

## 100 Questions

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**Que. 1** Direction: Read the given passage carefully to answer the following questions. Each question will have five alternatives as its answer. Choose the correct option as your answer.

In the stillness of the late hours, there was a scientist hard at work. His grand **project** consisted of a machine with the potential to navigate through time. These experiments drowned the serenity of the night with a symphony of sounds and flickering lights. Such activities required a substantial amount of electrical power, which often led to interruptions in the town's power supply. The peaceful environment of the town started to feel more like a scene from a dramatic science fiction novel. The neighbors began to voice their worries and the general unease started to grow.

The otherwise quiet townsfolk found themselves caught up in these nightly disturbances. The strange sounds and flickering lights disrupted their sleep, and the occasional power cuts caused frustration and disruption to their daily lives. Where once they felt a sense of community and calm, they now felt stress and concern. Their growing reservation about these nightly happenings led them to a significant decision. With one unified voice, they pleaded with the scientist to leave their town - a tough decision, but one they thought necessary for the greater good of their community.

However, there was one individual, a young boy, who didn't share in the town's concern and agitation. This boy was different. He saw the nightly activities not as a disturbance, but as an opportunity. An opportunity presented by science that could redefine the future. He was fascinated by the scientist's work. The strange sounds and lights that bothered the rest of the town lit a spark of curiosity in him. His belief in the power of science was too strong to be swayed by the town's disapproval.

Against the backdrop of the discontented townspeople, this boy extended his helping hand to the scientist. He spent his nights assisting in the experiments, learning fascinating new things every day. He admired the scientist's dedication to his project and a bond of mutual respect and shared interest grew between them. Despite the town's growing **reservation** and pushback against the scientist and his experiments, the boy remained steadfast, absolutely sure of the importance of the work they were doing. His support offered a beacon of hope for the scientist who was unwavering in his efforts to bring his ambitious project to life.

Which of the following word is a **synonym** for "**project**" as used in the passage?

1. Trait
2. Indolence
3. Effort
4. Venture
5. Operation

Correct Option - 4

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**Que. 2** How did the young boy perceive the scientist's nightly activities?

1. As a disturbance
2. As a crime
3. As an opportunity
4. As an act of rebellion
5. As a threat to the community's peace

Correct Option - 3

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**Que. 3** Which of the following is **true** according to the passage?

1. The townsfolk largely welcomed the scientist's experiments.
2. The young boy found the scientist's late-night activities disruptive to his sleep.
3. The townsfolk requested the scientist to leave the town due to his disruptive activities.
4. The scientist was unwelcome in the town from the very beginning.
5. The power supply of the town improved due to the scientist's experiments.

Correct Option - 3

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**Que. 4** What were the effects of the scientist's work on the town's inhabitants?

1. They became interested in science.
2. It sparked curiosity and led to increased learning in the community.
3. They experienced disruptions and inconveniences in their daily lives.
4. It led to an industrial revolution in the town.
5. They felt honored to host the scientist in their town.

Correct Option - 3

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**Que. 5** How did the community react to the constant disruptions caused by the scientist?

1. They lodged a formal complaint.
2. They requested the scientist to leave the town.
3. They decided to ignore it.
4. They arranged for an alternate power supply.
5. They applauded the scientist's efforts.

Correct Option - 2

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**Que. 6** Why did the boy assist the scientist despite the town's disapproval?

1. He wanted to learn about the experiments.
2. He was related to the scientist.
3. He wanted to be popular.
4. He was paid by the scientist.
5. He was forced by the scientist.

Correct Option - 1

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**Que. 7** Which of the following is **false** according to the passage?

1. The young boy saw the scientist's activities as an opportunity to learn more about science.
2. There was a consensus of opinion among all town residents against the scientist.
3. The scientist and the young boy formed a bond of mutual respect and shared interest.
4. The townsfolk found themselves caught up in nightly disturbances caused by the scientist's work.

5. The young boy was repelled by the scientist's activities.

Correct Option - 5

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**Que. 8** Which of the following word is a **synonym** for "**reservation**" as used in the passage?

