

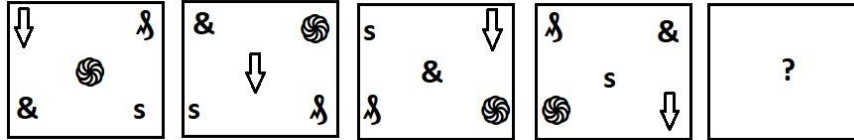
Sub Inspector in Delhi Police and Central Armed Police Forces Examination 2024 Paper I  
Exam

Roll Number	
Candidate Name	
Venue Name	Our Little Angels Home
Exam Date	28/06/2024
Exam Time	4:00 PM - 6:00 PM
Subject	SICPO Paper I 2024

Section : General Intelligence and Reasoning

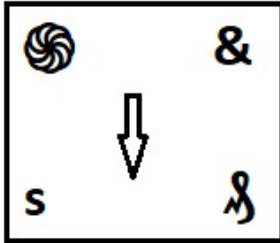


Q.1 Select the figure from among the given options that can logically replace the question mark (?) in the following series.

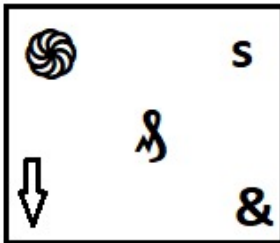


Ans

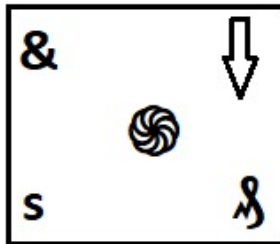
✗ 1.



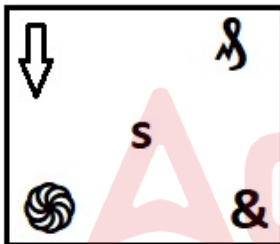
✓ 2.



✗ 3.



✗ 4.



Question ID : 630680867760

Option 1 ID : 6306803398685

Option 2 ID : 6306803398687

Option 3 ID : 6306803398684

Option 4 ID : 6306803398686

Status : Answered

Chosen Option : 2

Q.2 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 /deleting /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)

(16, 48 , 4)  
(24, 72, 6)

- Ans ☒ 1. (21, 60, 6)  
☒ 2. (20, 60, 6)  
☒ 3. (21, 60, 5)  
☒ 4. (20, 60, 5)

Question ID : 630680344667  
Option 1 ID : 6306801340980  
Option 2 ID : 6306801340979  
Option 3 ID : 6306801340977  
Option 4 ID : 6306801340978  
Status : Answered  
Chosen Option : 4

Q.3 In a certain code language, 'god is great' is coded as 'tg so rf' and 'we love god' is coded as 'ae rf xd'. How is 'god' coded in that language?

- Ans ☒ 1. xd  
☒ 2. rf  
☒ 3. tg  
☒ 4. ae

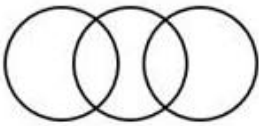
Question ID : 630680332636  
Option 1 ID : 6306801293983  
Option 2 ID : 6306801293982  
Option 3 ID : 6306801293981  
Option 4 ID : 6306801293984  
Status : Answered  
Chosen Option : 2

Q.4 Select the Venn diagram that best illustrates the relationship between the following classes.

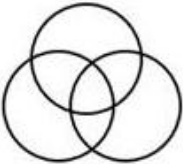
Teacher, Guitarist, Lawyer

Ans

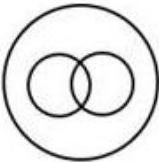
✗ 1.



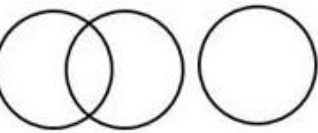
✓ 2.



✗ 3.



✗ 4.



Question ID : 630680417388

Option 1 ID : 6306801628318

Option 2 ID : 6306801628317

Option 3 ID : 6306801628315

Option 4 ID : 6306801628316

Status : Answered

Chosen Option : 1

Q.5 Anil starts from point A and drives 8 km towards North. He then takes a right turn, drives 2 km, turns right and drives 11 km. He then takes a right turn and drives 5 km. He takes a final right turn, drives 3 km and stops at point P. How far (shortest distance) and towards which direction should he drive in order to reach point A again? (All turns are 90 degrees turns only unless specified.)

Ans

✓ 1. 3 km towards East

✗ 2. 2 km towards East

✗ 3. 2 km towards West

✗ 4. 3 km towards North

Question ID : 630680161852

Option 1 ID : 630680626718

Option 2 ID : 630680626717

Option 3 ID : 630680626719

Option 4 ID : 630680626716

Status : Answered

Chosen Option : 1

Q.6 Based on the English alphabetical order, three of the following four letter-clusters are alike in a certain way and thus form a group. Which letter-cluster does not belong to that group?  
(Note: The odd letter-cluster is not based on the number of consonants/vowels or their position in the letter-cluster.)

- Ans ☒ 1. QNR  
☒ 2. TQV  
☒ 3. NKP  
☒ 4. KHM

Question ID : 630680416087  
Option 1 ID : 6306801623113  
Option 2 ID : 6306801623114  
Option 3 ID : 6306801623112  
Option 4 ID : 6306801623111  
Status : Answered  
Chosen Option : 1

Q.7 Point A is 35 m to the east of Point B. Point C is 48 m to the north of Point A. Point D is 23 m to the east of Point C. Point D is 14 m to the north of Point E. Point E is 48 m to the east of Point F. In which direction is Point F with respect to Point A?

- Ans ☒ 1. North-east  
☒ 2. North  
☒ 3. East  
☒ 4. North-west

Question ID : 630680416356  
Option 1 ID : 6306801624188  
Option 2 ID : 6306801624189  
Option 3 ID : 6306801624190  
Option 4 ID : 6306801624187  
Status : Answered  
Chosen Option : 1

Q.8 Select the option that is related to the third word in the same way as the second word is related to the first word.  
(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.)  
Summon : Call :: Disperse : ?

- Ans ☒ 1. Surround  
☒ 2. Remove  
☒ 3. Spread  
☒ 4. Disappear

Question ID : 630680416416  
Option 1 ID : 6306801624430  
Option 2 ID : 6306801624429  
Option 3 ID : 6306801624428  
Option 4 ID : 6306801624427  
Status : Answered  
Chosen Option : 3

Q.9 In a code language, 'MARS' is written as 'KXPP', and 'BODY' is written as 'ZLBV'. How will 'TEST' be written in that language?

- Ans ☒ 1. RBQQ  
☒ 2. RQBQ  
☒ 3. QQRB  
☒ 4. QRQB

Question ID : 630680416688  
Option 1 ID : 6306801625517  
Option 2 ID : 6306801625518  
Option 3 ID : 6306801625516  
Option 4 ID : 6306801625515  
Status : Answered  
Chosen Option : 1

Q.10 Select the option that represents the correct order of the given words as they would appear in an English dictionary.

1. Breathable
2. Brevetting
3. Breakfast
4. Breviaries
5. Breacher
6. Breakthrough

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

Question ID : 630680417424  
Option 1 ID : 6306801628461  
Option 2 ID : 6306801628460  
Option 3 ID : 6306801628459  
Option 4 ID : 6306801628462  
Status : Answered  
Chosen Option : 4

Q.11 Find the two signs to be interchanged for making the following equation correct.  
 $6 + 3 \times 8 - 12 \div 4 = 4$

- Ans ☒ 1. ÷ and -  
☒ 2. + and ÷  
☒ 3. - and +  
☒ 4. ÷ and ×

Question ID : 630680411796  
Option 1 ID : 6306801606022  
Option 2 ID : 6306801606020  
Option 3 ID : 6306801606019  
Option 4 ID : 6306801606021  
Status : Answered  
Chosen Option : 1

Q.12 Which of the following numbers will replace the question mark (?) in the given series?  
192, 185, 171, ?, 122, 87

- Ans
- ☒ 1. 149
  - ☒ 2. 147
  - ☒ 3. 151
  - ☒ 4. 150

Question ID : 630680411954  
Option 1 ID : 6306801606654  
Option 2 ID : 6306801606651  
Option 3 ID : 6306801606653  
Option 4 ID : 6306801606652  
Status : Answered  
Chosen Option : 4

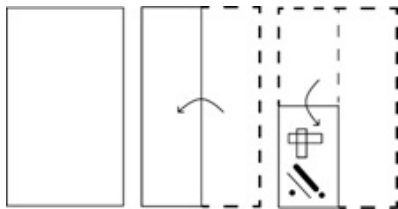
Q.13 Two statements are given followed by two conclusions numbered I and II. Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follow(s) from the statements.

Statements:  
All cards are plastics.  
Some plastics are woods.  
Conclusions:  
I. Some cards are woods.  
II. No card is a wood.

- Ans
- ☒ 1. Only conclusion II follows
  - ☒ 2. Neither conclusion I nor II follows
  - ☒ 3. Only conclusion I follows
  - ☒ 4. Either conclusion I or II follows

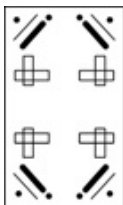
Question ID : 630680416888  
Option 1 ID : 6306801626316  
Option 2 ID : 6306801626318  
Option 3 ID : 6306801626315  
Option 4 ID : 6306801626317  
Status : Answered  
Chosen Option : 3

Q.14 The sequence of folding a paper and the manner in which the folded paper is cut is shown in the following figures. How would this paper look when unfolded?

