Direction:
Read the passage given below and answer the questions that follow based on it.

Baboons, a species of primates found in the savannahs of Africa, play an important role in seed dispersal, which helps maintain biodiversity. These animals consume a variety of fruits, digesting the pulp while excreting the seeds in different locations. This process enhances the survival chances of seeds by reducing competition and protecting them from seed predators near the parent plant. Additionally, baboons often carry seeds over considerable distances, expanding the geographical range of various plant species.

Studies have shown that baboons prefer certain fruit types depending on seasonal availability. During the dry season, when fruits are **scarce**, baboons rely more on hardy fruits that remain available, albeit less nutritious. Conversely, in the wet season, when resources are plentiful, baboons exhibit selective feeding behaviors, favoring fruits with higher sugar content.

Researchers have also observed that baboons may inadvertently assist in germination by scratching or partially digesting seeds, which aids in breaking seed dormancy. Such activity has a significant ecological impact, as it not only promotes plant regeneration but also supports herbivores dependent on these plants.

Despite their contributions, baboons are often viewed as pests due to their tendency to **raid** crops, causing conflicts with farmers. Conservationists argue that understanding the ecological importance of baboons could help mitigate these conflicts through better management strategies, such as compensating farmers for losses or creating buffer zones around agricultural areas.

- Question No. 1

What can be inferred about the role of baboons in the ecosystem?

Options :

1. They primarily compete with herbivores for resources.

2. Their feeding habits are solely driven by nutritional preferences.

3. They support biodiversity despite being seen as pests.

4. Their actions mostly benefit agricultural practices.

5. None of the above

Answer : They support biodiversity despite being seen as pests.

Direction:
Read the passage given below and answer the questions that follow based on it.

Baboons, a species of primates found in the savannahs of Africa, play an important role in seed dispersal, which helps maintain biodiversity. These animals consume a variety of fruits, digesting the pulp while excreting the seeds in different locations. This process enhances the survival chances of seeds by reducing competition and protecting them from seed predators near the parent plant. Additionally, baboons often carry seeds over considerable distances, expanding the geographical range of various plant species.

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- Question No. 2

Why might conservationists advocate for financial compensation for farmers affected by baboons?

Options :

1. To completely eliminate the baboon population

2. To encourage farmers to tolerate baboon-related losses

3. To restrict baboons from consuming crops

4. To support farmers' relocation away from baboon habitats

5. To prevent baboons from adapting to agricultural food sources

Answer : To encourage farmers to tolerate baboon-related losses

Direction:
Read the passage given below and answer the questions that follow based on it.

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- Question No. 3

According to the passage, how do baboons aid in breaking seed dormancy?

Options :

1. By burying seeds in the soil

2. By consuming seeds with hard coats

3. Through partial digestion or physical abrasion

4. By preventing seed predators from reaching seeds

5. By transporting seeds to arid regions

Answer : Through partial digestion or physical abrasion

Direction:
Read the passage given below and answer the questions that follow based on it.

Baboons, a species of primates found in the savannahs of Africa, play an important role in seed dispersal, which helps maintain biodiversity. These animals consume a variety of fruits, digesting the pulp while excreting the seeds in different locations. This process enhances the survival chances of seeds by reducing competition and protecting them from seed predators near the parent plant. Additionally, baboons often carry seeds over considerable distances, expanding the geographical range of various plant species.

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- Question No. 4

How might establishing buffer zones help resolve human-wildlife conflict involving baboons?

Options :

1. By eliminating baboon populations from farmlands

2. By restricting baboons' movement to savannahs

3. By reducing direct interaction between baboons and farmers

4. By making baboons dependent on crop-raiding for food

5. None of the above

Answer : By reducing direct interaction between baboons and farmers

Direction:
Read the passage given below and answer the questions that follow based on it.

Baboons, a species of primates found in the savannahs of Africa, play an important role in seed dispersal, which helps maintain biodiversity. These animals consume a variety of fruits, digesting the pulp while excreting the seeds in different locations. This process enhances the survival chances of seeds by reducing competition and protecting them from seed predators near the parent plant. Additionally, baboons often carry seeds over considerable distances, expanding the geographical range of various plant species.

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- Question No. 5

What is the likely ecological consequence if baboons were removed from the savannah ecosystem?

Options :

1. Increased plant biodiversity due to fewer seed predators

2. Decline in the geographical range of certain plant species

3. Improved relationships between farmers and conservationists

4. Enhanced seed dispersal by other herbivores

5. None of the above

Answer : Decline in the geographical range of certain plant species

Direction:
Read the passage given below and answer the questions that follow based on it.

Baboons, a species of primates found in the savannahs of Africa, play an important role in seed dispersal, which helps maintain biodiversity. These animals consume a variety of fruits, digesting the pulp while excreting the seeds in different locations. This process enhances the survival chances of seeds by reducing competition and protecting them from seed predators near the parent plant. Additionally, baboons often carry seeds over considerable distances, expanding the geographical range of various plant species.

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- Question No. 6

The passage suggests that baboons contribute to plant biodiversity by favoring specific types of fruits throughout the year.

Options :

1. Definitely true

2. Definitely false

3. Probably true

4. Probably false

5. Cannot be determined

Answer : Definitely true

Direction:
Read the passage given below and answer the questions that follow based on it.

Baboons, a species of primates found in the savannahs of Africa, play an important role in seed dispersal, which helps maintain biodiversity. These animals consume a variety of fruits, digesting the pulp while excreting the seeds in different locations. This process enhances the survival chances of seeds by reducing competition and protecting them from seed predators near the parent plant. Additionally, baboons often carry seeds over considerable distances, expanding the geographical range of various plant species.

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- Question No. 7

The process of scarification directly harms the seeds' chances of germination.

Options :

1. Definitely true

2. Definitely false

3. Probably true

4. Probably false

5. Cannot be determined

Answer : Definitely false

Direction:
Read the passage given below and answer the questions that follow based on it.

Baboons, a species of primates found in the savannahs of Africa, play an important role in seed dispersal, which helps maintain biodiversity. These animals consume a variety of fruits, digesting the pulp while excreting the seeds in different locations. This process enhances the survival chances of seeds by reducing competition and protecting them from seed predators near the parent plant. Additionally, baboons often carry seeds over considerable distances, expanding the geographical range of various plant species.

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- Question No. 8

What is the antonym of the word **"scarce"** as used in the passage?

Options :

1. Limited

2. Abundant

3. Absent

4. Rare

5. Minimal

Answer : Abundant

Direction:
Read the passage given below and answer the questions that follow based on it.

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- Question No. 9

What is the synonym of the word **"raid"** as used in the passage?

Options :

1. Attack
2. Visit
3. Robbery
4. Invasion
5. Assault

Answer : Attack

Direction:
Fill in the blanks with the most appropriate word given in the options against the correct blank number.

Violence, like poetry, is often the spontaneous overflow of powerful feelings; but, unlike poetry, it is always ugly and, in most cases, self-destructive. While violence against members of the medical community is not new, more recently, cases have been _____(i)_____-with an eerie regularity. The recent case from Tamil Nadu where a doctor was stabbed multiple times by a patient's relative was dastardly and chilling. Violence on health-care professionals is as _____(ii)_____as is negligence on their part. In a question of life and death, inflamed passions are possible, but it cannot be _____(iii)_____when frustration and fear of an impending decline in health or death lead to acts of violence against those who implement the treatment. It is important for doctors to display a good bedside manner, explaining to the patients and their family about the possible _____(iv)_____of treating a disease. In this case, notably, even this was communicated at all hospitals the patient had been in. While doctors struck work for a day in protest in the State, memories of the recent R.G. Kar rape and murder of a young doctor have compounded _____(v)_____among them. While human emotions under stress fall in the zone of the unpredictable, the presence of deterrence in health-care institutions — baggage scanners, CCTV monitoring, security checks, the obvious presence of security personnel — is the only way of ensuring that doctors remain_____(vi)_____.

- Question No. 10

Choose the most appropriate word from the options to fill the blank no. (i)

Options :

1. sporadic

2. declining

3. rising

4. irregular

5. None of the above

Answer : rising

Direction:
Fill in the blanks with the most appropriate word given in the options against the correct blank number.

Violence, like poetry, is often the spontaneous overflow of powerful feelings; but, unlike poetry, it is always ugly and, in most cases, self-destructive. While violence against members of the medical community is not new, more recently, cases have been _____(i)_____-with an eerie regularity. The recent case from Tamil Nadu where a doctor was stabbed multiple times by a patient's relative was dastardly and chilling. Violence on health-care professionals is as _____(ii)_____as is negligence on their part. In a question of life and death, inflamed passions are possible, but it cannot be _____(iii)_____when frustration and fear of an impending decline in health or death lead to acts of violence against those who implement the treatment. It is important for doctors to display a good bedside manner, explaining to the patients and their family about the possible _____(iv)_____of treating a disease. In this case, notably, even this was communicated at all hospitals the patient had been in. While doctors struck work for a day in protest in the State, memories of the recent R.G. Kar rape and murder of a young doctor have compounded _____(v)_____among them. While human emotions under stress fall in the zone of the unpredictable, the presence of deterrence in health-care institutions — baggage scanners, CCTV monitoring, security checks, the obvious presence of security personnel — is the only way of ensuring that doctors remain_____(vi)_____.

- Question No. 11

Choose the most appropriate word from the options to fill the blank no. (ii)

Options :

    1. abhorrent

    2. tolerable

    3. ambiguous

    4. conciliatory

    5. none of the above

Answer : abhorrent

Direction:
Fill in the blanks with the most appropriate word given in the options against the correct blank number.

Violence, like poetry, is often the spontaneous overflow of powerful feelings; but, unlike poetry, it is always ugly and, in most cases, self-destructive. While violence against members of the medical community is not new, more recently, cases have been _____(i)_____-with an eerie regularity. The recent case from Tamil Nadu where a doctor was stabbed multiple times by a patient's relative was dastardly and chilling. Violence on health-care

professionals is as _____(ii)_____as is negligence on their part. In a question of life and death, inflamed

passions are possible, but it cannot be _____(iii)_____when frustration and fear of an impending decline in

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display a good bedside manner, explaining to the patients and their family about the possible _____(iv)_____of

treating a disease. In this case, notably, even this was communicated at all hospitals the patient had been in. While

doctors struck work for a day in protest in the State, memories of the recent R.G. Kar rape and murder of a young

doctor have compounded _____(v)_____among them. While human emotions under stress fall in the zone

of the unpredictable, the presence of deterrence in health-care institutions — baggage scanners, CCTV monitoring,

security checks, the obvious presence of security personnel — is the only way of ensuring that doctors

remain_____(vi)_____.

