

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. If none of these words fit well, mark your answer as none of these.

• Question No. 1

Eligible health and micro insurance plans also ______ for the concession on late fee.

Options :

- 1. qualify
- 2. trains
- 3. authorises
- 4. prepare
- 5. None of these

Answer : qualify

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. If none of these words fit well, mark your answer as none of these.

• Question No. 2

In addition, any transfer of investment from non-resident Indians to any non-residents ______ been brought under the automatic route, subject to reporting.

Options :

- 1. have 2. has
- 3. was 4. were
- 5. None of these

Answer : has

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. If none of these words fit well, mark your answer as none of these.

• Question No. 3

The present bull run, primarily driven by the new retail investors, _____ in an overbought, richly valued zone.

- 1. have been
- 2. has
- 3. is
- 4. were
- 5. None of these



Answer : is

Direction:

Read each sentence to find out whether there is any grammatical error in it. The error, if any, will be in one part of the sentence. Mark the part with the error as your answer. If there is no error, mark 'No error' as your answer (Ignore the errors of punctuation, if any).

• Question No. 4

The amount of data stored (A)/were so vast that (B)/even if we put a number on it, (C)/it would be beyond our comprehension (D).

Options :

- 1. The amount of data stored
- 2. were so vast that
- 3. even if we put a number on it
- 4. it would be beyond our comprehension
- 5. No error

Answer : were so vast that

Direction:

Read each sentence to find out whether there is any grammatical error in it. The error, if any, will be in one part of the sentence. Mark the part with the error as your answer. If there is no error, mark 'No error' as your answer (Ignore the errors of punctuation, if any).

• Question No. 5

The army men or the commander-in-chief (A)/were not ready (B)/to accept defeat so easily, (C)/so they fought fiercely (D).

Options :

- 1. The army men or the commander-in-chief
- 2. were not ready
- 3. to accept defeat so easily
- 4. so they fought fiercely
- 5. No error

Answer : were not ready

Direction:

Read each sentence to find out whether there is any grammatical error in it. The error, if any, will be in one part of the sentence. Mark the part with the error as your answer. If there is no error, mark 'No error' as your answer (Ignore the errors of punctuation, if any).

• Question No. 6

The most successful actor and comedian (A)/were late for the function yesterday (B)/because his car (C)/was stuck in the traffic (D).

- 1. The most successful actor and comedian
- 2. were late for the function yesterday
- 3. because his car



4. was stuck in the traffic

5. No error

Answer : were late for the function yesterday

Direction:

In each of the questions given below, four words are given in bold. These four words may or may not be in their correct position. The sentence is then followed by options with the correct combination of words that should replace each other in order to make the sentence grammatically and contextually correct. Find the correct combination of words that replace each other. If the sentence is correct as it is, select 'E' as your option.

• Question No. 7

A British-era bungalow on a hillock that **converted** (A) to be the 17th century military office of the Ahom rulers has been **used** (B) into a **depicting** (C) centre **heritage** (D) life along the Brahmaputra River.

Options :

- 1. Only A-C
- 2. Only B-D
- 3. A-B and C-D
- 4. A-D and B-C
- 5. No exchange required

Answer : A-B and C-D

Direction:

In each of the questions given below, four words are given in **bold**. These four words may or may not be in their correct position. The sentence is then followed by options with the correct combination of words that should replace each other in order to make the sentence grammatically and contextually correct. Find the correct combination of words that replace each other. If the sentence is correct as it is, select 'E' as your option.

Question No. 8

Several themes that have leading (A) in the discussions and dialogues emerged (B) up to the summit find improving (C) with India's past and ongoing journey towards creating and resonance (D) food and livelihood security.

Options :

- 1. Only A-C
- 2. Only A-D
- 3. A-C and B-D
- 4. A-B and C-D
- 5. No exchange required

Answer : A-B and C-D

Direction:

Each question consists of three sentences and some sentences are grammatically incorrect or inappropriate. Read each sentence to find out the error in the sentence (s) and select the option that indicates the grammatically incorrect and inappropriate sentence (s). Ignore the errors of punctuation, if any.

• Question No. 9

I. Output from India's eight core sectors accelerated for the second successively month in August.

II. All sub-sectors except refinery products and crude oil were above pre-COVID levels.



III. Higher power production is reflective of general buoyant activity at the economy.

Options :

- 1. Only I
- 2. II and III
- 3. I and III
- 4. I, II and III
- 5. All sentences are correct.

Answer : I and III

Direction:

Each question consists of three sentences and some sentences are grammatically incorrect or inappropriate. Read each sentence to find out the error in the sentence (s) and select the option that indicates the grammatically incorrect and inappropriate sentence (s). Ignore the errors of punctuation, if any.

• Question No. 10

I. Between 69% of the country's adult population has received at least one dose of COVID-19 vaccine.

II. It was said that increased population density raise chances of COVID-19 spread.

III. It will be prudent to avoid non-essential travel and observe festivity at low key.

Options :

- 1. Only I
- 2. II and III
- 3. I, II and III
- 4. I and II
- 5. All sentences are correct.

Answer : I and II

Direction:

Five statements are given below, which are jumbled in any random order. These statements will form a coherent and meaningful paragraph, when arranged in the correct sequence. Arrange the sentences in the right order and answer the questions that follow.

(a) The sale totalled $\in 132,680$ in Ether cryptocurrency.

(b) The agency will then use it to support forcibly displaced people.

(c) Proceeds from the auction will go to UNHCR.

(d) Vodafone auctioned a non-fungible token (NFT) of the world's first-ever SMS text message, which read 'Merry Christmas'.

(e) It was sent on its network just over 29 years ago.

• Question No. 11

Which of the following is the fifth sentence of the passage?

Options :

1. b



2. c 3. a 4. d

5. e

Answer : b

Direction:

Five statements are given below, which are jumbled in any random order. These statements will form a coherent and meaningful paragraph, when arranged in the correct sequence. Arrange the sentences in the right order and answer the questions that follow.

