

## Sub Inspector in Delhi Police and Central Armed Police Forces Examination 2022

Exam Date	09/11/2022
Exam Time	9:00 AM - 11:00 AM
Subject	SICPO Paper I 2022

Section : General Intelligence and Reasoning

**Q.1** If  $\times$  means  $+$ ,  $\div$  means  $\times$ ,  $-$  means  $\div$ , and  $+$  means  $-$ , then what will be the value of the following expression?  
 $32 \times 6 + 10 - 4 \div 8 = ?$

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

Question ID : 26433082769  
Status : Answered  
Chosen Option : 1

**Q.2** If A denotes '+', B denotes '×', C denotes '-', and D denotes '÷', then what will be the value of the following expression?  
50 A 86 C 40 D 10 B 5 = ?

- Ans  1. 124  
 2. 150  
 3. 116  
 4. 134

Question ID : 26433085362  
Status : Answered  
Chosen Option : 3

**Q.3** Select the number from among the given options that can replace the question mark (?) in the following series.  
72, 85, 68, 81, ?, 77

- Ans  1. 70  
 2. 61  
 3. 64  
 4. 67

Question ID : 26433057022  
Status : Answered  
Chosen Option : 3

**Q.4** Three statements are given followed by four conclusions numbered 1, 2, 3, and 4. Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically does NOT follow(s) from the statements.

**Statements:**

Some Nights are Lights  
No Light is a Van.  
All Vans are Whips.

**Conclusions:**

- 1) Some Nights are not Vans.
- 2) No Van is a Light.
- 3) Some Whips are not Lights.
- 4) Some Nights are Whips.

- Ans**  1. Only conclusion 4 does not follow.  
 2. Only conclusion 2 does not follow.  
 3. Only conclusion 1 does not follow.  
 4. Only conclusion 3 does not follow.

Question ID : 26433069181

Status : Answered

Chosen Option : 1

**Q.5** Based on the position in the English alphabetical order, three of the following letter-clusters are alike in some manner and one is different. Select the odd letter-cluster.

- Ans**  1. CEIO  
 2. HJNU  
 3. JLPV  
 4. FHLR



Question ID : 26433065651

Status : Answered

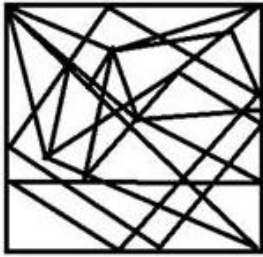
Chosen Option : 2

Q.6 Select the option figure in which the given figure is embedded (rotation is NOT allowed).

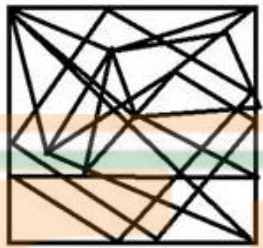


Ans

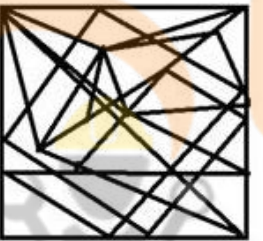
✗ 1.



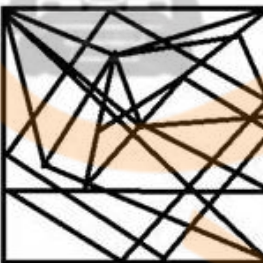
✓ 2.



✗ 3.



✗ 4.



Question ID : 26433056675

Status : Answered

Chosen Option : 2

Q.7 If A denotes '+', B denotes '×', C denotes '-', and D denotes '÷', then what will be the value of the following expression?  
25 C 21 D 7 B 3 A 4

Ans ✓ 1. 20

✗ 2. 21

✗ 3. 24

✗ 4. 43

Question ID : 26433068703

Status : Answered

Chosen Option : 1

Q.8 Select the option that represents the letters that, when sequentially placed from left to right in the blanks, will complete the letter series.

\_ M \_ X J \_ P X \_ M P \_ J \_ \_ X

- Ans
- 1. J O J M X M P
  - 2. J P M J X M P
  - 3. J P M X J M P
  - 4. J P X M J M P

Question ID : 26433056781

Status : Answered

Chosen Option : 2

Q.9 Two statements are given followed by three conclusions numbered I, II and III. Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follow(s) from the statements.

Statements:

All coffees and milkshakes are teas.

None of the coffees are milkshakes.

Conclusions:

I. Some coffees are milkshakes.

II. Some teas are coffees

III. Some milkshakes are teas.

- Ans
- 1. Only conclusions II and III follow
  - 2. Only conclusions I and II follow
  - 3. Only conclusions I and III follow
  - 4. All of the conclusions follow

Question ID : 26433055694

Status : Answered

Chosen Option : 1

Q.10 Neha departs from her home and walks 51 m towards the south and then turns left and walks 44 m. Now she turns left again and walks 83 m. How far is she from a pole that is exactly 32 m north from her home now? (Assuming that all turns are 90 degree turns only)

- Ans
- 1. 14 m
  - 2. 44 m
  - 3. 7 m
  - 4. 39 m

Question ID : 26433058019

Status : Answered

Chosen Option : 2

Q.11 If 31 December 2003 was a Wednesday, then what was the day of the week on 7 March 2005?

- Ans
- 1. Tuesday
  - 2. Sunday
  - 3. Saturday
  - 4. Monday

Question ID : 26433057433

Status : Answered

Chosen Option : 1

Q.12 Which of the following numbers will replace the question mark (?) in the given series?  
164, 172, 145, ?, 84

- Ans  1. 209  
 2. 308  
 3. 283  
 4. 234

Question ID : 26433067632  
Status : Answered  
Chosen Option : 1

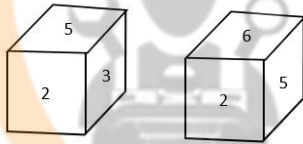
Q.13 Select the word-pair that best represents a similar relationship to the one expressed in the pair of words given below.  
(The words must be considered as meaningful English words and must not be related to each other based on the number of letters/number of consonants/vowels in the word)

Lend : Borrow

- Ans  1. Happy : Joyous  
 2. Stern : Strict  
 3. Exciting : Boring  
 4. Sharp : Edged

Question ID : 26433091419  
Status : Answered  
Chosen Option : 3

Q.14 Two different positions of the same dice are shown, the six faces of which are numbered from 1 to 6. Select the number that will be on the face opposite to the one showing 6.



- Ans  1. 3  
 2. 4  
 3. 2  
 4. 5

Question ID : 26433068028  
Status : Answered  
Chosen Option : 1

Q.15 Select the option that is related to the third term in the same way as the second term is related to the first term and sixth term is related to fifth term.  
 $6 : 32 :: 10 : ? :: 11 : 117$

- Ans  1. 99  
 2. 110  
 3. 88  
 4. 96

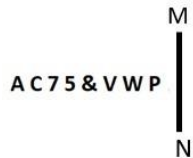
Question ID : 26433056287  
Status : Answered  
Chosen Option : 4

Q.16 If A denotes '+', B denotes 'x', C denotes '-', and D denotes '÷', then what will come in place of '?' in the following equation?  
27 B 5 C 38 A 16 D 4 A 42 C 8 B 4 = ?

- Ans
- 1. 130
  - 2. 120
  - 3. 111
  - 4. 109

Question ID : 26433057638  
Status : Answered  
Chosen Option : 3

Q.17 Select the correct mirror image of the given figure when the mirror is placed at MN as shown below.



- Ans
- 1. P W V & V W P
  - 2. 6 M V & V W 9
  - 3. A C 7 5 & V W P
  - 4. A C 7 5 & V W P

Question ID : 26433085392  
Status : Answered  
Chosen Option : 1

Q.18 In a certain code language, 'ANYWAY' is written as 'YNAYAW' and 'BATTLE' is written as 'TABELT'. How will 'COSTLY' be written in that language?

- Ans
- 1. SOCYLT
  - 2. SCTOLY
  - 3. OCTSLY
  - 4. YLTSOC

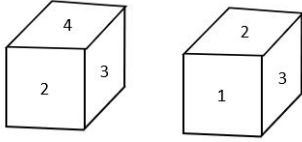
Question ID : 26433056565  
Status : Answered  
Chosen Option : 1

Q.19 If M denotes '-', N denotes '+', O denotes 'x', and P denotes '÷', then what will come in place of '?' in the following equation?  
324 P 35 M 184 M 17 O 3 P 39 = ?

- Ans
- 1. 163
  - 2. 171
  - 3. 159
  - 4. 153

Question ID : 26433057639  
Status : Answered  
Chosen Option : 1

**Q.20** Two different positions of the same dice are shown, the six faces of which are numbered from 1 to 6. Select the number that will be on the face opposite to the one showing 1.



- Ans  1. 4  
 2. 5  
 3. 3  
 4. 2

Question ID : 26433068027  
Status : Answered  
Chosen Option : 1

**Q.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 and sixth term is related to fifth term.  
 $2 : 9 :: 9 : ? :: 6 : 217$

- Ans  1. 730  
 2. 28  
 3. 513  
 4. 82

Question ID : 26433056289  
Status : Answered  
Chosen Option : 1

**Q.22** Two statements are given followed by two conclusions numbered I and II. Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follow(s) from the statements.

Statements:

Some laces are shoes.

Some laces are socks.

Conclusions:

I. All socks are shoes.

II. Some socks are laces.

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

Question ID : 26433056058  
Status : Answered  
Chosen Option : 4

**Q.23** Select the word-pair that best represents a similar relationship to the one expressed in the pair of words given below.  
(The words must be considered as meaningful English words and must NOT be related to each other based on the number of letters/number of consonants/vowels in the word)

Chickenpox : Virus

- Ans  1. Anthrax : Viruses  
 2. Anthrax : Parasites  
 3. Anthrax : Fungi  
 4. Anthrax : Bacteria

Question ID : 26433085619  
Status : Not Answered  
Chosen Option : --

Q.24 Select the correct combination of mathematical signs to sequentially replace the \* signs and balance the given equation.  
 $234 * 345 * 456 * 567 * 678 * 12$

- Ans
- 1. -, +, +, -, =
  - 2. +, -, +, -, =
  - 3. +, x, +, -, =
  - 4. +, -, +, -, =

Question ID : 26433068685

Status : Answered

Chosen Option : 4

Q.25 Eight people are sitting in two parallel rows with 4 people each in such a way that there is equal distance between adjacent persons. In Row I – 1, 2, 3 and 4 are seated and all of them are facing south. In Row II – 6, 7, 8 and 9 are seated and all of them are facing north. 1 and 2 are not seated at the extreme ends and 1 sits to the immediate left of 2. 9 and 7 sit opposite 1 and 2 and 7 sits exactly opposite 1. 7 is not the immediate neighbour of 6. Who sits at the extreme right corner of Row II facing north?

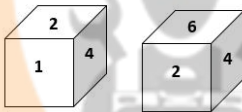
- Ans
- 1. 8
  - 2. 7
  - 3. 9
  - 4. 6

Question ID : 26433068738

Status : Answered

Chosen Option : 1

Q.26 Two different positions of the same dice are shown, the six faces of which are numbered from 1 to 6. Select the number that will be on the face opposite to the one showing '1'.



