









# 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 2019-02-12 in the Morning 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 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. Statements: 1. All pupils are crows. 2. All crows are cats. Conclusion: I. All cats are crows. II. Some crows are pupils.

Difficulty : Moderate Average Time : 57 Seconds

### Options:

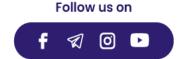
- 1. Only conclusion I follows.
- 2. Both conclusions follow.
- 3. Either conclusion I or conclusion II follows.
- 4. Only conclusion II follows.

# Solution:

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

**Understanding** 

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The least possible Venn diagram is shown below:



#### **Conclusions:**

I. All cats are crows: False (This is possible but not definite)

II. Some crows are pupils: True

#### Question 2:

Select the option that is related to the third term in the same way as the second term is related to the first term. Lethargy:

Alertness:: Peace:?

Difficulty: Moderate Average Time: 64 Seconds

# Options:

- 1. Cheer
- 2. Chaos
- 3. Chat
- 4. Choose

#### Solution:

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

Understanding Application

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|                         | Similarly,          |
|-------------------------|---------------------|
| The logic used here is: | Peace:?             |
| Lethargy: Alertness     | Chaos is the        |
| Alertness is the        | opposite of peace.  |
| opposite of lethargy.   | Hence, option 2 is  |
|                         | the correct answer. |
|                         |                     |

### Question 3:

Select the option that is related to the third number in the same way as the second number is related to the first number.

22:441::13:?

Difficulty : Moderate Average Time : 56 Seconds

# Options:

1. 221

2. 144

3. 275

4. 169

### Solution:

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

| Understanding                  | Application                    |
|--------------------------------|--------------------------------|
| The logic used                 | Similarly,                     |
| The logic used here is:        | 13:?                           |
| 22: 441                        | 13 - 1 = 12 <sup>2</sup> = 144 |
| 22 - 1 = 21 <sup>2</sup> = 441 | Hence, option 2 is the         |
|                                | correct answer.                |

### Question 4:

Select the correct option that will fill in the blank and complete the series. RTN, SRO, TPP, UNQ,?

Difficulty : Moderate Average Time : 51 Seconds

Options:

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**VJR** 

- 2. VLP
- 3. VLR
- 4. VIP

#### Solution:

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

# **Understanding**

Given series: RTN, SRO, TPP, UNQ,?

The logic used here is:

RTN, SRO

R + 1 = S

T - 2 = R

N + 1 = 0

Slimilarly,

UNQ,?

U + 1 = V

N - 2 = L

Q + 1 = R

The next term in the series is VLR.

Hence, option 3 is the correct answer.

### Question 5:

There is only one runway which will be used by seven flights one by one. P and Q will use the runway neither first nor last. S will use it second after R. M will use it second before O. N will use it after O and before R. Q will use it just before S. Who will use the runway third after O?

Difficulty: Moderate Average Time: 74 Seconds

Options:

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Ν

2. P

3. R

4. Q

# Solution:

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

# **Understanding**

S will use it second after R.

M will use it second before O.

N will use it after O and before R.

Q will use it just before S.

P and Q will use the runway neither first nor last.

According to the question, the arrangement is as follows:



From the above arrangement, Q will use the runway third after O.

Hence, option 4 is the correct answer.

Question 6:

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Identify the decimal number that will come next in the following series. 10, 9.9, 9.89, 9.889, 9.8889,?

Difficulty: Moderate Average Time: 67 Seconds

# Options:

- 1. 9.88999
- 2. 9.88888
- 3. 9.98889
- 4. 9.88889

### Solution:

The correct answer is option 4 i.e. 9.88889.

# **Understanding**

Given series: 10, 9.9, 9.89, 9.889, 9.8889,?

The logic used here is:

10 - 0.1 = 9.9

9.9 - 0.01 = 9.89

9.89 - 0.001 = 9.889

9.889 - 0.0001 = 9.8889

9.8889 - 0.00001 = 9.88889

The next term in the series is 9.88889.

Hence, option 4 is the correct answer.

# Question 7:

Select the option that will correctly replace the question mark (?) in the given pattern.

Difficulty: Moderate Average Time: 50 Seconds

### Options:

1. 7

2. 11

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13

4. 5

### Solution:

The correct answer is option 4 i.e. 5.

# **Understanding**

The logic used here is:

Figure 1: 
$$3^2 + 4^2 = 5^2$$

Figure 2: 
$$6^2 + 8^2 = 10^2$$

Figure 3: 
$$12^2 + x^2 = 13^2$$

$$x^2 = 25$$

$$x = 5$$

Hence, 5 is the correct answer.

# Question 8:

In a certain code, VIRUS is written as 46. How will CRUST be written in that code?

Difficulty: Moderate Average Time: 57 Seconds

# Options:

1. 59

2. 57

3. 54

4. 55

### Solution:

The correct answer is option 3 i.e. 54.

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The logic used here is:

VIRUS is written as 46

The Sum of opposite letters positional value is the code.

VIRUS = 
$$5 + 18 + 9 + 6 + 8 = 46$$

Similarly,

Code for the word CRUST:

$$CRUST = 24 + 9 + 6 + 8 + 7 = 54$$

Hence, **option 3** is the correct answer.

### Question 9:

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

Difficulty : Moderate Average Time : 56 Seconds

### Options:

1. 317

2. 561

3. 215

4. 419

### Solution:

The correct answer is option 2 i.e. 561.

# **Understanding**

The logic used here is:

The middle number of all the options except in option 2 is odd number i.e. 1.

But only in option 2, the middle number is an even number i.e. 6.

The correct answer is Option 2.

#### Question 10:

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).

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Difficulty: Moderate

**Average Time: 53 Seconds** 

### Options:









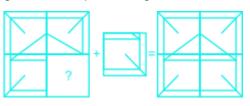
### Solution:

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



# **Understanding**

The figure in option 3 will complete the pattern given in the question figure.



Hence, **option 3** is the correct answer.

### Question 11:

Choose the option that most closely resembles the mirror image of the given word if the mirror is placed at the right side.

Difficulty: Moderate Average Time: 80 Seconds

Options:

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**PROMESS** 

- PROMASS .2
- PROWESS ..
- 4. SSEWORd

# Solution:

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

# **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:

Choose the option in which the figure marked "x" is embedded.

Difficulty : Moderate Average Time : 80 Seconds

# Options:

1.  $\left[6\frac{1}{5} \times \frac{5}{6} \text{ of } \left(\frac{2}{5} - \frac{16}{62} + \frac{11}{62}\right)\right]$ 

2. 6<sup>1</sup>/<sub>5</sub> × 6 ( 16 11)

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# Solution:

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



# **Understanding**

The given figure is embedded in option 2 as shown below:

# Question 13:

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

Difficulty : Moderate Average Time : 80 Seconds

### Options:

1. C

2. A

3. F

4. D

# Solution:

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

**Understanding** 

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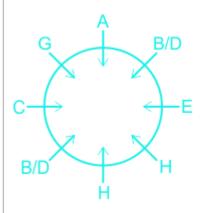








According to the question, the arrangement is as follows:



From the above arrangement, A is sitting second to the left of C.

Hence, option 2 is the correct answer.

# Question 14:

In a certain code, LIGHT is written as GSTRO. How will GYPSY be written in that code?

Difficulty: Moderate Average Time: 55 Seconds

# Options:

1. BHOBT

2. BHJBT

3. BHKBT

4. BHHBT

#### Solution:

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

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| The | logic | used | here |
|-----|-------|------|------|
| is: |       |      |      |

Similarly,

LIGHT is written as

Code for the word GYPSY:

GSTRO

Opposite of G = T

First reverse the code.

Opposite of Y = B

LIGHT = ORTSG

pposite or Y = B

Opposite of L = O

Opposite of P = K

Opposite of S = H

Opposite of I = R

Opposite of Y = B

Opposite of G = T

GYPSY = BHKBT

Opposite of H = S

Hence, option 3 is the

Opposite of T = G

correct answer.

# Question 15:

Choose the odd word out of the options.

**Difficulty: Moderate** 

Average Time: 70 Seconds

### Options:

1. KENYA

2. LONDON

3. LISBON

4. BANGKOK

# Solution:

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

Understanding

**Application** 

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London is the capital of England and the UK.