(a) The sale totalled $\in 132,680$ in Ether cryptocurrency.

(b) The agency will then use it to support forcibly displaced people.

(c) Proceeds from the auction will go to UNHCR.

(d) Vodafone auctioned a non-fungible token (NFT) of the world's first-ever SMS text message, which read 'Merry Christmas'.

(e) It was sent on its network just over 29 years ago.

• Question No. 12

Which of the following is the first sentence of the passage?

Options :

- 1. e 2. c 3. a
- 4. d 5. b
- Answer : d

Direction:

Five statements are given below, which are jumbled in any random order. These statements will form a coherent and meaningful paragraph, when arranged in the correct sequence. Arrange the sentences in the right order and answer the questions that follow.

(a) The sale totalled \in 132,680 in Ether cryptocurrency.

(b) The agency will then use it to support forcibly displaced people.

(c) Proceeds from the auction will go to UNHCR.

(d) Vodafone auctioned a non-fungible token (NFT) of the world's first-ever SMS text message, which read 'Merry Christmas'.

(e) It was sent on its network just over 29 years ago.

• Question No. 13

Which of the following is the third sentence of the passage?



1. c

2. d 3. e

4. b

5. a

Answer : a

Direction:

Five statements are given below, which are jumbled in any random order. These statements will form a coherent and meaningful paragraph, when arranged in the correct sequence. Arrange the sentences in the right order and answer the questions that follow.

(a) The sale totalled \in 132,680 in Ether cryptocurrency.

(b) The agency will then use it to support forcibly displaced people.

(c) Proceeds from the auction will go to UNHCR.

(d) Vodafone auctioned a non-fungible token (NFT) of the world's first-ever SMS text message, which read 'Merry Christmas'.

(e) It was sent on its network just over 29 years ago.

• Question No. 14

Which of the following is the second sentence of the passage?

Options :

1. c 2. e 3. d 4. a

5. b

Answer : e

Direction:

Read the passage and answer the questions that follow.

Scientists have discovered a tiny new species of chameleon in a patch of rainforest in northern Madagascar. This so-called nano-chameleon is **quite** the size of a sunflower seed, and may be the smallest reptile on Earth. Officially known as Brookesia nana, or B. nana, the new species is so tiny it's thought to survive on a diet of mites and springtails, which it hunts down in leaf litter. The creatures hunt by day on the rainforest floor and retreat to the safety of grass blades at night. If a larger predator comes calling in the dark, the wobble of the grass stalk alerts the chameleon of danger, at which point it just drops off into the underbrush.

So far, scientists have observed just two individuals: One male and one female, each of which was captured on an expedition to the Sorata massif mountains. The fact that only two individuals have been found makes it difficult to generalize upon the findings. It's possible that other chameleons in this species would be larger, or smaller, just like humans can be different heights. Indeed, scientists already know that chameleons in this family tend to have larger females and smaller males, which is called sexual dimorphism. The tiny chameleon's future is murky. The mountain forest where the lizards are found is already severely degraded. Poverty and growing populations have led to clearing of rainforests to make room for agriculture and livestock; deforestation affects around 94 percent of Madagascar's previously forested lands. The good news is that the Sorata massif has recently been included in a new protected area in Madagascar.



How does the tiny chameleon species understand that a large predator is coming to get them in the dark?

Options :

- 1. They will be looking for signals from the night owls and other birds, who sit at the top and spot large predators.
- 2. They can sense vibrations on the ground, when a large predator is approaching.
- 3. They emit ultrasound continuously, which will reflect, if a large predator is approaching.
- 4. It is difficult to sense the attack of a large predator, and they usually start running at the sight of them.
- 5. They will be alerted by the swaying of the tall grass stalks and they go into hiding, when a large predator comes to attack in the dark.

Answer : They will be alerted by the swaying of the tall grass stalks and they go into hiding, when a large predator comes to attack in the dark.

Direction:

Read the passage and answer the questions that follow.

Scientists have discovered a tiny new species of chameleon in a patch of rainforest in northern Madagascar. This so-called nano-chameleon is **quite** the size of a sunflower seed, and may be the smallest reptile on Earth. Officially known as Brookesia nana, or B. nana, the new species is so tiny it's thought to survive on a diet of mites and springtails, which it hunts down in leaf litter. The creatures hunt by day on the rainforest floor and retreat to the safety of grass blades at night. If a larger predator comes calling in the dark, the wobble of the grass stalk alerts the chameleon of danger, at which point it just drops off into the underbrush.

So far, scientists have observed just two individuals: One male and one female, each of which was captured on an expedition to the Sorata massif mountains. The fact that only two individuals have been found makes it difficult to generalize upon the findings. It's possible that other chameleons in this species would be larger, or smaller, just like humans can be different heights. Indeed, scientists already know that chameleons in this family tend to have larger females and smaller males, which is called sexual dimorphism. The tiny chameleon's future is murky. The mountain forest where the lizards are found is already severely degraded. Poverty and growing populations have led to clearing of rainforests to make room for agriculture and livestock; deforestation affects around 94 percent of Madagascar's previously forested lands. The good news is that the Sorata massif has recently been included in a new protected area in Madagascar.

• Question No. 16

Why is it difficult to generalise the findings about the new found species?

Options :

1. Because, only two individuals of the species have been found till date and generalisation is difficult when the data is too small.

2. Because the new species exhibits different behaviour at different time and it is difficult to analyse anything from this behavioural change.

3. Because a large number of individuals belonging to this species have been found and the scientists are working on deducing an analysis about the species.

- 4. Because they are too tiny to make any generalisations.
- 5. Because they are exhibiting different behaviours at different places.

Answer : Because, only two individuals of the species have been found till date and generalisation is difficult when the data is too small.

Direction:

Read the passage and answer the questions that follow.

