

Direction:

**Answer the questions based on the information given below.**

Nine persons L, M, N, O, P, Q, R, S and T sit in a linear row and face in south direction. Only five persons like different brand of mobile i.e., Vivo, Apple, Oppo, Realme and Samsung but not necessarily in the same order. No two persons who sit adjacent to each other likes mobile. N sits third from one of the ends. Only two persons sit between L and N. S, who likes Samsung, sit second to the left of O. Q sits second to the right of L. Five persons sit between S and M. T, who likes Realme, sits immediate right of P. N doesn't like Vivo. The one, who likes Apple, sits immediate left of R.

• Question No.1

Who likes Oppo mobile?

Options :

1. N
2. O
3. L
4. M
5. None of the above

Answer : N

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• Question No. 2

Who sits fourth to the right of that persons, who sits immediate right of R?

**Options :**

1. The one, who likes Oppo
2. The one, who likes Vivo
3. The one, who likes Samsung
4. The one, who likes Realme
5. None of the above

Answer : The one, who likes Samsung

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- Question No.3

How many persons sit between R and the one, who sits immediate left of Q?

**Options :**

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

Answer : Four

Direction:

**Answer the questions based on the information given below.**

Nine persons L, M, N, O, P, Q, R, S and T sit in a linear row and face in south direction. Only five persons like different brand of mobile i.e., Vivo, Apple, Oppo, Realme and Samsung but not necessarily in the same order. No two persons who sit adjacent to each other likes mobile. N sits third from one of the ends. Only two persons sit between L and N. S, who likes Samsung, sit second to the left of O. Q sits second to the right of L. Five persons sit between S and M. T, who likes Realme, sits immediate right of P. N doesn't like Vivo. The one, who likes Apple, sits immediate left of R.

- Question No. 4

Who sits third to the right of L?

Options :

1. The one, who likes Oppo
2. N
3. P
4. The one, who likes Vivo
5. None of the above

Answer : The one, who likes Vivo

Direction:

Answer the following question based on the given information.

Seven persons- L, M, N, O, P, Q, and R, work in three different departments- R&D, Logistic and Production of a company. There are at least two persons and at most three persons in each department. Each person likes a different flower among- Rose, Lotus, Sunflower, Marigold, Tulip, Daisy, and Jasmine, however not in this particular order.

There are only two persons in R&D. Q, who is in R&D, does not like Daisy or Marigold. L and the one, who likes Sunflower, are in the same department. L is not in R&D. R likes Jasmine. R and the one, who likes Daisy, are in the same department. No person in Production likes Daisy. N and P are in same department. N is not in the same department as L. M likes Lotus. P does not like Marigold. O and the one, who likes Tulip, are in same department.

- Question No. 5

How many persons are there in Logistic department and one of them likes which flower?

**Options :**

1. Three, Lotus
2. Two, Rose
3. Three, Sunflower
4. Three, Marigold
5. None of the above

Answer : Three, Marigold

Direction:

**Answer the following question based on the given information.**

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There are only two persons in R&D. Q, who is in R&D, does not like Daisy or Marigold. L and the one, who likes Sunflower, are in the same department. L is not in R&D. R likes Jasmine. R and the one, who likes Daisy, are in the same department. No person in Production likes Daisy. N and P are in same department. N is not in the same department as L. M likes Lotus. P does not like Marigold. O and the one, who likes Tulip, are in same department.

- Question No. 6

Who likes Daisy and is in which department?

**Options :**

1. P, Logistic
2. Q, R&D
3. P, Production
4. O, Logistic
5. More than one option is correct

Answer : P, Logistic

Direction:

**Answer the following question based on the given information.**

Seven persons- L, M, N, O, P, Q, and R, work in three different departments- R&D, Logistic and Production of a company. There are at least two persons and at most three persons in each department. Each person likes a different flower among- Rose, Lotus, Sunflower, Marigold, Tulip, Daisy, and Jasmine, however not in this particular order.

There are only two persons in R&D. Q, who is in R&D, does not like Daisy or Marigold. L and the one, who likes Sunflower, are in the same department. L is not in R&D. R likes Jasmine. R and the one, who likes Daisy, are in the same department. No person in Production likes Daisy. N and P are in same department. N is not in the same department as L. M likes Lotus. P does not like Marigold. O and the one, who likes Tulip, are in same department.

- Question No. 7

Who among the following are in Logistic department?

**Options :**

1. R
2. L
3. N
4. Q
5. More than one option is correct

Answer : More than one option is correct

Direction:

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Seven persons- L, M, N, O, P, Q, and R, work in three different departments- R&D, Logistic and Production of a company. There are at least two persons and at most three persons in each department. Each person likes a different flower among- Rose, Lotus, Sunflower, Marigold, Tulip, Daisy, and Jasmine, however not in this particular order.

There are only two persons in R&D. Q, who is in R&D, does not like Daisy or Marigold. L and the one, who likes Sunflower, are in the same department. L is not in R&D. R likes Jasmine. R and the one, who likes Daisy, are in the

same department. No person in Production likes Daisy. N and P are in same department. N is not in the same department as L. M likes Lotus. P does not like Marigold. O and the one, who likes Tulip, are in same department.

• Question No. 8

Which of the following pair of person and flower is/are correct?

**Options :**

1. O, Sunflower
2. P, Rose
3. Q, Tulip
4. N, Daisy
5. More than one option is correct

Answer : O, Sunflower

Direction:

**Answer the questions based on the information given below.**

There are nine members D, E, F, G, H, I, J, K and L in a family of three generations. No single person in the family is a parent. H's mother is daughter of D. L is daughter in law of D, who is grandfather of G. G is only child of I. J is brother-in-law of I. K is daughter-in-law of J, who is married to E.

• Question No. 9

How is G related to H?

**Options :**

1. Brother
2. Sister
3. Wife
4. Cousin
5. None of the above

Answer : Cousin

Direction:

Answer the questions based on the information given below.

There are nine members D, E, F, G, H, I, J, K and L in a family of three generations. No single person in the family is a parent. H's mother is daughter of D. L is daughter in law of D, who is grandfather of G. G is only child of I. J is brother-law of I. K is daughter-in-law of J, who is married to E.

- Question No. 10

Which of the following statements is definitely true?

Options :

1. G is granddaughter of D
2. L is son-in-law of F
3. H is only daughter of J
4. D has two grandsons
5. E is aunt of G

Answer : E is aunt of G

Direction:

**In the questions given below there are three statements followed by three conclusions I, II and III. You have to take the three 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 definitely follows from the given statements disregarding commonly known facts.**

- Question No. 11

Statements:

Some Garbage are Dustbin

No Dustbin is Plastic

All Plastic are Storage

Conclusions:

I. Some Storage are not Dustbin

II. No Garbage is Storage

III. All Dustbin are Storage

**Options :**

1. Only conclusion I follows
2. Only conclusion III follows
3. Only conclusions I and III follow
4. Only conclusions II and III follow
5. Only conclusions I and II follow

Answer : Only conclusion I follows

Direction:

**In the questions given below there are three statements followed by three conclusions I, II and III. You have to take the three 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 definitely follows from the given statements disregarding commonly known facts.**

- Question No. 12

Statements:

Only Rose are Lotus

Only a few Rose are Daisy

No Rose are Tulip

A few Tulip are Sunflower

Conclusions:

- I. At least Some Rose are not Daisy
- II. Some Lotus being Sunflower is a possibility
- III. All Sunflower being Rose is a possibility

**Options :**

1. Only conclusion I follows

2. Only conclusion II follows
3. Only conclusion III follows
4. Only conclusion I and II follows
5. Only conclusion II and III follows

Answer : Only conclusion I follows

Direction:

**In the questions given below there are three statements followed by three conclusions I, II and III. You have to take the three 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 definitely follows from the given statements disregarding commonly known facts.**

- Question No. 13

Statements:

All Planet are Orbit

All Orbit are Constellations

Only a few Constellations are Galaxy

Only Galaxy are Comet

Conclusions:

- I. All Comet being Orbit is a possibility
- II. Some Constellations are Planet
- III. Some Comet can never be Orbit

**Options :**

1. Only conclusions I and III follow
2. Only conclusion II follows
3. Only conclusion III follows
4. Only conclusions I and II follow
5. Only conclusions II and III follow

Answer : Only conclusions II and III follow

Direction:

**The question consists of 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.**

• Question No. 14

Six persons, P through U are of different ages. Who is the oldest person?

Statement I: R is older than only U. S is older than P but younger than Q.

Statement II: Q is not the oldest person. S is older than U

**Options :**

1. 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. 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. The data either in statement I alone or in statement II alone are sufficient to answer the question
4. The data given in both statements I and II together are not sufficient to answer the question
5. The data in both statements I and II together are necessary to answer the question

Answer : The data in both statements I and II together are necessary to answer the question

Direction:

**The question consists of 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.**

• Question No. 15

Five persons A, B, C, D and E are sitting in a row facing north. Who among the following sits at the extreme right end?

I. E sits second to the left of C. B does not sit adjacent to C, who doesn't sit at any end. D sits to the right of A but not adjacent to B.

II. A sits exactly between B and D. E sits third to the left of D. C does not sit at any end.

**Options :**

1. 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. 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. The data either in statement I alone or in statement II alone are sufficient to answer the question
4. The data given in both statements I and II together are not sufficient to answer the question
5. The data in both statements I and II together are necessary to answer the question

Answer : The data either in statement I alone or in statement II alone are sufficient to answer the question

Direction:

**The question consists of 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.**

• Question No. 16

There are six persons F, G, H, I, J and K each having different weights. Who is the third heaviest person?

Statement I: G is heavier than F, who is heavier than J, who is not the lightest. I is heavier than only one person. G is not the heaviest.

Statement II: Only three persons are heavier than J, who is heavier than I. I is not the lightest. G is heavier than F and neither of them is lighter than J.

**Options :**

1. 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. 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. The data either in statement I alone or in statement II alone are sufficient to answer the question
4. The data given in both statements I and II together are not sufficient to answer the question
5. The data in both statements I and II together are necessary to answer the question

Answer : 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

Direction:

**Answer the questions based on the information given below.**

In a certain code language,

'Champion deals on sellers' is coded as 'gr, mp, hs, rp'

'Black genuine leather on' is coded as 'mp, nv, su, tn'

'Leather on sellers clutch cotton' is coded as 'kq, fq, mp, tn, rp'

'Deals stylish genuine cotton' is coded as 'bd, su, gr, fq'

- Question No. 17

Which of the following word is coded as 'su'?

