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Ssc Gd Constable prelims Previous Year Question Paper Overview

Here, you can solve all the questions asked in Ssc Gd Constable prelims Previous Year Question Paper on 2019-03-11 in the Evening English exam. The detailed solutions are also provided for every previous year question and some of these questions can be asked again in your Ssc Gd Constable prelims exam. There are 100 questions in the exam and 90 minutes are provided for the Ssc Gd Constable prelims exam. The Cutoff of the exam was 85 marks hence you should try to score at least 95 marks.

Ssc Gd Constable prelims Previous Year Question Paper : Questions and Solutions

Question 1 :
Study the diagram below and identify the region representing girls who are employed but unmarried.

Difficulty : Moderate   **Average Time : 43 Seconds**

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

Solution :
The correct answer is **option 1** i.e. **2.**

Understanding
The region representing girls who are employed but unmarried = Numbers that is common to both employed and girls = 2.
Hence, **option 1** is the correct answer.

Question 2 :
A, B, C, D and E are sitting in a row. C is between D and A, E is neither at the end nor next to D and is to the left of B who

is last. Who is to the right of D?

Difficulty : Moderate

Average Time : 53 Seconds

Options :

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

Solution :

The correct answer is **option 4** i.e. **C.**

Understanding
According to the question, the arrangement is as follows: From the above arrangement, C is to the right of D. Hence, **option 4** is the correct answer.

Question 3 :

The statements below are followed by two conclusions labelled I and II. Assuming that the information in the statements is true, even if it appears to be at variance with generally established facts, decide which conclusion(s) logically and definitely follow(s) from the information given in the statements. Statement 1: All shells are skins. Statement 2: No skins are cats. Conclusion I: No shells are cats. Conclusion II: Some skins are shells.

Difficulty : Moderate

Average Time : 68 Seconds

Options :

1. Neither I nor II follows
2. Only conclusion I follows
3. Both I and II follow

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Only conclusion II follows

Solution :

The correct answer is **option 3** i.e. **Both I and II follow.**

Understanding
The least possible Venn diagram is shown below:
Conclusions: I. No shells are cats: **True**   II. Some skins are shells: **True**

Question 4 :

Choose the option which completes the given figure series

Difficulty : Moderate   Average Time : 52 Seconds

Options :

1.   Tigers / Cats / Felines

2.   Tigers / Cats / Felines

3.   Tigers / Cats / Felines

4.

Solution :

The correct answer is **option 3** i.e. .

Understanding
The sequence of figures:
In the given series the middle figure is rotating 45 degree in the anticlockwise direction.
The triangle changes its position from middle top to middle bottom and also move 90 degree in its position.
The square moves corner to corner in anticlock wise direction.
Hence, **option 3** is the correct answer.

Question 5 :
Four words have been given, out of which three are alike in some manner, while one is different. Choose the odd one.

Difficulty : Moderate   **Average Time : 88 Seconds**

Options :

1. Scarf

2. Sweater

3. Sunglass

Gloves

Solution :

The correct answer is **option 3** i.e. **Sunglass.**

Understanding	Application
Scarf, Sweaters and gloves are winter clothes.	Similarly, **Sunglasses can be used anytime.** Hence, **option 3** is the odd one out.

Question 6 :

Four letter clusters have been given, out of which three are alike in some manner, while one is different. Choose the odd one

Difficulty : Moderate   **Average Time : 51 Seconds**

Options :

1. RSU

2. YAC

3. LNP

4. CEG

Solution :

The correct answer is **option 1** i.e. **RSU.**

Understanding	Application

The logic used here is: Option 2: YAC Y + 2 = A A + 2 = C Option 3: LNP L + 2 = N N + 2 = P Option 4: CEG C + 2 = E E + 2 = G	Similarly, **Option 1: RSU** **R + 1 = S** **S + 2 = U** Hence, **option 1** is the odd one out.

Question 7 :

A, O, M, H, K and U are sitting in a circle facing the centre. A is not sitting next to M or U. U is just to the right of H, K is just to the left of M, who is opposite O. Who is to the right of O?

Difficulty : Moderate **Average Time : 71 Seconds**

Options :

1. H

2. A

3. K

4. U

Solution :

The correct answer is **option 2** i.e. **A.**

Understanding

U is just to the right of H, K is just to the left of M, who is opposite O. A is not sitting next to M or U.

According to the question, the arrangement is as follows:

From the above arrangement, A is to the right of O.

Hence, **option 2** is the correct answer.

Question 8 :

Choose the option figure in which the problem figure is hidden/embedded.

Difficulty : Moderate

Average Time : 61 Seconds

Options :

1.

2.

3.

Solution :

The correct answer is **option 1** i.e. .

Understanding
The given figure is embedded in option 1 as shown below:

Question 9 :

Select the correct option that will fill in the blank and complete the series. 1024, ?, 1600, 2000, 2500, 3125

Difficulty : Moderate   **Average Time : 72 Seconds**

Options :

1. 1350

2. 1440

3. 1280

4. 1125

Solution :

The correct answer is **option 3** i.e. **1280.**

Understanding

Given series: 1024, ?, 1600, 2000, 2500, 3125

The logic used here is:

1024 × 1.25 = 1280

1280 × 1.25 = 1600

1600 × 1.25 = 2000

2000 × 1.25 = 2500

2500 × 1.25 = 3125

The missing term in the series is **1280.**

Hence, option 3 is the correct answer.

Question 10 :

In the following question, a piece of paper is folded in the manner shown in the question figure(s). Select the figure out of the answer choices showing the unfolded pattern after the punches (cut).

Difficulty : Moderate

Average Time : 56 Seconds

Options :

1.
Tigers
Cats
Felines

2.
Tigers
Cats
Felines

3.
Tigers
Cats
Felines

4.
Tigers
Cats
Felines

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Solution :

The correct answer is **option 2** i.e. .

Understanding
After unfolding, the paper will appear as follows: When the paper is unfolded same pattern of cutting will be on the left and on the top side.

Question 11 :
Choose the option that most closely resembles the mirror image of the given figure when mirror is placed at right side.

Difficulty : Moderate

Average Time : 79 Seconds

Options :

1.

2.

3.

Solution :

The correct answer is **option 3** i.e. .

Understanding
The mirror image of the question figure is shown below:
Since the mirror is placed right to the question figure, the original image's right-hand side will now be the left-hand side of the mirror image.

Question 12 :

Some boys are sitting in a row facing north. Ganesh is 7th on the left of Akshit. Vinay, who is 20th in the row from left, is 7th on the right of Akshit. If Kamal, who is third on the right of Ganesh, is 20th in the row from right, how many boys are there in the row?

Difficulty : Moderate   **Average Time : 89 Seconds**

Options :

1. 26

2. 28

3. 31

30

Solution :
The correct answer is **option 2** i.e. **28**

Question 13 :
Select the option that is related to the third term in the same way as the second term is related to the first term. Pen: Write:: Knife:?

Difficulty : Moderate

Average Time : 34 Seconds

Options :

1. Cut

2. Shoot

3. Blood

4. Vegetable

Solution :
The correct answer is **option 1** i.e. **Cut.**

Understanding	Application
The pen is used for writing purposes.	Similarly, Knife:? The knife is used for cutting purposes. Hence, **option 1** is the correct answer.

Question 14 :
Which of the following answer figure will complete the given figure?

Difficulty : Moderate

Average Time : 49 Seconds

Options :

1.

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2.

3.

4.

Solution :

The correct answer is **option 1** i.e. .

Understanding
The figure in option 1 will complete the pattern given in the question figure.   Hence, **option 1** is the correct answer.

Question 15 :
Select the option that is related to the third term in the same way as the second term is related to the first term. TSQ: JHG:: LTM:?

Difficulty : Moderate　　　　　　　　　　　**Average Time : 79 Seconds**

Options :

　1.　FBC

   ACD

3. UVO

4. NGO

Solution :

The correct answer is **option 4** i.e. **NGO.**

Understanding	Application
The logic used here is: TSQ: JHG First, reverse the code. TSQ = GHJ Opposite of T = G Opposite of S = H Opposite of Q = J	Similarly, **LTM:?** **Opposite of L = O** **Opposite of T = G** **Opposite of M = N** **So, LTM = NGO** Hence, **option 4** is the correct answer.

