
4. Thursday
5. Friday

Correct Option - 3

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**Que. 27** **Directions:** Study the following information carefully and answer the questions that follow.

A certain number of people are sitting in a row facing towards the north. X is sitting second from the right end of the row. Five persons are sitting between X and P. C is sitting immediate right of P. E is sitting third to the right of C. Seven persons are sitting to the left of E. A is sitting on one of the extreme ends

but not sitting immediately right of X. T is sitting eighth to the right of A and immediately left of X. Y is sitting second to the right of T. Four persons are sitting between Y and R.

Who is sitting at the extreme left end of the row?

1. P
2. A
3. T
4. X
5. Y

Correct Option - 2

**Que. 28** How many seats are there in row?

1. 10
2. 11
3. 13
4. 14
5. 17

Correct Option - 2

**Que. 29** How many persons are sitting between C and T?

1. Two
2. Four
3. Three
4. Five
5. Six

Correct Option - 3

**Que. 30** Who is sitting immediate left of R?

1. C
2. P
3. T
4. Y
5. A

Correct Option - 1

**Que. 31** **Direction:** Study the following information and answer the questions given below.

Seven people P, Q, R, S, T, U, and V are from seven different countries India, Brazil, China, USA, UAE, UK, and Russia not necessarily in the same order. Each one of them works in the same company but on different designation i.e. Chief Executive Officer (CEO), Chairman, Manager, Deputy Manager (DM), Assistant Manager (AM), Assistant and Clerk. These ranks are given in descending order (ex. CEO is the senior and Clerk is the junior).

P is senior to V but he is neither CEO nor Manager. U is senior to R who is not from UAE. Two designations are between Q and the one who is from Brazil. P is from China and immediate senior to the one who is from UAE. Q is a junior to the AM and he is from Russia. More than four people are senior to S. The number of people who are senior to the one who is from Brazil is the same as the number of people junior to V. T is from the USA and is junior to one who is from India.

What is the designation of V?

1. COO
2. Manager
3. DM
4. Assistant
5. AM

Correct Option - 5

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**Que. 32** How many persons are senior to T?

1. 1
2. 2
3. 3
4. 4
5. None

Correct Option - 1

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**Que. 33** Who among the following is from UAE?

1. P
2. R
3. S
4. V
5. U

Correct Option - 4

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**Que. 34** Which of the following is the incorrect pair?

1. P - China
2. Assistant - S
3. T - Chairman
4. R - Brazil
5. CEO - India

Correct Option - 2

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**Que. 35** How many designations are there between U and S?

1. 1
2. 2
3. 3
4. 4
5. 5

Correct Option - 5

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**Que. 36** **Direction:** Read the information given below carefully and answer the following questions.

A person buys ten products namely I, J, K, L, M, N, O, P, Q, and R one after another but not necessarily in the same order. N was bought four products before P. Only one product is bought between P and K. At least three products are bought before N. The number of products before N is same as after I. Only

three products are bought between I and L. L neither bought at first nor last. The number of products between K and I is the same as between J and N. R was bought three products before M. M was bought after I. O was bought before Q and is not the first product to bought.

How many products were bought between O and I?

1. Two
2. Three
3. Five
4. Six
5. Four

Correct Option - 5

**Que. 37** Find the odd one out.

1. J, L
2. O, N
3. Q, I
4. K, I
5. P, K

Correct Option - 4

**Que. 38** Number of products after N is same as the number of products before \_\_\_\_\_.

1. K
2. P
3. M
4. Q
5. I

Correct Option - 5

**Que. 39** Which of the following is true?

- I. J is the last product to buy.
- II. The number of products before Q is same as the number of products after N.
- III. Even number of products is bought between L and K.

1. Both I and III
2. Both II and III
3. Only I
4. All the above
5. Only III

Correct Option - 5

**Que. 40** Odd number of persons sit between \_\_\_\_\_ and \_\_\_\_\_.

1. R, M
2. M, I
3. O, Q
4. I, N
5. J, N

Correct Option - 2

**Que. 41** Directions: Study the given table carefully and answer the questions accordingly.

The table shows the flats (1BHK and 2BHK) in 4 different societies.

Society	1 BHK	2 BHK
P	Z	25% more
Q	$Z - 1$	160
R	$Z - 2$	50% less
S	$Z - 3$	90

**Note:** The average number of 1BHK flat is 122.5.

Find the difference between 1BHK flats and 2 BHK flats in society Q.

1. 17
2. 27
3. 37
4. 47
5. 57

Correct Option - 3

**Que. 42** The number of 2BHK flats in Society P is approximately how much percent more than the number of 2BHK flats in Society S.

1. 66%
2. 50%
3. 80%
4. 45%
5. 72%

Correct Option - 5

**Que. 43** What will be the ratio of number of 1BHK flats in Society Q and the number of 2BHK flats in Society S?

1. 43 : 30
2. 41 : 30
3. 47 : 30
4. 53 : 30
5. 37 : 30

Correct Option - 2

**Que. 44** Find the total number of 2BHK flats in society P and R together.

1. 208
2. 216
3. 226
4. 210
5. 256

Correct Option - 2

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**Que. 45** Which of the following Statement is correct as per the given table?

1. Total number of 2BHK flats in Society R is 50 more than the total number of 1 BHK flats in society S.
2. The total number of 1BHK flats in Society Q is approximately 45% more than that of total number of 2BHK Flats in society S.
3. The total number of 1BHK flats in Society R is equal to total number of 2BHK flats in Society P.
4. Total number of 1BHK flats in Societies Q and S together is  $\frac{2}{3}$ rd of the total number of 2BHK flats in Society P and R.
5. None of them is true

Correct Option - 5

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**Que. 46** What should come in place of the question mark '?' in the following number series?

3, 4, 10, 33, 136, ?, 4116

1. 575
2. 580
3. 685
4. 680
5. 500

Correct Option - 3

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**Que. 47** What should come in place of the question mark '?' in the following number series?

12, 16, 25, 41, 66, ?

1. 122
2. 106
3. 101
4. 102
5. 99

Correct Option - 4

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**Que. 48** What should come in place of the question mark '?' in the following number series?

299, 302, 308, 317, ?, 344

1. 327
2. 328
3. 329
4. 330
5. 331

Correct Option - 3

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**Que. 49** What should come in place of the question mark '?' in the following number series?

25, 200, 40, ?, 64, 512

1. 320
2. 45
3. 80
4. 64

5. 216

Correct Option - 1

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**Que. 50** What should come in place of the question mark '?' in the following number series?

1, 27, ?, 343, 729, 1331.