Options :

1. Leather
2. Black
3. Stylish
4. Genuine
5. On

Answer : Genuine

Direction:

**Answer the questions based on the information given below.**

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'Deals stylish genuine cotton' is coded as 'bd, su, gr, fq'

- Question No. 18

What is the code for 'black cotton'?

**Options :**

1. kq, fq
2. nv, kq
3. fq, nv
4. tn, bd
5. fq, tn

Answer : fq, nv

Direction:

**Answer the questions based on the information given below.**

In a certain code language,

'Champion deals on sellers' is coded as 'gr, mp, hs, rp'

'Black genuine leather on' is coded as 'mp, nv, su, tn'

'Leather on sellers clutch cotton' is coded as 'kq, fq, mp, tn, rp'

'Deals stylish genuine cotton' is coded as 'bd, su, gr, fq'

- Question No. 19

Which of the following set of word is coded as 'hs, kq'?

**Options :**

1. champion cotton
2. champion clutch
3. clutch genuine
4. genuine stylish
5. cotton clutch

Answer : champion clutch

Direction:

**Answer the questions based on the information given below.**

In a certain code language,

'Champion deals on sellers' is coded as 'gr, mp, hs, rp'

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'Leather on sellers clutch cotton' is coded as 'kq, fq, mp, tn, rp'

'Deals stylish genuine cotton' is coded as 'bd, su, gr, fq'

- Question No. 20

What is the code for 'stylish'?

**Options :**

1. kq
2. nv
3. fq
4. tn
5. bd

Answer : bd

Direction:

**Read the following passage and answer the questions accordingly.**

In the 1960s, the Soviet Union undertook a major water diversion project on the arid plains of Kazakhstan, Uzbekistan, and Turkmenistan. The region's two major rivers, fed by snowmelt and precipitation in faraway mountains, were used to transform the desert into farms for cotton and other crops. Before the project, the Syr Darya and the Amu Darya rivers flowed down from the mountains, cut northwest through the Kyzylkum Desert, and finally pooled together in the lowest part of the basin. The lake they made, the Aral Sea, was once the fourth largest in the world.

Although irrigation made the desert bloom, it **devastated** the Aral Sea. This series of images from the Moderate Resolution Imaging Spectroradiometer (MODIS) on NASA's Terra satellite documents the changes. At the start of the series in 2000, the lake was already a fraction of its 1960 extent (yellow line). The North Aral Sea (sometimes called the Small Aral Sea) had separated from the South (Large) Aral Sea. The South Aral Sea had split into eastern and western lobes that remained tenuously connected at both ends. By 2001, the southern connection had been severed, and the shallower eastern part retreated rapidly over the next several years. Especially large retreats in the eastern lobe of the South Aral Sea appear to have occurred between 2005 and 2009, when drought limited and then cut off the flow of the Amu Darya. Water levels then **fluctuated** annually between 2009 and 2018 in alternately dry and wet years. In 2014, the eastern lobe of the South Aral Sea completely disappeared. Water levels in the summer 2018 were not as low as they might have been, following a round of seasonal snowmelt in the spring. As the Aral Sea dried up, fisheries and the communities that depended on them collapsed. The increasingly salty water became polluted with fertilizer and pesticides. The blowing dust from the exposed lakebed, contaminated with agricultural chemicals, became a public health hazard. The salty dust blew off the lakebed and settled onto fields, degrading the soil. Croplands had to be flushed with larger and larger volumes of river water. The loss of the moderating influence of such a large body of water made winters colder and summers hotter and drier.

In a last-ditch effort to save some of the lake, Kazakhstan built a dam between the northern and southern parts of the Aral Sea. The Kok-Aral dike and dam, finished in 2005, separates the two water bodies and prevents flow out of the North Aral into the lower-elevation South Aral. The dam has led fisheries in the North Aral to rebound, even as it has limited flow into the South Aral. Between 2005 and 2006, water levels in the North Aral rebounded significantly and very small increases are visible throughout the rest of the time period. The differences in water color are due to changes in sediments and water depth.

- Question No. 21

What was the primary outcome of the major water diversion project undertaken by the Soviet Union in the 1960s?

**Options :**

1. Enhanced fertility of the Aral Sea
2. Expansion of fisheries in the region
3. Formation of the Kyzylkum Desert
4. Increase in the Aral Sea's size
5. Adverse impact on the Aral Sea ecosystem

Answer : Adverse impact on the Aral Sea ecosystem

Direction:

**Read the following passage and answer the questions accordingly.**

In the 1960s, the Soviet Union undertook a major water diversion project on the arid plains of Kazakhstan, Uzbekistan, and Turkmenistan. The region's two major rivers, fed by snowmelt and precipitation in faraway mountains, were used to transform the desert into farms for cotton and other crops. Before the project, the Syr Darya and the Amu Darya rivers flowed down from the mountains, cut northwest through the Kyzylkum Desert, and finally pooled together in the lowest part of the basin. The lake they made, the Aral Sea, was once the fourth largest in the world.

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- Question No. 22

What was the impact of the Aral Sea's moderating influence loss on the regional climate?

**Options :**

1. Winters became more temperate, and summers cooler.
2. Both winters and summers experienced heightened extremes.
3. The climate showed no discernible changes.
4. Precipitation increased consistently throughout the year.
5. Temperatures remained stable throughout the seasons.

Answer : Both winters and summers experienced heightened extremes.

Direction:

**Read the following passage and answer the questions accordingly.**

In the 1960s, the Soviet Union undertook a major water diversion project on the arid plains of Kazakhstan, Uzbekistan, and Turkmenistan. The region's two major rivers, fed by snowmelt and precipitation in faraway mountains, were used to transform the desert into farms for cotton and other crops. Before the project, the Syr Darya and the Amu Darya rivers flowed down from the mountains, cut northwest through the Kyzylkum Desert, and finally pooled together in the lowest part of the basin. The lake they made, the Aral Sea, was once the fourth largest in the world.

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agricultural chemicals, became a public health hazard. The salty dust blew off the lakebed and settled onto fields, degrading the soil. Croplands had to be flushed with larger and larger volumes of river water. The loss of the moderating influence of such a large body of water made winters colder and summers hotter and drier.

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- Question No. 23

Choose the word that is similar in meaning to DEVASTATED as highlighted in the passage.

Options :

1. intact
2. wrecked
3. assent
4. scoured
5. preserved

Answer : wrecked

Direction:

**Read the following passage and answer the questions accordingly.**

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- Question No. 24

What was the role of the Kok-Aral dike and dam in the destiny of the Aral Sea?

**Options :**

1. Aggravated the desiccation of the Aral Sea
2. Separated the North Aral Sea from the South Aral Sea
3. Resulted in a decline in fish populations
4. Facilitated unrestricted water flow between the two Aral Seas
5. Constructed to enhance agricultural productivity

Answer : Separated the North Aral Sea from the South Aral Sea

Direction:

**Read the following passage and answer the questions accordingly.**

In the 1960s, the Soviet Union undertook a major water diversion project on the arid plains of Kazakhstan, Uzbekistan, and Turkmenistan. The region's two major rivers, fed by snowmelt and precipitation in faraway mountains, were used to transform the desert into farms for cotton and other crops. Before the project, the Syr Darya and the Amu Darya rivers flowed down from the mountains, cut northwest through the Kyzylkum Desert, and finally pooled together in the lowest part of the basin. The lake they made, the Aral Sea, was once the fourth largest in the world.

Although irrigation made the desert bloom, it **devastated** the Aral Sea. This series of images from the Moderate Resolution Imaging Spectroradiometer (MODIS) on NASA's Terra satellite documents the changes. At the start of the series in 2000, the lake was already a fraction of its 1960 extent (yellow line). The North Aral Sea (sometimes called the Small Aral Sea) had separated from the South (Large) Aral Sea. The South Aral Sea had split into eastern and western lobes that remained tenuously connected at both ends. By 2001, the southern connection had been severed, and the shallower eastern part retreated rapidly over the next several years. Especially large retreats in the eastern lobe of the South Aral Sea appear to have occurred between 2005 and 2009, when drought limited and then cut off the flow of the Amu Darya. Water levels then **fluctuated** annually between 2009 and 2018 in alternately dry and wet years. In 2014, the eastern lobe of the South Aral Sea completely disappeared. Water levels in the summer 2018 were not as low as they might have been, following a round of seasonal snowmelt in the spring. As the Aral Sea dried up, fisheries and the communities that depended on them collapsed. The increasingly salty water became polluted with fertilizer and pesticides. The blowing dust from the exposed lakebed, contaminated with agricultural chemicals, became a public health hazard. The salty dust blew off the lakebed and settled onto fields, degrading the soil. Croplands had to be flushed with larger and larger volumes of river water. The loss of the moderating influence of such a large body of water made winters colder and summers hotter and drier.

In a last-ditch effort to save some of the lake, Kazakhstan built a dam between the northern and southern parts of the Aral Sea. The Kok-Aral dike and dam, finished in 2005, separates the two water bodies and prevents flow out of the North Aral into the lower-elevation South Aral. The dam has led fisheries in the North Aral to rebound, even as it has limited flow into the South Aral. Between 2005 and 2006, water levels in the North Aral rebounded significantly and very small increases are visible throughout the rest of the time period. The differences in water color are due to changes in sediments and water depth.

- Question No. 25

Some statements are provided below, select the option that is/are correct with respect to the passage.

I. Prior to the project, the Syr Darya and the Amu Darya rivers descended from the mountains, traversed northwest through the Kyzylkum Desert, and eventually pooled in the lowest part of the basin.

II. To exacerbate the drying up of the Aral Sea, Kazakhstan constructed a dam between the northern and southern parts of the lake.

III. The North Aral Sea remained connected to the South Aral Sea throughout the observed period.

**Options :**

1. Only I
2. Only I and III
3. Only II
4. Only III
5. none is correct

Answer : Only I

Direction:

**Read the following passage and answer the questions accordingly.**

In the 1960s, the Soviet Union undertook a major water diversion project on the arid plains of Kazakhstan, Uzbekistan, and Turkmenistan. The region's two major rivers, fed by snowmelt and precipitation in faraway mountains, were used to transform the desert into farms for cotton and other crops. Before the project, the Syr Darya and the Amu Darya rivers flowed down from the mountains, cut northwest through the Kyzylkum Desert, and finally pooled together in the lowest part of the basin. The lake they made, the Aral Sea, was once the fourth largest in the world.

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- Question No. 26

Choose the option that is opposite in meaning to FLUCTUATED as highlighted in the passage.

