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 2019-02-13 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 :
The average monthly expenditure of a family is Rs. 8160 for first 2 months, Rs. 12780 for next 5 months and Rs. 14280 for 5 months. If the family saves Rs. 66300 in the whole year, then what will be the average monthly income of the family?

Difficulty : Moderate

Average Time : 50 Seconds

Options :

1. Rs. 18000

2. Rs. 18160

3. Rs. 18100

4. Rs. 18260

Solution :
The correct answer is **option 2** i.e. **Rs. 18160.**

Understanding/Application

Average monthly expenditure for 2 months = Rs.8160

Total expenditure for 2 months = 8160(2) = Rs.16320

Average monthly expenditure for 5 months = Rs.12780

Total expenditure for 5 months = 12780(5) = Rs.63900

Average monthly expenditure for 5 months = Rs.14280

Total expenditure for 5 months = 14280(5) = Rs.71400

Total expenditure for 12 months = Rs.16320+Rs.63900 + Rs.71400 = Rs.151620

Savings for 12 months = Rs.66300

Income for 12 months = Rs.151620 + Rs.66300 = Rs.217920

Average monthly income = 217920/12 = Rs. 18160

Question 2 :

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 at variance with generally established facts, decide which conclusion(s) logically and definitely follow(s) from the information given in the statements. Statements: 1) All birds are cups. 2) Some cups are cats. Conclusion: I. All birds are cats. II. Some cups are birds.

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

Options :

1. Only conclusion I follows.

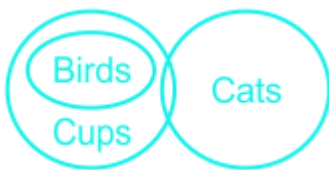2. Either conclusion I or conclusion II follows.

Both conclusions follow.

4. Only conclusion II follows.

Solution :

The correct answer is **option 4** i.e. **Only conclusion II follows.**

Understanding
The least possible Venn diagram is shown below:
Conclusions:
I. All birds are cats: **False** (This is possible but not definite, as no direct relationship between the two is given).
II. Some cups are birds: **True** (As all birds are part of cups, so some cups are birds).
Hence, **Only Conclusion II follows.**

Question 3 :

There is only one dictionary in a Library that will be used by 6 students P, Q, R, S, T and U, one by one. S will use it immediately after Q and before P. T will use it immediately after R and before U. R will use the dictionary after P. Who will use the dictionary the last?

Difficulty : Moderate   **Average Time : 80 Seconds**

Options :

1. Q

2. P

3. T

4. U

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Solution :

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

Understanding
According to the question, the arrangement is as follows: Q S P R T U From the above arrangement, U will use the dictionary in the last. Hence, **option 4** is the correct answer.

Question 4 :

In a certain code, CONCOLOGY is written as YGOLOCNOC. How will PALAEOGRAPHY be written in that code?

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

Options :

1. YHPRAGOEALAP

2. YHPARGOEALAP

3. YHPARGOAELAP

4. YHPARGEOALAP

Solution :

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

Understanding	Application

The logic used here is:	Similarly,
CONCOLOGY is written as YGOLOCNOC	**Code for the word PALAEOGRAPHY:**
Reverse the given word from right to left.	**PALAEOGRAPHY = YHPARGOEALAP**
	Hence, **option 2** is the correct answer.

Question 5 :

Select the option that will correctly replace the question mark (?) in the series. 7, 18, 40, 73,?

Difficulty : Moderate

Average Time : 55 Seconds

Options :

1. 117

2. 115

3. 127

4. 107

Solution :

The correct answer is **option 1** i.e. **117.**

Understanding

Given series: 7, 18, 40, 73,?

The logic used here is:

7 + 11 = 18

18 + 22 = 40

40 + 33 = 73

73 + 44 = 117

The next term in the series is **117.**

Hence, option 1 is the correct answer.

Question 6 :
Select a figure from amongst the four alternatives that when placed in the blank space (?) of figure x will complete the pattern. (Rotation is not allowed).

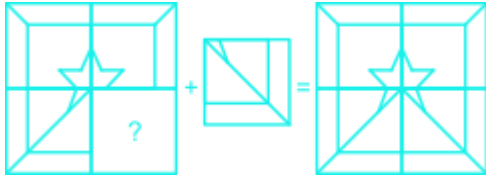**Difficulty : Moderate**   **Average Time : 51 Seconds**

Options :

1.

2.

3.

4.

Solution :

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

Understanding
The figure in option 2 will complete the pattern given in the question figure.   Hence, **option 2** is the correct answer.

Question 7 :

Select the option that will correctly replace the question mark (?) in the series. 15, 19, 35, 71,?

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

Options :

1. 125

2. 141

3. 145

4. 135

Solution :

The correct answer is **option 4** i.e. **135.**

Understanding

Given series: 15, 19, 35, 71,?

The logic used here is:

$15 + 2^2 = 19$

$19 + 4^2 = 35$

$35 + 6^2 = 71$

$71 + 8^2 = 135$

The next term in the series is **135.**

Hence, option 4 is the correct answer.

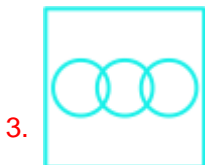**Question 8 :**
Select the Venn diagram that best represents the given set of classes. India, Visakhapatnam, Andhra Pradesh

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

Options :

1.

2.

3.

4.

Solution :

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

Understanding
The possible Venn diagram is: Visakhapatnam — Andhra Pradesh — India   Visakhapatnam is in Andhra Pradesh. Andhra Pradesh is in India.   Hence, the diagram given above shows the best relationship between them.

Question 9 :

Select the option that is related to the third term in the same way as the second term is related to the first term. Quarrel : War : : Wish : ?

Difficulty : Moderate

Average Time : 83 Seconds

Options :

1. Ask

2. Desire

3. Drown

4. Sad

Solution :

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

Understanding	Application

The logic used here is:	Similarly,
Quarrel: War	**Wish:?**
Quarrel means war.	**Wish means desire.**
	Hence, **option 2** is the correct answer.

Question 10 :

Eight friends A, B, C, D, E, F, G and are sitting around a circular table facing each other for a lunch. A is opposite F and third to the right of B. G is between F and D. H is to the left of D. E is between C and A. Who is sitting third to the right of A?

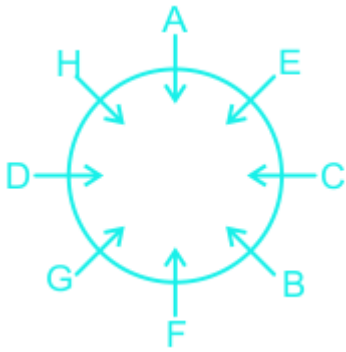**Difficulty : Moderate**   **Average Time : 64 Seconds**

Options :

1. D
2. G
3. B
4. C

Solution :

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

Understanding

According to the question, the arrangement is as follows:

From the above arrangement, G is sitting third to the right of A.

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

Question 11 :

A square transparent sheet with a pattern is given. How will the pattern appear when the transparent sheet is folded along the dotted line?

Difficulty : Moderate

Average Time : 57 Seconds
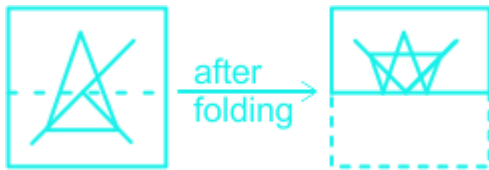
Options :

1.

2.

3.

4.

Solution :

The correct answer is **option 2** i.e. [image].