1. Suspicion
2. Hesitation
3. Misgiving
4. Uncertainty
5. Reluctance

Correct Option - 3

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**Que. 9** **Directions: In the question, six sentences (A), (B), (C), (D), (E) and (F) are given, rearrange these given sentences in a particular sequence to form a meaningful paragraph and answer the questions given.**

- (A) "We should extend our visit, father," the young girl insisted, completely enchanted by the rustic charm of the village.
- (B) Her father, who had originally planned a brief visit, found himself trying to convince his daughter that it was time to return home.
- (C) It had all started when her father mentioned that he was undertaking a trip to the village, invokeing in his daughter an enthusiastic wish to accompany him.
- (D) He agreed, and they embarked on their village journey together, not realizing the impact it would have on the little girl.
- (E) Much to her father's surprise, she fell in love with the village at first glance and expressed a desire to spend more time there.
- (F) Posing a gentle smile, the father promised his persistent daughter that they would revisit the village, thus finally persuading her to head home.

Which of the following is the **FIRST** sentence after rearrangement?

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

Correct Option - 3

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**Que. 10** Which of the following is the **SECOND** sentence after rearrangement?

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

Correct Option - 4

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**Que. 11** Which of the following is the **THIRD** sentence after rearrangement?

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

Correct Option - 4

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**Que. 12** Which of the following is the **FOURTH** sentence after rearrangement?

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

Correct Option - 1

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**Que. 13** Which of the following is the **LAST** sentence after rearrangement?

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

Correct Option - 5

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**Que. 14** **Directions: In the following sentence, five words are given in bold, out of which one word is misspelled. Find the misspelled word.**

By **cancelling(A)** all visas that had been **issued(B)** earlier to Afghan citizens, including government officials, **journalists(C)**, and other **frequent(D)** visitors, India has turned friends into unwanted **enterants(E)**.

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

Correct Option - 5

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**Que. 15**

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

**Despite(A) the completion(B) of the dilimitation(C) commission's exercise(D), Legislative Assembly elections have still to be announced(E).**

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

Correct Option - 3

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**Que. 16** **Directions: In the following sentence, five words are given in bold, out of which one word is misspelled. Find the misspelled word.**

The problem of **illegal(A) mining of minor minerals is often under-estimated, thus accentuating(B) undesired(C) environmental(D) consequences(E).**

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

Correct Option - 2

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**Que. 17** **Directions: In the following sentence, five words are given in bold, out of which one word is misspelled. Find the misspelled word.**

The **likelihood(A) that many would face long incarceration(B) as PMLA accused(C), even though eventually(D) found innocent(E) has just increased manifold.**

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

Correct Option - 5

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**Que. 18** **Directions: In the following sentence, five words are given in bold, out of which one word is misspelled. Find the misspelled word.**

With a depreciating(A) **currency(A) and rising (imported) inflation, prospects(B) of sustaining(C) investment(D) recovery(E) are likely to get harder.**

1. A
2. B

3. C
4. D
5. E

Correct Option - 5

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**Que. 19** **Directions: Read the sentence given below to find out if it contains an error. The error, if any, will be in one part of the sentence. If the sentence is error-free, select No error or option 5. Ignore errors of punctuation if any.**

The result was (A)/ the best who (B)/ could be expected (C)/ under the circumstances. (D)/ No error (E)

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

Correct Option - 2

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**Que. 20** **Directions: Read the sentence given below to find out if it contains an error. The error, if any, will be in one part of the sentence. If the sentence is error-free, select No error or option 5. Ignore errors of punctuation if any.**

People (A)/ prefer mobile (B)/ games than (C)/ story books. (D)/ No error (E)

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

Correct Option - 3

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**Que. 21** **Directions: In this question, a sentence has been divided into five parts (A), (B), (C), (D), and (E). 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. If there is no error, the answer is 'No error'. Ignore the error of punctuation if any.**

One of the (A)/ aim of Ethnography is (B)/ to contribute to an understanding (C)/ of the human race. (D)/ No error (E)

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

Correct Option - 2

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**Que. 22** Determine the part of the sentence containing an error. The error, if any, will be in only one part of the sentence. If there is no error anywhere in the sentence, mark Option 5- No Error as your choice.

After planting (A) the time bomb, the terrorist (B) quickly left the building (C) bag and baggage. (D) No Error (E)

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

Correct Option - 5

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**Que. 23** Direction: Find out which part of the sentence has an error and select the appropriate option. If a sentence is free from error, select 'No Error'.

An university (A)/ awards academic (B)/ degrees, in various (C)/ academic disciplines.(D)/ No error (E)

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

Correct Option - 1

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**Que. 24** Directions: The given question has one blank indicating that something has been omitted. Choose the word for the given options that could fit in the blank correctly.