Options :

1. vacillated
2. abhorred
3. persisted
4. accentuated
5. unsettled

Answer : persisted

Direction:

**Read the following passage and answer the questions accordingly.**

In the 1960s, the Soviet Union undertook a major water diversion project on the arid plains of Kazakhstan, Uzbekistan, and Turkmenistan. The region's two major rivers, fed by snowmelt and precipitation in faraway mountains, were used to transform the desert into farms for cotton and other crops. Before the project, the Syr

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- Question No. 27

"The loss of the moderating influence of such a large body of water made winters colder and summers hotter and drier." What does this statement refer to?

**Options :**

1. Winters experienced a warming trend, while summers became more humid without the large body of water.
2. The introduction of industrial activities caused a public health hazard
3. Inconsistent changes in the climatic conditions
4. There was a decline in air pollution levels
5. The absence of the moderating influence of a large body of water led to more extreme temperature conditions, making winters colder and summers hotter and drier.

Answer : The absence of the moderating influence of a large body of water led to more extreme temperature conditions, making winters colder and summers hotter and drier.

Direction:

**In each of the questions below, a sentence is given with two blanks that indicate that some parts are missing. Identify the correct pair of words that fit in the sentence to make it grammatically and contextually correct.**

- Question No. 28

The company's decision to implement eco-friendly practices not only \_\_\_\_\_ its reputation but also \_\_\_\_\_ a positive impact on the environment.

Options :

1. tarnished, hampered
2. enhanced, fostered
3. diminished, thwarted
4. upheld, diminished
5. escalated, endangered

Answer : enhanced, fostered

Direction:

**In each of the questions below, a sentence is given with two blanks that indicate that some parts are missing. Identify the correct pair of words that fit in the sentence to make it grammatically and contextually correct.**

- Question No. 29

The recent border disputes between India and China have led to a \_\_\_\_\_ in diplomatic ties, with both nations adopting a more \_\_\_\_\_ stance.

**Options :**

1. strengthening, collaborative
2. deterioration, confrontational
3. resurgence, cooperative
4. escalation, amicable
5. normalization, compromising

Answer : deterioration, confrontational

Direction:

**In each of the questions below, a sentence is given with two blanks that indicate that some parts are missing. Identify the correct pair of words that fit in the sentence to make it grammatically and contextually correct.**

- Question No. 30

While the diabetes epidemic is \_\_\_\_\_ in the more developed States of the country, it is still \_\_\_\_\_ in most other States.

**Options :**

1. expanding, increased
2. stagnant, incremental
3. stabilizing, increasing
4. exponential, prevalence
5. gradual, prevention

Answer : stabilizing, increasing

Direction:

**In each of the questions below, a sentence is given with two blanks that indicate that some parts are missing. Identify the correct pair of words that fit in the sentence to make it grammatically and contextually correct.**

- Question No. 31

The G20 Summit serves as a crucial platform for leaders to deliberate on pressing global issues, fostering \_\_\_\_\_ cooperation and encouraging \_\_\_\_\_ among member nations.

**Options :**

1. diplomatic, discord
2. economic, unanimity
3. strategic, rivalry
4. collaborative, dissent
5. cohesive, contention

Answer : collaborative, dissent

Direction:

**In each of the questions below, a sentence is given with two blanks that indicate that some parts are missing. Identify the correct pair of words that fit in the sentence to make it grammatically and contextually correct.**

- Question No. 32

In many cultures, millets are a \_\_\_\_\_ food, and their consumption is linked to various health benefits, including improved digestion and a \_\_\_\_\_ risk of chronic diseases.

Options :

1. staple, reduced
2. organic, definite
3. providing, numerous
4. whole, curtailing
5. complete, whole

Answer : staple, reduced

Direction:

**In each of the questions, a sentence has been divided into four parts, one of which may contain an error. Identify that fragment and mark it as your answer. Mark (E) if the sentence contains no error.**

- Question No. 33

Neither the students nor the teacher were (A)/ satisfied with the outdated textbooks (B)/ that failed to address (C)/ current developments in their field of study. (D)/ No error (E)

Options :

1. A

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

Answer : A

Direction:

**In each of the questions, a sentence has been divided into four parts, one of which may contain an error. Identify that fragment and mark it as your answer. Mark (E) if the sentence contains no error.**

- Question No. 34

After a brief negotiation, the teacher (A)/ let the students to organize and (B)/ participate in a special event, (C)/ allowing them to showcase their creativity. (D)/ No error (E)

Options :

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

Answer : B

Direction:

**In each of the questions, a sentence has been divided into four parts, one of which may contain an error. Identify that fragment and mark it as your answer. Mark (E) if the sentence contains no error.**

- Question No. 35

He never has taken (A)/ and never will take (B)/ such strong measures (C)/ at his own family members. (D)/ No error (E)

Options :

- 1. A
- 2. B

3. C

4. D

5. E

Answer : D

Direction:

**In each of the questions, a sentence has been divided into four parts, one of which may contain an error. Identify that fragment and mark it as your answer. Mark (E) if the sentence contains no error.**

• Question No. 36

A number of employees (A)/ from various departments (B)/ is contributing their expertise (C)/ to the project. (D)/

No error (E)

Options :

1. A

2. B

3. C

4. D

5. E

Answer : C

Direction:

**In each of the questions, a sentence has been divided into four parts, one of which may contain an error. Identify that fragment and mark it as your answer. Mark (E) if the sentence contains no error.**

• Question No. 37

Hardly had he stepped outside (A)/ than the rain started (B)/ pouring down, drenching (C)/ everything in a matter of minutes. (D)/ No error (E)

Options :

1. A

2. B

3. C

4. D

5. E

Answer : B

Direction:

A sentence with four words printed in bold type is given in each of these questions. These are numbered as A, B, C, and D. One of these four words printed in bold may be either wrongly spelled or inappropriate in the context of the sentence. Find out the word that is wrongly spelled or inappropriate if any.

- Question No. 38

As with **several** (A) industrialised democracies, voter **disillusionment** (B) with the principal parties is **yeilding** (C) a fragmented **polity**. (D)

Options :

1. A
2. B
3. C
4. D
5. all are correct

Answer : C

Direction:

A sentence with four words printed in bold type is given in each of these questions. These are numbered as A, B, C, and D. One of these four words printed in bold may be either wrongly spelled or inappropriate in the context of the sentence. Find out the word that is wrongly spelled or inappropriate if any.

- Question No. 39

The greatest **achievement** (A) of modern **medecines** (B) has been to save us from **premature** (C) death and allow us to enjoy the full **measure** (D) of our years.

Options :

1. C
2. D

- 3. A
- 4. B
- 5. all are correct

Answer : B

Direction:

A sentence with four words printed in bold type is given in each of these questions. These are numbered as A, B, C, and D. One of these four words printed in bold may be either wrongly spelled or inappropriate in the context of the sentence. Find out the word that is wrongly spelled or inappropriate if any.

- Question No. 40

The panel decided to **investigate** (A) the fraud charges **against** (B) the company, which has always been **reticent** (C) about its **internal** (D) operations.

Options :

- 1. A
- 2. B
- 3. C
- 4. D
- 5. all are correct

Answer : all are correct

Direction:

A sentence with four words printed in bold type is given in each of these questions. These are numbered as A, B, C, and D. One of these four words printed in bold may be either wrongly spelled or inappropriate in the context of the sentence. Find out the word that is wrongly spelled or inappropriate if any.

- Question No. 41

The researchers had **collected** (A) all the Ebola data since the start of the **epidemic** (B) and used it to **calculete** (C) the **expected** (D) number of new cases.

Options :

- 1. A

- 2. B
- 3. C
- 4. D
- 5. all are correct

Answer : C

Direction:

A sentence with four words printed in bold type is given in each of these questions. These are numbered as A, B, C, and D. One of these four words printed in bold may be either wrongly spelled or inappropriate in the context of the sentence. Find out the word that is wrongly spelled or inappropriate if any.

- Question No. 42

WhatsApp **admitted** (A) that hackers remotely installed **spyware** (B) on thousands of smartphones **exploiting** (C) a **vulnerability** (D) of the messaging app.

Options :

- 1. A
- 2. B
- 3. D
- 4. C
- 5. all are correct

Answer : C

Direction:

In the following questions, a phrase of the sentence is highlighted in bold. Which of the options given below the sentence should replace the phrase printed in bold to make the sentence grammatically correct?

- Question No. 43

The Indian Air Force has played a vital role in the nation's defense and our glorious history is **replete of numerous counts** of valour and fortitude in the face of extreme odds.

Options :

- 1. replete of numerous accounts

2. replete with numerous accounts
3. replete by numerous account
4. No correction required
- 5.

Answer : replete with numerous accounts

Direction:

**In the following questions, a phrase of the sentence is highlighted in bold. Which of the options given below the sentence should replace the phrase printed in bold to make the sentence grammatically correct?**

• Question No. 44

According to WWF, the small island nation of Samoa was the **first in switching off** its lights in support of the Earth Hour.

Options :

1. first to switch of
2. the first to switch off
3. the first to switch of
4. the first in switch off
5. No correction required

Answer : the first to switch off

Direction:

**In the following questions, a phrase of the sentence is highlighted in bold. Which of the options given below the sentence should replace the phrase printed in bold to make the sentence grammatically correct?**

• Question No. 45

Everyone around Sachin in 1988 knew that he would play for India but never thought **he would end up into** all the cricketing records possible.

Options :

1. he would end
2. he would end in

- 3. he would end with
- 4. he would end up with
- 5. No correction required

Answer : he would end up with

Direction:

**Rearrange the given parts of the sentence in the proper sequence to form a meaningful sentence.**

• Question No. 46

- A. Prosperity and strategic cooperation.
- B. Leaders discussed key global matters to reinforce
- C. At the BRICS Summit 2023
- D. The alliance's commitment to shared

**Options :**

- 1. DBAC
- 2. CBDA
- 3. BACD
- 4. ACDB
- 5. the given arrangement is correct

Answer : CBDA

Direction:

**Rearrange the given parts of the sentence in the proper sequence to form a meaningful sentence.**

• Question No. 47

- A: The Jal Jeevan Mission was launched by the government
- B: Drinking water to all rural households emphasizing
- C: To ensure the provision of safe and sustainable

D: Water conservation and equitable distribution.

**Options :**

1. CDAB
2. DACB
3. BACD
4. ACBD
5. the given arrangement is correct

Answer : ACBD

Direction:

**Rearrange the given parts of the sentence in the proper sequence to form a meaningful sentence.**

- Question No. 48

A: The GAGAN (GPS Aided Geo Augmented Navigation) scheme is implemented by

B: various sectors such as aviation, maritime, and disaster management

C: reliability of navigation signals hence benefiting

D: the Indian government to enhance the accuracy and

**Options :**

1. ABDC
2. DACB
3. ADCB
4. BACD
5. the given arrangement is correct

Answer : ADCB

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.**

- Question No. 49

Union minister M.J. Akbar **newspapers** (A) to take legal action against several women **journalists** (B) who had **accused** (C) him of sexual harassment at two **threatened** (D) where he had been an editor.