- Ans
- 1. 3
  - 2. 4
  - 3. 6
  - 4. 2

INDIA

Question ID : 26433058068

Status : Answered

Chosen Option : 3

Q.27 In a code language, 'SPACE' is written as '5-91' and 'ROTTEN' is written as '6-70'. How will 'MEAN' be written in that language?

- Ans
- 1. 4-75
  - 2. 4-74
  - 3. 4-73
  - 4. 4-76

Question ID : 26433056266

Status : Not Attempted and Marked For Review

Chosen Option : --



Q.28 Which option represents the correct order of the given words as they would appear in the English dictionary?

- 1 Method
- 2 Methanol
- 3 Metrics
- 4 Metro
- 5 Melody

- Ans  1. 5,2,1,3,4  
 2. 5,3,1,2,4  
 3. 5,2,1,4,3  
 4. 5,1,2,4,3

Question ID : 26433069261

Status : Answered

Chosen Option : 1

Q.29 Select the set in which the numbers are related in the same way as are the numbers of the following set.

(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 – Operations on 13 such as adding /subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is NOT allowed)  
(23, 308, 15)  
(18, 187, 12)

- Ans  1. (14, 104, 9)  
 2. (19, 325, 27)  
 3. (20, 280, 14)  
 4. (16, 122, 7)

Question ID : 26433067928

Status : Not Attempted and Marked For Review

Chosen Option : --

Q.30 Which of the following numbers will replace the question mark (?) in the given series?

23, 50, 73, 100, ?

- Ans  1. 123  
 2. 120  
 3. 127  
 4. 125

Question ID : 26433057337

Status : Answered

Chosen Option : 1

Q.31 Select the set in which the numbers are related in the same way as are the numbers of the following sets.

(NOTE : Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13- Operations on 13 such as adding /subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)  
(17, 12, 612)  
(6, 14, 252)

- Ans  1. (3, 6, 108)  
 2. (11, 4, 144)  
 3. (13, 7, 273)  
 4. (2, 3, 12)

Question ID : 26433057442

Status : Not Attempted and Marked For Review

Chosen Option : --

Q.32 Which figure should replace the question mark (?) if the following series were to continue?

B	S	T	T	U	B	B	T	U	U	☆	B	
	A			S			S			T		?
O	U	☆	☆	A	O	O	☆	A	A	S	O	

Ans

✗ 1.

O	☆	A
	T	
B	S	U

✓ 2.

B	U	☆
	T	
O	A	S

✗ 3.

B	S	O
	☆	
U	T	A

✗ 4.

B	S	U
	☆	
O	T	A

Question ID : 26433090142

Status : Answered

Chosen Option : 4

Q.33 If  $\times$  means  $+$ ,  $\div$  means  $-$ ,  $+$  means  $\times$ ,  $-$  means  $\div$ , what will come in place of the question mark (?) in the given expression?  
 $182 - 13 \times 5 + 16 \div 44 = ?$

Ans ✓ 1. 50

✗ 2. 62

✗ 3. 86

✗ 4. 48

Question ID : 26433080447

Status : Answered

Chosen Option : 1

Q.34 Select the combination of letters that when sequentially placed in the blanks of the given series, will complete the series.

\_SSRS\_\_SS\_S\_

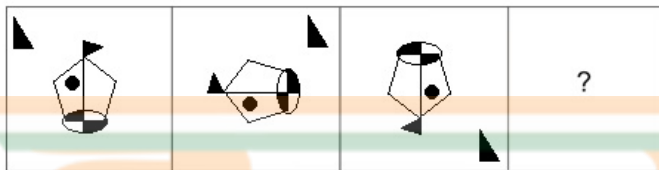
- Ans
- 1. RRRSR
  - 2. RSRRS
  - 3. SRRSR
  - 4. RSSRR

Question ID : 26433057730

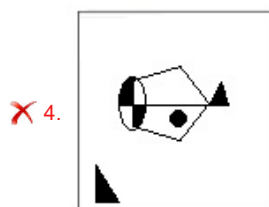
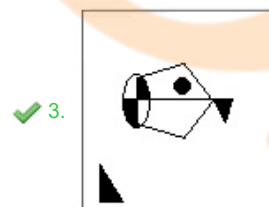
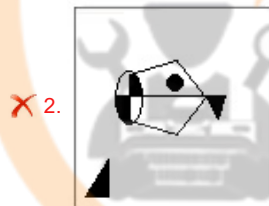
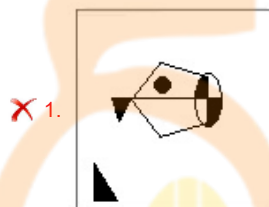
Status : Answered

Chosen Option : 2

Q.35 Select the figure that will replace the question mark (?) in the following figure series.



Ans



Question ID : 26433070424

Status : Answered

Chosen Option : 3

Q.36 A # B means 'A is the mother of B'  
 A @ B means 'A is the sister of B'  
 A & B means 'A is the father of B'  
 A % B means 'A is the wife of B'  
 If W # Q @ T & Y @ M % K, then how is K related to T?

- Ans
- 1. Wife's brother
  - 2. Son
  - 3. Daughter's husband
  - 4. Brother

Question ID : 26433074715  
 Status : Answered  
 Chosen Option : 3

Q.37 Suman drives 3 km towards north from point A. She takes a right turn and drives 4 km more. Then she takes another right turn and drives 3 km. Finally, she takes one more right turn and drives 6 km to reach point B. How far and towards which direction should she drive in order to reach point A again?

- Ans
- 1. 2 km towards south
  - 2. 3 km towards north
  - 3. 3 km towards west
  - 4. 2 km towards east

Question ID : 26433068274  
 Status : Answered  
 Chosen Option : 4

Q.38 Select the figure that will come in place of the question mark (?) in the following figure series.



Ans

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

INDIA

Question ID : 26433056944  
 Status : Answered  
 Chosen Option : 2

Q.39 Select the option that represents the letters that, when sequentially placed from left to right in the blanks below, will complete the letter series.

F U \_ U \_ E \_ U T \_ \_ E F \_ T \_ R E \_ \_ T U \_ E

Ans  1. TRFURUUFUR

2. FUFURUUFTRF

3. TRFUFURUTUF

4. FUFURUTFRRF

Question ID : 26433056395

Status : Answered

Chosen Option : 1

Q.40 Seven people, P, Q, R, S, T, U and V, are sitting in a straight row, facing the north. Only two people sit to the right of U. Only two people sit to the left of R. Only two people sit between U and Q. Only three people sit between R and V. T is not an immediate neighbour of U. S sits to the right of U. Who sits to the immediate right of U?

Ans  1. P

2. S

3. R

4. T

Question ID : 26433055902

Status : Answered

Chosen Option : 2

Q.41 In a certain code language, 'CASTLE' is written as 'IFWWNF' and 'DRIVER' is written as 'JWMYGS'. How will 'FEMALE' be written in that language?

Ans  1. MKPDOF

2. KKQEMG

3. MJRDNO

4. LJQDNF

INDIA

Question ID : 26433056569

Status : Answered

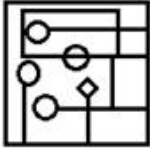
Chosen Option : 4

Q.42 Select the option in which the given figure is embedded (rotation is NOT allowed).

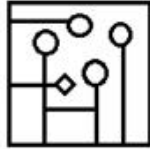


Ans

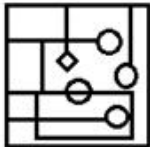
✗ 1.



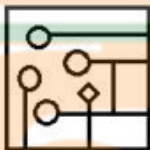
✓ 2.



✗ 3.



✗ 4.

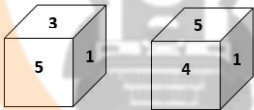


Question ID : 26433057871

Status : Answered

Chosen Option : 2

Q.43 Two different positions of the same dice are shown, the six faces of which are numbered from 1 to 6. Select the number that will be on the face opposite to the one showing '3'.



Ans

✓ 1. 4

✗ 2. 1

✗ 3. 5

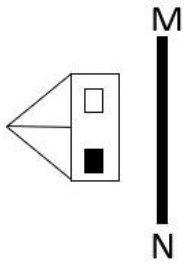
✗ 4. 2

Question ID : 26433058070

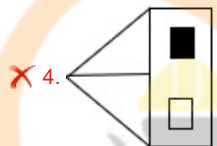
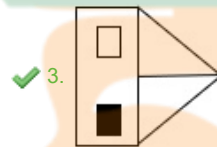
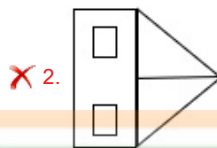
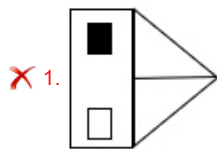
Status : Answered

Chosen Option : 1

Q.44 Select the correct mirror image of the given figure when the mirror is placed at line MN as shown.



Ans



Question ID : 26433055739

Status : Answered

Chosen Option : 3

Q.45 Which of the following numbers will replace the question mark (?) in the given series?  
822, 817, 807, 787, ?

Ans  1. 755

2. 754

3. 750

4. 752

Question ID : 26433057348

Status : Answered

Chosen Option : 4

Q.46 'X \$ Y' means 'X is the son of Y'  
'X @ Y' means 'X is the husband of Y'  
'X \* Y' means 'X is the sister of Y'  
'X # Y' means 'X is the mother of Y'  
If 'P \$ Q # V @ B', how is P related to B?

Ans  1. Mother

2. Son

3. Father

4. Husband's brother

Question ID : 26433090234

Status : Answered

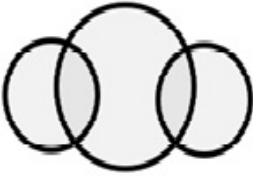
Chosen Option : 4

Q.47 Select the Venn diagram that best illustrates the relationship between the following classes.

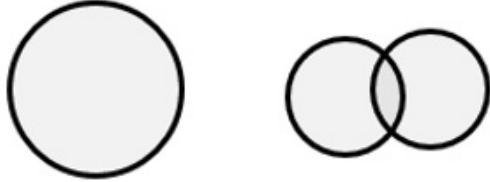
Gold, Silver, Jewellery

Ans

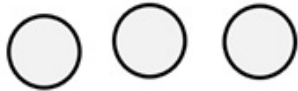
✓ 1.



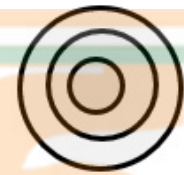
✗ 2.



✗ 3.



✗ 4.



Question ID : 26433065948

Status : Answered

Chosen Option : 1

Q.48 Select the option that represents the letters that when placed from left to right in the blanks below will complete the letter series.

\_HK\_PQ\_H\_O\_QJ\_K\_P\_JH\_O\_Q

Ans

✗ 1. OJKJPHOQPK

✗ 2. JOKJPHQOKP

✓ 3. JOJKPHOQKP

✗ 4. OJJKPHQOKP

INDIA

Question ID : 26433059870

Status : Answered

Chosen Option : 3

Q.49 In a code language, 'WINNER' is written as 'XJJOFS' and 'RALLY' is written as 'SBMMZ'. How will 'CARTOON' be written in that language?