This year our annual salary \_\_\_\_\_ doesn't match the rate of inflation.

1. Increment
2. Abased
3. Mortify
4. Adamant
5. Indelible

Correct Option - 1

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**Que. 25** Directions: Select the most appropriate word to fill in the blank.

A peace negotiation has been in \_\_\_\_\_ for the last 25 years, and the hope is that this would culminate in a lasting settlement.

1. Progress
2. Congress
3. Distress

4. Regress
5. Suppress

Correct Option - 1

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**Que. 26** Directions: Select the most appropriate word to fill in the blank.

This year's super-hot summer should be a \_\_\_\_\_, even if we have not yet learnt from earlier events of extreme temperatures, erratic rainfall, cloudbursts, and cyclones.

1. Entertaining
2. Caning
3. Warning
4. Banning
5. Earning

Correct Option - 3

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**Que. 27** Directions: Select the most appropriate word to fill in the blank.

Socialism is a political \_\_\_\_\_ that continues to cause much ideological and political confusion in India.

1. Legacy
2. Estate
3. Device
4. Capital
5. Fortune

Correct Option - 1

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**Que. 28** Directions: Select the most appropriate word to fill in the blank.

Enforcement agencies must be allowed to use scientific methods to \_\_\_\_\_ and detect crime.

1. Advent
2. Fervent
3. Prevent
4. Repent
5. Invent

Correct Option - 3

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**Que. 29** Directions: In the following question, a sentence is given with four words marked as (A), (B), (C), and (D). These words may or may not be placed in the correct order. Four options with different arrangements of these words have been provided. Mark the option with the correct arrangement as the answer. If no rearrangement is required, mark option (5) as your answer.

After our troops **left(A)** the war-torn country, **resorted(B)** occurred when the citizens **regression(C)** to their **unstable(D)** form of government.

1. A-D
2. C-B
3. D-B
4. C-A
5. No change required

Correct Option - 2

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**Que. 30** Directions: In the following sentence, four words given in bold are marked as (A), (B), (C), and (D), which are possible pairs to be interchanged. Choose the pair(s) of words that need to be interchanged to make the sentence grammatically correct and meaningful. If no interchange is required, mark option 5 i.e., "No interchange required" as your answer.

Following the **attendance (A)**, the fin-tech firm **requiring (B)** increased office **pandemic (C)** from one day per week initially to now **gradually (D)** employees to be present at the physical office for four days each week.

1. A-B
2. D-A
3. C-A, D-B
4. A-B, C-D
5. No interchange required

Correct Option - 3

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**Que. 31** Direction: Read the following comprehension and answer accordingly

There are three watch-selling companies, A, B, and C. Each of these companies sells both analog and digital watches. Company C sold 192 digital watches. Analog watches make up 60% of its total watch sales of Company C. The total sales of A, B, and C is in the ratio 7 : 9 : 6. Company A sells digital and analog watches in a ratio of 5:3. The sum of the analog and digital watch sales of Company C equals the number of analog watches sold by Company B.

Find out the exact number of analog watches sold by Company B?

1. 500
2. 560
3. 360
4. 480
5. 400

Correct Option - 4

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**Que. 32** What percentage of Company A's total watch sales were analog watches?

1. 55.2%
2. 37.5%
3. 62.5%
4. 45.8%

5. None of these

Correct Option - 2

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**Que. 33** Calculate the total number of analog watches sold across all three companies?

1. 758
2. 876
3. 978
4. 954
5. 832

Correct Option - 3

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**Que. 34** What value will come in the place of the question mark '?' in the following question?

$$15 \times 100 - 10 \times 800 + 60 \div 6 = ? \times 50 \div 10$$

1. -1198
2. 1298
3. -1298
4. -1289
5. -1239

Correct Option - 3

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**Que. 35** What value will come in the place of the question mark '?' in the following question?

$$\sqrt{256} - \sqrt{169} \times 7 + 18 \times 10 + 140 - 12 = ?$$

1. 405
2. -407
3. 410
4. 407
5. None of these

Correct Option - 5

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**Que. 36** What will come in the place of the question mark '?' in the following question?

$$70\% \text{ of } 200 + 2 \times ? = 12\% \text{ of } 5000$$

1. 222
2. 256
3. 230
4. 240
5. 235

Correct Option - 3

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**Que. 37** What will come in the place of the question mark (?) in the following equation?

