

Direction: The given question contains 5 sentences which have been jumbled up. Arrange these sentences in logical order and answer the questions that follow. (A) It is the responsibility of banks to ensure that the cash logistics industry meets the new security and financial requirements. (B) This will enhance the logistics industry. (C) The enhanced requirement for the cash logistics industry is the outcome of detailed discussions by two committees. (D) In an age of increasingly sophisticated fraudsters, the cash logistics industry cannot expect their standards to be static. (E) If anything, the financial inclusion programme makes it necessary to enhance security measures.

• Question No. 1

Which of the following will be the FOURTH sentence after rearrangement?

Options :

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

Answer : C

Direction: The given question contains 5 sentences which have been jumbled up. Arrange these sentences in logical order and answer the questions that follow. (A) It is the responsibility of banks to ensure that the cash logistics industry meets the new security and financial requirements. (B) This will enhance the logistics industry. (C) The enhanced requirement for the cash logistics industry is the outcome of detailed discussions by two committees. (D) In an age of increasingly sophisticated fraudsters, the cash logistics industry cannot expect their standards to be static. (E) If anything, the financial inclusion programme makes it necessary to enhance security measures.

• Question No. 2

Which of the following will be the SECOND sentence after rearrangement?

Options :

1. D
2. A

3. B

4. C

5. E

Answer : A

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• Question No. 3

Which of the following will be the FIRST sentence after rearrangement?

Options :

1. C

2. B

3. E

4. D

5. A

Answer : D

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• Question No. 4

Which of the following will be the THIRD sentence after rearrangement?

Options :

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

Answer : E

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- Question No. 5

Which of the following will be the LAST sentence after rearrangement?

Options :

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

Answer : B

Direction:

In the following question, sentence given with blank to be filled in with an appropriate word(s). Some alternatives are suggested for the question. Choose the correct alternative out of those given and indicate it by selecting the appropriate option.

- Question No. 6

Cells of living organisms could be observed only _____ the discovery of improved microscopes.

Options :

1. of
2. tells
3. after
4. start
5. in

Answer : after

Direction:

In the following question, sentence given with blank to be filled in with an appropriate word(s). Some alternatives are suggested for the question. Choose the correct alternative out of those given and indicate it by selecting the appropriate option.

• Question No. 7

It was because he _____ such trust that he proved a determining force in the formation of public opinion.

Options :

1. inspired
2. behave
3. go
4. live
5. look

Answer : inspired

Direction:

In each of the following sentences, there is a blank space. Below each such sentence, there are five options with one word each. Fill up the blank with the word that makes the sentence grammatically and contextually correct.

• Question No. 8

The protesters showed their _____ of the official ban on demonstrations.

Options :

1. defend
2. decent
3. depressed
4. defiance
5. detailed

Answer : defiance

Direction:

In the following question, sentence given with blank to be filled in with an appropriate word(s). Some alternatives are suggested for the question. Choose the correct alternative out of those given and indicate it by selecting the appropriate option.

• Question No. 9

A normal summer monsoon over the subcontinent _____ widespread prosperity, but does not guarantee a uniform spread.

Options :

1. brings
2. made
3. took
4. provide
5. down

Answer : brings

Direction:

In the following question, sentence given with blank to be filled in with an appropriate word(s). Some alternatives are suggested for the question. Choose the correct alternative out of those given and indicate it by selecting the appropriate option.

• Question No. 10

Endemic species are those species of plants and animals which are _____ exclusively in a particular area.

Options :

1. found
2. daunt
3. prohibit
4. akin
5. there

Answer : found

Direction:

In the following question, sentence given with blank to be filled in with an appropriate word(s). Some alternatives are suggested for the question. Choose the correct alternative out of those given and indicate it by selecting the appropriate option.

• Question No. 11

The various shapes of the bright part of the moon as seen _____ a month are called phases of the moon.

Options :

1. between
2. among
3. amidst
4. for
5. during

Answer : during

Direction:

In the following question, some part of the sentence may have errors. Find out which part of the sentence has an error and select the appropriate option. If a sentence is free from error, select 'No Error'.

• Question No. 12

(A) She could not keep back her tears, / (B) and the chief cause of her pain / (C) seemed to be the fear lest / (D) people shall doubt her truthfulness / (E) No error

Options :

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

Answer : D

Direction:

In the following question, some part of the sentence may have errors. Find out which part of the sentence has an error and select the appropriate option. If a sentence is free from error, select 'No Error'.

• Question No. 13

(A) SigTuple's AI algorithms can analyze/ (B) patient samples, send them to a pathologist/ (C) for review and return final results / (D) on the point-of-care within five minutes / (E) No error

Options :

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

Answer : D

Direction:

In the following question, some part of the sentence may have errors. Find out which part of the sentence has an error and select the appropriate option. If a sentence is free from error, select 'No Error'.

• Question No. 14

(A) My government / (B) cannot give out to / (C) the demands of / (D) an illegal organization / (E) No error.

Options :

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

Answer : B

Direction:

In the following question, some part of the sentence may have errors. Find out which part of the sentence has an error and select the appropriate option. If a sentence is free from error, select 'No Error'.

• Question No. 15

(A) One day a strange merchant / (B) came to him with some diamonds / (C) and pearls that he had / (D) brought from beyond the sea / (E) No error.

Options :

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

Answer : C

Direction:

In the following question, some part of the sentence may have errors. Find out which part of the sentence has an error and select the appropriate option. If a sentence is free from error, select 'No Error'.

• Question No. 16

(A) Consider just a few of the / (B) mechanisms to which the / (C) Internet promotes trade that / (D) otherwise would not have occurred/ (E) No error.

Options :

1. A

- 2. B
- 3. C
- 4. D
- 5. E

Answer : B

Direction:

In the following question, some part of the sentence may have errors. Find out which part of the sentence has an error and select the appropriate option. If a sentence is free from error, select 'No Error'.

• Question No. 17

(A) Together we paced out / (B) our quarters careful and / (C) committed to memory exactly/ (D) where everything was located / (E) No error

Options :

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

Answer : B

Direction:

In each question below, a sentence is given with a part of it printed in bold type. That part may contain a grammatical error. Each sentence is followed by phrases 1), 2), 3) and 4). Find out which phrase should replace the phrase given in bold to correct the error, if there is any, and to make the sentence grammatically meaningful and correct. If the sentence is correct as it is and 'No correction is required', mark 5) as the answer.

• Question No. 18

The most difficult ethical question **posed is about what should be prioritised and what the bases is** for such prioritisation.

Options :

1. posed is about what should be prioritised and who the bases is
2. possessed is about what should be prioritised and what the bases is
3. posed is about who should be prioritised and what the basis is
4. posed is in who should be prioritised and what the bases is
5. No correction required

Answer : posed is about who should be prioritised and what the basis is

Direction:

In each question below, a sentence is given with a part of it printed in bold type. That part may contain an error. Each sentence is followed by phrases 1), 2), 3) and 4). Find out which phrase should replace the phrase given in bold to correct the error, if there is any, and to make the sentence grammatically meaningful and correct. If the sentence is correct as it is and ‘ No correction is required’ , mark 5) as the answer.

• Question No. 19

At that time, that lady was **laying** the baby on the floor.

Options :

1. was lying the baby
2. were lying the baby
3. is lying the baby
4. had lying the baby
5. No correction required

Answer : No correction required

Direction:

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• Question No. 20

There have been reports that most of the 300 persons who were witness to the incident **have flown the village** to avoid questioning.

Options :

1. have flied the village
2. has flown the village
3. have fled the village
4. have been fled
5. No correction required

Answer : have fled the village

Direction:

In each of the following questions a sentence is given with four of its words printed in bold. One of the four bold words may be misspelt or inappropriate. You have to identify that word and choose the appropriate option as your answer. If all words given in the bold are correctly spelt and also appropriate in the context of the sentence, then 'All Correct' is your answer.