- Question No. 12

Choose the most appropriate word from the options to fill the blank no. (iii)

Options :

    1. condoned

    2. justified

    3. rationalized

    4. anticipated

    5. none of the above

Answer : condoned

Direction:
Fill in the blanks with the most appropriate word given in the options against the correct blank number.

Violence, like poetry, is often the spontaneous overflow of powerful feelings; but, unlike poetry, it is always ugly

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- Question No. 13

Choose the most appropriate word from the options to fill the blank no. (iv)

Options :

1. implications

2. adversities

3. outcomes

4. complications

5. none of the above

Answer : outcomes

Direction:
Fill in the blanks with the most appropriate word given in the options against the correct blank number.

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security checks, the obvious presence of security personnel — is the only way of ensuring that doctors remain_____(vi)_____.

- Question No. 14

Choose the most appropriate word from the options to fill the blank no. (v)

Options :

1. unrest
2. cynicism
3. solidarity
4. anxiety
5. none of the above

Answer : unrest

Direction:
Fill in the blanks with the most appropriate word given in the options against the correct blank number.

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- Question No. 15

Choose the most appropriate word from the options to fill the blank no. (vi)

Options :

1. safe

2. neutralized

3. accessible

4. unprotected

5. none of the above

Answer : safe

Direction:
In the given questions two sentences are given out of which four words are printed in bold. These words need to be interchanged to make the sentence contextually and grammatically meaningful. Choose the option which contains correct pair of interchanged words. In case the words require no interchange and the sentence is correct in its original form then choose option 5, i.e., 'The sentence is correct' as the answer.

- Question No. 16

(i) In case of a crash, the airbag works as a **control (A)** and to avoid suffocation, the seat belt's job is to **pull (B)** the occupant back into the seat.

(ii) The system will also **apply (C)** the brakes for you if need be, but the driver still has to be in **cushion (D)** of the vehicle.

Options :

1. B-D only

2. A-D only

3. A-C & B-D

4. A-B & C-D

5. The sentence is correct

Answer : A-D only

Direction:

In the given questions two sentences are given out of which four words are printed in bold. These words need to be interchanged to make the sentence contextually and grammatically meaningful. Choose the option which contains correct pair of interchanged words. In case the words require no interchange and the sentence is correct in its original form then choose option 5, i.e., 'The sentence is correct' as the answer.

- Question No. 17

(i) COPD can develop even years after **rebuilding (A)** has quit, as it is a progressive inflammatory disease that **nuisance (B)** the airways and can make breathing difficult, Dr Mittal mentions.

(ii) At the time when Tyson was **someone (C)** his life all over again, Paul had millions in his account and became a **affects (D)** to his neighbours.

Options :

1. A-D & B-C

2. A-C & B-D

3. A-B only

4. A-C only

5. The sentence is correct

Answer : A-C & B-D

Direction:
In the given questions two sentences are given out of which four words are printed in bold. These words need to be interchanged to make the sentence contextually and grammatically meaningful. Choose the option which contains correct pair of interchanged words. In case the words require no interchange and the sentence is correct in its original form then choose option 5, i.e., 'The sentence is correct' as the answer.

- Question No. 18

(i) There is some cause for **concern (A)** over the security situation, as **encourage (B)** by a spurt in militant attacks.

(ii) India and Canada should not **evident (C)** or tolerate any kind of mobilisation that causes communal rift in **either (D)** country.

Options :

1. A-C & B-D

2. A-D only

3. A-B & C-D

4. B-C only

5. The sentence is correct

Answer : B-C only

Direction:
Read the sentence to find out whether there is any grammatical or idiomatic 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 of punctuation, if any).

- Question No. 19

The car was reported to have been (1)/ speeding and the impact (2)/ at such speeds could only (3)/ result at fatal or near fatal results (4)/ no error (5)

Options :

1. 1

2. 2

3. 3

4. 4

5. no error

Answer : 4

Direction:
Read the sentence to find out whether there is any grammatical or idiomatic 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 of punctuation, if any).

- Question No. 20

The moment you cross the resort's grand (1)/ red-stone entrance walls, a bursting of (2)/ colourful flowers welcomes you and (3)/ keeps you company throughout your stay.(4)/ no error (5)

Options :

1. 1

2. 2

3. 3

4. 4

5. no error

Answer : 2

Direction:

Read the sentence to find out whether there is any grammatical or idiomatic 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 of punctuation, if any).

- Question No. 21

He was born and grew (1)/ up in an impoverish society (2)/ that pushed him into crime (3)/ even before he was a

teenager.(4)/ no error (5)

Options :

1. 1

2. 2

3. 3

4. 4

5. no error

Answer : 2

Direction:

Read the sentence to find out whether there is any grammatical or idiomatic 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 of punctuation, if any).

- Question No. 22

Despite the overwhelming evidence against (1)/ him, the accused refused to admit (2)/ committed the crime, and

the lawyer (3)/ continued to argue in his defense.(4)/ no error

Options :

1. 1

2. 2

3. 3

4. 4

5. no error

Answer : 3

Direction:
Read the sentence to find out whether there is any grammatical or idiomatic 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 of punctuation, if any).

- Question No. 23

The government has been taking (1)/ a number of initiatives to reduce (2)/ the traffic congestion, however, the (3)/ situation remains far from improved.(4)/ no error (5)

Options :

1. 1

2. 2

3. 3

4. 4

5. no error

Answer : 4

Direction:
In the given question a phrase of the sentence is printed in bold which needs to be replaced. Among the given options choose the option that can replace the given phrase and make it grammatically and contextually meaningful. If no replacement is required and the sentence is correct in its original form, then mark option 5 i.e., 'no replacement required' as the answer.

- Question No. 24

The report was submitted to the board, who **have been reviewing it** thoroughly for the past two weeks.

Options :

1. who has reviewed it

2. who has been reviewing it

3. which has reviewed it

4. who were reviewing it

5. No replacement required

Answer : who has been reviewing it

Direction:
In the given question a phrase of the sentence is printed in bold which needs to be replaced. Among the given options choose the option that can replace the given phrase and make it grammatically and contextually meaningful. If no replacement is required and the sentence is correct in its original form, then mark option 5 i.e., 'no replacement required' as the answer.

- Question No. 25

It was at a juvenile correctional facility that **he had been introduced** to boxing.

Options :

1. he has being introduced

2. he were introduced

3. he was introduced

4. he had been introducing

5. No correction required

Answer : he was introduced

Direction:
In each of the following questions, two columns are given containing three sentences/ phrases each. A sentence or phrase from the first column may or may not connect with another sentence/ phrase from the second column to make a grammatically and contextually correct sentence. Each question has five options, four of which display the sequence (s) in which the sentences/ phrases can be joined to form a grammatically and contextually correct sentence. If none of the options given forms a correct sentence after combination, mark (E), i.e., 'None of these' as your answer.

- Question No. 26

COLUMN I	COLUMN II
(A) He engaged in his first fight because	(D) and didn't know what to do with it.
(B) It was Jake who needed this	(E) on some occasions to a tragic end
(C) He had too much money	(F) a bully killed his bird by breaking its neck.

Options :

1. A-D & C-F

2. B-D & C-E

3. B-E only

4. A-F & C-D

5. None of these

Answer : A-F & C-D

Direction:
Rearrange the following six sentences (A), (B), (C), (D), (E), and (F) in a proper sequence to form a meaningful paragraph and then answer the questions given below:

(A) However, this increased access to technology also brings with it new challenges, particularly in terms of cybersecurity and data protection.

(B) With the rise of the digital economy, online platforms have become a major part of everyday life.

(C) As the world becomes more interconnected, the need for robust cybersecurity measures has never been greater.

(D) Companies and individuals alike must take steps to safeguard their sensitive information and prevent data breaches.

(E) In response, governments and organizations are increasingly investing in developing stronger security protocols.

(F) Despite the efforts to secure digital platforms, cyber threats continue to evolve, posing a significant risk to users.

- Question No. 27

Which of the following will be the THIRD statement after rearranging the paragraph?

Options :

1. F

2. A

3. D

4. C

5. B

Answer : C

Direction:
Rearrange the following six sentences (A), (B), (C), (D), (E), and (F) in a proper sequence to form a meaningful paragraph and then answer the questions given below:

(A) However, this increased access to technology also brings with it new challenges, particularly in terms of cybersecurity and data protection.

(B) With the rise of the digital economy, online platforms have become a major part of everyday life.

(C) As the world becomes more interconnected, the need for robust cybersecurity measures has never been greater.

(D) Companies and individuals alike must take steps to safeguard their sensitive information and prevent data breaches.

(E) In response, governments and organizations are increasingly investing in developing stronger security protocols.

(F) Despite the efforts to secure digital platforms, cyber threats continue to evolve, posing a significant risk to users.

- Question No. 28

Which of the following will be the SECOND statement after rearranging the paragraph?

Options :

1. F

2. A

3. D

4. C

5. B

Answer : A

Direction:
Rearrange the following six sentences (A), (B), (C), (D), (E), and (F) in a proper sequence to form a meaningful paragraph and then answer the questions given below:

(A) However, this increased access to technology also brings with it new challenges, particularly in terms of cybersecurity and data protection.

(B) With the rise of the digital economy, online platforms have become a major part of everyday life.

(C) As the world becomes more interconnected, the need for robust cybersecurity measures has never been greater.

(D) Companies and individuals alike must take steps to safeguard their sensitive information and prevent data breaches.

(E) In response, governments and organizations are increasingly investing in developing stronger security protocols.

(F) Despite the efforts to secure digital platforms, cyber threats continue to evolve, posing a significant risk to users.

- Question No. 29

  Which of the following will be the FOURTH statement after rearranging the paragraph?

  Options :

    1. F

    2. A

    3. D

    4. C

    5. B

  Answer : D

Direction:

Rearrange the following six sentences (A), (B), (C), (D), (E), and (F) in a proper sequence to form a meaningful paragraph and then answer the questions given below:

(A) However, this increased access to technology also brings with it new challenges, particularly in terms of cybersecurity and data protection.