$$72 \times 35 + 145 \times 58 + 65 \times 19 = ? - \sqrt{324}$$

1. 12515
2. 12616
3. 12826
4. 12813
5. None of these

Correct Option - 5

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**Que. 38** What will come in the place of the question mark (?) in the following equation?

$$35\% \text{ of } 500 + 55\% \text{ of } 600 = ? + 26\% \text{ of } 800$$

1. 306
2. 310
3. 297
4. 300
5. 295

Correct Option - 3

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**Que. 39** What will come in the place of the question mark (?) in the following equation?

$$550\% \text{ of } ? \div 110 + 250\% \text{ of } 300 \div 75 = 25$$

1. 305
2. 298
3. 300
4. 310
5. 295

Correct Option - 3

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**Que. 40** What will come in the place of the question mark (?) in the following equation?

$$(25 + 68 - 42) + (54/9 \times 4) = ? + 17$$

1. 54
2. 55
3. 60
4. 58
5. 68

Correct Option - 4

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**Que. 41** What will come in the place of the question mark (?) in the following equation?

$$78 \times 16 + 285 + 648 - 17 \times 25 = ?$$

1. 1760
2. 1756
3. 1744
4. 1749
5. None of these

Correct Option - 2

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**Que. 42** What will come in the place of the question marks (?) in the following equation?

$$[1250 \div 25 \times 4 + (480 \div 60)] = ?$$

1. 200
2. 198
3. 208
4. 210
5. 214

Correct Option - 3

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**Que. 43** What will come in the place of the question mark (?) in the following equation?

$$\sqrt{2025} \div 9 \times 3 \text{ of } (15 - 7) + 40 = ?$$

1. 158
2. 160
3. 165
4. 170
5. None of these

Correct Option - 2

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**Que. 44** What will come in the place of the question mark (?) in the following equation?

$$36 - \{(14 - 3 \text{ of } 2 \times 4) + 5 \text{ of } 3\} = ?$$

1. 28
2. 43
3. 36
4. 31
5. 35

Correct Option - 4

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**Que. 45** What will come in the place of the question mark ? in the following question ?

$$440 - (34 \times 5) = ?^2 - 91\% \text{ of } 100$$

1. 17
2. 13
3. 21
4. 19
5. 23

Correct Option - 4

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**Que. 46** **Direction:** Study the table and answer the questions given below :

Number of accounts opened (in hundreds) in four share broker in various months

Month Company	Jan	Feb	March	April
A	25	28	35	65
B	22	18	32	30
C	30	45	50	35
D	35	42	45	50

In which of the following months is the average of the number of opened accounts the maximum ?

1. Feb
2. March
3. April
4. Jan
5. Both 1 and 2

Correct Option - 3

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**Que. 47** The number of accounts opened in April is approximately what per cent more or less than the number of accounts opened in Feb ?

1. 33.5
2. 35.3
3. 34.6
4. 40
5. 45

Correct Option - 2

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**Que. 48** In which Share broker is the average number of accounts opened the maximum ?

1. A
2. B
3. D

4. C
5. Both 2 and 3

Correct Option - 3

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**Que. 49** The average number of accounts opened in D is approximate what percent more or less than the average number of accounts opened in B ?

1. 68.62
2. 60
3. 45.90
4. 50.69
5. 61

Correct Option - 1

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**Que. 50** Find the total number of accounts opened in Jan.

1. 11000
2. 11200
3. 12500
4. 12000
5. None of these

Correct Option - 2

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**Que. 51** A merchant marked the price of an article by increasing its production cost by 80%. Now he allows discount of Rs. 160 and gets a profit of Rs. 200 after selling it. The production cost is

1. Rs. 320
2. Rs. 360
3. Rs. 575
4. Rs. 440
5. Rs. 580

Correct Option - 3

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**Que. 52** A train travelling at the speed of 144 km/h crossed a platform 100 m long in 30 seconds. Find the length of the train.

1. 1.3 km
2. 1.4 km
3. 1.1 km
4. 1.2 km
5. 1.0 km

Correct Option - 3

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**Que. 53** Kamal decided to invest his amount in a ratio of 3 : 2 in two schemes A and B at a rate of simple interest of 4% and 8 for 4 years and 2 years respectively. If he gets Rs. 12,00 as SI from both the scheme together, find the amount he invested.