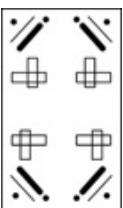


Ans

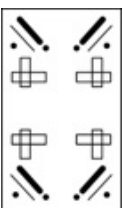
✓ 1.



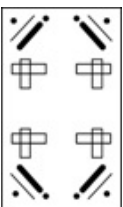
✗ 2.



✗ 3.



✗ 4.



Question ID : 630680344221  
Option 1 ID : 6306801339197  
Option 2 ID : 6306801339199  
Option 3 ID : 6306801339200  
Option 4 ID : 6306801339198

Status : Answered

Chosen Option : 1

Q.15 Which letter cluster will replace the question mark (?) to complete the given series?  
YFJW, BJEC, ?, HRUO, KVPU

Ans ✗ 1. EHSI

✗ 2. TDFI

✗ 3. NWRF

✓ 4. ENZI

Question ID : 630680417190  
Option 1 ID : 6306801627525  
Option 2 ID : 6306801627524  
Option 3 ID : 6306801627526  
Option 4 ID : 6306801627523

Status : Answered

Chosen Option : 4



Q.16 Which of the following letter-clusters will replace the question mark (?) in the given series?  
AM, DK, GI, JG, ?

- Ans
- ☒ 1. NE
  - ☒ 2. ND
  - ☒ 3. MD
  - ☒ 4. ME

Question ID : 630680416697  
Option 1 ID : 6306801625554  
Option 2 ID : 6306801625552  
Option 3 ID : 6306801625551  
Option 4 ID : 6306801625553  
Status : Answered  
Chosen Option : 4

Q.17 In a certain code language,  
'A + B' means 'A is the father of B'  
'A - B' means 'B is the sister of A'  
'A x B' means 'A is the wife of B'  
'A ÷ B' means 'A is the mother of B'  
Based on the above, how is L related to K if 'N x M - K ÷ L + P'?

- Ans
- ☒ 1. Mother
  - ☒ 2. Father
  - ☒ 3. Brother
  - ☒ 4. Son

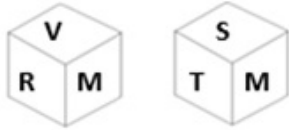
Question ID : 630680296562  
Option 1 ID : 6306801153901  
Option 2 ID : 6306801153899  
Option 3 ID : 6306801153902  
Option 4 ID : 6306801153900  
Status : Answered  
Chosen Option : 4

Q.18 If 'A' stands for '+', 'B' stands for 'x', 'C' stands for '+' and 'D' stands for '-', what will come in place of the question mark (?) in the following equation?  
8 B 9 C 49 A 7 D 25 = ?

- Ans
- ☒ 1. 25
  - ☒ 2. 54
  - ☒ 3. 57
  - ☒ 4. 62

Question ID : 630680411669  
Option 1 ID : 6306801605511  
Option 2 ID : 6306801605512  
Option 3 ID : 6306801605513  
Option 4 ID : 6306801605514  
Status : Answered  
Chosen Option : 2

Q.19 A dice has letters M, Q, R, S, T and V on its sides. Two different positions of the same dice are shown below. Select the letter that will be on the face opposite to the one having V.



- Ans
- ☒ 1. Q
  - ☒ 2. M
  - ☒ 3. S
  - ☒ 4. T

Question ID : 630680329094  
 Option 1 ID : 6306801280197  
 Option 2 ID : 6306801280200  
 Option 3 ID : 6306801280199  
 Option 4 ID : 6306801280198  
 Status : Answered  
 Chosen Option : 3

Q.20 In a code language, 'GOOD' is written as 'HMPB', and 'HALL' is written as 'IYMJ'. How will 'TOOL' be written in that language?

- Ans
- ☒ 1. JUMP
  - ☒ 2. PUMJ
  - ☒ 3. UPJM
  - ☒ 4. UMPJ

Question ID : 630680416681  
 Option 1 ID : 6306801625490  
 Option 2 ID : 6306801625489  
 Option 3 ID : 6306801625487  
 Option 4 ID : 6306801625488  
 Status : Answered  
 Chosen Option : 4

Q.21 In a code language, 'HOPE' is coded as 'FRRL' and 'TAIL' is coded as 'MKDX'. How will 'STORY' be coded in the same language?

- Ans
- ☒ 1. ZRTXX
  - ☒ 2. ZTRYX
  - ☒ 3. ZRTYY
  - ☒ 4. ZTRXX

Question ID : 630680302863  
 Option 1 ID : 6306801178115  
 Option 2 ID : 6306801178114  
 Option 3 ID : 6306801178116  
 Option 4 ID : 6306801178117  
 Status : Answered  
 Chosen Option : 4

Q.22 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 /deleting /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.)

(128, 62, 190)

(114, 86, 200)

- Ans ☒ 1. (98, 68, 146)
- ☒ 2. (102, 73, 165)
- ☒ 3. (95, 54, 149)
- ☒ 4. (106, 69, 195)

Question ID : 630680340900

Option 1 ID : 6306801326044

Option 2 ID : 6306801326042

Option 3 ID : 6306801326041

Option 4 ID : 6306801326043

Status : Answered

Chosen Option : 3

Q.23 Which of the following numbers will replace the question mark (?) in the given series?  
6, 10, 15, 21, ?, 36, 45

- Ans ☒ 1. 30
- ☒ 2. 31
- ☒ 3. 28
- ☒ 4. 26

Question ID : 630680411870

Option 1 ID : 6306801606315

Option 2 ID : 6306801606318

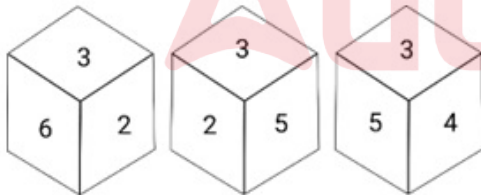
Option 3 ID : 6306801606316

Option 4 ID : 6306801606317

Status : Answered

Chosen Option : 3

Q.24 Three different positions of the same dice are given. Find the number on the face opposite to the face showing '4'.



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

Question ID : 630680367566

Option 1 ID : 6306801431713

Option 2 ID : 6306801431714

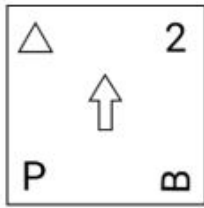
Option 3 ID : 6306801431716

Option 4 ID : 6306801431715

Status : Answered

Chosen Option : 2

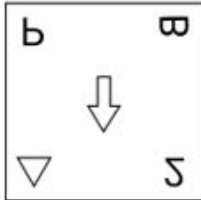
Q.25 Select the correct mirror image of the given figure when the mirror is placed at MN as shown below.



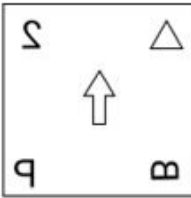
M N

Ans

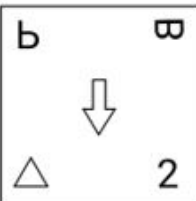
✓ 1.



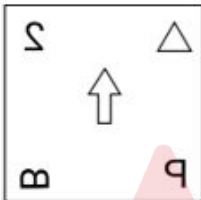
✗ 2.



✗ 3.



✗ 4.



Question ID : 630680318347  
Option 1 ID : 6306801238467  
Option 2 ID : 6306801238466  
Option 3 ID : 6306801238468  
Option 4 ID : 6306801238465  
Status : Answered  
Chosen Option : 1

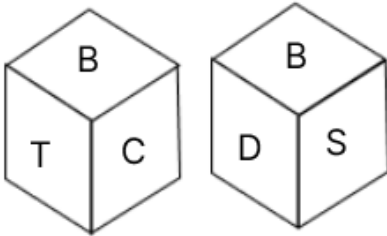
Q.26 If 'A' stands for '+', 'B' stands for '-', 'C' stands for 'x' and 'D' stands for '÷', what will come in place of the question mark (?) in the following equation?

$$6\ C\ 7\ C\ 8\ B\ 7\ 1\ A\ 11\ B\ 3\ 2\ C\ 2 = ?$$

- Ans
- ☒ 1. 198
  - ☒ 2. 228
  - ☒ 3. 212
  - ☒ 4. 192

Question ID : 630680411672  
Option 1 ID : 6306801605523  
Option 2 ID : 6306801605526  
Option 3 ID : 6306801605525  
Option 4 ID : 6306801605524  
Status : Answered  
Chosen Option : 3

Q.27 A dice has its faces named by letters B, C, D, R, S and T. Two positions of the same dice are given below. Which face is opposite to face R?



- Ans
- ☒ 1. D
  - ☒ 2. B
  - ☒ 3. T
  - ☒ 4. S

Question ID : 630680867793  
Option 1 ID : 6306803398817  
Option 2 ID : 6306803398816  
Option 3 ID : 6306803398819  
Option 4 ID : 6306803398818  
Status : Answered  
Chosen Option : 2

Q.28 Which of the following interchanges of signs would make the given equation correct?  
 $40 + 45 \times 5 - 12 \div 4 = 1$

- Ans
- ☒ 1. ÷ and x
  - ☒ 2. - and x
  - ☒ 3. + and x
  - ☒ 4. - and +

Question ID : 630680411964  
Option 1 ID : 6306801606691  
Option 2 ID : 6306801606693  
Option 3 ID : 6306801606694  
Option 4 ID : 6306801606692  
Status : Answered  
Chosen Option : 1

Q.29 In a certain code language, 'APPLE' is coded as 250 and 'BERRY' is coded as 340. How will 'LITCHI' be coded in the same language?