Question 16 :
Select the correct option that will fill in the blank and complete the series. LM, QR, VW,?

Difficulty : Moderate

Average Time : 66 Seconds

Options :

1. UK

2. AB

3. AD

4. SM

Solution :

The correct answer is **option 2** i.e. **AB.**

Understanding

Given series: LM, QR, VW,?

The logic used here is:

LM, QR

L + 5 = Q

Q + 5 = R

Similarly,

VW,?

V + 5 = A

W + 5 = B

The next term in the series is **AB.**

Hence, option 2 is the correct answer.

Question 17 :

Select the correct combination of mathematical signs to replace '*' signs and to balance the given equation: 96 * 2 * 20 * 2 * 174

Difficulty : Moderate

Average Time : 57 Seconds

Options :

1. × - + =

2. ÷ × + =

3. - + × =

4. + + ÷ =

Solution :

The correct answer is **option 1** i.e. **× - + =.**

Understanding

Given Equation: 96 * 2 * 20 * 2 * 174

Check all the options:

Option 1: × - + =

After replacement the equation becomes;

= 96 × 2 - 20 + 2

= 174 is equal to 174.

Hence, option 1 is the correct answer.

Option 2: ÷ × + =

After replacement the equation becomes;

= 96 ÷ 2 × 20 + 2

= 962 is not equal to 174.

Hence, **option 2** is not the correct answer.

Option 3: - + × =

After replacement the equation becomes;

= 96 - 2 + 20 × 2

= 134 is not equal to 174.

Hence, **option 3** is not the correct answer.

Option 4: + + ÷ =

After replacement the equation becomes;

= 96 + 2 + 20 ÷ 2

= 108 is not equal to 174.

Hence, **option 4** is not the correct answer.

Question 18 :

Select the option that is related to the third term in the same way as the second term is related to the first term. 4896 : 3785 : : 7852 : ?

Difficulty : Moderate

Average Time : 92 Seconds

Options :

1. 4519
2. 6741
3. 5630
4. 3438

Solution :

The correct answer is **option 2** i.e. **6741.**

Understanding	Application
The logic used here is: 4896: 3785 4896 - 3785 = 1111	Similarly, **7852:?** **7852 - x = 1111** **x = 6741** Hence, **option 2** is the correct answer.

Question 19 :

If MUNREB is written as 628146 and IESRES as 345145, how will SERBER be written?

Difficulty : Moderate

Average Time : 50 Seconds

Options :

1. 541641
2. 541164
3. 451146
4. 541146

Solution :

The correct answer is **option 1** i.e. **541641.**

Understanding	Application
The logic used here is: MUNREB is written as 628146 and IESRES as 345145 M 6 U 2 N 8 R 1 E 4 B 6 I 3 E 4 S 5 R 1 E 4 S 5	Similarly, **Code for the word SERBER:** **S 5** **E 4** **R 1** **B 6** **E 4** **E 1** Hence, **option 1** is the correct answer.

Question 20 :

Four options have been given out of which three are alike in some manner, while one is different. Choose the odd one.

Difficulty : Moderate   **Average Time : 74 Seconds**

Options :

1. 97

2. 135

3. 167

4. 199

Solution :

The correct answer is **option 2** i.e. **135.**

Understanding	Application
The logic used here is: 97, 167, and 199 are not divisible by 3.	Similarly, **135 is divisible by 3.** Hence, **option 2** is the odd one out.

Question 21 :

Select the option that is related to the third term in the same way as the second term is related to the first term. Telephone: Communication:: Radio:?

Difficulty : Moderate   **Average Time : 52 Seconds**

Options :

1. Broadcast
2. Story
3. Art
4. Character

Solution :

The correct answer is **option 1** i.e. **Broadcast.**

Understanding	Application
A telephone is used for Communication.	Similarly, A radio is used for broadcasting. Hence, **option 1** is the correct answer.

Question 22 :

In the question, two statements are given, followed by three conclusions, I, II and III. Assuming that the information in the statements is true, even if it appears to be at variance with generally established facts, decide which conclusion(s) logically and definitely follow(s) from the information given in the statements. Statement 1: All tigers are cats. Statement 2: All cats

are felines. Conclusion I: Some felines are tigers. Conclusion II: All tigers are felines. Conclusion III: Some felines are cats.

Difficulty : Moderate   **Average Time : 66 Seconds**

Options :

1. Only conclusion III follows

2. All conclusions I, II and III follow

3. Only conclusion I and III follows

4. Only conclusion I follows

Solution :

The correct answer is **option 2** i.e. **All conclusions I, II and III follow.**

Understanding
The least possible Venn diagram is shown below: Tigers / Cats / Felines
Conclusions: I. Some felines are tigers: **True** (as all tigers are cats and all cats are felines so, some felines are definitely tigers).   II. All tigers are felines: **True** (as all tigers are cats and all cats are felines so, all tigers are felines).   III. Some felines are cats: **True** (as all cats are felines so, some felines are definitely cats).

Question 23 :

Find the missing number from the below options.

Difficulty : Moderate

Average Time : 73 Seconds

Options :

1. 225
2. 144
3. 256
4. 169

Solution :

The correct answer is **option 2** i.e. **144.**

Understanding
The logic used here is: $81 = 9^2$ $100 = 10^2$ $121 = 11^2$ $144 = 12^2$ Hence, **144** is the correct answer.
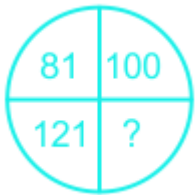
Question 24 :

In a certain code, COLD is coded as GSPH, then how is NOT coded in the same way?

Difficulty : Moderate

Average Time : 52 Seconds

Options :

1. RSX
2. XRS
3. RSY

XSR

Solution :

The correct answer is **option 1** i.e. **RSX.**

Understanding	Application
The logic used here is: COLD is coded as GSPH C + 4 = G O + 4 = S L + 4 = P D + 4 = H	Similarly, **Code for the word NOT:** **N + 4 = R** **O + 4 = S** **T + 4 = X** Hence, **option 1** is the correct answer.

Question 25 :

Select the correct option that will fill in the blank and complete the series. -1, 2,7, ?, 23, 34

Difficulty : Moderate   **Average Time : 61 Seconds**

Options :

1. 13
2. 19
3. 14
4. 15

Solution :

The correct answer is **option 3** i.e. **14.**

Understanding

Given series: -1, 2,7, ?, 23, 34

The logic used here is:

-1 + 3 = 2

2 + 5 = 7

7 + 7 = 14

14 + 9 = 23

23 + 11 = 34

The missing term in the series is **14.**

Hence, option 3 is the correct answer.

Question 26 :

Which of the following was the first Law Minister of Independent India?

Difficulty : Moderate   **Average Time : 49 Seconds**

Options :

1. Jawaharlal Nehru

2. Abul Kalam Azad

3. Bhimrao Ramji Ambedkar

4. Asaf Ali

Solution :

The correct answer is **option 3** i.e. **Bhimrao Ramji Ambedkar.**

- Bhimrao Ramji Ambedkar was the first Law Minister of Independent India.
- He served in the first Nehru Ministry during 1947–52.
- Bhimrao Ramji Ambedkar popularly known as Babasaheb, was an Indian jurist, economist, politician, and social reformer who Chaired the Drafting Committee of the Constituent Assembly and was India's First Minister for Law and Justice.

Question 27 :

Photosynthesis is in plants that converts light energy to _____ energy.

Difficulty : Moderate   **Average Time : 49 Seconds**

Options :

1. thermal

2. chemical

3. kinetic

4. physical

Solution :

The correct answer is **option 2** i.e. **chemical.**

- Photosynthesis is the process that occurs in the plants.
- The light energy is captured by the chlorophyll present in the chloroplast of the leaves.
- Photosynthesis involves the use of water and carbon dioxide to form organic compounds with oxygen as their by-product.
- In this way, the light energy is converetd into the chemical energy.
- This chemical energy is stored in the plants in the form of carbohydrate molecules, such as sugar and starch.