Scientists have discovered a tiny new species of chameleon in a patch of rainforest in northern Madagascar. This so-called nano-chameleon is **quite** the size of a sunflower seed, and may be the smallest reptile on Earth. Officially known as

SEBI Grade A 2022 Phase 1 Paper 1 Previous Year Paper



Brookesia nana, or B. nana, the new species is so tiny it's thought to survive on a diet of mites and springtails, which it hunts down in leaf litter. The creatures hunt by day on the rainforest floor and retreat to the safety of grass blades at night. If a larger predator comes calling in the dark, the wobble of the grass stalk alerts the chameleon of danger, at which point it just drops off into the underbrush.

So far, scientists have observed just two individuals: One male and one female, each of which was captured on an expedition to the Sorata massif mountains. The fact that only two individuals have been found makes it difficult to generalize upon the findings. It's possible that other chameleons in this species would be larger, or smaller, just like humans can be different heights. Indeed, scientists already know that chameleons in this family tend to have larger females and smaller males, which is called sexual dimorphism. The tiny chameleon's future is murky. The mountain forest where the lizards are found is already severely degraded. Poverty and growing populations have led to clearing of rainforests to make room for agriculture and livestock; deforestation affects around 94 percent of Madagascar's previously forested lands. The good news is that the Sorata massif has recently been included in a new protected area in Madagascar.

• Question No. 17

Which of the following is true about the tiny new species of chameleon?

(i) They are of the size of a sunflower.

- (ii) They have a vegetarian diet, consisting of dead leaves or leaf litters.
- (iii) They were found in a patch of rainforest in northern Madagascar.
- (iv) When they sense danger, they just hide in the underbrush.

Options :

- 1. Only i
- 2. Both ii and iii
- 3. Both iii and iv
- 4. ii, iii and iv
- 5. All are correct.

Answer : Both iii and iv

Direction:

Read the passage and answer the questions that follow.

Scientists have discovered a tiny new species of chameleon in a patch of rainforest in northern Madagascar. This so-called nano-chameleon is **quite** the size of a sunflower seed, and may be the smallest reptile on Earth. Officially known as Brookesia nana, or B. nana, the new species is so tiny it's thought to survive on a diet of mites and springtails, which it hunts down in leaf litter. The creatures hunt by day on the rainforest floor and retreat to the safety of grass blades at night. If a larger predator comes calling in the dark, the wobble of the grass stalk alerts the chameleon of danger, at which point it just drops off into the underbrush.

So far, scientists have observed just two individuals: One male and one female, each of which was captured on an expedition to the Sorata massif mountains. The fact that only two individuals have been found makes it difficult to generalize upon the findings. It's possible that other chameleons in this species would be larger, or smaller, just like humans can be different heights. Indeed, scientists already know that chameleons in this family tend to have larger females and smaller males, which is called sexual dimorphism. The tiny chameleon's future is murky. The mountain forest where the lizards are found is already severely degraded. Poverty and growing populations have led to clearing of rainforests to make room for agriculture and livestock; deforestation affects around 94 percent of Madagascar's previously forested lands. The good news is that the Sorata massif has recently been included in a new protected area in Madagascar.

• Question No. 18

SEBI Grade A 2022 Phase 1 Paper 1 Previous Year Paper



The author says that the tiny chameleon's future is murky because the mountain forest where the lizards are found is already severely degraded? How did the forest become degraded?

(i) Poverty among the people of the region forced them to clear the rainforest to make room for agriculture and livestock.

(ii) Tourism thrived in the area because of the presence of the rich biodiversity, which led to degradation of the forest.

(iii) Repeated entry of researchers in the area created disturbance to the ecosystem, thus degrading the forests.

Options :

- 1. Only i
- 2. Both ii and iii
- 3. Both i and iii
- 4. Only ii
- 5. All of these

Answer : Only i

Direction:

Read the passage and answer the questions that follow.

Scientists have discovered a tiny new species of chameleon in a patch of rainforest in northern Madagascar. This so-called nano-chameleon is **quite** the size of a sunflower seed, and may be the smallest reptile on Earth. Officially known as Brookesia nana, or B. nana, the new species is so tiny it's thought to survive on a diet of mites and springtails, which it hunts down in leaf litter. The creatures hunt by day on the rainforest floor and retreat to the safety of grass blades at night. If a larger predator comes calling in the dark, the wobble of the grass stalk alerts the chameleon of danger, at which point it just drops off into the underbrush.

So far, scientists have observed just two individuals: One male and one female, each of which was captured on an expedition to the Sorata massif mountains. The fact that only two individuals have been found makes it difficult to generalize upon the findings. It's possible that other chameleons in this species would be larger, or smaller, just like humans can be different heights. Indeed, scientists already know that chameleons in this family tend to have larger females and smaller males, which is called sexual dimorphism. The tiny chameleon's future is murky. The mountain forest where the lizards are found is already severely degraded. Poverty and growing populations have led to clearing of rainforests to make room for agriculture and livestock; deforestation affects around 94 percent of Madagascar's previously forested lands. The good news is that the Sorata massif has recently been included in a new protected area in Madagascar.

• Question No. 19

Which of the following can be inferred from the passage?

(i) The newly discovered species known as Brookesia nana, or B. nana is confirmed to be the smallest reptile on Earth.

- (ii) The chameleon family generally exhibit sexual dimorphism. So the females tend to be larger than the males.
- (iii) The individuals of the new species are nocturnal.

(iv) The two individuals of the new species were found in Sorata massif, which has recently been included in a new protected area in Madagascar.

- 1. Only i
- 2. Both i and iii
- 3. Both ii and iv
- 4. ii, iii and iv
- 5. All of these can be inferred from the passage.



Answer : Both ii and iv

Direction: Read the passage and answer the questions that follow.