**Options :**

1. Only A-B
2. Both A-C and B-D
3. Only B-C
4. Both A-D and B-C
5. Only A-D

Answer : Only A-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.**

- Question No. 50

Chelsea's Eden Hazard has revealed his **work** (A) for Manchester United **manager** (B) Jose Mourinho and **said** (C) the Portuguese is the one coach he would like to **appreciation** (D) with again.

**Options :**

1. Only B-D
2. Only A-B
3. Both A-C and B-D
4. only A-D
5. Only C-D

Answer : only A-D

- Question No. 51

Non programmed decisions are most likely to be made by \_\_\_\_\_

**Options :**

1. middle management
2. lower management
3. top management
4. supervisory management
5. All of the above

Answer : top management

• Question No. 52

The NABARD Chairman called a meeting of all the Managers and asked them to give their ideas to a stated problem. The Chairman listened to all the idea without questioning, evaluating or rejecting any of them. Which technique of decision making is being used here?

**Options :**

1. Brainstorming
2. Multi-voting
3. Delphi Technique
4. Didactic Interaction
5. Decision tree

Answer : Brainstorming

• Question No. 53

Which of the following theory says that investors value gains and losses differently, placing more weight on perceived gains versus perceived losses?

**Options :**

1. Bounded rationality theory
2. Behavioural theory

3. Prospect theory
4. Satisficing theory
5. Normative theory

Answer : Prospect theory

• Question No. 54

As per the behavioural theory of decision making by Herbert Simon, there are three essential stages in the act of problem solving and decision making. What did he call the stage that relates to deciding the criteria by which to make decisions?

**Options :**

1. Intelligence
2. Design
3. Accumulate
4. Draft
5. Model

Answer : Design

• Question No. 55

An Autocratic leader is likely to use which of the following type of decision making technique?

**Options :**

1. Brainstorming
2. Multi-voting
3. Delphi Technique
4. None of the above
5. All of the above

Answer : None of the above

- Question No. 56

Which of the following statement is incorrect?

**Options :**

1. Decision-making involves the selection of a course of action from among two or more possible alternatives
2. Remaining neutral is not decision making
3. Decision making is an important part of the planning function of management
4. Decision making is a mental process.
5. All are correct

Answer : Remaining neutral is not decision making

- Question No. 57

As per Herbert's Decision-making theory, the stage in which the final decision is made is referred to as \_\_\_\_\_

**Options :**

1. Design Phase
2. Intelligence phase
3. Decision phase
4. Choice Phase
5. Selection Phase

Answer : Choice Phase

- Question No. 58

\_\_\_\_\_ refers to an organized technique of decision making in which team members usually note down their opinions and ideas and settle on the idea that best fits the problem.

**Options :**

1. Delphi technique

2. Brainstorming
3. Nominal group technique
4. Didactic technique
5. Multi-voting

Answer : Nominal group technique

• Question No. 59

Which of the following refers to rules of thumb strategies that shorten decision-making time and allow people to function without constantly stopping to think?

Options :

1. Haptics
2. Kinesics
3. Biases
4. Heuristics
5. Judgement errors

Answer : Heuristics

• Question No. 60

The tendency to blame others when things go wrong, instead of looking objectively at the situation is known as \_\_\_\_\_ bias.

Options :

1. Commitment
2. Confirmation
3. Hindsight
4. Anchoring
5. Attribution

Answer : Attribution

- Question No. 61

What is the shortcut key to switch between open windows on a Windows operating system?

**Options :**

1. Alt + Tab
2. Ctrl + W
3. Shift + Esc
4. Windows key + S
5. Alt + Space

Answer : Alt + Tab

- Question No. 62

What is the primary advantage of using a stylus with a touchscreen device?

**Options :**

1. Enhanced precision for drawing and writing
2. Extended battery life of the device
3. Faster internet connection
4. Improved sound quality
5. Higher screen resolution

Answer : Enhanced precision for drawing and writing

- Question No. 63

Which computer was created by Steve Jobs and Steve Wozniak?

**Options :**

1. iMac
2. Mac Pro
3. Macintosh

4. MacBook Air

5. Mac Mini

Answer : Macintosh

• Question No. 64

What does CD-R stand for in the context of telecommunications?

**Options :**

1. Centralized Data Recorder
2. Compact Disc - Rewritable
3. Communication Data Repository
4. Circuit Design Resource
5. Cellular Data Receiver

Answer : Compact Disc - Rewritable

• Question No. 65

Which memory type has the smallest storage capacity in the memory hierarchy?

**Options :**

1. RAM
2. Hard Disk Drive (HDD)
3. Cache
4. SSD
5. Virtual Memory

Answer : Cache

• Question No. 66

Which of the following best describes "real-time protection" in antivirus software?

**Options :**

1. Scanning your computer only during system startup
2. Running system optimization tools
3. Providing automatic, continuous monitoring for threats
4. Cleaning up your internet browser history
5. Defragmenting your hard drive

Answer : Providing automatic, continuous monitoring for threats

• Question No. 67

In which field of an email message is the BCC option typically located?

**Options :**

1. Subject
2. To
3. From
4. CC
5. Attachments

Answer : To

• Question No. 68

Which search engine was developed by Microsoft?

**Options :**

1. Microsoft Explorer
2. Bing
3. Edge Search
4. Windows Search
5. MSN Search

Answer : Bing

- Question No. 69

Which component of the CPU is responsible for fetching and decoding instructions from memory?

**Options :**

1. ALU (Arithmetic Logic Unit)
2. Control Unit
3. Cache memory
4. RAM (Random Access Memory)
5. Registers

Answer : Control Unit

- Question No. 70

What technology largely replaced vacuum tubes in electronic devices?

**Options :**

1. Transistors
2. Microchips
3. Electromagnetic coils
4. Diodes
5. Resistor networks

Answer : Transistors

- Question No. 71

Which of the following is an example of system software?

**Options :**

1. Microsoft Word
2. Adobe Photoshop
3. Windows Operating System

4. Google Chrome
5. Microsoft Excel

Answer : Windows Operating System

- Question No. 72

Which of the following best describes a database management system (DBMS)?

**Options :**

1. A database query language.
2. A computer's memory storage.
3. A software application used to create, manage, and interact with databases.
4. A mathematical algorithm for data encryption.
5. A type of computer monitor.

Answer : A software application used to create, manage, and interact with databases.

- Question No. 73

In the Windows Control Panel, where is the option for Voice and Speech Recognition located?

**Options :**

1. System and Security
2. Ease of Access
3. Network and Internet
4. Programs
5. Hardware and Sound

Answer : Ease of Access

- Question No. 74

What is the purpose of encryption in computer security?

**Options :**

1. To slow down the computer's performance
2. To make files larger in size
3. To hide files on a computer
4. To protect data by converting it into an unreadable format
5. To block internet access

Answer : To protect data by converting it into an unreadable format

• Question No. 75

What is the concept of "forking" in the context of open source software?

**Options :**

1. Merging code changes
2. Creating a new project from an existing one
3. Compiling the source code
4. Version control
5. Debugging code

Answer : Creating a new project from an existing one

• Question No. 76

What is the primary function of a web browser?

**Options :**

1. Sending emails
2. Playing games
3. Viewing websites
4. Writing code
5. Editing images

Answer : Viewing websites

• Question No. 77

Which touchscreen technology is commonly used in ATMs and point-of-sale (POS) systems?

**Options :**

1. Capacitive
2. Resistive
3. Infrared
4. Surface Acoustic Wave
5. Optical

Answer : Resistive

• Question No. 78

Which view in PowerPoint allows you to see and organize all the slides in a presentation?

**Options :**

1. Normal View
2. Slide Sorter View
3. Slide Master View
4. Outline View
5. Notes Page View

Answer : Slide Sorter View

• Question No. 79

What is a file system in an operating system?

**Options :**

1. A software firewall
2. A collection of device drivers
3. A protocol for network communication

4. A hierarchical structure for organizing and storing data on storage devices
5. An antivirus program

Answer : A hierarchical structure for organizing and storing data on storage devices

• Question No. 80

Which programming language is often used for developing machine learning and artificial intelligence applications?

**Options :**

1. JavaScript
2. Python
3. C++
4. Ruby
5. Swift

Answer : Python

• Question No. 81

Dr. Katalin Karikó and Dr. Drew Weissman, both of the University of Pennsylvania, achieved their breakthrough by harnessing the power of genetic material mRNA, what does m stands for in mRNA?

**Options :**

1. Messenger
2. Material
3. Master
4. Mitochondrial
5. Miosis

Answer : Messenger

• Question No. 82

SHREYAS National Fellowship Scheme has benefitted more than 21,000 SC Students in higher education, when was it launched?

**Options :**

1. 2014
2. 2016
3. 2019
4. 2021
5. None of these

Answer : 2019

- Question No. 83

Revitalising Infrastructure and Systems in Education (RISE) is a Government scheme aimed at \_\_\_\_\_.

**Options :**

1. Immunization of Children and pregnant women.
2. Making SMART City a reality
3. It aims to lend low cost funds to government higher education institutions only.
4. Stepping up investments in research and related infrastructure in premier educational and health institutions
5. None of the above

Answer : It aims to lend low cost funds to government higher education institutions only.

- Question No. 84

Name the first rocket to be launched from Thumba Space Station by ISRO?

**Options :**

1. Sounding Rocket
2. Nike Apache Rocket
3. MAK-III

4. FALCON

5. Arian-5

Answer : Nike Apache Rocket

- Question No. 85

Elon Musk Founded a company in 2002 in \_\_\_\_\_.

**Options :**

1. SpaceX
2. Virgin Atlantic
3. AirBus
4. Blue Origin LLC
5. The Ultrawealthy

Answer : SpaceX

- Question No. 86

India is a member of which of the following organizations?

**Options :**

1. OECD
2. UNSC
3. NATO
4. QSD
5. None of these

Answer : QSD

- Question No. 87

Anthony Bilken, an official in the US Government is holding which of the following positions?

**Options :**

1. Secretary of State
2. Secretary of Defense
3. Secretary of External Affairs
4. Secretary of Internal Affairs
5. Secretary of International Relations

Answer : Secretary of State

• Question No. 88

Which of the following schemes has won the national award for e governance (Gold) 2023?

**Options :**

1. SVAMITVA Scheme
2. Jal Jivan Mission
3. Pradhan Mantri Garib Kalyan Yojana
4. PM Vishwakarna Scheme
5. None of the above

Answer : SVAMITVA Scheme

• Question No. 89

Recently Amravati Station has become Central Railway's 3rd Pink Station, In which state Amravati Railway Station is located?