(B) With the rise of the digital economy, online platforms have become a major part of everyday life.

(C) As the world becomes more interconnected, the need for robust cybersecurity measures has never been greater.

(D) Companies and individuals alike must take steps to safeguard their sensitive information and prevent data breaches.

(E) In response, governments and organizations are increasingly investing in developing stronger security protocols.

(F) Despite the efforts to secure digital platforms, cyber threats continue to evolve, posing a significant risk to users.

- Question No. 30

  Which of the following will be the FIRST statement after rearranging the paragraph?

  Options :

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

  Answer : B

- Question No. 31

  (2879.79 ÷ 24.07) × ($\sqrt{624.77}$ + $\sqrt{120.88}$) - 35% of 1199.85 = ?

  Options :

1. 3900

2. 4220

3. 4320

4. 4420

5. None of these

Answer : 3900

- Question No. 32

15.03% of (619.87 × 7) + (√399.63 × 16.11) ÷ 5 = ?

Options :

1. 720

2. 715

3. 740

4. 750

5. None of these

Answer : 715

- Question No. 33

(2520.33 ÷ 41.67) × (√168.88 + √80.78) - 10% of 1499.85 = ?

Options :

1. 1220

2. 1240

3. 1260

4. 1170

5. None of these

Answer : 1170

- Question No. 34

  24.66% of 8640.31 + (56.06 × 14.11) ÷ 8 = ?

  Options :

  1. 2258
  2. 2584
  3. 2600
  4. 2712
  5. None of these

  Answer : 2258

- Question No. 35

  [(5/6 of 719.81) + 30% of 499.79] × ($\sqrt{99.89}$ + 25% of 399.69) = ?

  Options :

  1. 82000
  2. 82200
  3. 82500
  4. 83100
  5. None of these

  Answer : 82500

- Question No. 36

  A man invests ₹15,000 in a business. In the second year, he increases his investment by 20%, and in the third year, he reduces it by 25% of the second year's investment. Calculate the total investment made by the man over three years.

  Options :

  1. ₹41,250

2. ₹42,500

3. ₹43,200

4. ₹46,500

5. None of these

Answer : ₹46,500

- Question No. 37

A and B can complete a work in 12 days and 16 days, respectively. They start working together, but after 4 days, A leaves the work. C joins B, and they complete the remaining work in 6 days. How long would C take to complete the entire work alone?

Options :

1. 32 days

2. 36 days

3. 40 days

4. 45 days

5. None of these

Answer : None of these

- Question No. 38

A trader mixes two types of sugar costing ₹42/kg and ₹60/kg in the ratio 3:2. He sells the mixture at ₹55/kg. What is his percentage profit?

Options :

1. 10%

2. 11.8%

3. 14%

4. 16.4%

5. None of these

Answer : 11.8%

- Question No. 39

A tank can be filled by two pipes, A and B, in 15 minutes and 20 minutes, respectively. Both pipes are opened together, but after 5 minutes, pipe A is closed. How much total time will it take to fill the tank?

Options :

1. 12 minutes

2. 13.33 minutes

3. 14.5 minutes

4. 15.67 minutes

5. None of these

Answer : 13.33 minutes

- Question No. 40

A man spends 20% of his income on food, 30% on rent, 10% on transportation, and 15% on other expenses. He saves the remaining ₹12,750. What is his monthly income?

Options :

1. ₹40,000

2. ₹42,500

3. ₹45,000

4. ₹51,000

5. None of these

Answer : ₹51,000

- Question No. 41

Solve the quadratic equations and determine the relation between x and y:

Equation 1: $x^2 - 22x + 120 = 0$

Equation 2: $y^2 - 25y + 144 = 0$

Options :

1. x > y

2. x ≥ y

3. x < y

4. x ≤ y

5. x = y or no relation

Answer : x = y or no relation

- Question No. 42

Solve the quadratic equations and determine the relation between x and y:

Equation 1: $x^2 - 24x + 143 = 0$

Equation 2: $y^2 - 26y + 165 = 0$

Options :

1. x > y

2. x ≥ y

3. x < y

4. x ≤ y

5. x = y or no relation

Answer : x = y or no relation

- Question No. 43

Solve the quadratic equations and determine the relation between x and y:

Equation 1: $x^2 - 21x + 110 = 0$

Equation 2: $y^2 - 23y + 132 = 0$

Options :

1. x > y

2. x ≥ y

3. x < y

4. x ≤ y

5. x = y or no relation

Answer : x = y or no relation

- Question No. 44

  Solve the quadratic equations and determine the relation between x and y:

  Equation 1: $x^2 - 29x + 210 = 0$

  Equation 2: $y^2 - 27y + 182 = 0$

  Options :

  1. x > y

  2. x ≥ y

  3. x < y

  4. x ≤ y

  5. x = y or no relation

  Answer : x ≥ y

- Question No. 45

  Solve the quadratic equations and determine the relation between x and y:

  Equation 1: $x^2 - 32x + 252 = 0$

  Equation 2: $y^2 - 30y + 221 = 0$

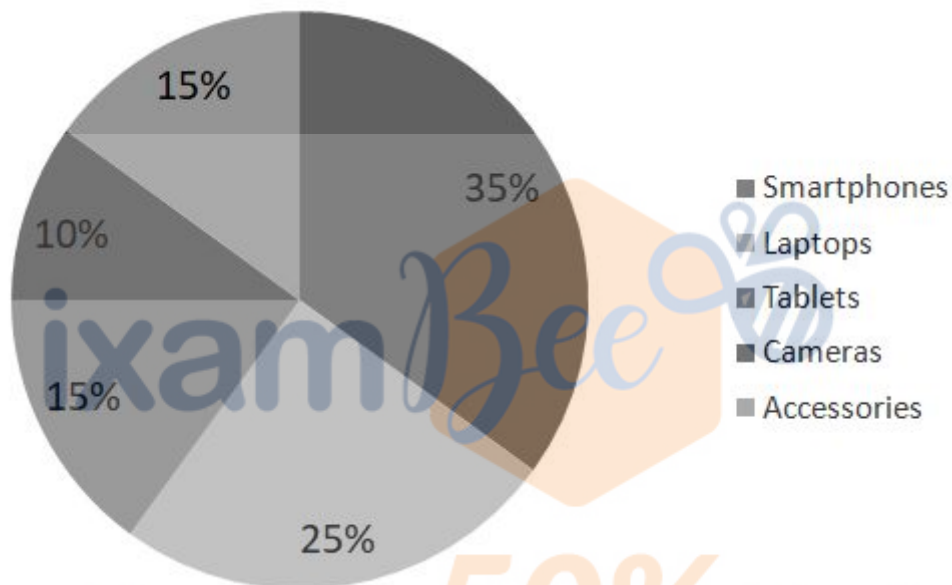 **Options :**

  1. x > y

  2. x ≥ y

3. x < y

4. x ≤ y

5. x = y or no relation
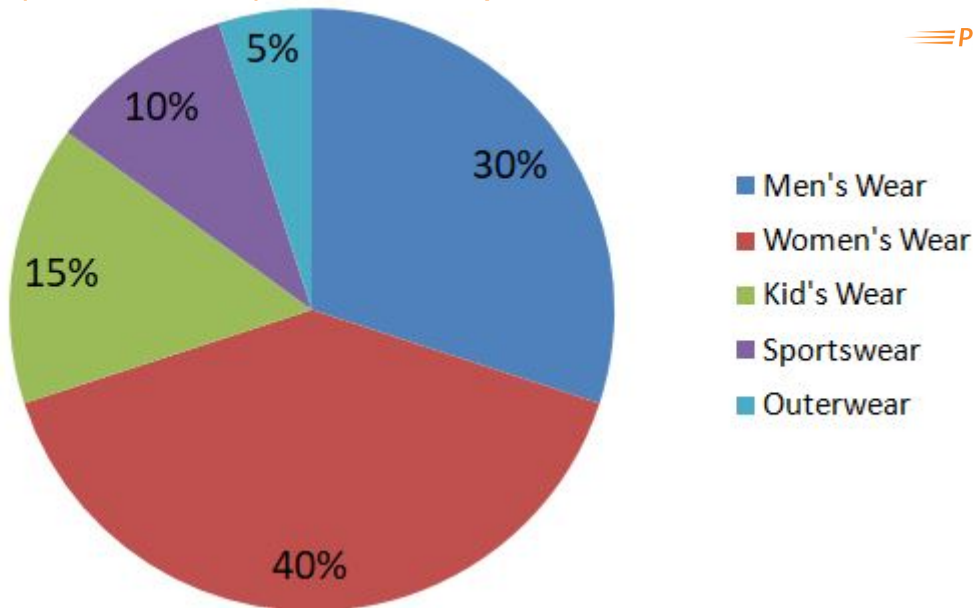
Answer : x = y or no relation

Direction:

Direction: The following two pie charts show the distribution of sales in 2023 for two different product categories

(Electronics and Clothing) in a company. The total sales in each category are ₹2,00,000.