Scientists have discovered a tiny new species of chameleon in a patch of rainforest in northern Madagascar. This so-called nano-chameleon is **quite** the size of a sunflower seed, and may be the smallest reptile on Earth. Officially known as Brookesia nana, or B. nana, the new species is so tiny it's thought to survive on a diet of mites and springtails, which it hunts down in leaf litter. The creatures hunt by day on the rainforest floor and retreat to the safety of grass blades at night. If a larger predator comes calling in the dark, the wobble of the grass stalk alerts the chameleon of danger, at which point it just drops off into the underbrush.

So far, scientists have observed just two individuals: One male and one female, each of which was captured on an expedition to the Sorata massif mountains. The fact that only two individuals have been found makes it difficult to generalize upon the findings. It's possible that other chameleons in this species would be larger, or smaller, just like humans can be different heights. Indeed, scientists already know that chameleons in this family tend to have larger females and smaller males, which is called sexual dimorphism. The tiny chameleon's future is murky. The mountain forest where the lizards are found is already severely degraded. Poverty and growing populations have led to clearing of rainforests to make room for agriculture and livestock; deforestation affects around 94 percent of Madagascar's previously forested lands. The good news is that the Sorata massif has recently been included in a new protected area in Madagascar.

• Question No. 20

Which of the following is a synonym of the word 'quite'

Options :

- 1. honestly
- 2. compassionately
- 3. completely
- 4. eventually
- 5. unconventionally

Answer : completely

Direction:

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

• Question No. 21

17 21 51 169 701 ?

Options :

- 1. 3022 2. 3541 3. 3154 4. 3356
- 5. None of these

Answer : 3541

Direction:

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

• Question No. 22



12 ? 545 2729 10919

Options :

1.102

- 2.90
- 3.84
- 4.76
- 5. None of these

Answer: 90

Direction: What should come in place of question mark '?' in the following number series?

• Question No. 23

```
23 45 89 155 ? 353
```

Options :

1. 203 2. 263 3. 283 4. 243 5. None of these

Answer: 243

Direction:

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

• Question No. 24

9 28 8<mark>3</mark>

Options :

- 1.749 2.963 3.1108 4.1510
- 5. None of these

250

2248

Answer: 749

```
Direction:
What should come in place of question mark '?' in the following number series?
```

• Question No. 25

27 28 32 41 57 ?

Options :

1.79 2.82



3.88

4.90

5. None of these

Answer: 82

• Question No. 26

Speed of a boat in downstream is 50% more than that in upstream. Total time to travel 48 km upstream and 36 km downstream is 6 hours. What is the speed of boat in downstream?

Options :

- 1. 12 km/hr
- 2. 18 km/hr
- 3.15 km/hr
- 4. 20 km/hr
- 5. None of these

Answer: 18 km/hr

• Question No. 27

A person invested Rs. x at 20% CI p.a. in scheme A for 2 years. The interest received was reinvested in B for 2 years at 15% SI p.a. The amount received from scheme B was 1430. Find x.

Options :

1. Rs.2100 2. Rs.3000 3. Rs.2500 4. Rs.2800 5. Rs.1500

Answer: Rs.2500

• Question No. 28

A does 1/2 work and B does 3/4 work in the same time. Difference between number of days taken by A and B to work alone to complete the work individually is 4 days. How many days will B take to complete the work?

Options :

- 1. 10 days
- 2.7 days
- 3. 8 days
- 4.5 days
- 5. None of these

Answer: 8 days

• Question No. 29

B invests double the money invested by A and triple the money invested by C. The ratio of period of investment between A, B and C is 1:2:3. Difference between profit received by A and C is 1410. Find the total profit.



Options :

- 1. Rs.8460
- 2. Rs.7050
- 3. Rs.11280
- 4. Rs.9870
- 5. None of these

Answer: Rs.9870

• Question No. 30

In a mixture, the ratio of milk to water is 25:2. From this mixture, 27 litre is taken out and 35 lit of pure milk is added. Quantity of milk in final mixture is 15 times that of water. Find the initial quantity of milk.

Options :

- 1.250
- 2.150
- 3.200
- 4.100
- 5. None of these

Answer : 200

Direction:

In each question two equations numbered (I) and (II) are given. You should solve both the equations and mark appropriate answer.

• Question No. 31

I. $x^2 - 13x + 36 = 0$

```
II. 3y^2 - 29y + 18 = 0
```

Options :

1. if x > y 2. if x ? y 3. if x < y 4. if x ? y

5. if x = y or the relation between x and y cannot be established

Answer : if x = y or the relation between x and y cannot be established

Direction:

In each question two equations numbered (I) and (II) are given. You should solve both the equations and mark appropriate answer.

• Question No. 32

```
I. 2x^2 - 5x - 12 = 0
II. y^2 - 11y + 30 = 0
```



if x > y
 if x ? y
 if x < y
 if x ? y
 if x ? y
 if x = y or the relation between x and y cannot be established

Answer : if x < y

Direction:

In each question two equations numbered (I) and (II) are given. You should solve both the equations and mark appropriate answer.

• Question No. 33

```
I. 3x^2 - 16x + 21 = 0
```

II. $y^2 - 13y + 42 = 0$

Options :

if x > y
 if x ? y
 if x < y
 if x ? y
 if x ? y
 if x = y or the relation between x and y cannot be established

Answer : if x < y

Direction:

In each question two equations numbered (I) and (II) are given. You should solve both the equations and mark appropriate answer.

• Question No. 34 I. $x^2 - 18x + 81 = 0$

```
II. y^2 - 3y - 28 = 0
```

Options :

```
    if x > y
    if x ? y
    if x < y</li>
    if x ? y
    if x ? y
    if x = y or the relation between x and y cannot be established
```

Answer : if x > y

```
Direction:
```

In each question two equations numbered (I) and (II) are given. You should solve both the equations and mark appropriate answer.

• Question No. 35

I.
$$x^2 - 9x + 18 = 0$$

II. $y^2 - 5y + 6 = 0$



Options :

1. if x > y2. if x ? y3. if x < y4. if x ? y5. if x = y or the relation between x and y cannot be established

Answer : if x ? y

Direction:

Study the following information carefully and answer the given questions:

The table given below shows the data about 5 printers A, B, C, D and E and the total number of print (Black & White + Color) and the ratio between color and Black & White print for each printer.