1. Rs. 6000
2. Rs. 6500
3. Rs. 7500
4. Rs. 8500
5. Rs. 7000

Correct Option - 3

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**Que. 54** The present age ratio of person A to person B is 4:5. Two years from now, the age of person A will be  $1\frac{2}{11}$  times the age that person B was eight years ago. What is the present age of person A?

1. 25 years
2. 35 years
3. 30 years
4. 24 years
5. 20 years

Correct Option - 4

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**Que. 55** In the following question, two equations numbers I and II are given. you have to solve both equations and give the answer.

(I)  $x^2 - 6x + 9 = 0$

(II)  $y^2 + 8y + 16 = 0$

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

Correct Option - 3

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**Que. 56** In the given question, two equations numbered I and II are given. Solve both equations and mark the appropriate answer.

I.  $y^2 - 6y - 112 = 0$

II.  $x^2 + 3x - 40 = 0$

1.  $x \leq y$
2.  $x > y$
3.  $x \geq y$

4.  $x < y$
5.  $x = y$  or relation between  $x$  and  $y$  can not be established

Correct Option - 5

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**Que. 57** In the given question, two equations numbered I and II are given. Solve both equations and mark the appropriate answer.

- I.  $x^2 - 2x - 48 = 0$
- II.  $y^2 - 4y - 252 = 0$

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

Correct Option - 1

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**Que. 58** In the following question, two equations numbers I and II are given. you have to solve both equations and give the answer.

- (I)  $2x^2 + 9x - 45 = 0$
- (II)  $2y^2 + 5y - 52 = 0$

1.  $x > y$
2.  $x < y$
3.  $x \geq y$
4.  $x \leq y$
5. If  $x = y$  or no relation can be established

Correct Option - 5

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**Que. 59** Two equations I and II are given below in the question. You have to solve these equations and give the answer.

- I.  $9x^2 - 15x + 4 = 0$
- II.  $7y^2 + 18y + 8 = 0$

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 - 2

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**Que. 60** The sum of the perimeter of the rectangle and circle is 138 cm. The ratio between the length of the rectangle and the radius of the circle is 10: 7. If the breadth of the rectangle is  $\frac{5}{14}$  times the radius of the circle. Then, find the area of the rectangle (in sq. cm)?

1. 64
2. 100
3. 120
4. 140
5. 125

Correct Option - 2

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**Que. 61** There are four consecutive even numbers, such that the average of the last and the first number is 11, find the difference between the second and the third number.

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

Correct Option - 2

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**Que. 62** The monthly salaries of A and B together amount to Rs. 40000. A spends 85% of his salary and B spends 95% of his salary. If now their savings are the same, then the salary of A is

1. Rs. 10,000
2. Rs. 12000
3. Rs. 16000
4. Rs. 18000
5. none of these

Correct Option - 1

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**Que. 63** A, B and C complete the work in 25 days and C alone can complete the work in 50 days. If A, B and C started the work together and after 20 days A and B left the work, In how many days can C alone complete the remaining work ?

1. 10 days
2. 15 days
3. 18 days
4. 20 days
5. 25 days

Correct Option - 1

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**Que. 64** Distance covered by Ujjwal in 4 hours is 28 km against the stream and with stream 50 km in 2 hours. How much time Ujjwal will take to cover 32 km in still water ?

1. 2 hours
2. 2.5 hours
3. 1.5 hours
4. 3 hours
5. None of these.

Correct Option - 1

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**Que. 65** The ratio of investment of A and B is 5 : 6 and that of B and C is 3 : 7. A, B, and C invested for 12 months, 10 months, and 10 months respectively. At the end of the year, the profit share of A is Rs. 1740. Find the profit share C?

1. Rs. 4060
2. Rs. 4160
3. Rs. 4260
4. Rs. 4360
5. Rs. 4560

Correct Option - 1

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**Que. 66** **Direction:** Study the following information carefully and answer the questions given below:

Eight boxes viz. P, Q, R, S, T, U, V and W kept one above another such that the bottommost box is numbered 1 while the box above it is 2, and so on.

Box U is a prime-numbered box but not box 5. The number of boxes above W is equal to the number of boxes below box U. Box number of box S is twice of box number of box V. Box P is just above box U. Box Q is two boxes above box T.