- Ans
- ☒ 1. 330
  - ☒ 2. 306
  - ☒ 3. 305
  - ☒ 4. 350

Question ID : 630680416615  
 Option 1 ID : 6306801625225  
 Option 2 ID : 6306801625226  
 Option 3 ID : 6306801625223  
 Option 4 ID : 6306801625224  
 Status : Answered  
 Chosen Option : 3

Q.30 Which two signs should be interchanged to make the given equation correct?  
 $16 \times 121 \div 11 + 4 - 10 = 50$

- Ans
- ☒ 1. + and ×
  - ☒ 2. - and ÷
  - ☒ 3. ÷ and +
  - ☒ 4. + and -

Question ID : 630680411801  
 Option 1 ID : 6306801606041  
 Option 2 ID : 6306801606040  
 Option 3 ID : 6306801606039  
 Option 4 ID : 6306801606042  
 Status : Answered  
 Chosen Option : 1

Q.31 Which of the following numbers will replace the question mark (?) in the given series?  
 80, 101, 120, ?, 168

- Ans
- ☒ 1. 143
  - ☒ 2. 147
  - ☒ 3. 145
  - ☒ 4. 149

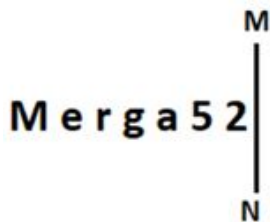
Question ID : 630680412020  
 Option 1 ID : 6306801606917  
 Option 2 ID : 6306801606916  
 Option 3 ID : 6306801606918  
 Option 4 ID : 6306801606915  
 Status : Answered  
 Chosen Option : 3

Q.32 In a certain code language, 'FEED' is written as '24', and 'ACCOUNT' is written as '42'. How will 'PIZZA' be written in that language?

- Ans
- ☒ 1. 38
  - ☒ 2. 36
  - ☒ 3. 40
  - ☒ 4. 30

Question ID : 630680416613  
 Option 1 ID : 6306801625215  
 Option 2 ID : 6306801625217  
 Option 3 ID : 6306801625218  
 Option 4 ID : 6306801625216  
 Status : Answered  
 Chosen Option : 4

Q.33 Select the correct mirror image of the given figure when the mirror is placed at MN as shown below.



- Ans
- ☒ 1. M e g i a 5 2
  - ☒ 2. 5 2 a g i e M
  - ☒ 3. 5 2 a r g e M
  - ☒ 4. 5 2 a g i e M

Question ID : 630680356639  
 Option 1 ID : 6306801388559  
 Option 2 ID : 6306801388560  
 Option 3 ID : 6306801388558  
 Option 4 ID : 6306801388557  
 Status : Answered  
 Chosen Option : 4

Q.34 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:

- 1) Some snacks are meals.
- 2) All juices are snacks.

Conclusions:

- I. All juices can never be meals.
- II. All meals are snacks.

- Ans
- ☒ 1. Only Conclusion II follows.
  - ☒ 2. Both Conclusions I and II follow.
  - ☒ 3. Only Conclusion I follows.
  - ☒ 4. Neither Conclusion I nor II follows.

Question ID : 630680416930  
 Option 1 ID : 6306801626484  
 Option 2 ID : 6306801626486  
 Option 3 ID : 6306801626483  
 Option 4 ID : 6306801626485  
 Status : Answered  
 Chosen Option : 4

Q.35 Select the option that indicates the correct arrangement of the given words in the order in which they appear in an English dictionary.

- 1- Perplex
- 2- Peroration
- 3- Perpetrate
- 4- Perpetuity
- 5- Perpetual

Ans ☒ 1. 2, 3, 5, 4, 1

☒ 2. 1, 2, 4, 3, 5

☒ 3. 3, 2, 4, 5, 1

☒ 4. 4, 2, 5, 3, 1

Question ID : 630680417211

Option 1 ID : 6306801627608

Option 2 ID : 6306801627609

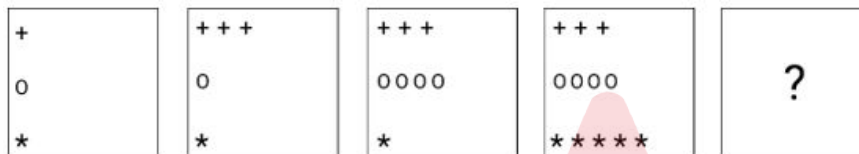
Option 3 ID : 6306801627607

Option 4 ID : 6306801627610

Status : Answered

Chosen Option : 1

Q.36 Identify the figure given in the options which when put in place of '?' will logically complete the series.



Ans

☒ 1.

☒ 2.

☒ 3.

☒ 4.

Question ID : 630680366165

Option 1 ID : 6306801426188

Option 2 ID : 6306801426186

Option 3 ID : 6306801426187

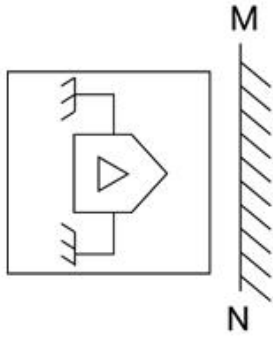
Option 4 ID : 6306801426185

Status : Answered

Chosen Option : 3

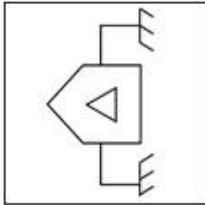


Q.37 Select the correct mirror image of the given figure when the mirror is placed at MN as shown below.

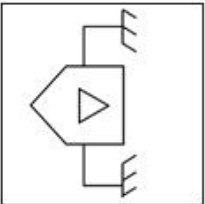


Ans

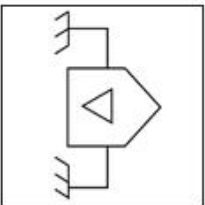
✓ 1.



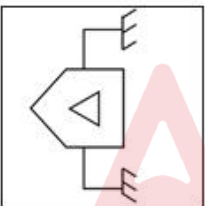
✗ 2.



✗ 3.



✗ 4.



Question ID : 630680296904

Option 1 ID : 6306801155262

Option 2 ID : 6306801155260

Option 3 ID : 6306801155259

Option 4 ID : 6306801155261

Status : Answered

Chosen Option : 1

Q.38 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 streams are rivers.

Some rivers are oceans.

Conclusions:

I. Some streams are oceans.

II. All rivers are oceans.

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

Question ID : 630680417365  
Option 1 ID : 6306801628223  
Option 2 ID : 6306801628225  
Option 3 ID : 6306801628224  
Option 4 ID : 6306801628226  
Status : Answered  
Chosen Option : 4

Q.39 Select the option that is related to the fifth letter-cluster in the same way as the second letter-cluster is related to the first letter-cluster and the fourth letter-cluster is related to the third letter-cluster.

UNREAL : MCHVSA :: CREATE : FVDIWI :: AROUND : ?

- Ans
- ☒ 1. FPXSWF
  - ☒ 2. FQXSWG
  - ☒ 3. EPXSXE
  - ☒ 4. EPXSWG

Question ID : 630680416489  
Option 1 ID : 6306801624720  
Option 2 ID : 6306801624721  
Option 3 ID : 6306801624722  
Option 4 ID : 6306801624719  
Status : Answered  
Chosen Option : 4

Q.40 Select the number from among the given options that can replace the question mark (?) in the following series.  
45, 46, 50, 59, 75, ?

- Ans
- ☒ 1. 95
  - ☒ 2. 100
  - ☒ 3. 105
  - ☒ 4. 90

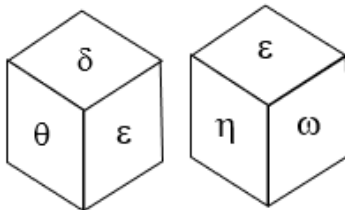
Question ID : 630680411928  
Option 1 ID : 6306801606549  
Option 2 ID : 6306801606550  
Option 3 ID : 6306801606548  
Option 4 ID : 6306801606547  
Status : Answered  
Chosen Option : 2

Q.41 Six students - A, B, C, D, E and F - are sitting around a circular table, facing the centre.  
A is the immediate neighbour of both E and F.  
B is sitting second to the right of E.  
D is sitting third to the left of F.  
C is the immediate neighbour of both B and F.  
Who among the following is the immediate neighbour of both A and D?

- Ans ☒ 1. E  
☒ 2. B  
☒ 3. C  
☒ 4. F

Question ID : 630680416860  
Option 1 ID : 6306801626205  
Option 2 ID : 6306801626203  
Option 3 ID : 6306801626204  
Option 4 ID : 6306801626206  
Status : Answered  
Chosen Option : 1

Q.42 A dice has its faces marked by symbols  $\theta$ ,  $\delta$ ,  $\omega$ ,  $\epsilon$ ,  $\eta$  and  $\%$ . Two positions of the same dice are given below. Which face is opposite to face  $\%$ ?



- Ans ☒ 1.  $\eta$   
☒ 2.  $\theta$   
☒ 3.  $\omega$   
☒ 4.  $\epsilon$

Question ID : 630680867785  
Option 1 ID : 6306803398786  
Option 2 ID : 6306803398784  
Option 3 ID : 6306803398787  
Option 4 ID : 6306803398785  
Status : Answered  
Chosen Option : 4

Q.43 In a certain code language,  
'A x B' means 'A is the son of B',  
'A - B' means 'A is the brother of B',  
'A + B' means 'A is the wife of B',  
'A % B' means 'A is the father of B'.  
How is M related to T if 'M x N + P - S % T'?