Lisbon is the capital of Portugal.

Bangkok is the capital of Thailand.

Similarly,

Kenya is a country in Africa.

Hence, option 1 is the odd one out.

#### Question 16:

Seven friends O, P, Q, R, S, T and U are watching a cricket match sitting in a stadium. P is sitting at one extreme end. T is sitting between Q and U, and R is sitting to the immediate right of S and immediate left of Q. U is sitting second to the left of P. Who is sitting second to the left of T?

Average Time: 68 Seconds

**Difficulty: Moderate** 

Options:

1. P

2. U

3. R

4. Q

#### Solution:

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

#### **Understanding**

According to the question, the arrangement is as follows:



From the above arrangement, R is sitting second to the left of T.

Hence, **option 3** is the correct answer.

#### Question 17:

Find out the two signs to be interchanged to make the following equation correct.  $25 + 26 \times 2 - 7 \div 3 = 17$ 

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Difficulty: Moderate

**Average Time: 55 Seconds** 

### Options:

1. - and x

2. - and ÷

3.  $\times$  and  $\div$ 

4. + and -

# Solution:

The correct answer is option 3 i.e. x and ÷.

# **Understanding**

Given Equation:  $25 + 26 \times 2 - 7 \div 3 = 17$ 

Check all the options:

# Option 1: - and ×

After replacement the equation becomes;

 $= 25 + 26 - 2 \times 7 \div 3$ 

= 46.33 is not equal to 17.

Hence, option 1 is not the correct answer.

### Option 2: - and ÷

After replacement the equation becomes;

 $= 25 + 26 \times 2 \div 7 - 3$ 

= 29.42 is not equal to 17.

Hence, option 2 is not the correct answer.

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Option 3: x and ÷

After replacement the equation becomes;

- $= 25 + 26 \div 2 7 \times 3$
- = 17 is equal to 17.

Hence, option 3 is the correct answer.

Option 4: + and -

After replacement the equation becomes;

- $= 25 26 \times 2 + 7 \div 3$
- = -24.66 is not equal to 17.

Hence, option 4 is not the correct answer.

#### Question 18:

Which number will follow next in the given number series? 2, 37, 82, 137,?

Difficulty: Moderate Average Time: 97 Seconds

### Options:

- 1. 202
- 2. 247
- 3. 147
- 4. 182

#### Solution:

The correct answer is **option 1** i.e. **202.** 

**Understanding** 

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Given series: 2, 37, 82, 137,?

The logic used here is:

2 + 35 = 37

37 + 45 = 82

82 + 55 = 137

137 + 65 = 202

The next term in the series is 202.

Hence, option 1 is the correct answer.

#### Question 19:

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. Statements: 1. Some joules are energies. 2. Some energies are radiuses. Conclusion: I. Some radiuses are energies. II. Some energies are joules.

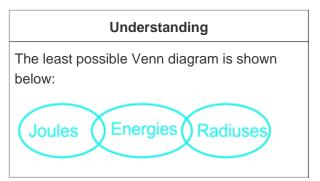
Difficulty: Moderate Average Time: 63 Seconds

#### Options:

- 1. Neither conclusion I nor conclusion II follows.
- 2. Both conclusions follow.
- 3. Only conclusion I follows.
- 4. Only conclusion II follows.

# Solution:

The correct answer is option 2 i.e. Both conclusions follow.



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### **Conclusions:**

I. Some radiuses are energies: True

II. Some energies are joules: True

### 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. Fierce:

Violent:: Fallacy:?

Difficulty : Moderate

Average Time: 62 Seconds

# Options:

1. Ego

2. War

3. Fall

4. Illusion

### Solution:

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

| Understanding                                     | Application   |
|---|---|
| The logic used here is:                           | Similarly, Fallacy:?  |
| Fierce: Violent Fierce is the synonym of violent. | The fallacy is the synonym of illusion.  Hence, option 4 is the correct answer. |

#### 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. BFI: AGK:

: DGJ: ?

Difficulty : Moderate

**Average Time: 57 Seconds** 

Options:

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**HCL** 

- 2. HCI
- 3. CHL
- 4. CHC

# Solution:

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

| Understanding           | Application                                   |
|-------------------------|---|
| The leaders and         | Similarly,                                    |
| The logic used here is: | DGJ:?   |
| BFI: AGK                | D - 1 = C                                     |
| B - 1 = A               | G + 1 = H                                     |
| F + 1 = G               | J + 2 = L                                     |
| I + 2 = K               | Hence, <b>option 3</b> is the correct answer. |
|                         |   |

# Question 22:

Which one of the following four-letter clusters does NOT belong to the group?

Difficulty: Moderate Average Time: 57 Seconds

## Options:

- 1. JKN
- 2. GMO
- 3. DPN
- 4. TIF

### Solution:

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

Understanding Application

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The logic used

here is:

Option 1: JKN

10 + 11 + 14 = 35

Option 2: GMO

7 + 13 + 15 = 35

Option 3: TIF

20 + 9 + 6 = 35

Similarly,

Option 1: DPN

4 + 16 + 14 = 34

Hence, option 3 is the

odd one out.

### Question 23:

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

Difficulty: Moderate

Average Time: 55 Seconds

### Options:









### Solution:

The correct answer is option 3 i.e.

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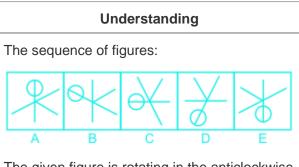












The given figure is rotating in the anticlockwise direction.

Hence, option 3 is the correct answer.

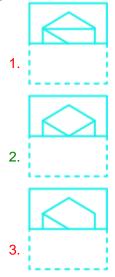
# Question 24:

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: 80 Seconds

# Options:



4.

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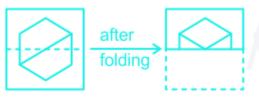


# Solution:

The correct answer is option 2 i.e.

# Understanding

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



Hence, option 2 is the correct answer.

### Question 25:

Select the Venn diagram that best represents the given set of classes. Squirrels, Parrots, Mammals

Difficulty: Moderate Average Time: 80 Seconds

Options:





3.

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## Solution:

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



# **Understanding**

The possible Venn diagram is:

# Squirrels



# **Mammals**

All squirrels are mammals. Parrots are birds.

Hence, the diagram given above shows the best relationship between them.

#### Question 26:

\_\_\_\_\_ is a form of Sufi devotional music that originated in the Indian subcontinent.

Difficulty: Moderate Average Time: 77 Seconds

#### Options:

1. Qawwali

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# Teej Geet

- 3. Basant Geet
- 4. Kajri

#### Solution:

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

- Qawwali is a form of Sufi devotional music that originated in the Indian subcontinent.
- Originally performed at Sufi shrines or dargahs throughout the subcontinent, it gained mainstream popularity and an international audience in the late 20th century.

### Question 27:

'The Story Of My Experiments With Truth' is the autobiography of \_\_\_\_\_.

**Difficulty: Moderate** 

Average Time: 44 Seconds

### Options:

- 1. Mahatma Gandhi
- 2. APJ Abdul Kalam
- 3. Jawaharlal Nehru
- 4. Narendra Modi

#### Solution:

The correct answer is option 1 i.e. Mahatma Gandhi.

- 'The Story Of My Experiments With Truth' is the autobiography of Mahatma Gandhi.
- It covers his life from early childhood through to 1921.

### Question 28:

In the Indian constitution, the section on Citizenship draws inspiration from which country's constitution?

Difficulty: Moderate Average Time: 46 Seconds

Options:

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#### France

- 2. USA
- 3. Australia
- 4. UK

#### Solution:

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

- In the Indian Constitution, the section on Citizenship draws its inspiration from the UK's Constitution.
- The concepts of Single Citizenship, Rule of Law, Bi-Cameral Parliamentary System, and Office of CAG are taken from the Constitution of Britain.

Average Time: 42 Seconds

### Question 29:

\_ is generally sandy in texture and saline in nature.