Which box is just above box S?

1. U
2. Q
3. R
4. T
5. V

Correct Option - 1

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**Que. 67** How many boxes are below box R?

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

Correct Option - 4

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**Que. 68** Which box is just above box T?

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

Correct Option - 3

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**Que. 69** Which among the following box is bottommost box?

1. P
2. T
3. R
4. V
5. Q

Correct Option - 4

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**Que. 70** How many boxes are above box P?

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

Correct Option - 4

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**Que. 71** **Direction:** In the question below are given three statements followed by two conclusions I and II. You have to take the given statements to be true even if they seem to be at variance from commonly known facts, Read all the given conclusions and then decide which of the following conclusions logically follows from the given statements disregarding commonly known facts.

**Statements:**

All inner are Jacket.

Some inner are coat.

Some jacket are not sweater .

**Conclusions:**

I. Some jacket can be sweater.

II. At least some coat are jacket.

1. Only conclusion I follows

2. Only conclusion II follows
3. Either conclusion I or II follows
4. Neither conclusion I nor II follows
5. Both conclusion I and II follows

Correct Option - 5

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**Que. 72** **Direction:** In the question below are given three statements followed by two conclusions numbered I and II. You have to take the given statements to be true even if they seem to be at variance with commonly known facts. Read all the conclusions and then decide which of the given conclusions logically follows from the given statements disregarding commonly known facts.

**Statements:**

No sun is star.

No star is earth.

Some sky are earth.

**Conclusions:**

I). Some earth are definitely not sun.

II). At least some sky are not star.

1. Only conclusion I follows
2. Only conclusion II follows
3. Either conclusion I or II follows
4. Neither conclusion I nor II follows
5. Both Conclusion I and II follows

Correct Option - 2

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**Que. 73** **Direction:** In the question below are given three statements followed by two conclusions numbered I and II. You have to take the given statements to be true even if they seem to be at variance with commonly known facts. Read all the conclusions and then decide which of the given conclusions logically follows from the given statements disregarding commonly known facts.

**Statements:**

All monitor are screen.

No monitor is scanner.

No mouse is monitor.

**Conclusions:**

I) All screen can be mouse.

II) All mouse being scanner is a possibility.

1. Only conclusion I follows
2. Only conclusion II follows
3. Either conclusion I or II follows
4. Neither conclusion I nor II follows
5. Both conclusion I and II follows

Correct Option - 1

---

**Que. 74** **Direction:** Answer the questions based on the information given below:

472 209 593 196 765

The sum of first and fourth number is how much greater than twice the second number?

1. 50
2. 150
3. 250
4. 350
5. None of these

Correct Option - 3

---

**Que. 75** Which of the following number leaves a remainder 5 when divided by the square root of the only perfect square given in the arrangement?

1. 472
2. 209
3. 593
4. 765
5. None of these

Correct Option - 3

---

**Que. 76** How many numbers are there in between the square of the third digit of the third number and the square of the first digit of the first number?

1. Three
2. Four
3. Five
4. Six
5. More than Six

Correct Option - 4

---

**Que. 77** If the second and third digit of each number is interchanged then how many new numbers will be perfect squares?None

1. None
2. One
3. Two
4. Three
5. Four

Correct Option - 2

---

**Que. 78** If 1 is added to each number then how many new numbers will be prime numbers?

1. None
2. One
3. Two
4. Three
5. Four

Correct Option - 2

---

**Que. 79** How many such pairs of letters are there in the word 'DICTIONARY', each of which has as many letters between them in the word (both forward and backward direction) as they have between them in the English Alphabet?

1. One
2. Two
3. Three
4. Four
5. None

Correct Option - 3

---

**Que. 80** **Direction:** Study the following information carefully and answer the questions given below:

Eight persons A, B, C, D, E, F, G, and H are sitting around a square table in such a way that four of them sit at four corners facing toward the center, and the other four sit at the middle of the sides facing outside. G does not sit at the corner. D sits second to the left of A who sits third left of G. C sits third to the left of B who is not a neighbour of G. Only two persons sit between F and H who sits opposite to E.