- Ans ☒ 1. Wife's father's brother  
☒ 2. Father's brother's son  
☒ 3. Mother's mother's brother  
☒ 4. Mother's brother

Question ID : 630680869745  
Option 1 ID : 6306803406347  
Option 2 ID : 6306803406346  
Option 3 ID : 6306803406349  
Option 4 ID : 6306803406348  
Status : Answered  
Chosen Option : 2

Q.44 Identify the figure given in the options which when put in place of (?) will logically complete the series.

A8 Y R P	RA 8 P Y	PR A Y 8	YP R 8 A	?
----------------	----------------	----------------	----------------	---

Ans

- ✖ 1.

Y8  
P  
AR
- ✖ 2.

8Y  
A  
RP
- ✔ 3.

8Y  
P  
AR
- ✖ 4.

A8  
Y  
RP

Question ID : 630680867775  
Option 1 ID : 6306803398747  
Option 2 ID : 6306803398744  
Option 3 ID : 6306803398746  
Option 4 ID : 6306803398745  
Status : Answered  
Chosen Option : 3

Q.45 Which of the following terms will replace the question mark (?) in the given series?  
RJO, SKP, TLQ, ?

- Ans
- ✖ 1. GRS

✖ 2. MRW

✔ 3. UMR

✖ 4. HKL

Question ID : 630680417068  
Option 1 ID : 6306801627035  
Option 2 ID : 6306801627038  
Option 3 ID : 6306801627037  
Option 4 ID : 6306801627036  
Status : Answered  
Chosen Option : 3

Q.46 If 'A' stands for '+', 'B' stands for '-', 'C' stands for 'x' and 'D' stands for '÷', what will come in place of the question mark (?) in the following equation?

74 A (17 C 2 B 24) D 2 A 16 C 3 B 8 = ?

Ans ☒ 1. 119

☐ 2. 134

☐ 3. 128

☐ 4. 109

Question ID : 630680411678

Option 1 ID : 6306801605547

Option 2 ID : 6306801605550

Option 3 ID : 6306801605548

Option 4 ID : 6306801605549

Status : Answered

Chosen Option : 1

Q.47 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 /deleting /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)

(195, 65, 13)

(255, 85, 17)

Ans ☐ 1. (280, 95, 19)

☒ 2. (285, 95, 19)

☐ 3. (285, 90, 19)

☐ 4. (285, 95, 21)

Question ID : 630680344673

Option 1 ID : 6306801341001

Option 2 ID : 6306801341002

Option 3 ID : 6306801341003

Option 4 ID : 6306801341004

Status : Answered

Chosen Option : 2

Q.48 12 is related to 16 following a certain logic. Following the same logic, 18 is related to 24. Which of the following numbers is related to 28 using the same logic?

Ans ☒ 1. 21

☐ 2. 22

☐ 3. 23

☐ 4. 24

Question ID : 63068063337

Option 1 ID : 630680244514

Option 2 ID : 630680244515

Option 3 ID : 630680244516

Option 4 ID : 630680244517

Status : Answered

Chosen Option : 1

Q.49 If 'A' stands for '+', 'B' stands for 'x', 'C' stands for '+' and 'D' stands for '-', what will come in place of the question mark in the following equation?  
8 B 9 C 49 A 7 D 25 = ?

- Ans
- ☒ 1. 44
  - ☒ 2. 52
  - ☒ 3. 54
  - ☒ 4. 56

Question ID : 630680411660  
Option 1 ID : 6306801605477  
Option 2 ID : 6306801605475  
Option 3 ID : 6306801605476  
Option 4 ID : 6306801605478  
Status : Answered  
Chosen Option : 3

Q.50 Select the pair which is related to each other in the same way as the following –  
72:27

- Ans
- ☒ 1. 27:45
  - ☒ 2. 56:33
  - ☒ 3. 32:14
  - ☒ 4. 48:24

Question ID : 630680110734  
Option 1 ID : 630680429015  
Option 2 ID : 630680429013  
Option 3 ID : 630680429016  
Option 4 ID : 630680429014  
Status : Not Answered  
Chosen Option : --

Section : General Knowledge and General Awareness

Q.1 Why are the intermediate goods NOT included in the National Income?

- Ans
- ☒ 1. For the prevention of double accounting.
  - ☒ 2. Intermediate goods decreases the income.
  - ☒ 3. Intermediate goods are not reliable.
  - ☒ 4. Intermediate goods increases the income.

Question ID : 630680407200  
Option 1 ID : 6306801587743  
Option 2 ID : 6306801587744  
Option 3 ID : 6306801587742  
Option 4 ID : 6306801587745  
Status : Answered  
Chosen Option : 1

Q.2 Who among the following is a famous personality of the dance form Mohiniyattam?

- Ans ☒ 1. Sitara Devi  
☒ 2. Damayanti Joshi  
☒ 3. Pandit Birju Maharaj  
☒ 4. Sunanda Nair

Question ID : 630680300502  
 Option 1 ID : 6306801168895  
 Option 2 ID : 6306801168898  
 Option 3 ID : 6306801168897  
 Option 4 ID : 6306801168896  
 Status : Answered  
 Chosen Option : 4

Q.3 Brij Bhushan Kabra was considered an expert in which of the following instruments in the field of Indian classical music?

- Ans ☒ 1. Veena  
☒ 2. Guitar  
☒ 3. Santoor  
☒ 4. Violin

Question ID : 630680409274  
 Option 1 ID : 6306801595927  
 Option 2 ID : 6306801595926  
 Option 3 ID : 6306801595928  
 Option 4 ID : 6306801595925  
 Status : Answered  
 Chosen Option : 2

Q.4 Identify the option that contains the correct sequence of Indian states in terms of decreasing average annual rainfall.

- Ans ☒ 1. Rajasthan > Assam > Bihar  
☒ 2. Haryana > Bihar > Rajasthan  
☒ 3. Assam > Bihar > Rajasthan  
☒ 4. Uttar Pradesh > Bihar > West Bengal

Question ID : 630680407480  
 Option 1 ID : 6306801588859  
 Option 2 ID : 6306801588858  
 Option 3 ID : 6306801588860  
 Option 4 ID : 6306801588861  
 Status : Answered  
 Chosen Option : 3

Q.5 What is the national male workforce participation rate as per the Census of India 2011?

- Ans ☒ 1. 53.26%  
☒ 2. 51.26%  
☒ 3. 50.26%  
☒ 4. 52.26%

Question ID : 630680409707  
 Option 1 ID : 6306801597657  
 Option 2 ID : 6306801597659  
 Option 3 ID : 6306801597660  
 Option 4 ID : 6306801597658  
 Status : Not Answered  
 Chosen Option : --

Q.6 What is the name of the northern part of the western coastal plain between Mumbai and Goa?

- Ans ☒ 1. Konkan coast  
☒ 2. Coromandel coast  
☒ 3. Malabar coast  
☒ 4. Kannad plain

Question ID : 630680701447  
 Option 1 ID : 6306802747721  
 Option 2 ID : 6306802747724  
 Option 3 ID : 6306802747723  
 Option 4 ID : 6306802747722  
 Status : Answered  
 Chosen Option : 1

Q.7 Which amongst the following statements about the Indian social reformers of the 19th century is INCORRECT?

- Ans ☒ 1. Ishwar Chandra Vidyasagar was the founder of the Brahmo Samaj.  
☒ 2. The Aligarh Movement was started by Sir Syed Ahmad Khan in 1875.  
☒ 3. Mahadev Govind Ranade is associated with the Poona Sarvajanik Sabha  
☒ 4. Dayanand Saraswati founded the Arya Samaj in 1875.

Question ID : 630680127656  
 Option 1 ID : 630680494880  
 Option 2 ID : 630680494882  
 Option 3 ID : 630680494881  
 Option 4 ID : 630680494883  
 Status : Not Answered  
 Chosen Option : --

Q.8 Which of the following is an INCORRECTLY stated social impact of the Green Revolution?

- Ans ☒ 1. Primarily, the medium and large farmers were benefited  
☒ 2. Worsened the condition of landless and marginal farmers  
☒ 3. Only farmers involved in subsistence agriculture were benefitted  
☒ 4. There was displacement of service caste group

Question ID : 630680407125  
 Option 1 ID : 6306801587442  
 Option 2 ID : 6306801587445  
 Option 3 ID : 6306801587443  
 Option 4 ID : 6306801587444  
 Status : Not Answered  
 Chosen Option : --



Q.9 The 42<sup>nd</sup> Amendment of the Indian Constitution (1976) states that India is a/an \_\_\_\_\_ nation.

- Ans
- ☒ 1. aristocratic
  - ☒ 2. oligarchic
  - ☒ 3. capitalist
  - ☒ 4. secular

Question ID : 630680282962  
 Option 1 ID : 6306801099982  
 Option 2 ID : 6306801099980  
 Option 3 ID : 6306801099981  
 Option 4 ID : 6306801099979  
 Status : Answered  
 Chosen Option : 4

Q.10 Choose the correct statement about the peninsular rivers.  
 a. The Narmada rises in the Malwa plateau.  
 b. The Godavari rises from the slopes of the Western Ghats near Nashik.  
 c. The Mahanadi rises in the highlands of Chhattisgarh.  
 d. The Krishna rises from a spring near Mahabaleshwar.