Question 28 :

The major gap in the Western Ghats is at:

Difficulty : Moderate   **Average Time : 58 Seconds**

Options :

1. Palghat

2. Mangalore

3. Madurai

4. Manipal

Solution :

The correct answer is **option 1** i.e. **Palghat.**

- The major gap in the Western Ghats is at Palghat.
- Located between the Nilgiri Hills to the north and the Anaimalai Hills to the south.

Question 29 :
The 'Ghumura' dance is from the state of:

Difficulty : Moderate   Average Time : 39 Seconds

Options :
1. Punjab

2. Odisha

3. Tamil Nadu

4. Kerala

Solution :
The correct answer is **option 2** i.e. **Odisha.**

- The 'Ghumura' dance is from the state of Odisha.
- It is a folk dance of Kalahandi district of Odisha.

Question 30 :
'Matki' is a form of dance from the state of:

Difficulty : Moderate   Average Time : 43 Seconds

Options :
1. Kerala

2. Gujrat

3. Madhya Pradesh

4. West Bengal

Solution :
The correct answer is **option 3** i.e. **Madhya Pradesh.**

- 'Matki' is a form of dance from the state of Madhya Pradesh.
- Performed in the Malwa region.

Question 31 :

The Chola Empire of the South emerged in the:

Difficulty : Moderate   Average Time : 42 Seconds

Options :

1. 9th Century BC
2. 19th Century AD
3. 9th Century AD
4. 17th Century AD

Solution :

The correct answer is **option 3** i.e. 9th **Century AD.**

- The Chola Empire of the South emerged in the 9th Century AD.

Question 32 :

In the 2016 Olympics men's singles, badminton title was won by:

Difficulty : Moderate   Average Time : 46 Seconds

Options :

1. Lee Chong Wei
2. Kidambi Srikanth
3. Chen Long
4. Lin Dan

Solution :

The correct answer is **option 3** i.e. **Chen Long.**

- In the 2016 Olympics men's singles, badminton title was won by Chen Long.
- The 2016 Summer Olympics was held from 5 to 21 August 2016 in Rio de Janeiro, Brazil.

Question 33 :

The British ruled India for nearly:

Difficulty : Moderate

Average Time : 44 Seconds

Options :

1. 50 years
2. 200 years
3. 100 years
4. 500 years

Solution :

The correct answer is **option 2** i.e. **200 years.**

- The British ruled India for nearly 200 years.

Question 34 :

Where did the Chipko movement first start in India?

Difficulty : Moderate

Average Time : 38 Seconds

Options :

1. Tamil Nadu
2. Maharashtra
3. Karnataka
4. Uttar Pradesh

Solution :

The correct answer is **option 4** i.e. **Uttar Pradesh.**

- The Chipko movement was a forest conservation movement in India.
- Began in 1973 in Uttarakhand, then a part of Uttar Pradesh.

Question 35 :

A person who advocates separation of the state from religious institutions is called a _____.

Difficulty : Moderate

Average Time : 44 Seconds

Options :

1. Communalist

2. Secularist

3. Socialist

4. Feminist

Solution :

The correct answer is **option 2** i.e. **Secularist.**

- A person who advocates separation of the state from religious institutions is called a Secularist.
- It is defined as the separation of religion from civic affairs and the state.

Question 36 :

The Prime Minister who led India during the 1965 war with Pakistan is:

Difficulty : Moderate

Average Time : 45 Seconds

Options :

1. Morarji Desai

2. Indira Gandhi

3. Lal Bahadur Shastri

4. Jawaharlal Nehru

Solution :

The correct answer is **option 3** i.e. **Lal Bahadur Shastri.**

- The Prime Minister who led India during the 1965 war with Pakistan was Lal.
- The Indo-Pakistani War of 1965 took place between April 1965 and September 1965 between Pakistan and India.

Question 37 :
Which is one of the factors of subsistence used to measure the Poverty Line in India?

Difficulty : Moderate

Average Time : 47 Seconds

Options :
1. Equality
2. Education
3. Internet
4. Transportation

Solution :
The correct answer is **option 2** i.e. **Education.**

- Education is one of the factors of subsistence used to measure the Poverty Line in India.
- Factors of subsistence that are used to measure the Poverty Line in India are a minimum level of food requirement, clothing, footwear, fuel and light, educational, and medical requirement, etc.

Question 38 :
The men's title of the 2018 Australian Open Tennis Championship,was won by _____.

Difficulty : Moderate

Average Time : 46 Seconds

Options :
1. Rafael Nadal
2. Roger Federer
3. Stan Warwinka
4. Andy Murray

Solution :

The correct answer is **option 2** i.e. **Roger Federer.**

- The men's title of the 2018 Australian Open Tennis Championship, was won by Roger Federer.
- Played at Melbourne Park between 15 and 28 January 2018.

Question 39 :

The 2017 Sahitya Academy award for Bengali was won by:

Difficulty : Moderate   Average Time : 44 Seconds

Options :

1. Himanshu Bose

2. Afsar Ahmed

3. Ramesh Megh

4. David Bhattacharya

Solution :

The correct answer is **option 2** i.e. **Afsar Ahmed.**

- The 2017 Sahitya Academy award for Bengali was won by Afsar Ahmed.
- For the novel: Sei Nikhonj Manusta

Question 40 :

The Goods and Services Tax allowed India to become:

Difficulty : Moderate   Average Time : 43 Seconds

Options :

1. An East and a West market

2. A common market

3. A set of separate markets

A South and a North market

Solution :

The correct answer is **option 2** i.e. **A common market.**

1. The Goods and Services Tax allowed India to become a common market.

2. It is an indirect tax that has replaced many indirect taxes in India such as excise duty, VAT, services tax, etc.

3. Passed in Parliament on 29th March 2017.

Question 41 :
Which of the following is not a Metamorphic rock?

Difficulty : Moderate   **Average Time : 48 Seconds**

Options :
   1. Gnesis

   2. Marble

   3. Slate

   4. Limestone

Solution :

The correct answer is **option 4** i.e. **Limestone.**

1. Limestone is a sedimentary rock.

2. It is formed by layers of small pieces of rock and stones pressed hard together.

3. Metamorphic rocks are formed from other rocks that are changed because of heat or pressure. Ex: quartzite and marble.

Question 42 :
The Aga Khan Palace is located in the state of:

Difficulty : Moderate   **Average Time : 43 Seconds**

Options :
   1. Maharashtra

   2. Uttar Pradesh

Kerala

4. Madhya Pradesh

Solution :

The correct answer is **option 1** i.e. **Maharashtra.**

- The Aga Khan Palace is located in the state of Maharastra.
- Built by Sultan Muhammed Shah Aga Khan III in Pune.

Question 43 :

A stain of curry on a white cloth become reddish brown when soap is used because the soap is:

Difficulty : Moderate   **Average Time : 45 Seconds**

Options :

1. Neutral in nature

2. Acidic in nature

3. Alkaline in nature

4. Basic in nature

Solution :

The correct answer is **option 4** i.e. **Basic in nature.**

- A stain of curry on a white cloth become reddish-brown when soap is used because the soap is basic in nature.
- Because of the turmeric present in the curry, it reacts with the sodium hydroxide present in the soap and this reaction develops a reddish-brown colour.

Question 44 :

Which is the deepest lake in the world?

Difficulty : Moderate

Average Time : 51 Seconds

Options :

1. Lake Tanganyika

2. Lake Vostok

3. Lake Baikal

4. Lake Superior

Solution :

The correct answer is **option 3** i.e. **Lake Baikal.**

- Lake Baikal is a rift lake located in Russia.
- Situated in southern Siberia.
- World's largest freshwater lake by volume, containing 22 to 23% of the world's fresh surface water.
- Maximum depth: 1,642 m- the world's deepest lake.

Question 45 :

An ecosystem consists of:

Difficulty : Moderate

Average Time : 43 Seconds

Options :

1. Chemical and physical components

2. Biotic and abiotic components

3. Physical and social components

4. Biotic and antibiotic components

Solution :

The correct answer is **option 2** i.e. **Biotic and abiotic components.**

- An ecosystem is made up of biotic and abiotic components.
- The living parts of an ecosystem are called biotic factors.
- The environmental factors that they interact with are called abiotic factors.