Difficulty : Moderate

--------

Options:

- 1. Alluvial soil
- 2. Black soil
- 3. Laterite soil
- 4. Arid soil

#### Solution:

The correct answer is option 4 i.e. Arid soil.

- Arid soil is generally sandy in texture and saline in nature.
- Formed in an arid or semi-arid climate.
- Have a very low concentration of organic matter.

#### Question 30:

\_\_\_\_\_ are receipts of the government which are non-redeemable.

Difficulty: Moderate Average Time: 41 Seconds

Options:

1. Tax receipts

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### Direct receipts

- 3. Revenue receipts
- 4. Indirect receipts

#### Solution:

The correct answer is option 3 i.e. Revenue receipts.

- Revenue receipts are receipts of the government which are non-redeemable.
- These are those receipts that neither create any liability nor cause any reduction in the assets of the government.

### Question 31:

Who is the Cabinet Minister currently responsible for Youth Affairs And Sports in the Government of India?

Difficulty: Moderate

Average Time: 47 Seconds

### Options:

- 1. Rajyavardhan Singh Rathore
- 2. Sushma Swaraj
- 3. Nitin Gadkari
- 4. Vijay Goel

#### Solution:

The correct answer is option 1 i.e. Rajyavardhan Singh Rathore.

- Rajyavardhan Singh Rathore was the Cabinet Minister responsible for Youth Affairs And Sports in the Government of India for the year period 3 September 2017 to 30 May 2019.
- Currently, Anurag Thakur is the Cabinet Minister responsible for Youth Affairs And Sports.

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The Lakshadweep islands are located in the \_\_\_\_\_\_

Difficulty : Moderate Average Time : 49 Seconds

### Options:

- 1. Indian Ocean
- 2. Pacific Ocean
- 3. Arabian Sea
- 4. Bay of Bengal

### Solution:

The correct answer is option 3 i.e. Arabian Sea.

- The Lakshadweep islands are located in the Arabian Sea.
- It is made up of coral deposits.
- There are 36 islands in this archipelago, comprising total area 32 sq km.

| ١(           | IΔ | Cti |   | n | 33 |  |
|--------------|----|-----|---|---|----|--|
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The Indian football player \_\_\_\_\_ became the second-highest scorer in the world as of June 2018.

Difficulty: Moderate Average Time: 44 Seconds

# Options:

- 1. Gurpreet Singh
- 2. Sunil Chhetri
- 3. Bhaichung Bhutia
- 4. IM Vijayan

### Solution:

The correct answer is option 2 i.e. Sunil Chhetri.

 The Indian football player Sunil Chhetri became the second-highest scorer in the world as of June 2018.

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| n | uestion | 2/ |  |
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\_\_\_\_\_ capital refers to the variety of raw materials and money in hand during production.

Difficulty: Moderate Average Time: 43 Seconds

### Options:

- 1. Fixed
- 2. Working
- 3. Human
- 4. Physical

### Solution:

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

- Working capital refers to the variety of raw materials and money in hand during production.
- Working Capital = Current Assets -Current Liabilities.

### Question 35:

The study of viruses is called \_\_\_\_\_\_.

Difficulty : Moderate Average Time : 41 Seconds

# Options:

- 1. biology
- 2. pathology
- 3. paedology
- 4. virology

# Solution:

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

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- The study of viruses is called virology.
- Those who study viruses is called virologists.

### Question 36:

The Gandhi — Irwin Pact was associated with which of the following movements of India?

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

### **Options:**

- 1. Rowlatt
- 2. Civil Disobedience
- 3. Non co-operation
- 4. Quit India

### Solution:

The correct answer is option 2 i.e. Civil Disobedience.

- The Gandhi Irwin Pact was associated with the Civil Disobedience movement of India.
- It was a political agreement signed by Mahatma Gandhi and Lord Irwin, Viceroy of India, on 5 March 1931 before the Second Round Table Conference in London.

#### Question 37:

The procedure to remove waste products and excess fluid from the blood when the kidneys stop working properly is called

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

# Options:

- 1. circulation
- 2. filtration

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# purification

4. dialysis

#### Solution:

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

- The procedure to remove waste products and excess fluid from the blood when the kidneys stop working properly is called dialysis.
- It often involves diverting blood to a machine to be cleaned.

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|          |         |    |   |

Jammu and Kashmir have been given special status under Article \_\_\_\_\_\_.

Difficulty : Moderate Average Time : 45 Seconds

### Options:

1. 370

2. 100

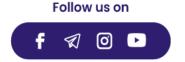
3. 111

4. 12

#### Solution:

The correct answer is **option 1** i.e. **370**.

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- Jammu and Kashmir have been given special status under Article 370.
- Article 370 was drafted in Part XXI.
- Titled as "Temporary, Transitional and Special Provisions".
- It stated that the Constituent Assembly of Jammu and Kashmir would be empowered to recommend the extent to which the Indian constitution would apply to the state.

#### Question 39:

The small pores on the lower surface of the leaf are called \_\_\_\_\_

Difficulty: Moderate Average Time: 50 Seconds

# Options:

1. pore

2. opening

3. cilla

4. stomata

### Solution:

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

- The small pores on the lower surface of the leaf are called stomata.
- It has two guard cells enclosing a pore in the center.
- It helps in transpiration and gaseous exchange for photosynthesis.

| _ | _       |            |  |
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The economist received the Nobel Prize in 1998.

Difficulty : Moderate Average Time : 45 Seconds

Options:

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Dr. Manmohan Singh

- 2. Raghuram Rajan
- 3. Amartya Sen
- 4. Abhijit Vinayak Banerjee

#### Solution:

The correct answer is option 3 i.e. Amartya Sen.

- The economist Amartya Sen received the Nobel Prize in 1998.
- The Sveriges Riksbank Prize in Economic Sciences in Memory of Alfred Nobel 1998 was awarded to Amartya Sen
  "for his contributions to welfare economics".
- Amartya Kumar Sen is an Indian economist and philosopher, who since 1972 has taught and worked in India, the United Kingdom and the United States.

| •            | 4.      | 4.4 |     |
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| <i>(</i> ) i | uestion | 111 | -   |
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\_\_\_\_\_ are the nomads of the Jammu and Kashmir.

Difficulty : Moderate

Average Time: 50 Seconds

### Options:

- 1. Bhotiyas
- 2. Gaddi Shepherds
- 3. Sherpas
- 4. Gujjar Bakarwals

### Solution:

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

- Gujjar Bakarwals are the nomads of Jammu and Kashmir.
- Nomads are a group of communities who travel from place to place for their livelihood.

### Question 42:

\_ is the most ductile metal from the following.

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**Difficulty: Moderate** 

**Average Time: 43 Seconds** 

# Options:

- 1. Iron
- 2. Aluminium
- 3. Copper
- 4. Gold

### Solution:

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

- Gold is the most ductile metal among the given options.
- Ductility is the ability of a material to have its shape changed without losing strength or breaking.

#### Question 43:

The Hawa Mahal is located in which city \_\_\_\_\_\_

Difficulty: Moderate Average Time: 43 Seconds

# Options:

- 1. Delhi
- 2. Jaipur
- 3. Gujrat
- 4. Agra

#### Solution:

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

- The Hawa Mahal is located in Jaipur.
- Built in 1799 by Maharaja Sawai Pratap Singh.
- Built from red and pink sandstone.

Question 44:

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| The Judicial system in | India contains a | hierarchy of court | s where is | s the Highest au | ithority. |
|------------------------|------------------|--------------------|------------|------------------|-----------|
|                        |                  |                    |            |                  |           |

Difficulty : Moderate Average Time : 44 Seconds

### Options:

- 1. Supreme court
- 2. Village Panchayat
- 3. High Court
- 4. District Court

### Solution:

The correct answer is option 1 i.e. Supreme court.

- The Judicial system in India contains a hierarchy of courts where Supreme Court is the Highest authority.
- Constituted on 28th January 1950.

### Question 45:

Who among the following was inspired by the ideals of the French Revolution?

Difficulty: Moderate Average Time: 43 Seconds

# Options:

- 1. Tipu Sultan
- 2. Aurobindo Gosh
- 3. Annie Besant
- 4. Badruddin Tyabji

#### Solution:

The correct answer is option 1 i.e. Tipu Sultan.