PRINTER	Total number of print (Black & White + Color)	Color : Black & White
A	200	2:3
В	300	3:2
C	420	3:4
D	360	5:7
E	280	2:5

• Question No. 36

What is the sum of the number of color print of Printer C and the number of Black & White print from Printer B?

Options :

- 1.350
- 2.180
- 3.280
- 4.300
- 5. None of these

Answer: 300

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

The table given below shows the data about 5 printers A, B, C, D and E and the total number of print (Black & White + Color) and the ratio between color and Black & White print for each printer.



PRINTER	Total number of print (Black & White + Color)	Color : Black & White
A	200	2:3
В	300	3:2
С	420	3:4
D	360	5:7
E	280	2:5

Find the ratio of number of Black & White print from Printer A to the total number of print of Printer D.

Options :



Answer: 1:3

Direction:

Study the following information carefully and answer the given questions:

The table given below shows the data about 5 printers A, B, C, D and E and the total number of print (Black & White + Color) and the ratio between color and Black & White print for each printer.

PRINTER	Total number of print (Black & White + Color)	Color : Black & White
А	200	2:3
В	300	3:2
С	420	3:4
D	360	5:7
E	280	2:5

• Question No. 38

The number of color print of Printer E is how much percent more or less than the number of Black & White print from Printer A?



Options :

- 1.33.33% (more)
- 2. 16.66% (more)
- 3. 33.33% (less) 4. 16.66% (less)
- 4. 10.00% (less)
- 5. None of these

Answer : 33.33% (less)

Direction:

Study the following information carefully and answer the given questions:

The table given below shows the data about 5 printers A, B, C, D and E and the total number of print (Black & White + Color) and the ratio between color and Black & White print for each printer.

PRINTER	Total number of print (Black & White + Color)	Color : Black & White
A	200	2:3
В	300	3:2
• C	420	3:4
D	360	5:7
E	280	2:5

• Question No. 39

If each color print costs Rs.10 and each Black & White print cost Rs.5 for Printer A, then find the total revenue generated by Printer A.

Options :

- 1. Rs.1400
- 2. Rs.1500
- 3. Rs.1600
- 4. Rs.1800
- 5. None of these

Answer: Rs.1400

Direction:

Study the following information carefully and answer the given questions:

The table given below shows the data about 5 printers A, B, C, D and E and the total number of print (Black & White + Color) and the ratio between color and Black & White print for each printer.



PRINTER	Total number of print (Black & White + Color)	Color : Black & White
А	200	2:3
В	300	3:2
С	420	3:4
D	360	5:7
E	280	2:5

Find the difference between total number of print of Printer E and the number of color print of Printer D.

Options :

1. 120 2. 150 3. 100 4. 130

5.90

Answer: 130

• Question No. 41

Who has been appointed as the first woman director on the board of Indian Oil Corporation (IOC)?

Options :

- 1. Gita Mittal
- 2. Santishree Dhulipudi Pandit
- 3. Shafali Verma
- 4. Radhika Jha
- 5. Sukla Mistry

Answer : Sukla Mistry

• Question No. 42

As per the economic survey, 31 January, 2022 which Indian sector got least affected by Covid 19?

Options :

- 1. Insurance sector
- 2. Agriculture and its allied sectors
- 3. Education sector
- 4. Automobiles sector
- 5. Tourism sector

Answer : Agriculture and its allied sectors



India's smallest Union Territory Lakshadweep has how many islands?

Options :

1.34 2.36 3.35

- 4.37
- 5.30

Answer: 36

• Question No. 44

An awareness campaign "Never Scan A QR Code to Receive Payments" was launched by which bank?

Options :

- 1. State Bank of India
- 2. ICICI Bank
- 3. Bank of India
- 4. Axis Bank
- 5. Indian Bank

Answer : State Bank of India

• Question No. 45

Among the following, which one is not an EdTech company?

Options :

- 1. Unacademy
- 2. Byjus
- 3. Cred
- 4. WhiteHat Jr
- 5. Vedantu

Answer : Cred

• Question No. 46

What does P stand for in the term POEM ?

Options :

- 1. Person
- 2. Place
- 3. Point
- 4. Product
- 5. Plan

Answer : Place



India will easily achieve the target of 50 % share of energy from non-fossil fuels and also the 500-gigawatt (GW) renewable energy capacity before the deadline of _____year.

Options :

1. 2040 2. 2035 3. 2030 4. 2028

5.2032

Answer: 2030

• Question No. 48

The Senegal national football team has defeated which football team in the Africa Cup of Nations championship?

Options :

- 1. Egypt national football team
- 2. Morocco national football team
- 3. Guinea national football team
- 4. Algeria national football team
- 5. Cameroon national football team

Answer : Egypt national football team

• Question No. 49

MIKE programme is an international collaboration that measures the levels, trends and causes of _____ animal mortality rate?

Options :

- 1. Tiger
- 2. Dolphins
- 3. Rhinoceros
- 4. Elephant
- 5. None of these

Answer : Elephant

• Question No. 50

Securities and Exchange Board of India (SEBI) has set up a committee ALeRTS to enhance technological capabilities and explore appropriate technology solutions for early detection of market anomalies . What does 'Le' mean in it?

- 1. Lease
- 2. Leverage
- 3. Leveraging
- 4. Lent
- 5. None of these



Answer : Leveraging

• Question No. 51

India ranked _____position in the Henley Passport Index released for the first quarter of 2022.

Options :

1. 82nd 2. 83rd 3. 85th 4. 80th

5. 90th

Answer : 83rd

• Question No. 52

In the Union Budget 2022, the extension has been given for Tax Rebate till the date?