Ans

✗ 1. DBSOPPU

✗ 2. CAPTOON

✓ 3. DBSUPPO

✗ 4. CAPNOOT

Question ID : 26433056263

Status : Answered

Chosen Option : 3



**Q.50** Three of the following four letter-clusters are alike in a certain way and one is different.  
Pick the odd one out.

- Ans
- 1. EIO
  - 2. YCI
  - 3. PTY
  - 4. DHN

Question ID : 26433057223  
Status : Answered  
Chosen Option : 3

Section : General Knowledge and General Awareness

**Q.1** When and where was the maiden Athletics World Cup organised, that was discontinued after its first edition?

- Ans
- 1. London, 2018
  - 2. Seoul, 2019
  - 3. Tokyo, 2020
  - 4. Beijing, 2018

Question ID : 26433059419  
Status : Not Answered  
Chosen Option : --

**Q.2** Which of the following pair of Thumri singing – characteristic is correct?

- I. Poorab – fairly slow and staid
- II. Punjab – more mercurial

- Ans
- 1. Only I
  - 2. Both I and II
  - 3. Only II
  - 4. Neither I nor II

INDIA

Question ID : 26433054413  
Status : Not Answered  
Chosen Option : --

**Q.3** Novelist Damodar Mauzo, who has won the 57<sup>th</sup> Jnanpith Award, is a writer in which of the following languages?

- Ans
- 1. Assamese
  - 2. Odia
  - 3. Konkani
  - 4. Sanskrit

Question ID : 26433054189  
Status : Not Answered  
Chosen Option : --

Q.4 Shijith Nambiar and Parvathy Menon were conferred the 5th Bharat Kala Ratna award for 2020 on 11 December 2021 by Kerala-based Navaneetham Trust for their service to

- Ans
- 1. Kathak
  - 2. Kuchipudi
  - 3. Mohiniyattam
  - 4. Bharatanatyam

Question ID : 26433054495  
Status : Not Answered  
Chosen Option : --

Q.5 With reference to the Land Revenue System of Mughal Empire, the term ' \_\_\_\_\_ ' was the amount assessed.

- Ans
- 1. Banjar
  - 2. Polaj
  - 3. Hasil
  - 4. Jama

Question ID : 26433082064  
Status : Answered  
Chosen Option : 3

Q.6 Which of the following identity is correct regarding GNP?

- Ans
- 1.  $GNP = GDP + \text{Factor income earned by the domestic factors of production employed in the rest of the world} + \text{Factor income earned by the factors of production of the rest of the world employed in the domestic economy}$
  - 2.  $GNP = GDP - \text{Factor income earned by the domestic factors of production employed in the rest of the world} - \text{Factor income earned by the factors of production of the rest of the world employed in the domestic economy}$
  - 3.  $GNP = GDP + \text{Factor income earned by the domestic factors of production employed in the rest of the world} - \text{Factor income earned by the factors of production of the rest of the world employed in the domestic economy}$
  - 4.  $GNP = GDP - \text{Factor income earned by the domestic factors of production employed in the rest of the world} + \text{Factor income earned by the factors of production of the rest of the world employed in the domestic economy}$

Question ID : 26433059257  
Status : Not Answered  
Chosen Option : --

Q.7 'Matters of Discretion' is an autobiography of which former Prime Minister of India?

- Ans
- 1. PV Narasimha Rao
  - 2. Inder Kumar Gujral
  - 3. Manmohan Singh
  - 4. Atal Bihari Vajpayee

Question ID : 26433054176  
Status : Marked For Review  
Chosen Option : 1

Q.8 In ecology, \_\_\_\_\_ is determined by dividing the biomass per unit area by the age of the forest ecosystem.

- Ans
- 1. biomass density
  - 2. biomass size
  - 3. biomass energy flow
  - 4. biomass productivity

Question ID : 26433055125  
Status : Answered  
Chosen Option : 1

Q.9 What is the defined value of kB in the given equation?  
 $kB = PV/TN$

- Ans
- 1.  $1.38 \times 10^{-23} \text{ J K}^{-1}$
  - 2.  $1.08 \times 10^{-23} \text{ J K}^{-1}$
  - 3.  $1.68 \times 10^{-23} \text{ J K}^{-1}$
  - 4.  $0.38 \times 10^{-23} \text{ J K}^{-1}$

Question ID : 26433059083  
Status : Not Answered  
Chosen Option : --

Q.10 Kathak guru, Shovana Narayan received the \_\_\_\_\_ in 1992.

- Ans
- 1. Padma Bhushan
  - 2. Nritya Shiromani
  - 3. Padma Vibhushan
  - 4. Padma Shri

Question ID : 26433090714  
Status : Not Answered  
Chosen Option : --

Q.11 'I Am No Messiah' is an autobiography of the actor \_\_\_\_\_.

- Ans
- 1. Sonu Sood
  - 2. Salman Khan
  - 3. Sonu Nigam
  - 4. Amir Khan

Question ID : 26433054238  
Status : Answered  
Chosen Option : 1

Q.12 Which gas is used by chemical leaveners, such as baking powder and baking soda, to lighten and aerate baked goods?

- Ans
- 1. Nitrogen
  - 2. Carbon dioxide
  - 3. Helium
  - 4. Hydrogen

Question ID : 26433055806  
Status : Answered  
Chosen Option : 3

Q.13 Among the following rivers which is NOT a tributary of the Indus river system?

- Ans  1. Kosi  
 2. Satluj  
 3. Ravi  
 4. Beas

Question ID : 26433071620  
Status : Answered  
Chosen Option : 4

Q.14 The Bahamani Sultanate was founded by which of the following leaders?

- Ans  1. Mahmud Gavan  
 2. Alauddin Hasan Bahman Shah  
 3. Muhammad Shah  
 4. Mohammad bin Tughlaq

Question ID : 26433099207  
Status : Not Answered  
Chosen Option : --

Q.15 Who among the following is the author of the novel 'Train to Pakistan'?

- Ans  1. RK Narayan  
 2. Khushwant Singh  
 3. Vikram Seth  
 4. Chetan Bhagat

Question ID : 26433054249  
Status : Not Answered  
Chosen Option : --

Q.16 Which of the following is correct regarding 'Monsoon'?

- Ans  1. The word monsoon is derived from the Arabic word and it refers to the seasonal reversal in the wind direction during a year.  
 2. The word monsoon is derived from the Tamil word and it refers to the seasonal reversal in the wind direction during a year.  
 3. The word monsoon is derived from the Tamil word and it refers to the seasonal reversal in the wind direction every month.  
 4. The word monsoon is derived from the Arabic word and it refers to the seasonal reversal in the wind direction every month.

Question ID : 26433054938  
Status : Not Answered  
Chosen Option : --

Q.17 The headquarter of the National Remote Sensing Centre (NRSC) is located at:

- Ans  1. Hyderabad  
 2. Kolkata  
 3. Bengaluru  
 4. Mumbai

Question ID : 26433071611  
Status : Answered  
Chosen Option : 2

Q.18 Which of the following is a diverse group of aquatic organisms capable of photosynthesising?

- Ans
- 1. Yeast
  - 2. Protozoa
  - 3. Fungi
  - 4. Algae

Question ID : 26433055098  
Status : Answered  
Chosen Option : 3

Q.19 Which of the following countries will host the 22<sup>nd</sup> FIFA World Cup Football in 2022?

- Ans
- 1. Oman
  - 2. South Africa
  - 3. Qatar
  - 4. Brazil

Question ID : 26433054681  
Status : Marked For Review  
Chosen Option : 3

Q.20 Who among the following founded the 'Asiatic Society of Bengal' in 1784?

- Ans
- 1. Sir William Jones
  - 2. Raja Ram Mohan Roy
  - 3. Dwarkanath Tagore
  - 4. Henry Vivian Derozio

Question ID : 26433055641  
Status : Not Answered  
Chosen Option : --

Q.21 Who among the following Governor Generals enacted the law against the Sati practice in December 1829?

- Ans
- 1. Lord Canning
  - 2. Lord William Bentinck
  - 3. Lord Dalhousie
  - 4. Lord Warren Hastings

Question ID : 26433071405  
Status : Answered  
Chosen Option : 3

Q.22 Which of the following Fundamental Duty provisions is similar to Article 21A?

- Ans
- 1. Article 51A (i)
  - 2. Article 51A (k)
  - 3. Article 51A (h)
  - 4. Article 51A (j)

Question ID : 26433069868  
Status : Not Answered  
Chosen Option : --

**Q.23 Who among the following appoints the Election Commissioners of India?**

- Ans
- 1. Vice President
  - 2. Prime Minister
  - 3. Attorney General
  - 4. President

Question ID : 26433086820  
Status : Answered  
Chosen Option : 3

**Q.24 All changes in the weather of the earth are caused by the \_\_\_\_\_.**

- Ans
- 1. altitude
  - 2. tides
  - 3. sun
  - 4. moon

Question ID : 26433055152  
Status : Answered  
Chosen Option : 1

**Q.25 The rulers of which of the following dynasties built the Khajuraho temples between 950 to 1050 A.D in the central India?**

- Ans
- 1. Gurjara-Pratihara Dynasty
  - 2. Rashtrakuta Dynasty
  - 3. Pala Dynasty
  - 4. Chandela Dynasty

Question ID : 26433054199  
Status : Not Answered  
Chosen Option : --

**Q.26 Which of the following is NOT a part of the All India Services?**

- Ans
- 1. Indian Forest Service
  - 2. Indian Engineering Service
  - 3. Indian Administrative Service
  - 4. Indian Police Service

Question ID : 26433055023  
Status : Answered  
Chosen Option : 2

**Q.27 The title of the autobiography of Rassundari Devi is:**

- Ans
- 1. Amar Jiban
  - 2. Smritichitre: The Memoirs of a Spirited Wife
  - 3. Aalo Aandhari
  - 4. Raseedi Ticket

Question ID : 26433054272  
Status : Not Answered  
Chosen Option : --

**Q.28** GATT was established in 1948 with \_\_\_\_\_ countries as the global trade organisation to administer all multilateral trade agreements by providing equal opportunities to all countries in the international market for trading purposes.

- Ans
- 1. 29
  - 2. 23
  - 3. 35
  - 4. 28

Question ID : 26433059331  
Status : Not Answered  
Chosen Option : --

**Q.29** Which of the following Fundamental Rights CANNOT be suspended even when 'Emergency' is declared in the country?

- Ans
- 1. Articles 22 and 23
  - 2. Articles 20 and 21
  - 3. Articles 19 and 20
  - 4. Articles 21 and 22

Question ID : 26433069866  
Status : Not Answered  
Chosen Option : --

**Q.30** Carbon dating means:

- Ans
- 1. a method to determine the density of fissile material
  - 2. a method of calculating the remains of sulphur and nitrogen in hard rock
  - 3. a method of calculating the age of very old objects by measuring the amounts of different forms of carbon in them
  - 4. a method of determination of weight of a very old rock

Question ID : 26433054059  
Status : Answered  
Chosen Option : 3

**Q.31** In which year was the National Commission for Protection of Child Rights established?

- Ans
- 1. 2014
  - 2. 2007
  - 3. 2005
  - 4. 2010

Question ID : 26433064711  
Status : Answered  
Chosen Option : 1

**Q.32** Through which of the following states does the National Waterway-96 pass?

- Ans
- 1. Assam
  - 2. Uttar Pradesh
  - 3. Odisha
  - 4. Madhya Pradesh

Question ID : 26433067187  
Status : Not Answered  
Chosen Option : --

Q.33 Sudha Chandran is a known actress and an accomplished \_\_\_\_\_ dancer.