Understanding
When a square transparent sheet with the following pattern is unfolded along the dotted line it would appear as:

after folding →

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

Question 12 :
Find out the two signs to be interchanged to make the following equation correct. 24 + 2 × 2 6 ÷ 3 = 22

Difficulty : Moderate

Average Time : 81 Seconds

Options :

1. - and ÷

2. + and ÷

3. + and -

4. + and ×

Solution :

The correct answer is **option 3** i.e. **+ and -.**

Understanding

Given Equation: 24 + 2 × 2 6 ÷ 3 = 22

Check all the options:

Option 1: - and ÷

After replacement the equation becomes;

= 24 + 2 × 2 ÷ 6 - 3

= 21.66 is not equal to 22.

Hence, **option 1** is not the correct answer.

Option 2: × and ÷

After replacement the equation becomes;

= 24 + 2 ÷ 2 6 × 3

= 7 is not equal to 22.

Hence, option 2 is not the correct answer.

Option 3: + and -

After replacement the equation becomes;

= 24 - 2 × 2 + 6 ÷ 3

= 22 is equal to 22.

Hence, option 3 is the correct answer.

Option 4: + and ×

After replacement the equation becomes;

= 24 × 2 + 2 6 ÷ 3

= 48 is not equal to 22.

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

Question 13 :
Choose the odd one out of the given options.

Difficulty : Moderate

Average Time : 91 Seconds

Options :

1. Kabul
2. Bahrain
3. Vienna
4. Canberra

Solution :

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

Understanding	Application
Kabul, Vienna and Canberra are the capital of countries Afghanistan, Austria and Australia respectively.	Whereas, **Bahrain is a country itself.** Hence, **option 2** is the correct answer.

Question 14 :

In a certain code, OOLOGY is written as 89. How will VIROLOGY be written in that code?

Difficulty : Moderate

Average Time : 51 Seconds

Options :

1. 89
2. 123
3. 97
4. 113

Solution :

The correct answer is **option 2** i.e. **123.**

Understanding	Application

The logic used here is: OOLOGY is written as 89 OOLOGY = 15 + 15 + 12 + 15 + 7 + 25 = 89	Similarly, **Code for the word VIROLOGY:** **VIROLOGY = 22 + 9 + 18 + 15 + 12 + 15 + 7 + 25 = 123** Hence, **option 2** is the correct answer.

Question 15 :

Choose the option that would follow next in the given figure series.

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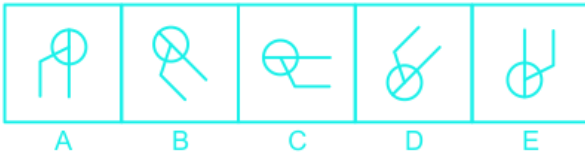
Options :

1.

2.

3.

4.

Solution :

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

Understanding
The sequence of figures:
The given figure is rotated by 45 degrees in the anticlockwise direction.
Hence, **option 4** is the correct answer.

Question 16 :

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 at variance with generally established facts, decide which conclusion(s) logically and definitely follow(s) from the information given in the statements. Statements: 1) All goats are dogs. 2) Some goats are cows. Conclusion: I. Some dogs are cows. II. Some cows are dogs.

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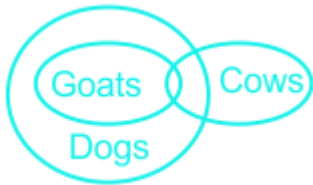
Options :

1. Only conclusion I follows.

2. Only conclusion II follows.

3. Neither conclusion I nor conclusion II follows.

4. Both conclusions follow.

Solution :

The correct answer is **option 4** i.e. **Both conclusions I and II follows.**

Understanding

The least possible Venn diagram is shown below:

Conclusions:

I. Some dogs are cows: **True** (as all goats are dogs and some goats are cows so, the part of dogs that is goat is also cow).

II. Some cows are dogs: **True** (as all goats are dogs and some goats are cows so, the part of cows that is goat is also dog)

Hence, **Both Conclusion I and II follows.**

Question 17 :

Select the option that is related to the third number in the same way as the second number is related to the first number.
17 : 361 :: 15 : ?

Difficulty : Moderate

Average Time : 77 Seconds

Options :

1. 225
2. 144
3. 169
4. 289

Solution :

The correct answer is **Option 4** i.e. **289**

The logic used here is:

17 : 361

$(17 + 2)^2 = 19^2 = 361$

Similarly,

15 : ?

$(15 + 2)^2 = 17^2 = 289$

Hence, **289** is the correct answer.

Question 18 :
Choose the odd number out of the given options.

Difficulty : Moderate

Average Time : 41 Seconds

Options :

1. 519
2. 566
3. 357
4. 276

Solution :
The correct answer is **option 2** i.e. **566.**

Understanding	Application
The logic used here is: Option 1: 519 5 + 1 + 9 = 15 Option 3: 357 3 + 5 + 7 = 15 Option 4: 276 2 + 7 + 6 = 15	Similarly, **Option 2: 566** **5 + 6 + 6 = 17** Hence, **option 2** is the odd out.

Question 19 :
Seven friends O, P, Q, R, S, T and U are watching a movie sitting in a row. S is sitting at one extreme end. Q is sitting second to the right of S. P is sitting between O and Q. U is not sitting at any of the extreme ends. R is sitting to the left of T. Who is sitting to the immediate right of P?

Difficulty : Moderate

Average Time : 67 Seconds

Options :
1. Q
2. R
3. U
4. O

Solution :

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

Understanding
According to the question, the arrangement is as follows: S   U   Q   P   O   R   T From the above arrangement, O is sitting to the immediate right of P. Hence, **option 4** is the correct answer.

Question 20 :

Select the option that is related to the third term in the same way as the second term is related to the first term. DFH : IKM : : EGI : ?

Difficulty : Moderate

Average Time : 58 Seconds

Options :
1. JLM
2. JLN
3. JIM
4. JLI

Solution :

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

Understanding	Application
The logic used here is: DFH: IKM D + 5 = I F + 5 = K H + 5 = M	Similarly, EGI:? **E + 5 = J** **G + 5 = L** **I + 5 = N** Hence, **option 2** is the correct answer.

Question 21 :

Choose the option in which the figure marked 'X' is embedded. (Rotation is not allowed)

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

Options :

1.

2.

3.

4.

Solution :

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

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

Question 22 :

Select the option that will correctly replace the question mark (?) in the given pattern. 4 7 6 5 ? 8 41 85 100

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

Options :

1. 13

2. 6

3. 9

4. 11

Solution :

The correct answer is **option 2** i.e. **6.**

Understanding	Application

The logic used here is:	Similarly,
Column 1:	**Column 2:**
$4^2 + 5^2 = 41$	$7^2 + x^2 = 85$
Column 3:	Hence, **option 2** is the correct answer.
$6^2 + 8^2 = 100$	

Question 23 :

Select the option that will correctly replace the question mark (?) in the series. QLA, ONY, MPW, KRU,?

Difficulty : Moderate

Average Time : 56 Seconds

Options :

1. ITS
2. ITU
3. JTS
4. IST

Solution :

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

Understanding

Given series: QLA, ONY, MPW, KRU,?

The logic used here is:

QLA, ONY

Q - 2 = O

L + 2 = N

A - 2 = Y

Similarly,

KRU,?

K - 2 = I

R + 2 = T

U - 2 = S

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

Hence, option 1 is the correct answer.

Question 24 :
Choose the option that most closely resembles the mirror image of the given word when mirror is placed at right side.

Difficulty : Moderate

Average Time : 62 Seconds

Options :

1.

2.

3.

4.

Solution :

The correct answer is **option 2** 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 25 :

Select the option that is related to the third term in the same way as the second term is related to the first term. Assume : Presume : : Calm : ?