Question 46 :

Leguminous plants replenish the soil by the presence of _____.

Difficulty : Moderate

Average Time : 49 Seconds

Options :

1. Firmicutes

2. Spirochaete

3. Rhizobium

4. Aquificae

Solution :

The correct answer is **option 3** i.e. **Rhizobium.**

- Leguminous plants replenish the soil by the presence of Rhizobium.
- There root nodules have bacteria that fix nitrogen into the soil. The bacteria is called rhizobium.
- Rhizobium converts the atmospheric nitrogen into a soluble form that can be absorbed by the roots.

Question 47 :

The process of _____ is used to increase the shelf life of milk by destroying disease-causing microorganisms.

Difficulty : Moderate

Average Time : 50 Seconds

Options :

1. pasteurisation

2. evaporation

3. condensation

4. hydrogenation

Solution :

The correct answer is **option 1** i.e. **pasteurisation.**

- Pasteurization is a process in which packaged and non-packaged foods are treated with mild heat, to eliminate pathogens and extend shelf life.

Question 48 :
The railway budget is:

Difficulty : Moderate

Average Time : 41 Seconds

Options :
1. Part of the Central budget
2. Part of the States budget
3. Separate from the Central as well as State budget
4. Separate from the Central budget

Solution :
The correct answer is **option 1** i.e. **Part of the Central budget.**

- The railway budget is Part of the Central budget.
- Presented every year by the Minister of Railways, representing the Ministry of Railways, in the Parliament.

Question 49 :
The reign of the _____ dynasty has been described as the golden age of Indian civilization.

Difficulty : Moderate

Average Time : 51 Seconds

Options :
1. Porus
2. Harsha
3. Buddha
4. Gupta

Solution :

The correct answer is **option 4** i.e. **Gupta.**

> - The Gupta Empire existed from the mid-to-late 3rd century CE to 543 CE.
> - This period is considered the Golden Age of India by historians.

Question 50 :

In which year was The Reserve Bank of India was established?

Difficulty : Moderate

Average Time : 43 Seconds

Options :

1. 1935
2. 1947
3. 1950
4. 1952

Solution :

The correct answer is **option 1** i.e. **1935.**

> - The Reserve Bank of India was established on 1 April 1935, Kolkata.
> - India's central bank and regulatory body.
> - It is under the jurisdiction of the Ministry of Finance, Government of India.

Question 51 :

The cost price of 27 articles is same as the selling price of 18 articles. What is the profit percent?

Difficulty : Moderate

Average Time : 46 Seconds

Options :

1. 40%
2. 50%
3. 30%

25%

Solution :

The correct answer is **option 2** i.e. **50%**

The cost price of 27 articles is same as the selling price of 18 articles

CP × 27 = SP × 18

CP/SP = 2/3

Profit % = Profit × 100/CP

Profit % = 1 × 100/2 = 50%

Question 52 :

A train 400 m long passes a pole in 20 seconds. What is the speed of the train?

Difficulty : Moderate   Average Time : 41 Seconds

Options :

1. 70 km/hr

2. 72 km/hr

3. 68 km/hr

4. 64 km/hr

Solution :

The correct answer is **option 2** i.e. **72 km/hr**

While crossing a pole a train will cover its own distance

Speed = Distance/Time

Speed = 400/20 = 20m/s

To change speed m/s into Km/h we need to multiply the value by 18/5

20m/s = 20 × 18/5 = 72km/h.

Question 53 :

A discount of 20% in the price of rice enables X to buy 5 kg more rice for Rs. 100. What is the reduced price of rice per kg?

Difficulty : Moderate   Average Time : 50 Seconds

Options :

1. Rs. 3
2. Rs. 2
3. Rs. 1
4. Rs. 4

Solution :

The correct answer is **option 4** i.e. **Rs. 4**

Let the initial price of rice be x rs/kg.

Reduced price of rice = x - 20% of x = 4x/5 rs/kg

A/c to question ,

100/(4x/5) - 100/x = 5

(500/4x) - (100/x) = 5

(500 - 400)/4x = 5

100 = 20x

x = 5

Reduced price 4x/5 i.e 4 × 5/5 = 4 rs/kg.

Question 54 :

A and B can together complete a task 40 days. They worked together for 30 days and then B left. A finished the remaining task in next 22 days. In how many days A alone can finish the task?

Difficulty : Moderate   **Average Time : 55 Seconds**

Options :

1. 48 days
2. 88 days
3. 30 days
4. 40 days

Solution :

The correct answer is **option 2** i.e. **88 days**

A and B can together complete a task 40 days.

In 30 days they both will complete 30/40 i.e 3/4 part of work.

Remaining work = 1 - 3/4 = 1/4 part

A finished the remaining task in next 22 days.

A finished the 1/4 part in 22 days.

A alone will complete the whole work in 22 × 4 = 88 days.

Question 55 :
A hollow copper pipe is 22 cm long and its external diameter is 28 cm.If the thickness of the pipe is 3 cm and iron weighs 8.5 g/cm3 , then the weight of the pipe is closest to:

Difficulty : Moderate

Average Time : 53 Seconds

Options :

1. 34 kg

2. 44 kg

3. 14 kg

4. 24 kg

Solution :
The correct answer is **option 2** i.e. **44 kg**

Understanding	Formula used
R = 28/2 = 14cm r = 14 - 3 = 11cm Volume of pipe = 22 × 22 ×$(14^2 - 11^2)$/7 Volume of pipe =484 × 75/7 = 5185.714 Weight of pipe = 5185.714 × 8.5 = 44078.56g or 44kg	Radius = Diameter/2 Internal radius= External radius - Thickness Volume of hollow cylinder = h$(R^2 - r^2)$

Question 56 :

The least number that should be added to 2,397 so that the sum is exactly divisible by 3, 4, 5 and 6 ?

Difficulty : Moderate

Average Time : 58 Seconds

Options :

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

Solution :

The correct answer is **option 4** i.e. **3**

LCM of 3 ,4 ,5 ,6 = 60.

On dividing 2397 by 60 the remainder is 57.

Number to be added = 60 - 57 = 3.

Question 57 :
The median of 31, 25, 17, 23, 45 and 59 is:

Difficulty : Moderate

Average Time : 37 Seconds

Options :

1. 23
2. 25
3. 31
4. 28

Solution :

The correct answer is **option 4** i.e. **28**

The median of 31, 25, 17, 23, 45 and 59 is = ?

When arranging in ascending form the middle term is Median

17,23,25,31,45,59

Total terms = 6

Middle term = (3th term + 4th term)/2

Median = (25 + 31)/2 = 56/2 = 28

Question 58 :

Excluding stoppages, the speed of a bus is 70 kmph and including stoppages, it is 56 kmph. For how many minutes does the bus stop per hour?

Difficulty : Moderate   **Average Time : 45 Seconds**

Options :

1. 10 min

2. 8 min

3. 15 min

4. 12 min

Solution :

The correct answer is **option 4** i.e. **12 min**

Excluding stoppages, the speed of a bus = 70 kmph

So distance covered by bus in 1 hour = 70 km

Including stoppages, the speed of a bus = 56 kmph

So distance covered by bus in 1 hour = 56 km

 70 - 56 = 14 km

If the bus kept going without stopping, it would have been covered 14 km more with the speed of 70 kmph.

Time taken to cover 14 km = (14/70) × 60 = 12 minutes.

Question 59 :

A and B can complete a task in 40 days and 16 days respectively. A started the task alone and then after 12 days B joined him till the completion of the task. How long did the task last after B joined the task?

Difficulty : Moderate   **Average Time : 59 Seconds**

Options :

1. 8 days

2. 6 days

14 days

4. 12 days

Solution :

The correct answer is **option 1** i.e. **8 days**

Let the total work be the LCM of 40 and 16 i.e 80 unit

Efficiency = Total work/Total time

Efficiency of A = 80/40 = 2

Efficiency of B = 80/16 = 5

A/c to question A started the task alone and then after 12 days B joined him till the completion of the task.

