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Memory Based Paper
(Prelims)
06 Nov, 2023 Shift 1

100 Questions

Que. 1 | **Directions: The question below has two blanks, each blank indicating that something has been omitted. Choose the set of words for each blank that best fit the meaning of the sentence as a whole.**

The referees shall _____ the three players from the hockey game due to _____ a fight with the other team.

1. entertain, lodge
2. restrain, admit
3. annoy, subdue
4. imitate, fabricate
5. eject, instigating

Correct Option - **5**

Que. 2 | **Directions: The question below has two blanks, each blank indicating that something has been omitted. Choose the set of words for each blank that best fit the meaning of the sentence as a whole.**

The cheerleaders offered a _____ of encouragement to _____ the team to score a touchdown.

1. calm, troll
2. pacify, trigger
3. chant, motivate
4. appease, harmonize
5. anger, vocalize

Correct Option - **3**

Que. 3 | **Directions: The question below has two blanks, each blank indicating that something has been omitted. Choose the set of words for each blank that best fit the meaning of the sentence as a whole.**

Bolt cannot _____ his speed in the marathon because he is experiencing _____ cramping.

1. sustain, severe
2. responsive, refuse
3. decline, willing
4. amenable, abstain
5. flexible, combat

Correct Option - **1**

Que. 4 | **Directions: The question below has two blanks, each blank indicating that something has been omitted. Choose the set of words for each blank that best fit the meaning of the sentence as a whole.**

If you want to _____ your lawn, you will need to water it _____ so it stays nice and fresh.

1. rare, ignore
2. seldom, withdraw
3. perpetually, retract
4. maintain, frequently
5. constant, negotiate

Correct Option - **4**

Que. 5 | **Directions: Rearrange the following five sentences (A), (B), (C), (D), and (E) in the proper sequence to form a meaningful paragraph, then answer the questions below them.**

A. One of the most immediate and obvious consequences of global warming is the increase in temperatures around the world.

B. That year Earth's surface temperature was 0.99 degrees Celsius warmer than the average across the entire 20th century.

C. Before 2016, 2015 was the warmest year on record, globally.

D. The average global temperature has increased by about 0.8 degrees Celsius over the past 100 years.

E. Since record-keeping began in 1895, the hottest year on record worldwide was 2016, according to NOAA and NASA data.

Which of these should be the **SECOND** sentence after rearrangement?

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

Correct Option - **5**

Que. 6 | Which of these should be the **FOURTH** sentence after rearrangement?

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

Correct Option - **2**

Que. 7 | Which of these should be the **FIRST** sentence after rearrangement?

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

5. E

Correct Option - **3**

Que. 8 | Which of these should be the **FIFTH** sentence after rearrangement?

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

Correct Option - **4**

Que. 9 | Which of these should be the **THIRD** sentence after rearrangement?

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

Correct Option - **1**

Que. 10 | **Directions: Read the following sentences carefully, choose the one that is grammatically/contextually incorrect, and mark it as your answer.**

1. One of the keys to success is maintaining a positive attitude.
2. Neither of the options are suitable for us.
3. We are looking forward to the upcoming seminar.
4. The teacher asked a series of thought-provoking questions.
5. Incorrect usage can lead to misunderstandings.

Correct Option - **2**

Que. 11 | **Directions: Read the following sentences carefully, choose the one that is grammatically/contextually incorrect, and mark it as your answer.**

1. The committee has decided to postpone the meeting to a later date.
2. The teacher along with her students were excited about the field trip.
3. Investing in education yields long-term benefits for individuals and societies.
4. A well-organized workspace can significantly enhance productivity.
5. The colors of the sunset were truly breathtaking.

Correct Option - **2**

Que. 12 | **Directions: Read the following sentences carefully, choose the one that is grammatically/contextually incorrect, and mark it as your answer.**

1. Each of the players were given a medal for their performance.
2. Reading scientific journals helps him stay updated on new research.
3. An apple a day keeps the doctor away.
4. They have adapted well to the new regulations.
5. Her understanding of the subject is evident in her discussions.

Correct Option **- 1**

Que. 13 | **Below, a passage is given with Ten blanks labelled (A)-(E). Below the passage, five options are given for each blank. Choose the word that fits each blank most appropriately in the context of the passage, and mark the corresponding answer.**

Today, we're starting by looking at the issue of work: how the pandemic has _____ **(A)** remote work, and what that might mean. Will we go to the office again – and, if so, how often? What impact will a _____ **(B)** way of working have on how we communicate, connect and create? Will work-from-home be the great leveler in terms of gender equality and diversity? And what will work mean if our offices are _____ **(C)** and we lose those day-to-day social interactions? While much of the focus seems to be on work from home, it actually works from anywhere. In the last 12-18 months, for example, I have worked from the office, from home, from hotels, coffee shops, a hospital, beaches, marriage halls, moving cars, and airplanes. We will get to a model where people could potentially work from anywhere based on the job that they do at a given point in time. It's _____ **(D)** if the pandemic itself would go away, say, in a couple of months. If we are talking about changes in work arrangements over the next two years, that's a pretty long time for us to have a change in our work patterns. At least for the next two years, as we go through the cycle of lockdowns and containment, we will go in and out of work from home. What will happen once this is completely behind us? It's a little bit hard to _____ **(E)**, but yes, the possibility that some kinds of work can be done from home is nowhere to stay.