- Ans
- 1. Kathakali
  - 2. Kuchipudi
  - 3. Bharatanatyam
  - 4. Sattriya

Question ID : 26433054213  
Status : Not Answered  
Chosen Option : --

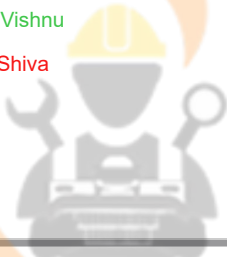
Q.34 In August 1907, Madam Bhikaji Cama became the first person to hoist Indian flag on foreign soil in:

- Ans
- 1. Germany
  - 2. Belgium
  - 3. Poland
  - 4. Sweden

Question ID : 26433064614  
Status : Not Answered  
Chosen Option : --

Q.35 Mohiniyattam is associated with which Hindu God?

- Ans
- 1. Ganapati
  - 2. Brahma
  - 3. Vishnu
  - 4. Shiva



Question ID : 26433054129  
Status : Answered  
Chosen Option : 3

Q.36 Growth with stability and progressive achievement of self-reliance was the objective of the \_\_\_\_\_ Five-Year Plan.

- Ans
- 1. Fifth
  - 2. Third
  - 3. Fourth
  - 4. Second

Question ID : 26433054602  
Status : Not Answered  
Chosen Option : --

Q.37 A species of grass named \_\_\_\_\_ is on the verge of extinction due to its insensitivity towards the environment.

- Ans
- 1. Helianthus annuus
  - 2. Saccharum officinarum
  - 3. Hubbardia heptaneuron
  - 4. Bellis perennis

Question ID : 26433059457  
Status : Answered  
Chosen Option : 1



**Q.38 The Constitution provides for reservation of seats in the Lok Sabha and State Legislative Assemblies for the:**

- Ans
- 1. scheduled tribes
  - 2. other backward classes
  - 3. differently abled
  - 4. women

Question ID : 26433054096  
Status : Answered  
Chosen Option : 4

**Q.39 Which of the following countries hosted the inaugural FIVB Volleyball Men's World Cup?**

- Ans
- 1. 1965, Poland
  - 2. 1977, Japan
  - 3. 1969, East Germany
  - 4. 1981, Japan

Question ID : 26433059416  
Status : Not Answered  
Chosen Option : --

**Q.40 The ratio between the nominal and real GDP is called \_\_\_\_.**

- Ans
- 1. Net national income
  - 2. Value added GDP
  - 3. Green GDP
  - 4. GDP deflator

Question ID : 26433064107  
Status : Answered  
Chosen Option : 1

**Q.41 Who was the captain of the Indian women's cricket team for World Cup – 2022?**

- Ans
- 1. Shafali Verma
  - 2. Mithali Raj
  - 3. Smriti Mandhana
  - 4. Harmanpreet Kaur

Question ID : 26433054668  
Status : Answered  
Chosen Option : 2

**Q.42 Which of the following is the formula of barium peroxide**

- Ans
- 1.  $Ba_2O_2$
  - 2.  $BaSO_4$
  - 3.  $BaO$
  - 4.  $BaO_2$

Question ID : 26433054013  
Status : Answered  
Chosen Option : 1

Q.43 Which of the following is the correct sequence of river lengths?

- Ans  1. Ganga, Godavari, Krishna, Yamuna  
 2. Ganga, Yamuna, Godavari, Krishna  
 3. Godavari, Krishna, Ganga, Yamuna  
 4. Godavari, Ganga, Krishna, Yamuna

Question ID : 26433054949  
Status : Not Answered  
Chosen Option : --

Q.44 Which is NOT correct about the High Court?

- Ans  1. It can deal with cases within the jurisdiction of the state.  
 2. It can hear appeals from the lower courts.  
 3. It can issue various writs for the protection of the Fundamental Rights.  
 4. It gives advisory opinion to the President of India.

Question ID : 26433054100  
Status : Answered  
Chosen Option : 2

Q.45 The Mettur Dam is on which of the following rivers?

- Ans  1. Cauvery  
 2. Krishna  
 3. Vaigai  
 4. Periyar

Question ID : 26433067197  
Status : Answered  
Chosen Option : 1

Q.46 The Battle of Buxar was fought between the forces under the command of the British East India Company led by Hector Munro, and the combined armies of\_\_\_\_\_.

- Ans  1. Mir jafar, Siraj-ud-Daulah and Mughal Emperor Shah Alam II  
 2. Mir Qasim, Mughal Emperor Shah Alam & Shuja-ud-daulah of Awadh  
 3. Mir Jafar, Mughal Emperor Bahadur Shah II, Shuja-ud-Daulah  
 4. Siraj-ud-Daulah, Shuja-ud-Daulah, Mughal Emperor Shah Alam II

Question ID : 26433099219  
Status : Not Answered  
Chosen Option : --

Q.47 Around the time of its arrival, the normal rainfall increases suddenly and continues constantly for several days. This is known as the \_\_\_\_\_ of the monsoon, and can be distinguished from the pre-monsoon showers.

- Ans  1. opening  
 2. burst  
 3. thrust  
 4. breaking

Question ID : 26433067192  
Status : Answered  
Chosen Option : 4

Q.48 Which of the following elements are included in the same group in the periodic table?

- Ans  1. Ne, Ar, Na, Mg  
 2. He, Li, Mg, K  
 3. H, Li, Mg, Ca  
 4. H, Li, Na, K

Question ID : 26433053984  
Status : Answered  
Chosen Option : 2

Q.49 Which of the following codes signify the Cold Climate with Dry Winters according to Koeppen?

- Ans  1. EF  
 2. Df  
 3. ET  
 4. Dw

Question ID : 26433055154  
Status : Not Answered  
Chosen Option : --

Q.50 The moon completes \_\_\_\_\_ rotation on its axis as it completes one revolution around the Earth.

- Ans  1. 3  
 2. 2  
 3. 1  
 4. 4

Question ID : 26433054941  
Status : Answered  
Chosen Option : 4

Section : Quantitative Aptitude

Q.1 Two trains - A and B- having the lengths 195 m and 165 m, respectively, are running in the same direction on parallel lines. If the speed of A and B be 77 km/h and 85 km/h, respectively, what will be the time (in seconds) taken by them to cross each other?

- Ans  1. 162  
 2. 164  
 3. 160  
 4. 166

Question ID : 26433061414  
Status : Answered  
Chosen Option : 1

Q.2 If  $a - \frac{1}{a-5} = 10$ , then the value of  $(a - 5)^3 - \frac{1}{(a-5)^3}$  is:

- Ans  1. 140  
 2. 70  
 3. 100  
 4. 120

Question ID : 26433066270  
Status : Answered  
Chosen Option : 2

**Q.3** A field is in the shape of a rectangle of length 90 m and breadth 75 m. In one corner of the field, a pit, which is 18 m long 15 m broad and 6 m deep, has been dug out. The earth taken out of it is evenly spread over the remaining part of the field. Find the rise in the level of the field?

- Ans
- 1. 27 cm
  - 2. 25 cm
  - 3. 28 cm
  - 4. 24 cm

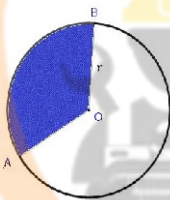
Question ID : 26433061743  
Status : Answered  
Chosen Option : 1

**Q.4** A seller uses faulty weight in place of a 2 kg weight and earns a 25% profit. He claims that he is selling on the cost price in front of the customers but uses a faulty weight. How much error is there in the 2 kg weight to gain 25%?

- Ans
- 1. 250 g
  - 2. 400 g
  - 3. 500 g
  - 4. 300 g

Question ID : 26433063320  
Status : Answered  
Chosen Option : 3

**Q.5** In the given figure, the length of arc AB is equal to twice the length of radius  $r$  of the circle. Find the area of sector OAB in terms of the radius  $r$ .



- Ans
- 1.  $3r$
  - 2.  $2r$
  - 3.  $\pi r^2$
  - 4.  $r^2$

Question ID : 26433057155  
Status : Not Answered  
Chosen Option : --

**Q.6** The angles of a triangle are in the ratio 1 : 1 : 2. What percentage of the total internal angle is the greatest angle?

- Ans
- 1. 50%
  - 2. 65%
  - 3. 45%
  - 4. 40%

Question ID : 26433065270  
Status : Answered  
Chosen Option : 1

Q.7 The average salary of all the employees in a company is Rs.14,000. The average salary of 5 technicians is Rs.18,000 and the average salary of the rest is Rs.13,200. The total number of employees in the company is:

- Ans
- 1. 28
  - 2. 30
  - 3. 29
  - 4. 27

Question ID : 26433056300

Status : Not Answered

Chosen Option : --

Q.8 Solve the following.

$$\frac{24 \div \frac{3}{8} \text{ of } (8 + 2 \times \overline{7-3}) + \left[ \frac{2}{11} \div \frac{4}{55} - \left\{ \frac{5}{8} + \frac{6}{16} \right\} \right]}{32 \div \overline{15-7} + 75 \div (6 + 15 \div 3 + 4)}$$

- Ans
- 1.  $\frac{23}{27}$
  - 2.  $\frac{9}{2}$
  - 3.  $\frac{11}{18}$
  - 4.  $\frac{15}{19}$

Question ID : 26433061879

Status : Answered

Chosen Option : 2

Q.9 A faulty weighing machine reads 1 kg when 900 gm is actually weighted on it. The shopkeeper marked the price of his goods by 10%, but unfortunately he was caught by the metrology department and then they ordered him to repair his weighing machine and gave punishment to sell the goods at 10% discount on cost price for a month. If each customer is now paying ₹20 for 1 kg, then before the raid \_\_\_\_\_ amount they have paid for the same quantity. (Rounded off to two places of decimal)

- Ans
- 1. ₹27.16
  - 2. ₹27.04
  - 3. ₹28.05
  - 4. ₹28.15

Question ID : 26433079932

Status : Not Answered

Chosen Option : --

Q.10 एक स्कूल में लड़कों और लड़कियों की संख्या का अनुपात क्रमशः 3 : 4 है। यदि लड़कों की संख्या में 10% की वृद्धि होती है और लड़कियों की संख्या में 15% की वृद्धि होती है, तो लड़कों की संख्या और लड़कियों की संख्या का नया अनुपात क्या होगा?

- Ans
- 1.  $\frac{33}{45}$
  - 2.  $\frac{35}{46}$
  - 3.  $\frac{33}{46}$
  - 4.  $\frac{46}{33}$

Question ID : 26433065062

Status : Answered

Chosen Option : 3

Q.11  $\triangle ABC$  and  $\triangle DEF$  are two triangles such that  $\triangle ABC \cong \triangle FDE$ . If  $AB = 5$  cm,  $\angle B = 40^\circ$  and  $\angle A = 80^\circ$ , then which of the following options is true?