1. 27
2. 125
3. 343
4. 72
5. 1331

Correct Option - 2

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**Que. 51** Given below are two quantities named A and B. Based on the given information, you have to determine the relationship between the two quantities. You should use the given data and your knowledge of Mathematics to choose between the possible answers.**Quantity A:** What will be the difference between compound interest and simple interest for 4 years on a principal of Rs 20480 at the rate of 25% per annum?**Quantity B:** Rs 8079

1. Quantity A > Quantity B
2. Quantity A < Quantity B
3. Quantity A  $\geq$  Quantity B
4. Quantity A  $\leq$  Quantity B
5. Quantity A = Quantity B or No relation

Correct Option - 1

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**Que. 52** Given below are two quantities named A and B. Based on the given information, you have to determine the relationship between the two quantities. You should use the given data and your knowledge of Mathematics to choose between the possible answers.**Quantity A:** An amount is to be distributed among A, B, and C in the ratio 1 : 3 : 2 respectively, but was erroneously distributed in the ratio 2 : 7 : 9 due to which B got Rs. 136 less. What is the amount to be distributed?**Quantity B:** Rs 1228

1. Quantity A > Quantity B
2. Quantity A < Quantity B
3. Quantity A  $\geq$  Quantity B
4. Quantity A  $\leq$  Quantity B
5. Quantity A = Quantity B or No relation

Correct Option - 2

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**Que. 53** Given below are two quantities named A and B. Based on the given information, you have to determine the relationship between the two quantities. You should use the given data and your knowledge of Mathematics to choose between the possible answers.**Quantity A:** A shopkeeper bought 300 pens for Rs 1200. He wanted to sell them at a profit so that he got 36 pens for free. At what profit percent should he sell them?**Quantity B:** 15%

1. Quantity A > Quantity B
2. Quantity A < Quantity B

3. Quantity A  $\geq$  Quantity B
4. Quantity A  $\leq$  Quantity B
5. Quantity A = Quantity B or No relation

Correct Option - 2

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**Que. 54** A can do the work in 15 days and is 50% more efficient than B. They started work together alternatively starting from A. Find in how many days, they both can complete the work.

1. 10 days
2. 15 days
3. 18 days
4. 12 days
5. 9 days

Correct Option - 3

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**Que. 55** A train 525 meters long running at a speed of 103 kmph overtakes another train which is 425 meters long running at a speed of 73 kmph in the same direction. Find the time taken by the faster train to overtake the slower train. (In seconds)

1. 118
2. 116
3. 120
4. 114
5. 122

Correct Option - 4

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**Que. 56** Ratio of Cost price to selling price of a book is 5 : 6 and ratio of selling price to marked price is 4 : 5. Marked price of the book is by what percent more than that of cost price of the book?

1. 30%
2. 50%
3. 60%
4. 40%
5. 33%

Correct Option - 2

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**Que. 57** To cross a man standing on platform, a train takes 40 seconds. When the same train crosses the platform at half its speed, it crosses the platform in 120 seconds. Find the ratio of lengths of train and platform.

1. 1 : 1
2. 2 : 1
3. 2 : 3
4. 4 : 3
5. 4 : 1

Correct Option - 2

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**Que. 58** The area of the Rectangle is 6 times that of Square. If the ratio of perimeter of Rectangle and Square is 5 : 2, then find the length of the rectangle.

1. 12 units

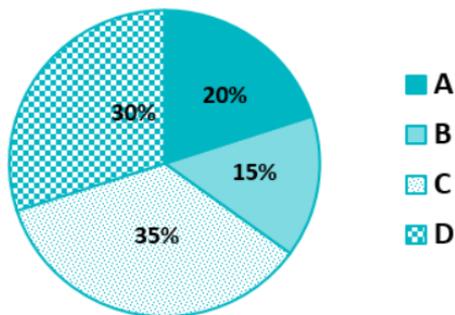
2. 24 units
3. 16 units
4. 10 units
5. 18 units

Correct Option - 5

**Que. 59** Direction: Read the Pie chart and Table carefully and answer the following questions:

The Pie chart shows the number of Employees in five different companies (in %) at the end of the December month. The total number of Employees at the end of December is 8000.

Number of employee in 4 different companies



The table shows the data of number of Employees Join and Left the company in the month of January

Company	(Join + Left)	(Join – Left)
A	220	80
B	270	90
C	180	60
D	320	160

Find the total number of employees in company D at the end of January.

1. 2420
2. 2670
3. 2860
4. 2560
5. 2260

Correct Option - 4

**Que. 60** Find the difference between the total number of employees in company B and company A at the end of January.

1. 250
2. 440
3. 390
4. 740
5. 620

Correct Option - 3

**Que. 61** Total number of Employees joined in company B is what percent of the total number of Employees joined in company D?

1. 60%

2. 50%
3. 33.33%
4. 66.67%
5. 75%

Correct Option - 5

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**Que. 62** Find the ratio between the number of employees left from company D to the number of employees left from company C.

1. 4 : 5
2. 3 : 4
3. 4 : 3
4. 2 : 1
5. 4 : 1

Correct Option - 3

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**Que. 63** What is the total number of Employees joined in the month of January?

1. 590
2. 730
3. 710
4. 690
5. 570

Correct Option - 4

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**Que. 64** Total number of employees left from all the companies together is how much percent more than the number of employees joined in company D?

1. 12.5%
2. 25%
3. 30%
4. 45%
5. 50%

Correct Option - 2

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**Que. 65** In the given questions, two equations numbered I and II are given. You have to solve both the equations and mark the appropriate answer.

I.  $3x^2 - 18x + 15 = 0$

II.  $4y^2 - 84y + 320 = 0$

1.  $x > y$
2.  $x \leq y$
3.  $x \geq y$
4.  $x < y$
5.  $x = y$  or relation between  $x$  and  $y$  can not be determined.

Correct Option - 2

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**Que. 66** In the given questions, two equations numbered I and II are given. You have to solve both the equations and mark the appropriate answer.

I.  $x^2 + 20x + 91 = 0$

II.  $y^2 - 21y + 80 = 0$

1.  $x > y$
2.  $x < y$
3.  $x \geq y$
4.  $x \leq y$
5.  $x = y$  or no relation found between  $x$  and  $y$

Correct Option - 2

**Que. 67** In the given questions, two equations numbered I and II are given. You have to solve both the equations and mark the appropriate answer.

I.  $14x^2 - 32x - 30 = 0$

II.  $10y^2 - y - 24 = 0$

1.  $x > y$
2.  $x < y$
3.  $x \geq y$
4.  $x \leq y$
5.  $x = y$  or no relation found between  $x$  and  $y$ .

Correct Option - 5

**Que. 68** In the given questions, two equations numbered I and II are given. You have to solve both the equations and mark the appropriate answer

I.  $2x^2 + 8x - 90 = 0$

II.  $25y^2 - 45y - 10 = 0$

1.  $x < y$
2.  $x > y$
3.  $x \leq y$
4.  $x \geq y$
5.  $x = y$  or the relation between  $x$  and  $y$  can't be established.

Correct Option - 5

**Que. 69** In the given questions, two equations numbered I and II are given. You have to solve both the equations and mark the appropriate answer.

I.  $3x - 18 = 0$

II.  $2y^2 - 7y + 5 = 0$

1.  $x > y$
2.  $x < y$
3.  $x \leq y$
4.  $x \geq y$
5.  $x = y$  or no relation found in  $x$  and  $y$ .

Correct Option - 1

**Que. 70** **Direction:** Data given below of 4 containers A, B, C and D contains mixture of different liquids. Read the data and answer the following question carefully.