Which of the following words most appropriately fits the blank labelled (A)?

1. Normalized
2. Complicated
3. Unique
4. Conventional
5. None of the above

Correct Option **- 1**

Que. 14 | Which of the following words most appropriately fits the blank labelled (B)?

1. Synthesis
2. Hybrid
3. Merge
4. persuade
5. Impure

Correct Option **- 2**

Que. 15 Which of the following words most appropriately fits the blank labelled (C)?

1. virtual
2. Admit
3. Admire
4. Potential
5. None of the above

Correct Option - **1**

Que. 16 Which of the following words most appropriately fits the blank labelled (D)?

1. Doubtful
2. Certain
3. Applicable
4. Metropolitan
5. None of the above

Correct Option - **1**

Que. 17 Which of the following words most appropriately fits the blank labelled (E)?

1. Suburban
2. Speculate
3. Establish
4. Ignore
5. None of the above

Correct Option - **2**

Que. 18 **In the following sentence, four words are given in bold out of which one word is misspelt. Find the misspelt word.**

The **defeated(A)** people could not satisfy the **cupidity(B)** of the **conqurors(C)**, who demanded **excessive(D)** tribute.

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

Correct Option - **2**

Que. 19 **In the following sentence, four words are given in bold out of which one word is misspelled. Find the misspelled word.**

After the **conflegration(A)** had finally **died(B)** down, the city center was nothing but a mass of **blackened(C) embers(D)**.

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

Correct Option - **2**

Que. 20 **In the following sentence, four words are given in bold out of which one word is misspelled. Find the misspelled word.**

It was **inevitable(A)** that David chose to go to Harvard: he had several **cogant(B)** reasons for doing so, **Inclusive(C)** of a full-tuition **scholarship(D).**

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

Correct Option - **1**

Que. 21 **Read the following passage and answer the question that follows:**

The Shanghai Cooperation Organisation-Council of Heads of State meeting, hosted by Prime Minister Narendra Modi on Tuesday, marked the first time India chaired the summit of regional countries. India became a full SCO member in 2017, along with Pakistan. The government has held that joining the originally Eurasian group was important as member countries make up a third of the global GDP, a fifth of global trade, a fifth of global oil reserves, and about 44% of natural gas reserves. Also important is its focus on regional security and connectivity — areas key to India's growth and making up its challenges, such as terrorism in Pakistan, and Chinese aggressions as well as the Belt and Road Initiative. Being "inside the tent" is important, especially as Pakistan is a member, even if that means conducting joint exercises under the SCO Regional Anti-Terrorist Structure. The SCO also gives India an _____ with Central Asian markets and resources. Finally, joining the SCO was a key part of India's stated ambitions on "multi-alignment" and "strategic autonomy" while becoming a "balancing power" in the world, and it seems no coincidence that the Modi government joined the **revived** Quad with the U.S., Japan, and Australia in the same year that it took up the full SCO membership. Over the past year, this has become an economic necessity as India has chosen to be neutral in the Ukraine war, benefiting from fuel and fertilizer purchases from Russia.

Therefore, it was expected that India's turn to chair the SCO this year would be a major event, rivaling the expected pomp around the G-20 meeting in September. In addition, given Russia's and China's blocks on the G-20 joint communiqué that India is keen to find consensus on, the SCO summit would have been a convenient venue for Mr. Modi to negotiate a resolution with his counterparts. However, India's decision to postpone the SCO summit due to the Prime Minister's U.S. State visit, and then to turn it into a virtual summit may have been a dampener on the SCO outcomes. India's concerns with hosting Xi Jinping given the LAC **hostilities**, or Pakistan Prime Minister Sharif's possible 'grandstanding', or even the optics of welcoming Russian President Vladimir Putin may have been factors. Whatever the reason, while the members hammered out a New Delhi declaration and joint statements on radicalization and digital transformation, the government was unable to forge **consensus** on other agreements including one on making English a formal SCO language, while India, despite being Chair, did not endorse a road map on economic cooperation, presumably due to concerns over China's imprint. With its SCO chairpersonship ending, the government may now be feeling the law of diminishing returns over its SCO engagement — one that might make its task of hosting the G-20 even more difficult.