- Question No. 21

Happiness wouldn't be so **alleuring** if we were to always stay **jovial**, and success stories that have failures in the **backdrop** are more **inspiring**.

Options :

1. alleuring
2. jovial
3. backdrop
4. inspiring
5. All correct

Answer : alleuring

Direction:

In each of the following questions a sentence is given with four of its words printed in bold. One of the four bold words may be misspelt or inappropriate. You have to identify that word and choose the appropriate option as your answer. If all words given in the bold are correctly spelt and also appropriate in the context of the sentence, then 'All Correct' is your answer.

- Question No. 22

The **consequences** of the **conflict** between UK and EU are **spilling** over to other countries in the supply chain, **disrupt** scheduled orders.

Options :

1. consequences
2. conflict
3. spilling
4. disrupt
5. All correct

Answer : disrupt

Direction:

In each of the following questions a sentence is given with four of its words printed in bold. One of the four bold words may be misspelt or inappropriate. You have to identify that word and choose the appropriate option as your answer. If all words given in the bold are correctly spelt and also appropriate in the context of the sentence, then 'All Correct' is your answer.

- Question No. 23

While we cannot **determine** whether wearing pyjamas was the cause or consequence of mental health **deterioration**, **appreciation** of the effect of clothing on **cognition** and mental health is growing.

Options :

1. determine
2. deterioration
3. appreciation
4. cognition
5. All correct

Answer : deterioration

Direction:

READING COMPREHENSION (STORY BASED)

When Mary Lennox was sent to Misselthwaite Manor to live with her uncle everybody said she was the most disagreeable-looking child ever seen. It was true, too. Her hair was yellow, and her face was yellow because she had been born in India and had always been ill in one way or another. When Mary was born her mother handed her over to the care of an Ayah, who was made to understand that if she wished to please the Mem Sahib she must keep the child out of sight as much as possible. So when she was a sickly, **fretful**, ugly little baby she was kept out of the way. The Ayah and the other native servants always obeyed her and gave her her own way in everything, and by the time she was six years old she was as tyrannical and selfish a little pig as ever lived.

One frightfully hot morning, she awakened feeling very cross, and she became crosser still when she saw that the servant who stood by her bedside was not her Ayah.

There was something mysterious in the air that morning. Several of the native servants seemed missing, while those whom Mary saw **slunk** or hurried about with ashy and scared faces. She was actually left alone as the morning went on, and at last she wandered out into the garden. She pretended that she was making a flower-bed, and she stuck big scarlet hibiscus blossoms into little heaps of earth.

She was grinding her teeth when she heard her mother come out on the veranda with someone. She was with a fair young officer and they stood talking together in low strange voices.

"Is it so very bad? Oh, is it?" Mary heard her say.

"Awfully," the young man answered in a trembling voice.

At that very moment such a loud sound of **wailing** broke out from the servants' quarters that she clutched the young man's arm, and Mary stood shivering from head to foot.

"Some one has died," answered the boy officer.

After that, appalling things happened, and the mysteriousness of the morning was explained to Mary. The cholera had **broken out** in its most fatal form and people were dying like flies. The Ayah had been taken ill in the night, and it was because she had just died that the servants had wailed in the huts.

• Question No. 24

How could the Mem Sahib be pleased by the Ayah?

Options :

1. by taking care of the child as she would have, if she was not busy.
2. by making delicious meals.
3. by giving gifts.
4. by keeping Mary out of her sight
5. All of these

Answer : by keeping Mary out of her sight

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• Question No. 25

Which of the following words cannot be used to describe young Mary?

Options :

1. sickly
2. tyrannical
3. selfish
4. fretful
5. compassionate

Answer : compassionate

Direction:

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• Question No. 26

Which disease mentioned in the passage was spreading fast and claiming lives?

Options :

1. Cholera
2. Flu
3. Typhoid
4. Plague
5. Smallpox

Answer : Cholera

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She was grinding her teeth when she heard her mother come out on the veranda with someone. She was with a fair young officer and they stood talking together in low **strange** voices.

"Is it so very bad? Oh, is it?" Mary heard her say.

"Awfully," the young man answered in a trembling voice.

At that very moment such a loud sound of **wailing** broke out from the servants' quarters that she clutched the young man's arm, and Mary stood shivering from head to foot.

"Some one has died," answered the boy officer.

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• Question No. 27

What happened to the Ayah?

Options :

1. she was tired of taking care of Mary.
2. she died because of Cholera.
3. she was sent to England.
4. she was jailed for stealing.

5. she was taken to a hospital in the nearby state.

Answer : she died because of Cholera.

Direction:

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• Question No. 28

What did Mary do late in the morning?

Options :

1. she played with the servants
2. she learned her letters
3. she pretended to make a flower bed
4. she slept
5. she started quarrelling with servants over food.

Answer : she pretended to make a flower bed

Direction:

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• Question No. 29

Which of the following is the near antonym of the word 'fretful'?

Options :

1. relaxed
2. uncomfortable
3. worthy
4. worried
5. beautiful

Answer : relaxed

Direction:

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• Question No. 30

Which of the following is a near synonym of the phrase 'break out'?

Options :

1. come out
2. put down
3. pass out
4. flare up
5. move out

Answer : flare up

Direction:

Study the following information carefully and answer the given questions.

Twelve people are sitting in two parallel rows containing six people each, in such a way that there is equal distance between adjacent persons. In row 1, Parth, Teerth, Rishi, Utkarsh, Veer and Madhav are seated and all of them are facing south. In row 2, Yatin, Aarav, Vihaan, Rushil, Zehaan and Samar are all seated and all of them are facing north. Therefore, in the given seating arrangement, each member seated in a row faces another member of the other row. (Please note: None of the information given is necessarily in the same order.)

(i) Vihaan sits second to the right of Rushil. Only one person sits between Vihaan and Samar. Teerth sits to the immediate right of the one who faces Samar.

(ii) Only two persons sit between Teerth and Veer. Aarav sits fourth to the left of Zehaan.

(iii) Madhav is an immediate neighbour of the one who faces Zehaan. Rishi does not face Vihaan.

(iv) Parth sits third to the right of Rishi. Utkarsh is to the immediate right of Parth. Madhav faces Samar.

• Question No. 31

Who among the following are sitting at the extreme ends of the row 2?

Options :

1. Zehaan and Aarav
2. Aarav and Samar
3. Rushil and Zehaan
4. Rushil and Vihaan
5. None of these

Answer : Rushil and Zehaan

Direction:

Study the following information carefully and answer the given questions.

Twelve people are sitting in two parallel rows containing six people each, in such a way that there is equal distance between adjacent persons. In row 1, Parth, Teerth, Rishi, Utkarsh, Veer and Madhav are seated and all of them are facing south. In row 2, Yatin, Aarav, Vihaan, Rushil, Zehaan and Samar are all seated and all of them are facing north. Therefore, in the given seating arrangement, each member seated in a row faces another member of the other row. (Please note: None of the information given is necessarily in the same order.)

(i) Vihaan sits second to the right of Rushil. Only one person sits between Vihaan and Samar. Teerth sits to the immediate right of the one who faces Samar.

(ii) Only two persons sit between Teerth and Veer. Aarav sits fourth to the left of Zehaan.

(iii) Madhav is an immediate neighbour of the one who faces Zehaan. Rishi does not face Vihaan.

(iv) Parth sits third to the right of Rishi. Utkarsh is to the immediate right of Parth. Madhav faces Samar.

• Question No. 32

Who among the following is facing Veer?

Options :

1. Rushil
2. Aarav
3. Yatin
4. Vihaan
5. None of these

Answer : Rushil

Direction:

Study the following information carefully and answer the given questions.