- Ans
- 1.  $DF = 5$  cm,  $\angle E = 60^\circ$
  - 2.  $DE = 5$  cm,  $\angle F = 60^\circ$
  - 3.  $DE = 5$  cm,  $\angle D = 60^\circ$
  - 4.  $DE = 5$  cm,  $\angle E = 60^\circ$

Question ID : 26433079783

Status : Answered

Chosen Option : 1

Q.12 There are three papers in an examination. Marks obtained by four students have been tabulated below:

Who are the students who got the highest marks in P1, P2 and P3 respectively?

Student	P1	P2	P3
Mohit	79	78	77
Shivam	73	87	80
Vishal	82	74	83
Viraj	77	89	86

- Ans
- 1. Viraj, Vishal, Mohit
  - 2. Vishal, Viraj, Viraj
  - 3. Shivam, Viraj, Vishal
  - 4. Mohit, Viraj, Vishal

Question ID : 26433076017

Status : Answered

Chosen Option : 2

Q.13 To do a certain task X would take 3 times as long as Y and Z together; and Z would take 4 times as long as Y and X together. Three of them together can complete the task in 10 days. How much time is taken by X and Z to complete the task?

- Ans
- 1.  $18 \frac{2}{9}$  days
  - 2.  $20 \frac{1}{9}$  days
  - 3.  $21 \frac{1}{9}$  days
  - 4.  $22 \frac{2}{9}$  days

Question ID : 26433081606  
Status : Not Answered  
Chosen Option : --

Q.14 On a certain sum, the difference between compound interest and simple interest at 10% per annum for 2 years is Rs.250. The sum is \_\_\_\_\_.

- Ans
- 1. Rs.25,450
  - 2. Rs.26,550
  - 3. Rs.25,000
  - 4. Rs.26,000

Question ID : 26433063948  
Status : Answered  
Chosen Option : 3

Q.15 If A is greater than B by 7, B is greater than C by 16, and  $A + B + C$  is 255, then the value of  $3A + C - 4B$  is:

- Ans
- 1. 5
  - 2. 10
  - 3. 8
  - 4. 4

Question ID : 26433099300  
Status : Answered  
Chosen Option : 1

Q.16 Which of the following is a prime number?

- Ans
- 1. 54
  - 2. 39
  - 3. 68
  - 4. 89

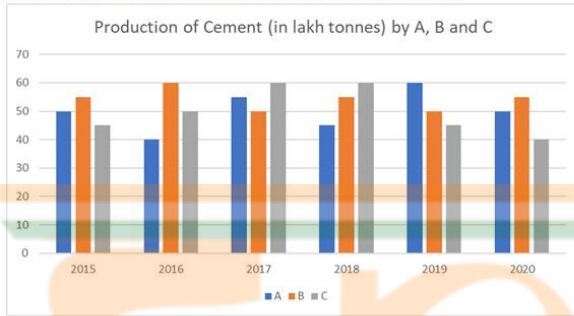
Question ID : 26433063676  
Status : Answered  
Chosen Option : 4

Q.17 In an election between 2 parties A and B, A gets 37% of total votes cast and thus lost by 338 votes. The total number of casted votes is (assume none of the votes was declared invalid):

- Ans  1. 1300  
 2. 1500  
 3. 1200  
 4. 1800

Question ID : 26433061066  
Status : Answered  
Chosen Option : 1

Q.18 Study the given graph and answer the question that follows.



What is the difference between the production of Company C in 2015 and the production of Company B in 2018?

- Ans  1. 15,00,000 tonnes  
 2. 1,00,000 tonnes  
 3. 10,000 tonnes  
 4. 10,00,000 tonnes

Question ID : 26433076215  
Status : Answered  
Chosen Option : 4

Q.19 The least common multiple of  $a$  and  $b$  is 42. The LCM of  $5a$  and  $11b$  is :

- Ans  1. 2310  
 2. 4620  
 3. 210  
 4. 462

Question ID : 26433066161  
Status : Not Answered  
Chosen Option : --

Q.20 A thief is spotted by a policeman from a distance of 250m. When the policeman starts the chase, the thief also starts running. Assuming that the speed of the thief is 10 km/h and that of the policeman is 12 km/h, how far would the thief have run before he is caught?

- Ans  1. 4 km  
 2. 1.25 km  
 3. 3 km  
 4. 2 km

Question ID : 26433063890  
Status : Answered  
Chosen Option : 2



Q.21 If 25 persons can complete a work in 140 days, then how many persons will be required to complete the same work in 70 days?

- Ans
- 1. 70
  - 2. 50
  - 3. 40
  - 4. 80

Question ID : 26433064928  
Status : Answered  
Chosen Option : 2

Q.22 If  $p : q = 4 : 5$ ,  $q : r = 3 : 4$  and  $r : s = 2 : 5$ , then  $p : s$  is:

- Ans
- 1. 2 : 5
  - 2. 6 : 25
  - 3. 5 : 2
  - 4. 25 : 6

Question ID : 26433062639  
Status : Answered  
Chosen Option : 2

Q.23 Four numbers are in the ratio 1 : 2 : 3 : 5. Two times their sum is 44. Find the ratio in the numbers obtained by subtracting 3 from the cube of each number.

- Ans
- 1. 2 : 31 : 204 : 999
  - 2. 3 : 13 : 208 : 992
  - 3. 11 : 67 : 219 : 1003
  - 4. 5 : 61 : 213 : 997

Question ID : 26433063214  
Status : Answered  
Chosen Option : 4

Q.24 On a straight road, a bus is 30 km ahead of a car travelling in the same direction. After 3 hours, the car is 60 km ahead of the bus. If the speed of the bus is 42 km/h, then find the speed of the car.

- Ans
- 1. 67 km/h
  - 2. 72 km/h
  - 3. 65 km/h
  - 4. 59 km/h

Question ID : 26433061387  
Status : Answered  
Chosen Option : 2

Q.25 What is the least value of  $x$  so that the number  $8x5215$  becomes divisible by 9?

- Ans
- 1. 3
  - 2. 1
  - 3. 5
  - 4. 6

Question ID : 26433061059  
Status : Answered  
Chosen Option : 4

**Q.26** Find the perimeter of major sector of a circle of radius 12 metres, whose minor sector subtends an angle of  $75^\circ$  at the centre.

- Ans
- 1.  $24 + 5\pi$  metres
  - 2.  $24 + 19\pi$  metres
  - 3.  $24 - 5\pi$  metres
  - 4.  $24 - 19\pi$  metres

Question ID : 26433056348

Status : Not Answered

Chosen Option : --

**Q.27** If  $x^4 + \frac{1}{x^4} = 1154$ , where  $x > 0$ , then what is the value of  $x^3 + \frac{1}{x^3}$ ?

- Ans
- 1. 205
  - 2. 214
  - 3. 185
  - 4. 198

Question ID : 26433063837

Status : Not Answered

Chosen Option : --

**Q.28** The bar graph given here shows the data of the production of cars by three different companies X, Y, Z over the years.



The average production for 5 years was maximum for which company/companies?

- Ans
- 1. Y and Z
  - 2. Y
  - 3. X and Y
  - 4. X and Z

Question ID : 26433075106

Status : Answered

Chosen Option : 4

**Q.29** The percentage marks obtained by 6 students in different subjects are given below. The maximum marks for each subject have been indicated in the table.

Subject	Physics	Mathematics	Hindi	Geography	English	History
Students						
Maximum marks →	80	150	100	75	120	50
P	70	44	88	88	70	38
Q	90	40	54	92	65	40
R	85	32	70	64	55	30
S	75	70	58	80	60	35
T	65	60	45	88	50	42
U	60	50	60	72	25	48

What are the average marks obtained by all students in Geography?

- Ans
- 1. 65.5
  - 2. 63.8
  - 3. 60.5
  - 4. 58.2

Question ID : 26433075818

Status : Not Attempted and Marked For Review

Chosen Option : --

**Q.30** The following table shows the percentage of marks obtained by five students - V, W, X, Y and Z - in five subjects.

Subjects →	Maths	Physics	Chemistry	Botany	Hindi
Maximum Marks →	300	300	200	100	100
Students↓					
V	60	80	90	100	95
W	90	70	80	70	40
X	70	90	95	80	75
Y	80	60	70	95	80
Z	90	50	80	85	85

What are the average marks, in percentage, obtained by X?

- Ans
- 1. 76.5%
  - 2. 80.5%
  - 3. 82.5%
  - 4. 85.5%

Question ID : 26433066154

Status : Answered

Chosen Option : 3

Q.31

The value of  $\frac{\sqrt[3]{-2744} \times \sqrt[3]{-216}}{\sqrt[3]{\frac{64}{729}}}$  is:

- Ans
- 1. 164
  - 2. 152
  - 3. 189
  - 4. 156

Question ID : 26433099289  
Status : Answered  
Chosen Option : 3

Q.32

If  $x = \frac{2\sin\theta}{(1 + \cos\theta + \sin\theta)}$ , then the value of  $\frac{1 - \cos\theta + \sin\theta}{(1 + \sin\theta)}$  is:

- Ans
- 1.  $\frac{x}{(1+x)}$
  - 2.  $x$
  - 3.  $\frac{1}{x}$
  - 4.  $\frac{(1+x)}{x}$

Question ID : 26433065319  
Status : Not Answered  
Chosen Option : --

Q.33

The value of  $(1018)^2 - 1019 \times 1017 + 1015 \times 1012 - 1016 \times 1011$  is:

- Ans
- 1. 1
  - 2. 4
  - 3. 3
  - 4. 5

Question ID : 26433099288  
Status : Answered  
Chosen Option : 2

Q.34 A number, when divided by 15 and 18 every time, leaves 3 as a remainder, the least possible number is:

- Ans
- 1. 83
  - 2. 103
  - 3. 39
  - 4. 93

Question ID : 26433071293  
Status : Answered  
Chosen Option : 4

**Q.35** Marks scored by a student in different subjects are given in the table below

Subjects	Marks obtained out of 100
English	55
Hindi	90
Mathematics	75
Science	80
Foreign language	90

Five marks are to be deducted from each subject due to shortage of attendance. The net average of the mean, median and mode of the marks obtained is \_\_\_\_\_.

- Ans**
- 1. 79.33
  - 2. 77.67
  - 3. 82.66
  - 4. 73

Question ID : 26433073116  
Status : Not Answered  
Chosen Option : --

**Q.36** A mixer marked at Rs.2,300 is sold for Rs.2,024. What is the percentage of discount?

- Ans**
- 1. 13%
  - 2. 10%
  - 3. 12%
  - 4. 11%

Question ID : 26433056313  
Status : Answered  
Chosen Option : 3

**Q.37** Simplify the following.

$$81^{\frac{3}{4}} + [(20 \div 5 \text{ of } 3 \times 6) + \{(8 \div 24 \text{ of } 3) \times 4\} - 10 \div 5] - \left(\frac{1}{32}\right)^{-\frac{2}{5}}$$

- Ans**
- 1.  $24\frac{1}{4}$
  - 2.  $21\frac{1}{9}$
  - 3.  $27\frac{4}{5}$
  - 4.  $29\frac{4}{9}$

Question ID : 26433061876  
Status : Not Answered  
Chosen Option : --

**Q.38** The following table shows the number of students of seven colleges participating in extra co-curricular activities.