Container A contains mixture of only water and rum in ratio 7 : 4. Volume of rum in container B is 12.5% less than that of rum in container A and in addition to that volume of vodka in container B is equal to volume of rum in container A. Ratio of Rum and vodka in container C is in ratio 2 : 1. Vodka in container C is same as of volume of rum in container B. volume of water in container D is double the volume of water in container B. Container D contains only water and vodka. Volume of container B is same as container C. Container B contains water also. Ratio of water and vodka in container D is 3 : 5. Difference of volume in container A and D is 50 litres.

find the ratio of total volume of container B and container C together to the total volume of container D.

1. 16 : 21
2. 21 : 8
3. 15 : 17
4. 21 : 16
5. None of these

Correct Option - 4

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**Que. 71** if 10 litres of rum from container A is poured in container B and 10 litre of water from container B is poured into container A. Find the new ratio of water and rum in container A.

1. 1 : 2
2. 2 : 1
3. 3 : 2
4. 8 : 3
5. None of these

Correct Option - 4

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**Que. 72** If contents of container B and C is mixed together in new container E. find the volume of water, rum and vodka in container E.

1. 30 L, 40 L, 50 L
2. 35 L, 105 L, 80 L
3. 105 L, 30 L, 75 L
4. 30 L, 105 L, 75 L
5. None of these

Correct Option - 4

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**Que. 73** find the ratio of vodka in container B, C and D.

1. 8 : 7 : 15
2. 8 : 7 : 20
3. 5 : 6 : 7
4. 7 : 15 : 20
5. None of these

Correct Option - 2

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**Que. 74** If price per litre of rum and vodka is Rs. 100 and Rs. 150. find the cost of container A.

1. Rs. 6000
2. Rs. 5500
3. Rs. 5000

4. Rs. 4000
5. None of these

Correct Option - 4

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**Que. 75** In an election 2 participants participated. 325 voters didn't participate in an election. If a winning candidate got 25% more votes than another and won by the votes mathematically equal to the voters who didn't participate. Find the number of voters of an election.

1. 2925
2. 1625
3. 6500
4. 3250
5. None of the above.

Correct Option - 4

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**Que. 76** A started a business investing Rs. 3000. After 3 months, B joined the business investing Rs. 2000. After some more time, C joined the business investing Rs. 1500. At the end of the year, profit from the business was Rs. 16000 and share of C was Rs.1600 out of the profit. For how many months C invested in the business?

1. 3
2. 5
3. 6
4. 4
5. 7

Correct Option - 4

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**Que. 77** Two boats P and Q start towards each other from two places, 300 km apart. The speed of the boat P and Q in still water is 32 km/h and 28 km/h respectively. If P goes downwards and Q up the stream, they will meet after how many hours?

1. 6 hours
2. 5 hours
3. 8 hours
4. 10 hours
5. 12 hours

Correct Option - 2

---

**Que. 78** Two pipes A and B can fill a cistern in 12 hours and 15 hours respectively. A third pipe C is also there to empty the cistern. If all the pipes working simultaneously can fill the cistern in 10 hours then in how much time the third pipe can empty the cistern?

1. 20 hours
2. 18 hours
3. 30 hours
4. 5 hours
5. 14 hours

Correct Option - 1

---

**Que. 79** If the difference between simple interest and compound interest on the same sum at 7% per annum for 2 years is Rs 24.5 then find principal amount.

1. Rs 5000
2. Rs 10000
3. Rs 15000
4. Rs 12500
5. Rs 18500

Correct Option - 1

---

**Que. 80** After selling a saree for Rs. 3360 a shopkeeper suffers a loss of 16%. If he wants to earn 15% profit after giving the discount of 8%, what will be the marked price of the saree?

1. Rs. 4800
2. Rs. 5000
3. Rs. 5500
4. Rs. 4000
5. Rs. 4600

Correct Option - 2

---

**Que. 81** Who among the following has been elected as the new prime minister of Pakistan?

1. Shah Mahmood Qureshi
2. Chaudhari Nisar
3. Shehbaz Sharif
4. Maryam Nawaz
5. Rafiq Tarar

Correct Option - 3

---

**Que. 82** Mahatma Gandhi Setu bridge is in which state of India?

1. Gujarat
2. Maharashtra
3. West Bengal
4. Uttrakhand
5. Bihar

Correct Option - 5

---

**Que. 83** After defeating which country, India made history by winning its first - ever title in Thomas Cup 2022?

1. Indonesia
2. Denmark
3. Japan
4. Malaysia
5. None of the above

Correct Option - 1

---

**Que. 84** What is the name of portal recently launched by Prime Minister to act as a single platform for loan application and processing of various Governments' credit-linked schemes?

1. Umang Loan Portal
2. Utsav Samarth portal

3. Uttam Samarth portal
4. Mann Samarth portal
5. Jan Samarth portal

Correct Option - 5

---

**Que. 85** Which of the following has announced the launch of a revamped Ayushman Bharat Health Account (ABHA) mobile app?

1. National Health Authority
2. Indian Institute of Health Management Research
3. Indian Red Cross Society
4. Public Health Foundation of India
5. NITI Aayog

Correct Option - 1

---

**Que. 86** In April 2022, who amongst the following was appointed as the new foreign secretary of India?

1. Harsh Vardhan Shringla
2. Vinay Mohan Kwatra
3. Gaitri Issar Kumar
4. Ruchira Kamboj
5. Other than these options

Correct Option - 2

---

**Que. 87** Dhanu Yatra is held in which state?

1. Bihar
2. Uttar Pradesh
3. Odisha
4. Assam
5. Rajasthan

Correct Option - 3

---

**Que. 88** Recently “the Quad member countries have accepted India’s position on the crisis in Ukraine”. Which of the following countries is not a member of Quad Country?

1. India
2. Brazil
3. Japan
4. Australia
5. USA

Correct Option - 2

---

**Que. 89** India’s Accredited Social Health Activist (ASHAs) are among the six recipients of the WHO Director-General’s Global Health Leaders Award. The award was given at \_\_\_\_\_ World Health Assembly on 22 May 2022.

1. 73rd
2. 75th
3. 85th

4. 70th
5. 79th

Correct Option - 4

---

**Que. 90** Which of the following initiatives was recently launched by the Airport Authority of India (AAI) to encourage local women led SHGs by providing them with the right opportunities?

1. Airport as Venue for Skilled Women's of the Region
2. Airport as Venture for Skilled Artisans of the Region
3. Airport as Venture for Skilled Women's of the Region
4. Airport as Venue for Skilled Artisans of the Region
5. Other than these options

Correct Option - 4

---

**Que. 91** Who has been appointed new Lieutenant Governor of Delhi in May 2022?

1. Vinai Kumar Saxena
2. Satyapal Malik
3. Rakesh Asthana
4. Neeraj Thakur
5. Anil Baijal

Correct Option - 1

---

**Que. 92** Who among the followings has been appointed as India's Chief Economic Advisor in January 2022?

1. V. Anantha Nageswaran
2. Dr Shankar Acharya
3. Gita Gopinath
4. Jaithirth Rao
5. Pradeep Kumar Rawat

Correct Option - 1

---

**Que. 93** National Unity Day 2022 will mark the \_\_\_\_ Birth Anniversary of Sardar Vallabhbhai Patel?

1. 144th
2. 145th
3. 146th
4. 147th
5. 143th

Correct Option - 4

---

**Que. 94** In May, the then Vice-President M. Venkaiah Naidu unveiled a 16 feet tall bronze statue of which former Chief Minister of Tamil Nadu?