Twelve people are sitting in two parallel rows containing six people each, in such a way that there is equal distance between adjacent persons. In row 1, Parth, Teerth, Rishi, Utkarsh, Veer and Madhav are seated and all of them are facing south. In row 2, Yatin, Aarav, Vihaan, Rushil, Zehaan and Samar are all seated and all of them are facing north. Therefore, in the given seating arrangement, each member seated in a row faces another member of the other row. (Please note: None of the information given is necessarily in the same order.)

(i) Vihaan sits second to the right of Rushil. Only one person sits between Vihaan and Samar. Teerth sits to the immediate right of the one who faces Samar.

(ii) Only two persons sit between Teerth and Veer. Aarav sits fourth to the left of Zehaan.

(iii) Madhav is an immediate neighbour of the one who faces Zehaan. Rishi does not face Vihaan.

(iv) Parth sits third to the right of Rishi. Utkarsh is to the immediate right of Parth. Madhav faces Samar.

• Question No. 33

Which of the one following persons is sitting immediate right of the person who faces Zehaan?

Options :

1. Teerth
2. Madhav
3. Veer
4. Rishi
5. None of these

Answer : Madhav

Direction:

Study the following information carefully and answer the given questions.

Twelve people are sitting in two parallel rows containing six people each, in such a way that there is equal distance between adjacent persons. In row 1, Parth, Teerth, Rishi, Utkarsh, Veer and Madhav are seated and all of them are facing south. In row 2, Yatin, Aarav, Vihaan, Rushil, Zehaan and Samar are all seated and all of them are facing north. Therefore, in the given seating arrangement, each member seated in a row faces another member of the other row. (Please note: None of the information given is necessarily in the same order.)

(i) Vihaan sits second to the right of Rushil. Only one person sits between Vihaan and Samar. Teerth sits to the immediate right of the one who faces Samar.

(ii) Only two persons sit between Teerth and Veer. Aarav sits fourth to the left of Zehaan.

(iii) Madhav is an immediate neighbour of the one who faces Zehaan. Rishi does not face Vihaan.

(iv) Parth sits third to the right of Rishi. Utkarsh is to the immediate right of Parth. Madhav faces Samar.

• Question No. 34

What is the Yatin's position with respect to Samar?

Options :

1. Second to the right
2. Immediate left
3. Third to the left
4. Immediate Right
5. None of these

Answer : Immediate left

Direction:

Study the following information carefully and answer the given questions.

Twelve people are sitting in two parallel rows containing six people each, in such a way that there is equal distance between adjacent persons. In row 1, Parth, Teerth, Rishi, Utkarsh, Veer and Madhav are seated and all of them are facing south. In row 2, Yatin, Aarav, Vihaan, Rushil, Zehaan and Samar are all seated and all of them are facing north. Therefore, in the given seating arrangement, each member seated in a row faces another member of the other row. (Please note: None of the information given is necessarily in the same order.)

(i) Vihaan sits second to the right of Rushil. Only one person sits between Vihaan and Samar. Teerth sits to the immediate right of the one who faces Samar.

(ii) Only two persons sit between Teerth and Veer. Aarav sits fourth to the left of Zehaan.

(iii) Madhav is an immediate neighbour of the one who faces Zehaan. Rishi does not face Vihaan.

(iv) Parth sits third to the right of Rishi. Utkarsh is to the immediate right of Parth. Madhav faces Samar.

• Question No. 35

How many persons are sitting between Madhav and Utkarsh?

Options :

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

5. None of these

Answer : Two

Direction:

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

E 2 & O W # G 4 T * 8 C \$ H 3 * 7 N 5 1 F 9 % M 6 7 2 K @ 3 Z 5

- Question No. 36

How many such numbers are there which is preceded by alphabets and followed by symbols?

Options :

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

Answer : Three

Direction:

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

E 2 & O W # G 4 T * 8 C \$ H 3 * 7 N 5 1 F 9 % M 6 7 2 K @ 3 Z 5

- Question No. 37

Which of the following element is 21st from right end of the series?

Options :

1. \$
2. H
3. 3
4. 8
5. C

Answer : C

Direction:

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

E 2 & O W # G 4 T * 8 C \$ H 3 * 7 N 5 1 F 9 % M 6 7 2 K @ 3 Z 5

• Question No. 38

If all symbols are eliminated from the series then, which of the following element is 15th from the left end of the series?

Options :

1. 4
2. F
3. 9
4. 1
5. None of these

Answer : 1

Direction:

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

E 2 & O W # G 4 T * 8 C \$ H 3 * 7 N 5 1 F 9 % M 6 7 2 K @ 3 Z 5

• Question No. 39

How many such symbols are there which is immediately preceded by numbers and followed by vowels?

Options :

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

Answer : One

Direction:

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

E 2 & O W # G 4 T * 8 C \$ H 3 * 7 N 5 1 F 9 % M 6 7 2 K @ 3 Z 5

• Question No. 40

If all numbers are eliminated from the series then, which of the following element is 13th from the left end of the series?

Options :

1. N
2. M
3. *
4. @
5. None of these

Answer : N

Direction:

In each of the questions below are given some statements followed by some Conclusions. You have to take the given statements to be true even, if they seem to be at variance from commonly known facts. Read all the conclusions and then decide which of the given conclusions logically follows from the given statements disregarding commonly known facts.

• Question No. 41

Statements:

Some medicines are pills

Some pills are papers

No medicine is an injection

Conclusion:

I. Some pills are not injections

II. Some papers are medicines

Options :

1. If only conclusion I follows.
2. If only conclusion II follows.
3. If either conclusion I or II follows.
4. If neither conclusion I nor II follows.
5. If both conclusions I and II follow.

Answer : If only conclusion I follows.

Direction:

In each of the questions below are given some statements followed by some Conclusions. You have to take the given statements to be true even, if they seem to be at variance from commonly known facts. Read all the conclusions and then decide which of the given conclusions logically follows from the given statements disregarding commonly known facts.

- Question No. 42

Statements:

No socket is plug

No plug is wire

All wires are fans

Conclusion:

I. All fans are wires

II. Some fans are not sockets

Options :

1. If only conclusion I follows.
2. If only conclusion II follows.
3. If either conclusion I or II follows.
4. If neither conclusion I nor II follows.

5. If both conclusions I and II follow.

Answer : If neither conclusion I nor II follows.

Direction:

In each of the questions below are given some statements followed by some Conclusions. You have to take the given statements to be true even, if they seem to be at variance from commonly known facts. Read all the conclusions and then decide which of the given conclusions logically follows from the given statements disregarding commonly known facts.

• Question No. 43

Statements:

Some hands are legs

All legs are arms

All arms are ears

Conclusions:

I. All ears being a hands is a possibility.

II. Some hands are ears

Options :

1. If only conclusion I follows.
2. If only conclusion II follows.
3. If either conclusion I or II follows.
4. If neither conclusion I nor II follows.
5. If both conclusions I and II follow.

Answer : If both conclusions I and II follow.

Direction:

In each of the questions below are given some statements followed by some Conclusions. You have to take the given statements to be true even, if they seem to be at variance from commonly known facts. Read all the conclusions and then decide which of the given conclusions logically follows from the given statements disregarding commonly known facts.

- Question No. 44

Statements:

Some computers are laptops

No laptop is a monitor

No computer is a screen

Conclusions:

I. Some monitors are screens

II. No screen is a monitor

Options :

1. If only conclusion I follows.
2. If only conclusion II follows.
3. If either conclusion I or II follows.
4. If neither conclusion I nor II follows.
5. If both conclusions I and II follow.

Answer : If either conclusion I or II follows.

Direction:

In each of the questions below are given some statements followed by some Conclusions. You have to take the given statements to be true even, if they seem to be at variance from commonly known facts. Read all the conclusions and then decide which of the given conclusions logically follows from the given statements disregarding commonly known facts.