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 Tipu Sultan and Rammohan Roy were inspired by the ideals of the French Revolution.

### Question 46:

Which of the following is NOT a tributary of the river Indus?

Difficulty: Moderate Average Time: 42 Seconds

# Options:

- 1. Ravi
- 2. Jhelum
- 3. Chenab
- 4. Ganges

### Solution:

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

- The Ganges is not a tributary of the river Indus.
- The Indus is the western most River system.
- Main tributaries: Jhelum, Chenab, Ravi, Beas and Satluj.

#### Question 47:

\_\_ is the youngest recipient of the Rajiv Gandhi Khel Ratan Award.

Difficulty: Moderate Average Time: 44 Seconds

# Options:

- 1. Geet Sethi
- 2. Virat Kohli
- 3. Vishwanathan Anand
- 4. Abhinav Bindra

Solution:

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The correct answer is option 4 i.e. Abhinav Bindra.

- Abhinav Bindra in 2001 became the youngest recipient of the Rajiv Gandhi Khel Ratan Award.
- It is the highest sporting honour of the Republic of India.
- Awarded by the Ministry of Youth Affairs and Sports.

#### Question 48:

Which of the following reacts with water?

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

# Options:

- 1. Silver
- 2. Copper
- 3. Lead
- 4. Calcium

### Solution:

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

- · Calcium reacts with water.
- When calcium metal reacts with water it produces a hydroxide known as calcium hydroxide.

# Question 49:

Lathmaar Holi is celebrated in \_

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

### Options:

- 1. Varanasi
- 2. Ayodhaya

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#### Dwarka

4. Barsana and Nandgaon

#### Solution:

The correct answer is option 4 i.e. Barsana and Nandgaon.

- Lathmaar Holi is celebrated in Barsana and Nandgaon.
- It means "Holi of sticks".

#### Question 50:

\_ is India's first wicket keeper to have taken 300 catches.

Difficulty: Moderate Average Time: 42 Seconds

#### Options:

- 1. MS Dhoni
- 2. Virender Sehwag
- 3. Suresh Raina
- 4. Sourav Ganguly

#### Solution:

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

 MS Dhoni is India's first wicketkeeper to have taken 300 catches.

#### Question 51:

What is the value of ?

Difficulty: Moderate Average Time: 40 Seconds

#### Options:

- 1. 47/108
- 2. 33/20
- 3. 47/62

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43/108

#### Solution:

The correct answer is option 2 i.e. 33/20.

#### **Understanding/Application**

$$\left[6\frac{1}{5} \times \frac{5}{6} of \left(\frac{2}{5} - \frac{16}{62} + \frac{11}{62}\right)\right]$$

= 
$$[(31/5) \times (5/6) \times \{(124 - 80 + 55)/310\}]$$

$$= [(31/5) \times (5/6) \times (99/310)]$$

= 33/20

#### Question 52:

The data given below shows the number of people who have saved a certain amount of money. Saving (in Rs) Number of people 5 1 15 3 20 4 25 2 30 1 35 1 40 2 What is the mode of the given data?

**Difficulty: Moderate** 

Average Time : 51 Seconds

#### Options:

1. Rs. 20

2. Rs. 30

3. RS. 25

4. Rs. 15

#### Solution:

The correct answer is **option 1** i.e. **Rs. 20.** 

#### **Understanding/Application**

The mode is the value that appears most often in a set of data values.

Thus, mode of the given data = Rs. 20

#### Question 53:

What will be the average of first four positive multiples of 8?

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| Difficulty | : | Mod | erate |
|------------|---|-----|-------|
|------------|---|-----|-------|

**Average Time: 44 Seconds** 

#### Options:

- 1. 16
- 2. 20
- 3. 32
- 4. 24

#### Solution:

The correct answer is option 2 i.e. 20.

#### **Understanding/Application**

Average = Sum of all numbers/Total numbers

First 4 multiples of 8 are 8, 16, 24 and 32.

Average = 
$$(8 + 16 + 24 + 32)/4 = 80/4 = 20$$

#### Question 54:

The average age of 50 teachers of a school is 66 years and the average age of 60 teachers of another school is 55 years. What will be average age of teachers of both the schools together?

Difficulty: Moderate

Average Time: 47 Seconds

#### Options:

- 1. 60 years
- 2. 57.5 years
- 3. 65 years
- 4. 62.5 years

#### Solution:

The correct answer is **option 1** i.e. **60 years.** 

**Understanding/Application** 

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Average = Sum of age of all members/Total members

Sum of age of all members of school 1 = 50(66) = 3300

Sum of age of all members of school 2 = 60(55) = 3300

Total age of both groups = 6600

Total members of both groups = 50 + 60 = 110

Average = 6600/110 = 60

#### Question 55:

The height of a cone is 24 cm and radius of its base 10 cm. If the rate of painting it is Rs. 28/cm2, then what will be the total cost in painting the cone from outside?

Difficulty : Moderate Average Time : 57 Seconds

#### Options:

1. Rs. 18880

2. Rs. 20820

3. Rs. 17660

4. Rs. 22880

#### Solution:

The correct answer is option 4 i.e. Rs. 22880.

#### **Understanding/Application**

C.S.A of cone = rl

Height = 24 cm

Radius = 10 cm

Rate of painting of cone = Rs. 28/cm<sup>2</sup>

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Applying PGT -

$$l^2 = h^2 + r^2$$

$$I^2 = 24^2 + 10^2 = 576 + 100 = 676$$

I = 26 cm

C.S.A of cone =  $rl = [(22/7) \times 10 \times 26]$ 

Price of painting =  $28[(22/7) \times 10 \times 26] = Rs.$  22880

#### Question 56:

Anil goes to his office at the speed of 35 km/hr and returns to his home at the speed of 30 km/hr. If he takes total 39 hours, then what is the distance between his office and home?

Difficulty: Moderate

**Average Time : 69 Seconds** 

#### Options:

1. 420 km

2. 525 km

3. 630 km

4. 210 km

#### Solution:

The correct answer is option 3 i.e. 630 km.

#### **Understanding/Application**

Let the distance of office be x.

Speed = Distance/Time

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While going his speed = 35 km/hr

While returning his speed = 30 km/hr

(x/35) + (x/30) = 39

13x/210 = 39

x = 630

#### Question 57:

The price of two articles are in the ratio of 4:3 respectively. The price of first article is increased by 50% and the price of second article is decreased by 10%. If the new price of second article is Rs. 54, then what was the original price of first article?

Difficulty: Moderate Average Time: 57 Seconds

#### Options:

1. Rs. 120

2. Rs. 80

3. Rs. 100

4. Rs. 90

#### Solution:

The correct answer is option 2 i.e. Rs. 80.

#### **Understanding/Application**

The price of two articles is in the rato 4:3.

Price of 1st is increased by 50% and that of 2nd is decreased by 10%.

New price of 2nd article = Rs. 54

Let the original price of 2nd article be Rs. 100

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ATQ -

Pric eof 2nd article is decreased by 10%.

90% = Rs. 54

1% = 54/90

 $100\% = [(54/90) \times 100] = Rs. 60$ 

Original price of 2nd article = Rs. 60

 $3x = 60 \ x = 20$ 

Price of 1st article = 4x = Rs. 80

#### Question 58:

Selling price and cost price of a book are in the ratio of 3: 4. What will be the profit/loss percentage?

Difficulty : Moderate

Average Time: 64 Seconds

#### Options:

1. 25% loss

2. 33.33% profit

3. 66.66% loss

4. 20% profit

#### Solution:

The correct answer is option 1 i.e. 25% loss.

#### **Understanding/Application**

Let the common ratio be x.

S.P. and C.P. of book be 3x and 4x.

Loss = C.P. - S.P. = 4x - 3x = x

Loss\% =  $[(x/4x) \times 100] = 25\%$ 

#### Question 59:

C alone can complete a work in 20 days and D alone can complete the same workin 30 days. In how many days C and D together can complete the same work?

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Difficulty: Moderate

**Average Time: 53 Seconds** 

#### Options:

- 1. 6 days
- 2. 12 days
- 3. 15 days
- 4. 8 days

#### Solution:

The correct answer is option 2 i.e. 12 days.