Pie Chart 2: Clothing Sales Distribution (₹2,00,000)

- Question No. 46

What is the total expenditure on Smartphones and Accessories in the Electronics category, and what is the percentage of this amount in comparison to the total sales of both categories combined?
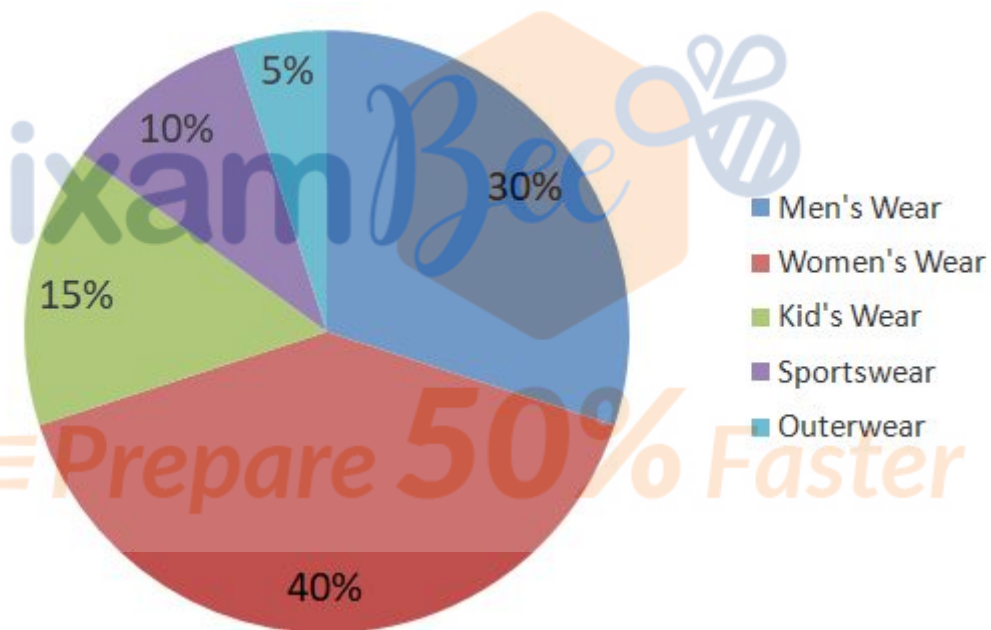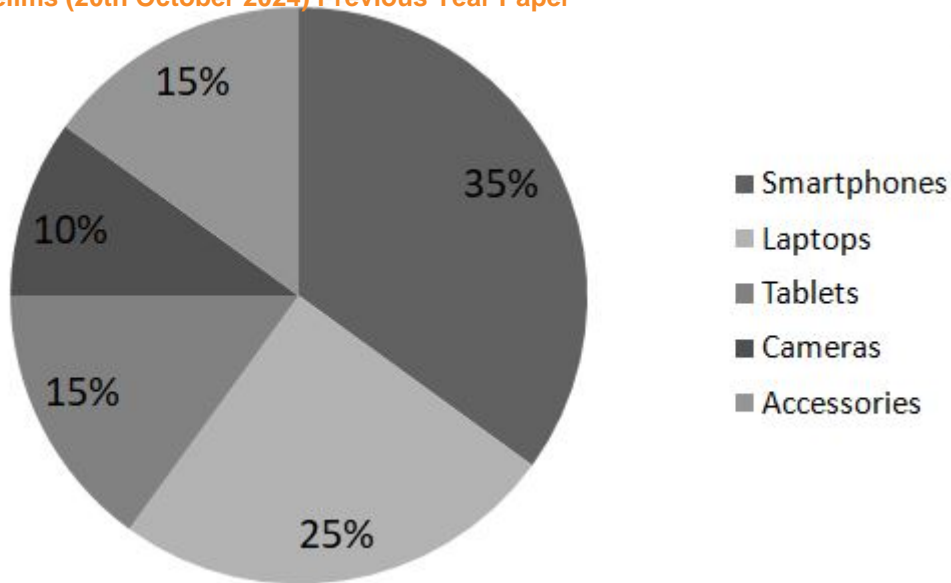
Options :

1. ₹70,000, 14%
2. ₹80,000, 16%
3. ₹90,000, 18%
4. ₹85,000, 15%
5. ₹1,00,000, 25%

Answer : ₹1,00,000, 25%

Direction:

Direction: The following two pie charts show the distribution of sales in 2023 for two different product categories (Electronics and Clothing) in a company. The total sales in each category are ₹2,00,000.

Pie Chart 1: Electronics Sales Distribution (₹2,00,000)

- Question No. 47

  In the Clothing category, what is the difference in the sales value between Women's Wear and Men's Wear, and how does it compare to the total sales of the Electronics category?
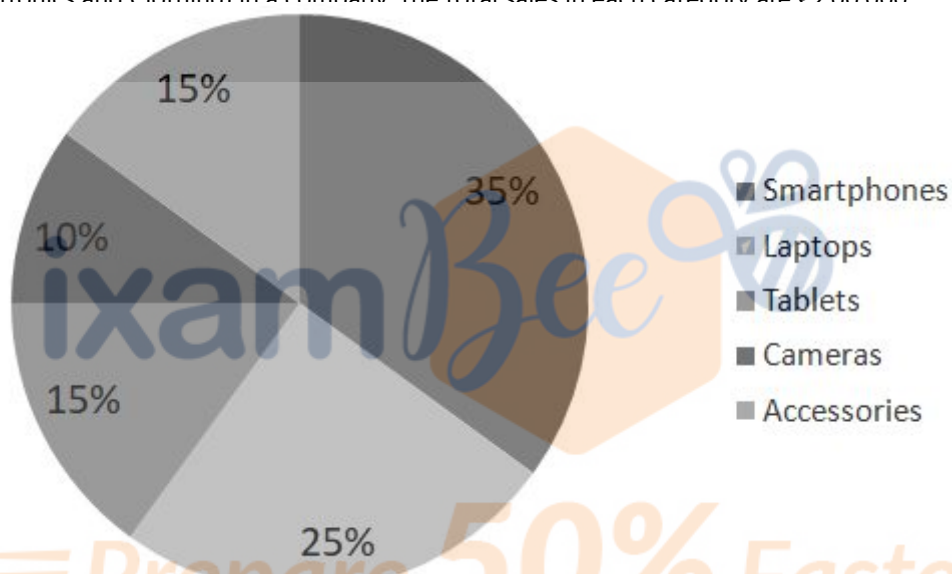
  Options :

  1. ₹50,000, 25%

2. ₹60,000, 30%

3. ₹20,000, 10%
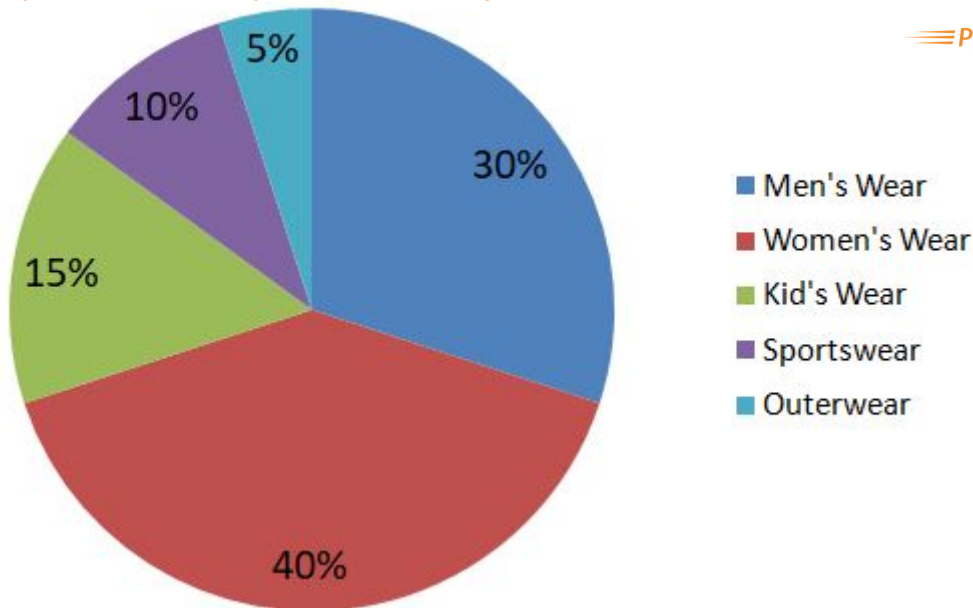
4. ₹20,000, 40%

5. ₹20,000, 15%

Answer : ₹20,000, 10%

Direction:

Direction: The following two pie charts show the distribution of sales in 2023 for two different product categories (Electronics and Clothing) in a company. The total sales in each category are ₹2,00,000.

Pie Chart 2: Clothing Sales Distribution (₹2,00,000)

- Question No. 48

  If the total sales in the Electronics category increase by 15% in 2024, what will be the new expenditure on Cameras and Tablets?
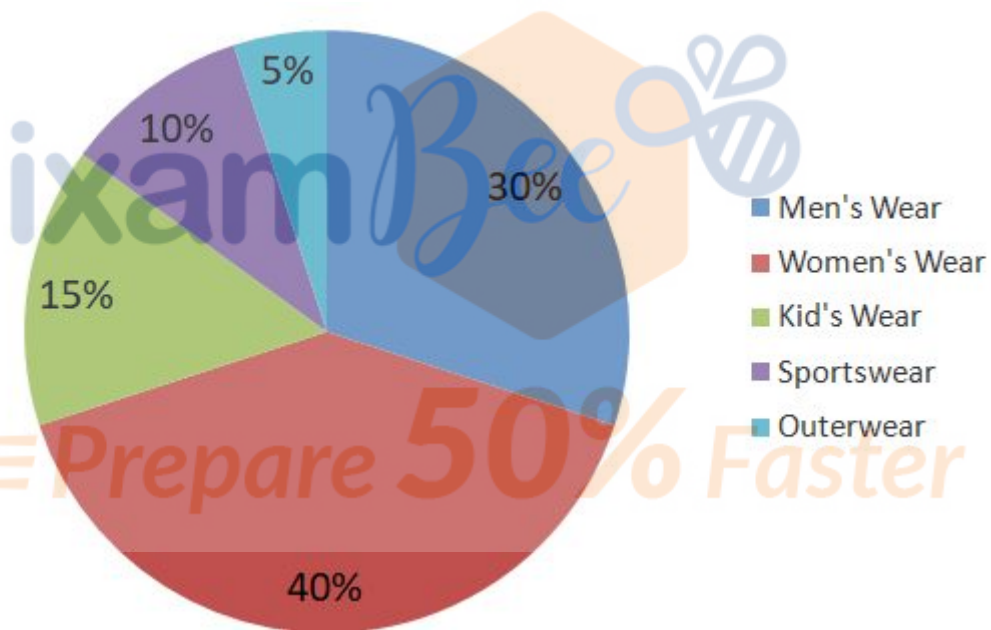
  Options :

  1. ₹24,000
  2. ₹30,000
  3. ₹32,000
  4. ₹57,500
  5. ₹60,500

  Answer : ₹57,500

  Direction:

  Direction: The following two pie charts show the distribution of sales in 2023 for two different product categories (Electronics and Clothing) in a company. The total sales in each category are ₹2,00,000.