**Options :**

1. Maharashtra
2. Chattisgarh
3. Karnataka
4. Tamil Nadu
5. Madhya Pradesh

Answer : Maharashtra

- Question No. 90

Russia's e-Visa allows Indians to stay in Russian territory for how many days?

**Options :**

1. 16 Days
2. 15 Days
3. 13 Days
4. 14 Days
5. 18 Days

Answer : 16 Days

- Question No. 91

How many grand slams has Leander Paes won in doubles and mixed doubles category?

**Options :**

1. 18 Grand Slam titles
2. 16 Grand Slam titles
3. 13 Grand Slam titles
4. 14 Grand Slam titles
5. 19 Grand Slam titles

Answer : 18 Grand Slam titles

- Question No. 92

Which of the following councils is headed by Smt. Nirmala Sitharaman?

**Options :**

1. GST Council

2. NSDC
3. Union Cabinet
4. Disaster management
5. None of these

Answer : GST Council

- Question No. 93

Which of the following Sites is a old UNESCO Sites in India?

**Options :**

1. Western Ghats
2. Nanda Devi Valley of Flowers
3. Dholavira
4. Eastern Ghats
5. None of these

Answer : Nanda Devi Valley of Flowers

- Question No. 94

Where was G20 Ministerial Conference of Women Empowerment held in the month of August 2023?

**Options :**

1. Gandhinagar, Gujrat
2. Mumbai, Maharashtra
3. Bengaluru, Karnataka
4. Kolkata, West Bengal
5. Bhopal, Madhya Pradesh

Answer : Gandhinagar, Gujrat

- Question No. 95

What does SPRINT stand for in the context of the Indian Navy's initiative to boost the usage of indigenous technology?

**Options :**

1. Supporting Pole-Vaulting in R&D through Innovations for Defence Excellence
2. Strategic Partnership for Robust Innovation in Naval Technologies
3. Sustainable Progress in Research and Innovation for Naval Technologies
4. Special Program for Rapid Innovation in Naval Technologies
5. None of these

Answer : Supporting Pole-Vaulting in R&D through Innovations for Defence Excellence

- Question No. 96

Where will the first-ever Street 20 World Cup cricket tournament for street children be held?

**Options :**

1. Chennai
2. Mumbai
3. Hyderabad
4. Ahmedabad
5. New Delhi

Answer : Chennai

- Question No. 97

What is the primary aim of the Memorandum of Understanding (MoU) signed between the Indian Navy and M/s Uber?

**Options :**

1. To provide naval personnel and their families with discounted international travel options
2. To offer exclusive ride-sharing services to naval personnel
3. To promote sustainable transportation solutions within naval bases

4. To facilitate safe and affordable personal travel for naval personnel and their families
5. None of the above

Answer : To facilitate safe and affordable personal travel for naval personnel and their families

• Question No. 98

The old parliament house which is officially known as Samvidhan Sadan was under which legislature till 1947?

**Options :**

1. Imperial Legislative Council
2. The British Council House
3. Sovereign Legislative Chamber
4. Crowned Legislature
5. None of these

Answer : Imperial Legislative Council

• Question No. 99

In which year was the first Cricket World Cup been hosted by India ?

**Options :**

1. 1975
2. 1987
3. 2011
4. 2020
5. None of these

Answer : 1987

• Question No. 100

According to the National Education Policy 2020, till which grade will the teacher be able to teach lessons in mother tongue or regional language

**Options :**

1. Grade 3
2. Grade 4
3. Grade 5
4. Grade 6
5. None of these

Answer : Grade 5

• Question No. 101

The breadth of a rectangle is increased by 10 cm, it will become twice the length of the rectangle. If the new perimeter is 336 cm, then find the original area (in sq.cm) of the rectangle.

**Options :**

1. 5712 sq.cm
2. 2444 sq.cm
3. 3021 sq.cm
4. 2958 sq.cm
5. 3127 sq.cm

Answer : 5712 sq.cm

• Question No. 102

Meenu spent 10% of the salary on entertainment and 20% on makeup. She spent 20% of the remaining on the food and 50% of the remaining invested in mutual funds and remaining she spent on clothing. If the amount she spent on entertainment and makeup together is Rs.6000, then find the amount she spent on clothing?

**Options :**

1. Rs.8000
2. Rs.6050
3. Rs.7400

4. Rs.8800

5. Rs.5600

Answer : Rs.5600

Direction:

**Find out the wrong number in the following number series.**

- Question No. 103

105 112 133 168 216 280 357

**Options :**

1. 280

2. 112

3. 105

4. 216

5. 168

Answer : 216

Direction:

**Find out the wrong number in the following number series.**

- Question No. 104

16 18 25 52 116 241 457

**Options :**

1. 457

2. 25

3. 52

4. 116

5. 18

Answer : 18

Direction:

Find out the wrong number in the following number series.

- Question No. 105

18 45 90 235 450 1125 2250

Options :

1. 235
2. 2250
3. 450
4. 90
5. 1125

Answer : 235

Direction:

Find out the wrong number in the following number series.

- Question No. 106

99 124 160 209 273 355 454

Options :

1. 355
2. 124
3. 209
4. 454
5. 273

Answer : 355

Direction:

Find out the wrong number in the following number series.

- Question No. 107

126 130 114 150 82 186 42

**Options :**

1. 42
2. 186
3. 114
4. 82
5. 150

Answer : 82

• Question No. 108

4 years ago, Amandeep's age was 1.5 times that of Amanpreet. 4 years from now, the age difference between Amandeep and Amanpreet will be 20 years. What is Amandeep's current age?

**Options :**

1. 85
2. 75
3. 64
4. 65
5. none of these

Answer : 64

• Question No. 109

Amit invested 'x' on simple interest at 12% for 7 years and  $(x + 400)$  on compound interest at 10% p.a for 2 years. At the end of nine years, he will received a total interest of Rs.1,344 then find the value of 'x'?

**Options :**

1. Rs.1200
2. Rs.1100
3. Rs.1001
4. Rs.1256

5. none of these

Answer : Rs.1200

• Question No. 110

Anmol can do a piece of work in 30 days, Bineet can complete double the work in 90 days and Chintu can do the work in 60 days. If all of them jointly gets Rs.2600. then, what will be the money earned by Anmol.

**Options :**

1. Rs.1200
2. Rs.1000
3. Rs.1500
4. Rs.1800
5. none of these

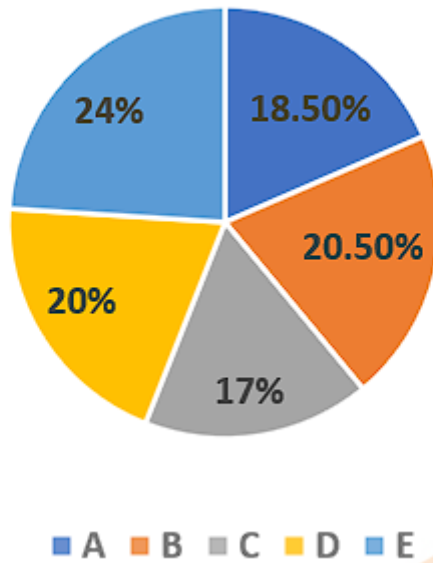
Answer : Rs.1200

Direction:

**Answer the questions based on the information given below.**

The pie chart given below shows the percentage distribution of the population of five different apartments in a city.

Total population = 8000



The table given below shows the percentage distribution of the male in these five apartments.

| Subjects | Percentage distribution of males in these five apartments. |
|----------|--|
| A        | 70%  |
| B        | 85%  |
| C        | 65%  |
| D        | 88%  |
| E        | 75%  |

- Question No. 111

Find the ratio of male to female in apartment B and C together.

**Options :**

1. 1139:361
2. 1109:361
3. 1139:301
4. 1039:360

5. 1239:361

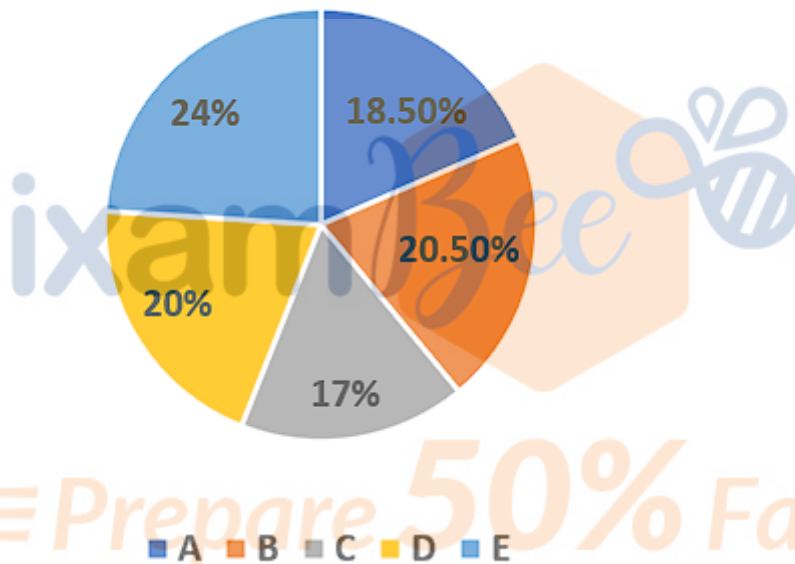
Answer : 1139:361

Direction:

Answer the questions based on the information given below.

The pie chart given below shows the percentage distribution of the population of five different apartments in a city.

Total population = 8000



The table given below shows the percentage distribution of the male in these five apartments.

| Subjects | Percentage distribution of males in these five apartments. |
|----------|--|
| A        | 70%  |
| B        | 85%  |
| C        | 65%  |
| D        | 88%  |
| E        | 75%  |

- Question No. 112

Find the average of females living in apartment B, D and E.

**Options :**

1. 316
2. 300
3. 336
4. 306
5. 301

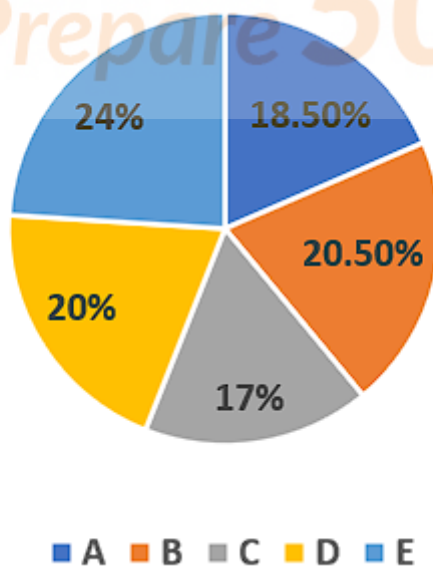
Answer : 306

Direction:

**Answer the questions based on the information given below.**

The pie chart given below shows the percentage distribution of the population of five different apartments in a city.