Difficulty : Moderate   **Average Time : 86 Seconds**

Options :

1. Peace

2. Proclaim

3. Ego

4. Sedate

Solution :

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

Understanding	Application
The logic used here is: Assume: Presume Presume and Assume both mean "to take something as true," "presume".	Similarly, **Calm : ? Calm and sedate have similar meanings.** Hence, **option 4** is the correct answer.

Question 26 :

Choose the odd one out of the given options.

Difficulty : Moderate

Average Time : 55 Seconds

Options :

1. SGH

2. SHT

3. HKO

4. IET

Solution :

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

Understanding	Application
The logic used here is: Option 1: SGH 19 + 7 + 8 = 34 Option 3: HKO 8 + 11 + 15 = 34 Option 4: IET 9 + 5 + 20 = 34	Similarly, **Option 2: SHT** **19 + 8 + 20 = 47** Hence, **option 2** is the odd one out.

Question 27 :

Magnus Carlsen is famous for which of the following sports?

Difficulty : Moderate

Average Time : 54 Seconds

Options :

1. Tennis

2. Football

3. Carrom

4. Chess

Solution :

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

- Magnus Carlsen is famous for Chess.
- He became World Chess Champion in 2013 by defeating Viswanathan Anand.

Question 28 :

Which of the following terms is NOT used in the banking field?

Difficulty : Moderate

Average Time : 41 Seconds

Options :

1. Repo rate

2. Zero hour

3. Collateral

4. Interest rate swap

Solution :

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

- Zero hour is not used in the banking field.
- It is the time when Members of Parliament (MPs) can raise Issues of Urgent Public Importance.

Question 29 :

The Indian Constitution borrowed the idea of Directive Principles of State Policy from which country?

Difficulty : Moderate

Average Time : 46 Seconds

Options :

1. Britain

2. Germany

3. South Africa

Ireland

Solution :

The correct answer is **Option 4** i.e. **Ireland.**

- The Indian Constitution borrowed the idea of Directive Principles of State Policy from the Constitution of Ireland.
- The Directive Principles of State Policy are guidelines for state governments to be kept in mind while framing laws and policies.

Question 30 :

Which of the following ministries presents the Economic Survey in the parliament every year?

Difficulty : Moderate

Average Time : 45 Seconds

Options :

1. Finance
2. Corporate
3. Home
4. Commerce

Solution :

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

- The finance ministry presents the Economic Survey in the parliament every year just before the Union Budget.

Question 31 :

As per the text 'Charaka Samhita' how many bones are there in a human body?

Difficulty : Moderate

Average Time : 39 Seconds

Options :

1. 206
2. 360
3. 370
4. 208

Solution :

The correct answer is **option 2** i.e. **360.**

- As per the text 'Charaka Samhita' there are 360 bones in the human body.

Question 32 :

The peninsular plateau of India is part of which of the following landmass?

Difficulty : Moderate   **Average Time : 40 Seconds**

Options :

1. Gondwana land

2. Tethys

3. Andean

4. Laurasia

Solution :

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

- The peninsular plateau of India is part of Gondwana land.

Question 33 :

The popular depiction named 'Ravana Shaking Mount Kailash' is depicted in which of the following caves?

Difficulty : Moderate   **Average Time : 41 Seconds**

Options :

1. Kanheri

2. Ellora

3. Hatigumpha

4. Ajanta

Solution :

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

- The popular depiction named 'Ravana Shaking Mount Kailash' is depicted in Ellora caves.
- It is a UNESCO World Heritage Site in the year 1983.

Question 34 :

Which of the following articles of the Indian Constitution provides powers to the president of India to declare a National emergency?

Difficulty : Moderate   **Average Time : 46 Seconds**

Options :

1. Article 356
2. Article 371
3. Article 352
4. Article 372

Solution :

The correct answer is **option 1** i.e. **Article 356.**

1. Article 356 of the Indian Constitution provides powers to the president of India to declare a national emergency.

2. Article 356: If a state government is unable to function according to Constitutional provisions, the Union government can take direct control of the state machinery.

Question 35 :

The Brihadeswara temple at Tanjore belongs to which of the religious sects?

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

Options :

1. Alvars
2. Shakta
3. Nayanars
4. Vedic

Solution :

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

> - The Brihadeswara temple at Tanjore belongs to Nayanars.
> - Located on the South Bank of the Cauvery river in Thanjavur, Tamil Nadu.
> - Built by Tamil king Raja Raja Chola I between 1003 and 1010 AD.
> - It is a part of the UNESCO World Heritage Site known as the "Great Living Chola Temples".

Question 36 :

Which one of the following waves are used by the common TV remote control?

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

Options :

1. Lasers

2. Radio waves

3. Ultrasonic waves

4. Infrared waves

Solution :

The correct answer is **option 4** i.e. **Infrared waves.**

> - Infrared waves are used by the common TV remote control.
> - Wavelength: 700 nanometers to 1 millimetre.

Question 37 :

The National Sports Day is celebrated on which day in India?

Difficulty : Moderate   **Average Time : 42 Seconds**

Options :

1. August 29

August 26

3. August 28

4. August 27

Solution :

The correct answer is **option 1** i.e. **August 29.**

- The National Sports Day is celebrated on August 29.
- It is celebrated every year to commemorate the birth anniversary of hockey player Major Dhyan Chand.

Question 38 :

The Sangai festival is celebrated in which of the following states of India?

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

Options :

1. Arunachal Pradesh

2. Meghalaya

3. Nagaland

4. Manipur

Solution :

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

- The Sangai festival is celebrated in Manipur.
- It is an annual cultural festival organised by Manipur Tourism Department every year from 21 to 30 November.

Question 39 :

According to Union Budget 2018, how much amount was allocated for Operation Green?

Difficulty : Moderate

Average Time : 43 Seconds

Options :

1. 600 crore

2. 500 crore

3. 400 crore

4. 700 crore

Solution :

The correct answer is **option 2** i.e. **500 crore.**

- According to Union Budget 2018, 500 crores was allocated for Operation Green.
- It was done to promote Farmer Producers Organizations, agri-logistics, processing facilities and professional management.

Question 40 :

Which juice secreted by the organs in the alimentary canal plays an important role in the digestion of fats?

Difficulty : Moderate

Average Time : 45 Seconds

Options :

1. Pancreatic juice, saliva

2. Hydrochloric acid, mucus

3. Bile juice, Pancreatic juice

4. Saliva, hydrochloric acid

Solution :

The correct answer is **option 3** i.e. **Bile juice, Pancreatic juice.**

- Bile and Pancreatic juice secreted by the organs in the alimentary canal plays an important role in the digestion of fats.
- The gallbladder releases bile and the pancreas produces pancreatic juice.

They break fats into fatty acids.

Question 41 :
"The Long Walk to Freedom" is the auto biography of:

Difficulty : Moderate   **Average Time : 46 Seconds**

Options :
1. Nelson Mandela

2. Martin Luther King

3. John F Kennedy

4. Abraham Lincoln

Solution :
The correct answer is **option 1** i.e., **Nelson Mandela.**

- "The Long Walk to Freedom" is the autobiography of Nelson Mandela.
- First published in 1994.

Question 42 :
Who is the Ex-Office Chairman of Rajya Sabha?

Difficulty : Moderate   **Average Time : 42 Seconds**

Options :
1. Opposition Leader in Rajya Sabha

2. Speaker

3. Vice President of India

4. Prime Minister

Solution :
The correct answer is **option 3** i.e. **Vice President of India.**

- Vice President of India is the Ex-Office Chairman of Rajya Sabha.
- Rajya Sabha consists of more than 250 members - 238 members representing the States and Union Territories, and 12 members nominated by the President.