What is the synonym of the word 'hostilities' as per the context in the passage?

1. Friendship
2. Cordiality
3. Cooperation
4. Aggression
5. Alliance

Correct Option - **4**

Que. 22   **When did India become a full member of the Shanghai Cooperation Organisation (SCO)?**

1. 2015
2. 2016
3. 2017
4. 2018
5. 2019

Correct Option - **3**

Que. 23   **Why is it important for India to be part of the SCO?**

1. It enhances India's global prestige
2. It gives India access to Central Asian markets and resources
3. It enables India to balance power in the world and maintain strategic autonomy
4. All of the above
5. None of the above

Correct Option - **4**

Que. 24   **Why did India postpone the SCO summit?**

1. Because of a severe weather event
2. Because of the Prime Minister's U.S. State visit
3. Because of an economic crisis
4. Because of security concerns
5. None of the above

Correct Option - **2**

Que. 25   **What is one of the key focuses of the SCO that is critical to India's growth?.**

1. Climate change mitigation
2. Free trade agreements
3. Regional security and connectivity
4. Digital innovation

5. Healthcare collaborations

Correct Option - **3**

Que. 26 **What significant action did India take in the same year it joined the SCO as a full member?**

1. It joined the revived Quad with the U.S., Japan, and Australia
2. It initiated the International Solar Alliance
3. It hosted the BRICS summit
4. It signed the Paris Climate Agreement
5. It launched the 'Make in India' initiative

Correct Option - **1**

Que. 27 **What is the synonym of the word 'consensus' as used in the passage?**

1. Discord
2. Contention
3. Disagreement
4. Agreement
5. Dispute

Correct Option - **4**

Que. 28 **What is the antonym of the word 'revival' in the context of the passage?**

1. Rebirth
2. Rejuvenation
3. Resurgence
4. Demise
5. Restoration

Correct Option - **4**

Que. 29 **Fill in the given blank as per the context of the passage:** The SCO also gives India an _____ with Central Asian markets and resources.

1. opportunity
2. interface
3. confrontation
4. discrepancy
5. rivalry

Correct Option - **2**

Que. 30 *"India's decision to join the Shanghai Cooperation Organisation (SCO) was crucial given the organization's focus on regional security, connectivity, and its rich reservoir of global resources*

including oil and natural gas."

Is the given statement:

1. True
2. False
3. Partially True
4. Not mentioned in the passage
5. Cannot be determined from the passage

Correct Option **- 1**

Que. 31 **Directions: The following pie chart shows the percentage distribution of the number of population (Male + Female) living in the city A, B, C, D and E.**
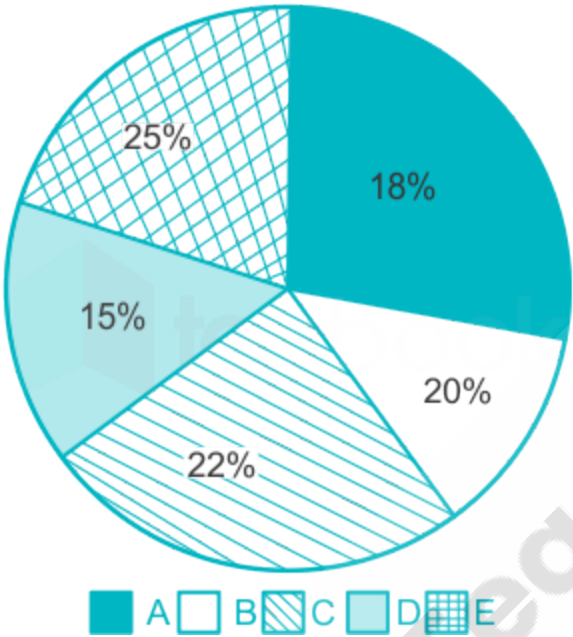
Total population in the city = 3000

Table shows the difference between the number of males and females living in the five different cities.

Name of the cities	Difference between males and females
A	60
B	100
C	100
D	50
E	210

Note:

Number of males in each cities is more than the number of females in all the cities

20%, and 25% of the males in city D and E respectively are below the age of 25 and 60% and 66.66% of females in city D and E respectively are above the age of 25. Find the total number of persons (Male + Female) below the age of 25.

1. 380
2. 340
3. 310
4. 370
5. 320

Correct Option - **2**

Que. 32 If 3/7 of the males in the city B and 2/5 of the females in the city B are having two wheelers and remaining have four wheelers , Find the difference between the 4/5 of the number of males having four wheelers in city B and females having four wheelers in city B.

1. 20
2. 18
3. 15
4. 10
5. 12

Correct Option - **4**

Que. 33 If the number of males living in the city C is increased by x and the number of females living in the same city is increased by (x - 50) then then the ratio of males to females becomes 3: 2. Find the value of x.