#### **Understanding/Application**

C can complete work in 20 days.

D can complete work in 30 days.

L.C.M of 20 and 30 = 60

Let the total work done be 60 units.

Efficiency of C = 60/20 = 3 units/day

Efficiency of D = 60/30 = 2 units/day

Efficiency of C and D together = 5 units/day

Time taken by C and D to complete work =

60/5 = 12 days

#### Question 60:

What will be the difference between the compound interest (interest is compounded annually) and simple interest on a sum of RS. 3200 at the rate of 20% per annum for 2 years?

Difficulty : Moderate

**Average Time: 62 Seconds** 

#### Options:

1. Rs. 128

2. Rs. 148

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Rs. 132

4. Rs. 96

#### Solution:

The correct answer is option 1 i.e. Rs. 128.

#### **Understanding/Application**

Principal = 3200

Rate = 20%

Time = 2 years

S.I. = PRT/100

Successive increase =  $\{a + b + (ab) / 100\}$ 

S.I. =  $(3200 \times 20 \times 2)/100 = 1280$ 

Now, C.I. -

Rate = 20%

Time = 2 years

So,  $\{20 + 20 + (40/100)\} = 44\%$ 

C.I. = 44% of C.I. = 44% of 3200 =  $(3200 \times 10^{-5})$ 

44)/100 = 1408

Difference between C.I. and S.I. = 1408 -

1280 = Rs. 128

#### Question 61:

What will be the Highest Common Factor of  $23 \times 35 \times 55$  and  $31 \times 52 \times 71$ ?

Difficulty : Moderate Average Time : 57 Seconds

Options:

1.  $2^{1} \times 3^{1} \times 5^{2}$ 

2.  $2^1 \times 3^1 \times 5^2 \times 7^1$ 

3.  $2^3 \times 3^5 \times 5^7 \times 7^1$ 

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$$3^{1} \times 5^{2}$$

#### Solution:

The correct answer is **option 4** i.e.  $3^1 \times 5^2$ 

#### **Understanding/Application**

Given numbers = 
$$2^3 \times 3^5 \times 5^5$$
 and  $3^1 \times 5^2 \times 7^1$ 

HC.F is the greatest factor which divides each of the two or more numbers.

H.C.F of above numbers =  $3^1 \times 5^2$ 

#### Question 62:

What is the value of  $[4 + 200 \div 50 + 3/2 \text{ of } (1/5 - 1/4)]$ ?

Difficulty : Moderate

**Average Time: 63 Seconds** 

#### Options:

1. 317/40

2. 523/40

3. 337/40

4. 329/40

#### Solution:

The correct answer is option 1 i.e. 317/40.

#### **Understanding/Application**

$$[4 + 200 \div 50 + 3/2 \text{ of } (1/5 - 1/4)]$$

$$= [4 + 4 + {(3/2) \times (-1/20)}]$$

= [4 + 4 - 3/40]

= [(160 + 160 - 3)/40]

= 317/40

#### Question 63:

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A sum becomes 14 times of it self in 15 years at the rate of simple interest per annum. In how many years will the sum becomes 92 times of it self?

Difficulty : Moderate Average Time : 46 Seconds

#### Options:

- 1. 91 years
- 2. 195 years
- 3. 105 years
- 4. 210 years

#### Solution:

The correct answer is option 3 i.e. 105 years.

#### **Understanding/Application**

A sum becomes 14 times of itself in 15 years.

Let the sum be x.

x 14x

14x - x = 13x

A sum increased by 1300% in 15 years.

Percentage increase in sum is the product of rate and time.

Rate% = 1300/15 = (260/3)%

ATQ -

A sum becomes 92 times of itself.

x 92x

92x - x = 91x

A sum increase by 9100% at (260/3)%

Time taken = 9100/(260/3) = 105 years

Question 64:

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B is 20% more than A and C is 25% more than B. If C = 330, then what will be the value of A?

Difficulty: Moderate Average Time: 65 Seconds

#### Options:

- 1. 198
- 2. 214
- 3. 250
- 4. 220

#### Solution:

The correct answer is option 4 i.e. 220.

#### **Understanding/Application**

B is 20% more than A.

C is 25% more than B.

Let the value of A be 5, then the value of B be 6.

A/B = 5/6 ....(1)

Let the value of B be 4, then the value of C be 5.

B/C = 4/5 ...(2)

Now, value of B is different in both.So, L.C.M of 6, 4 = 12

Multiplying eq(1 by 2 and eq(2 by 3.

A/B/C = 10/12/15

ATQ -

C = 15x = 330

x = 22

The value of A = 22(10) = 220

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#### Question 65:

The table given below shows the runs scored by 4 different batsmen B1, B2, B3 and B4 in 5 different matches of a series.

Matches M1 M2 M3 M4 M5 B1 120 95 83 86 20 B2 12 8 0 196 52 B3 23 36 45 19 27 B4 56 65 85 45 42

What is the per match average number of run scored by batsman B3?

Difficulty : Moderate Average Time : 75 Seconds

#### Options:

- 1. 36
- 2. 35
- 3. 28
- 4. 30

#### Solution:

The correct answer is option 4 i.e. 30.

#### **Understanding/Application**

Average = Runs sored/Total matches

Runs scored by B3 in all 5 matches = (23 + 36

+45 + 19 + 27) = 150

Average runs scored per match = 150/5 = 30

#### Question 66:

The table given below shows the runs scored by 4 different batsmen B1, B2, B3 and B4 in 5 different matches of a series.

Matches M1 M2 M3 M4 M5 B1 120 95 83 86 20 B2 12 8 0 196 52 B3 23 36 45 19 27 B4 56 65 85 45 42

What is the difference in the total number of runs scored by B1 and B4 in these 5 matches?

Difficulty: Moderate Average Time: 56 Seconds

#### Options:

- 1. 98
- 2. 111
- 3.87
- 4. 124

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#### Solution:

The correct answer is option 2 i.e. 111.

#### **Understanding/Application**

Total runs scored by B1 in all 5 matches = (120 + 95 + 83 + 86 + 20) = 404

Total runs scored by B4 in all 5 matches = (56 + 65 + 85 + 45 + 42) = 293

Difference = 404 - 293 = 111

#### Question 67:

The length and breadth of a rectangular garden is 12 cm and 9 cm. What will be the area of the rectangular garden?

Difficulty : Moderate Average Time : 45 Seconds

#### Options:

1. 96 cm<sup>2</sup>

2. 112 cm<sup>2</sup>

3. 84 cm<sup>2</sup>

4. 108 cm<sup>2</sup>

#### Solution:

The correct answer is **option 4** i.e. **108** cm<sup>2</sup>

#### **Understanding/Application**

Area of rectangle = lb

I = 12 cm

b = 9 cm

Area =  $12(9) = 108 \text{ cm}^2$ 

#### Question 68:

If A: B: C = 4:5:6, then what is the ratio of (1/A): (1/B): (1/C)?

Difficulty: Moderate Average Time: 47 Seconds

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#### Options:

1. 15:10:12

2. 10:12:15

3. 15:12:10

4. 12:10:15

#### Solution:

The correct answer is option 3 i.e. 15:12:10.

#### **Understanding/Application**

A:B:C=4:5:6

L.C.M. of 4, 5 and 6 = 60

ATQ -

(1/A): (1/B): (1/C) = (60/4): (60/5): (60/6) =

15:12:10

#### Question 69:

The perimeter of a rectangular table is 48 cm. If the area of the rectangular table is 128 cm2, then what will be the length of the table?

**Difficulty: Moderate** 

Average Time : 46 Seconds

#### Options:

1. 10 cm

2. 18 cm

3. 16 cm

4. 12 cm

#### Solution:

The correct answer is option 3 i.e. 16 cm.