- Question No. 45

Statements:

No cup is plate

Some plates are tables

All plates are saucers

Conclusions:

I. Some saucers are tables

II. Some saucers are not cups

Options :

1. If only conclusion I follows.
2. If only conclusion II follows.
3. If either conclusion I or II follows.
4. If neither conclusion I nor II follows.
5. If both conclusions I and II follow.

Answer : If both conclusions I and II follow.

Direction:

In these questions, relationships between elements is shown in the statements. These statements are followed by two conclusions. Give answer

- Question No. 46

Statements: $Q \leq P = S \leq U$; $U \leq R = V$

Conclusions: I. $V = Q$ II. $Q < V$

Options :

1. If only conclusion I follows.
2. If only conclusion II follows.
3. If either conclusion I or conclusion II follows.
4. If neither conclusion I nor conclusion II follows.
5. If both conclusions I and II follow.

Answer : If either conclusion I or conclusion II follows.

Direction:

In these questions, relationships between elements is shown in the statements. These statements are followed by two conclusions. Give answer

• Question No. 47

Statements: $V < W < X < Y > Z$

Conclusions: I. $Z < W$ II. $Y > V$

Options :

1. If only conclusion I follows.
2. If only conclusion II follows.
3. If either conclusion I or conclusion II follows.
4. If neither conclusion I nor conclusion II follows.
5. If both conclusions I and II follow.

Answer : If only conclusion II follows.

Direction:

In these questions, relationships between elements is shown in the statements. These statements are followed by two conclusions. Give answer

• Question No. 48

Statements: $J > K \geq L \geq M$; $N < O = M > P$

Conclusions: I. $P > K$ II. $M < J$

Options :

1. If only conclusion I follows.
2. If only conclusion II follows.
3. If either conclusion I or conclusion II follows.
4. If neither conclusion I nor conclusion II follows.
5. If both conclusions I and II follow.

Answer : If only conclusion II follows.

Direction:

In these questions, relationships between elements is shown in the statements. These statements are followed by two conclusions. Give answer

- Question No. 49

Statements: $A < B < C < D$; $C < E < F$

Conclusions: I. $F > A$ II. $D > E$

Options :

1. If only conclusion I follows.
2. If only conclusion II follows.
3. If either conclusion I or conclusion II follows.
4. If neither conclusion I nor conclusion II follows.
5. If both conclusions I and II follow.

Answer : If only conclusion I follows.

Direction:

In these questions, relationships between elements is shown in the statements. These statements are followed by two conclusions. Give answer

- Question No. 50

Statements: $K < J < L$; $J > M \leq N$

Conclusions: I. $K \leq N$ II. $L > N$

Options :

1. If only conclusion I follows.
2. If only conclusion II follows.
3. If either conclusion I or conclusion II follows.
4. If neither conclusion I nor conclusion II follows.
5. If both conclusions I and II follow.

Answer : If neither conclusion I nor conclusion II follows.

- Question No. 51

If all the letters in the word 'ADMIRATION' are arranged in alphabetical order from left to right in such a way that vowels are arranged first followed by consonants, then how many letters are there in between O and R after the arrangement?

Options :

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

Answer : Three

• Question No. 52

If in a certain language, 'EDUCATE' is coded as 'FFXGFZL', which word will be coded as DCPTMUY?

Options :

1. CREATED
2. CAMPHOR
3. CHIMNEY
4. COLOURS
5. None of these

Answer : CAMPHOR

Direction:

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

There are seven family members J, K, L, M, N, O and P, in which there are two married couples. J is sister of K. K is son of N's daughter. L is sister-in-law of P, who is father of J. O, is the mother of L. O is married to N.

• Question No. 53

What is the relation between K and L?

Options :

1. K is the son of L
2. K is the nephew of L
3. L is the father of K
4. K is daughter-in-law of L
5. None of these

Answer : K is the nephew of L

Direction:

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

There are seven family members J, K, L, M, N, O and P, in which there are two married couples. J is sister of K. K is son of N's daughter. L is sister-in-law of P, who is father of J. O, is the mother of L. O is married to N.

- Question No. 54

Who among the following is husband of O?

Options :

1. P
2. N
3. J
4. L
5. None of these

Answer : N

Direction:

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

There are seven family members J, K, L, M, N, O and P, in which there are two married couples. J is sister of K. K is son of N's daughter. L is sister-in-law of P, who is father of J. O, is the mother of L. O is married to N.

- Question No. 55

How is M related to O?

Options :

1. Brother
2. Father
3. Sister
4. Daughter
5. None of these

Answer : Daughter

Direction:

Following questions are based on the five words given below, Study the following words and answer the following question:

SOUP CRAP RUIN MOTH NEST

- Question No. 56

If all the letters are arranged in alphabetical order within each of the words then how many words will start with a vowel?

Options :

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

Answer : Four

Direction:

Following questions are based on the five words given below, Study the following words and answer the following question:

SOUP CRAP RUIN MOTH NEST

• Question No. 57

If the given words are arranged in the order as they appear in a dictionary from left to right, then which of the following word will be second from the right end?

Options :

1. SOUP
2. CRAP
3. RUIN
4. MOTH
5. NEST

Answer : RUIN

Direction:

Following questions are based on the five words given below, Study the following words and answer the following question:

SOUP CRAP RUIN MOTH NEST

• Question No. 58

How many letters are there between the first letter of the first word from the left end and the second letter of the third word from the right end (According to the English alphabet)?

Options :

1. 1
2. 7
3. 5
4. 9
5. 8

Answer : 1

Direction:

Following questions are based on the five words given below, Study the following words and answer the following question:

SOUP CRAP RUIN MOTH NEST

• Question No. 59

If in each of the given words, every consonant is changed to its previous letter and every vowel is changed to its next letter according to the English alphabetical series, then in how many words, thus formed, at least one vowel will appear?

Options :

1. One
2. Two
3. Three
4. More than three
5. None

Answer : Two

Direction:

Following questions are based on the five words given below, Study the following words and answer the following question:

SOUP CRAP RUIN MOTH NEST

• Question No. 60

If the given words are arranged in the order as they appear in a dictionary from right to left, which of the following word will be second from the right end?

Options :

1. SOUP
2. CRAP
3. RUIN
4. MOTH
5. NEST

Answer : MOTH

Direction:

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

Eight people i.e, Rekha, Mansi, Leela, Sneha, Neha, Shweta, Reena and Veena are sitting around a circular table facing the centre not necessarily in the same order.

- (i) Shweta is sitting third to the right of Sneha. There is only one person between Sneha and Rekha.
- (ii) There are only three people between Rekha and Mansi. Reena is an immediate neighbour of Rekha.
- (iii) There are only three people between Reena and Leela. Neha is second to the right of Reena.

• Question No. 61

Which of the following is true regarding the given arrangement?

Options :

- 1. There are four people between Neha and Shweta
- 2. Reena is second to the left of Shweta
- 3. Sneha is an immediate neighbour of Rekha
- 4. Neha is an immediate neighbour of Rekha
- 5. None is true

Answer : Neha is an immediate neighbour of Rekha

Direction:

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

Eight people i.e, Rekha, Mansi, Leela, Sneha, Neha, Shweta, Reena and Veena are sitting around a circular table facing the centre not necessarily in the same order.

- (i) Shweta is sitting third to the right of Sneha. There is only one person between Sneha and Rekha.
- (ii) There are only three people between Rekha and Mansi. Reena is an immediate neighbour of Rekha.
- (iii) There are only three people between Reena and Leela. Neha is second to the right of Reena.

• Question No. 62

Who is sitting second to the left of the one who is second to the left of Veena?

Options :

1. Sneha
2. Mansi
3. Neha
4. Leela
5. Rekha

Answer : Sneha

Direction:

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

Eight people i.e, Rekha, Mansi, Leela, Sneha, Neha, Shweta, Reena and Veena are sitting around a circular table facing the centre not necessarily in the same order.