Total population = 8000



The table given below shows the percentage distribution of the male in these five apartments.

| Subjects | Percentage distribution of males in these five apartments. |
|----------|--|
| A        | 70%  |
| B        | 85%  |
| C        | 65%  |
| D        | 88%  |
| E        | 75%  |

- Question No. 113

If total number of males in apartment F is 44 less than the number of males in apartment C, and the ratio of male to female in apartment F is 3:2, find the number of females in apartment F.

Options :

1. 560
2. 500
3. 540
4. 520
5. 530

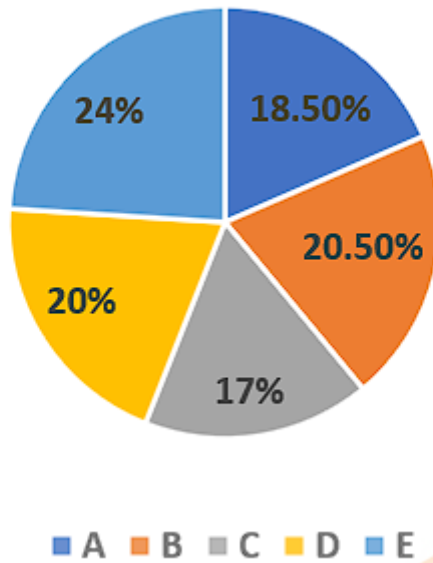
Answer : 560

Direction:

**Answer the questions based on the information given below.**

The pie chart given below shows the percentage distribution of the population of five different apartments in a city.

Total population = 8000



The table given below shows the percentage distribution of the male in these five apartments.

| Subjects | Percentage distribution of males in these five apartments. |
|----------|--|
| A        | 70%  |
| B        | 85%  |
| C        | 65%  |
| D        | 88%  |
| E        | 75%  |

- Question No. 114

Total number of males in apartment C is approximately what percentage of total number of females in apartment A.

**Options :**

1. 206%
2. 106%
3. 200%

4. 320%

5. 333%

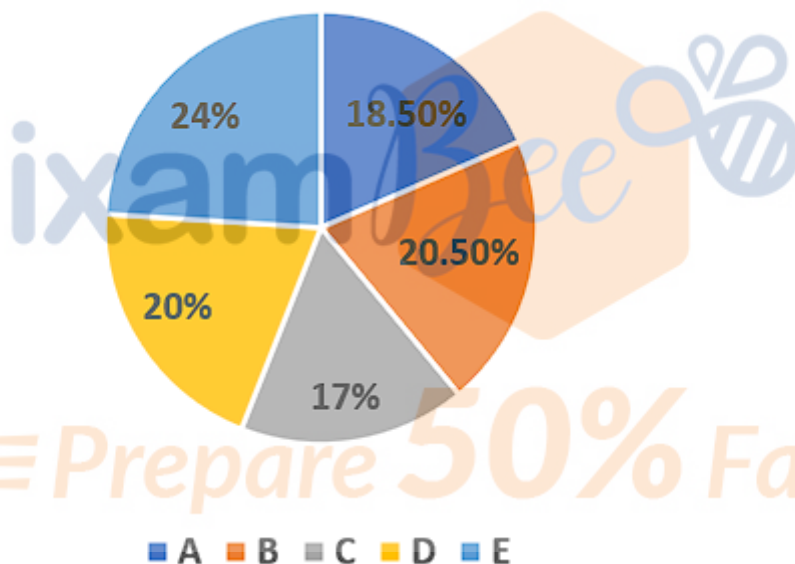
Answer : 200%

Direction:

Answer the questions based on the information given below.

The pie chart given below shows the percentage distribution of the population of five different apartments in a city.

Total population = 8000



The table given below shows the percentage distribution of the male in these five apartments.

| Subjects | Percentage distribution of males in these five apartments. |
|----------|--|
| A        | 70%  |
| B        | 85%  |
| C        | 65%  |
| D        | 88%  |
| E        | 75%  |

- Question No. 115

Which of the following apartments have the highest number of females.

**Options :**

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

Answer : E

- Question No. 116

A team of 32 men and 28 women can complete a task in 60 days. When an additional eight men join the team, they are able to finish  $(4/5)$  of the same task in 40 days. What is the amount of time needed for 84 women to complete 200% of the same task?

**Options :**

1. 120 days
2. 150 days
3. 100 days
4. 200 days
5. none of these

Answer : 200 days

Direction:

**What approximate value will come in place of the question mark (?) in the following question?(Note: You are not expected to calculate the exact value.)**

- Question No. 117

$$(12.21 \times 5.05) + 56.11 - (4.96)^2 = ?$$

**Options :**

1. 91
2. 25
3. 55
4. 115
5. none of these

Answer : 91

Direction:

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

(Note: You are not expected to calculate the exact value.)

- Question No. 118

$$24.912\% \text{ of } 659.75 + 25.05 \times ? = 765.07$$

**Options :**

1. 24
2. 5
3. 55
4. 95
5. none of these

Answer : 24

Direction:

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

(Note: You are not expected to calculate the exact value.)

- Question No. 119

$$24.75\% \text{ of } 30.125\% \text{ of } 18.055\% \text{ of } 5999.96 = ?$$

**Options :**

1. 281
2. 181
3. 20
4. 81
5. none of these

Answer : 81

Direction:

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

**(Note: You are not expected to calculate the exact value.)**

- Question No. 120

$$3090.06 \div 15.05 + 50\% \text{ of } 235.98 = ?^2$$

**Options :**

1. 65
2. 18
3. 125
4. 335
5. none of these

Answer : 18

- Question No. 121

Under PM Vishwakarma a collateral-free credit support up of \_\_\_\_\_ is given in the first tranche within \_\_\_\_\_ .

**Options :**

1. 1 Lakh, 12 months
2. 1 Lakh, 18 months
3. 1 Lakh, 24 months
4. 2 Lakh, 18 months

5. 2 Lakh, 24 months

Answer : 1 Lakh, 18 months

• Question No. 122

The National Food Security Act (NFSA) 2013, which was passed on July 5, 2013, represents a paradigm shift in the aspect of food security, moving away from a welfare-based approach to one based on rights. Up to \_\_\_\_\_ of the rural population, as well as \_\_\_\_\_ of the urban population, are legally entitled to receive subsidised foodgrains through the Targeted Public Distribution System.

**Options :**

1. 50% & 30%
2. 50% & 25%
3. 75% & 25%
4. 75% & 50%
5. 75% & 30%

Answer : 75% & 50%

• Question No. 123

The goal of the Jal Jeevan Mission mission is to provide \_\_\_\_\_ of water per person per day to every rural household through Functional Household Tap Connections (FHTC) by 2024.

**Options :**

1. 35 litres
2. 45 litres
3. 55 litres
4. 60 litres
5. 75 litres

Answer : 55 litres

- Question No. 124

Announced on 15th August 2014, \_\_\_\_\_ is National Mission for Financial Inclusion to ensure access to financial services, namely, Banking/ Savings & Deposit Accounts, Remittance, Credit, Insurance, Pension in an affordable manner.

**Options :**

1. Creation of Credit Guarantee Fund
2. Accident cover up to Rs. 1,00,000
3. Financial Literacy Programme
4. Pension scheme for Unorganised sector
5. Basic savings accounts with overdraft facility of Rs. 20,000/-.

Answer : Basic savings accounts with overdraft facility of Rs. 20,000/-.

- Question No. 125

Which scheme of the Government of India has won the prestigious National Award for e-Governance 2023 (Gold) for Application of Emerging Technologies for Providing Citizen Centric Services?

**Options :**

1. MNREGs
2. SKILL INDIA
3. PRANAM
4. PM SHREE
5. SWAMITVA

Answer : SWAMITVA

- Question No. 126

For what period is the PM SHRI schools scheme planned to be implemented, with a total project cost of Rs 27360 crore?

**Options :**

1. 2021-22 to 2025-26
2. 2022-23 to 2025-26
3. 2022-23 to 2026-27
4. 2022-23 to 2027-28
5. 2023-24 to 2026-27

Answer : 2022-23 to 2026-27

• Question No. 127

Which of the following are central sector sub-schemes of umbrella scheme - Scholarships for Higher Education for Young Achievers Scheme (SHREYAS) implemented by Ministry of Social Justice and Empowerment?

- (1) Free Coaching Scheme for SCs and OBCs
- (2) National Overseas Scheme for SCs
- (3) National Fellowship for SCs
- (4) Top Class Education for SCS
- (5) Post Matric Scholarship for Scheduled Tribe Students

**Options :**

1. 1, 2 & 3
2. 2, 3 & 4
3. 1, 2, 3 & 4
4. 2, 3, 4 & 5
5. All the above

Answer : 1, 2, 3 & 4

• Question No. 128

SBM-U, SBM 2.0 was launched in 2021, committing to making all cities 'Garbage Free', while maintaining ODF status urban local bodies (ULB). 5% of outlay of SBM-G phase 2 is allocated for?

- I) Administrative expenses
- II) Information, education & communication
- III) Capacity building
- IV) Construction of Integrated System

**Options :**

- 1. I & II
- 2. I & III
- 3. I, II & III
- 4. II, III & IV
- 5. None of these

Answer : I & II

- Question No. 129

\_\_\_\_\_ aids to set up a network of technology centres and to set up incubation centres to accelerate entrepreneurship and also to promote startups for innovation in agro-industry and provides financial support to set up Livelihood Business Incubators (LBI) or Technology Business Incubator (TBI).

**Options :**

- 1. NISHTHA
- 2. SAKSHAM
- 3. PRAGATI
- 4. ISHAN
- 5. ASPIRE

Answer : ASPIRE

• Question No. 130

Bureau of Indian Standards (BIS) signed Memorandum of Understanding ( MoU ) with top six engineering institutes of India for introducing Indian standards as an integral part of the curriculum. Which of the following is/are not the components MOU?

A) It will promote excellence and leadership in teaching and research & development in the field of science and various disciplines in the respective institutes.

B) It will encourage young minds' involvement in the standardization process

C) It is also anticipated that technology innovation and standards development

Which of the following are true in regards to MOU?

Options :

1. A only
2. B only
3. C only
4. All of the above
5. None of these

Answer : All of the above

• Question No. 131

In MGNREGA Scheme, the work should ordinarily be provided within \_\_\_\_\_ Km radius of the village. In case work is provided beyond that, extra wages of \_\_\_ % are payable to meet additional transportation and living expenses.