  Pie Chart 1: Electronics Sales Distribution (₹2,00,000)

Smartphones 35%
Laptops 25%
Tablets 15%
Cameras 10%
Accessories 15%

Men's Wear 30%
Women's Wear 40%
Kid's Wear 15%
Sportswear 10%
Outerwear 5%

- Question No. 49

In the Electronics category, if the expenditure on Laptops decreases by 10% in 2024, what will be the new expenditure on Laptops?
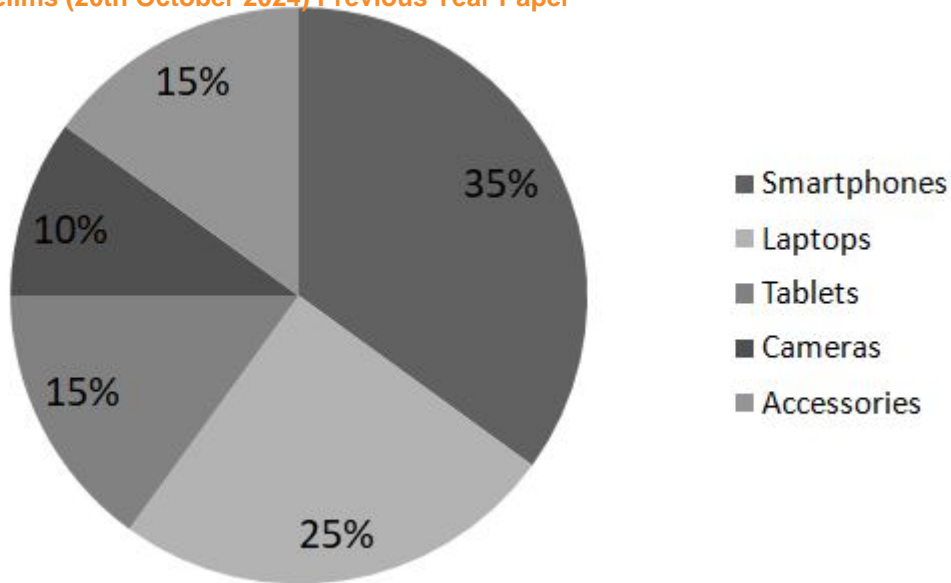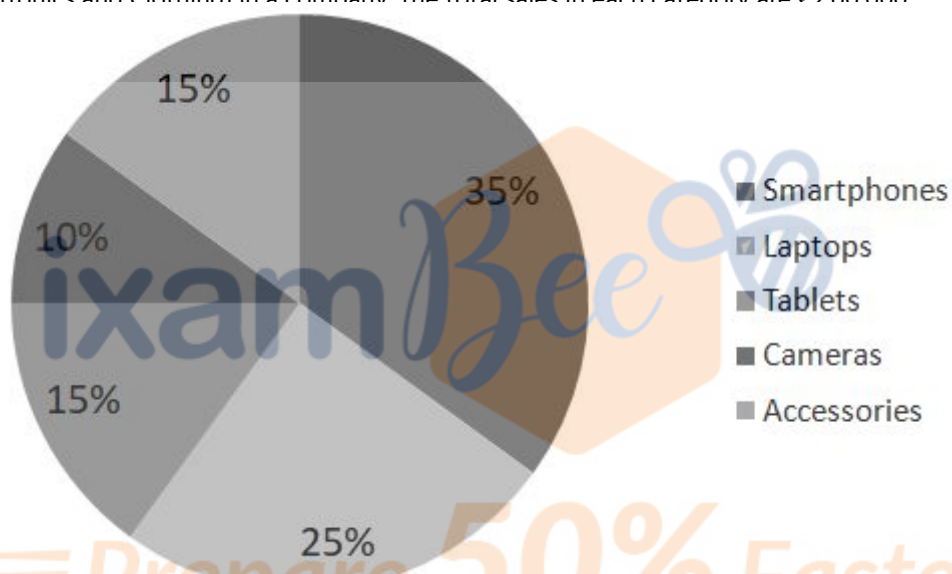
Options :

1. ₹25,000

2. ₹45,000

3. ₹22,000

4. ₹21,000
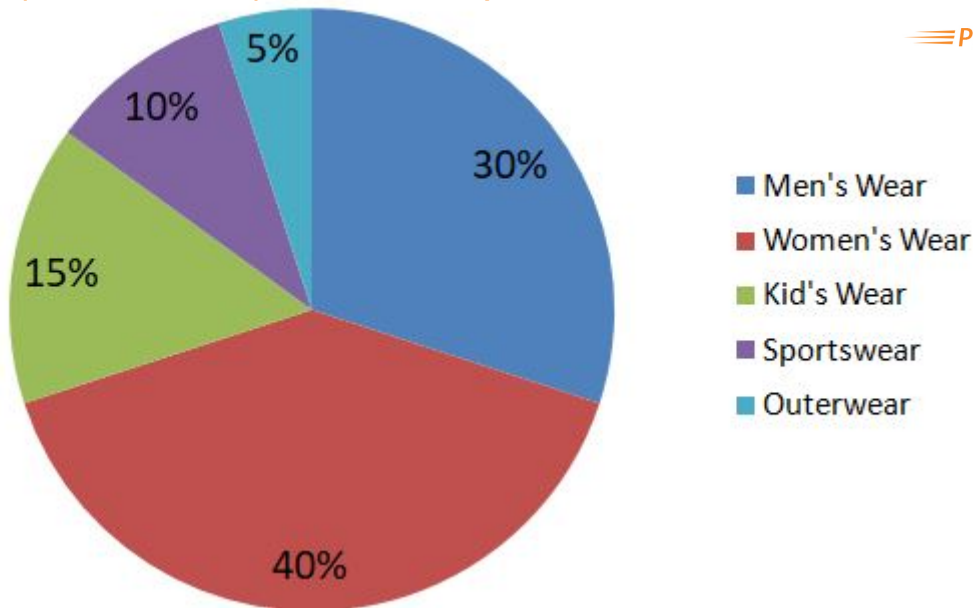
5. ₹20,000

Answer : ₹45,000

Direction:

Direction: The following two pie charts show the distribution of sales in 2023 for two different product categories

(Electronics and Clothing) in a company. The total sales in each category are ₹2,00,000.

Pie Chart 2: Clothing Sales Distribution (₹2,00,000)

- Question No. 50

What is the total percentage of the expenditure on Men's Wear and Women's Wear in the Clothing category, and how much more is it than the expenditure on Accessories in the Electronics category?

Options :

1. 70%, ₹1,10,000

2. 70%, ₹90,000

3. 50%, ₹95,000

4. 55%, ₹1,05,000

5. 65%, ₹80,000

Answer : 70%, ₹1,10,000

Direction:

Direction: A company has five departments (A, B, C, D, E) where employees are distributed across three job roles: Junior, Senior, and Managerial. The table below shows the number of employees in Junior and Senior roles across each department. Additionally, it is known that the number of Managerial employees in each department is 25% of the sum of junior employees and senior employees in that department.

Department	Junior Employees	Senior Employees
A	120	80
B	150	100
C	200	140
D	180	120
E	160	110

Notes :

1. Total employees in a department = Junior + Senior + Managerial employees.

2. Each Managerial employee earns ₹75,000 per month, each Senior employee earns ₹50,000 per month, and each Junior employee earns ₹30,000 per month.

- Question No. 51

What is the total monthly salary paid to all employees in Department A?

Options :

1. ₹111,20,000

2. ₹113,50,000

3. ₹121,80,000

4. ₹112,40,000

5. none

Answer : ₹113,50,000

Direction:

Direction: A company has five departments (A, B, C, D, E) where employees are distributed across three job roles: Junior, Senior, and Managerial. The table below shows the number of employees in Junior and Senior roles across each department. Additionally, it is known that the number of Managerial employees in each department is 25% of the sum of junior employees and senior employees in that department.

Department	Junior Employees	Senior Employees
A	120	80
B	150	100
C	200	140
D	180	120
E	160	110

Notes :

1. Total employees in a department = Junior + Senior + Managerial employees.

2. Each Managerial employee earns ₹75,000 per month, each Senior employee earns ₹50,000 per month, and each Junior employee earns ₹30,000 per month.

• Question No. 52

What is the ratio of the total salary paid to Managerial employees to the total salary paid to Junior employees across all departments?

Options :

1. 25:18

2. 30:23

3. 28:21

4. 36:25

5. 85: 81

Answer : 85: 81

Direction:

Direction: A company has five departments (A, B, C, D, E) where employees are distributed across three job roles: Junior, Senior, and Managerial. The table below shows the number of employees in Junior and Senior roles across each department. Additionally, it is known that the number of Managerial employees in each department is 25% of the sum of junior and senior employees present in that department.

Department	Junior Employees	Senior Employees
A	120	80
B	150	100
C	200	140
D	180	120
E	160	110

Notes :

1. Total employees in a department = Junior + Senior + Managerial employees.

2. Each Managerial employee earns ₹75,000 per month, each Senior employee earns ₹50,000 per month, and each Junior employee earns ₹30,000 per month.

- Question No. 53

By what percentage is the total salary paid to Senior employees in Department C higher than that in Department E?

Options :

1. 27.27%

2. 30.5%

3. 25.67%

4. 40%

5. 45%

Answer : 27.27%

Direction:

Direction: A company has five departments (A, B, C, D, E) where employees are distributed across three job roles: Junior, Senior, and Managerial. The table below shows the number of employees in Junior and Senior roles across each department. Additionally, it is known that the number of Managerial employees in each department is 25% of the sum of

Department	Junior Employees	Senior Employees
A	120	80
B	150	100
C	200	140
D	180	120
E	160	110

Notes :

1. Total employees in a department = Junior + Senior + Managerial employees.
2. Each Managerial employee earns ₹75,000 per month, each Senior employee earns ₹50,000 per month, and each Junior employee earns ₹30,000 per month.

- Question No. 54

What is the total number of employees in all departments combined, and what percentage of them are in the Managerial role?

Options :

1. 1050 employees, 25%

2. 1100 employees, 22%

3. 1700 employees, 20%

4. 1600 employees, 25%

5. 1700 employees, 22%

Answer : 1600 employees, 25%

Direction:

Direction: A company is working on five major projects: Alpha, Beta, Gamma, Delta, and Epsilon. The following details are available regarding the allocation of employees, expenses, and revenue generation for these projects:

1. The total number of employees in the company is 1200. Employees are allocated to the projects in the ratio 5:4:6:3:2.

2. The monthly salary for employees working on projects Alpha, Beta, Gamma, Delta, and Epsilon is ₹60,000, ₹55,000, ₹65,000, ₹50,000, and ₹70,000, respectively.