- (i) Shweta is sitting third to the right of Sneha. There is only one person between Sneha and Rekha.
- (ii) There are only three people between Rekha and Mansi. Reena is an immediate neighbour of Rekha.
- (iii) There are only three people between Reena and Leela. Neha is second to the right of Reena.

- Question No. 63

What is the Neha's position with respect to Mansi?

Options :

1. Fourth to left
2. Third to right
3. Second to right
4. Second to left
5. Third to left

Answer : Third to left

Direction:

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

Eight people i.e, Rekha, Mansi, Leela, Sneha, Neha, Shweta, Reena and Veena are sitting around a circular table facing the centre not necessarily in the same order.

- (i) Shweta is sitting third to the right of Sneha. There is only one person between Sneha and Rekha.
- (ii) There are only three people between Rekha and Mansi. Reena is an immediate neighbour of Rekha.
- (iii) There are only three people between Reena and Leela. Neha is second to the right of Reena.

• Question No. 64

How many people are sitting between Mansi and Rekha when counted from the right side of Mansi?

Options :

- 1. One
- 2. Two
- 3. Three
- 4. None
- 5. More than three

Answer : Three

Direction:

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

Eight people i.e, Rekha, Mansi, Leela, Sneha, Neha, Shweta, Reena and Veena are sitting around a circular table facing the centre not necessarily in the same order.

- (i) Shweta is sitting third to the right of Sneha. There is only one person between Sneha and Rekha.
- (ii) There are only three people between Rekha and Mansi. Reena is an immediate neighbour of Rekha.
- (iii) There are only three people between Reena and Leela. Neha is second to the right of Reena.

• Question No. 65

Who is sitting immediate right of Reena?

Options :

1. Neha
2. Rekha
3. Veena
4. Leela
5. Sneha

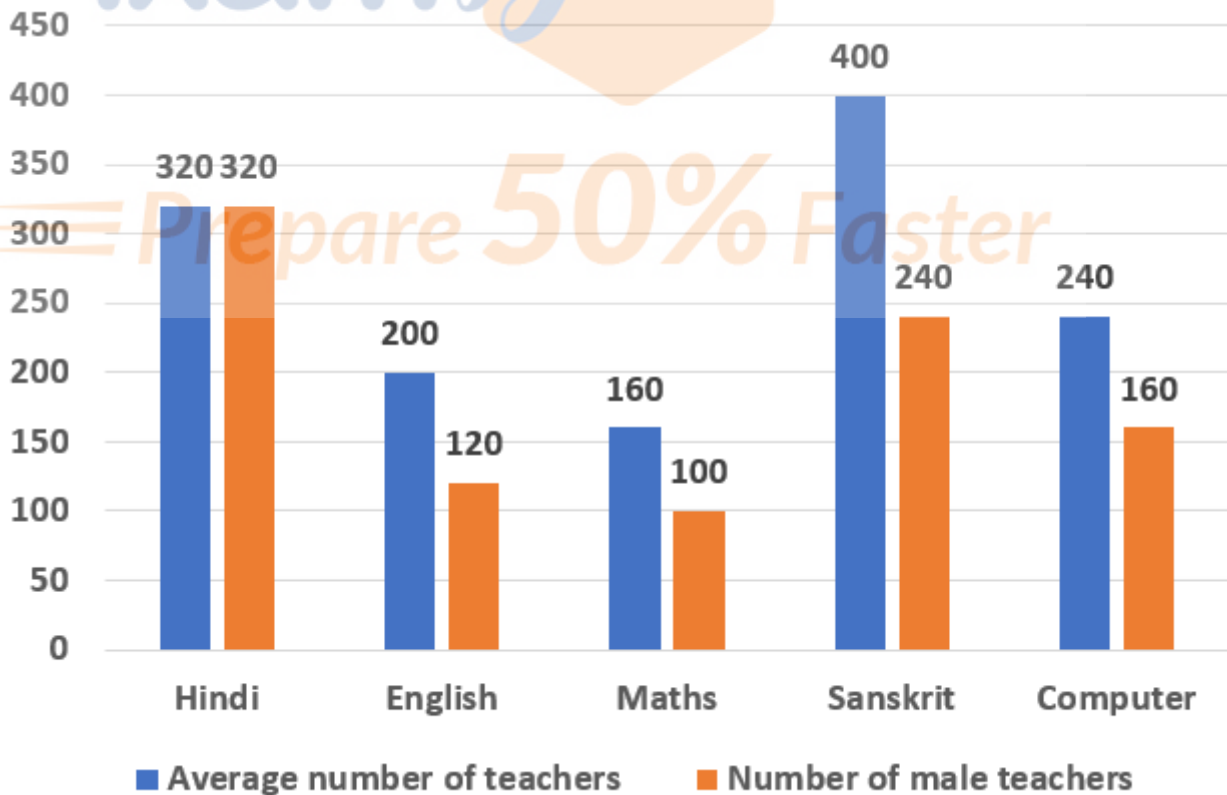
Answer : Rekha

Direction:

Answer the questions based on the information given below.

The given bar graph shows the average of number of male and female teachers and number of male teachers, of five different subjects.

Total number of teachers of each subject = Number of (male + female) teachers.



Find the ratio of total number of teachers of computer to the number of female teachers of English.

Options :

1. 12:7
2. 11:7
3. 7:12
4. 2:7
5. None of these

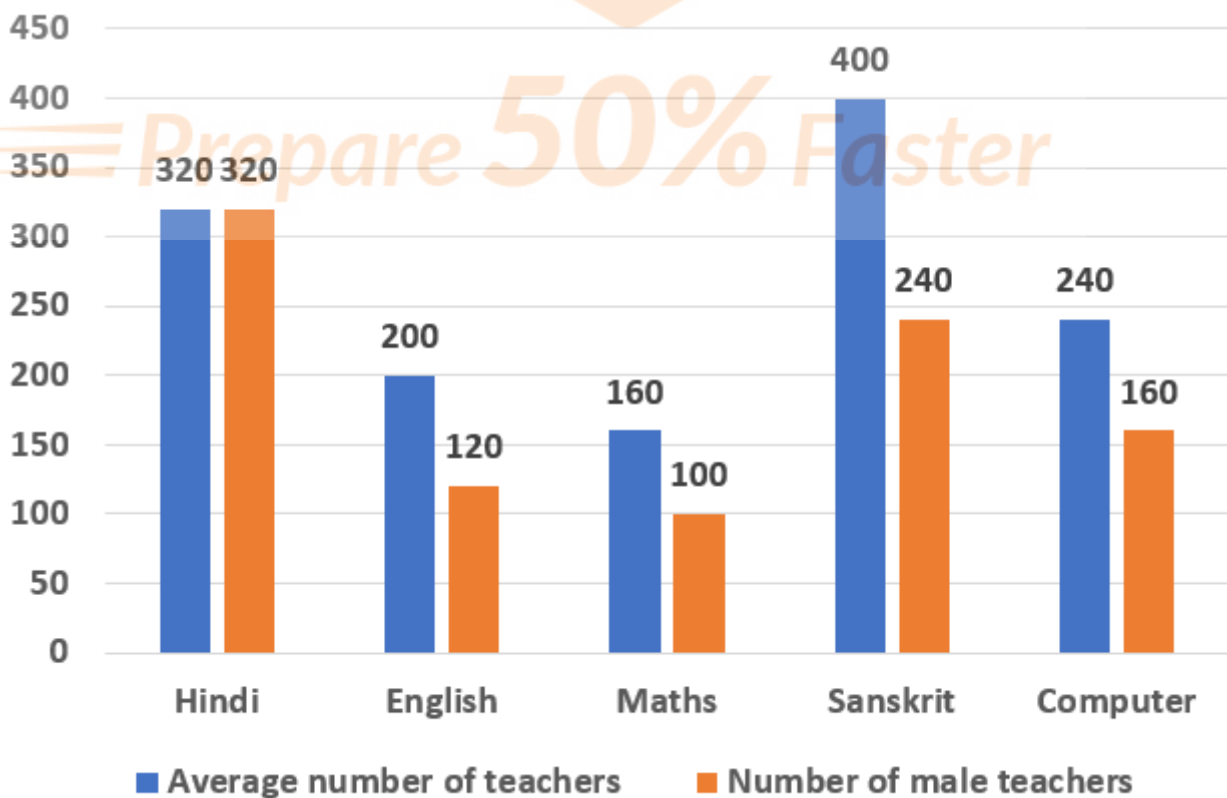
Answer : 12:7

Direction:

Answer the questions based on the information given below.