Options :

1. 2 km and 5% extra
2. 3 km and 5% extra
3. 5 km and 5% extra
4. 5 km and 10% extra
5. 5 km and 15% extra

Answer : 5 km and 10% extra

- Question No. 132

What is the percentage of Adjusted Net Banking Credit (ANBC) that domestic banks are required to lend to the weaker section according to the lending regulations?

**Options :**

1. 12%
2. 10%
3. 18%
4. 20%
5. 25%

Answer : 10%

- Question No. 133

As per RBI PSL Guidelines, the threshold loans to individuals for educational purposes not exceeding \_\_\_\_\_ will be considered as Priority Sector Lending (PSL).

**Options :**

1. 15 lac
2. 20 lac
3. 23 lac
4. 25 lac
5. 30 lac

Answer : 20 lac

- Question No. 134

Which of the following is the correct objective of Jan Shikshan Sansthan Scheme?

**Options :**

1. It covers all children studying at the secondary stage in Government, local body and Government-aided schools, with one or more disabilities
2. It provides additional components for the education of girls at the elementary level.
3. To provide students with a platform to solve some of the pressing problems we face in our daily lives
4. The main target of the JSS is to impart vocational skills to the non-literates between age group of 15-45 years
5. None of the above

Answer : The main target of the JSS is to impart vocational skills to the non-literates between age group of 15-45 years

- Question No. 135

\_\_\_\_\_ is a scheme in mission mode implemented by Ministry of Women and Child Development aimed at strengthening interventions for women safety, security and empowerment.

**Options :**

1. Mission Dhara
2. Mission Annapurna
3. Mission Jyoti
4. Mission Jan Jyoti
5. Mission Shakti

Answer : Mission Shakti

- Question No. 136

\_\_\_\_\_ is a pan-India electronic trading portal which networks the existing APMC mandis to create a unified national market for agricultural commodities.

**Options :**

1. e NAM
2. e NAMO
3. e APMC

4. e MAN

5. e CONNECT

Answer : e NAM

- Question No. 137

RBI came out with four-tiered regulatory framework for\_\_\_\_\_ for ease of regulation.

**Options :**

1. RRBs
2. UCBS
3. RCBs
4. Commercial Banks
5. All of the above

Answer : UCBS

- Question No. 138

Which scheme has been launched by government of India which allows all NFSA beneficiaries, particularly the migrant beneficiaries, to claim either full or part of their entitled food grains from any Fair Price Shop (FPS) in the country?

**Options :**

1. Open Market Sale Scheme
2. Targeted Public Distribution System (TPDS)
3. PM Garib Kalyan Anna Yojana (PMGKAY)
4. MERA RATION Scheme
5. ONORC

Answer : ONORC

- Question No. 139

The National Pension Scheme (NPS) is a social security initiative by the Central Government. Who among the following are not eligible to become the beneficiary of NPS?

**Options :**

1. Any individual citizen of India
2. Non-resident of India
3. OCI (Overseas Citizens of India)
4. PIO (Person of Indian Origin)
5. Both c & d

Answer : Both c & d

- Question No. 140

Recently launched Global Biofuels Alliance (GBA) will help to accelerate India's existing biofuels programs such as

I. GOBARDhan Scheme

II. PM-JIVAN Yojana

III. SATAT Yojana

IV. KUSUM

**Options :**

1. I and II only
2. II and III only
3. I, II and III only
4. I only
5. All of the above

Answer : I, II and III only

- Question No. 141

What is the amount earmarked for Agriculture Credit in Union Budget 2023-24?

**Options :**

1. 25 Lakh Crore
2. 20 Lakh Crore
3. 30 Lakh Crore
4. 35 Lakh Crore
5. 10 Lakh Crore

Answer : 20 Lakh Crore

• Question No. 142

What is the standard time frame for supplying information to an applicant under the RTI Act 2005?

**Options :**

1. 15 days
2. 30 days
3. 60 days
4. 48 hours
5. 7 days

Answer : 30 days

• Question No. 143

Which of the following institution/s is helded by Nirmala Sitaraman ?

- I. Ministry of finance
- II. Ministry of Corporate affairs
- III. GST Council
- IV. Department of Economic Affairs

**Options :**

1. I, II and III only
2. I, II and V only
3. II, III, IV and V only
4. I, II and V only
5. All of the above

Answer : All of the above

• Question No. 144

How many additional consumers are set to receive LPG connections through the extension of the Pradhan Mantri Ujjwala Yojana (PMUY)?

**Options :**

1. 25 lakh consumers by 2025-26
2. 50 lakh consumers by 2025-26
3. 75 lakh consumers by 2025-26
4. 50 lakh consumers by 2024-25
5. 75 lakh consumers by 2027-28

Answer : 75 lakh consumers by 2025-26

• Question No. 145

Which of the following ministry commenced the Socio Economic and Caste Census (SECC) 2011?

**Options :**

1. Ministry of Rural Development
2. Ministry of Panchayati Raj
3. Ministry of Home Affairs
4. Ministry of Tribal Affairs
5. None of the above

Answer : Ministry of Rural Development

• Question No. 146

Which of the following are included in Ancillary Activities of agriculture under Public Sector Lending :

I) Loans up to Rs 5 crore to co-operative societies of farmers for disposing of the produce of members

II) Loans for setting up of Agriclinics and Agribusiness Centers.

III) Loans for Food and Agro-processing up to an aggregate sanctioned limit of Rs 100 crore per borrower.

**Options :**

1. I and II only

2. II and III only

3. I and III only

4. I only

5. All of the above

Answer : All of the above

• Question No. 147

In Stand Up India Scheme “women, SC & ST category” will get e loans for greenfield enterprises in manufacturing, services or the trading sector and activities allied to agriculture between Rs 10 Lakh to \_\_\_\_?

**Options :**

1. 25 Lakh

2. 50 Lakh

3. 1 Crore

4. 1.5 Crore

5. 2 Crore

Answer : 1 Crore

• Question No. 148

Which of the following institutions is in last mile financier under Aajeevika Microfinance Yojana (Livelihood Microfinance Scheme)?

**Options :**

1. Commercial Banks
2. Rural Cooperative Banks
3. Urban Cooperative Banks
4. Non-Banking Financial Company-Micro Finance Institution (NBFC-MFI).
5. None of these

Answer : Non-Banking Financial Company-Micro Finance Institution (NBFC-MFI).

- Question No. 149

Index of Industrial Production (IIP) is an indicator that measures the changes in the volume of production of industrial products during a given period.

which of the following are not amongst sectors under IIP

I) Mining

II) Gas and Water connection

III) Manufacturing

IV) Electricity

**Options :**

1. I and II only
2. II and III only
3. I, II and III only
4. III only
5. All of the above

Answer : II and III only

- Question No. 150

Deputy Governor of the Reserve Bank of India Dr Michael Debabrata Patra in his speech mentioned trinity of:

- I) Jan Dhan
- II) Aadhaar
- III) Mobile connections
- IV) PAN

**Options :**

- 1. I and II only
- 2. II and III only
- 3. I, II and III only
- 4. III only
- 5. All of the above

Answer : I, II and III only

- Question No. 151

What is the funding limit provided per family per year under the Pradhan Mantri Jan Arogya Yojana (PMJAY)?

**Options :**

- 1. Rs. 1 lakh
- 2. Rs. 2 lakh
- 3. Rs. 3 lakh
- 4. Rs. 4 lakh
- 5. Rs. 5 lakh

Answer : Rs. 5 lakh

- Question No. 152

Ministry of Skill Development and Entrepreneurship launched 'Skills on Wheels' initiative of National Skill Development Cooperation and \_\_\_\_\_ to promote skilling for period of \_\_\_\_\_.

**Options :**

1. Bank of Baroda, 2 years
2. Union Bank of India, 3 years
3. IndusInd Bank, 5 years
4. State bank of India, 10 years
5. Bank of India, 7 years

Answer : IndusInd Bank, 5 years

- Question No. 153

DAY-NRLM is the flagship program of Govt. of India for promoting poverty reduction through building strong institutions of the poor and enabling these institutions to access a range of financial services and livelihood services. DAY-NRLM list finalised after PIP Process will be vetted by \_\_\_\_\_.

**Options :**

1. Gram Parishad
2. Gram Sabha
3. Nagar Panchayat
4. Block Office
5. Nagar Nigam

Answer : Gram Sabha

- Question No. 154

According to economic survey 2022-23.....percentage of population lives in rural areas and out of this population 47% is engaged in \_\_\_\_\_

**Options :**

1. 55, Agriculture

2. 45, Manufacture
3. 35, Service
4. 65, Agriculture
5. 75, Agriculture

Answer : 65, Agriculture

• Question No. 155

Khadi Gramodyog Vikas Yojana, which aims to promote and develop the village industries through common facilities, technological modernisation , training, etc. What is the target age group of beneficiaries under the Gramodyog Vikas Yojana?

**Options :**

1. 18-50
2. 18-55
3. 18-45
4. 20-55
5. 20-60

Answer : 18-55

• Question No. 156

Department of Pension & Pensioners' Welfare (Ministry of Personnel, Public Grievances & Pensions) has been promoting Digital Life Certificate (DLC) i.e. \_\_\_\_\_ to enhance 'Ease of Living' of Central Government pensioners.

**Options :**

1. Jeevan Pranaam
2. Jeevan Pramaan
3. e-Life Certificate
4. Life Certificate on Phone
5. None of these

Answer : Jeevan Pramaan

• Question No. 157

Ministry of Agriculture and Farmers' Welfare has approved the continuation of the Integrated Scheme for Agricultural Marketing (ISAM) scheme up to \_\_\_\_\_.

**Options :**

1. 31 Jan 2026
2. 31 March 2025
3. 31 April 2025
4. 31 March 2026
5. 31 April 2026

Answer : 31 March 2026

• Question No. 158

PM Garib Kalyan Anna Yojana is an initiative by the government of India to offer free food grains to migrants and the underprivileged. What is the tenure of Pradhan Mantri Garib Kalyan Ann Yojana?

**Options :**

1. 1st January 2023 to 31st December 2023
2. 1st January 2023 to 31st December 2024
3. 1st January 2022 to 31st December 2023
4. 1st January 2020 to 31st December 2023
5. None of the above

Answer : 1st January 2023 to 31st December 2023

• Question No. 159

Unified Portal for Agricultural Statistics (UPAg) is an advanced agricultural data management platform designed to generate crop estimates and integrate with other systems generating Agriculture Statistics. Key Features UPAg

Portal are

**Options :**

1. Data Standardization
2. Data Analysis
3. Granular Production Estimates
4. Commodity Profile Reports
5. Data Circulation

Answer : Data Circulation

- Question No. 160

The National Green Hydrogen Mission was approved with the intended objectives of: Making India a leading producer and supplier of Green Hydrogen in the world. Which of the following is stating the benefit of the National Green Hydrogen Mission?