1. Edappadi K. Palaniswami
2. O. Panneerselvam
3. C. N. Annadurai
4. J. Jayalalithaa
5. M. Karunanidhi

Correct Option - 5

---

**Que. 95** Prime Minister's Employment Generation Programme (PMEGP) is a credit-linked subsidy programme launched in 2008 by which Ministry?

1. Ministry of Agriculture & Farmers Welfare
2. Ministry of Commerce and Industry
3. Ministry of Rural Development
4. Ministry of Micro, Small and Medium Enterprises
5. Ministry of Culture

Correct Option - 4

---

**Que. 96** Who has been conferred with Royal Gold Medal 2022 by the Royal Institute of British Architects (RIBA), the world's highest honor for architecture?

1. Raj Rewal
2. B.V. Doshi
3. Mani Ratnam
4. P. C. Sreeram
5. None of these

Correct Option - 2

---

**Que. 97** What is money laundering?

1. Any person who is knowingly involved or assists
2. Any activity connected with proceeds of crime
3. Shall be guilty of offence of money laundering
4. The concealment of the origins of illegally obtained money, typically by means of transfers involving foreign banks or legitimate businesses.
5. None of these

Correct Option - 4

---

**Que. 98** In May 2022, Prime Minister has inaugurated World's first Nano Urea (Liquid) Plant constructed at Indian Farmers Fertilizer Cooperative Ltd (IFFCO) at \_\_\_\_\_.

1. Dewas
2. Kalol
3. Raver
4. Chennai
5. Surat

Correct Option - 2

---

**Que. 99** Who among the following army officers has become Chief of the Army Staff in April 2022?

1. SS Mahal
2. Upendra Dwivedi
3. Rana Pratap Kalita
4. Manoj Pande
5. Pradip Shah

Correct Option - 4

---

**Que. 100** Who is the director general of World Health Organisation??

1. Margaret Chan
2. Roberto Azevedo
3. Christine Lagarde
4. Tedros Adhanom Ghebreyesus
5. Lee Jong Wook

Correct Option - 4

---

**Que. 101** Which of the following American Presidents completed two terms as President?

1. Donald Trump
2. Jimmy Carter
3. Abraham Lincoln
4. John Adams
5. Barack Obama

Correct Option - 5

---

**Que. 102** Which of the following statements is *not* correct with respect to the Deen Dayal Antyodaya Yojana - National Livelihoods Mission (NRLM)?

1. It was launched by the Ministry of Rural Development (MoRD)
2. It is a restructured version of Swarna Jayanti Gram Swarozgar Yojna (SGSY).
3. It aims at poverty reduction through building strong institutions of the poor, particularly women.
4. It does not provide financial support to the beneficiaries
5. RBI has raised the limit for collateral-free loans to Self-Help Groups under the scheme from Rs. 10 lakhs to Rs. 20 Lakhs.

Correct Option - 4

---

**Que. 103** Choose the new savings scheme introduced for girl child from the following:

1. Suraksha Samridhi Yojana
2. Sukanya Samridhi Yojana
3. Sukanya Bima Yojana
4. Suraksha Bima Yojana
5. Sampriiti Bima Yojana

Correct Option - 2

---

**Que. 104** Vigilance Awareness Week is observed every year during the last week of October due to the birth anniversary of which freedom fighter?

1. Subhash Chandra Bose
2. Bal Gangadhar Tilak
3. Dadabhai Naoroji
4. Sardar Vallabhbhai Patel
5. Lala Lajpat Rai

Correct Option - 4

---

**Que. 105** In April 2022, who amongst the following has taken charge as India's new envoy to Ukraine?

1. Tarun Kumawat
2. Partha Satpathy
3. Harsh Kumar Jain
4. Arun Singh
5. Prashant Pathak

Correct Option - 3

---

**Que. 106** India defeated Japan to win bronze at the Men's Hockey Asia Cup 2022 held at

1. Tokyo
2. Dhaka
3. Bangkok
4. Tehran
5. Jakarta

Correct Option - 5

---

**Que. 107** Which of the following countries is **not** a member of NATO?

1. United Kingdom
2. Ukraine
3. France
4. USA
5. Poland

Correct Option - 2

---

**Que. 108** TSX is a stock exchange located in Canada. What does T stand for in TSX?

1. Tallinn
2. Transaction
3. Tripoli
4. Toledo
5. Toronto

Correct Option - 5

---

**Que. 109** Which city has announced to host the Summer Olympic Games 2028 in July 2028?

1. New York
2. London
3. Shanghai
4. Los Angeles
5. Paris

Correct Option - 4

---

**Que. 110** Which of the following is a scheme for Senior Citizens of India?

1. Atmanirbhar Bharat Abhiyaan
2. Pradhan Mantri Jan Dhan Yojana
3. Samartha Scheme
4. Pradhan Mantri Poshan Shakti Nirman

5. Pradhan Mantri Vaya Vandana Yojana

Correct Option - 5

---

**Que. 111** In January, the Tonga volcano eruption destroyed the uninhabited island of Hunga Tonga Ha'apai and is now officially the largest explosive eruption of the 21st century. This volcano is present in which ocean?

1. Indian Ocean
2. Arctic Ocean
3. Atlantic Ocean
4. North Pacific Ocean
5. South Pacific Ocean

Correct Option - 5

---

**Que. 112** As per the report of National Family Health Survey, India's total fertility rate (TFR) has declined from 2.2 children in 2015-16 to \_\_\_\_\_ children per woman in 2022.

1. 1.5
2. 1.8
3. 2.0
4. 0.8
5. 2.2

Correct Option - 3

---

**Que. 113** What is the maximum age for giving pre-education to children under article 45 of the Indian Constitution?

1. 14 years
2. 12 years
3. 10 years
4. 18 years
5. 22 years

Correct Option - 1

---

**Que. 114** Who is the CEO of Apple?

1. Kinam Kim
2. Timothy Donald Cook
3. Steve Jobs
4. Satya Narayana Nadella
5. Sundar Pichai

Correct Option - 2

---

**Que. 115** Which of the following banks is not a part of Scheduled Commercial Banks?

1. Suryoday Small Finance Bank Limited
2. Kotak Mahindra Bank Ltd
3. Fino Payments Bank
4. Kerala Gramin Bank
5. Capital Local Area Bank

Correct Option - 5

---

**Que. 116** The Chief Minister of which of the following states has recently launched 'Indira Gandhi Urban Employment Scheme', a scheme on the lines of the MGNREGA to provide 100 days of employment to families in urban areas.

1. Uttar Pradesh
2. Madhya Pradesh
3. Rajasthan
4. Maharashtra
5. Bihar

Correct Option - 3

---

**Que. 117** Which of the following statements regarding eligibility for the selection to the post of President of India is INCORRECT?