The given bar graph shows the average of number of male and female teachers and number of male teachers, of five different subjects.

Total number of teachers of each subject = Number of (male + female) teachers.



• Question No. 67

The number of male teachers of Sanskrit is how much percent more/less than the number of female teachers of Hindi?

Options :

1. 20%
2. 25%
3. 15%
4. 10%
5. 35%

Answer : 25%

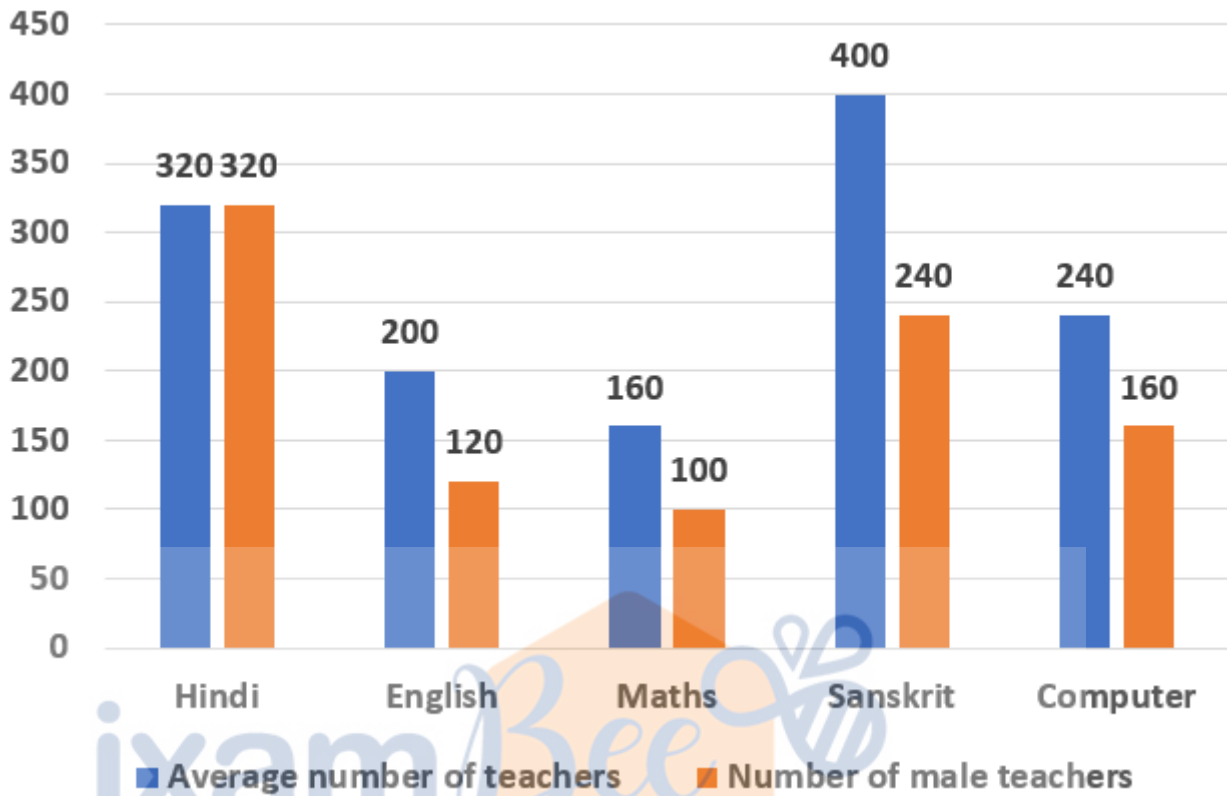
Direction:

Answer the questions based on the information given below.

The given bar graph shows the average of number of male and female teachers and number of male teachers, of five different subjects.

Total number of teachers of each subject = Number of (male + female) teachers.

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• Question No. 68

Find the average number of female teachers of Sanskrit and Computer.

Options :

1. 400
2. 340
3. 440
4. 540
5. 460

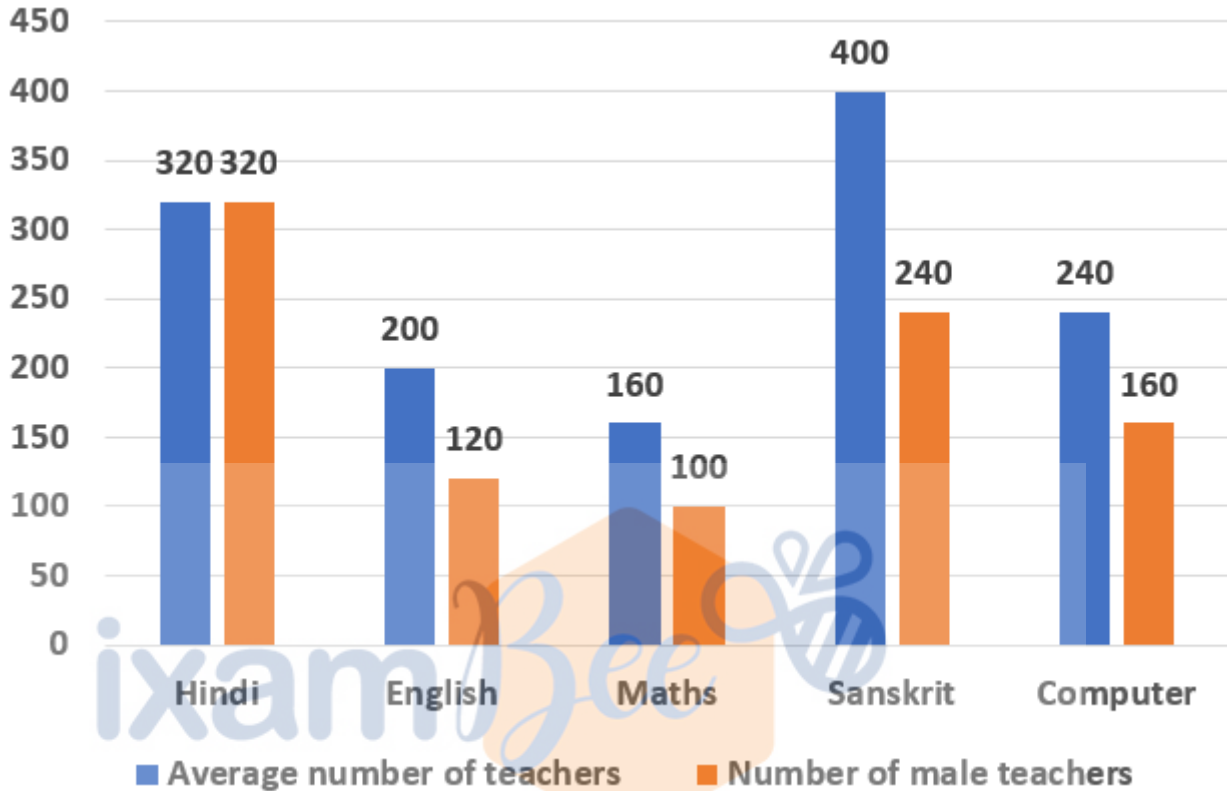
Answer : 440

Direction:

Answer the questions based on the information given below.