Question 43 :

Which of the below rivers is also referred to as "Dakshin Ganga"?

Difficulty : Moderate   Average Time : 49 Seconds

Options :

1. Periyar

2. Krishna

3. Kaveri

4. Godavari

Solution :

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

- The Godavari is also referred to as "Dakshin Ganga".
- Origin: Brahmagiri hills, Tryambakeshwar, Maharashtra.
- It is the second-longest river in India.

Question 44 :

Who of the following gave the statement "Swaraj is my birthright and I shall have it"?

Difficulty : Moderate   Average Time : 45 Seconds

Options :

1. Bal Gangadhar Tilak

2. Gopal Krishna Gokhale

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4. Dada Bhai Naoroji

Solution :

The correct answer is **option 1** i.e. **Bal Gangadhar Tilak.**

- Bal Gangadhar Tilak gave the statement "Swaraj is my birthright and I shall have it".

Question 45 :

The ancient name of Coastal Orissa was:

Difficulty : Moderate   Average Time : 39 Seconds

Options :

1. Kalinga

2. Kaushambi

3. Kamarupa

4. Khandesh

Solution :

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

- The ancient name of Coastal Orissa was Kalinga.

Question 46 :

The novel "The God of Small Things" is inspired by which country?

Difficulty : Moderate   Average Time : 39 Seconds

Options :

1. China

2. India

3. Bangladesh

4. Nepal

Solution :

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

- The God of Small Things is a novel written by Arundhati Roy.
- It is a story about the childhood experiences of fraternal twins whose lives are destroyed by the "Love Laws" that lay down "who should be loved, and how.
- The story is inspired by Ayemenem, Kottayam district in Kerala, India.

Question 47 :

Which of the following is NOT a major source of proteins?

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

Options :

1. Soyabean

2. Wheat

3. Fish

4. Gram

Solution :

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

- Wheat is not a major source of proteins.
- It is mainly composed of carbohydrates.

Question 48 :

A solution of which of the following is needed to test the presence of proteins?

Difficulty : Moderate   **Average Time : 42 Seconds**

Options :

1. Copper sulphate and caustic soda solution

Iodine and caustic soda solution

3. Copper sulphate and iodine solution

4. Iodine solution

Solution :

The correct answer is **option 1** i.e. **Copper sulphate and caustic soda solution.**

- A solution of copper sulphate and caustic soda solution is needed to test the presence of proteins.

- Biuret test: The compounds with peptide linkage undergo this test.

- Proteins are polypeptides of amino acids linked together by peptide bonds.

- Formation of violet colouration confirms the presence of Proteins.

Question 49 :

Which of the following statements describes "endemic species"?

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

Options :

1. Species with less population may move to the category of endangered species.

2. Species that are not found existing after intense searches.

3. Species that are found only in some particular areas.

4. Species that have come from abroad.

Solution :

The correct answer is **option 3** i.e. **Species that are found only in some particular areas.**

- Endemic species are those plants and animals that exist only in one geographical region.
- Ex: The koala, the Tasmanian devil.

Question 50 :

Which of the following days is observed as the "Human Rights Day''?

Difficulty : Moderate

Average Time : 54 Seconds

Options :

1. February 10

2. November 10

3. December 10

4. January 10

Solution :

The correct answer is **option 3** i.e. **December 10.**

- December 10 is observed as "Human Rights Day''.
- It was done to honour the United Nations General Assembly's adoption and proclamation.

Question 51 :

Which of the following aquatic animals does NOT have gills?

Difficulty : Moderate

Average Time : 43 Seconds

Options :

1. Octopus

2. Squid

3. Clown fish

4. Whale

Solution :

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

- Whales don't have gills, instead, they are born with blowholes.
- They are marine mammals.
- They have lungs and nostrils and are incapable of extracting oxygen directly from the water.
- They breathe by surfacing above the water and inhaling air through their blowhole.

Question 52 :

If C alone can complete two-third part of a work in 12 days, then in how many days C can complete the whole work?

Difficulty : Moderate

Average Time : 53 Seconds

Options :

1. 24 days
2. 15 days
3. 8 days
4. 18 days

Solution :

The correct answer is **option 2** i.e. **15 days.**

Undestanding/Application
C alone can complete two third part of a work in 12 days.
If a person can complete (x/y) part of a work in z days, then the person can complete the whole work in {z × (y/x)} days

> 2/3 part = 12 days
>
> 1 part = (12 × 3)/2 = 18 days
>
> C can complete the whole work in 18 days.

Question 53 :

What is the value of 512 ÷ 16 + 4 × 5/2 of (1/8 + 1/3) ?

Difficulty : Moderate

Average Time : 55 Seconds

Options :

1. 456/12

2. 449/12

3. 439/12

4. 443/12

Solution :

The correct answer is **option 2** i.e. **439/12.**

Understanding/Application
512 ÷ 16 + 4 × 5/2 of (1/8 + 1/3) = 512/16 + 4 × 5/2 × (11/24) = 32 + 55/12
= (384 + 55)/12 = 439/12

Question 54 :

The perimeter of a rectangular table is 60 cm. If the area of the rectangular table is 209 cm2, then what will be the length of the table?

Difficulty : Moderate

Average Time : 45 Seconds

Options :

1. 17 cm

19 cm

3. 13 cm

4. 21 cm

Solution :

The correct answer is **option 2** i.e. **19 cm.**

Understanding/Application
Let Length of the rectangle = l cm
Breadth of the rectangle = b cm
2(l+b) = 60
l+b = 30
b = 30 - l
lb = 209
Substituting b = 30 - l in above equation,
l(30 - l) = 209
$30l - l^2 = 209$
$l^2 - 30l - 209 = 0$
$l^2 - 11l - 19l - 209 = 0$
l(l -11) -19(l -11) = 0
(l -11) (l -19) = 0
l = 11 or 19
Length of the rectangle 11 cm or 19 cm

Question 55 :

Marked price of an article is 70% more than its cost price. After giving a discount of 10%, article is sold for Rs. 1071. What will be the cost price of the article?

Difficulty : Moderate   **Average Time : 70 Seconds**

Options :

Rs. 530

2. Rs. 590

3. Rs. 700

4. Rs. 620

Solution :

The correct answer is **option 3** i.e. **Rs. 700.**

Understanding/Application
Let Cost Price of the article be Rs.100x
Marked Price of the article = 170% of Rs.100x = Rs.170x
Selling Price after discount of 10% = 90% of Rs.170x = (170x × 90)/100 = Rs.153x
Rs.153x = Rs.1071
x = Rs.7
Cost Price = Rs.100x = Rs.100(7) = Rs.700

Question 56 :

The compound interest on a sum for 5th year is Rs. 7800 and compound interest for sixth year is Rs. 9048 (interest is compounded annually). What is the rate of interest?

Difficulty : Moderate

Average Time : 57 Seconds

Options :

1. 12%

2. 15%

3. 16%

4. 14%

Solution :

The correct answer is **option 3** i.e. **16%.**

Understanding/Application
Amount for 5 years = Rs.7800
Amount for 6 years = Rs.9048
Then, Interest for 6th year = Rs.9048 - Rs.7800 = Rs.1248
Principal for 6th year = Rs.7800
Let the rate of interest be R%
7800 × (1 + R/100) = 9048
(1 + R/100) = 9048/7800
100 + R = 116
R = 16%

Question 57 :

If cost price of an article is Rs. 928 and profit is 15%, then what will be the net profit?