3. Each project incurs additional operational expenses, which are 20% of the total salary expense for that project.

4. The monthly revenue generated by the projects is ₹50,00,000, ₹45,00,000, ₹70,00,000, ₹30,00,000, and ₹40,00,000, respectively.

5. 15% of the revenue from each project is allocated as taxes.

Answer the following questions:

- Question No. 55

How many employees are allocated to project Gamma?

Options :

1. 240

2. 300

3. 360

4. 400

5. 420

Answer : 360

Direction:

Direction: A company is working on five major projects: Alpha, Beta, Gamma, Delta, and Epsilon. The following details are available regarding the allocation of employees, expenses, and revenue generation for these projects:

1. The total number of employees in the company is 1200. Employees are allocated to the projects in the ratio 5:4:6:3:2.

2. The monthly salary for employees working on projects Alpha, Beta, Gamma, Delta, and Epsilon is ₹60,000, ₹55,000, ₹65,000, ₹50,000, and ₹70,000, respectively.

3. Each project incurs additional operational expenses, which are 20% of the total salary expense for that project.

4. The monthly revenue generated by the projects is ₹50,00,000, ₹45,00,000, ₹70,00,000, ₹30,00,000, and ₹40,00,000, respectively.

5. 15% of the revenue from each project is allocated as taxes.

Answer the following questions:

- Question No. 56

What is the percentage contribution of the total salary expense for project Beta to the overall salary expense of the company?

Options :

1. 16%

2. 17.5%

3. 18.33%

4. 19.5%

5. 20%

Answer : 18.33%

Direction:

Direction: A company is working on five major projects: Alpha, Beta, Gamma, Delta, and Epsilon. The following details are available regarding the allocation of employees, expenses, and revenue generation for these projects:

1. The total number of employees in the company is 1200. Employees are allocated to the projects in the ratio 5:4:6:3:2.

2. The monthly salary for employees working on projects Alpha, Beta, Gamma, Delta, and Epsilon is ₹60,000, ₹55,000, ₹65,000, ₹50,000, and ₹70,000, respectively.

3. Each project incurs additional operational expenses, which are 20% of the total salary expense for that project.

4. The monthly revenue generated by the projects is ₹50,00,000, ₹45,00,000, ₹70,00,000, ₹30,00,000, and ₹40,00,000, respectively.

5. 15% of the revenue from each project is allocated as taxes.

Answer the following questions:

- Question No. 57

If 10% of the employees working on project Delta are promoted, and their salary increases by 25%, how much will the new monthly salary expense for Delta be?

Options :

1. ₹91,50,000
2. ₹93,75,000
3. ₹95,00,000
4. ₹92,25,000
5. ₹97,50,000

Answer : ₹92,25,000

Direction:

Direction: A company is working on five major projects: Alpha, Beta, Gamma, Delta, and Epsilon. The following details are available regarding the allocation of employees, expenses, and revenue generation for these projects:

1. The total number of employees in the company is 1200. Employees are allocated to the projects in the ratio 5:4:6:3:2.

2. The monthly salary for employees working on projects Alpha, Beta, Gamma, Delta, and Epsilon is ₹60,000, ₹55,000, ₹65,000, ₹50,000, and ₹70,000, respectively.

3. Each project incurs additional operational expenses, which are 20% of the total salary expense for that project.

4. The monthly revenue generated by the projects is ₹50,00,000, ₹45,00,000, ₹70,00,000, ₹30,00,000, and ₹40,00,000, respectively.

5. 15% of the revenue from each project is allocated as taxes.

Answer the following questions:

- Question No. 58

What is the total operational expense for project Delta?

Options :

1. ₹14,40,000
2. ₹15,60,000
3. ₹16,20,000
4. ₹17,40,000
5. ₹18,00,000

Answer : ₹18,00,000

Direction:

Direction: A company is working on five major projects: Alpha, Beta, Gamma, Delta, and Epsilon. The following details are available regarding the allocation of employees, expenses, and revenue generation for these projects:

1. The total number of employees in the company is 1200. Employees are allocated to the projects in the ratio 5:4:6:3:2.

2. The monthly salary for employees working on projects Alpha, Beta, Gamma, Delta, and Epsilon is ₹60,000, ₹55,000, ₹65,000, ₹50,000, and ₹70,000, respectively.

3. Each project incurs additional operational expenses, which are 20% of the total salary expense for that project.

4. The monthly revenue generated by the projects is ₹50,00,000, ₹45,00,000, ₹70,00,000, ₹30,00,000, and ₹40,00,000, respectively.

5. 15% of the revenue from each project is allocated as taxes.

Answer the following questions:

- Question No. 59

What is the net revenue (after taxes) for project Alpha?

Options :

1. ₹42,50,000

2. ₹43,00,000

3. ₹43,50,000

4. ₹44,00,000

5. ₹45,00,000

Answer : ₹42,50,000

- Question No. 60

A shopkeeper sells a product for ₹9000 and gains 20%. If he had bought the product at 10% lower cost price, he would have gained 25%. What will be the selling price of the product?

Options :

1. ₹7200

2. ₹7500

3. ₹8000

4. ₹8500

5. ₹9000

Answer : ₹7500

- Question No. 61

A container contains a mixture of two liquids, A and B, in the ratio of 5:7. If 15 liters of liquid A is replaced by liquid B, the ratio becomes 1: 2. How many liters of liquid A was there initially in the container?

Options :

1. 40 liters

2. 50 liters

3. 60 liters

4. 75 liters

5. 80 liters

Answer : 75 liters

- Question No. 62

The price of a product was increased by 25% and then decreased by 20%. If the initial price of the product was ₹400, what is the final price of the product?

Options :

1. ₹380

2. ₹400

3. ₹420

4. ₹430

5. ₹450

Answer : ₹400

- Question No. 63

A train travels from A to B at a speed of 60 km/h, and then from B to C at a speed of 80 km/h. The total distance covered from A to C is 240 km, and the total time taken is 3.5 hours. What is the distance between B and C?

Options :

1. 120 km

2. 100 km

3. 80 km

4. 60 km

5. 50 km

Answer : 120 km

- Question No. 64

A, B, and C can complete a job in 15, 20, and 30 days, respectively. They start the work together but after 3 days, A leaves. Then, B works alone for 5 days, after which D joins B. Together, B and D complete the remaining work in 1.5 days. How many days will it take for D to finish the entire job alone?

Options :

1. 5 days

2. 6.67 days

3. 8.5 days

4. 9.33 days

5. 10 days

Answer : 6.67 days

• Question No. 65

A company sells two products, X and Y. The selling price of product X is ₹500, and the selling price of product Y is ₹800. The company offers a 10% discount on product X and a 15% discount on product Y. If the company sells 600 units of product X and 400 units of product Y, what is the total revenue earned after the discounts?

Options :

1. ₹5,42,000

2. ₹7,40,000

3. ₹7,60,000

4. ₹7,80,000

5. ₹8,00,000

Answer : ₹5,42,000

Direction:
Study the following information carefully and answer the below questions

Six persons- A, B, C, D, E, and F like different flowers-Jasmine, Lotus, Rose, Marigold, Tulip, and Tennis and they participate in this flowers event on two different dates either 8 or 17 of three different months- March, June, and August of the same year. All the information is not necessarily in the same order.

A Participates in the month which has an even number of days. A participates two persons after the one who likes Jasmine. F participates in the odd number date but after A. D participates three persons before the one who participates immediately after the one who likes Tulip. D does not participate in an even-numbered date. A does not like Tulip. The one who likes Marigold participates immediately before C. E likes neither Jasmine nor rose. The one who likes Rose participates in the same month as E. Neither D nor E likes Tennis.

- Question No. 66

Who among the following person participates on August 17?

Options :

    1. D

    2. B

    3. The one who likes Tulip

    4. The one who likes Rose

    5. A

Answer : The one who likes Rose

Direction:
Study the following information carefully and answer the below questions

Six persons- A, B, C, D, E, and F like different flowers-Jasmine, Lotus, Rose, Marigold, Tulip, and Tennis and they participate in this flowers event on two different dates either 8 or 17 of three different months- March, June, and August of the same year. All the information is not necessarily in the same order.

A Participates in the month which has an even number of days. A participates two persons after the one who likes Jasmine. F participates in the odd number date but after A. D participates three persons before the one who participates immediately after the one who likes Tulip. D does not participate in an even-numbered date. A does not like Tulip. The one who likes Marigold participates immediately before C. E likes neither Jasmine nor rose. The one who likes Rose participates in the same month as E. Neither D nor E likes Tennis.

- Question No. 67

Four of the following are alike in a certain way. Who among the following does not belong to the group?

Options :

1. The one who likes Jasmine

2. A

3. E

4. The one who likes Lotus

5. C

Answer : A

Direction:
Study the following information carefully and answer the below questions

Six persons- A, B, C, D, E, and F like different flowers-Jasmine, Lotus, Rose, Marigold, Tulip, and Tennis and they participate in this flowers event on two different dates either 8 or 17 of three different months- March, June, and August of the same year. All the information is not necessarily in the same order.

A Participates in the month which has an even number of days. A participates two persons after the one who likes Jasmine. F participates in the odd number date but after A. D participates three persons before the one who participates immediately after the one who likes Tulip. D does not participate in an even-numbered date. A does not like Tulip. The one who likes Marigold participates immediately before C. E likes neither Jasmine nor rose. The one who likes Rose participates in the same month as E. Neither D nor E likes Tennis.

- Question No. 68

  How many persons participate before D?

  Options :

  1. One

  2. Five

  3. Four

  4. Three

  5. Two

Answer : One

Direction:
Study the following information carefully and answer the below questions

Six persons- A, B, C, D, E, and F like different flowers-Jasmine, Lotus, Rose, Marigold, Tulip, and Tennis and they participate in this flowers event on two different dates either 8 or 17 of three different months- March, June, and August of the same year. All the information is not necessarily in the same order.

A Participates in the month which has an even number of days. A participates two persons after the one who likes Jasmine. F participates in the odd number date but after A. D participates three persons before the one who participates immediately after the one who likes Tulip. D does not participate in an even-numbered date. A does not like Tulip. The one who likes Marigold participates immediately before C. E likes neither Jasmine nor rose. The one who likes Rose participates in the same month as E. Neither D nor E likes Tennis.