- Ans
- ☒ 1. Only b, c and d
  - ☒ 2. Only a, b and c
  - ☒ 3. a, b, c and d
  - ☒ 4. Only a, c and d

Question ID : 630680407378  
 Option 1 ID : 6306801588452  
 Option 2 ID : 6306801588450  
 Option 3 ID : 6306801588453  
 Option 4 ID : 6306801588451  
 Status : Not Answered  
 Chosen Option : --

Q.11 Who among the following are eligible for free legal aid under the National Legal Services Authority?  
 A.A member of a Scheduled Caste or Scheduled Tribe.  
 B.A victim of trafficking in human beings or beggar as referred to in Article 23 of the Constitution  
 C.An industrial workman  
 D.A person under circumstances of undeserved want such as being a victim of a mass disasters  
 E.To file any case in Supreme Court, if any person need free legal aid, the person's annual income must be below 10 lakhs.

- Ans
- ☒ 1. B, C and D only
  - ☒ 2. A, B, C, D and E
  - ☒ 3. A, B, C and D only
  - ☒ 4. A, B and E only

Question ID : 630680408318  
 Option 1 ID : 6306801592169  
 Option 2 ID : 6306801592167  
 Option 3 ID : 6306801592168  
 Option 4 ID : 6306801592170  
 Status : Not Answered  
 Chosen Option : --

Q.12 Which of the following was NOT an advantage of privatisation?

- Ans ☒ 1. Additional source of revenue for the government  
☒ 2. Low interference of political motives  
☒ 3. Overall improved performance  
☒ 4. Reduced competition

Question ID : 630680407175  
Option 1 ID : 6306801587645  
Option 2 ID : 6306801587642  
Option 3 ID : 6306801587643  
Option 4 ID : 6306801587644  
Status : Answered  
Chosen Option : 4

Q.13 Tattvabodhini Patrika promoted the study of India's past in which language?

- Ans ☒ 1. Sanskrit  
☒ 2. Bengali  
☒ 3. Hindi  
☒ 4. English

Question ID : 630680309341  
Option 1 ID : 6306801203523  
Option 2 ID : 6306801203524  
Option 3 ID : 6306801203522  
Option 4 ID : 6306801203521  
Status : Not Answered  
Chosen Option : --

Q.14 In Andhra region, who among the following translated a few portions of Mahabharata in Telugu?

- Ans ☒ 1. Nanniah  
☒ 2. Tikkanna  
☒ 3. Kampan  
☒ 4. Pampa

Question ID : 630680412512  
Option 1 ID : 6306801608873  
Option 2 ID : 6306801608874  
Option 3 ID : 6306801608871  
Option 4 ID : 6306801608872  
Status : Not Answered  
Chosen Option : --

Q.15 Who among the following was the founding president of the Indian Olympic Association?

- Ans ☒ 1. Dadabhai Naoroji  
☒ 2. Jamsetji Tata  
☒ 3. AG. Noehren  
☒ 4. Dorabji Tata

Question ID : 630680192731  
Option 1 ID : 630680747470  
Option 2 ID : 630680747472  
Option 3 ID : 630680747471  
Option 4 ID : 630680747469  
Status : Not Answered  
Chosen Option : --

**Q.16** Pt. Shiv Kumar Sharma, an accomplished Santoor player, originally hails from the State /UT of:

- Ans** ☒ 1. Jammu and Kashmir  
☒ 2. Lakshadweep  
☒ 3. Assam  
☒ 4. Himachal Pradesh

Question ID : 630680409325  
 Option 1 ID : 6306801596131  
 Option 2 ID : 6306801596129  
 Option 3 ID : 6306801596132  
 Option 4 ID : 6306801596130  
 Status : Not Answered  
 Chosen Option : --

**Q.17** The Carnatic classical vocalist and first ever musician to receive the Bharat Ratna award, also known as 'Queen of songs', is \_\_\_\_\_.

- Ans** ☒ 1. Shubha Mudgal  
☒ 2. Girija Devi  
☒ 3. MS Subbulakshmi  
☒ 4. Gangubai Hangal

Question ID : 630680415794  
 Option 1 ID : 6306801621942  
 Option 2 ID : 6306801621939  
 Option 3 ID : 6306801621941  
 Option 4 ID : 6306801621940  
 Status : Not Answered  
 Chosen Option : --

**Q.18** A Flight of Pigeons is a famous book written by \_\_\_\_\_.

- Ans** ☒ 1. Ruskin Bond  
☒ 2. Salman Rushdie  
☒ 3. Khushwant Singh  
☒ 4. Vikram Seth

Question ID : 630680701386  
 Option 1 ID : 6306802747481  
 Option 2 ID : 6306802747484  
 Option 3 ID : 6306802747482  
 Option 4 ID : 6306802747483  
 Status : Not Answered  
 Chosen Option : --

**Q.19** Which unit is used to measure the concentration of contaminants in soil and sediment?

- Ans** ☒ 1. PPBB  
☒ 2. TDS  
☒ 3. DPMO  
☒ 4. PPM

Question ID : 63068085794  
 Option 1 ID : 630680332637  
 Option 2 ID : 630680332639  
 Option 3 ID : 630680332638  
 Option 4 ID : 630680332636  
 Status : Not Answered  
 Chosen Option : --

Q.20 Who among the following is the author of the book 'The Oath of the Vayuputras'?

- Ans ☒ 1. Indrapramit Das  
☒ 2. Vikram Chandra  
☒ 3. Amish Tripathi  
☒ 4. Ravi Subramanian

Question ID : 630680409373  
 Option 1 ID : 6306801596322  
 Option 2 ID : 6306801596321  
 Option 3 ID : 6306801596323  
 Option 4 ID : 6306801596324  
 Status : Not Answered  
 Chosen Option : --

Q.21 The \_\_\_\_\_ project has been organised by the Central government for the villagers, to conserve water for drinking, irrigation, fisheries and afforestation.

- Ans ☒ 1. Neeru-Meeru  
☒ 2. Haryali  
☒ 3. Chipko andolan  
☒ 4. Arvary Pani Sansad

Question ID : 63068074789  
 Option 1 ID : 630680289311  
 Option 2 ID : 630680289314  
 Option 3 ID : 630680289313  
 Option 4 ID : 630680289312  
 Status : Not Answered  
 Chosen Option : --

Q.22 Devanampriya Piyadasi is another name for whom among the following Mauryan kings?

- Ans ☒ 1. Samprati  
☒ 2. Ashoka  
☒ 3. Shatadhanvan  
☒ 4. Bindusara

Question ID : 630680412354  
 Option 1 ID : 6306801608241  
 Option 2 ID : 6306801608239  
 Option 3 ID : 6306801608242  
 Option 4 ID : 6306801608240  
 Status : Answered  
 Chosen Option : 2

Q.23 To what phylum does a blood sucking leech belong?

- Ans ☒ 1. Aschelmenthis  
☒ 2. Cnidarian  
☒ 3. Platyhelminthes  
☒ 4. Annelida

Question ID : 630680407499  
 Option 1 ID : 6306801588937  
 Option 2 ID : 6306801588935  
 Option 3 ID : 6306801588936  
 Option 4 ID : 6306801588934  
 Status : Not Answered  
 Chosen Option : --

Q.24 Who described the algae Spirogyra in 1674 and named the motile organisms Animalcules, meaning 'little animals'?

- Ans ☒ 1. Maurice Wilkins  
☒ 2. Anton Van Leeuwenhoek  
☒ 3. Robert Remak  
☒ 4. Barthelemy Dumortier

Question ID : 630680407464  
 Option 1 ID : 6306801588797  
 Option 2 ID : 6306801588794  
 Option 3 ID : 6306801588796  
 Option 4 ID : 6306801588795  
 Status : Not Answered  
 Chosen Option : --

Q.25 Which of the following mountains of India is famous for tea and coffee production?

- Ans ☒ 1. Aravali  
☒ 2. Vidhyanchal  
☒ 3. Himalaya  
☒ 4. Nilgiri

Question ID : 630680409637  
 Option 1 ID : 6306801597378  
 Option 2 ID : 6306801597380  
 Option 3 ID : 6306801597377  
 Option 4 ID : 6306801597379  
 Status : Answered  
 Chosen Option : 4

Q.26 Which Article of the Indian Constitution mentions that a person may be appointed as the Governor of two or more states?

- Ans ☒ 1. Article 153  
☒ 2. Article 150  
☒ 3. Article 151  
☒ 4. Article 152

Question ID : 630680408223  
 Option 1 ID : 6306801591788  
 Option 2 ID : 6306801591790  
 Option 3 ID : 6306801591787  
 Option 4 ID : 6306801591789  
 Status : Not Answered  
 Chosen Option : --

Q.27 Which of the following statements is correct about 'Loo' winds in the context of the Indian climate?

- Ans ☒ 1. They blow in the winter and rainy season.  
☒ 2. They blow in the summer season.  
☒ 3. They blow in the winter season.  
☒ 4. They blow in the rainy season.

Question ID : 630680409672  
 Option 1 ID : 6306801597518  
 Option 2 ID : 6306801597519  
 Option 3 ID : 6306801597520  
 Option 4 ID : 6306801597517  
 Status : Answered  
 Chosen Option : 2

Q.28 Which part of the bifocal lens facilitates near vision?