Options :

- 1. April 2022
- 2. October 2022
- 3. March 2023
- 4. March 2024
 5. None of these

Answer : March 2023

• Question No. 53

_____ edition of Winter olympics was held in Beijing, China from 4 - 20th February, 2022?

Options:

- 1. 22nd
- 2. 26th 3. 24th
- 4. 23rd
- 5. 27th

Answer: 24th

• Question No. 54

India's second highest civilian award The Padma Vibhushan has been conferred to whom for the public affairs category?

Options :

- 1. Gulfam Ahmed
- 2. Dr. Belle Monappa Hegde
- 3. Rama Swamy Annavarapu
- 4. Shinzo Abe
- 5. None of these

Answer : Shinzo Abe



Under the PM-Gati Shakti scheme, how many new airports to be built in these 5 states said by Union Minister of Civil Aviation Jyotiraditya Scindia ?

Options :

1. 16 2. 17 3. 18 4. 19 5. 15

Answer: 16

• Question No. 56

According to the market capitalization, October 2021 which oil company became the largest oil company in the world?

Options :

- 1. Sinopec
- 2. Saudi Aramco
- 3. Royal Dutch Shell
- 4. Chevron
- 5. Exxon Mobil

Answer : Saudi Aramco

• Question No. 57

As per the Union Budget of 2022-23, Finance Minister Nirmala Sitharaman announced "The Emergency Credit Line Guarantee Scheme (ECLGS) will be extended till March 2023 with its guarantee cover expanded by"_____

Options :

- 1.40,000 crore
- 2. 50,000 crore
- 3. 60,000 crore
- 4. 70,000 crore
- 5. 20, 000 crore

Answer : 50,000 crore

• Question No. 58

"Maitri Diwas or Friendship Day" is celebrated on which day to mark the day on which India recognised newly-formed Bangladesh in 1971.

- 1. 7th December
- 2. 8th December
- 3. 9th December
- 4. 6th December
- 5. 5th December



Answer : 6th December

• Question No. 59

Commerce and Industry Minister Piyush Goyal said that the country is on track to achieve the export target set for goods and services in the ongoing fiscal year, in which \$400 billion is achieved and the rest what target is yet to be achieved ?

Options :

- 1. \$100 billion
- 2. \$220 billion
- 3. \$250 billion
- 4. \$150 billion
- 5. None of these

Answer: \$250 billion

• Question No. 60

As per the government, which among the following is the loss making insurance company in the year 2021?

Options :

- 1. GIC(General Insurance Company)
- 2. Oriental Insurance Company
- 3. National Insurance Company
- 4. Both 2 and 3

5. Both 1 and 3

Answer: Both 2 and 3

Direction: Study the information and answer the given questions:

Seven businessman - A, B, C, D, E, F and G plans to launch their product in different months of the same year - March, April, June, August, September, October and December. Each of them likes different drinks - Pepsi, Maaza, Frooti, Mirinda, Fanta, Slice and Appy. (None of the given information is necessarily in the same order.)

(i) A launched the product in a month having 30 days, but not in April. Only two people launched the product between A and the one who likes Maaza. A did not like Frooti. D launched the product in a month immediately before the one who likes Maaza.

(ii) The number of people who launched the product between F and the one who likes Frooti is one more than that between A and the one who launched the product in October. F launched the product in one of the months before the one who likes Frooti. The one who likes Frooti did not launched the product in October.

(iii) The one who likes Appy launched the product in month having 30 days but not in June. Only three people launched the product between B and the one who likes Appy.

(iv) More than three people launched the product between C and G. C launched the product before G. No one launched the product between E and the one who likes Pepsi.

(v) The one who likes Mirinda launched the product in one of the months before E. G did not like Slice.

• Question No. 61



Four of the following five are alike in a certain way based on the arrangement and hence form a group. Which one does not belong to that group?

Options :

- 1. September Maaza
- 2. A August
- 3. A April
- 4. G October
- 5. April Appy

Answer : April - Appy

Direction:

Study the information and answer the given questions:

Seven businessman - A, B, C, D, E, F and G plans to launch their product in different months of the same year - March, April, June, August, September, October and December. Each of them likes different drinks - Pepsi, Maaza, Frooti, Mirinda, Fanta, Slice and Appy. (None of the given information is necessarily in the same order.)

(i) A launched the product in a month having 30 days, but not in April. Only two people launched the product between A and the one who likes Maaza. A did not like Frooti. D launched the product in a month immediately before the one who likes Maaza.

(ii) The number of people who launched the product between F and the one who likes Frooti is one more than that between A and the one who launched the product in October. F launched the product in one of the months before the one who likes Frooti. The one who likes Frooti did not launched the product in October.

(iii) The one who likes Appy launched the product in month having 30 days but not in June. Only three people launched the product between B and the one who likes Appy.

(iv) More than three people launched the product between C and G. C launched the product before G. No one launched the product between E and the one who likes Pepsi.

(v) The one who likes Mirinda launched the product in one of the months before E. G did not like Slice.

• Question No. 62

The one who likes Frooti launched its product in which of the following month?

Options :

- 1. April
- 2. August
- 3. September
- 4. June
- 5. December

Answer : September

Direction:

Study the information and answer the given questions:

Seven businessman - A, B, C, D, E, F and G plans to launch their product in different months of the same year - March, April, June, August, September, October and December. Each of them likes different drinks - Pepsi, Maaza, Frooti, Mirinda, Fanta, Slice and Appy. (None of the given information is necessarily in the same order.)

(i) A launched the product in a month having 30 days, but not in April. Only two people launched the product between A and the one who likes Maaza. A did not like Frooti. D launched the product in a month immediately before the one who



likes Maaza.

(ii) The number of people who launched the product between F and the one who likes Frooti is one more than that between A and the one who launched the product in October. F launched the product in one of the months before the one who likes Frooti. The one who likes Frooti did not launched the product in October.

(iii) The one who likes Appy launched the product in month having 30 days but not in June. Only three people launched the product between B and the one who likes Appy.