**Understanding/Application** 

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Perimeter of rectangle = 2(I + b) = 48 cm

Area of reactange =  $lb = 128 cm^2 b = 128/l$ 

$$2(I + 128/I) = 48$$

$$2[(l^2 + 128)/l] = 48$$

$$2l^2 + 256 = 48l$$

$$1^2 - 241 + 128 = 0$$

$$1^2 - 161 - 81 + 128 = 0$$

$$I(I - 16) - 8(I - 16) = 0$$

$$I = 16 \text{ or } 8$$

Length = 16 cm

Breadth = 8 cm

#### Question 70:

Rahul purchased 80 items from the market. 25% items of the total items were defective and the remaining items were sold at 50% profit. What will be the overall profit percentage?

Difficulty: Moderate

Average Time: 63 Seconds

#### Options:

1. 10%

2. 12.5%

3. 11.11%

4. 9.09%

#### Solution:

The correct answer is option 2 i.e. 12.5%.

**Understanding/Application** 

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Let price of each article be Rs. 100

Total cost price of the articles = Rs. 8000

After removing 25% defective articles, S.P. of remaining 60 articles = Rs. 150

Total S.P. = 60(150) = Rs. 9000

Overall profit % = [(S.P. - C.P.)/C.P.]  $\times$  100 = [(9000 - 8000)/8000]  $\times$  100 = 1000/80 = 12.5%

#### Question 71:

If a: b = 4:5, then what will be the ratio of (a/b):(b/a)?

Difficulty : Moderate Average Time : 51 Seconds

#### Options:

1. 4:5

2. 5:4

3. 16:25

4.1:1

#### Solution:

The correct answer is option 3 i.e. 16:25.

#### **Understanding/Application**

a:b=4:5

a/b = 4/5

b/a = 5/4

 $a/b : b/a = (a/b) \times (a/b)$ 

 $a/b : b/a = (4/5) \times (4/5) = 16/25$ 

#### Question 72:

The table given below shows the runs scored by 4 different batsmen B1, B2, B3 and B4 in 5 different matches of a series.

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Matches M1 M2 M3 M4 M5 B1 120 95 83 86 20 B2 12 8 0 196 52 B3 23 36 45 19 27 B4 56 65 85 45 42 What is the per batsman average runs scored by these batsmen in M5?

Difficulty: Moderate Average Time: 59 Seconds

#### Options:

- 1. 38.50
- 2. 39.25
- 3. 35.25
- 4. 32.75

#### Solution:

The correct answer is option 3 i.e. 35.25.

#### **Understanding/Application**

Runs scored by B1, B2, B3 and B4 in M5 are 20, 52, 27, 42

Average = Total runs scored/Total batsmen

Per batsman average runs scored by these batsmen in M5 = (20 + 52 + 27 + 42)/4 = 141/4 = 35.25

#### Question 73:

Vivek, Dev and Lalit alone can complete a work in 10 days, 15 days and 20 days respectively. In how many days Vivek and Dev together can complete half of the same work?

Difficulty: Moderate Average Time: 51 Seconds

#### Options:

- 1. 9 days
- 2. 5 days
- 3. 3 days
- 4. 6 days

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#### Solution:

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

#### **Understanding/Application**

Total work done by them = L.C.M of (10, 15, 20) = 60 units

Vivek completes work in = 10 days

Vivek's efficiency = 60/10 = 6 units/day

Dev's efficiency = 60/15 = 4 units/day

Vivek and Dev together can complete work in 1 day = (6 + 4) = 10 units/day

Time taken by them to complete half the work = 30/10 = 3 days

#### Question 74:

An article is sold for Rs. 5360 after giving discount of 20%. What is the marked price of article?

Difficulty: Moderate Average Time: 56 Seconds

Options:

1. Rs. 6800

2. Rs. 6700

3. Rs. 6620

4. Rs. 7000

#### Solution:

The correct answer is **option 2** i.e. **Rs. 6700.** 

#### **Understanding/Application**

Selling price of the article = Rs. 5360

Discount = 20%

Let the marked price be 100%

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ATQ -

S.P. = 80%

5360 = 80%

1% = 5360/80 = Rs. 67

100% = 6700

Marked price of the article = Rs. 6700

#### Question 75:

If a person is driving a car at a speed of 30 m/s, then in how much time person will cover a distance of 1620 km?

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

#### Options:

1. 54 hr

2. 15 hr

3. 13 hr

4. 12 hr

#### Solution:

The correct answer is Option 2 i.e. 15 hr.

#### **Understanding/Application**

Speed =  $30 \text{ m/s} = (30 \times 18/5) = 108 \text{ km/hr}$ 

Distance = 1620 km

Speed = Distance/Time

Time = Distance/Speed

T = (1620/108) = 15 hr

#### Question 76:

Select the word which means the same as the group of words given. Handwriting that cannot be read

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

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#### Options:

- 1. Legible
- 2. Corrigible
- 3. Negligible
- 4. Illegible

#### Solution:

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

- In the given question, we need to select **one word** 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. **Illegible** difficult or impossible to read.
- 2. Negligible- very small and therefore not important.
- 3. Corrigible- capable of being corrected, rectified, or reformed.
- 4. Legible- that is clear enough to be read easily.

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

#### Question 77:

Select the most appropriate SYNONYM of the given word. ENORMOUS

Difficulty: Moderate Average Time: 70 Seconds

### Options:

- 1. Keen
- 2. Grand
- 3. Huge
- 4. Puny

#### Solution:

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

- 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.

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

- ENORMOUS means "very big or very great".
- For example:- His papers were sensational in form and contents and had an enormous popular circulation.

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

- 1. Huge- very big.
- 2. **Keen-** very interested in something; wanting to do something.
- 3. **Grand** impressive and large or important (also used in names).
- 4. Puny- very small and weak.

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

#### Question 78:

Select the most appropriate SYNONYM of the given word. DUBIOUS

Difficulty: Moderate

Average Time: 83 Seconds

#### Options:

- 1. Delicate
- 2. Dutiful
- 3. Duplicate
- 4. Doubtful

#### Solution:

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

- 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:-

- DUBIOUS means "not sure or certain".
- For example:- The use of cluster bombs seems morally dubious.

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

- 1. Doubtful- unlikely or uncertain.
- 2. **Delicate** easy to damage or break.
- 3. **Dutiful-** happy to respect and obey somebody.
- 4. **Duplicate** to make an exact copy of something.

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

#### Question 79:

Select the most appropriate ANTONYM of the given word. ORDINARY

Difficulty: Moderate Average Time: 81 Seconds

#### Options:

- 1. Unique
- 2. Common
- 3. Normal
- 4. Regular

#### Solution:

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

- 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:-

- ORDINARY means "normal; not unusual or different from others".
- For example:- Ordinary people merely think about how they shall spend their time.

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

- 1. **Unique** not like anything else; being the only one of its type.
- 2. **Common** happening or found often or in many places; usual.
- 3. **Normal** typical, usual or ordinary; what you expect.
- 4. Regular- having the same amount of space or time between each thing or part.

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

#### Question 80:

Select the most appropriate ANTONYM of the given word. VIGOROUS

Difficulty: Moderate Average Time: 88 Seconds

#### Options:

- 1. Feeble
- 2. Curious

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#### Trivial

4. Strong

#### Solution:

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

- 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:-

- VIGOROUS means "very forceful or energetic".
- For example:- She gave a vigorous defence of her beliefs.

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

- 1. Feeble- with no energy or power; weak.
- 2. Curious- want to know or learn something.
- 3. Trivial- of little importance; not worth considering.
- 4. Strong- (used about a person) physically powerful; able to lift or carry heavy things.

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

#### Question 81:

Select the most appropriate meaning of the given idiom. Get out of hand

Difficulty: Moderate Average Time: 85 Seconds

#### Options:

- 1. Appreciable
- 2. Uncontrollable
- 3. Manageable
- 4. Controllable

#### Solution:

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

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

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

- Get out of hand- Uncontrollable.
- For example:- Jane and Sarah had a disagreement that suddenly got out of hand and then everyone was shouting.

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

#### Question 82:

Select the most appropriate meaning of the given idiom. To hold your horses

Difficulty: Moderate Average Time: 68 Seconds

#### Options:

- 1. To control horses
- 2. To have patience
- 3. To be too quick
- 4. To be excited

#### Solution:

The correct answer is option 2 i.e. **To have patience.** 

- In the given question, we need to select the meaning of the given idiom.
- An <u>IDIOM</u> 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:-

- To hold your horses- To have patience.
- For example:- We are getting late to go to the ceremony and mom is still yelling, "Hold your horses!