1. (S)he must have completed the age of 35 years
2. (S)he should be a citizen of India
3. (S)he should be qualified for the election as a member of the Lok Sabha
4. (S)he should be a Graduate
5. (S)he must not hold any office of profit under the government of India or the Government of any State

Correct Option - 4

---

**Que. 118** Which of the following statements is true about Know Your Customer (KYC) regulations?

1. KYC means Know Your Customer
2. It was introduced under Prevention of Money Laundering Act
3. KYC process includes ID card verification, face verification, document verification such as utility bills as proof of address, and biometric verification.
4. Banks must comply with KYC regulations and anti-money laundering regulations to limit fraud.
5. All are true

Correct Option - 5

---

**Que. 119** What is the name of the India's first passenger drone, unveiled by PM Narendra Modi on 20 July 2022?

1. Varuna
2. Jataayu
3. Saaras
4. Pawan
5. None of the above

Correct Option - 1

---

**Que. 120** Who got the Best Supporting actor award in the 68th National Film Awards 2022?

1. Siddhant Chaturvedi
2. Piyush Mishra
3. Biju Menon
4. Deepak Dobriyal
5. Pankaj Tripathi

Correct Option - 3

---

**Que. 121** Read the following passage and answer the questions given below. Some words may be highlighted. Pay attention.

After the pandemic caused shortages of **essential** items, Russia's invasion of Ukraine has disrupted important food supplies, driving up prices of staples like cooking oil in supermarkets around the world. Before the war, Ukraine was the world's largest exporter of sunflower oil. The conflict has now paralyzed harvests and left many nations with limited stocks of edible oil and soaring prices for what's left. The United Nations has also warned that Russia's invasion of Ukraine could soon cause a global food **crisis** that may last for years.

Edible oil prices had gone up in the following months after Russian President Vladimir Putin launched a "Special military operation" in Ukraine. However, after five months, in continuation to the global price reduction and the government's effort to pass on the benefits of reduced edible oil prices to consumers has given temporary relief to the common man.

Ukraine and Russia have been the major suppliers of sunflower oil. Between November 2020 and October 2021, India imported a total of 18.93 lakh tonnes of crude sunflower oil; of this Ukraine exported 13.97 lakh tonnes and Russia exported 2.22 lakh tonnes of sunflower oil to India. With the **ongoing** Russia-Ukraine crisis, the demand and supply chain of sunflower oil has been impacted. As a result, edible oil companies are now looking at options to import edible oil from other countries. They have also **put forward** the proposal of the usage of other cooking oils such as palm oil and groundnut oil so that the retail prices do not increase.

Weather woes across the world's major producers of edible oils are adding to fears of shortages. Dryness has foreshortened the size of soybean harvests in South America, the world's biggest producer, and drought in Canada shrank production of canola, leaving little available supply.

While limited supply and soaring prices are set to worsen inflation of food items like salad dressing and mayonnaise in wealthy economies like the U.S., developing nations like India are set to feel the worst impacts. Such countries depend on imports of palm oil as a cheaper alternative to more costly soybean, sunflower and canola oil.

Who has/have proposed usage of other cooking oils like palm oil and groundnut oil to keep the retail price in check?

1. Russia
2. Ukraine
3. The edible oil companies
4. South America
5. The Government of India

Correct Option - 3

---

**Que. 122** Which country/countries are likely to have worst impact of the inflation of food items, according to the article?

1. Wealthy countries
2. Developing countries
3. Russia
4. Ukraine
5. None of these

Correct Option - 2

---

**Que. 123** What made companies of edible oils look towards the other countries as a import source?

1. Covid-19 Pandemic
2. Disruption in the supply chain by the war
3. Disruption in the production due to adverse weather

4. Offer of reduced price by other countries
5. UN Warning

Correct Option - 2

---

**Que. 124** Which oil acts as alternative to other costly edible oils in the countries like the U.S. and India?

1. Palm oil
2. Sunflower oil
3. Canola oil
4. Olive oil
5. Soybean oil

Correct Option - 1

---

**Que. 125** Which country has supplied highest amount of sunflower oil to India between November 2020 and October 2021?

1. Both Ukraine and Russia
2. Canada
3. U.S.
4. Russia
5. Ukraine

Correct Option - 5

---

**Que. 126** What might cause a long term global food crisis according to the UN?

1. Covid-19 Pandemic
2. Drastic weather changes
3. The proposal by the edible oil companies
4. Russia's invasion of Ukraine
5. None of the above

Correct Option - 4

---

**Que. 127** Find the synonym of the following word: **Crisis**.

1. windfall
2. boon
3. godsend
4. pulchritude
5. plight

Correct Option - 5

---

**Que. 128** Which of the given words is an antonym of **ongoing**?

1. occurring
2. extant
3. finished
4. current
5. happening

Correct Option - 3

---

**Que. 129** What is the meaning of the phrasal verb **put forward**?

1. submit
2. propose
3. stay for some time
4. stretch out
5. postpone

Correct Option - 2

---

**Que. 130** Which of the given words is not a synonym of **essential**?

1. vestal
2. necessary
3. crucial
4. indispensable
5. vital

Correct Option - 1

---

**Que. 131** **Directions: Pick out the most effective form of the word from the given options to fill in the blanks to make the sentence meaningfully complete.**

According to brokers, a \_\_\_\_\_ trend in Asia accelerates buying activity in the \_\_\_\_\_ market.

1. firmly, domestic
2. firm, domestic
3. firm, domestics
4. firms, domestically
5. firmed, domesticate

Correct Option - 2

---

**Que. 132** **Directions: The following question has two blanks, each blank indicating that something has been omitted. Choose the set of words for each blank that best fits in the context of the sentence.**

The pandemic \_\_\_\_\_ a range of new \_\_\_\_\_ needs, particularly around liquidity, for many retail and business customers.

1. triggers, financially
2. triggering, financial
3. trigger, financing
4. triggered, finances
5. triggered, financial

Correct Option - 5

---

**Que. 133** **Directions: Pick out the most effective form of the word from the given options to fill in the blanks to make the sentence meaningfully complete.**

Emerging-market banks will \_\_\_\_\_ see a \_\_\_\_\_ increase in credit losses in 2020.

1. likes, sharps
2. likely, sharp
3. liking, sharpening
4. likely, sharpen

5. like, sharp

Correct Option - 2

---

**Que. 134** Pick out the most effective form of the word from the given options to fill in the blanks to make the sentence meaningfully complete.

The agitators, however, were unhappy with the verbal \_\_\_\_\_ as they were expecting a written \_\_\_\_\_ from an officer.

1. Assure, apology
2. Assuring, apologizing
3. Assurance, apology
4. Assured, apologetic
5. Assurances, apology

Correct Option - 3

---

**Que. 135** Directions: Pick out the most effective form of the word from the given options to fill in the blanks to make the sentence meaningfully complete.

Interest to serve the merchants has been \_\_\_\_\_ since digitization \_\_\_\_\_ at the merchant's end.

1. grown, started
2. growing, started
3. grow, started
4. growing, starting
5. grows, started

Correct Option - 2

---

**Que. 136** Directions: Pick out the most effective form of the word from the given options to fill in the blanks to make the sentence meaningfully complete.

Companies \_\_\_\_\_ work from home hours to \_\_\_\_\_ personal time.