Read the table and answer the question given.

College →	A	B	C	D	E	F	G
Extra Co-Curricular Activities ↓							
I	150	250	450	50	350	250	150
II	50	150	150	50	50	50	50
III	100	50	400	125	100	500	150
IV	250	125	350	275	250	150	150

Percentage of the number of students in activity II to that of IV is: (consider up to two decimals)

- Ans**
- 1. 45.48 percent
  - 2. 35.48 percent
  - 3. 34.25 percent
  - 4. 39.18 percent

Question ID : 26433074229

Status : Answered

Chosen Option : 2

**Q.39** Determine the total surface area of a hemisphere closed at bottom. Radius of the hemisphere is  $\sqrt{\frac{25}{\pi}}$  unit.

- Ans**
- 1. 75 unit<sup>2</sup>
  - 2. 70 unit<sup>2</sup>
  - 3. 60 unit<sup>2</sup>
  - 4. 50 unit<sup>2</sup>

Question ID : 26433071349

Status : Not Answered

Chosen Option : --

**Q.40** The ratio between the height and radius of the base of a cylinder is 7 : 5. If its volume is 14836.5 cm<sup>3</sup>, then find its total surface area (take  $\pi = 3.14$ ).

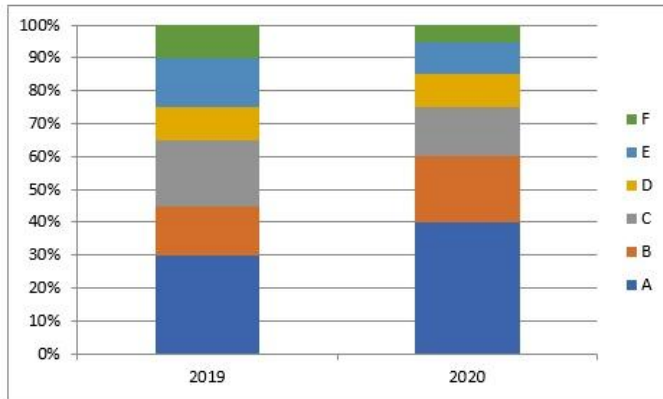
- Ans**
- 1. 3391.2 cm<sup>2</sup>
  - 2. 5391.2 cm<sup>2</sup>
  - 3. 4391.2 cm<sup>2</sup>
  - 4. 5591.2 cm<sup>2</sup>

Question ID : 26433061440

Status : Not Answered

Chosen Option : --

**Q.41** The following bar graph shows the production of various models of mobiles in the year 2019 and 2020. The total production is 40 lakhs during 2019 and 65 lakhs in 2020.

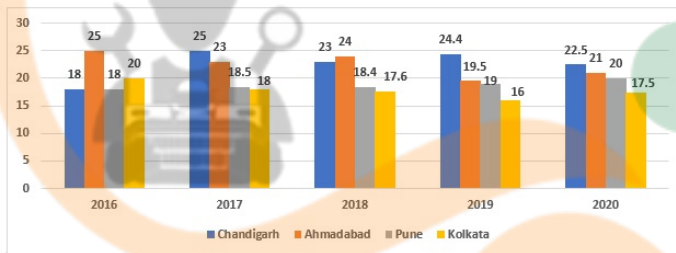


What is the total production of model A mobiles in 2020 and model E mobiles in 2019?

- Ans**
- 1. 39,00,000
  - 2. 32,00,000
  - 3. 36,00,000
  - 4. 21,00,000

Question ID : 26433075516  
 Status : Answered  
 Chosen Option : 2

**Q.42** The given graph shows the number (in hundreds) of trees axed in four cities during the period 2016-2020.



Find the year in which the least number of trees are axed.

- Ans**
- 1. 2016
  - 2. 2020
  - 3. 2019
  - 4. 2017

Question ID : 26433074344  
 Status : Answered  
 Chosen Option : 3

**Q.43** A tradesman marks his goods at 26% above the cost price. He allows his customer a discount of 12% on the marked price. His profit per cent is:

- Ans**
- 1. 10.88%
  - 2. 11.08%
  - 3. 10.50%
  - 4. 10%

Question ID : 26433071360  
 Status : Answered  
 Chosen Option : 3

Q.44 If  $x^4 + x^{-4} = 47$ ,  $x > 0$ , then what is the value of  $x + \frac{1}{x} - 2$  ?

- Ans
- 1. 1
  - 2. 0
  - 3. 5
  - 4. 3

Question ID : 26433061941  
Status : Not Answered  
Chosen Option : --

Q.45 If  $\left\{ \left( \frac{\sec \theta - 1}{\sec \theta + 1} \right) \right\}^n = \operatorname{cosec} \theta - \cot \theta$ , then  $n = ?$

- Ans
- 1. 1
  - 2. 0.5
  - 3. -1
  - 4. -0.5

Question ID : 26433061622  
Status : Not Answered  
Chosen Option : --

Q.46 In  $\triangle ABC$ ,  $DE \parallel BC$  in such a way that  $A-D-B$  and  $A-E-C$ . If  $m \angle ACB = 40^\circ$ , then  $m \angle DAE + m \angle ADE =$  \_\_\_\_\_.

- Ans
- 1.  $240^\circ$
  - 2.  $120^\circ$
  - 3.  $140^\circ$
  - 4.  $230^\circ$

Question ID : 26433066251  
Status : Not Answered  
Chosen Option : --

Q.47 What is the volume of a cube whose surface area is  $54 \text{ cm}^2$ ?

- Ans
- 1.  $28 \text{ cm}^3$
  - 2.  $3 \text{ cm}^3$
  - 3.  $27 \text{ cm}^3$
  - 4.  $9 \text{ cm}^3$

Question ID : 26433073146  
Status : Not Answered  
Chosen Option : --

Q.48  $16 \sec^2 A - 16 \tan^2 A =$  \_\_\_\_\_.

- Ans
- 1. 9
  - 2. 0
  - 3. 16
  - 4. 1

Question ID : 26433058168  
Status : Not Answered  
Chosen Option : --



Q.49 The cost of two varieties of tea is ₹300 and ₹375 respectively. If both the varieties of tea are mixed together in the ratio 3 : 2, then what should be the price of mixed variety of tea per kg?

- Ans
- 1. ₹340
  - 2. ₹330
  - 3. ₹350
  - 4. ₹360

Question ID : 26433074271  
Status : Answered  
Chosen Option : 2

Q.50 The value of  $(2 \cos^2 \theta - 1) \left[ \frac{1+\tan\theta}{1-\tan\theta} + \frac{1-\tan\theta}{1+\tan\theta} \right]$  is:

- Ans
- 1. 2
  - 2. 0
  - 3.  $\frac{\sqrt{3}}{2}$
  - 4. 1

Question ID : 26433075833  
Status : Not Answered  
Chosen Option : --

Section : English Comprehension

Q.1 Select the INCORRECTLY spelt word.

- Ans
- 1. Vocifrious
  - 2. Affliction
  - 3. Episcopal
  - 4. Innocuous

Question ID : 26433060203  
Status : Answered  
Chosen Option : 1

Q.2 Select the INCORRECTLY spelt word.

- Ans
- 1. Manipulate
  - 2. Postulate
  - 3. Stippulate
  - 4. Calculate

Question ID : 26433060639  
Status : Answered  
Chosen Option : 3

**Q.3** Select the most appropriate synonym to replace the italicised word.  
The smoke was bothering me, and I didn't want to *ruin* the party for all of you, so I simply walked home.

- Ans
- 1. despoil
  - 2. fix
  - 3. revamp
  - 4. recover

Question ID : 26433059755  
Status : Answered  
Chosen Option : 1

**Q.4** Select the option that can be used as a one-word substitute for the given group of words/phrase.

Showing astute powers of judgement; clever and judicious

- Ans
- 1. Shriek
  - 2. Shrift
  - 3. Shrewd
  - 4. Shrike

Question ID : 26433059778  
Status : Not Answered  
Chosen Option : --

**Q.5** Select the most appropriate ANTONYM of the given word.  
Emulate

- Ans
- 1. Respect
  - 2. Neglect
  - 3. Spoilt
  - 4. Bash



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Question ID : 26433066099  
Status : Answered  
Chosen Option : 1

**Q.6** Select the option that can be used as a one-word substitute for the given group of words.

One who does a thing for pleasure and not as a profession

- Ans
- 1. Performer
  - 2. Amateur
  - 3. Professional
  - 4. Ascetic

Question ID : 26433059704  
Status : Answered  
Chosen Option : 2

Q.7 Select the most appropriate ANTONYM of the underlined word in the given sentence.

China expects to welcome back Indian students to resume their studies in the country.

- Ans
- 1. cease
  - 2. usher
  - 3. presume
  - 4. announce

Question ID : 26433092307  
Status : Answered  
Chosen Option : 1

Q.8 The following sentence has been divided into parts. One of them may contain an error. Select the part that contains the error from the given options. If you don't find any error, mark 'No error' as your answer.  
The investors were / put off by the dirty / visage of the workshop.

- Ans
- 1. visage of the workshop
  - 2. put off by the dirty
  - 3. No error
  - 4. The investors were

Question ID : 26433059550  
Status : Not Answered  
Chosen Option : --

Q.9 Select the INCORRECTLY spelt word.

- Ans
- 1. Abcission
  - 2. Abstruse
  - 3. Incision
  - 4. Abyssal

Question ID : 26433060472  
Status : Answered  
Chosen Option : 1

Q.10 Select the most appropriate ANTONYM of the given word.

Dull

- Ans
- 1. Coloured
  - 2. Bright
  - 3. Clever
  - 4. Youthful

Question ID : 26433088132  
Status : Answered  
Chosen Option : 2

Q.11 Select the most appropriate idiom from the following options that can substitute the underlined part of the given sentence.

He is the most successful businessman. One of his traits is to take risk.

- Ans
- 1. Throw caution to the wind
  - 2. Talk through his hat
  - 3. Fill somebody's shoes
  - 4. Tighten his belt

Question ID : 26433058497  
Status : Answered  
Chosen Option : 1

Q.12 Select the most appropriate phrase for the underlined segment in the given sentence.

They are rivals and cannot work together in harmony.

- Ans
- 1. Potter about
  - 2. Make up
  - 3. Put down
  - 4. Pull together

Question ID : 26433072823  
Status : Answered  
Chosen Option : 4

Q.13 Select the most appropriate meaning of the given idiom.

Cutting corners

- Ans
- 1. Investing in MNCs to get better returns and exchange
  - 2. Doing something poorly in order to save time or money
  - 3. Stitching clothes with a unique design
  - 4. Cutting the edges to make it small and round

Question ID : 26433060372  
Status : Answered  
Chosen Option : 1

Q.14 Select the most appropriate ANTONYM of the underlined word.

Spurious medicine can be fatal to the patient.