The given bar graph shows the average of number of male and female teachers and number of male teachers, of five different subjects.

Total number of teachers of each subject = Number of (male + female) teachers.



• Question No. 69

Find the difference between number of male teachers of Hindi and Maths together and the number of female teachers of English.

Options :

1. 140
2. 100
3. 130
4. 125
5. None of these

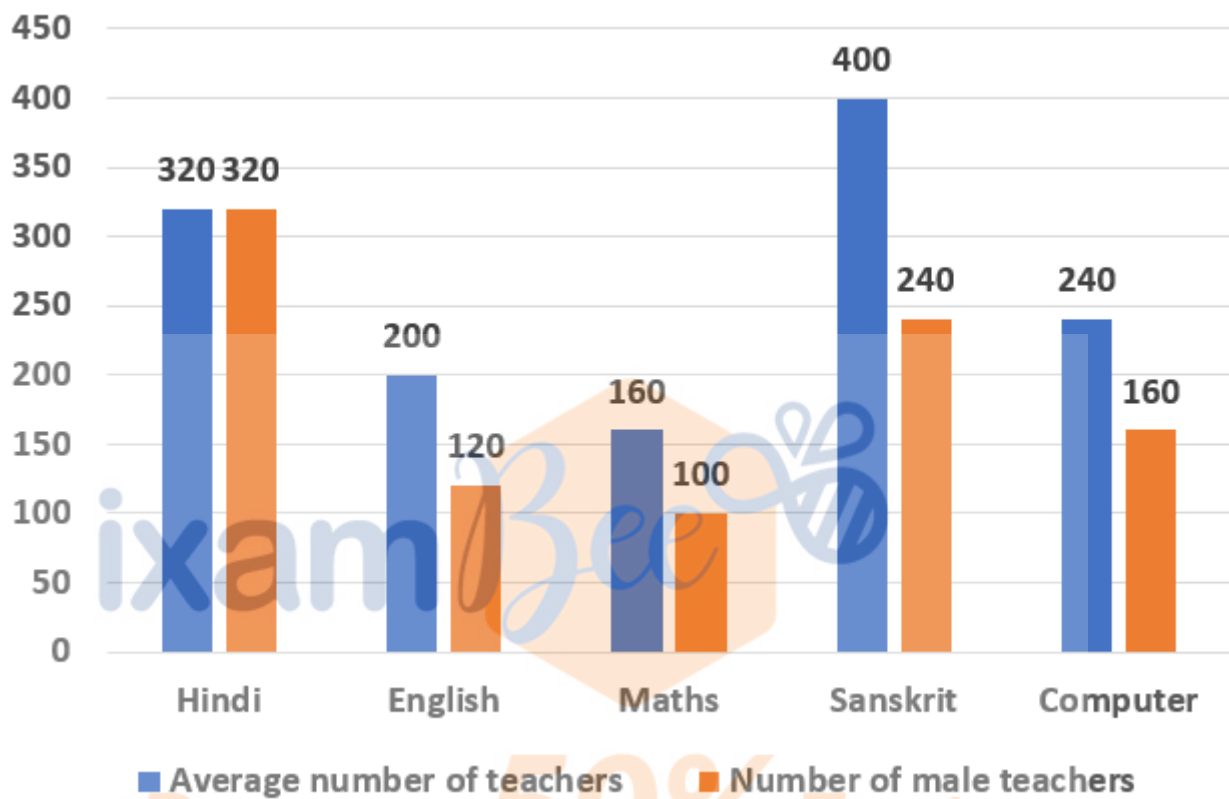
Answer : 140

Direction:

Answer the questions based on the information given below.

The given bar graph shows the average of number of male and female teachers and number of male teachers, of five different subjects.

Total number of teachers of each subject = Number of (male + female) teachers.



- Question No. 70

Find the sum of total number of teachers of Computer and number of female teachers of Maths.

Options :

1. 750
2. 705
3. 700
4. 800
5. 750

Answer : 700

Direction:

What will come in place of the question mark (?) in the following series?

- Question No. 71

15, 35, 75, 155, ?, 635

Options :

1. 415
2. 305
3. 315
4. 215
5. 515

Answer : 315

Direction:

What will come in place of the question mark (?) in the following series?

- Question No. 72

20, 120, 320, ?, 1020, 1520

Options :

1. 620
2. 600
3. 650
4. 630
5. 660

Answer : 620

Direction:

What will come in place of the question mark (?) in the following series?

- Question No. 73

96, 0, 84, 12, 72, ?

Options :

1. 24
2. 25
3. 20
4. 22
5. 21

Answer : 24

Direction:

What will come in place of the question mark (?) in the following series?

- Question No. 74

12, 31, 48, ?, 72, 79

Options :

1. 51
2. 41
3. 61
4. 81
5. 71

Answer : 61

Direction:

What will come in place of the question mark (?) in the following series?

- Question No. 75

4, 144, 484, 1024, ?, 2704

Options :

1. 1764
2. 1704
3. 1064
4. 1544
5. 1364

Answer : 1764

• Question No. 76

'A' can complete a work in 25 days and 40% more efficient than 'B'. 'A' and 'B' started the work together and 'A' left after 10 days. The remaining work is completed by 'B' alone in 'x' days. Find the value of 'x'.

Options :

1. 10 days
2. 12 days
3. 11 days
4. 13 days
5. 15 days

Answer : 11 days

• Question No. 77

Pipe 'A' can fill a tank in 25 hours while pipe 'B' can empty it in 20 hours. Pipe 'A' and 'B' are opened together for 15 hours when tank was full and after that pipe 'A' is closed. Find the time taken by pipe 'B' alone to empty the remaining part of tank.

Options :

1. 10 hours
2. 17 hours
3. 19 hours
4. 20 hours
5. 12 hours

Answer : 17 hours

• Question No. 78

Rahul and Rohit invested Rs. $(x + 500)$ and Rs. $(x - 1000)$, respectively in a business for equal time. If Rohit received Rs. 1200 out of total profit of Rs. 6000 then find the value of 'x'.

Options :

1. 1500
2. 1550
3. 2500
4. 3500
5. 1600

Answer : 1500

• Question No. 79

The sum of the speed of two boats 'A' and 'B' in still water is 40 km/hr. The speed of the current is 15 km/hr. If the sum of downstream speed of boat 'A' and upstream speed of boat 'B' is 40 km/hr then find the upstream speed of boat 'A'.

Options :

1. 50
2. 24
3. Can't be determined
4. 55
5. None of these

Answer : Can't be determined

• Question No. 80

The average number of pens received by $(5x + 1)$ students is 'x'. If there had been 4 students less then each student would get $(x + 1)$ pens. Find the value of 'x'.

Options :

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

Answer : 3

Direction:

In the question, two quantities I and II are given. You have to solve both the quantities to establish the correct relation between Quantity-I and Quantity-II and choose the correct option.

- Question No. 81

Quantity-I: A train crosses a pole in 12 seconds and a 240-metre-long platform in 28 seconds. Find the total distance travelled by the train in 5 hours and 30 minutes.

Quantity-II: Ratio of speed of a boat in downstream and upstream is 10:7 respectively. If the boat can travel a distance of 110 km in downstream and 35 km in upstream in 4 hours, then find the distance travelled by boat in still water in 10 hours 6 minutes.

Options :

1. Quantity I < Quantity II
2. Quantity I = Quantity II
3. Quantity I > Quantity II
4. Quantity-I \geq Quantity-II
5. Quantity-I \leq Quantity-II

Answer : Quantity I < Quantity II

Direction:

In the question, two quantities I and II are given. You have to solve both the quantities to establish the correct relation between Quantity-I and Quantity-II and choose the correct option.

• Question No. 82

Quantity-I: A, B and C alone can complete a piece of work in 45 days, 50 days and 60 days respectively. If A and C together worked on it for 12 days and the remaining work is completed by B alone, then find the total time taken to complete the whole work.