Let A and B together work for x days

$(2 \times 12) + \{(2 + 5) \times x\} = 80$

$24 + 7x = 80$

$7x = 56$, $x = 8$

Question 60 :
A sum of money amounted to Rs. 720 in 2 years and Rs. 792 in 3 years when interest is compounded annually. The annual rate of interest, (in %) is:

Difficulty : Moderate   **Average Time : 57 Seconds**

Options :

1. 5%

2. 7.50%

3. 7%

4. 10%

Solution :

The correct answer is **option 4** i.e. **10%**

Trick : (Amount of 3rd year - Amount of 2nd yr) $\times$ 100/Amount of 2nd year

Rate of interest = (792 - 720) $\times$ 100/720

Rate of interest = 72 × 100/720 = 10%

Question 61 :

In X's opinion, his weight is greater than 60 kg but less than 68 kg, Y doesn't agree with him and says that X's weight is more than 62 kg but less than 70 kg. The mother of X believes that the weight of X is greater than 64 kg. If all of them are correct in their estimation, then what is the average of different probable weights ofX. if the weight is in integer?

Difficulty : Moderate　　　　　　　　　　　　　**Average Time : 58 Seconds**

Options :

1. 68 kg

2. 67 kg

3. 66 kg

4. 65 kg

Solution :

The correct answer is **option 3** i.e. **66 kg**

As per X opinion his weight could be (61 ,62 , ...67)

As per Y opinion weight of X could be (63 ,64 .....69)

The mother of X believes that the weight of X is greater than 64 kg

If all of them are correct then the common values we are getting from all of the 3 above are,

(65 ,66 ,67)

Average = (65 + 66 + 67)/3 = 198/3 = 66Kg.

Question 62 :

The ratio of the number of boys and girls in a college is 6 : 7. If the percentage increase in the number of boys and girls be 20% and 10% respectively, what will be the new ratio?

Difficulty : Moderate　　　　　　　　　　　　　**Average Time : 54 Seconds**

Options :

1. 72 : 77

2. 35 : 36

3. 36 : 35

77 : 72

Solution :

The correct answer is **option 1** i.e. **72 : 77**

The ratio of the number of boys and girls in a college is 6 : 7.

Let number of boys and girls in a college be 6x and 7x.

A/c to question,

New ratio = {6x + (20% of 6x)} : {7x + (10% of 7x)} = ?

New ratio = (6x + 1.2x) : (7x + 0.7x)

New ratio = 7.2x : 7.7x = 72 : 77

Question 63 :

A right triangle with sides 5 cm, 12 cm and 13 cm is rotated about the side 12 cm to form a cone. The volume of the cone so formed is:

Difficulty : Moderate   Average Time : 51 Seconds

Options :

1. 81 cm^3

2. 100 cm^3

3. 91 cm^3

4. 110 cm^3

Solution :

The correct answer is **option 2** i.e. **100 cm^3**

Here h = 12cm , r = 5 cm

Volume of cone = $r^2h/3$

Volume of cone = $\times 5^2 \times 12/3$

Volume of cone = (25 × 4) = 100 cm^3

Question 64 :

The value of 64 ÷ 2 × (9 ÷ 3) × 3 ÷ 9 - 32 is:

Difficulty : Moderate

Average Time : 47 Seconds

Options :

1. 1
2. 0
3. -1
4. 2

Solution :

The correct answer is **option 2** i.e. **0**

64 ÷ 2 × (9 ÷ 3) × 3 ÷ 9 - 32 = ?

64 ÷ 2 × 3 × 3 ÷ 9 - 32 = ?

32 × 3 × 1/3 - 32 = ?

32 - 32 = 0.

Question 65 :

The average weight of 8 people increases by 2.5 kg when a new person comes in place of one of them weighing 75 kg. What is the weight of the new person?

Difficulty : Moderate

Average Time : 43 Seconds

Options :

1. 95 kg
2. 75 kg
3. 85 kg
4. 65 kg

Solution :

The correct answer is **option 1** i.e. **95 kg**

Trick : Weight of new person = Weight of replaced person + (Total persons × increase in average)

Weight of new person = 75 + (8 × 2.5)

Weight of new person = 75 + 20 = 95 kg.

Question 66 :

How much time will it take for an amount of Rs. 360 to yield Rs. 72 as interest at 5% p.a. of simple interest?

Difficulty : Moderate

Average Time : 44 Seconds

Options :

1. 3 years

2. 4 years

3. 2.5 years

4. 3.5 years

Solution :

The correct answer is **option 2** i.e. **4 years**

Principal = 360 (given)

SI = 72Rs.

Rate of interest = 5%

Time = ?

SI = P × R × T/100

72 = 360 × 5 × T/100

T = 7200/1800 = 4 Years.

Question 67 :
The pie charts show the market share of companies in the rice market in 2017 and 2018. The value of sales of Company A in 2017 was Rs. 40 lakhs. If its sales grew by 25% in 2018, what was approximate value of sales of company B in 2018?

Difficulty : Moderate

Average Time : 50 Seconds

Options :

1. Rs. 12.56 lakhs

2. Rs. 13.96 lakhs

3. Rs. 12.96 lakhs

4. Rs. 13.56 lakhs

Solution :

The correct answer is **option 3** i.e. **Rs. 12.96 lakhs**

The value of sales of Company A in 2017 was Rs. 40 lakhs.

It grew up 25% in 2018 i.e

40,00,000 + 25% of 40,00,000 = 50,00,000

Hence , sale of compay A was 50,00,000 in 2018

Let the total sales in 2018 be X

27% of X = 50,00,000

X = 18518518.5rs.

Sales of company B in 2018 is 7% of total sales

Sales of company B in 2018 = 7% of 18518518.5

Sales of company B in 2018 = 1296296.3 or 12.96 lakhs.

Question 68 :
The value of 24 ÷ 4 × (3 + 3) ÷ 2 is:

Difficulty : Moderate

Average Time : 53 Seconds

Options :

1. 22
2. 24
3. 20
4. 18

Solution :
The correct answer is **option 4** i.e. **18**

24 ÷ 4 × (3 + 3) ÷ 2 = ?

24 ÷ 4 × 6 ÷ 2 = ?

6 × 3 = 18.

Question 69 :
120 men consume 720 kg of rice in 30 days. In how many days can 90 men consume 270 kg?

Difficulty : Moderate

Average Time : 36 Seconds

Options :

1. 18
2. 12
3. 9
4. 15

Solution :

The correct answer is **option 4** i.e. **15**

Application	Formula used
$120 \times 30/720 = 90 \times D_2/270$ $D_2 = 120 \times 30 \times 270/720 \times 90$ $D_2 = 15$ days.	$M_1 \times D_1/W_1 = M_2 \times D_2/W_2$ Where M = Men D = Days W = Work

Question 70 :

Two students appeared for an examination. One student who scored 20 marks more than the other, his score was 60% of the sum of their marks. What was his score?

Difficulty : Moderate

Average Time : 59 Seconds

Options :

1. 80
2. 20
3. 40
4. 60

Solution :

The correct answer is **option 4** i.e. **60**

Let 1st student got X marks, Hence the marks of 2nd student will be X + 20

A/c to question,

60% of (X + X + 20) = (X + 20)

6(2X + 20)/10= (X + 20)

12X + 120 = 10X + 200

2X = 80 , X = 40

Marks of student who got more marks is X + 20 = 60

Question 71 :
The line graph shows the scores of a batsman in 6 consecutive matches. What is the range of his scores?

Difficulty : Moderate   Average Time : 47 Seconds

Options :

1. 53

2. 43

3. 41

4. 51

Solution :

The correct answer is **option 1** i.e. **53**

Range = (Maximum value - minimum value) of data

Maximum value = 63

Minimum value = 10

Range = 63 - 10 = 53

Question 72 :
An article was sold for Rs. 4,000. Had a discount of 10% was being offered, the profit would have been 20%. The cost price of the article was:

Difficulty : Moderate   Average Time : 39 Seconds

Options :

Rs. 3,200

2. Rs. 3,310

3. Rs. 3,000

4. Rs. 3,600

Solution :

The correct answer is **option 3** i.e. **Rs. 3,000**

Selling Price of article = Rs 4000

After giving 10% discount, selling price = 4000 × 0.9 = Rs 3600

Let the cost price of the article is x.