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

#### Question 83:

Select the CORRECTLY spelt word.

Difficulty: Moderate Average Time: 69 Seconds

#### Options:

- 1. Succesfully
- 2. Successfuly

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#### Sucessfully

4. Successfully

#### Solution:

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

• 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. Successfully- in a way that achieves the results wanted or hoped for.

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

#### Question 84:

Select the CORRECTLY spelt word.

Difficulty: Moderate

#### Options:

1. Playwright

2. Playwrite

3. Playwriter

4. Playright

#### Solution:

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

In the given question, we need to select a <u>CORRECTLY</u> spelt word.

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

1. **Playwright**- a person who writes plays for the theatre, television or radio.

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

#### Question 85:

Identify the segment in the sentence which contains the grammatical error. The work is too much for any man to do single-hand.

Difficulty : Moderate

Average Time: 53 Seconds

Average Time: 49 Seconds

Options:

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#### too much

- 2. The work is
- 3. any man to
- 4. single-hand

#### Solution:

The correct answer is option 4 i.e. **single-hand.** 

- 1. The error lies in **option 4** because of the wrong use of "**Adverb**".
- 2. We need to replace "Hand" with "Handedly" for making the statement grammatically correct.

#### **Grammatical concept:-**

- An adverb is a word that modifies (describes) a verb (he sings loudly), an adjective (very tall), another adverb (ended too quickly), or even a whole sentence (Fortunately, I had brought an umbrella).
- Adverbs often end in -ly, but some (such as fast) look exactly the same as their adjective counterparts.
- In the given statement, we need to modify the verb hence, we need to use an adverb here.
- The chosen option contains the **Grammatical Error** hence, it will be the correct choice.

#### **Correct Sentence:-**

The work is too much for any man to do single-handedly.

#### Question 86:

Identify the segment in the sentence which contains the grammatical error. She gave a loud shout, which heard across the village.

Difficulty: Moderate Average Time: 88 Seconds

#### Options:

- 1. She gave
- 2. loud shout
- 3. which heard
- 4. across the village

#### Solution:

The correct answer is option 3 i.e. which heard.

1. The error lies in option 3 because of the wrong use of "Voice".

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We need to replace "Heard" with "Was heard" for making the statement grammatically correct.

#### Grammatical concept:-

- The given statement does not have an active doer hence, we need to write the second part of the statement in the passive voice.
- "Be + past participle" is the correct form of the passive verb phrase.
- The chosen option contains the **Grammatical Error** hence, it will be the correct choice.

#### **Correct Sentence:-**

She gave a loud shout, which was heard across the village.

#### Question 87:

Identify the segment in the sentence which contains the grammatical error. Buses run from this bus stand every few minutes because you shall not have to wait.

Difficulty : Moderate Average Time : 79 Seconds

#### Options:

- 1. Buses run from
- 2. every few minutes
- 3. have to wait
- 4. because you shall

#### Solution:

The correct answer is option 4 i.e. because you shall.

- 1. The error lies in **option 2** because of the wrong use of "Conjunction".
- 2. We need to replace "Because" with "So" for making the statement grammatically correct.

#### **Grammatical concept:-**

- "So" is used to show the results of an action, while "because" is used to show the cause of an action. I have to study all weekend, so I can pass my exam. When I am upset I listen to music, so I can relax.
- The given statement shows the result of the action hence, "So" will be the correct conjunction here.
- The chosen option contains the Grammatical Error hence, it will be the correct choice.

#### **Correct Sentence:-**

Buses run from this bus stand every few minutes so you shall not have to wait.

Question 88:

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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'. Rishi cleared the IIT entrance examination but do not pursue engineering due to personal reasons.

Difficulty : Moderate Average Time : 94 Seconds

#### Options:

- 1. did not pursue
- 2. was not pursuing
- 3. No Improvement
- 4. has not pursue

#### Solution:

The correct answer is option 1 i.e. did not pursue.

- The first verb (**cleared**) of the given statement is in the simple past tense hence, we need to use the simple past tense form of the verb in the second part of the statement as well.
- The chosen option follows the given rules hence, it will **IMPROVE** the statement correctly.

#### **Correct Sentence:-**

Rishi cleared the IIT entrance examination but **did not pursue** engineering due to personal reasons.

#### 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'. Don't talk as soon as she is dancing.

Difficulty: Moderate Average Time: 65 Seconds

#### Options:

- 1. how
- 2. as long as
- 3. but
- 4. No Imrpovement

#### Solution:

The correct answer is option 2 i.e. as long as.

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"As soon as" sets a limit when something will happen, depending on the occurrence of something else first. Example: "As soon as you get home I will start cooking dinner". "As long as" is a warning that something will not happen unless something else occurs first.

- The given statement gives a warning hence, "As long as" will be the correct choice here.
- The chosen option follows the given rules hence, it will **IMPROVE** the statement correctly.

#### **Correct Sentence:-**

Don't talk as long as she is dancing.

#### 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'. India expressed concern at the arrest of 130 Indian students enrolling at a fake university in Detroit.

Difficulty : Moderate Average Time : 76 Seconds

#### Options:

- 1. enrolling in a fake university
- 2. No Improvement
- 3. enrolled at a fake university
- 4. enroll by a fake university

#### Solution:

The correct answer is option 3 i.e. enrolled at a fake university.

- The given statement is in the past tense hence, we need to use the "Past participle" form of the verb here.
- The chosen option follows the given rule hence, it will IMPROVE the statement correctly.

#### **Correct Sentence:-**

India expressed concern at the arrest of 130 Indian students enrolled at a fake university in Detroit.

#### Question 91:

Fill in the blank with the most appropriate word. I shall be glad if you \_\_\_\_\_ my proposal

Difficulty : Moderate Average Time : 59 Seconds

#### Options:

1. except

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#### expect

- 3. intercept
- 4. accept

#### Solution:

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

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

- 1. **except-** not including somebody/something; apart from the fact that.
- 2. expect- to think or believe that somebody/something will come or that something will happen.
- 3. **intercept** to stop or catch somebody/something that is moving from one place to another.
- 4. **accept-** to agree to take something that somebody offers you.

"Accept" which means "to agree to take something that somebody offers you" fits in the context appropriately.

Hence, it will be the correct choice.

#### **Correct Sentence:-**

I shall be glad if you accept my proposal.

#### Question 92:

Fill in the blank with the most appropriate word. They did it as you \_\_\_\_\_ them to

Difficulty: Moderate Average Time: 74 Seconds

#### Options:

- 1. are telling
- 2. had told
- 3. tell
- 4. will tell

#### Solution:

The correct answer is option 2 i.e. had told.

• The first part of the statement is in the past tense hence, we need to keep the second part of the statement in the past tense as well.

Hence, the chosen option will be the correct choice.

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#### **Correct Sentence:-**

#### Question 93:

Fill in the blank with the most appropriate word. The forest officers \_\_\_\_\_ a leopard cub trapped in a pit.

Difficulty: Moderate Average Time: 52 Seconds

#### Options:

- 1. discovered
- 2. founded
- 3. invented
- 4. searched

#### Solution:

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

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

- 1. discovered- to find or learn something that nobody had found or knew before.
- 2. founded- establish or originate (an institution or organization).
- 3. **invented** to think of or make something for the first time.
- 4. **searched** to examine somebody/something carefully because you are looking for something; to look for something that is missing.

"Discovered" which means "to find or learn something that nobody had found or knew before" fits in the context appropriately.

Hence, it will be the correct choice.

#### **Correct Sentence:-**

The forest officers discovered a leopard cub trapped in a pit.

#### Question 94:

Fill in the blank with the most appropriate word. Rohit taught you such tricks as these, \_\_\_\_\_?

Difficulty : Moderate Average Time : 75 Seconds

#### Options:

1. didn't he

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hasn't he

- 3. has he
- 4. did he

#### Solution:

The correct answer is option 1 i.e. **didn't he**.

- The given statement is in the assertive past hence, "Didn't" will be the auxiliary verb.
- The subject of the given statement is "Rohit" hence, "He" will be the correct pronoun here.