- Question No. 69

    Which of the following flowers does C like?

    Options :

    1. Rose

    2. Marigold

    3. Lotus

    4. Tennis

    5. Jasmine

    Answer : Rose

Direction:
Study the following information carefully and answer the below questions

Six persons- A, B, C, D, E, and F like different flowers-Jasmine, Lotus, Rose, Marigold, Tulip, and Tennis and they participate in this flowers event on two different dates either 8 or 17 of three different months- March, June, and August of the same year. All the information is not necessarily in the same order.

A Participates in the month which has an even number of days. A participates two persons after the one who likes Jasmine. F participates in the odd number date but after A. D participates three persons before the one who participates immediately after the one who likes Tulip. D does not participate in an even-numbered date. A does not like Tulip. The one who likes Marigold participates immediately before C. E likes neither Jasmine nor rose. The one who likes Rose participates in the same month as E. Neither D nor E likes Tennis.

- Question No. 70

On which of the following month and date does F participate?

Options :

1. August 8

2. March 8

3. June 8

4. June 17

5. August 17

Answer : June 17

Direction:
Study the following alphanumeric series carefully and answer the questions given below:

Seven boxes R, S, T, U, V, W and X are placed one above another in r stack. All the boxes are different in colours i.e. Red, Green, Blue, Orange, Violet, White and Grey but not necessarily in same order. Three boxes are placed between box U and violet colour box. Box V is placed just below violet colour box. Red colour box is placed just above grey colour box. White colour box is placed just above box R, which is orange colour. One box is placed between box U and box X. Box U and box V is neither red in colour nor grey in colour. Box R is not placed below box V. Three boxes are placed between box W and box S. One box is placed between box S and Green colour box.

- Question No. 71

Which of the following colours is box V?

Options :

1. Violet

2. Green

3. Blue

4. Red

5. None of these

Answer : Green

Direction:
Study the following alphanumeric series carefully and answer the questions given below:

Seven boxes R, S, T, U, V, W and X are placed one above another in r stack. All the boxes are different in colours i.e. Red, Green, Blue, Orange, Violet, White and Grey but not necessarily in same order. Three boxes are placed between box U and violet colour box. Box V is placed just below violet colour box. Red colour box is placed just above grey colour box. White colour box is placed just above box R, which is orange colour. One box is placed between box U and box X. Box U and box V is neither red in colour nor grey in colour. Box R is not placed below box V. Three boxes are placed between box W and box S. One box is placed between box S and Green colour box.

- Question No. 72

Which of the following box is red in colour?

Options :

    1. X

    2. S

    3. U

    4. T

    5. None of these

Answer : X

Direction:
Study the following alphanumeric series carefully and answer the questions given below:

Seven boxes R, S, T, U, V, W and X are placed one above another in r stack. All the boxes are different in colours i.e. Red, Green, Blue, Orange, Violet, White and Grey but not necessarily in same order. Three boxes are placed between box U and violet colour box. Box V is placed just below violet colour box. Red colour box is placed just above grey colour box. White colour box is placed just above box R, which is orange colour. One box is placed between box U and box X. Box U and box V is neither red in colour nor grey in colour. Box R is not placed below box V. Three boxes are placed between box W and box S. One box is placed between box S and Green colour box.

- Question No. 73

How many boxes are placed between box U and box T?

Options :

    1. One

2. Three

3. Two

4. Four

5. None

Answer : Three

Direction:
Study the following alphanumeric series carefully and answer the questions given below:

Seven boxes R, S, T, U, V, W and X are placed one above another in r stack. All the boxes are different in colours i.e. Red, Green, Blue, Orange, Violet, White and Grey but not necessarily in same order. Three boxes are placed between box U and violet colour box. Box V is placed just below violet colour box. Red colour box is placed just above grey colour box. White colour box is placed just above box R, which is orange colour. One box is placed between box U and box X. Box U and box V is neither red in colour nor grey in colour. Box R is not placed below box V. Three boxes are placed between box W and box S. One box is placed between box S and Green colour box.

- Question No. 74

Which of the following box is blue in colour?

Options :

1. X

2. U

3. T

4. V

5. None of these

Answer : None of these

Direction:
Study the following alphanumeric series carefully and answer the questions given below:

Seven boxes R, S, T, U, V, W and X are placed one above another in r stack. All the boxes are different in colours i.e. Red, Green, Blue, Orange, Violet, White and Grey but not necessarily in same order. Three boxes are placed between box U and violet colour box. Box V is placed just below violet colour box. Red colour box is placed just above grey colour box. White colour box is placed just above box R, which is orange colour. One box is placed between box U and box X. Box U and box V is neither red in colour nor grey in colour. Box R is not placed below box V. Three boxes are placed between box W and

box S. One box is placed between box S and Green colour box.

- Question No. 75

Four of the following five are alike in certain way and hence they from a group, find the one that does not belong to that group?

Options :

1. W-White

2. R-Red

3. U-Grey

4. T-Green

5. S-Violet

Answer : U-Grey

Direction:
Answer the questions based on the information given below.

Nine persons (P, Q, R, S, T, U, V, W and X) living 3 different cities (Pune, Lucknow and Agra). At least two persons and at most four persons, live in the same city.

Note: Person's name with consecutive alphabets according to English alphabetical order doesn't live in the same city.

T doesn't live in Lucknow. S and W lives in same city. P doesn't live with R, who lives with only 1 person. P and X lives in same city but not in Lucknow. U lives in Lucknow but not with W. V lives in that city which has highest number of persons in it. Q lives with W but doesn't live in Pune.

- Question No. 76

In which city does R lives?

Options :

1. Agra

2. Pune

3. Lucknow

4. Either (a) or (c)

5. Cannot be determined

Answer : Lucknow

Direction:
Answer the questions based on the information given below.

Nine persons (P, Q, R, S, T, U, V, W and X) living 3 different cities (Pune, Lucknow and Agra). At least two persons and at most four persons, live in the same city.

Note: Person's name with consecutive alphabets according to English alphabetical order doesn't live in the same city.

T doesn't live in Lucknow. S and W lives in same city. P doesn't live with R, who lives with only 1 person. P and X lives in same city but not in Lucknow. U lives in Lucknow but not with W. V lives in that city which has highest number of persons in it. Q lives with W but doesn't live in Pune.

- Question No. 77

In which city does P live and with how many persons?

Options :

1. Pune, three
2. Pune, two
3. Agra, three
4. Agra, two
5. None of the above

Answer : Pune, three

Direction:
Answer the questions based on the information given below.

Nine persons (P, Q, R, S, T, U, V, W and X) living 3 different cities (Pune, Lucknow and Agra). At least two persons and at most four persons, live in the same city.

Note: Person's name with consecutive alphabets according to English alphabetical order doesn't live in the same city.

T doesn't live in Lucknow. S and W lives in same city. P doesn't live with R, who lives with only 1 person. P and X lives in same city but not in Lucknow. U lives in Lucknow but not with W. V lives in that city which has highest number of persons

in it. Q lives with W but doesn't live in Pune.

- Question No. 78

  ___ lives in same city as T.

  Options :

  1. U

  2. R

  3. W

  4. X

  5. None of the above

Answer : X

Direction:
Answer the questions based on the information given below.

Nine persons (P, Q, R, S, T, U, V, W and X) living 3 different cities (Pune, Lucknow and Agra). At least two persons and at most four persons, live in the same city.

Note: Person's name with consecutive alphabets according to English alphabetical order doesn't live in the same city.

T doesn't live in Lucknow. S and W lives in same city. P doesn't live with R, who lives with only 1 person. P and X lives in same city but not in Lucknow. U lives in Lucknow but not with W. V lives in that city which has highest number of persons in it. Q lives with W but doesn't live in Pune.

- Question No. 79

  ___ doesn't live in Agra city.

  Options :

  1. W

  2. V

  3. Q

  4. S

5. Both (a) and (c)

Answer : V

Direction:
Answer the questions based on the information given below.

Nine persons (P, Q, R, S, T, U, V, W and X) living 3 different cities (Pune, Lucknow and Agra). At least two persons and at most four persons, live in the same city.

Note: Person's name with consecutive alphabets according to English alphabetical order doesn't live in the same city.

T doesn't live in Lucknow. S and W lives in same city. P doesn't live with R, who lives with only 1 person. P and X lives in same city but not in Lucknow. U lives in Lucknow but not with W. V lives in that city which has highest number of persons in it. Q lives with W but doesn't live in Pune.

- Question No. 80

Find the odd one out.

Options :

1. P, V
2. R, U
3. Q, T
4. S, W
5. X, T

Answer : Q, T

Direction:
In these questions, relationship between different elements is show in the statements. The statements are followed by conclusions. Study the conclusions based on the given statements and select the appropriate answer:

- Question No. 81

Statements: S ≥ U = R > W T > O ≤ P

Conclusion

I: S > R

II: O

Options :

1. Only I follows

2. Only II follows

3. Either I or II follows

4. Neither I nor II follows

5. Both I and II follow

Answer : Only II follows

Direction:
In these questions, relationship between different elements is show in the statements. The statements are followed by conclusions. Study the conclusions based on the given statements and select the appropriate answer:

- Question No. 82

Statements: A F

Conclusion

I: L ≤ B

II: D > L

Options :

1. Only I follows

2. Only II follows

3. Either I or II follows

4. Neither I nor II follows

5. Both I and II follow

Answer : Only I follows

Direction:
In these questions, relationship between different elements is show in the statements. The statements are followed by conclusions. Study the conclusions based on the given statements and select the appropriate answer:

- Question No. 83

Statements: D > E > F > G ≤ H ≥ I = J

Conclusion

I: H > E

II: G > D

Options :

1. Only I follows

2. Only II follows

3. Either I or II follows

4. Neither I nor II follows

5. Both I and II follow

Answer : Neither I nor II follows

Direction:
In each of the questions below, three statements are given 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 a variance with commonly known facts. Read the conclusions and then decide which of the given conclusions logically follows from the given statements, disregarding commonly known facts.

- Question No. 84

Statements:

Only a few plastics are bottles.

No bottle is glass.

Only a few glass are table.

Conclusions:

I. Some bottle are not table.

II. All glass can never be plastic.

Options :

1. Only I follow

2. Only II follows

3. Either I or II follows

4. Neither I nor II follow

5. Both I and II follow

Answer : Neither I nor II follow

Direction:
In each of the questions below, three statements are given 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 a variance with commonly known facts. Read the conclusions and then decide which of the given conclusions logically follows from the given statements, disregarding commonly known facts.