So, according to the question,

1.2x = 3600

x = 3600/1.2 = Rs 3000

Question 73 :

The slant height of a right circular cone is 15 m and its height is 9 m. The area of its curved surface, is:

Difficulty : Moderate

Average Time : 45 Seconds

Options :

1. 169 m^2

2. 172 m^2

3. 165 m^2

4. 180 m^2

Solution :

The correct answer is **option 4** i.e. **180 m^2**

Radius = (Slant height^2 - Height^2)

Radius = 225 - 81 = 144 = 12m.

Curved surface area of Cone = rl

Curved surface area of Cone = × 12 × 15 = 180.

Question 74 :

The bar graph shows the number of paintings sold by an art gallery in each month from January to June. How many paintings does it need to sell in July for the 7 month average to be 90?

Difficulty : Moderate

Average Time : 55 Seconds

Options :

1. 115

2. 85

3. 90

4. 100

Solution :

The correct answer is **option 4** i.e. **100**

Average = Sum of all paintings/Total months

Sum of paintings of 6 month i.e jan to june is

(95 + 78 + 97 + 110 + 60 + 90) = 530

We need average of 90 for first 7 month so sum must be

sum = 90 × 7 = 630

Paintings which were sold in july = 630 - 530 = 100.

Question 75 :

In bag there are coins of 25 paisa, 50 paisa and 1 rupee in the ratio of 3 : 4 : 5. If there are in all Rs. 31, then how many 1 rupee coins are there in the bag?

Difficulty : Moderate

Average Time : 48 Seconds

Options :

1. 12

2. 16

3. 24

4. 20

Solution :

The correct answer is **option 4** i.e. **20**

Let the number of coins be 3x, 4x and 5x.

Total money = 31Rs. or 3100 paisa.

A/c to question,

(25 × 3x) + (50 × 4x) + (100 × 5x) = 3100

75x + 200x + 500x = 3100

775x = 3100

x = 4

Number of 1Rs. coin = 5x = 20

Question 76 :
Select the most appropriate meaning of the given idiom. Piece of cake

Difficulty : Moderate   **Average Time : 44 Seconds**

Options :
1. Something very difficult
2. Something very tasty
3. Something very easy
4. Something very soft

Solution :
The correct answer is option 3 i.e. **Something very easy.**

- In the given question, we need to select the meaning of the given **idiom**.
- An **IDIOM** refers to "a group of words established by usage as having a meaning not deducible from those of the individual words".

Let's have a look at the meaning of the given idiom:-

- **Piece of cake -** Something very soft.
- **For example:-** The exam was *__a piece of cake.__*

The meaning of the given idiom is the same as the chosen option hence, it will be correct.

Question 77 :

Select the most appropriate meaning of the given idiom. A snake in the grass

Difficulty : Moderate   **Average Time : 69 Seconds**

Options :
1. Cowardly and brutal
2. Lowand mean
3. An unreliable person
4. A hidden enemy

Solution :

The correct answer is option 4 i.e. **A hidden enemy.**

- In the given question, we need to select the meaning of the given **idiom**.
- An **IDIOM** refers to "a group of words established by usage as having a meaning not deducible from those of the individual words".

Let's have a look at the meaning of the given idiom:-

- **A snake in the grass-** A hidden enemy.
- **For example:-** I thought he was a snake in the grass.

The meaning of the given idiom is the same as the chosen option hence, it will be correct.

Question 78 :
Select the most appropriate ANTONYM of the given word. ILLICIT

Difficulty : Moderate   **Average Time : 67 Seconds**

Options :
1. Illegal
2. Unlawful
3. Lawful
4. Illegitimate

Solution :

The correct answer is option 3 i.e. **Lawful**.

- In the given question, we need to select the **ANTONYM** of the given word.

A word that has **the exact opposite meaning of another word** is its **antonym**.

Let's have a look at the meaning of the given word:-

- **ILLICIT** means "(used about an activity or substance) not allowed by law or by the rules of society".
- **For example**:- The **illicit** drugs industry has an annual turnover of some ï¿¡200 bn.

Let's have a look at the meaning of the given options:-

1. **Illegal**- not allowed by the law.
2. **Unlawful**- not allowed by the law.
3. **Lawful**- allowed or recognized by law.
4. **Illegitimate**- (used about a child) born to parents who are not married to each other.

The chosen option expresses the opposite meaning of the given word hence, it will be the correct choice.

Question 79 :
Select the most appropriate ANTONYM of the given word. ABUNDANT

Difficulty : Moderate   **Average Time : 87 Seconds**

Options :

1. Ample

2. Plentiful

3. Copious

4. Scarce

Solution :
The correct answer is **option 4** i.e. **Scarce**.

- In the given question, we need to select the **ANTONYM** of the given word.
- A word that has **the exact opposite meaning of another word** is its **antonym**.

Let's have a look at the meaning of the given word:-

- **ABUNDANT** means "existing in very large quantities; more than enough".
- **For example**:- Mosquitoes are extremely **abundant** in this dark wet place.

Let's have a look at the meaning of the given options:-

1. **Ample**- enough or more than enough.
2. **Plentiful**- available in large amounts or numbers.
3. **Copious**- in large amounts.

Scarce- not existing in large quantities; hard to find.

The chosen option expresses the opposite meaning of the given word hence, it will be the correct choice.

Question 80 :

Select the most appropriate SYNONYM of the given word. ISOLATION

Difficulty : Moderate

Average Time : 83 Seconds

Options :

1. Association

2. Communication

3. Separation

4. Integration

Solution :

The correct answer is option 3 i.e. **Separation**.

- In the given question, we need to select the **SYNONYM** of the given word.
- A word that has **the same meaning as another word** is its **synonym**.

Let's have a look at the meaning of the given word:-

- **ISOLATION** means "the state of being separate and alone; the act of separating somebody/something".
- **For example**:- Because of its geographical **isolation**, the area developed its own unique culture.

Let's have a look at the meaning of the given options:-

1. **Association**- joining or working with another person or group.
2. **Communication**- the act of sharing or exchanging information, ideas or feelings.
3. **Separation**- the action of separating or being separated; a situation or period of being apart.
4. **Integration**- to mix with and join society or a group of people.

The chosen option expresses the same meaning as the given word hence, it will be the correct choice.

Question 81 :

Select the most appropriate SYNONYM of the given word. INTEGRATION

Difficulty : Moderate

Average Time : 89 Seconds

Options :

1. Division

Separation

3. Unification

4. Segregation

Solution :

The correct answer is option 3 i.e. **Unification**.

- In the given question, we need to select the **SYNONYM** of the given word.
- A word that has **the same meaning as another word** is its **synonym**.

Let's have a look at the meaning of the given word:-

- **INTEGRATION** means " the process of combining two or more things into one".
- **For example**:- The **integration** can be effected without much difficulty.

Let's have a look at the meaning of the given options:-

1. **Division**- the separation of something into different parts; the sharing of something **between** different people, groups, places, etc.
2. **Separation**- the action of separating or being separated; a situation or period of being apart.
3. **Unification**- the act, process, or result of unifying.
4. **Segregation**- the act or process of segregating.

The chosen option expresses the same meaning as the given word hence, it will be the correct choice.

Question 82 :
Select the INCORRECTLY spelt word.

Difficulty : Moderate   **Average Time : 88 Seconds**

Options :
1. Sacrifice

2. Sanctity

3. Schedule

4. Salry

Solution :

The correct answer is option 4 i.e. **Salry**.

- In the given question, we need to select an **INCORRECTLY** spelt word.

Let's have a look at the meaning of the given options:-

1. **Sacrifice-** the act of offering something to a god, especially an animal that has been killed in a special way; an animal, etc. that is offered in this way.
2. **Sanctity-** the quality of being important enough to make it worth protecting and preserving.
3. **Schedule-** a plan of things that will happen or of work that must be done.
4. **Salary-** the money that a person receives (usually every month) for the work he/she has done.