1. 90
2. 85
3. 70
4. 75
5. 80

Correct Option - **3**

Que. 34 Number of males living in city F is 20 more than the average males living in city C and city E and the number of females living in city F is 40 more than the average females living in city A and C. Find the total persons living in the city F.

1. 850
2. 700
3. 650
4. 750
5. 550

Correct Option - **4**

Que. 35   Find the ratio between the number of males living in city A and B to the number of females living in the city C and E.

1.   13: 12
2.   13: 11
3.   12: 13
4.   17: 15
5.   11: 14

Correct Option - **2**

Que. 36   In each city, the literacy rate among males is 70%, and among females, it is 60%. Calculate the total number of literate people in each city and determine which city has the highest literacy rate (literate people as a percentage of the total population of the city).

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

Correct Option - **1**

Que. 37   The perimeter of the semi-circular garden is equal to the perimeter of the rectangular field whose length and breadth is x m and (x – 12) m, respectively. If the area of the rectangle field is 1260 m^2. Then, find the cost of fencing of the semi-circular garden at the rate of Rs. 15 per m?

1.   Rs. 2200
2.   Rs. 2160
3.   Rs. 2450
4.   Rs. 2340
5.   None of these

Correct Option - **2**

Que. 38   A lent out Rs. 5000 and Rs. 'A' on compound interest for 3 years and 4 years respectively at the rate of interest of 10%. The difference between compound interest is Rs. 2986. Find the value of A.

1.   Rs. 10000
2.   Rs. 9000
3.   Rs. 8000
4.   Rs. 15000
5.   Rs. 5000

Correct Option - **1**

Que. 39 What should come in the place of question mark '?' in the following number series ?

123, 187, 219, 235, 243, ?

1. 247
2. 245
3. 249
4. 251
5. None of these

Correct Option - **1**

Que. 40 What should come in the place of question mark '?' in the following number series ?

13, 13, 14, 18, 45, 61, ?

1. 180
2. 176
3. 164
4. 186
5. None of these

Correct Option - **4**

Que. 41 What should come in place of the question mark '?' in the following number series?

10, 18, 34, ?, 130, 258

1. 32
2. 60
3. 66
4. 68
5. None of these

Correct Option - **3**

Que. 42 What should come in place of the question mark '?' in the following number series?

144, 164, 194, 234, 284, ?

1. 400
2. 344
3. 564
4. 356
5. 369

Correct Option - **2**

Que. 43 What should come in place of question mark '?' in the following number series?
500, 475, 426, 345, 224, ?

1. 51
2. 52
3. 53
4. 54
5. 55

Correct Option - **5**

Que. 44 What should come in place of the question mark (?) in the following number series?
33, 321, 465, 537, 573, ?

1. 600
2. 591
3. 585
4. 498
5. None of these

Correct Option - **2**

Que. 45 A man borrowed Rs.X at a simple interest of 35% per annum for 6 years and Rs.Y at a simple interest of 20% per annum for 6 years. If he had borrowed Rs. (X + Y) at a simple interest of 25% for 6 years, he would have paid the same interest. Find the ratio of X and Y.

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

Correct Option - **2**

Que. 46 Two people A and B got different marks in 3 different subjects' viz. Mathematics, English, and Science. If the total marks obtained by A is 20% more than the total marks of B and average marks obtained by B in all three subjects is 70 out of 100 and If A got 80 marks in science and 95 marks in Mathematics, then find the marks of A in English.

1. 75
2. 77
3. 80
4. 67
5. 87

Correct Option - **2**

Que. 47 A, B, and C are partners. A invested Rs. 20,000 in business for 't' months. B invested Rs. 30,000 for 4 months less than the period invested by A and C invested Rs. 60,000 for 2 months less than the period invested by B. Their profit sharing ratio is 2 : 2 : 3. Find the number of months for which each partner has invested in the business respectively.

1. 12, 8 and 6 months
2. 12, 6 and 6 months
3. 12, 7 and 5 months
4. 12, 8 and 3 months
5. 12, 9 and 7 months

Correct Option - **1**

Que. 48 Directions: The following table shows the average number of students (Boys + Girls) got graduation and fractional value of the number of girls who got graduation in four different colleges P, Q, R and S.

Departments	Average number of (Boys + Girls) got graduation	Fractional value of number of girls got graduation
P	1.5x	2/5
Q	250% of x	2/5
R	400	3/8
S	2x	1/2

Note: Average number of girls got graduation in all the given colleges = 335

If 3/5 of the boys graduated from department Q graduated with distinction and the remaining are first class and 5/8 of the girls from department Q got graduated with first class. Find the total number of students who graduated with the first class in department Q.