**Options :**

1. Reduction in independence of imported fuels
2. Increase in renewable energy usage across all economic spheres
3. Decentralisation of power generation.
4. All of the above
5. None of the above

Answer : All of the above

- Question No. 161

What is the scientific name of carnation?

**Options :**

1. Dianthus caryophyllus
2. Tanacetum parthenium
3. Rosa Rubiginosa

4. Liliium
5. Helianthus annuus

Answer : Dianthus caryophyllus

- Question No. 162

What is the family of Acacia catechu (Khair)?

**Options :**

1. Leguminosae
2. Gramineae
3. Poaceae
4. Liliaceae
5. None of the above

Answer : Leguminosae

- Question No. 163

\_\_\_ is the type of farming in which ridges and furrows formed across the slope build a continual series of small barriers to the flowing water which reduces the velocity of runoff and thus reduces soil erosion and nutrient loss

**Options :**

1. Contour farming
2. Strip cropping
3. Graded bunding
4. Hilly Farming
5. None of the above

Answer : Contour farming

- Question No. 164

A type of cropping in which the two crops, morphologically different grown on same field are grown together and they complement each other \_\_\_

**Options :**

1. Complementary intensive farming
2. Mixed cropping
3. Intercropping
4. Synergistic cropping
5. Supplementary cropping

Answer : Complementary intensive farming

- Question No. 165

Which type of soil has the lowest particle density?

**Options :**

1. Clay soil
2. Sandy soil
3. Silt soil
4. Loam soil
5. None of the above

Answer : Sandy soil

- Question No. 166

Layers start laying eggs commercially from 18-19 weeks of age till \_\_\_\_\_ age.

**Options :**

1. 12 months
2. 18 months
3. 36 months
4. 10 months

5. 15 Months

Answer : 18 months

• Question No. 167

A chicken of 8-10 weeks of age, 1.5 to 2kg weight which is fed so as to utilize it for soft, tender meat is known as\_\_\_\_

**Options :**

1. Pullet
2. Roaster
3. Broiler
4. Layer
5. Stag

Answer : Broiler

• Question No. 168

What is the term used for castrated female pig?

**Options :**

1. Gilt
2. Sire
3. Boars
4. Sow
5. Stag

Answer : Gilt

• Question No. 169

..... are formed from deposits of pre-existing rocks or pieces of once-living organism that accumulate on the Earth's surface.

**Options :**

1. Metamorphic Rock
2. Intrusive Igneous Rock
3. Extrusive Igneous Rock
4. Sedimentary Rocks
5. All of these

Answer : Sedimentary Rocks

• Question No. 170

After the stage of sheet erosion, what is the term used to describe the formation of small, finger-like channels on the soil surface?

**Options :**

1. Rill Erosion
2. Gully Erosion
3. Ravine erosion
4. Splash Erosion
5. None of the above

Answer : Rill Erosion

• Question No. 171

In PMFBY, the threshold yield is calculated by multiplying average yield with \_\_\_\_

**Options :**

1. Indemnity level
2. Premium
3. Actuarial rate
4. Market rate
5. Yield loss

Answer : Indemnity level

- Question No. 172

Which of the following are included in PM Kisan?

**Options :**

1. All Institutional land holders
2. A family comprises of father, mother, two children, grandfather and in laws, if they are old.
3. Tenant farmers who work on other's field
4. Centre directly pays 6000 Rs through DBT
5. All are correct

Answer : Centre directly pays 6000 Rs through DBT

- Question No. 173

Recently launched UPAg PORTAL is not intended for \_\_\_\_.

**Options :**

1. Data analysis
2. Data standardization
3. Granular production estimates
4. Commodity profile report
5. data circulation

Answer : data circulation

- Question No. 174

How many days extra work is provided over and above 100 days for the drought affected areas or natural calamity areas under MGNREGA?

**Options :**

1. 100 days
2. 75 days
3. 50 days
4. 20 days
5. 25 days

Answer : 50 days

• Question No. 175

Under DAY NRLM, what is the limit of collateral free loan for SHGs?

**Options :**

1. 1 Lakh
2. 20 lakh
3. 10 Lakh
4. 15 Lakh
5. 5 Lakh

Answer : 20 lakh

• Question No. 176

Name the dual purpose breed of cattle that belongs to Maharashtra?

**Options :**

1. Deoni
2. Amritmahal
3. Gir
4. Nagori
5. Sahiwal

Answer : Deoni

- Question No. 177

Name the GHG released from volcanic eruptions, animal respiration, human activities etc.

**Options :**

1. CO<sub>2</sub>
2. Methane
3. Water Vapours
4. sulphur
5. None of the above

Answer : CO<sub>2</sub>

- Question No. 178

Which one of the following is used as biofertilizer in non leguminous crops?

**Options :**

1. Azolla
2. Rhizobium
3. Pseudomonas
4. Actinomycetes
5. Fungi

Answer : Azolla

- Question No. 179

What is the tag color of certified seed?

**Options :**

1. Golden Yellow
2. Azure Blue
3. White

4. Orange
5. None of the Above

Answer : Azure Blue

- Question No. 180

What is the culturable command area for medium irrigation projects?

**Options :**

1. <2000 Ha
2. 2000-10000 Ha
3. >10000 Ha
4. all
5. none

Answer : 2000-10000 Ha

- Question No. 181

What is the main objective of Pruning?

**Options :**

1. to maintain specific shape of tree
2. to maintain balance of fruit bearing branches
3. to cut off the diseased parts of plant and maintain vigour
4. to cut the plant to decrease the height
5. None of the above

Answer : to cut off the diseased parts of plant and maintain vigour

- Question No. 182

What is the type of farming when the annual rainfall is 750-1150 mm?

**Options :**

1. Dry farming
2. Dryland Farming
3. Rainfed Farming
4. Integrated Farming
5. None of the above

Answer : Dryland Farming

• Question No. 183

Which one the following statement is correct related to drip Irrigation?

**Options :**

1. It increases water wastage
2. It reduces water use efficiency
3. It increases soil erosion and water runoff.
4. it increases the weed population
5. it incurs higher cost and involves higher level designing for installing pipes and outlets

Answer : it incurs higher cost and involves higher level designing for installing pipes and outlets

• Question No. 184

Which parameter describes the soluble salts content in irrigation water and is measured in ds/m?

**Options :**

1. ESP
2. EC
3. pH
4. RSC
5. CEC

Answer : EC

- Question No. 185

In union budget 2023-24, the budgetary allocation of Livestock sector was \_\_\_\_\_

**Options :**

1. 10 Lakh crore
2. 5 Lakh Crore
3. 20 Lakh crore
4. 25 Lakh crore
5. None of the above

Answer : 20 Lakh crore

- Question No. 186

..... is the process of distributing of vegetables and fruits into different groups according to their size, shape, color, and volume to fetch high prices in the market.

**Options :**

1. Grading
2. Threshing
3. Winnowing
4. Gravity sorter
5. None of the above

Answer : Grading

- Question No. 187

How much is the dissolved Oxygen level in fish pond?

**Options :**

1. 5-20 PPM
2. 20-50 PPM

3. >50 PPM
4. <20 PPM
5. None of the above

Answer : 5-20 PPM

• Question No. 188

Which of the following statement is not correct about the forest regenerated by propagation of plants by seeds?

**Options :**

1. Genetic variability is less among the plants
2. Plays a crucial role in reducing the risk of diseases and pests.
3. Promotes biodiversity within forest ecosystems.
4. They are categorized as high forest
5. All of these

Answer : Genetic variability is less among the plants

• Question No. 189

When scientist demonstrate the improved technology in the farmers' field to increase the productivity and have higher yield and economic benefits vis a vis – use of HYV, different cropping system etc. is called as \_\_\_\_

**Options :**

1. Method Demonstration
2. Result Demonstration
3. Front line demonstration
4. Mass method
5. All of them

Answer : Front line demonstration

• Question No. 190

When the young one is separated from the mother it is known as \_\_\_\_\_

**Options :**

1. Culling
2. Weaning
3. Servicing
4. Dehorning
5. Disbudding

Answer : Weaning

- Question No. 191

Who recommends the minimum support prices for crops?

**Options :**

1. CACP
2. CCEA
3. Niti Aayog
4. State govt
5. APMCs

Answer : CACP

- Question No. 192

Groundnut seed contains \_\_\_ oil and \_\_\_ protein.

**Options :**

1. 46%, 26%
2. 40%, 41%
3. 20%, 25%
4. 22%, 24%
5. none of them

Answer : 46%, 26%

- Question No. 193

The period of South-west Monsoon is \_\_\_\_

**Options :**

1. June to september
2. July to december
3. Feb to march
4. December to Feb
5. May to July

Answer : June to september

- Question No. 194

Which of the following is covered under operating cost of tractor?

**Options :**

1. Taxes
2. Maintenance and wear-tear cost
3. Depreciation cost
4. GST
5. Interest on loan

Answer : Maintenance and wear-tear cost

- Question No. 195

Foodgrains and oilseeds are dried to how much moisture level?

**Options :**

1. 5 to 6%

2. 10-12%
3. 25-30%
4. 20-25%
5. 18-20%

Answer : 10-12%

- Question No. 196

Sum of lignin and polysaccharides which are not digested in the digestive tract is \_\_\_\_

**Options :**

1. crude fibre
2. hemicellulose
3. carbohydrates
4. lipase
5. vitamins

Answer : crude fibre

- Question No. 197

When we want to change the magnitude of voltage but not the frequency, which one is used?

**Options :**

1. Transistor
2. Capacitor
3. Transformer
4. Dynamo
5. none of them

Answer : Transformer

- Question No. 198

Chemical decomposition of rocks, in which water molecules get associated with the minerals is called as \_\_\_\_

**Options :**

1. Hydrolysis
2. Hydration
3. Oxidation
4. Reduction
5. None of them

Answer : Hydration

- Question No. 199

How much is the target given by RBI to banks to lend credit to small and marginal farmers for FY 2023-24?

**Options :**

1. 20% ANBC
2. 10% ANBC
3. 30% ANBC
4. 18% ANBC
5. 15% ANBC

Answer : 10% ANBC

- Question No. 200

What is the target year for the PMAY Gramin?

**Options :**

1. 2022
2. 2024
3. 2020
4. 2025
5. 2030

Answer : 2024

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