- Ans
- 1. Genuine
  - 2. Inferior
  - 3. Contemptuous
  - 4. Virtuous

Question ID : 26433089003  
Status : Not Answered  
Chosen Option : --

Q.15 Select the most appropriate ANTONYM of the underlined word.

The entire environment was very hostile towards us.

- Ans
- 1. Antagonistic
  - 2. Favourable
  - 3. Accurate
  - 4. Handy

Question ID : 26433088271  
Status : Answered  
Chosen Option : 1

Q.16 Select the option that can be used as a one-word substitute for the given group of words.

A place for storage of arms and ammunition

- Ans
- 1. Wardrobe
  - 2. Warehouse
  - 3. Granary
  - 4. Arsenal

Question ID : 26433060348  
Status : Answered  
Chosen Option : 4

Q.17 Select the most appropriate meaning of the given idiom.  
Call it a day

- Ans
- 1. Call it as a bad day
  - 2. Stop thinking in daytime
  - 3. Call it as a good and productive day
  - 4. Stop working on something

Question ID : 26433058591  
Status : Answered  
Chosen Option : 4

Q.18 Select the correct meaning of the idiom in bold and italics.  
I had a ***close shave*** this morning – my car was hit badly by a bull.

- Ans
- 1. In a position where one might receive severe criticism
  - 2. To be carrying a wild look
  - 3. To request someone to stay calm and not get annoyed
  - 4. A narrow escape

Question ID : 26433059659  
Status : Answered  
Chosen Option : 4

Q.19 Choose the correct meaning of the underlined idiom in the given sentence.  
Blue blood is not necessarily a guarantee of one's public decorum.

- Ans
- 1. A person belonging to a middle-class family
  - 2. A person belonging to an honest family
  - 3. A person belonging to a poor family
  - 4. A person belonging to a high family

Question ID : 26433059962  
Status : Answered  
Chosen Option : 4

Q.20 Select the most appropriate meaning of the given idiom.

To make matters worse

- Ans
- 1. No matter can become worse
  - 2. Sometimes situation can become worse
  - 3. Make the situation worse
  - 4. Matters can be worse

Question ID : 26433072759

Status : Answered

Chosen Option : 3

Q.21 Identify the INCORRECTLY spelt word in the given sentence.

The pyramids that you see in Egypt were built by the Pharaoh dynasties who ruled the ancient kingdom of Egypt for thousands of years.

- Ans
- 1. Ensure
  - 2. Pharaoh
  - 3. Strategy
  - 4. Fulfillment

Question ID : 26433059849

Status : Not Attempted and Marked For Review

Chosen Option : --

Q.22 Select the most appropriate option that can substitute the underlined segment in the given sentence.

Antonio Stradivari was an Italian who is being made wonderful violins.

- Ans
- 1. who made wonderful
  - 2. who have made wonderful
  - 3. who is made wonderful
  - 4. who makes wonderful

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Question ID : 26433060267

Status : Answered

Chosen Option : 1

Q.23 Select the most appropriate option that can substitute the underlined segment in the given sentence.

I enjoy to be laugh at my little brother.

- Ans
- 1. am enjoy to laughing at
  - 2. enjoy laughed at
  - 3. enjoy laughing at
  - 4. have enjoy laughing at

Question ID : 26433060275

Status : Marked For Review

Chosen Option : 3

**Q.24** The following sentence has been divided into parts. One of them may contain an error. Select the part that contains the error from the given options. If you don't find any error, mark 'No error' as your answer.

Psychology has been / defined the scientific study of / human psyche and behaviour.

- Ans  1. defined the scientific study of  
 2. Psychology has been  
 3. human psyche and behaviour  
 4. No error

Question ID : 26433060122  
Status : Answered  
Chosen Option : 1

**Q.25** Identify the INCORRECTLY spelt word in the given sentence.  
The graduate students have discovered that they can address issues more effectually through letter writing campaigns and not through public demonstrations.

- Ans  1. address  
 2. discovered  
 3. campaigns  
 4. demonstrations

Question ID : 26433059971  
Status : Answered  
Chosen Option : 3

**Q.26** Select the most appropriate ANTONYM of the given word.

Scanty

- Ans  1. Expedient  
 2. Paltry  
 3. Nasty  
 4. Abundant

Question ID : 26433058323  
Status : Not Answered  
Chosen Option : --

**Q.27** Select the option that can be used as a one-word substitute for the given group of words.

Evoking a keen sense of sadness or regret

- Ans  1. Pungent  
 2. Poignant  
 3. Impactful  
 4. Unaffecting

Question ID : 26433060734  
Status : Not Answered  
Chosen Option : --

Q.28 Select the most appropriate ANTONYM of the given word.

Asperity

- Ans
- 1. Virility
  - 2. Civility
  - 3. Acridity
  - 4. Curiosity

Question ID : 26433055884

Status : Not Answered

Chosen Option : --

Q.29 Identify the correct antonym for the following word.

With her spry and athletic build, she won the race easily.

- Ans
- 1. Agile
  - 2. Lethargic
  - 3. Sleuth
  - 4. Workaholic

Question ID : 26433058339

Status : Answered

Chosen Option : 1

Q.30 Read the given sentence and select the most appropriate ANTONYM of the word 'Deplete' from the following options.

Depletion of old things has become a fancy business as it brings back old memories but at a high cost.

- Ans
- 1. restore
  - 2. old
  - 3. high
  - 4. fancy

Question ID : 26433089727

Status : Answered

Chosen Option : 1

Q.31 Select the most appropriate meaning of the given idiom.

Heart and soul

- Ans
- 1. With complete honesty
  - 2. Front to front
  - 3. With all the effort you can put
  - 4. Feeling sympathy for someone

Question ID : 26433091885

Status : Answered

Chosen Option : 3



**Q.32** The following sentence has been split into four segments. Identify the segment that contains a grammatical error.  
It is nothing else than / sheer foolishness that / you have decided / to resign.

- Ans
- 1. It is nothing else than
  - 2. sheer foolishness that
  - 3. to resign
  - 4. you have decided

Question ID : 26433060136  
Status : Answered  
Chosen Option : 1

**Q.33** Select the option that can be used as a one-word substitute for the given group of words.  
Profitable, yielding financial gain

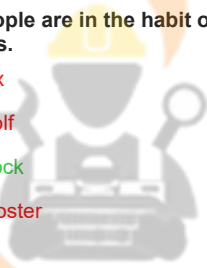
- Ans
- 1. Ludicrous
  - 2. Lucrative
  - 3. Luddite
  - 4. Luggar

Question ID : 26433060491  
Status : Answered  
Chosen Option : 2

**Q.34** Select the most appropriate option to fill in the blank.

Some people are in the habit of sharing \_\_\_\_\_ and bull story on unsuitable occasions.

- Ans
- 1. fox
  - 2. wolf
  - 3. cock
  - 4. rooster



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Question ID : 26433073212  
Status : Answered  
Chosen Option : 2

**Q.35** Select the most appropriate synonym to replace the italicised word.  
*Colossal* granite obelisks were erected by only a few kings.

- Ans
- 1. Gigantic
  - 2. Lilliputian
  - 3. Minute
  - 4. Minuscule

Question ID : 26433059646  
Status : Not Answered  
Chosen Option : --

**Q.36** Choose the correct meaning of the underlined idiom in the given sentence.  
With two toddlers to handle and no house help at her disposal, Shilpa can never put her house in apple-pie order.

- Ans
- 1. Completely messy
  - 2. Smell-proof
  - 3. Completely arranged
  - 4. Ready for guests

Question ID : 26433059958  
Status : Answered  
Chosen Option : 3

**Q.37** Select the most appropriate option that can substitute the underlined segment in the given sentence.

When the weather is hot, I will like to eat ice cream.

- Ans
- 1. I shall like to eat
  - 2. I liked to eat
  - 3. I like to eat
  - 4. I should like to eat

Question ID : 26433060943  
Status : Answered  
Chosen Option : 3

**Q.38** Select the option that can be used as a one-word substitute for the given group of words.

One who takes a dark view of things

- Ans
- 1. Pedant
  - 2. Periscope
  - 3. Polyglot
  - 4. Pessimist

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Question ID : 26433060179  
Status : Answered  
Chosen Option : 3

**Q.39** Select the most appropriate ANTONYM of the underlined word.

His explanation is always concise.

- Ans
- 1. Frank
  - 2. Precise
  - 3. Lengthy
  - 4. Intelligent

Question ID : 26433088770  
Status : Answered  
Chosen Option : 3

**Q.40** Select the most appropriate option that can substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution required'.

As Simon had already been to the park, he lead the way for the other children.

- Ans
- 1. leading the way
  - 2. lead away
  - 3. led the way
  - 4. No substitution required

Question ID : 26433060076

Status : Answered

Chosen Option : 3

**Comprehension:**

Read the passage carefully and answer the following question.

Reservation is a part of 1 \_\_\_\_\_ action, which seeks to bring equality. The Constitution (One Hundred and Twenty Fourth Amendment) Bill, 2019, seeks to provide for the advancement of 'economically weaker sections' of citizens. Article 15 of the Constitution 2 \_\_\_\_\_ discrimination against any citizen on the grounds of race, religion, caste, sex or place of birth. However, the government may make special provisions for the 3 \_\_\_\_\_ of socially and educationally backward classes or for Scheduled Castes or Scheduled Tribes. The Bill seeks to amend Article 15 to additionally permit the government to provide for the advancement of 'economically weaker sections'. Further, up to 10% of the seats may be 4 \_\_\_\_\_ for such sections for admission in educational institutions. Such reservation will not apply to minority educational institutions.

**SubQuestion No : 41**

**Q.41** Identify a suitable title for the passage above.

- Ans
- 1. Prohibition of discrimination
  - 2. Article 15
  - 3. Constitution (124<sup>th</sup> Amendment) Bill 2019
  - 4. Reservation for Equality

Question ID : 26433090548

Status : Answered

Chosen Option : 3

**Comprehension:**

Read the passage carefully and answer the following question.

Reservation is a part of 1 \_\_\_\_\_ action, which seeks to bring equality. The Constitution (One Hundred and Twenty Fourth Amendment) Bill, 2019, seeks to provide for the advancement of 'economically weaker sections' of citizens. Article 15 of the Constitution 2 \_\_\_\_\_ discrimination against any citizen on the grounds of race, religion, caste, sex or place of birth. However, the government may make special provisions for the 3 \_\_\_\_\_ of socially and educationally backward classes or for Scheduled Castes or Scheduled Tribes. The Bill seeks to amend Article 15 to additionally permit the government to provide for the advancement of 'economically weaker sections'. Further, up to 10% of the seats may be 4 \_\_\_\_\_ for such sections for admission in educational institutions. Such reservation will not apply to minority educational institutions.

**SubQuestion No : 42**

**Q.42** Select the most appropriate option to fill in blank no. 1.

- Ans
- 1. effective
  - 2. ineffective
  - 3. directive
  - 4. corrective

Question ID : 26433090549

Status : Answered

Chosen Option : 1

**Comprehension:**

Read the passage carefully and answer the following question.