1. 430
2. 530
3. 490
4. 320
5. 410

Correct Option - **3**

Que. 49 If 30% and 40% of the boys graduated in department Q and R respectively are hostelers and remaining are day scholars. Total hostelers both boys and girls, graduated in department Q and R is 600. Find the number of girls graduated in department Q and R, from the hostel.

1. 280
2. 260
3. 230
4. 220

5. 240

Correct Option - **4**

Que. 50 Number of boys who graduated from department Q has increased by 20%. The number of boys who graduated from department Q is what percentage of the number of girls who graduated from all the four departments.

1. 48.89%
2. 41.90%
3. 53.73%
4. 43.78%
5. 55.78%

Correct Option - **3**

Que. 51 Find the difference between the average number of boys and girls graduated from all the given departments.

1. 150
2. 140
3. 130
4. 120
5. 110

Correct Option - **3**

Que. 52 Number of boys who graduated from department T is 50 more than the number of boys who graduated from department Q. Number of girls who graduated from department T is 60 more than the number of girls who graduated from department P. Find the difference between 2/5 of the number of boys who graduated from department T and 2/3 rd of the number of girls who graduated from department T.

1. 85
2. 90
3. 80
4. 60
5. 75

Correct Option - **4**

Que. 53 The cost price of a cricket bat is 25x and that of one ball is 5x. The marked price of the bat and ball is 20% and 100% more than the cost price, respectively. If the profit percentage on bat and ball is 10% and 50%, respectively, then, find the overall discount percentage?

1. 12%
2. 15.5%
3. 12.5%
4. 16%

5. None of these

Correct Option - **3**

Que. 54 In 60L of solution of insecticide, the ratio of chemicals and water is 11 : 4. It was decided later insecticide concentration must be further diluted to protect plants and soil. Then how much water should be added to the existing solution so that the ratio of chemical and water be 11: 6?

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

Correct Option - **1**

Que. 55 what approximate value should come in the place of question mark (?) in the following question? (You are not expected to calculate the exact value)

9.87% of $[(299.96)^2 + (20.24)^2] = 999.99\%$ of $4 + ?$

1. 8990
2. 9899
3. 9000
4. 9989
5. N.O.T.

Correct Option - **3**

Que. 56 What approximate value should come in place of '?' in the following equation:

29.93% of $459.96 + 25.03\%$ of $640.06 + 2.11 = ? \times 6.08$

1. 50
2. 300
3. 49
4. 30
5. None of these

Correct Option - **1**

Que. 57 What approximate will come in the place of the question mark '?' in the following question?

$\sqrt{1155.91} + \sqrt{730} + (44.99 \div 8.97 - 0.99)^{0.49} = ?$

1. 64
2. 36
3. 49
4. 63

5. 72

Correct Option - 4

Que. 58 What approximate value should come in place of the question mark (?) in the following question? (You are not expected to calculate the exact value)

$\sqrt{3.98} + (\sqrt{((2.22)^2 + 4.85)}) \times 5.69 = 24.71\%$ of ?

1. 60
2. 70
3. 80
4. 90
5. 23

Correct Option - 3

Que. 59 What approximate value should come in place of the question mark (?) in the following question?

$29^2 + 34.12 \%$ of $700 \div \sqrt[3]{2744.21} = ? + \sqrt[3]{2197}$

1. 945
2. 855
3. 895
4. 845
5. 865

Correct Option - 4

Que. 60 Ram, Shyam, and Rohan working together then they can complete the work in 90 days. Find in how many days Rohan and Shyam can complete the 44.44% of work if the efficiency of ram is 20% more than Shyam and efficiency of Rohan is 16.66% less than ram.

1. 75
2. 16
3. 64
4. 67
5. None

Correct Option - 3

Que. 61 A ship takes 15 hours for travelling D km downstream and (D + 15) km upstream. If the ship takes 13 hours for covering (D – 15) km downstream and (D + 10) km upstream and the speed of stream is 5 km/hr then, find time taken by the ship to cover (D + 60) km in downstream?

1. 5 hours
2. 6 hours
3. 7 hours
4. 8 hours

5. None of these

Correct Option - **3**

Que. 62 The age of a father 3 years ago is same as the age of a mother 3 years after, and the ratio of the ages of the father 2 years and son 4 years after is 10 : 3. What is the ratio of age of the mother after 3 years and the son after 2 years if the present age of the mother is 4 times the age of the son?

1. 10 : 3
2. 7 : 2
3. 6 : 1
4. 9 : 4
5. Cannot be determined

Correct Option - **2**

Que. 63 **Directions: Each of the questions given below consists of a question and 2 statements numbered I and II. You have to decide whether the data is sufficient to answer the question. Read both Statements carefully and then answer the questions.**

Find the height of the cylinder.