1. sets, protected
2. set, protecting
3. set, protect
4. setting, protect
5. set, protects

Correct Option - 3

---

**Que. 137** Read the sentence below to find out if there is any error in it. The error, if any, will be in one part of the sentence. The letter of that part is the answer. If there is no error the answer is (5). (Ignore errors in punctuation if any)

Wuhan Institute of Virology, a leading (A)/coronavirus research center, (B)/is responsible for introducing a new (C)/ coronavirus that it was secret creating in its laboratories. (D)/No error (E)

1. A
2. B
3. C
4. D
5. E

Correct Option - 4

**Que. 138** Read the sentence below to find out if there is any error in it. The error, if any, will be in one part of the sentence. The letter of that part is the answer. If there is no error the answer is (5). (Ignore errors in punctuation if any).

Ahead of a more anticipated (A)/Cabinet reshuffle, the Rashtrapati Bhavan (B)/on Tuesday announced a (C)/slew of gubernatorial appointments. (D)/ No error (E)

1. A
2. B
3. C
4. D
5. E

Correct Option - 1

**Que. 139** Read the sentence below to find out if there is any error in it. The error, if any, will be in one part of the sentence. The letter of that part is the answer. If there is no error the answer is (5). (Ignore errors in punctuation if any)

The jurisdiction of the KRMB covering (A)/ all off takes of irrigation and power on (B)/ common reservoirs to stop indiscriminate (C)/ draw sole for power generation by Telangana. (D) /No Error (E)

1. A
2. B
3. C
4. D
5. E

Correct Option - 4

**Que. 140** In this question, a sentence has been divided into four parts (A), (B), (C) and (D). Read the sentence to find out whether there is any grammatical error in it. The error if any, will be in one part of the sentence. Mark that part as your answer. If there is no error, the answer is 'No error'. Ignore the error of punctuation if any.

Among those eligible includes (A)/ all employees who was employed (B)/ at the district on or before Jan. 25, 2022 (C)/ and had completed a contract for 2021-2022. (D)/ No error (E)

1. A
2. B
3. C
4. D
5. E

Correct Option - 2

**Que. 141** In the following sentence, some parts have errors and some are correct. Find out which part has an error and mark it as your answer. if there is no error mark 'option E'

If the bus (A)/ will not get the signal, it will not leave the stand. (B)/ The bus needs to be ready for departure and (C)/ there should not be any problems in the journey. (D)/ No error (E)

1. A
2. B
3. C
4. D
5. E

Correct Option - 2

**Que. 142** Directions: In the following sentence, one part of the sentence has an error and other parts are correct. Find out which part has an error and mark it as your answer. If there is no error, mark 'No error' as your answer. Ignore the error of punctuation, if any.

When her husband saw Madhuri body, (A)/ upside down in the water, he got scared;(B)/ he thought suddenly, it was because of him and (C)/ a spurt of triumph went through him.(D)/ No error/

1. A
2. B
3. C
4. D
5. No error

Correct Option - 1

**Que. 143** Directions: In the following sentence, one part of the sentence has an error and other parts are correct. Find out which part has an error and mark it as your answer. If there is no error, mark 'No error' as your answer.

Assembling a team that will almost certainly be (A)/ defeated—that will face bigger, stronger, more (B)/ talented competition, weeks after weeks—verges (C)/ on the morally macabre. (D)/

1. A
2. B
3. C
4. D
5. No error

Correct Option - 3

**Que. 144** Directions: In the following sentence, five words are given in bold, out of which one word is misspelled. Find the misspelled word.

The **operative**(A) constitutional principle in social **behaviour**(B) should be the **promotion**(C) of **equality**(D) and **fratarnity**(E).

1. A
2. B
3. C
4. D
5. E

Correct Option - 5

**Que. 145** Directions: In the following sentence, five words are given in bold, out of which one word is misspelled. Find the misspelled word.

A constitutional **authority**(A) cannot **circumvent**(B) a **provision**(C) of the Constitution by taking **advantage**(D) of an **ommision**(E).

1. A
2. B
3. C
4. D
5. E

Correct Option - 5

**Que. 146** Directions: In the following sentence, five words are given in bold, out of which one word is misspelled. Find the misspelled word.

The scope of the HRD Ministry with **reference(A)** to **language(B)** extends to **education(C)** and the **promotion(D)** of cultural **expression(E)**.

1. A
2. B
3. C
4. D
5. E

Correct Option - 1

**Que. 147** Directions: In the following sentence, five words are given in bold, out of which one word is misspelled. Find the misspelled word.

We are **moraly(A)** and **politically(B)** **entitled(C)** to ask if the dream of Marine Le Pen has become that of a **significant(D)** portion of the French **population(E)**?

1. A
2. B
3. C
4. D
5. E

Correct Option - 1

**Que. 148** Directions: In the following sentence, five words are given in bold, out of which one word is misspelled. Find the misspelled word.

The **spewing(A)** of hatred by **inflamatory(B)** words and any **abetting(C)** of those by elements in power **belittle(D)** the Constitution and **betray(E)** the people of India.

1. A
2. B
3. C
4. D
5. E

Correct Option - 2

**Que. 149** The following sentences form a paragraph. The sentences are numbered as P, Q, R, S and T. These sentences are not given in their proper order. Read the sentences and choose the alternative that arranges them in the correct order.

P- Both clinics are considered rural family medicine clinics. Out of the 170 patients enrolled in the health management program 115 patients were included in the study.

Q- Durant is a town of just over 15,000 as of the 2010 census.

R- Data was obtained through chart review of two clinics in Durant, Oklahoma.

S- There was no significant reduction in the office visit rates seen over the same time period.

T- The Data showed that over a period of seven months there was a significant reduction of patients going to the hospital for admission. A reduction of 50% was demonstrated with a significant p-value of 0.025896.

1. RSTQP
2. TSPQR
3. RPSTQ

4. RQPTS
5. STRPQ

Correct Option - 4

**Que. 150** The following sentences form a paragraph. The sentences are numbered as P, Q, R, S and T. These sentences are not given in their proper order. Read the sentences and choose the alternative that arranges them in the correct order.

P- It is so important to get help as fast as you can it can make a difference with speech there are memory exercises that can be of great benefit.

Q- It is very important that the client gets as much help as they can get, speech therapy plenty of exercises but above all keep their dignity,

R- some examples of this would always make eye contact make sure the client can hear and see you always tell them who you are and what will be happening you may have to repeat this many times and speak slow clear and calm.

S- Picks is very hard to diagnose it is sometimes mistaken for depression it has some of the symptoms of depression e.g. mood swings, no attention span, lack of hygiene overeating or not eating properly,

T- The loss of speech and understand when trying to communicate can be very upsetting for the client which leads to aggression impatience and frustration.

1. TRQPS
2. STQRP
3. PRSTQ
4. RSTQP
5. SRTPQ

Correct Option - 2

**Que. 151** Directions: In the following question, sentences of a paragraph have been jumbled and have been labelled as A, B, C, D and E. You are required to rearrange the jumbled sentences accordingly by selecting the correct option.

A: The sonification revisits the actual sound waves discovered in data from NASA's Chandra X-ray Observatory.

B: The popular misconception that there is no sound in space originates from the fact that most of the space is essentially a vacuum, providing no medium for sound waves to propagate through.