Difficulty : Moderate

Average Time : 52 Seconds

Options :

1. Rs. 154.50
2. Rs. 139.20
3. Rs. 12
4. Rs. 168.40

Solution :

The correct answer is **option 2** i.e. **Rs. 139.20.**

Understanding/Application
Cost Price = Rs.928
Profit = 15%

Net profit = 15% of 928 = (928 × 15/100) = Rs. 139.20

Question 58 :

Simple interest for three years for a certain sum at the rate of 15% is Rs. 9000. If the rate of interest becomes 30%, then what will be the simple interest for two years?

Difficulty : Moderate

Average Time : 47 Seconds

Options :

1. Rs. 27000

2. Rs. 4500

3. Rs. 12000

4. Rs. 9000

Solution :

The correct answer is **option 3** i.e. **Rs. 12000.**

Understanding/Application
Let the principal be Rs.P
Rate of interest = 15% per annum
Time period = 3 years
S.I. = Rs. 9000
S.I. = PRT/100
9000 = 15 × 3P/100
900000 = 45P
P = Rs. 20000
Rate of interest = 30% per annum
Time period = 2 years
S.I. = (20000 × 30 × 2)/100 = Rs. 12000

Question 59 :

What is the value of 1040 ÷ 65 - 8 × 1/2 of (1/2 - 1/3) ?

Difficulty : Moderate

Average Time : 54 Seconds

Options :

1. 44/3
2. 49/3
3. 50/3
4. 46/3

Solution :

The correct answer is **option 3** i.e. **46/3.**

Understanding/Application
1040 ÷ 65 - 8 × 1/2 of (1/2 - 1/3)
= 1040/65 - 8 × 1/2 × (3 -2)/6
= 16 - 8 × 1/2 × 1/6
= 16 - 8 × 1/12
= 16 - 2/3
= (48 - 2)/3
= 46/3

Question 60 :

The pie chart given below shows the imports of 7 different items P1, P2, P3, P4, PS, P6 and P7 as a percentage of total imports of a country. If the total import of item P1 is Rs. 33000, then what is the value of imports of item P2?

Difficulty : Moderate

Average Time : 57 Seconds

Options :

1. 46000
2. 57500
3. 80500
4. 69000

Solution :

The correct answer is **option 4** i.e. **69000.**

Understanding/Application
Let total imports of all items be Rs.x Imports of P1 = 11% of x 11% of x = Rs.33000 x = (33000 × 100/11) = Rs. 300000
Imports of P2 = 23% of 300000 = (300000 × 23)/100 = Rs. 69000

Question 61 :

If 1/A : 1/B : 1/C = 2 : 3 : 4, then what is the ratio of A : B : C ?

Difficulty : Moderate   **Average Time : 47 Seconds**

Options :

1. 6 : 4 : 3

2. 4 : 3 : 6

3. 3 : 6 : 4

4. 12 : 6 : 8

Solution :

The correct answer is **option 1** i.e. **6 : 4 : 3.**

Understanding/Application
1/A : 1/B : 1/C = 2 : 3 : 4 A : B : C = 1/2 : 1/3 : 1/4
L.C.M OF 2, 3, 4 = 12 A : B : C = 12/2 : 12/3 : 12/4 = 6 : 4 : 3

Question 62 :

In a class there are total 70 students. The average weight of 26 girls is 28 kg and average weight of the remaining

students is 35 kg. What will be the average weight(in kg) of all 70 students?

Difficulty : Moderate

Average Time : 48 Seconds

Options :

1. 32.4 kg

2. 36.8 kg

3. 35.2 kg

4. 34.6 kg

Solution :

The correct answer is **option 1** i.e. **32.4 kg.**

Understanding/Application
Number of students = 70
Average weight of 26 girls = 28 kg
Total weight of 26 girls = 28(26) = 728 kg
Remaining students = 70 - 26 = 44
Average weight of 44 students = 35
Total weight of 44 students = 44(35) = 1540 kg
Total weight of 70 students = 1540 + 728 = 2268 kg
Average weight of 70 students = 2268/70 = 32.4 kg

Question 63 :

A 250 metre long train takes 30 seconds to cross a 350 metres long bridge. How much time train will take to cross a 550 metre long bridge?

Difficulty : Moderate

Average Time : 54 Seconds

Options :

   38 seconds

2. 42 seconds

3. 40 seconds

4. 35 seconds

Solution :

The correct answer is **option 3** i.e. **40 seconds.**

Understanding/Application
Length of the train = 250 m
Length of the first bridge = 350 m
Total distance to be travelled to cross the bridge = 250 + 350 = 600 m
Speed = Distance/Time
Speed of train = 600/30 = 20 m/sec
Length of the second bridge = 550 m
Total distance = 550 + 250 = 800 m
Speed = 800/20 = 40 m/sec

Question 64 :

In an election between-Ravi and Manoj, Ravi gets 61% of the total valid votes. If total votes were 25000 and 20% of the total votes were declared invalid, then other candidate Manoj get how much number of votes?

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

Options :

1. 8200

2. 7800

3. 9750

4. 8025

Solution :

The correct answer is **option 2** i.e. **7800.**

Understanding/Application
Ravi got 61% of valid votes.
Manoj gets 39% of valid votes.
Total votes = 25000
Total valid votes = 80% of 25000 = (25000 × 80)/100 = 20000
Manoj gets 39% of 20000 = (20000 × 39) = 7800 votes

Question 65 :

The price of two articles are in the ratio of 5 : 6 respectively. The price of first article is increased by 30% and the price of second article is decreased by X%. If the new ratio is 13 : 11 respectively, then what is the value of X?

Difficulty : Moderate   **Average Time : 53 Seconds**

Options :

1. 9.09

2. 8.33

3. 11.11

4. 12.5

Solution :

The correct answer is **option 2** i.e. **8.33.**

Understanding/Application

Let the Cost Price of two articles be Rs.500 and Rs.600

Price of first article is increased by 30% = 130% of 500 = (500 × 130/100) = Rs.650

Price of second article is decreased by X% = (100 - X)% of 600 = Rs.(600 - 6X)

650 : (600 - 6X) = 13 : 11

(600 6X) × 13 = 650 × 11

600 6X = 550

6X = 50

X = 8.33

Question 66 :

The pie chart given below shows sale of different types of cars in a city for a given year. The total sale of cars in the city is 600000. How many T4 cars are sold in the city for the given year?

Difficulty : Moderate   **Average Time : 62 Seconds**

Options :

1. 144000

2. 138000

3. 126000

4. 128000

Solution :

The correct answer is **option 3** i.e. **126000.**

Understanding/Application
Percentage of T4 cars sold = 21%
Total cars sold in the given year = 600000

> Cars sold of T4 = 21% of 600000 = (600000 × 21)/100 = 126000

Question 67 :

The length and breadth of a rectangle is 16 cm and 12 cm. What will be the area of the rectangle?

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

Options :

1. 144 cm^2
2. 192 cm^2
3. 212 cm^2
4. 176 cm^2

Solution :

The correct answer is **option 2** i.e. **192 cm^2**

Understanding/Application
Legth = 16 cm
Breadth = 12 cm
Area of rectangle = lb
Area of rect. = 16(12) = 192 cm^2

Question 68 :

M can complete a work in 14 days less than the time taken by L. If both M and L together can complete the same work in 24 days, then in how many days M alone can complete the same work?

Difficulty : Moderate   **Average Time : 53 Seconds**

Options :

1. 35 days
2. 56 days
3. 21 days
4. 42 days

Solution :

The correct answer is **option 2** i.e. **56 days.**

Understanding/Application
Let the number of days taken by L to complete the work be L days.
1 day work of L = 1/L
Number of days taken by M to complete the work = L - 14
ATQ -
$(1/L) + 1/(L - 14) = 1/24$
$(2L - 14)/(L^2 - 14L) = 1/24$
$L^2 - 62L + 336 = 0$
$L^2 - 6L - 56L + 336 = 0$
$L(L - 6) - 56(L - 6) = 0$
$(L - 56)(L - 6) = 0$
L = 56 or 6

M can do work in 14 days less than L so L cannot be 6.