Statement I. The curved surface area of the cylinder is 352 cm^2 and the total surface area of the cylinder is 2 × 792 cm^2.

Statement II. The radius of the cylinder is 1.5 cm more than 4 times the height of the cylinder.

1. The data in statement II alone is sufficient to answer the question, while the data in statement I alone is not sufficient to answer the question.
2. The data in statement I alone is sufficient to answer the question, while the data in statement II alone is not sufficient to answer the question.
3. The data in statement I alone or in statement II alone is sufficient to answer the question.
4. The data in both statements I and II are not sufficient to answer the question.
5. The data in both statements I and II together are necessary to answer the question.

Correct Option - **2**

Que. 64 **Directions: Each of the questions given below consists of a question and 2 statements numbered I and II. You have to decide whether the data is sufficient to answer the question. Read both Statements carefully and then answer the questions.**

What is the marked price of the scarf?

Statement I. A shopkeeper purchases 2 scarfs for Rs. 2200 and earns Rs. 55 per scarf after giving a 23% discount.

Statement II. A shopkeeper marks the price 36% more than the cost price and earns Rs. 200 after giving some discount.

1. The data in statement I alone is sufficient to answer the question, while the data in statement II alone is not sufficient to answer the question.
2. The data in statement II alone is sufficient to answer the question, while the data in statement I alone is not sufficient to answer the question.

3. The data in statement I alone or in statement II alone is sufficient to answer the question.

4. The data in both statements I and II are not sufficient to answer the question.

5. The data in both statements I and II together are necessary to answer the question.

Correct Option - **1**

Que. 65 | **Direction:** Each question below is followed by two statements I and II. You have to determine whether the data given in the statement is sufficient for answering the question. You should use the data and your knowledge of Mathematics to choose the best possible answer.

X, Y and Z together can do a piece of work in 19 days. Find in how many days Z alone can complete the work.

Statement I. X and Y together can complete the work in 28.5 days and Y and Z together can complete the work in 38 days.

Statement II. Y takes 29 days to complete the work alone.

1. The statement I alone is sufficient to answer the question but, statement II alone is not sufficient.

2. The statement II alone is sufficient to answer the question but, statement I alone is not sufficient.

3. Both the statements I and II together are needed to answer the question.

4. Either statement I alone or statement II alone is sufficient to answer the question.

5. Neither statement I nor statement II is sufficient to answer the question.

Correct Option - **1**

Que. 66 | **Directions:** Read the given information carefully and answer the following questions.

Six students Deep, Neel, Priya, Rama, Sejal, and Tina have seminars on the 3rd and 16th in August, November, and December. Each person is going to a class for one month and date only. They have seminars on Corruption, Diwali, Environment, Reading, Water, and Yoga. All the given information is not necessary in the same order. The seminar on Reading is on the even date of the month with 31 days. Three persons have a seminar in between Tina and the one who has a seminar on Reading. Rama is going to the seminar before Sejal but not just before. The seminar on the Environment is not in the month having 30 days. Two persons are going on a seminar between Priya and Deep, who has a seminar in the month 30 days. Priya has a seminar before Deep. Sejal has a seminar on Diwali. The seminar on the Environment is before Yoga and after the Corruption seminar. Rama does not have a seminar on Yoga.

If Rama is related to November and Sejal is related to December, then who among the following person is related to August?

1. the one who has a seminar on Yoga

2. the one who has a seminar immediately after Deep

3. the one who has immediately before Neel

4. the one who has a seminar on corruption.

5. the one who has a seminar on Water.

Correct Option - **4**

Que. 67 | How many person have a seminar between Rama and the one who has a seminar on Diwali?

1. One

2. Four

3. Three

4. Five

5. Two

Correct Option - **1**

Que. 68 | Which of the month and date Tina has seminar?

1. 3rd November

2. 3rd December

3. 3rd August

4. 16th November

5. 16th August

Correct Option - **5**

Que. 69 | Who among the following person has seminar on 3rd December?

1. Priya

2. Deep

3. Tina

4. Sejal

5. Rama

Correct Option - **4**

Que. 70 | Who among the following person has a seminar immediately after Rama?

1. Priya

2. the one who has seminar on Reading

3. the one who has a seminar on Yoga

4. Sejal

5. Tina

Correct Option - **3**

Que. 71 | **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 following conclusions logically follows from the given statements disregarding commonly known facts.

Statement:

Every Pendrive is a CD.

Some CDs are memory cards.

No Memory Card is USB.

Conclusion:

I. Some USB is Pendrive.

II. No Pendrive is USB.

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

Correct Option - **3**

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 following conclusions logically follows from the given statements disregarding commonly known facts.

Statement:

Some glasses are cups.

Only a few Cup is Tray.

Some trays are not spoons.