The chosen option is incorrectly spelt hence, it will be the correct choice.

Question 83 :
Select the INCORRECTLY spelt word.

Difficulty : Moderate   **Average Time : 72 Seconds**

Options :

1. Ninety
2. Neither
3. Noticeable
4. Neccessary

Solution :
The correct answer is option 4 i.e. **Neccessary**.

- In the given question, we need to select an **INCORRECTLY** spelt word.

Let's have a look at the meaning of the given options:-

1. **Ninety-** a number equal to nine times 10.
2. **Neither-** (used about two people or things), not one and not the other.
3. **Noticeable-** easy to see or notice.
4. **Necessary-** that is needed for a purpose or a reason.

The chosen option is incorrectly spelt hence, it will be the correct choice.

Question 84 :
Select the word which means the same as the group of words given. A sentimental longing or wistful affection for a period in the past

Difficulty : Moderate   **Average Time : 67 Seconds**

Options :

Harmony

2. Affliction

3. Nostalgia

4. Paradise

Solution :

The correct answer is option 3 i.e. **Nostalgia**.

- In the given question, we need to select **one word** for the given phrase.
- **One Word Substitution** simply means "using a specific word replacing a wordy phrase or sentence and making it shorter, concise and clearer to understand".

Let's have a look at the meaning of the given options:-

1. **Harmony**- a state of agreement or of peaceful existence together.
2. **Affliction**- a cause of persistent pain or distress.
3. **Nostalgia**- a feeling of pleasure, mixed with sadness, when you think of happy times in the past.
4. **Paradise**- the perfect place where some people think that good people go after they die.

As the chosen option expresses the meaning of the given group of words it will be the correct choice.

Question 85 :

Select the word which means the same as the group of words given. Violation of something holy or sacred

Difficulty : Moderate   **Average Time : 78 Seconds**

Options :

1. Ritual

2. Ceremony

3. Sacrilege

4. Pious

Solution :

The correct answer is option 3 i.e. **Sacrilege**.

- In the given question, we need to select **one word** for the given phrase.
- **One Word Substitution** simply means "using a specific word replacing a wordy phrase or sentence and making it shorter, concise and clearer to understand".

Let's have a look at the meaning of the given options:-

1. **Ritual**- an action, ceremony or process which is always done the same way.
2. **Ceremony**- a formal public or religious event.
3. **Sacrilege**- treating a religious object or place without the respect that it deserves.
4. **Pious**- having or showing a deep belief in religion.

As the chosen option expresses the meaning of the given group of words it will be the correct choice.

Comprehension :

In the following passage, some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each blank. Can you (1) _____ a world without human beings? Who but humans (2) _____ have utilized the resources and created a (3) _____ and cultural environment? The people living in a country are important to (4) _____ the economy and the society. They (5) _____ are the greatest resource.

Question 86 :
Select the most appropriate option that will fill in the blank number 1.

Difficulty : Moderate   Average Time : 105 Seconds

Options :

1. realize

2. figure

3. devise

4. imagine

Solution :
The correct answer is option 4 i.e. **imagine**.

Let's have a look at the meaning of the given options:-

1. **realize**- to know and understand that something is true or that something has happened.
2. **figure**- an amount (in numbers) or a price.
3. **devise**- to invent a new way of doing something.
4. **imagine**- to think that something is probably true; to suppose.

"**Imagine**" which means "**to think that something is probably true; to suppose**" fits the context appropriately.

Hence, the chosen option will be correct.

Comprehension :

In the following passage, some words have been deleted. Fill in the blanks with the help of the alternatives given. Select

the most appropriate option for each blank. Can you (1) _____ a world without human beings? Who but humans (2) _____ have utilized the resources and created a (3) _____ and cultural environment? The people living in a country are important to (4) _____ the economy and the society. They (5) _____ are the greatest resource.

Question 87 :
Select the most appropriate option that will fill in the blank number 2.

Difficulty : Moderate   **Average Time : 93 Seconds**

Options :
1. would
2. could
3. can
4. will

Solution :
The correct answer is option 2 i.e. **could**.

- We use could **to show that something is possible**, but not certain.
- The given statement shows the higher possibility hence, '**Could**' suits the blank meaningfully and grammatically.

Hence, the chosen option will be correct.

Comprehension :
In the following passage, some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each blank. Can you (1) _____ a world without human beings? Who but humans (2) _____ have utilized the resources and created a (3) _____ and cultural environment? The people living in a country are important to (4) _____ the economy and the society. They (5) _____ are the greatest resource.

Question 88 :
Select the most appropriate option that will fill in the blank number 3.

Difficulty : Moderate   **Average Time : 75 Seconds**

Options :
1. social
2. communal
3. general

familiar

Solution :

The correct answer is option 1 i.e. **social**.

Let's have a look at the meaning of the given options:-

1. **social**- connected with society and the way it is organized
2. **communal**- shared by a group of people.
3. **general**- affecting all or most people, places, things, etc.
4. **familiar**- well known to you; often seen or heard and therefore easy to recognize.

"**Social**" which means "**connected with society and the way it is organized**" fits the context appropriately.

"**Social and cultural**" environment will be the correct pair here.

Hence, the chosen option will be correct.

Comprehension :

In the following passage, some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each blank. Can you (1)_____ a world without human beings? Who but humans (2)_____ have utilized the resources and created a (3)_____ and cultural environment? The people living in a country are important to (4)_____ the economy and the society. They (5)_____ are the greatest resource.

Question 89 :

Select the most appropriate option that will fill in the blank number 4.

Difficulty : Moderate   **Average Time : 97 Seconds**

Options :

1. evolve

2. develop

3. mature

4. establish

Solution :

The correct answer is option 2 i.e. **develop**.

Let's have a look at the meaning of the given options:-

1. **evolve**- (used about plants, animals, etc.) to develop over many thousands of years from simple forms to more advanced ones.

    develop- to grow slowly, increase, or change into something else.

3. **mature**- fully grown or fully developed.

4. **establish**- to start or create an organization, a system, etc.

"**Develop**" which means "**to grow slowly, increase, or change into something else**" fits the context appropriately.

Hence, the chosen option will be correct.

Comprehension :

In the following passage, some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each blank. Can you (1) _____ a world without human beings? Who but humans (2) _____ have utilized the resources and created a (3) _____ and cultural environment? The people living in a country are important to (4) _____ the economy and the society. They (5) _____ are the greatest resource.

Question 90 :

Select the most appropriate option that will fill in the blank number 5.

Difficulty : Moderate   **Average Time : 94 Seconds**

Options :

1. itself

2. themselves

3. yourselves

4. ourselves

Solution :

The correct answer is option 2 i.e. **themselves**.

- The given statement has the pronoun "**they**" hence, its emphatic pronoun will be "**Themselves**".

Hence, the chosen option will be correct.

Question 91 :

Identify the segment in the sentence which contains the grammatical error. Concern above rising pollution led to the launch of various action plans.

Difficulty : Moderate   **Average Time : 43 Seconds**

Options :

1. Concern above

   launch of

3. led to

4. action plans

Solution :

The correct answer is option 1 i.e. **Concern above.**

1. The error lies in **option 1** because of the wrong use of "**Preposition**".
2. We need to replace "**Above**" with "**About**" for making the statement grammatically correct.

Grammatical concept:-

- "**Concern about something**" is the correct use of the preposition. Example: - My **concern** is **about** your health.
- The chosen option contains the **Grammatical Error** hence, it will be the correct choice.

Correct Sentence:-

Concern about rising pollution led to the launch of various action plans.

Question 92 :

Identify the segment in the sentence which contains the grammatical error. Most of the fresh water lake in India are in the Himalayan region.

Difficulty : Moderate　　　　　　　　　　**Average Time : 74 Seconds**

Options :

1. Most of the

2. in India

3. are in

4. fresh water lake

Solution :

The correct answer is option 4 i.e. **fresh water lake.**

1. The error lies in **option 4** because of the wrong use of "**Noun**".
2. We need to replace "**Lake**" with "**Lakes**" for making the statement grammatically correct.