C: Since 2003, the black hole at the centre of the Perseus galaxy cluster has been associated with sound.

D: Now a new sonification brings more notes to this black hole.

E: This is because astronomers discovered that pressure waves sent out by the black hole caused ripples in the cluster's hot gas that could be translated into a sound note — one that humans cannot hear.

1. ABCDE
2. ECADB
3. BCADE
4. CDABE
5. CEDAB

Correct Option - 5

**Que. 152** Directions: In the following question, sentences of a paragraph have been jumbled and have been labelled as A, B, C, D and E. You are required to rearrange the jumbled sentences accordingly by selecting the correct option.

A: At the root of all political corruption is electoral funding, it began in India with the first general election in 1952.

B: So, it has remained for five crucial years since, while a new national government and two-dozen state governments

C: have been elected, toppled, re-elected and so on.

D: Finally, on 1 April 2017, it was legalised with the Union Budget taking effect.

E: Three generations of the wisest Indians failed to defeat it over 65 years.

1. EABDC
2. AEDBC
3. EADBC
4. EDCBA
5. BCDEA

Correct Option - 2

**Que. 153** Directions: In the following question, sentences of a paragraph have been jumbled and have been labelled as A, B, C, D and E. You are required to rearrange the jumbled sentences accordingly by selecting the correct option.

A: Responding to PM Modi, Russian President Vladimir Putin said that he knows about India's position on the Ukraine conflict and "we want all of this to end as soon as possible".

B: American publication -CNN praised PM Modi's hold on world politics and reported "Indian leader Narendra Modi tells Putin: Now is not the time for war".

C: Prime Minister Narendra Modi's advice to Russian President Vladimir Putin over the Ukraine war during a bilateral meeting

D: International media praised PM Modi's diplomatic acumen, who in a friendly tone pushed the concerns of the global community to its long-standing friend Russia.

E: on the sidelines of the Shanghai Cooperation Organization's summit in Uzbekistan's Samarkand has grabbed the attention of leading international media organisations.

1. ACBDE
2. DCABE
3. CEDBA
4. DAEBE
5. AEBDC

Correct Option - 3

**Que. 154** Directions: In the following question, sentences of a paragraph have been jumbled and have been labelled as A, B, C, D and E. You are required to rearrange the jumbled sentences accordingly by selecting the correct option.

A: A former Chinese diplomat, Zhang said the main agenda for the SCO now is how to promote peace, security, development and prosperity.

B: including China — said SCO secretary general Zhang Ming, also highlighting that the multilateral body was expected to expand during India's chairmanship.

C: The SCO was founded in Shanghai in 2001 and currently has eight permanent members — China, Russia, India, Pakistan, Uzbekistan, Kyrgyzstan, Kazakhstan, and Tajikistan.

D: India, which took over the chairmanship of the China-led Shanghai Cooperation Organisation (SCO) from Uzbekistan in September 2022, will be supported by all member countries,

E: India became a full member of the SCO in 2017 and this is the first time ever that the country has taken over the chairmanship of the multilateral body.

1. ABDCE
2. EDCBA
3. ECBDA

4. DBECA
5. DCBEA

Correct Option - 4

**Que. 155** Directions: In the following question, sentences of a paragraph have been jumbled and have been labelled as A, B, C, D and E. You are required to rearrange the jumbled sentences accordingly by selecting the correct option.

A: This coincided with the price of India's crude oil basket rising to \$126.36 per barrel, its highest level since July 2008, according to data from the Petroleum Planning and Analysis Cell.

B: In March, the Rupee fell low against the US dollar, at 77.01.

C: The popular perception is that a falling currency is just bad news for an economy.

D: A weakening rupee benefits a country's exports as exporters get more value for the same amount of goods that they export in dollars.

E: In the Indian context, this isn't so, there are several pros and cons.

1. BACED
2. DABCE
3. AEBDC
4. BCADE
5. CBDEA

Correct Option - 1

**Que. 156** Comprehension (Total Questions 5):-

In the following passage, some words have been left out. Read the passage carefully and select the correct answer for the given blank out of the given alternatives.

Despite all the global headwinds, talks of inflation, and recession the Indian markets have seen (1) \_\_\_\_\_ **revitalized** energy. The past couple of months have been encouraging. In the month of July Sensex gained 9.4%, whereas August witnessed gains of 1.5%.

The market in the short term primarily gets (2) \_\_\_\_\_ **untouched** by either facts or noise. The facts for obvious reasons act as a stronger indicator of the sustainability of a trend. Thus, it becomes important to understand what it is that is driving the market.

There have been a lot of talks about the de-coupling of India from the West. The opinion is that India will (3) \_\_\_\_\_ **continue** to witness growth despite the underperformance of its Western peers. But if we look through history the GDP growth rate of India and the USA have been (4) \_\_\_\_\_ **insufficiently** in line with each other, (5) \_\_\_\_\_ **sketching** any downward movement in the USA economy will have its trickle-down impact on India too.

Which of the following words refers to the blank labelled as (1)?

1. rescued
2. renewed
3. rectified
4. declining
5. misleading

Correct Option - 2

**Que. 157** Which of the following words refers to the blank labelled as (2)?

1. unmoved
2. demonstrated
3. influenced

4. jaded
5. mandated

Correct Option - 3

---

**Que. 158** Which of the following words refers to the blank labelled as (3)?

1. carry on
2. break down
3. bear away
4. call up
5. draw on

Correct Option - 1

---

**Que. 159** Which of the following words refers to the blank labelled as (4)?

1. inefficiently
2. quickly
3. abruptly
4. freely
5. fairly

Correct Option - 5

---

**Que. 160** Which of the following words refers to the blank labelled as (5)?

1. Starving
2. Depicting
3. Decoupling
4. Barricading
5. Changing

Correct Option - 2

---

**Que. 161** First web browser was created by \_\_\_\_\_?

1. Tim Berners lee
2. Mozilla Foundation
3. Jacobs
4. Marc Andreessen
5. Alan Turing

Correct Option - 1

---

**Que. 162** Which of the following is not an output device?

1. Flat screen
2. Scanner
3. LCD
4. Plotter
5. None of the above

Correct Option - 2

---

**Que. 163** The deleted mail in Gmail account goes in which folder?

1. Trash
2. Spam
3. Draft
4. Receipts
5. Starred

Correct Option - 1

---

**Que. 164** Which of the following is used with the intention of extorting money from its owner?

1. Ransomware
2. Malware
3. Spyware
4. Adware
5. None of these

Correct Option - 1

---

**Que. 165** Which out of the following is NOT a valid cell reference in an Excel spreadsheet?

1. CA20
2. C20
3. CA#20
4. CA\$20
5. All are valid

Correct Option - 3

---

**Que. 166** When you connect to this service your computer is communicating with a server at your Internet Service Provider (ISP) What does this refer to?