Conclusion:

I. Some Spoons are Tray.

II. All Tray are Cup is a possibility.

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

Correct Option - **5**

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 following conclusions logically follows from the given statements disregarding commonly known facts.

Statements:

No Camera is Mobile Phone

No Mobile Phone is a TV

All TV is Remote

Conclusion:

I. Some mobile phones being Remote is a possibility.

II. All TV being Camera is a possibility.

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

5.   Only II follows

Correct Option - **1**

Que. 74   **Directions:** Read the given information carefully and answer the following questions.

Eight persons Ana, Diru, Tulsi, Chanda, Resham, Jasu, Golu, and Sia are sitting in a straight line equidistant from each other (but not necessarily in the same order). Some of them are facing south while some are facing north. Persons facing north are more than the person facing south.
Sia sits third to the right of Tulsi. Tulsi faces North. One person sits between Tulsi and Diru. Jasu and Chanda face in the same direction. The person who sits at extreme end faces opposite directions to each other. Immediate neighbors of Golu face the same direction. Resham sits immediately left of Sia. One person is sitting between Ana and Sia. Ana is not an immediate neighbor of Tulsi. Chanda sits second to the left of Resham. Sia and Resham face opposite directions. Diru and Jasu are immediately left of each other. Jasu sits to the right of Golu.

Which of the following statement is false with regard to Jasu?

1.   Jasu sits immediate left of Diru
2.   One person sits to the left of Jasu
3.   Jasu sits at the extreme right end of the row.
4.   One person sits between Jasu and Golu
5.   Tulsi sits to the right Jasu

Correct Option - **3**

Que. 75   Which of the sits fourth to the right of Tulsi?

1.   Resham
2.   Golu
3.   Ana
4.   Jasu
5.   Diru

Correct Option - **1**

Que. 76   Who among the following sit on the immediate right of Chanda?

1.   The one who sits immediate right of Resham
2.   The one who sit immediate left of Golu
3.   the one who sit second to the left of Ana
4.   the one who sit exactly between Jasu and Golu
5.   the one who sits to the immediate left of Diru

Correct Option - **3**

Que. 77   How many persons are there between Jasu and Golu?

1.   Two
2.   Four

3. One
4. Three
5. Five

Correct Option - **3**

Que. 78   Which of the following pairs sit at the extreme end of the row?

1. Jasu and Tulsi
2. Golu and Chanda
3. Sia and Resham
4. Ana and Tulsi
5. Diru and Ana

Correct Option - **5**

Que. 79   **Directions:** Read the given information carefully and answer the following questions.

Six persons Kiku, Lina, Param, Raju, Sana have different heights. Only Param is taller than Tanu. Kiku is not the shortest. Raju's height is the average height of Lina and Param. Raju's height is 165 cm which is 2cm shorter than Sana's. Raju's height is not shorter than Kiku. Lina's height is 153 cm.

Which of the following is the second tallest?

1. Tanu
2. Sana
3. Raju
4. Lina
5. Param

Correct Option - **1**

Que. 80   Who is the shortest among all?

1. Kiku
2. Raju
3. Tanu
4. Lina
5. Sana

Correct Option - **4**

Que. 81   What could be the height of Kiku?

1. 151 cm
2. 157 cm
3. 166 cm
4. 150 cm

5. 152 cm

Correct Option **- 2**

Que. 82   **Direction:** Read the following information carefully and answer the given questions.

In a coded language, "DOCTOR" is coded as "OOCDRT", and "BETTER" is coded as "EEBRTT". Then how "RABBIT" will be written in the same language?

1. IBBART
2. RTIABB
3. ABBIRT
4. IRTABB
5. AIBBRT

Correct Option **- 5**

Que. 83   **Direction:** Read the following information carefully and answer the given questions.

How many pairs of letters are there in the word "RELATIVE" each of which has as many letters between them as in the English alphabetical series (both forward and backward direction) as they have between them in the English alphabetical series?

1. Two
2. More than Four
3. Three
4. Four
5. One

Correct Option **- 4**

Que. 84   **Directions:** In the following question assume the given statements to be true, find which of the conclusions among the given conclusions is/are true, and then give your answers accordingly.

Statement:

A > B = C = D ≤ E > F > G ≥ H

Conclusion:

I. B ≤ E

II. F > H

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

Correct Option **- 2**

Que. 85 **Directions:** In the following question assume the given statements to be true, find which of the conclusions among the given conclusions is/are true, and then give your answers accordingly.

Statement:

$Q > E < N < J \leq O = R; I > N \geq U > B$

Conclusion:

I. $J > I$

II. $U < O$

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

Correct Option - **4**

Que. 86 **Directions:** In the following question assume the given statements to be true, find which of the conclusions among the given conclusions is/are true, and then give your answers accordingly.