L can do the work in 56 days.

Question 69 :

U, V and W invest sum in the ratio of 15 : 20 : 27 respectively. If they earned total profit of Rs. 10230 at the end of year, then what is the share of V?

Difficulty : Moderate

Average Time : 76 Seconds

Options :

1. Rs. 2870

2. Rs. 3300

Rs. 3150

4. Rs. 3500

Solution :

The correct answer is **option 2** i.e. **Rs. 3300.**

Understanding/Application
Ratio of profits = Ratio of investments
Let Profit of U, V, W be Rs.15x, Rs.20x, Rs.27x respectively.
ATQ -
Rs.15x + Rs.20x + Rs.27x = Rs.16230
Rs.62x = Rs.16230
x = 165
Profit of V = 20x = 20(165) = Rs. 3300

Question 70 :

Mohan covers a distance of 187 km at the speed of S km/hr. If Mohan increases his speed by 6 km/hr, then he takes 6 hours less. What is the value of S?

Difficulty : Moderate

Average Time : 56 Seconds

Options :

1. 12 km/hr

2. 14 km/hr

3. 11 km/hr

4. 13 km/hr

Solution :

The correct answer is **option 3** i.e. **11 km/hr.**

Understanding/Application

Distance = 187 km

Initial Speed = S km/hr

Let Initial time = T hours

Speed(Time) = Distance

ST = 187 km

New speed = (S + 6) km/hr

New Time = (T - 6) km/hr

Then, (S + 6)(T - 6) = 187

ST - 6S + 6T - 36 = 187

Substituting ST = 187,

187 - 6S + 6T - 36 = 187

6T - 6S = 36

T - S = 6

Substituting T = 187/S

(187/S) - S = 6

$187 - S^2 - 6S = 0$

$S^2 + 6S - 187 = 0$

$S^2 - 11S + 17S - 187 = 0$

S(S - 11) + 17(S - 11) = 0

(S - 11) (S + 17) = 0

S = 11 or -17

Speed can never be negative.

Speed of Mohan = 11 km/hr

Question 71 :

The radii of two circles are 15 cm and 8 cm.If the area of a third circle is equal to the sum of the areas of the two circles, then what will be the radius of the third circle?

Difficulty : Moderate

Average Time : 84 Seconds

Options :

1. 17 cm

2. 23 cm

3. 21 cm

4. 19 cm

Solution :

The correct answer is **option 1** i.e. **17 cm.**

Understanding/Application
Radius of first and second circle is 15 cm and 8 cm respectively. Let the radius of the third circle be r cm. Sum of area of first two circles is equal to the aea of the third circle.
Area of two circles = $(R_1{}^2 + R_2{}^2) = (15^2 + 8^2)$ = (225 + 64) = (289) ATQ - $(289) = r^2$ $r^2 = 289$ r = 17 cm

Question 72 :

The pie chart given below shows the imports of 7 different items P1, P2, P3, P4, PS, P6 and P7 as a percentage of total imports of a country. Imports of item P6 is how much percent more than the imports of item P5?

Difficulty : Moderate

Average Time : 71 Seconds

Options :

1. 75%

33%

3. 80%

4. 9%

Solution :

The correct answer is **option 4** i.e. **9%.**

Understanding/Application
Let total imports be x units
Imports of P5 = 12% of x
Imports of P6 = 21% of x
Required percentage = Import of P6 - Import of P5 = 21% - 12% = 9%

Question 73 :

P sells an article to Q at a loss of 5% and sells that article to R at a loss of 20%. If R pays Rs. 2812 for the article, then what was the cost price for P?

Difficulty : Moderate

Average Time : 52 Seconds

Options :

1. Rs. 3750

2. Rs. 3700

3. Rs. 3515

4. Rs. 3250

Solution :

The correct answer is **option 2** i.e. **Rs. 3700.**

Understanding/Application

Let the Cost Price of P be Rs.100x

Selling Price of P = Cost Price of Q = 95% of Rs.100x = Rs.95x

Selling Price of Q = Cost Price of R = 80% of Rs.95x = (80 × 95x)/100 = Rs.76x

Cost Price of R = Rs.2812

Rs.76R = Rs.2812

R = 37

Cost Price of P = 100x = 100(37) = Rs. 3700

Question 74 :

The data below shows the number of students in class A and B having secured different marks. Marks Students in class A Students in class B 0-2 3 2 2-4 4 1 4-6 1 3 6-8 1 1 8-10 1 1 10-12 0 2 What is the combined mean of A and B?

Difficulty : Moderate   **Average Time : 63 Seconds**

Options :

1. 3.75

2. 3.5

3. 4.7

4. 4

Solution :

The correct answer is **option 3** i.e. **4.7.**

Understanding/Application
Mean = Sum of total marks/Total students
Mean of A = (1 × 3 + 3 × 4 + 5 × 1 + 7 × 1 + 9 × 1 + 11 × 0)/(3 + 4 + 1 + 1 + 1 + 0) = (3 + 12 + 5 + 7 + 9)/10 = 36/10 = 3.6

Mean of B = (1 × 2 + 3 × 1 + 5 × 3 + 7 × 1 + 9 × 1 + 11 × 2)/(2 + 1 + 3 + 1 + 1 + 2) = (2 + 3 + 15 + 7 + 9 + 22)/10 = 58/10 = 5.8

Combined mean of A and B = (3.6 + 5.8)/2 = (9.4)/2 = 4.7

Question 75 :

What will be the Least Common Multiple of 22 × 35 × 73 and 24 × 34 × 71 ?

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

Options :

1. $2^2 \times 3^4 \times 7^1$
2. $2^6 \times 3^9 \times 7^4$
3. $2^4 \times 3^6 \times 7^4$
4. $2^4 \times 3^5 \times 7^3$

Solution :

The correct answer is **option 4** i.e. $\mathbf{2^4 \times 3^5 \times 7^3}$

Understanding/Application
Least Common Multiple of $2^2 \times 3^5 \times 7^3$ and $2^4 \times 3^4 \times 7^1$ is the product of prime number with their highest power.   Highest power of 2 = 2^4 Highest power of 3 = 3^5 Highest power of 7 = 7^3
L.C.M of $2^2 \times 3^5 \times 7^3$ and $2^4 \times 3^4 \times 7^1$ = $2^4 \times 3^5 \times 7^3$

Question 76 :

Select the most appropriate SYNONYM of the given word. GULLIBLE

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

Options :

1. Credulous

2. Knowledgeable

3. Innocent

4. Perceptive

Solution :

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

- 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:-

- **GULLIBLE** means "(used about a person) believing and trusting people too easily, and therefore easily tricked".
- **For example**:- They sell overpriced souvenirs to _gullible_ tourists.

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

1. **Credulous**- having or showing too great a readiness to believe things.
2. **Knowledgeable**- having a lot of knowledge.
3. **Innocent**- not having done wrong.
4. **Perceptive**- quick to notice or understand things.

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

Question 77 :

Select the most appropriate SYNONYM of the given word. ELABORATE

Difficulty : Moderate

Average Time : 85 Seconds

Options :

1. Sketchy

2. Elongated

3. Detailed

4. Appropriate

Solution :

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

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:-

- **ELABORATE** means "very complicated; done or made very carefully".
- **For example**:- The police played an *elaborate* game of cat and mouse to trap him

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

1. **Detailed**- marked by abundant detail or by thoroughness in treating small items or parts.
2. **Appropriate**- suitable or right for a particular situation, person, use, etc.
3. **Sketchy**- not having many or enough details.
4. **Elongated**- long and thin.