Find the odd one out:

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

Correct Option - 3

---

**Que. 81** What is the position of D with respect to B?

1. Fourth to the right
2. Third to the right
3. Fourth to the left
4. Third to the left
5. None of these

Correct Option - 2

---

**Que. 82** Who among the following person faces C?

1. A
2. D
3. F
4. G
5. None of these

Correct Option - 1

---

**Que. 83** How many persons sit between F and A when counted from the right of F?

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

Correct Option - 4

---

**Que. 84** Who among the following person sits second to the right of E?

1. G
2. B
3. A
4. C
5. Cannot be determined

Correct Option - 2

---

**Que. 85** In a certain language, BIRD is written as DRIB, which word would be written as ROAD?

1. SPBE
2. PSEB
3. DAOR
4. EBPS
5. TQCF

Correct Option - 3

---

**Que. 86** **Direction:** Study the following information carefully and answer the given questions:

There are eight members A, B, C, D, E, F, G and H in a family. Male members in a family are less than female members in a family. D is married to A's sister. F is sister-in-law of B and mother of A. H is the father of C's mother. G is the nephew of A. H is father-in-law of D and has two daughters. F does not have siblings. C is the granddaughter of F. A is unmarried.

How is G related to H?

1. Son
2. Nephew
3. Granddaughter
4. Grandson
5. Niece

Correct Option - 4

---

**Que. 87** If H is related to E in the same way as D is related to \_\_\_\_\_.

1. A
2. B
3. C
4. F
5. G

Correct Option - 3

---

**Que. 88** If P is the son of B, then how is A related to P?

1. Aunt
2. Sister
3. Daughter
4. Cousin
5. Sister-in-law

Correct Option - 4

---

**Que. 89** **Direction:** Study the following information carefully and answer the questions given below:

Seven persons have different designations - Chief Executive Officer (CEO), Chief Operating Officer (COO), Chief Financial Officer (CFO), Chief Technology Officer (CTO), Chief Marketing Officer (CMO), Chief Legal Officer (CLO) and Chief Information Officer (CIO) in a company. The order of seniority is the same as given above - (CEO) is the senior-most designation and (CIO) is the junior-most designation.

Three designations are there between D and E. D is not the senior most person but senior to the person who is CTO. One person has a designation between G and H. E is just junior to H. C is senior to H. B is senior to C but junior to A. G is junior to E.

How many persons are designated between H and A?

1. Four
2. One
3. None
4. Two
5. Three

Correct Option - 5

---

**Que. 90** Who among the following person is immediately senior to G?

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

Correct Option - 4

---

**Que. 91** How many persons are junior to D?

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

Correct Option - 5

---

**Que. 92** Which among the following is the designation of B?

1. COO
2. CFO
3. CTO
4. CMO
5. CEO

Correct Option - 2

---

**Que. 93** Who among the following person is the CTO?

1. C
2. G
3. B
4. H
5. None of these

Correct Option - 1

---

**Que. 94** Three of the following four letter-clusters are alike in a certain way and one is different. Pick the odd one out.

1. SUF

2. AZC
3. RTG
4. IKP
5. FHS

Correct Option - 2

---

**Que. 95** If it is possible to make only one meaningful English word with the first, the third, the fifth, the seventh and the eighth letters of the word "**TREMENDOUS**", which of the following will be the first of the word? If no such word can be made give 'X' as the answer and if more than one such word can be made give 'Y' as the answer.

1. X
2. Y
3. D
4. E
5. T

Correct Option - 1

---

**Que. 96** **Directions:** Study the following information carefully to answer the given questions:

E 4 W 2 G 6 @ S 5 8 X A ! I M 9 & Q ^ J L # 7 \* C \$ G V % K

Which of the following is 8th to the right of 14th from the left end of the above arrangement?

1. 6
2. C
3. !
4. #
5. M

Correct Option - 4

---

**Que. 97** How many such vowels are there in above arrangement, each of which is immediately preceded by a symbol and immediately followed by a consonant?

1. Two
2. One
3. Four
4. None
5. Three

Correct Option - 2

---

**Que. 98** Four of following five are alike in a certain way based on their positions in the above arrangement and so form a group. Which is the one that does not belong to that group?

1. W@G
2. XM!
3. @X5
4. LC7
5. &^M

Correct Option - 5

---

**Que. 99** If all the numbers in the above arrangement are dropped, then which of the following will be the 8th from the left end?

1. M
2. Q
3. !
4. S
5. &

Correct Option - 3

---

**Que. 100** How many such symbols are there in the above arrangement each of which are immediately preceded by a number and followed by an alphabet?

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

Correct Option - 3