- Question No. 85

Statements:

Only a few red are yellow.

All green are yellow.

Only a few yellow are blue.

Conclusions:

I. Some blue can be red.

II. Some red are not green is a possibility.

Options :

1. Only I follow

2. Only II follows

3. Either I or II follows

4. Neither I nor II follow

5. Both I and II follow

Answer : Both I and II follow

Direction:
In each of the questions below, three statements are given 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 a variance with commonly known facts. Read the conclusions and

then decide which of the given conclusions logically follows from the given statements, disregarding commonly known facts.

- Question No. 86

Statements:

Only perks are KitKat.

Some munch are perk.

No munch is 5 star.

Conclusions:

I. Some KitKat are munch is a possibility.

II. All KitKat are perk.

Options :

1. Only I follow

2. Only II follows

3. Either I or II follows

4. Neither I nor II follow

5. Both I and II follow

Answer : Only II follows

Direction:
Read the directions carefully and answer the following questions.

A person starts his journey from point R and walks 10 m towards south and reached at point T. He takes a left turn and walks 20 m to reach at point Q. from point Q, He takes a right turn and walks 16 m to reach point Y. From point Y, he takes right turn and walks 10 m to reach point Z. from point Z, he starts walking towards north direction and walks 22 m to reach point X.

- Question No. 87

Point Q is in which direction from the point Z?

Options :

1. North

2. East

3. West

4. South

5. None of these.

Answer : None of these.

Direction:
Read the directions carefully and answer the following questions.

A person starts his journey from point R and walks 10 m towards south and reached at point T. He takes a left turn and walks 20 m to reach at point Q. from point Q, He takes a right turn and walks 16 m to reach point Y. From point Y, he takes right turn and walks 10 m to reach point Z. from point Z, he starts walking towards north direction and walks 22 m to reach point X.

- Question No. 88

R is in which direction with respect to Y?

Options :

1. North-East

2. West

3. South-East

4. North

5. None of these

Answer : None of these

- Question No. 89

If it is possible to make a meaningful four letters English word using 1st, 2nd, 5th and 9th letters of the word 'IMPOSSIBLE' from the left end, then what will be the 3rd letter of the word so formed from the left end? If no such words can be formed, then mark the answer 'X' and if more than one word can be formed then mark the answer as 'Y'.

Options :

1. I

2. M

3. S

4. X

5. Y

Answer : I

Direction:
Read the directions carefully and answer the following question.

• Question No. 90

If all the letters of the word **'HARMONY'** are replaced by their preceding letter as per the English alphabetical series, then how many vowels are present in the new word thus formed?

Options :

1. One

2. Two

3. Three

4. More than Three

5. None

Answer : None

Direction:
Study the following information carefully and answer the questions given below

Twelve students are seated on the school ground and opposite to each other. In row1, J, K, L, M, N, and O are facing south. In row2- P, Q, R, S, T and U are facing north. All the information is not necessarily in the same order.

N sits opposite to the one who sits third to the left of S, either of them sits at the end of the row. Only one person sits between N and O. The number of persons sitting to the left of O is the same as to the right of U. Only two persons sit between U and the one who sits opposite to J. The number of persons sitting between J and O is the same as between T and P. T and U are not immediate neighbours. R sits to the right of Q and does not face J. L sits to the left of M but sits to the right of K.

- Question No. 91

Who among the following person faces the one who sits to the immediate left of L?

Options :

1. The one who sits second to the right of S

2. The one who sits immediate left of Q

3. U

4. R

5. P

Answer : U

Direction:
Study the following information carefully and answer the questions given below

Twelve students are seated on the school ground and opposite to each other. In row1, J, K, L, M, N, and O are facing south. In row2- P, Q, R, S, T and U are facing north. All the information is not necessarily in the same order.

N sits opposite to the one who sits third to the left of S, either of them sits at the end of the row. Only one person sits between N and O. The number of persons sitting to the left of O is the same as to the right of U. Only two persons sit between U and the one who sits opposite to J. The number of persons sitting between J and O is the same as between T and P. T and U are not immediate neighbours.R sits to the right of Q and does not face J. L sits to the left of M but sits to the right of K.

- Question No. 92

How many persons sit between T and the one who faces O?

Options :

1. None

2. Four

3. Two

4. One

5. Three

Answer : Three

Direction:
Study the following information carefully and answer the questions given below

Twelve students are seated on the school ground and opposite to each other. In row1, J, K, L, M, N, and O are facing south. In row2- P, Q, R, S, T and U are facing north. All the information is not necessarily in the same order.

N sits opposite to the one who sits third to the left of S, either of them sits at the end of the row. Only one person sits between N and O. The number of persons sitting to the left of O is the same as to the right of U. Only two persons sit between U and the one who sits opposite to J. The number of persons sitting between J and O is the same as between T and P. T and U are not immediate neighbours.R sits to the right of Q and does not face J. L sits to the left of M but sits to the right of K.

- Question No. 93

Four of the following five are alike in a certain way as per the given arrangement and hence form a group. Find the one who doesn't belong to that group?

Options :

1. T R
2. P S
3. M N
4. L K
5. J O

Answer : J O

Direction:
Study the following information carefully and answer the questions given below

Twelve students are seated on the school ground and opposite to each other. In row1, J, K, L, M, N, and O are facing south. In row2- P, Q, R, S, T and U are facing north. All the information is not necessarily in the same order.

N sits opposite to the one who sits third to the left of S, either of them sits at the end of the row. Only one person sits between N and O. The number of persons sitting to the left of O is the same as to the right of U. Only two persons sit between U and the one who sits opposite to J. The number of persons sitting between J and O is the same as between T and P. T and U are not immediate neighbours.R sits to the right of Q and does not face J. L sits to the left of M but sits to the right of K.

- Question No. 94

If all the persons are made to sit in alphabetical order in Row 2, from the left end to the right end, then how many persons remain unchanged in their position?

Options :

1. None

2. Two

3. One

4. Three

5. Four

Answer : Two

Direction:
Study the following information carefully and answer the questions given below

Twelve students are seated on the school ground and opposite to each other. In row1, J, K, L, M, N, and O are facing south. In row2- P, Q, R, S, T and U are facing north. All the information is not necessarily in the same order.

N sits opposite to the one who sits third to the left of S, either of them sits at the end of the row. Only one person sits between N and O. The number of persons sitting to the left of O is the same as to the right of U. Only two persons sit between U and the one who sits opposite to J. The number of persons sitting between J and O is the same as between T and P. T and U are not immediate neighbours.R sits to the right of Q and does not face J. L sits to the left of M but sits to the right of K.

- Question No. 95

Who among the following persons its adjacent to O?

I) The one who faces S

II) The one who faces P

III) The one who faces Q

Options :

1. Only (I) and (II)

2. Only (II) and (III)

3. Only (III)

4. Only (II)

5. Only (I) and (III)

Answer : Only (I) and (II)

Direction:
Study the following information carefully and answer the questions below.

A certain number of people are sitting in a row facing North. C sits at one of the ends and there are two people between C and B. There are as many people to the right of Z as there are to the left of Z. Y is third to the left of B who sits fourth from one of the extreme ends of the row. A sits at one of the extreme ends of the row. Y does not sit at any of the extreme ends of the row. There are five persons sitting between A and D. X sits exactly in the middle of A and D. Two persons sit between D and Z. There are as many persons sitting between Y and C as many are sitting between Y and D.

- Question No. 96

Who is sitting third to the right of Y?

Options :

1. D

2. C

3. A

4. B

5. X

Answer : B

Direction:
Study the following information carefully and answer the questions below.

A certain number of people are sitting in a row facing North. C sits at one of the ends and there are two people between C and B. There are as many people to the right of Z as there are to the left of Z. Y is third to the left of B who sits fourth from one of the extreme ends of the row. A sits at one of the extreme ends of the row. Y does not sit at any of the extreme ends of the row. There are five persons sitting between A and D. X sits exactly in the middle of A and D. Two persons sit between D and Z. There are as many persons sitting between Y and C as many are sitting between Y and D.

- Question No. 97

Who sits between Y and D ?

Options :

1. Z

2. X

3. B

4. Y

5. None of these

Answer : Z

Direction:
Study the following information carefully and answer the questions below.

A certain number of people are sitting in a row facing North. C sits at one of the ends and there are two people between C and B. There are as many people to the right of Z as there are to the left of Z. Y is third to the left of B who sits fourth from one of the extreme ends of the row. A sits at one of the extreme ends of the row. Y does not sit at any of the extreme ends of the row. There are five persons sitting between A and D. X sits exactly in the middle of A and D. Two persons sit between D and Z. There are as many persons sitting between Y and C as many are sitting between Y and D.

- Question No. 98

How many persons sitting in a row?

Options :

1. 20

2. 19

3. 23

4. 14

5. None of these

Answer : 19

Direction:
Study the following information carefully and answer the questions below.

A certain number of people are sitting in a row facing North. C sits at one of the ends and there are two people between C and B. There are as many people to the right of Z as there are to the left of Z. Y is third to the left of B who sits fourth from one of the extreme ends of the row. A sits at one of the extreme ends of the row. Y does not sit at any of the extreme ends of the row. There are five persons sitting between A and D. X sits exactly in the middle of A and D. Two persons sit between D and Z. There are as many persons sitting between Y and C as many are sitting between Y and D.

- Question No. 99

Who among the following person sits sixth to the right of Z?

Options :

    1. Y

    2. B

    3. D

    4. C

    5. None of these

Answer : B

Direction:
Study the following information carefully and answer the questions below.

A certain number of people are sitting in a row facing North. C sits at one of the ends and there are two people between C and B. There are as many people to the right of Z as there are to the left of Z. Y is third to the left of B who sits fourth from one of the extreme ends of the row. A sits at one of the extreme ends of the row. Y does not sit at any of the extreme ends of the row. There are five persons sitting between A and D. X sits exactly in the middle of A and D. Two persons sit between D and Z. There are as many persons sitting between Y and C as many are sitting between Y and D.

- Question No. 100

How many persons are sitting between D and C?

Options :

    1. 9

    2. 13

    3. 10

4. 12

5. 11

Answer : 11

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