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

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

Difficulty : Moderate   Average Time : 86 Seconds

Options :

1. Guilty

2. Sensible

3. Sincere

4. Ridiculous

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

- 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:-

- **ABSURD** means "not at all logical or sensible; ridiculous".
- **For example**:- It had an **absurd** ritual and a strange uniform.

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

1. **Sensible**- (used about people and their behaviour) able to make good judgements based on reason and experience; practical.

Guilty- having broken a law; being responsible for doing something wrong.

3. **Sincere**- (used about a person) really meaning or believing what you say; not pretending.

4. **Ridiculous**- very silly or unreasonable.

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 : 89 Seconds

Options :

1. Sufficient

2. Plentiful

3. Adequate

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. **Scarce**- not existing in large quantities; hard to find.
2. **Adequate**- enough for what you need.
3. **Plentiful**- available in large amounts or numbers.
4. **Sufficient**- as much as is necessary; enough.

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

Question 80 :
Select the word which means the same as the group of words given. One who collects stamps

Difficulty : Moderate   Average Time : 85 Seconds

Options :

Numismatist

2. Philatelist

3. Philanthropist

4. Plagiarist

Solution :

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

- In the given question, we need to select <u>**one word**</u> for the given phrase.
- <u>**One Word Substitution**</u> 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. **Philatelist**- one who collects or studies stamps.
2. **Numismatist**- a person who collects or studies coins and medals.
3. **Philanthropist**- a rich person who helps the poor and those in need, especially by giving money.
4. **Plagiarist**- someone who uses another person's words or ideas as if they were his own.

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

Question 81 :

Select the word which means the same as the group of words given. Originating or occurring naturally in the place or country where found

Difficulty : Moderate   Average Time : 79 Seconds

Options :

1. Indigenous

2. National

3. Ingenious

4. Ordinary

Solution :

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

- In the given question, we need to select <u>**one word**</u> for the given phrase.
- <u>**One Word Substitution**</u> 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. **Indigenous**- (used about people, animals or plants) living or growing in the place where they are from originally
2. **National**- connected with all of a country; typical of a particular country.
3. **Ingenious**- (used about a thing or an idea) made or planned in a clever way.
4. **Ordinary**- normal; not unusual or different from others.

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

Question 82 :

Select the most appropriate meaning of the given idiom. Hale and hearty

Difficulty : Moderate   Average Time : 76 Seconds

Options :

1. Happy
2. Superior
3. Healthy
4. Friendly

Solution :

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

- 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:-

- **Hale and hearty-** Healthy.
- **For example:-** Many pensioners aged 60 or 65 are **_hale and hearty_** and keen to carry on working.

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

Question 83 :

Select the most appropriate meaning of the given idiom. At one's wits end

Difficulty : Moderate   Average Time : 67 Seconds

Options :

1. To disagree with something

Not knowing what to do

3. Without aim or purpose

4. To take note of something

Solution :

The correct answer is option 2 i.e. **Not knowing what to do.**

- 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:-

- **At one's wits end-** Not knowing what to do.
- **For example:-** I've tried every possible source without success, and now I'm *at my wit's end.*

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

Question 84 :
Select the CORRECTLY spelt word.

Difficulty : Moderate   Average Time : 72 Seconds

Options :

1. Attendance

2. Attendence

3. Attandence

4. Attandance

Solution :

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

- In the given question, we need to select a **CORRECTLY** spelt word.

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

1. **Attendance**- being present somewhere.

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

Question 85 :

Select the CORRECTLY spelt word.

Difficulty : Moderate

Average Time : 47 Seconds

Options :

1. Beginning

2. Begining

3. Bigining

4. Begginning

Solution :

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

- In the given question, we need to select a **CORRECTLY** spelt word.

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

1. **Beginning**- the first part of something; the time when or the place where something starts.

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

Question 86 :
Identify the segment in the sentence which contains the grammatical error. We would be very pleased if you could come to my house.

Difficulty : Moderate

Average Time : 54 Seconds

Options :

1. come to

2. would be

3. if you

4. my house

Solution :

The correct answer is option 4 i.e. **my house.**

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

Grammatical concept:-

The subject of the given statement is "**We**" hence, we need to use "**Our**" as its correct possessive determiner.

- The chosen option contains the **Grammatical Error** hence, it will be the correct choice.

Correct Sentence:-

*We would be very pleased if you could come to **our house.***

Question 87 :
Identify the segment in the sentence which contains the grammatical error. Even though I took a taxi, the train left before I reached the station.

Difficulty : Moderate

Average Time : 74 Seconds

Options :

1. I reached

2. took a taxi

3. Even though

4. the train left

Solution :
The correct answer is option 4 i.e. **the train left.**

1. The error lies in **option 4** because of the wrong use of "**Tense**".
2. We need to replace "**Left**" with "**Had left**" for making the statement grammatically correct.

Grammatical concept:-

- If two actions occur in the past tense we keep the first action in the past perfect tense while the second action in the simple past tense.
- In the given statement, the first action is '**The train left**" hence, we need to keep this part of the statement in the past perfect tense.
- The chosen option contains the **Grammatical Error** hence, it will be the correct choice.

Correct Sentence:-

*Even though I took a taxi, **the train had left** before I reached the station.*

Question 88 :
Identify the segment in the sentence which contains the grammatical error. May I have your permission leaving the office a little early today?

Difficulty : Moderate

Average Time : 84 Seconds

Options :

1. a little

2. May I have

3. early today

4. leaving

Solution :

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

1. The error lies in **option 4** because of the wrong use of "**Infinitive**".
2. We need to replace "**Leaving**" with "**To leave**" for making the statement grammatically correct.

Grammatical concept:-

- "**Leaving**" is the second verb in the given statement hence, we need to use "**Infinite**" form of this verb.
- The chosen option contains the **Grammatical Error** hence, it will be the correct choice.

Correct Sentence:-

May I have your permission __to leave__ the office a little early today?

Question 89 :

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'. There is no reason why you should remain tense when I was promising to help you.

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

Options :

1. No Improvement

2. I promised helping you

3. I have promised to help you

4. I has promised to help you

Solution :

The correct answer is option 3 i.e. **I have promised to help you.**

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

Correct Sentence:-

*There is no reason why you should remain tense when **I have promised to help you.***

Question 90 :

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'. Most of us fail to understand the objective of his frequent visits to this part of the country.

Difficulty : Moderate   Average Time : 70 Seconds

Options :

1. No Improvement

2. to understand the objectives to

3. to understanding the objective of

4. to understand the object of

Solution :

The correct answer is option 1 i.e. **No Improvement.**

- "**To + Infinitive**" is the correct use here.
- The underlined part of the statement is correct in itself hence, "**No Improvement**" will be the correct choice here.

Correct Sentence:-

*Most of us fail **to understand the objective of** his frequent visits to this part of the country.*

Question 91 :

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 state government has announced that it was giving financial helps to the economically weaker sections of society.

Difficulty : Moderate   Average Time : 62 Seconds

Options :

1. will give financial help

2. will give financial helps

3. gives financial helps

4. No Improvement

Solution :

The correct answer is option 1 i.e. **will give financial help.**

- The given statement is talking about the "**Announcement**" which will be completed in the future time hence, we need to use the future tense here.
- '**Will + v1**' will be the correct modal verb phrase here.
- The chosen option follows the given rules hence, it will **IMPROVE** the statement correctly.