Reservation is a part of 1 \_\_\_\_\_ action, which seeks to bring equality. The Constitution (One Hundred and Twenty Fourth Amendment) Bill, 2019, seeks to provide for the advancement of 'economically weaker sections' of citizens. Article 15 of the Constitution 2 \_\_\_\_\_ discrimination against any citizen on the grounds of race, religion, caste, sex or place of birth. However, the government may make special provisions for the 3 \_\_\_\_\_ of socially and educationally backward classes or for Scheduled Castes or Scheduled Tribes. The Bill seeks to amend Article 15 to additionally permit the government to provide for the advancement of 'economically weaker sections'. Further, up to 10% of the seats may be 4 \_\_\_\_\_ for such sections for admission in educational institutions. Such reservation will not apply to minority educational institutions.

**SubQuestion No : 43**

**Q.43** Select the most appropriate option to fill in blank no. 2.

- Ans  1. exhibits  
 2. prohibits  
 3. establishes  
 4. inhibits

Question ID : 26433090550

Status : Answered

Chosen Option : 2

**Comprehension:**

Read the passage carefully and answer the following question.

Reservation is a part of 1 \_\_\_\_\_ action, which seeks to bring equality. The Constitution (One Hundred and Twenty Fourth Amendment) Bill, 2019, seeks to provide for the advancement of 'economically weaker sections' of citizens. Article 15 of the Constitution 2 \_\_\_\_\_ discrimination against any citizen on the grounds of race, religion, caste, sex or place of birth. However, the government may make special provisions for the 3 \_\_\_\_\_ of socially and educationally backward classes or for Scheduled Castes or Scheduled Tribes. The Bill seeks to amend Article 15 to additionally permit the government to provide for the advancement of 'economically weaker sections'. Further, up to 10% of the seats may be 4 \_\_\_\_\_ for such sections for admission in educational institutions. Such reservation will not apply to minority educational institutions.

**SubQuestion No : 44**

**Q.44** Select the most appropriate option to fill in blank no. 3.

- Ans  1. containment  
 2. postponement  
 3. advancement  
 4. enhancement

Question ID : 26433090551

Status : Answered

Chosen Option : 4

**Comprehension:**

Read the passage carefully and answer the following question.

Reservation is a part of 1 \_\_\_\_\_ action, which seeks to bring equality. The Constitution (One Hundred and Twenty Fourth Amendment) Bill, 2019, seeks to provide for the advancement of 'economically weaker sections' of citizens. Article 15 of the Constitution 2 \_\_\_\_\_ discrimination against any citizen on the grounds of race, religion, caste, sex or place of birth. However, the government may make special provisions for the 3 \_\_\_\_\_ of socially and educationally backward classes or for Scheduled Castes or Scheduled Tribes. The Bill seeks to amend Article 15 to additionally permit the government to provide for the advancement of 'economically weaker sections'. Further, up to 10% of the seats may be 4 \_\_\_\_\_ for such sections for admission in educational institutions. Such reservation will not apply to minority educational institutions.

**SubQuestion No : 45**

**Q.45** Select the most appropriate option to fill in blank no. 4.

- Ans  1. preserved  
 2. reserved  
 3. deserved  
 4. conserved

Question ID : 26433090552

Status : Answered

Chosen Option : 2

**Comprehension:**

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

A broad definition of wetlands (1) \_\_\_\_\_ ecosystems such as lakes and rivers, underground aquifers, swamps, coral reefs, and many others; but also, human-made artificial sites (2) \_\_\_\_\_ fishponds or reservoirs. Though they cover only around 6 per cent of the Earth's land surface, 40 per cent of all plant and animal species live or breed in them.

Wetlands are also vital for human wellbeing and security. More than a billion people across the world depend on them for their livelihoods, about one in eight people on Earth. According to the UN Environment Programme (UNEP), these ecosystems are also the unsung heroes of the climate crisis. In fact, they (3) \_\_\_\_\_ more carbon than any other ecosystem, with peatlands alone storing twice (4) \_\_\_\_\_ all the world's forests. And inland wetland ecosystems absorb excess water and help prevent floods and drought, something critical to help communities adapt to a changing climate.

In the words of Leticia Carvalho, Principal Coordinator for Marine and Freshwater at UNEP, healthy wetlands 'punch above their weight in terms of benefits'. The theme for the very first World Day is "Wetlands Action for People and Nature". It serves as an urgent call to act and to invest financial, human, and political capital, to save the world's wetlands from disappearing altogether - and to restore those areas already lost. Wetlands are disappearing three times (5) \_\_\_\_\_ forests and are Earth's most threatened ecosystem. In just 50 years - since 1970 - 35 per cent of the world's wetlands have evaporated.

**SubQuestion No : 46**

**Q.46** Select the most appropriate option to fill blank 1.

- Ans  1. leave out  
 2. omit  
 3. excludes  
 4. includes

Question ID : 26433060255

Status : Answered

Chosen Option : 4

### Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

A broad definition of wetlands (1) \_\_\_\_\_ ecosystems such as lakes and rivers, underground aquifers, swamps, coral reefs, and many others; but also, human-made artificial sites (2) \_\_\_\_\_ fishponds or reservoirs. Though they cover only around 6 per cent of the Earth's land surface, 40 per cent of all plant and animal species live or breed in them.

Wetlands are also vital for human wellbeing and security. More than a billion people across the world depend on them for their livelihoods, about one in eight people on Earth. According to the UN Environment Programme (UNEP), these ecosystems are also the unsung heroes of the climate crisis. In fact, they (3) \_\_\_\_\_ more carbon than any other ecosystem, with peatlands alone storing twice (4) \_\_\_\_\_ all the world's forests. And inland wetland ecosystems absorb excess water and help prevent floods and drought, something critical to help communities adapt to a changing climate.

In the words of Leticia Carvalho, Principal Coordinator for Marine and Freshwater at UNEP, healthy wetlands 'punch above their weight in terms of benefits'. The theme for the very first World Day is "Wetlands Action for People and Nature". It serves as an urgent call to act and to invest financial, human, and political capital, to save the world's wetlands from disappearing altogether - and to restore those areas already lost. Wetlands are disappearing three times (5) \_\_\_\_\_ forests and are Earth's most threatened ecosystem. In just 50 years - since 1970 - 35 per cent of the world's wetlands have evaporated.

### SubQuestion No : 47

Q.47 Select the most appropriate option to fill blank 2.

Ans  1. more as

2. as much as

3. such as

4. much as

Question ID : 26433060256

Status : Answered

Chosen Option : 3

### Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

A broad definition of wetlands (1) \_\_\_\_\_ ecosystems such as lakes and rivers, underground aquifers, swamps, coral reefs, and many others; but also, human-made artificial sites (2) \_\_\_\_\_ fishponds or reservoirs. Though they cover only around 6 per cent of the Earth's land surface, 40 per cent of all plant and animal species live or breed in them.

Wetlands are also vital for human wellbeing and security. More than a billion people across the world depend on them for their livelihoods, about one in eight people on Earth. According to the UN Environment Programme (UNEP), these ecosystems are also the unsung heroes of the climate crisis. In fact, they (3) \_\_\_\_\_ more carbon than any other ecosystem, with peatlands alone storing twice (4) \_\_\_\_\_ all the world's forests. And inland wetland ecosystems absorb excess water and help prevent floods and drought, something critical to help communities adapt to a changing climate.

In the words of Leticia Carvalho, Principal Coordinator for Marine and Freshwater at UNEP, healthy wetlands 'punch above their weight in terms of benefits'. The theme for the very first World Day is "Wetlands Action for People and Nature". It serves as an urgent call to act and to invest financial, human, and political capital, to save the world's wetlands from disappearing altogether - and to restore those areas already lost. Wetlands are disappearing three times (5) \_\_\_\_\_ forests and are Earth's most threatened ecosystem. In just 50 years - since 1970 - 35 per cent of the world's wetlands have evaporated.

### SubQuestion No : 48

Q.48 Select the most appropriate option to fill blank 3.

Ans  1. have

2. has

3. store

4. stored

Question ID : 26433060257

Status : Answered

Chosen Option : 3

### Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

A broad definition of wetlands (1) \_\_\_\_\_ ecosystems such as lakes and rivers, underground aquifers, swamps, coral reefs, and many others; but also, human-made artificial sites (2) \_\_\_\_\_ fishponds or reservoirs. Though they cover only around 6 per cent of the Earth's land surface, 40 per cent of all plant and animal species live or breed in them.

Wetlands are also vital for human wellbeing and security. More than a billion people across the world depend on them for their livelihoods, about one in eight people on Earth. According to the UN Environment Programme (UNEP), these ecosystems are also the unsung heroes of the climate crisis. In fact, they (3) \_\_\_\_\_ more carbon than any other ecosystem, with peatlands alone storing twice (4) \_\_\_\_\_ all the world's forests. And inland wetland ecosystems absorb excess water and help prevent floods and drought, something critical to help communities adapt to a changing climate.

In the words of Leticia Carvalho, Principal Coordinator for Marine and Freshwater at UNEP, healthy wetlands 'punch above their weight in terms of benefits'. The theme for the very first World Day is "Wetlands Action for People and Nature". It serves as an urgent call to act and to invest financial, human, and political capital, to save the world's wetlands from disappearing altogether - and to restore those areas already lost. Wetlands are disappearing three times (5) \_\_\_\_\_ forests and are Earth's most threatened ecosystem. In just 50 years - since 1970 - 35 per cent of the world's wetlands have evaporated.

### SubQuestion No : 49

Q.49 Select the most appropriate option to fill blank 4.

Ans  1. as long as

2. as much as

3. as such as

4. as more as

Question ID : 26433060258

Status : Answered

Chosen Option : 2

### Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

A broad definition of wetlands (1) \_\_\_\_\_ ecosystems such as lakes and rivers, underground aquifers, swamps, coral reefs, and many others; but also, human-made artificial sites (2) \_\_\_\_\_ fishponds or reservoirs. Though they cover only around 6 per cent of the Earth's land surface, 40 per cent of all plant and animal species live or breed in them.

Wetlands are also vital for human wellbeing and security. More than a billion people across the world depend on them for their livelihoods, about one in eight people on Earth. According to the UN Environment Programme (UNEP), these ecosystems are also the unsung heroes of the climate crisis. In fact, they (3) \_\_\_\_\_ more carbon than any other ecosystem, with peatlands alone storing twice (4) \_\_\_\_\_ all the world's forests. And inland wetland ecosystems absorb excess water and help prevent floods and drought, something critical to help communities adapt to a changing climate.

In the words of Leticia Carvalho, Principal Coordinator for Marine and Freshwater at UNEP, healthy wetlands 'punch above their weight in terms of benefits'. The theme for the very first World Day is "Wetlands Action for People and Nature". It serves as an urgent call to act and to invest financial, human, and political capital, to save the world's wetlands from disappearing altogether - and to restore those areas already lost. Wetlands are disappearing three times (5) \_\_\_\_\_ forests and are Earth's most threatened ecosystem. In just 50 years - since 1970 - 35 per cent of the world's wetlands have evaporated.

### SubQuestion No : 50

Q.50 Select the most appropriate option to fill blank 5.

Ans  1. faster than

2. fastest than

3. much than

4. more than

Question ID : 26433060259

Status : Answered

Chosen Option : 1