- Ans
- ☒ 1. Lower part with concave lens
  - ☒ 2. Upper part with convex lens
  - ☒ 3. Lower part with convex lens
  - ☒ 4. Upper part with concave lens

Question ID : 630680328105  
 Option 1 ID : 6306801276390  
 Option 2 ID : 6306801276391  
 Option 3 ID : 6306801276392  
 Option 4 ID : 6306801276389  
 Status : Not Answered  
 Chosen Option : --

Q.29 Shovana Narayan has been honoured with the Padma Shri for her contribution to which Indian dance form?

- Ans
- ☒ 1. Kathakali
  - ☒ 2. Kathak
  - ☒ 3. Kuchipudi
  - ☒ 4. Odissi

Question ID : 630680215983  
 Option 1 ID : 630680837908  
 Option 2 ID : 630680837907  
 Option 3 ID : 630680837909  
 Option 4 ID : 630680837910  
 Status : Not Answered  
 Chosen Option : --

Q.30 Dalkhai is a popular folk dance of:

- Ans
- ☒ 1. Bihar
  - ☒ 2. Uttar Pradesh
  - ☒ 3. Odisha
  - ☒ 4. Punjab

Question ID : 630680409353  
 Option 1 ID : 6306801596241  
 Option 2 ID : 6306801596242  
 Option 3 ID : 6306801596243  
 Option 4 ID : 6306801596244  
 Status : Answered  
 Chosen Option : 3

Q.31 Which Article specifies the procedure for amending the Indian Constitution?

- Ans
- ☒ 1. Article 367
  - ☒ 2. Article 368
  - ☒ 3. Article 365
  - ☒ 4. Article 366

Question ID : 630680309208  
 Option 1 ID : 6306801203011  
 Option 2 ID : 6306801203012  
 Option 3 ID : 6306801203009  
 Option 4 ID : 6306801203010  
 Status : Answered  
 Chosen Option : 2

Q.32 Which Article of the Indian Constitution mentions about the salaries and allowances of members of the Legislative Assembly and the Legislative Council of a state?

- Ans ☒ 1. Article 199  
☒ 2. Article 198  
☒ 3. Article 195  
☒ 4. Article 194

Question ID : 630680408216  
Option 1 ID : 6306801591759  
Option 2 ID : 6306801591761  
Option 3 ID : 6306801591760  
Option 4 ID : 6306801591762  
Status : Not Answered  
Chosen Option : --

Q.33 Indian Classical Dance is an umbrella under which various performing arts whose theory and practice can be traced to the Sanskrit text, Natya-Shastra, the foundational treatise by:

- Ans ☒ 1. Bhasa  
☒ 2. Panini  
☒ 3. Patanjali  
☒ 4. Bharata Muni

Question ID : 630680409348  
Option 1 ID : 6306801596221  
Option 2 ID : 6306801596224  
Option 3 ID : 6306801596222  
Option 4 ID : 6306801596223  
Status : Answered  
Chosen Option : 4

Q.34 Which of the following is the main active ingredient of clove oil?

- Ans ☒ 1. Eugenol  
☒ 2. Curcuma  
☒ 3. Malic acid  
☒ 4. Tartaric acid

Question ID : 630680407536  
Option 1 ID : 6306801589083  
Option 2 ID : 6306801589082  
Option 3 ID : 6306801589085  
Option 4 ID : 6306801589084  
Status : Not Answered  
Chosen Option : --

Q.35 As per the National Multidimensional Poverty Index Report 2023, which of the following states has the least population concentration in the Multidimensional poverty index?

- Ans ☒ 1. Tamil Nadu  
☒ 2. Kerala  
☒ 3. Goa  
☒ 4. Sikkim

Question ID : 630680869486  
 Option 1 ID : 6306803405378  
 Option 2 ID : 6306803405377  
 Option 3 ID : 6306803405380  
 Option 4 ID : 6306803405379  
 Status : Not Answered  
 Chosen Option : --

Q.36 2-Methylpropan-2-ol is commonly known as:

- Ans ☒ 1. tert-butyl alcohol  
☒ 2. prim-propyl alcohol  
☒ 3. ethyl alcohol  
☒ 4. methanol

Question ID : 630680305587  
 Option 1 ID : 6306801188721  
 Option 2 ID : 6306801188723  
 Option 3 ID : 6306801188722  
 Option 4 ID : 6306801188724  
 Status : Not Answered  
 Chosen Option : --

Q.37 The inaugural edition of the National Beach Soccer Championship was held at \_\_\_\_\_ in 2023.

- Ans ☒ 1. Surat  
☒ 2. Daman  
☒ 3. Diu  
☒ 4. Goa

Question ID : 630680303664  
 Option 1 ID : 6306801181225  
 Option 2 ID : 6306801181226  
 Option 3 ID : 6306801181227  
 Option 4 ID : 6306801181228  
 Status : Not Answered  
 Chosen Option : --



Q.38 In which year was the Department of Sports transformed into the Department of Youth Affairs and Sports?

- Ans ☒ 1. 1984  
☒ 2. 1985  
☒ 3. 1983  
☒ 4. 1982

Question ID : 630680192735  
 Option 1 ID : 630680747487  
 Option 2 ID : 630680747488  
 Option 3 ID : 630680747486  
 Option 4 ID : 630680747485  
 Status : Not Answered  
 Chosen Option : --

Q.39 The Tableau of which of the following states was given the title of 'Best Tableau' on Republic Day, 2023, which was themed as 'Manaskhand'?

- Ans ☒ 1. Uttarakhand  
☒ 2. Bihar  
☒ 3. Jharkhand  
☒ 4. Assam

Question ID : 630680410357  
 Option 1 ID : 6306801600161  
 Option 2 ID : 6306801600160  
 Option 3 ID : 6306801600159  
 Option 4 ID : 6306801600162  
 Status : Not Answered  
 Chosen Option : --

Q.40 What was the main purpose of establishing the Agricultural Prices Commission in 1965?

- Ans ☒ 1. To determine the prices for various farm products purchased by the government  
☒ 2. To determine the price of fertiliser and electricity paid by farmers  
☒ 3. To determine the price of seeds used in agriculture  
☒ 4. To determine the prices for various farm products for sale in the open market

Question ID : 630680407189  
 Option 1 ID : 6306801587700  
 Option 2 ID : 6306801587701  
 Option 3 ID : 6306801587698  
 Option 4 ID : 6306801587699  
 Status : Not Answered  
 Chosen Option : --

Q.41 In which of the following years did Antoine Lavoisier discover the law of conservation of mass and state that mass is conserved in a chemical reaction?

- Ans
- ☒ 1. 1786
  - ☒ 2. 1787
  - ☒ 3. 1788
  - ☒ 4. 1789

Question ID : 63068070362  
 Option 1 ID : 630680272074  
 Option 2 ID : 630680272075  
 Option 3 ID : 630680272076  
 Option 4 ID : 630680272077  
 Status : Not Answered  
 Chosen Option : --

Q.42 Which festival is popularly known as the festival of light?

- Ans
- ☒ 1. Bihu
  - ☒ 2. Navratri
  - ☒ 3. Diwali
  - ☒ 4. Holi

Question ID : 630680409213  
 Option 1 ID : 6306801595684  
 Option 2 ID : 6306801595681  
 Option 3 ID : 6306801595683  
 Option 4 ID : 6306801595682  
 Status : Answered  
 Chosen Option : 3

Q.43 One mole of Aluminium Sulphate  $\text{Al}_2(\text{SO}_4)_3$  contains:

- Ans
- ☒ 1. 4 moles of oxygen atoms
  - ☒ 2. 3 moles of oxygen atoms
  - ☒ 3. 12 moles of oxygen atoms
  - ☒ 4. 6 moles of oxygen atoms

Question ID : 630680309359  
 Option 1 ID : 6306801203593  
 Option 2 ID : 6306801203594  
 Option 3 ID : 6306801203595  
 Option 4 ID : 6306801203596  
 Status : Answered  
 Chosen Option : 3

Q.44 How much percentage of the capital of MUDRA is contributed by SIDBI?

- Ans
- ☒ 1. 75
  - ☒ 2. 100
  - ☒ 3. 50
  - ☒ 4. 90

Question ID : 630680407151  
 Option 1 ID : 6306801587547  
 Option 2 ID : 6306801587549  
 Option 3 ID : 6306801587546  
 Option 4 ID : 6306801587548  
 Status : Not Answered  
 Chosen Option : --

Q.45 The 35<sup>th</sup> National Games were held in the state of \_\_\_\_\_.

- Ans ☒ 1. Gujarat  
☒ 2. Kerala  
☒ 3. Assam  
☒ 4. Jharkhand

Question ID : 630680195873  
 Option 1 ID : 630680759935  
 Option 2 ID : 630680759936  
 Option 3 ID : 630680759938  
 Option 4 ID : 630680759937  
 Status : Answered  
 Chosen Option : 1

Q.46 Which bacteria have a thick cell wall with several layers of peptidoglycan and teichoic acid?

- Ans ☒ 1. Salmonella enterica  
☒ 2. Staphylococcus aureus  
☒ 3. Pseudomonas aeruginosa  
☒ 4. Escherichia coli

Question ID : 630680407525  
 Option 1 ID : 6306801589038  
 Option 2 ID : 6306801589040  
 Option 3 ID : 6306801589041  
 Option 4 ID : 6306801589039  
 Status : Not Answered  
 Chosen Option : --

Q.47 Which of the following is the longest Highway Tunnel in India (as of 2022)?