(iv) More than three people launched the product between C and G. C launched the product before G. No one launched the product between E and the one who likes Pepsi.

(v) The one who likes Mirinda launched the product in one of the months before E. G did not like Slice.

• Question No. 63

F likes which of the following drink?

Options :

- 1. Mirinda
- 2. Appy
- 3. Maaza
- 4. Fanta
- 5. Slice

Answer : Mirinda

Direction:

Study the information and answer the given questions:

Seven businessman - A, B, C, D, E, F and G plans to launch their product in different months of the same year - March, April, June, August, September, October and December. Each of them likes different drinks - Pepsi, Maaza, Frooti, Mirinda, Fanta, Slice and Appy. (None of the given information is necessarily in the same order.)

(i) A launched the product in a month having 30 days, but not in April. Only two people launched the product between A and the one who likes Maaza. A did not like Frooti. D launched the product in a month immediately before the one who likes Maaza.

(ii) The number of people who launched the product between F and the one who likes Frooti is one more than that between A and the one who launched the product in October. F launched the product in one of the months before the one who likes Frooti. The one who likes Frooti did not launched the product in October.

(iii) The one who likes Appy launched the product in month having 30 days but not in June. Only three people launched the product between B and the one who likes Appy.

(iv) More than three people launched the product between C and G. C launched the product before G. No one launched the product between E and the one who likes Pepsi.

(v) The one who likes Mirinda launched the product in one of the months before E. G did not like Slice.

• Question No. 64

How many product were launched between March and December?

Options :

1. More than three



- 2. None
- 3. Two
- 4. One
- 5. Three

Answer : More than three

Direction: Study the information and answer the given questions:

Seven businessman - A, B, C, D, E, F and G plans to launch their product in different months of the same year - March, April, June, August, September, October and December. Each of them likes different drinks - Pepsi, Maaza, Frooti, Mirinda, Fanta, Slice and Appy. (None of the given information is necessarily in the same order.)

(i) A launched the product in a month having 30 days, but not in April. Only two people launched the product between A and the one who likes Maaza. A did not like Frooti. D launched the product in a month immediately before the one who likes Maaza.

(ii) The number of people who launched the product between F and the one who likes Frooti is one more than that between A and the one who launched the product in October. F launched the product in one of the months before the one who likes Frooti. The one who likes Frooti did not launched the product in October.

(iii) The one who likes Appy launched the product in month having 30 days but not in June. Only three people launched the product between B and the one who likes Appy.

(iv) More than three people launched the product between C and G. C launched the product before G. No one launched the product between E and the one who likes Pepsi.

(v) The one who likes Mirinda launched the product in one of the months before E. G did not like Slice.

• Question No. 65

Who amongst the following launched the product in a month having 31 days?

Options :

- 1. A 2. C
- 3. The one who likes Fanta
- 4. The one who likes Pepsi
- 4. The one who has $5 \times 11 = 5 \times 12 = 5$
- 5. All of these

Answer : The one who likes Fanta

Direction:

Study the following information carefully and answer the questions.

Ten persons A, B, C, D, E, F, G, H, I and J are sitting in two rows with five persons in each row. The persons in row one are facing south and the persons in row two are facing north. Each person in row one faces a person from the other row. All of them likes a different gadgets, viz, Mobile, Laptop, Tablet, Smartwatch, I pad, Pen drive, Power bank, Hard disk, Computer and Micro SD, but not necessarily in the same order. The persons who like I pad and Pen drive sit opposite to each other. F sits opposite to A, who likes mobile. The one who likes Laptop sits opposite to the one who likes Hard disk. J is not facing north but sits third to the left of G, who likes Laptop. There is only one person between B and C. E, sits at one of the ends of the row and likes Pen drive. The one who likes Hard disk is on the immediate right of D, who does not like Micro SD. The persons who like Tablet and Smartwatch respectively are not facing north. C likes Power bank. The one who likes Smartwatch sits opposite the one who is second to the right of B. I does not like Micro SD. E, sits opposite to the one who likes Tablet.



Who is sitting diagonally opposite to the one who likes Computer?

Options :

1. D 2. E 3. J 4. G 5. None of these

Answer : J

Direction:

Study the following information carefully and answer the questions.

Ten persons A, B, C, D, E, F, G, H, I and J are sitting in two rows with five persons in each row. The persons in row one are facing south and the persons in row two are facing north. Each person in row one faces a person from the other row. All of them likes a different gadgets, viz, Mobile, Laptop, Tablet, Smartwatch, I pad, Pen drive, Power bank, Hard disk, Computer and Micro SD, but not necessarily in the same order. The persons who like I pad and Pen drive sit opposite to each other. F sits opposite to A, who likes mobile. The one who likes Laptop sits opposite to the one who likes Hard disk. J is not facing north but sits third to the left of G, who likes Laptop. There is only one person between B and C. E, sits at one of the ends of the row and likes Pen drive. The one who likes Hard disk is on the immediate right of D, who does not like Micro SD. The persons who like Tablet and Smartwatch respectively are not facing north. C likes Power bank. The one who likes Smartwatch sits opposite the one who is second to the right of B. I does not like Micro SD. E, sits opposite to the one who likes Tablet.

• Question No. 67

Which two persons are the immediate neighbours of the one who likes mobile?

Options :

- 1. The one who likes Micro SD and C.
- 2. G and I.
- 3. The one who likes Micro SD and Tablet.
- 4. B and C.
- 5. None of these

Answer : B and C.

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

Ten persons A, B, C, D, E, F, G, H, I and J are sitting in two rows with five persons in each row. The persons in row one are facing south and the persons in row two are facing north. Each person in row one faces a person from the other row. All of them likes a different gadgets, viz, Mobile, Laptop, Tablet, Smartwatch, I pad, Pen drive, Power bank, Hard disk, Computer and Micro SD, but not necessarily in the same order. The persons who like I pad and Pen drive sit opposite to each other. F sits opposite to A, who likes mobile. The one who likes Laptop sits opposite to the one who likes Hard disk. J is not facing north but sits third to the left of G, who likes Laptop. There is only one person between B and C. E, sits at one of the ends of the row and likes Pen drive. The one who likes Hard disk is on the immediate right of D, who does not like Micro SD. The persons who like Tablet and Smartwatch respectively are not facing north. C likes Power bank. The one who likes Smartwatch sits opposite to the one who likes Tablet.