Quantity-II: 20 men working 4 hours per day for 10 days, make 20 carpets. 30 men working 4 hours per day will make 30 carpets in how many day

Options :

1. Quantity I > Quantity II
2. Quantity I = Quantity II
3. Quantity I < Quantity II
4. Quantity I \geq Quantity II
5. Quantity I \leq Quantity II

Answer : Quantity I > Quantity II

Direction:

Each of the questions given below has one question and two statements marked I and II. You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and give answer:

• Question No. 83

What is the average salary of 10 officers , if a clerk's salary is Rs. 15,000?

Statement I: The total salary of 10 officers and 5 clerk is Rs. 4,25,000.

Statement II: A clerk's salary is 42% of the average salary of 10 officers.

Options :

1. If the data in statement I alone are sufficient to answer the question, while the data in statement II alone are not sufficient to answer the question.

2. If the data in statement II alone are sufficient to answer the question, while the data in statement I alone are not sufficient to answer the question.
3. If the data in both statement I and II together are required to answer the question.
4. If the data either in statement I alone or in statement II alone is sufficient to answer the question
5. If the data even in both the statement I and II together are not sufficient to answer the question.

Answer : If the data either in statement I alone or in statement II alone is sufficient to answer the question

Direction:

Each of the questions below consists of a question and two statements numbered I and II given below it. You have to decide whether the data provided in the statements are sufficient to answer the question. Read all the statements and give answer:

• Question No. 84

What is the downstream speed of the boat?

Statement I: The speed of the boat is 15 km/hr.

Statement II: The boat rows up a river 30 km in 6 hours.

Options :

1. If the data in statement I alone are sufficient to answer the question, while the data in statement II alone are not sufficient to answer the question.
2. If the data in statement II alone are sufficient to answer the question, while the data in statement I alone are not sufficient to answer the question.
3. If the data in both statement I and II together are required to answer the question.
4. If the data either in statement I alone or in statement II alone is sufficient to answer the question
5. If the data even in both the statement I and II together are not sufficient to answer the question.

Answer : If the data in both statement I and II together are required to answer the question.

Direction:

Each of the questions below consists of a question and two statements numbered I and II given below it. You have to decide whether the data provided in the statements are sufficient to answer the question. Read all the statements and give answer:

• Question No. 85

In how much time will a train running at a speed of 48 km/hr cross the other train running in opposite direction?

Statement I: The length of the two trains is 90 metres and 120 metres respectively.

Statement II: The speed of the second train is 60 km/hr.

Options :

1. If the data in statement I alone are sufficient to answer the question, while the data in statement II alone are not sufficient to answer the question.
2. If the data in statement II alone are sufficient to answer the question, while the data in statement I alone are not sufficient to answer the question.
3. If the data in both statement I and II together are required to answer the question.
4. If the data either in statement I alone or in statement II alone is sufficient to answer the question
5. If the data even in both the statement I and II together are not sufficient to answer the question.

Answer : If the data in both statement I and II together are required to answer the question.

Direction:

What value should come in place of the question-mark(?) in the following questions:

- Question No. 86

40% of 1820 + 80% of 630 = 90% of 1280 + ?

Options :

1. 80
2. 60
3. 120
4. 50
5. 110

Answer : 80

Direction:

What value should come in place of question mark in the following questions?

- Question No. 87

$$\sqrt{28900} \times \sqrt{1681} - (35)^2 = ? + (16)^3$$

Options :

1. 1469
2. 1964
3. 1649
4. 1664
5. None of these

Answer : 1649

Direction:

What will come in place of question mark (?) in the following question?

- Question No. 88

$$34\% \text{ of } 1800 + ?\% \text{ of } 3776 = 2500$$

Options :

1. 25
2. 50
3. 20
4. 35
5. 40

Answer : 50

Direction:

Simplify the following questions:

- Question No. 89

$$5250 + 3560 + (?)^2 = 10835$$

Options :

1. 45
2. 58
3. 38
4. 41
5. 59

Answer : 45

Direction:

What will come in place of question mark (?) in the following question?

- Question No. 90

$$4850 - 58 \times 18 + ? = 3820$$

Options :

1. 10
2. 14
3. 12
4. 20
- 5.

Answer : 14

Direction:

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

- Question No. 91

$$429.49 + 7003 \div 34.99 \times 30.003 = ?$$

Options :

1. 6230
2. 6390

3. 6430

4. 7130

5. 7450

Answer : 6430

Direction:

What approximate value will come in place of question mark (?) in the given equations?

- Question No. 92

$$(29.98\% \text{ of } 9840) + ? + (19.899\% \text{ of } 8490) = 7560$$

Options :

1. 3120

2. 3180

3. 2910

4. 3450

5. 2470

Answer : 2910

Direction:

What is the approximate value should come in place of question mark (?) in the following questions? (You are not needed to calculate the exact value)

- Question No. 93

$$22.33 \text{ of } 14.22\% \text{ of } 2299.88 = ? - (32.11 \div 7.88) \times 5.75$$

Options :

1. 7028

2. 7236

3. 7338

4. 7488

5. 7108

Answer : 7108

Direction:

What approximate answer should come in place the question mark (?) in the following questions? (You are not expected to calculate the exact value)

- Question No. 94

$$2507.752 \div 19.06 - 4.56 \times 8.001 = ?$$

Options :

1. 82
2. 72
3. 92
4. 52
5. 62

Answer : 92

Direction:

What value should come in place of question mark (?) in the following question. (You need not to calculate the exact value)

- Question No. 95

$$2529.21 \div 117.023 \times 13.002 = ?$$

Options :

1. 251
2. 234
3. 213
4. 281
5. 241

Answer : 281

Direction:

In the following questions, two equations numbered I and II are given.

You have to solve both the equations and give answer.

- (1) If $x > y$
- (2) If x
- (3) If $x ? y$
- (4) If $x ? y$
- (5) If $x = y$ or Relationship between x & y cannot be established

• Question No. 96

I. $2x^2 + 13x + 21 = 0$

II. $8y^2 - 14y + 6 = 0$

Options :

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

Answer : 2

Direction:

In the following questions, two equations numbered I and II are given. You have to solve both the equations and determine the relationship between them and give answer:

• Question No. 97

I. $x^2 + 24x + 143 = 0$

II. $y^2 + 12y + 35 = 0$

Options :

- 1. if $x > y$
- 2. if $x < y$

- 3. if $y \leq x$
- 4. if $x \leq y$
- 5. $x = y$ or relationship cannot be determine

Answer : if $x < y$

Direction:

In the following questions, two equations numbered I and II are given. You have to solve both the equations and determine the relationship between them and give answer:

- Question No. 98

I. $x^2 - 13x + 40 = 0$

II. $2y^2 - 15y + 13 = 0$

Options :

- 1. if $x > y$
- 2. if $y > x$
- 3. if $y \leq x$
- 4. if $x \leq y$
- 5. $x = y$ or relationship cannot be determine

Answer : $x = y$ or relationship cannot be determine

Direction:

In the following questions, two equations numbered I and II are given. You have to solve both the equations and determine the relationship between them and give answer:

- Question No. 99

I. $x^2 - 12x + 32 = 0$

II. $y^2 + y - 20 = 0$

Options :

- 1. if $x > y$
- 2. if $y > x$

- 3. if $y \leq x$
- 4. if $x \leq y$
- 5. $x = y$ or relationship cannot be determine

Answer : if $y \leq x$

• Question No. 100

In each of these questions, two equations (I) and (II) are given. You have to solve both the equations and give answer

I. $x^2 - 26x + 168 = 0$

II. $2y^2 - 19y - 60 = 0$

Options :

- 1. $x > y$
- 2. $x < y$
- 3. $x \geq y$
- 4. $x \leq y$
- 5. Relation cannot be established

Answer : $x \geq y$

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