Correct Sentence:-

*The state government has announced that it **will give financial help** to the economically weaker sections of society.*

Question 92 :

Fill in the blank with the most appropriate word. If you kill us, the Emperor can attack your kingdom on the _____ of avenging our death.

Difficulty : Moderate   **Average Time : 65 Seconds**

Options :

1. pretext
2. excuse
3. guise
4. pretence

Solution :

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

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

1. **pretext**- a reason that you give for doing something.
2. **excuse**- a reason (that may or may not be true) that you give in order to explain your behaviour.
3. **guise**- a way in which somebody/something appears, which is often different from usual or hides the truth.
4. **pretence**- an action that makes people believe something that is not true.

"**Pretext**" which means "**a reason that you give for doing something**" fits in the context appropriately.

Hence, it will be the correct choice.

Correct Sentence:-

*If you kill us, the Emperor can attack your kingdom on the **pretext** of avenging our death.*

Question 93 :

Fill in the blank with the most appropriate word. We need a _____ leader for the nation in these troubled times.

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

Options :

1. gifted
2. dynamic
3. sturdy
4. hard-core

Solution :

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

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

1. **dynamic**- (used about a person) full of energy and ideas; active.
2. **gifted**- having the natural ability or great intelligence.
3. **sturdy**- strong and healthy; that will not break easily.
4. **hard-core**- the members of a group who are the most active.

"**Nature**" which means "**(used about a person) full of energy and ideas; active**" fits in the context appropriately.

Hence, it will be the correct choice.

Correct Sentence:-

*We need a **dynamic** leader for the nation in these troubled times.*

Question 94 :
Fill in the blank with the most appropriate word. She has been reduced _____ a skeleton due to her illness.

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

Options :

1. for
2. with
3. to
4. in

Solution :

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

- "**Reduced to something**" is the correct phrase to use.
- **Hence, the chosen option will be the correct choice.**

Correct Sentence:-

She has been reduced __to__ a skeleton due to her illness.

Question 95 :
Fill in the blank with the most appropriate word. Switch off the air conditioner _____ you will catch a cold.

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

Options :

1. or

2. but

3. and

4. so

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

- **Or** is a conjunction that connects two or more possibilities or alternatives. It **connects words, phrases and clauses** which are the same grammatical type: Which do you prefer?
- The given statement shows the "**possibilities or alternatives**" hence, "**Or**" will be the correct choice.

Hence, the chosen option will be the correct choice.

Correct Sentence:-

Switch off the air conditioner __or__ you will catch a cold.

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. The most common act of forgetfulness, I suppose(1)_____ in the matter of posting letters. So common is it that I am always (2)_____ to trust a departing visitor to post an important (3)_____. So before handing over the letter I make him (4)_____ to post it immediately. As for myself, anyone (5)_____ asks me to post a letter is a poor judge of my character.

Question 96 :
Select the most appropriate option to fill in blank No. 1

Difficulty : Moderate

Average Time : 84 Seconds

Options :

1. develops

2. creates

3. occurs

4. takes

Solution :

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

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

1. **occurs**- to happen, especially in a way that has not been planned.
2. **creates**- to cause something new to happen or exist.
3. **develops**- to grow slowly, increase, or change into something else; to make somebody/something do this.
4. **takes**- to carry or move somebody/something.

"**Reason**" which means "**to happen, especially in a way that has not been planned**" 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. The most common act of forgetfulness, I suppose(1)_____ in the matter of posting letters. So common is it that I am always (2)_____ to trust a departing visitor to post an important (3)_____. So before handing over the letter I make him (4)_____ to post it immediately. As for myself, anyone (5)_____ asks me to post a letter is a poor judge of my character.

Question 97 :

Select the most appropriate option to fill in blank No. 2

Difficulty : Moderate

Average Time : 88 Seconds

Options :

1. willing

2. frightened

3. reluctant

indifferent

Solution :

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

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

1. **reluctant**- not wanting to do something because you are not sure it is the right thing to do.
2. **frightened**- full of fear or worry.
3. **willing**- happy to do something; having no reason for not doing something.
4. **indifferent**- not interested in or caring about somebody/something.

"**Reason**" which means "**not wanting to do something because you are not sure it is the right thing to do**" 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. The most common act of forgetfulness, I suppose(1)_____ in the matter of posting letters. So common is it that I am always (2)_____ to trust a departing visitor to post an important (3)_____. So before handing over the letter I make him (4)_____ to post it immediately. As for myself, anyone (5)_____ asks me to post a letter is a poor judge of my character.

Question 98 :

Select the most appropriate option to fill in blank No. 3

Difficulty : Moderate   **Average Time : 90 Seconds**

Options :

1. message

2. letter

3. parcel

4. mail

Solution :

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

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

1. **letter**- a written or printed message that you send to somebody.

message- an important idea that a book, speech, etc. is trying to communicate.

3. **parcel**- something that is covered in or put in a special envelope paper and sent to somebody, especially by mail.
4. **mail**- the system for collecting and sending letters and packages.

"**Reason**" which means "**a written or printed message that you send to somebody**" 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. The most common act of forgetfulness, I suppose(1)_____ in the matter of posting letters. So common is it that I am always (2)_____ to trust a departing visitor to post an important (3)_____. So before handing over the letter I make him (4)_____ to post it immediately. As for myself, anyone (5)_____ asks me to post a letter is a poor judge of my character.

Question 99 :
Select the most appropriate option to fill in blank No. 4

Difficulty : Moderate   **Average Time : 91 Seconds**

Options :
1. assure
2. promise
3. pledge
4. ready

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

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

1. **assure**- to promise somebody that something will certainly happen or be true, especially if he/she is worried.
2. **promise**- to say definitely that you will do or not do something or that something will happen.
3. **pledge**- a formal promise or agreement.
4. **ready**- prepared and able to do something or to be used.

"**Reason**" which means "**to promise somebody that something will certainly happen**" 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. The most common act of forgetfulness, I suppose(1)_____ in the matter of posting letters. So common is it that I am always (2)_____ to trust a departing visitor to post an important (3)_____. So before handing over the letter I make him (4)_____ to post it immediately. As for myself, anyone (5)_____ asks me to post a letter is a poor judge of my character.

Question 100 :
Select the most appropriate option to fill in blank No. 5

Difficulty : Moderate   **Average Time : 90 Seconds**

Options :

1. whom

2. which

3. that

4. who

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

- Relative pronouns are **used at the beginning of an adjective clause** (a dependent clause that modifies a noun). The three most common relative pronouns are **who**, w**h**ich and **that**.
- "**Who**" is used when the antecedent is a person.
- In the given statement, the antecedent is a person hence, "**Who**" will be the correct relative pronoun here.

Hence, the chosen option will be correct.

Ssc Gd Constable prelims Previous Year Question Paper Analysis

The analysis of Ssc Gd Constable prelims Previous Year Question Paper held on 2019-02-13 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 Quantitative Aptitude, 25 questions were asked from Logical Reasoning, 25 questions were asked from General Awareness 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

Quantitative Aptitude

1. Data Sufficiency - 25

Logical Reasoning

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

General Awareness

1. History - 3
2. Polity - 2
3. Science - 6
4. Geography - 2
5. GK Misc - 9

English Language

1. Cloze Test - 5
2. Spotting Error - 3
3. Idioms - 2
4. One Word Substitution - 2
5. Sentence Improvement - 3

Synonym - 2
7. Antonym - 2
8. Filler (Vocab) - 2
9. Filler (Grammar) - 2
10. Correctly Spelt - 2

Ssc Gd Constable prelims Previous Year Question Paper Tips and 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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