1. Modem
2. Internet
3. Intranet
4. Server
5. None of Above

Correct Option - 2

---

**Que. 167** What happens when you open a folder in Windows 10 OS and press the CTRL+A key?

1. All files except sub-folders of the current folder are selected.
2. All subfolders except files in the current folder are selected.
3. All files and sub-folders in the current folder are selected.
4. Only the first 10 files and sub-folders of the current folder are selected.
5. Switches between open apps

Correct Option - 3

---

**Que. 168** What is the keyboard shortcut for 'Undo' function?

1. Ctrl + Z
2. Ctrl + V
3. Ctrl + C

4. Ctrl + U
5. Ctrl + N

Correct Option - 1

---

**Que. 169** Which one of the following keys is used to minimize the active window?

1. Windows Logo Key + Home Key
2. Windows Logo Key + Spacebar Key
3. Windows Logo Key + Up Arrow Key
4. Windows Logo Key + Down Arrow key
5. Windows Logo Key + Enter key

Correct Option - 4

---

**Que. 170** In MS Excel 2010, the shortcut key to apply or remove strikethrough is:

1. Ctrl+3
2. Ctrl+5
3. Ctrl+2
4. Ctrl+4
5. Ctrl+9

Correct Option - 2

---

**Que. 171** Name the feature that commands the word processor to align all the text to fit within the defined margins.

1. Auto correct
2. Auto text
3. Auto format
4. Sort
5. Word wrap

Correct Option - 5

---

**Que. 172** VGA is :

1. Volatile Graphics Array
2. Video Graphics Adapter
3. Video Graphics Array
4. Visual Graphics Array
5. Video Graphic Array

Correct Option - 3

---

**Que. 173** Which is a permanent storage device ?

1. floppy disk
2. monitor
3. RAM
4. hard disk
5. None of the above

Correct Option - 4

---

**Que. 174** A software interrupt is also called as a/an \_\_\_\_\_.

1. trap
2. query
3. interrupt handler
4. trigger
5. None of the above

Correct Option - 1

---

**Que. 175** In power point, Themes could be found under-

1. Transition tab
2. Design tab
3. Insert tab
4. Animation tab
5. None of the above

Correct Option - 2

---

**Que. 176** An operating system enables a person to communicate with a computer through the use of symbols, icons, visual metaphors and pointing devices. In which of the following will it be classified?

1. Graphical User Interface
2. Line Command Interface
3. Black User Interface
4. Tap User Interface
5. None of these

Correct Option - 1

---

**Que. 177** MAC address is a \_\_\_\_\_ bit number.

1. 24
2. 36
3. 48
4. 42
5. 38

Correct Option - 3

---

**Que. 178** Which device converts, a decimal input number to binary

1. accumulator:
2. encoder
3. ALU
4. memory
5. None of these

Correct Option - 2

---

**Que. 179** Which option in excel, allows users to bring together copies of workbooks that other users have worked on independently.

1. Copying

2. Merging
3. Pasting
4. Compiling
5. None of these

Correct Option - 2

---

**Que. 180** In a HTML page, apart from <b> tag which of the following make the text bold?

1. <fat>
2. <strong>
3. <emp>
4. <thick>
5. None of the above

Correct Option - 2

---

**Que. 181** In which year was Windows 7 launched?

1. 24 October 2011
2. 22 October 2009
3. 21 October 2009
4. 22 September 2009
5. 22 October 2008

Correct Option - 2

---

**Que. 182** What is the Hexadecimal equivalent of 160?

1. 0A
2. AA
3. A0
4. A5
5. B0

Correct Option - 3

---

**Que. 183** 1 Petabyte (PB) = 1024 \_\_\_\_\_.

1. Zettabytes (ZB)
2. Exabytes (EB)
3. Terabytes (TB)
4. Gigabytes (GB)
5. None of these

Correct Option - 3

---

**Que. 184** Why is the Caps Lock Key referred to as toggle key?

1. Because it changes its status on pressing the key
2. Because it cannot be used for entering numbers
3. Because it can be used to insert
4. Because it cannot be used to insert
5. None of the above

Correct Option - 1

---

**Que. 185** What is the shortcut key for the central alignment of a line or text in MS Office software?

1. Ctrl+E
2. Ctrl+A
3. Ctrl+G
4. Ctrl+C
5. Ctrl + D

Correct Option - 1

---

**Que. 186** Windows 95 is an example of which type of operating system?

1. Single-User Operating System
2. Multi-User Operating System
3. Real-Time Operating System
4. Distributed Operating System
5. Multi processing Operating system

Correct Option - 1

---

**Que. 187** What is the maximum limit of available worksheet functions in MS Excel?

1. 141
2. 231
3. 341
4. 421
5. 561

Correct Option - 3

---

**Que. 188** All formulas in MS Excel start with

1. %
2. +
3. =
4. -
5. None of the above

Correct Option - 3

---

**Que. 189** Which of the following is not the main function of the operating system?

1. Memory Management
2. Device Management
3. Network Management
4. Malware Protection
5. None of these

Correct Option - 4

---

**Que. 190** Which of the following is a method of accessing fixed internet for home or office?

1. Public Wi-Fi

2. Mobile broadband
3. Digital subscriber line
4. Private Wi-Fi
5. None of the above

Correct Option - 3

---

**Que. 191** Integrated Circuits were used in which generation computer?

1. First Generation
2. Second Generation
3. Third Generation
4. Fourth Generation
5. Fifth Generation

Correct Option - 3

---

**Que. 192** What is the function of a modem?

1. Encryption and Decryption
2. Converts data to voice and vice-versa
3. Convert analog signals to digital and vice-versa
4. Serves as a hardware anti-virus
5. None of these

Correct Option - 3

---

**Que. 193** Which of the following is a server acts as an intermediary between a workstation user and the Internet so that the enterprise can ensure security?

1. Proxy Server
2. Gateway
3. Kerberos
4. DMZ
5. None of the above

Correct Option - 1

---

**Que. 194** What is the full form of DHCP in networking system?

1. Data Host Configuration Protocol
2. Dynamic Host Control Point
3. Data Host Control Panel
4. Display House Control Protocol
5. Dynamic Host Configuration Protocol

Correct Option - 5

---

**Que. 195** The system of 32 bit number IP addressing is known as

1. IPv2
2. IPv4
3. IPv6
4. IPv8
5. IPv7

Correct Option - 2

---

**Que. 196** Which of the following is a standard internet protocol used for transmitting the files from one computer to another computer connected to the internet?

1. SMTP
2. FTP
3. TELNET
4. HTTP
5. HTTPS

Correct Option - 2

---

**Que. 197** Which among the following is NOT a search engine in the internet ?

1. Archie
2. Google
3. Nexus
4. Microsoft Bing
5. Yahoo!.

Correct Option - 3

---

**Que. 198** ICMP is a network layer protocol used by network devices to diagnose network communication issues, what does ICMP stand for ?

1. Internet control manage Process
2. Internet comfort mass Protocol
3. Information control manage Protocol
4. Internet Control Message Protocol
5. None of These

Correct Option - 4

---

**Que. 199** Which of the following is the full form of 'BCC', a field of E-mail header?

1. Basic carbon copy
2. Blind carbon copy
3. Basic common copy
4. Blind common copy
5. Black common copy

Correct Option - 2

---

**Que. 200** Which of the following types of internet service does NOT require cable or phone lines?

1. ISDN
2. DSL
3. Satellite
4. Dial up
5. All of the above

Correct Option - 3