- Ans ☒ 1. Atal Tunnel  
☒ 2. Pir Panjal Tunnel  
☒ 3. Karbude Tunnel  
☒ 4. Jawahar Tunnel

Question ID : 630680701461  
 Option 1 ID : 6306802747777  
 Option 2 ID : 6306802747778  
 Option 3 ID : 6306802747780  
 Option 4 ID : 6306802747779  
 Status : Answered  
 Chosen Option : 1

Q.48 Who among the following stated in 1902, India was not ruled for its benefit, but rather for the benefit of its conquerors?

- Ans ☒ 1. Bal Gangadhar Tilak  
☒ 2. Lala Lajpat Rai  
☒ 3. Annie Besant  
☒ 4. Sarojini Naidu

Question ID : 630680412421  
 Option 1 ID : 6306801608510  
 Option 2 ID : 6306801608508  
 Option 3 ID : 6306801608509  
 Option 4 ID : 6306801608507  
 Status : Not Answered  
 Chosen Option : --

Q.49 The Battle of Kannauj was fought between Sher Shah Suri and the Mughals led by

- Ans ☒ 1. Humayun  
☒ 2. Jehangir  
☒ 3. Aurangzeb  
☒ 4. Akbar

Question ID : 630680198455  
 Option 1 ID : 630680769779  
 Option 2 ID : 630680769781  
 Option 3 ID : 630680769782  
 Option 4 ID : 630680769780  
 Status : Answered  
 Chosen Option : 1

Q.50 According to Dr. BR Ambedkar's views, which of the following is the key feature of the Directive Principles of the Constitution?

- Ans ☒ 1. Basic law  
☒ 2. Mandatory feature  
☒ 3. Novel feature  
☒ 4. Basic feature

Question ID : 630680408281  
 Option 1 ID : 6306801592022  
 Option 2 ID : 6306801592021  
 Option 3 ID : 6306801592020  
 Option 4 ID : 6306801592019  
 Status : Not Answered  
 Chosen Option : --

Section : Quantitative Aptitude

Q.1 The sum of any two sides of a triangle is:

- Ans ☒ 1. less than the third side  
☒ 2. greater than the third side  
☒ 3. equal to third side  
☒ 4. less than or equal to third side

Question ID : 630680421459  
 Option 1 ID : 6306801644299  
 Option 2 ID : 6306801644300  
 Option 3 ID : 6306801644301  
 Option 4 ID : 6306801644302  
 Status : Answered  
 Chosen Option : 2

- Q.2 The percentage of marks obtained by six students in five different subjects in an examination and the maximum marks in each subject (in parenthesis) are given in the following table.

Student	Hindi (150)	English (100)	Geography (175)	Mathematics (120)	Physics (75)
P	85	56	65	82	90
Q	76	84	52	84	76
R	89	98	67	60	56
S	82	64	56	70	80
T	58	68	78	68	71
U	64	75	94	64	60

What was the aggregate of marks obtained by S in all the five subjects?

- Ans ☒ 1. 324  
☒ 2. 429  
☒ 3. 356  
☒ 4. 405

Question ID : 630680358030  
Option 1 ID : 6306801394110  
Option 2 ID : 6306801394112  
Option 3 ID : 6306801394111  
Option 4 ID : 6306801394109  
Status : Not Answered  
Chosen Option : --

- Q.3 A solid metal cylinder of 12 cm height and 7 cm radius is melted and recast into two cones in the proportion of 1 : 2 (volume), keeping the height 12 cm. What would be the percentage change in the flat surface area before and after [use  $\pi = \frac{22}{7}$ ]?

- Ans ☒ 1. 45%  
☒ 2. 20%  
☒ 3. 50%  
☒ 4. 35%

Question ID : 630680421416  
Option 1 ID : 6306801644129  
Option 2 ID : 6306801644127  
Option 3 ID : 6306801644130  
Option 4 ID : 6306801644128  
Status : Not Answered  
Chosen Option : --

Q.4 Find the perimeter of a triangle with sides equal to 13 cm, 12 cm and 5 cm.

- Ans
- ☐ 1. 5 cm
  - ☐ 2. 25 cm
  - ☒ 3. 30 cm
  - ☐ 4. 15 cm

Question ID : 630680421460  
Option 1 ID : 6306801644306  
Option 2 ID : 6306801644303  
Option 3 ID : 6306801644305  
Option 4 ID : 6306801644304  
Status : Answered  
Chosen Option : 3

Q.5 Simplify the following expression.

$$(4.2 \text{ of } 2.5 \div 3.5) - (3.6 \div 2.4 + 2.5 \text{ of } 3 \div 7.5) + (6 - 3 \text{ of } 2 + 4 \text{ of } 3 \div 6)$$

- Ans
- ☐ 1. 4.5
  - ☐ 2. 3.5
  - ☐ 3. 1.5
  - ☒ 4. 2.5

Question ID : 630680428223  
Option 1 ID : 6306801670939  
Option 2 ID : 6306801670938  
Option 3 ID : 6306801670936  
Option 4 ID : 6306801670937  
Status : Answered  
Chosen Option : 4

Q.6 The distance between the parallel sides of a trapezium is 18 cm. If the area of the trapezium is  $1188 \text{ cm}^2$ , then what is the sum of the lengths of the parallel sides?

- Ans
- ☐ 1. 115 cm
  - ☐ 2. 126 cm
  - ☒ 3. 132 cm
  - ☐ 4. 150 cm

Question ID : 630680421553  
Option 1 ID : 6306801644678  
Option 2 ID : 6306801644675  
Option 3 ID : 6306801644677  
Option 4 ID : 6306801644676  
Status : Answered  
Chosen Option : 3

Q.7

If  $\sin(x + y) = 1$  and  $\cos(x - y) = \frac{\sqrt{3}}{2}$ , find the value of 'y'.

- Ans
- ☒ 1.  $90^\circ$
  - ☒ 2.  $30^\circ$
  - ☒ 3.  $20^\circ$
  - ☒ 4.  $60^\circ$

Question ID : 630680387371  
 Option 1 ID : 6306801510173  
 Option 2 ID : 6306801510171  
 Option 3 ID : 6306801510172  
 Option 4 ID : 6306801510170  
 Status : Answered  
 Chosen Option : 2

Q.8 A travels for 8 hours at the rate of 4 km/h and for 4 hours at the rate of 8 km/h. The average speed of the journey (in km/h) is:

- Ans
- ☒ 1.  $4\frac{2}{3}$
  - ☒ 2.  $5\frac{1}{3}$
  - ☒ 3.  $4\frac{1}{3}$
  - ☒ 4.  $5\frac{2}{3}$

Question ID : 630680428612  
 Option 1 ID : 6306801672493  
 Option 2 ID : 6306801672492  
 Option 3 ID : 6306801672495  
 Option 4 ID : 6306801672494  
 Status : Answered  
 Chosen Option : 2

Q.9 The table below shows employees of a company in 5 different towns over the period of 5 years.

Year	Town				
	Hyderabad	Punjab	Pune	Kolkata	Delhi
2016	520	325	152	425	545
2017	680	475	250	765	645
2018	874	850	179	857	820
2019	745	780	375	856	765
2020	954	822	425	880	923

Note: All figures are fictitious.

Employees from Pune in 2018 are what per cent of the total employees of all towns together in that year?

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

Question ID : 630680361804  
Option 1 ID : 6306801408984  
Option 2 ID : 6306801408982  
Option 3 ID : 6306801408981  
Option 4 ID : 6306801408983  
Status : Answered  
Chosen Option : 4

Q.10 If the polynomial  $(2x^3 + ax^2 + 3x - 5)$  and  $(x^3 + x^2 - 2x + a)$  leave the same remainder when divided by  $(x - 2)$ , find the remainder.

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

Question ID : 630680413588  
Option 1 ID : 6306801613178  
Option 2 ID : 6306801613177  
Option 3 ID : 6306801613176  
Option 4 ID : 6306801613179  
Status : Not Answered  
Chosen Option : --

Q.11 The simple interest on a certain sum for 4 years at 14% per annum is ₹6,160 less than the simple interest on the same sum at the same rate for 8 years. Find the sum.

- Ans
- ☒ 1. ₹9,000
  - ☒ 2. ₹12,000
  - ☒ 3. ₹11,000
  - ☒ 4. ₹10,000

Question ID : 630680428062  
Option 1 ID : 6306801670295  
Option 2 ID : 6306801670292  
Option 3 ID : 6306801670293  
Option 4 ID : 6306801670294  
Status : Answered  
Chosen Option : 3



Q.12 Let a be a positive number and  $b = \frac{4}{a}$ . What is the mean proportional of a and b?

- Ans
- ☒ 1. a
  - ☒ 2. 3
  - ☒ 3. 2
  - ☒ 4. 4

Question ID : 630680428950  
Option 1 ID : 6306801673847  
Option 2 ID : 6306801673845  
Option 3 ID : 6306801673844  
Option 4 ID : 6306801673846  
Status : Answered  
Chosen Option : 3

Q.13 Simplify the given expression.

$$\frac{13 \div \{6 - 6 \div (7 - 9) \times 8 + 9\}}{5 + 5 \times 5 \div 5 \text{ of } 5}$$

- Ans
- ☒ 1.  $\frac{1}{18}$
  - ☒ 2. 13
  - ☒ 3. 39
  - ☒ 4.  $\frac{1}{2}$

Question ID : 630680428048  
Option 1 ID : 6306801670236  
Option 2 ID : 6306801670237  
Option 3 ID : 6306801670239  
Option 4 ID : 6306801670238  
Status : Answered  
Chosen Option : 1

Q.14 If  $\frac{a}{b} + \frac{b}{a} = 1$ ,  $a \neq 0$ ,  $b \neq 0$ , then find the value of  $\frac{a^3 + b^3}{3ab}$ .