Statement:

$P < Q \leq R < S < T = Y > I \geq O \geq M$

Conclusion:

I. $I > M$

II. $I = M$

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

Correct Option - **4**

Que. 87 **Directions:** Read the given information carefully and answer the following questions.

Six persons namely Azad, Chirag, Dhruv, Jeet, Nimit, and Ojas have a performance in different cities namely, Agra, Bhuj, Delhi, Gaya, Indore, and Jaipur but not necessarily in the same order. Each person has a performance on different days of the week starting from Monday to Saturday. The one who has a performance in Bhuj has a performance immediately after the person who has a performance in Jaipur but not after Thursday. Jeet has a performance on Friday in Delhi. Only one person has a performance between Jeet and Azad. Two people have performances between Chirag and Ojas but Chirag doesnot have performances in Jaipur or in Bhuj. Nimit has performance immediately after the one who has performance in Indore. One person has a performance in between Nimit and the person who has a performance in Gaya. Chirag does not have a performance in Gaya.

On Which of the following day Dhruv's performance is?

1. Thursday
2. Saturday

3. Wednesday
4. Monday
5. Friday

Correct Option - **2**

Que. 88 Who performed two days after the day on which Nimit performed?

1. the one who is from Indore
2. Jeet
3. Dhruv
4. the one who has performed in Gaya
5. the one who is from Bhuj

Correct Option - **4**

Que. 89 The number of days after the day Ojas performed is the same as the number of days before on which ____ performed.

1. Azad
2. the one who performed in Agra
3. Nimit
4. the one who performed in Gaya
5. Jeet

Correct Option - **1**

Que. 90 How many performance are between the days on which cities Indore and Bhuj are visited for the performance?

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

Correct Option - **5**

Que. 91 Which of the following city is visited on Thursday for a performance?

1. Jaipur
2. Agra
3. Delhi
4. Bhuj
5. Gaya

Correct Option - **5**

Que. 92 **Directions:** Read the given information carefully and answer the following questions.

Point A is 15m towards the south of B. Point C is 8m towards East of Point B. Point D is 15m towards the south of Point C. Point E is 3m towards the west of D. Point F is 6m towards the south of Point E. Point G is 2m towards the east of F. What is the shortest distance between A and D?

1.   8m
2.   5m
3.   6m
4.   9m
5.   3m

Correct Option - **1**

Que. 93 **Directions:** Read the given information carefully and answer the following questions.

A college has nine professors R, S, T, U, V, W, X, Y, and Z and they are divided into three groups, Electrical engineering, Mechanical engineering, and Aeronautical engineering. At least two and not more than four professors are on the same team. One member cannot be in more than one team. Z is on the Mechanical Engineering team. U and R are in the same team but not in the team of W. V and Y are not in the same team. S is in the group in which either W or U. U is neither with Z nor in the Aeronautical engineering team. T and Y belong to the same team but not to the team of Z and W. T does not belong to the Aeronautical team. V belongs to the same team as S.

Which of the following statements is/are true?

I. Four persons belong to Electrical Engineering.

II. S belongs to Mechanical Engineering.

III. T and R belong to the same team.

1.   Only II
2.   Only I and II
3.   Only I
4.   Only III
5.   Only I and III

Correct Option - **5**

Que. 94 Which of the following combination is correct?

1.   V-Aeronautical
2.   W-Mechanical
3.   R-Mechanical
4.   S-Electrical
5.   T-Aeronautical

Correct Option - **1**

Which of the following belongs to Electrical Engineering?

Que. 95

1. Z
2. X
3. V
4. W
5. T

Correct Option - **5**

Que. 96   Which of the team X belongs to?

1. Mechanical Engineering
2. Electrical Engineering
3. Aeronautical Engineering
4. Either Mechanical Engineering or Electrical Engineering
5. Either Electrical Engineering or Aeronautical Engineering

Correct Option - **1**

Que. 97   Which of the following pairs of people can be in the same group as W?

1. X and Z
2. T and U
3. R and Y
4. V and S
5. Z and Y

Correct Option - **4**

Que. 98   **Directions:** Read the given information carefully and answer the following questions.

In a family, there are nine members J, K, L, M, N, O, P, Q, and R. L is the brother of N, N is the sister of Q. O is the daughter of P's son. J is the son of M. M is the wife of Q. N is unmarried. R is K's mother-in-law. N is K's sister-in-law. L has a child.

How many female members are there in the family?

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

Correct Option - **5**

Que. 99   If T is the brother of O, then how is K related to T?

1. Father

2. Son
3. Grandfather
4. Daughter
5. Mother

Correct Option - **5**

Que. 100   How is L related to O?

1. Mother
2. Brother-in-law
3. Father
4. Mother- in -law
5. Sister

Correct Option - **3**