Hence, the chosen option "Didn't he" will be the correct choice.

#### **Correct Sentence:-**

Rohit taught you such tricks as these, didn't he?

#### 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. Suppose you have to make a payment of Rs. 100, you can do so in coins; but     |
| t would be(1) to pay in nickel or copper coins because it takes much time to(2) them. The government                       |
| (3) permits you to make the payment in(4) What are these notes really? They are a kind of money                            |
| although they are made of(5) instead of metal.   |

#### Question 95:

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

Difficulty: Moderate Average Time: 82 Seconds

#### Options:

- 1. cumbersome
- 2. feasible
- 3. practical
- 4. easy

#### Solution:

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

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

1. **cumbersome**- heavy and difficult to carry, use, wear, etc.

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feasible- possible to do.

- 3. practical- concerned with actually doing something rather than with ideas or thought.
- 4. easy- not difficult.

"Cumbersome" which means "heavy and difficult to carry, use, wear, etc." fits the context appropriately.

Hence, the chosen option will be correct.

| _   |        |   |   |    |     |       |    |        |   |  |
|-----|--------|---|---|----|-----|-------|----|--------|---|--|
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| v   | v      |   | v | ıc | 117 | 7 I I | J) | v      |   |  |

| 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. Supp    | ose you have to make a payment of Rs. 100, you can do so in coins; but      |
| it would be(1) to pay in nickel or copper           | coins because it takes much time to(2) them. The government                 |
| (3) permits you to make the payment in              | (4) What are these notes really? They are a kind of money                   |
| although they are made of(5) instead of             | of metal.   |
| Question 96 :                                       |   |
| Select the most appropriate option to fill in blank | No. 2   |
|   |   |
| Difficulty : Moderate                               | Average Time: 82 Seconds  |

#### Options:

- 1. count
- 2. pay
- 3. hold
- 4. carry

#### Solution:

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

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

- 1. count- to calculate the total number or amount of something.
- 2. pay- to give somebody money for work, goods, services, etc.
- 3. hold- to take somebody/something and keep him/her/it in your hand, etc.
- 4. **carry** to hold somebody/something in your hand, arms or on your back while you are moving from one place to another.

"Count" which means "to calculate the total number or amount of something" fits the context appropriately.

Hence, the chosen option will be correct.

Comprehension:

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| In the following passage, some words have been deleted. Fill in the the most appropriate option for each blank. Suppose you have to not it would be(1) to pay in nickel or copper coins because it(3) permits you to make the payment in(4) What although they are made of(5) instead of metal.  | make a payment of Rs. 100, you can do so in coins; but takes much time to(2) them. The government |
|--|---|
| Question 97:   |   |
| Select the most appropriate option to fill in blank No. 3  |   |
| Difficulty : Moderate  | Average Time : 90 Seconds   |
| Options: 1. although   |   |
| 2. so  |   |
| 3. then  |   |
| 4. therefore   |   |
| Solution :   |   |
| The correct answer is option 4 i.e. therefore.   |   |
| <ul> <li>'Therefore' is a conjunctive adverb that means for that reast 'The water in the pot is boiling, so therefore the water must be 'but,' 'or,' or 'so.</li> <li>The given statement shows a reason hence, "Therefore" with the pot is a conjunctive adverb that means for that reason in the pot is a conjunctive adverb that means for that reason in the pot is a conjunctive adverb that means for that reason in the pot is a conjunctive adverb that means for that reason in the pot is a conjunctive adverb that means for that reason in the pot is a conjunctive adverb that means for that reason in the pot is a conjunctive adverb that means for that reason in the pot is a conjunctive adverb that means for that reason in the pot is a conjunctive adverb that means for that reason in the pot is a conjunctive adverb that means for that reason in the pot is a conjunctive adverb that means for that reason in the pot is a conjunctive adverbed to the pot is a conjunctive adve</li></ul> | pe very hot. ' 'Therefore' is not a conjunction, like 'and,'                                      |
| Hence, the chosen option will be correct.  |   |
| Comprehension: In the following passage, some words have been deleted. Fill in the the most appropriate option for each blank. Suppose you have to not it would be(1) to pay in nickel or copper coins because it(3) permits you to make the payment in(4) What although they are made of(5) instead of metal.   | make a payment of Rs. 100, you can do so in coins; but takes much time to(2) them. The government |
| Question 98: Select the most appropriate option to fill in blank No. 4   |   |
| Difficulty : Moderate  | Average Time : 76 Seconds   |
| Options:   |   |
|  |   |

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| - 1 | $\mathbf{a}$ | $\sim$ | 1 | Δ | C |
|-----|--------------|--------|---|---|---|
|     |              |        |   |   |   |

- 2. coins
- 3. card
- 4. currency

#### Solution:

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

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

- 1. notes- a piece of paper money.
- 2. coins- a piece of money made of metal.
- 3. card- thick rigid paper.
- 4. **currency** the system or type of money that a particular country uses.

"Notes" which means "a piece of paper money" fits the context appropriately.

Hence, the chosen option will be correct.

#### Comprehension:

| n the following passage, some words have been deleted. Fill in the blanks with the help of the alternatives given. Select |
|---|
| he most appropriate option for each blank. Suppose you have to make a payment of Rs. 100, you can do so in coins; but     |
| t would be(1) to pay in nickel or copper coins because it takes much time to(2) them. The government                      |
| (3) permits you to make the payment in(4) What are these notes really? They are a kind of money                           |
| although they are made of(5) instead of metal.  |

#### Question 99:

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

Difficulty: Moderate Average Time: 82 Seconds

#### Options:

- 1. paper
- 2. plastic
- 3. wood
- 4. cloth

#### Solution:

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

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

- 1. paper- a material made in thin sheets that you use for writing or drawing on, covering things, etc.
- 2. plastic- a light, strong material that is made with chemicals and is used for making many different sorts of objects.
- 3. wood- the hard substance that trees are made of.
- 4. cloth- a material made of cotton, wool, etc. that you use for making clothes, curtains, etc.

"Paper" which means "a material made in thin sheets that you use for writing or drawing on, covering things, etc." fits the context appropriately.

Hence, the chosen option will be correct.

#### Question 100:

Select the word which means the same as the group of words given. A person with odd personality

Difficulty: Moderate Average Time: 72 Seconds

#### Options:

- 1. Eccentric
- 2. Egoist
- 3. Entomologist
- 4. Ecologist

#### Solution:

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

- 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. **Eccentric** (used about people or their behaviour) strange or unusual.
- 2. **Egoist** a self-centred or selfish person.
- 3. Entomologist- a person who studies or is an expert in the branch of zoology concerned with insects.
- 4. **Ecologist** a person who studies or is an expert in ecology.

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

## Ssc Gd Constable prelims Previous Year Question

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## **Paper Analysis**

The analysis of Ssc Gd Constable prelims Previous Year Question Paper held on 2019-02-12 in the Morning 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 3
- 5. Syllogism 2
- 6. Venn Diagrams 1
- 7. Figure Based 1
- 8. Paper-cutting, Folding, Punching 1
- 9. Mirrors And Water Reflection 1
- 10. Configuration, Fitting Pieces, Odd Pieces 2
- 11. Series 3
- 12. Mathematical Reasoning 1

## **General Awareness**

- 1. History 2
- 2. Polity 2
- 3. Economics 2
- 4. Science 4
- 5. Geography 3
- 6. GK Misc 8
- 7. Current Affairs 4

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## **Quantitative Aptitude**

1. Data Sufficiency - 25

## **English Language**

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

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**Exam Results** 

**Exam Cutoff** 

**Exam Eligibility** 

**Exam Pattern** 

**Answer Key** 

**Important Days** 



## Further Guidance on Ssc Gd Constable prelims Previous Year Question Paper

For Asking any query on Ssc Gd Constable prelims Previous Year Question Paper please mail Send Email or you can fill the form at KD Live.

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## **About Neetu Mam**

Neetu Mam is primarily passionate for the English language and teaching from the last 20 years however for the Ssc Gd Constable prelims Previous Year Question Paper. She has guided her team to provide the best explanation for the question.

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