H, is the one who faces south but likes which of the following gadget?

Options :

- 1. mobile
- 2. Micro SD
- 3. Smartwatch
- 4. I pad
- 5. None of these

Answer : Micro SD

Direction:

Study the following information carefully and answer the questions.

Ten persons A, B, C, D, E, F, G, H, I and J are sitting in two rows with five persons in each row. The persons in row one are facing south and the persons in row two are facing north. Each person in row one faces a person from the other row. All of them likes a different gadgets, viz, Mobile, Laptop, Tablet, Smartwatch, I pad, Pen drive, Power bank, Hard disk, Computer and Micro SD, but not necessarily in the same order. The persons who like I pad and Pen drive sit opposite to each other. F sits opposite to A, who likes mobile. The one who likes Laptop sits opposite to the one who likes Hard disk. J is not facing north but sits third to the left of G, who likes Laptop. There is only one person between B and C. E, sits at one of the ends of the row and likes Pen drive. The one who likes Hard disk is on the immediate right of D, who does not like Micro SD. The persons who like Tablet and Smartwatch respectively are not facing north. C likes Power bank. The one who likes Smartwatch sits opposite the one who is second to the right of B. I does not like Micro SD. E, sits opposite to the one who likes Tablet.

• Question No. 69

Which of the following gadget is liked by person I?

Options :

- 1. I pad
- 2. Tablet
- 3. Smartwatch
- 4. mobile
- 5. None of these

Answer : Smartwatch

Direction:

Study the following information carefully and answer the questions.

Ten persons A, B, C, D, E, F, G, H, I and J are sitting in two rows with five persons in each row. The persons in row one are facing south and the persons in row two are facing north. Each person in row one faces a person from the other row. All of them likes a different gadgets, viz, Mobile, Laptop, Tablet, Smartwatch, I pad, Pen drive, Power bank, Hard disk, Computer and Micro SD, but not necessarily in the same order. The persons who like I pad and Pen drive sit opposite to each other. F sits opposite to A, who likes mobile. The one who likes Laptop sits opposite to the one who likes Hard disk. J is not facing north but sits third to the left of G, who likes Laptop. There is only one person between B and C. E, sits at one of the ends of the row and likes Pen drive. The one who likes Hard disk is on the immediate right of D, who does not like Micro SD. The persons who like Tablet and Smartwatch respectively are not facing north. C likes Power bank. The one who likes Smartwatch sits opposite the one who is second to the right of B. I does not like Micro SD. E, sits opposite to the one who likes Tablet.



Who is sitting exactly between of the one who like Computer and the one who like Pen drive?

Options :

- 1. The person who likes Smartwatch.
- 2. G
- 3. J
- 4. The one who likes mobile.
- 5. None of these

Answer : The one who likes mobile.

• Question No. 71

How many such pairs of letters are there in the word NOVELTY each of which has as many letters between them in the word as in the English alphabet? (In both forward and backward directions)

Options :

- 1. One 2. Four 3. Five
- 4. Two
- 5. None of these

Answer: Two

• Question No. 72

If the word SOUGHT is coded as 27 - 23 - 29 - 15 - 16 - 28, how would you write REACH?



Answer: 26 – 13 – 9 – 11 – 16

• Question No. 73

If it is possible to make to make only one meaningful word with the first, fourth, eighth and tenth letters of the word "MISADJUSTED", which of the following will be third letter of the word? If no such word can be made, give 'X' as the answer and if more than one such words can be made give 'Z' as the answer.

- 1. A 2. X 3. Z 4. E
- 5. M



Answer : Z

• Question No. 74

In a certain code ENRICH is written as COPJAI, How would UTMOST be written in that code?

Options :

- 1. SUKPQU
- 2. SQUUKP
- 3. QSUKPU
- 4. KPQUSU
- 5. None of these

Answer : SUKPQU

• Question No. 75

Each consonant of the word 'SENSATION' is changed to the previous letter in the English alphabetical series and each vowel is changed to the next letter in the English alphabetical series. If the new alphabets thus formed are arranged in alphabetical order (from left to right), which of the following will be the sixth letter from the right end?

Options :



• Question No. 76

Who among the following celebrates his birthday in the month of June?

Options :

- 1. Kanav
- 2. Sumita
- 3. Priya
- 4. Jayesh
- 5. None of these

Answer : Sumita

Direction:

Study the following information carefully and answer the question below:

• Question No. 77

Kanav celebrates his birthday in the month of which among the given options?



Options :

- 1. November
- 2. June
- 3. December
- 4. August
- 5. None of these

Answer : December

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

• Question No. 78

What is the position of Priya with respect to Ishwar?

Options :

- 1. Fourth to right
- 2. Third to left
- 3. Immediate right
- 4. Fourth to left
- 5. Either fourth left or right

Answer : Either fourth left or right

Direction:

Study the following information carefully and answer the question below:

• Question No. 79

Which two among the following are immediate neighbours of Jayesh?

Options :

- 1. Priya and Sumita
- 2. Renu and Kanav
- 3. Anshu and Priya
- 4. Ishwar and Sumita
- 5. None of these

Answer : Anshu and Priya

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

• Question No. 80

If the position of Renu and Anshu are interchanged then how many persons are sitting in between Anshu and Priya, left of it in the newly arrangement?

- 1. One
- 2. Two
- 3. Three



4. None

5. None of these

Answer : None

Attempt Mock Test Now All ixamBee Mock Test are FREE @ www.ixamBee.com

ixamBee% Prepare 50% Faster