Grammatical concept:-

- "**Most of + plural noun**" is the correct phrase.
- The chosen option contains the **Grammatical Error** hence, it will be the correct choice.

Correct Sentence:-

*Most of the **fresh water lakes** in India are in the Himalayan region.*

Question 93 :

Identify the segment in the sentence which contains the grammatical error. Rivers has been of primary importance for human settlements since ancient times.

Difficulty : Moderate   **Average Time : 71 Seconds**

Options :

1. of primary importance
2. Rivers has been
3. since ancient times
4. for human settlements

Solution :

The correct answer is option 2 i.e. **Rivers has been.**

1. The error lies in **option 2** because of the wrong use of "**Subject-verb agreement**".
2. We need to replace "**Has**" with "**Have**" for making the statement grammatically correct.

Grammatical concept:-

- **Subjects** and **verbs** must AGREE with one another in number (singular or plural). Thus, if a subject is singular, its verb must also be singular; if a subject is plural, its verb must also be plural.
- The subject of the given statement is plural hence, we need to use a plural verb here.
- The chosen option contains the **Grammatical Error** hence, it will be the correct choice.

Correct Sentence:-

***Rivers have been** of primary importance for human settlements since ancient times.*

Question 94 :

Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No Improvement'. When the vegetation is altered, the animal life also changed.

Difficulty : Moderate   **Average Time : 88 Seconds**

Options :

1. No Improvement

also changes

3. changed

4. is changing

Solution :

The correct answer is option 2 i.e. **also changes.**

- The first part of the statement is in the present tense hence, for maintaining the sequence of the tense we need to use present tense in the second part of the statement as well.
- The given statement shows a condition hence, we need to use the **simple present** tense.
- The chosen option follows the given rules hence, it will **IMPROVE** the statement correctly.

Correct Sentence:-

*When the vegetation is altered, the animal life **also changes.***

Question 95 :

Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No Improvement'. The greed of human beings leads to over utilization of natural resources.

Difficulty : Moderate   Average Time : 67 Seconds

Options :

1. leads for

2. No Improvement

3. lead to

4. leading to

Solution :

The correct answer is option 2 i.e. **No Improvement.**

- Subjects and verbs **must AGREE with one another in number** (singular or plural). Thus, if a subject is singular, its verb must also be singular; if a subject is plural, its verb must also be plural.
- The subject of the given statement is "**greed**" which is singular hence, we need to use a singular verb.
- **'Lead to'** is the correct use of the preposition.
- The underlined part of the statement follows the given rules itself hence, "No Improvement" will be the correct choice.

Correct Sentence:-

*The greed of human beings **leads to** over utilization of natural resources.*

Question 96 :

Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No Improvement'. The term flora is use for denote plants of a particular region or period.

Difficulty : Moderate   **Average Time : 74 Seconds**

Options :

1. used denoting

2. denoting

3. used to denote

4. No Improvement

Solution :

The correct answer is option 3 i.e. **used to denote.**

- The "**Be**" form of the verb is followed by the **"Past participle"** form of the verb.
- '**To + v1**" is the correct infinitive phrase.
- The chosen option follows the given rules hence, it will **IMPROVE** the statement correctly.

Correct Sentence:-

*The term flora is **used to denote** plants of a particular region or period.*

Question 97 :

Fill in the blank with the most appropriate word. We should take _____ measures to prevent the recurrence of such incidents.

Difficulty : Moderate   **Average Time : 59 Seconds**

Options :

1. substitute

2. effective

3. casual

4. properly

Solution :

The correct answer is option 2 i.e. **effective**.

Let's have a look at the meaning of the given options:-

1. **effective**- successfully producing the result that you want.
2. **substitute**- a person or thing that takes the place of somebody/something else.
3. **casual**- relaxed and not worried; without showing great effort or interest.
4. **properly**- correctly; in an acceptable way.

"**Effective**" which means "**successfully producing the result that you want**" fits in the context appropriately.

Hence, it will be the correct choice.

Correct Sentence:-

*We should take **effective** measures to prevent the recurrence of such incidents.*

Question 98 :
Fill in the blank with the most appropriate word. Dense mangroves are common varieties with roots submerged _____ water.

Difficulty : Moderate   Average Time : 71 Seconds

Options :

1. beside

2. over

3. under

4. behind

Solution :
The correct answer is option 3 i.e. **under**.

- **Under- in or to a position that is below something.**
- The statement talks about the position that is below something hence, "**Under**" will fit the given statement.

Correct Sentence:-

*Dense mangroves are common varieties with roots submerged **under** water.*

Question 99 :
Fill in the blank with the most appropriate word. The house remained _____ for a long time.

Difficulty : Moderate   Average Time : 50 Seconds

Options :

evicted

2. empty

3. vacant

4. blank

Solution :

The correct answer is option 3 i.e. **vacant**.

Let's have a look at the meaning of the given options:-

1. **vacant-** (used about a house, hotel room, seat, etc.) not being used; empty.
2. **evicted**- to force somebody (officially) to leave the house or land which he/she is renting.
3. **blank**- empty, with nothing written, printed or recorded on it.
4. **empty**- having nothing or nobody inside it.

"**Vacant**" which means "**(used about a house, hotel room, seat, etc.) not being used; empty**" fits in the context appropriately.

Hence, it will be the correct choice.

Correct Sentence:-

The house remained **vacant** for a long time.

Question 100 :

Fill in the blank with the most appropriate word. The elephants are the most majestic animals _____ the mammals.

Difficulty : Moderate   **Average Time : 73 Seconds**

Options :

1. as

2. between

3. among

4. over

Solution :

The correct answer is option 3 i.e. **among**.

- **Between** is typically used when referring **to two things**, like "between a rock and a hard place," while **among** is used **for a greater number.**

The statement shows a greater number hence, the chosen option will be the correct choice.

<u>Correct Sentence:-</u>

*The elephants are the most majestic animals **among** the mammals.*

Ssc Gd Constable prelims Previous Year Question Paper Analysis

The analysis of Ssc Gd Constable prelims Previous Year Question Paper held on 2019-03-11 in the Evening English exam is as follows:

1. 100 questions were moderate.
2. The safe score is 85 marks.
3. 25 questions were asked from Logical Reasoning, 25 questions were asked from General Awareness, 25 questions were asked from Quantitative Aptitude and 25 questions were asked from English Language
4. 0 questions should have been skipped if you were short of time.

Ssc Gd Constable prelims Previous Year Question Paper Topic Wise Weightage

Logical Reasoning

1. Coding Decoding - 2
2. Analogy - 4
3. Missing Characters - 1
4. Seating Arrangement - 2
5. Syllogism - 2
6. Figure Based - 2
7. Paper-cutting, Folding, Punching - 1
8. Mirrors And Water Reflection - 1
9. Configuration, Fitting Pieces, Odd Pieces - 1
10. Series - 3
11. Mathematical Reasoning - 2
12. Data Sufficiency - 1

General Awareness

   History - 4
2. Polity - 1
3. Economics - 2
4. Science - 5
5. Geography - 3
6. GK Misc - 6
7. Current Affairs - 4

Quantitative Aptitude

1. Mensuration - 1
2. Data Sufficiency - 24

English Language

1. Cloze Test - 5
2. Spotting Error - 3
3. Idioms - 2
4. One Word Substitution - 2
5. Transformation Of Sentence - 1
6. Sentence Improvement - 3
7. Synonym - 2
8. Antonym - 1
9. Filler (Vocab) - 2
10. Filler (Grammar) - 2
11. Incorrectly Spelt - 2
12. Incorrectly Spelt - 2

Ssc Gd Constable prelims Previous Year Question Paper Tips and Tricks

TIPS & TRICKS

1. Try to solve Ssc Gd Constable prelims Previous Year Question Paper without taking any help from the solutions.
2. Ssc Gd Constable prelims Previous Year Question Paper require proper usage of concept so firstly read the question thoroughly and then use the right concept.
3. In case you're not able to solve the question in less than 30 seconds in the exam then you should skip the question and move to the next question.

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