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

Question ID : 630680413576  
Option 1 ID : 6306801613130  
Option 2 ID : 6306801613131  
Option 3 ID : 6306801613128  
Option 4 ID : 6306801613129  
Status : Answered  
Chosen Option : 4

Q.15

Find the value of  $\left[9 + 3 - 2 \times \left\{\left(4 \div \frac{1}{4}\right) - 4\right\} + 81 \div 9 + 81 \div 9 + 3 - 9\right] + 9$ .

- Ans
- ☒ 1. 3
  - ☒ 2. 9
  - ☒ 3. 6
  - ☒ 4. 0

Question ID : 630680428027

Option 1 ID : 6306801670153

Option 2 ID : 6306801670155

Option 3 ID : 6306801670154

Option 4 ID : 6306801670152

Status : Answered

Chosen Option : 2

Q.16

In an election between P, R and S,  $\frac{1}{10}$  of the total votes polled are invalid. Votes polled in favour of R and S are half of the total votes polled, and they get equal votes. Due to a fault in the machine, half of the votes of S and half of the invalid votes are counted additionally in favour of R. What is the overall percentage of votes secured by R due to the fault?

- Ans
- ☒ 1. 42.5%
  - ☒ 2. 38.5%
  - ☒ 3. 41.55%
  - ☒ 4. 37.55%

Question ID : 630680428890

Option 1 ID : 6306801673607

Option 2 ID : 6306801673605

Option 3 ID : 6306801673606

Option 4 ID : 6306801673604

Status : Not Answered

Chosen Option : --

Q.17

If  $x = 11$ , then the value of  $(x^5 - 12x^4 + 12x^3 - 12x^2 + 12x - 1)$  is:

- Ans
- ☒ 1. 14
  - ☒ 2. 9
  - ☒ 3. 8
  - ☒ 4. 10

Question ID : 630680413463

Option 1 ID : 6306801612677

Option 2 ID : 6306801612678

Option 3 ID : 6306801612679

Option 4 ID : 6306801612676

Status : Not Answered

Chosen Option : --

Q.18 Three circles each of radius 5 cm touch one another. The area (in  $\text{cm}^2$ ) subtended between them is:

- Ans
- ☒ 1.  $25\left(\sqrt{3} + \frac{\pi}{2}\right)$
  - ☒ 2.  $25\left(2\sqrt{3} - \frac{\pi}{2}\right)$
  - ☒ 3.  $50\left(\sqrt{3} - \frac{\pi}{2}\right)$
  - ☒ 4.  $25\left(\sqrt{3} - \frac{\pi}{2}\right)$

Question ID : 630680421409

Option 1 ID : 6306801644100

Option 2 ID : 6306801644099

Option 3 ID : 6306801644101

Option 4 ID : 6306801644102

Status : Not Answered

Chosen Option : --

Q.19

The value of  $\left(\frac{2\cos^3\theta - \cos\theta}{\sin\theta - 2\sin^3\theta}\right)^2 + 1$ ,  $\theta \neq 45^\circ$  is:

- Ans
- ☒ 1.  $\sec^2\theta$
  - ☒ 2.  $\cot^2\theta$
  - ☒ 3.  $\operatorname{cosec}^2\theta$
  - ☒ 4.  $\sin^2\theta$

Question ID : 630680869592

Option 1 ID : 6306803405751

Option 2 ID : 6306803405752

Option 3 ID : 6306803405750

Option 4 ID : 6306803405753

Status : Answered

Chosen Option : 2

Q.20 The cost of Compressed Natural Gas (CNG) per litre is increased by 65%. By what percentage must Manish reduce his consumption of CNG so as not to increase his expenditure? (correct up to two decimal places)

- Ans
- ☒ 1. 25.39%
  - ☒ 2. 45.13%
  - ☒ 3. 39.39%
  - ☒ 4. 30.13%

Question ID : 630680428197

Option 1 ID : 6306801670832

Option 2 ID : 6306801670835

Option 3 ID : 6306801670834

Option 4 ID : 6306801670833

Status : Answered

Chosen Option : 3

**Q.21** Study the following table chart carefully and answer the question that follows.  
 The table given below shows the number of registered voters and the percentage of the people who voted among them in different voting centres.

Centres	Total number of Registered Voters	Percentage of people who voted
Centre 1	26000	70%
Centre 2	28000	60%
Centre 3	25000	80%
Centre 4	30000	76%

According to the table given above, which centre has the maximum number of voting?

- Ans

☐

1. Centre 1

☐

2. Centre 3

☐

3. Centre 2

☒

4. Centre 4

Question ID : 630680429218

Option 1 ID : 6306801674916

Option 2 ID : 6306801674918

Option 3 ID : 6306801674917

Option 4 ID : 6306801674919

Status : Answered

Chosen Option : 4

**Q.22** Arrange the following ratios in ascending order.  
 3 : 4, 3 : 5, 2 : 11, 7 : 2

- Ans

☐

1. 3 : 5 < 2 : 11 < 3 : 4 < 7 : 2

☒

2. 2:11 < 3: 5 < 3 : 4 < 7 : 2

☐

3. 7 : 2 < 3 : 4 < 3 : 5 < 2 : 11

☐

4. 3 : 4 < 3 : 5 < 2:11 < 7 : 2

Question ID : 630680428374

Option 1 ID : 6306801671543

Option 2 ID : 6306801671541

Option 3 ID : 6306801671542

Option 4 ID : 6306801671540

Status : Answered

Chosen Option : 2

**Q.23** P can do a piece of work in 30 days and Q in 40 days. They work together for 4 days and then Q leaves. The number of days taken by P to finish the remaining work is:

- Ans

☐

1. 28 days

☒

2. 23 days

☐

3. 30 days

☐

4. 7 days

Question ID : 630680869684

Option 1 ID : 6306803406104

Option 2 ID : 6306803406103

Option 3 ID : 6306803406105

Option 4 ID : 6306803406102

Status : Answered

Chosen Option : 2

Q.24 Ashish covers 72 km at a speed of 45 km/h by bike, 28 km at a speed of 4 km/h by bicycle, and another 160 km at a speed of 20 km/h by car. Find his average speed (in km/h) for the whole journey. (Rounded off to two decimal places)

- Ans ☒ 1. 15.66  
☒ 2. 28.33  
☒ 3. 25.25  
☒ 4. 27.65

Question ID : 630680428819  
Option 1 ID : 6306801673322  
Option 2 ID : 6306801673320  
Option 3 ID : 6306801673321  
Option 4 ID : 6306801673323  
Status : Answered  
Chosen Option : 1

Q.25 If  $56 \div 4 + p \times 3 - 24 \div 12 + 4 = 21 \div 3 + 3$ , then the value of p is:

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

Question ID : 630680428032  
Option 1 ID : 6306801670173  
Option 2 ID : 6306801670172  
Option 3 ID : 6306801670174  
Option 4 ID : 6306801670175  
Status : Answered  
Chosen Option : 4

Q.26 The volume of a right circular cone is  $150\pi \text{ cm}^3$  and its height is 18 cm. Find its slant height (in cm) (correct to 2 decimal places).

- Ans ☒ 1. 28.68  
☒ 2. 25.35  
☒ 3. 15.25  
☒ 4. 18.68

Question ID : 630680421630  
Option 1 ID : 6306801644986  
Option 2 ID : 6306801644985  
Option 3 ID : 6306801644984  
Option 4 ID : 6306801644983  
Status : Answered  
Chosen Option : 4

**Q.27** The curved surface area of a cone is  $308 \text{ cm}^2$ , and its slant height is 28 cm. Find the radius of its base. (Use  $\pi = \frac{22}{7}$ )

- Ans** ☒ 1. 3.5 cm  
☒ 2. 2.8 cm  
☒ 3. 3.0 cm  
☒ 4. 2.5 cm

Question ID : 630680421574  
 Option 1 ID : 6306801644760  
 Option 2 ID : 6306801644759  
 Option 3 ID : 6306801644761  
 Option 4 ID : 6306801644762  
 Status : Answered  
 Chosen Option : 1

**Q.28** A school has four sections A, B, C, D of class x students. The results of half yearly and annual examinations are shown in the table given below:

Result	Number of students			
	Section A	Section B	Section C	Section D
Students failed in both exams	25	22	18	20
Students failed in half yearly but passed in Annual exam	20	25	24	12
Students passed in half yearly but failed in Annual exam	12	15	8	10
Students passed in both exams	15	20	22	18

How many students are there in class X in the school?

- Ans** ☒ 1. 286  
☒ 2. 256  
☒ 3. 206  
☒ 4. 226

Question ID : 630680428298  
 Option 1 ID : 6306801671239  
 Option 2 ID : 6306801671238  
 Option 3 ID : 6306801671236  
 Option 4 ID : 6306801671237  
 Status : Not Answered  
 Chosen Option : --

**Q.29** A train covers a distance of 72 km in 40 minutes. Travelling at the same speed, how many metres will the train cover in 6 seconds?

- Ans** ☒ 1. 210  
☒ 2. 174  
☒ 3. 192  
☒ 4. 180

Question ID : 630680428440  
 Option 1 ID : 6306801671806  
 Option 2 ID : 6306801671807  
 Option 3 ID : 6306801671804  
 Option 4 ID : 6306801671805  
 Status : Answered  
 Chosen Option : 4

Q.30 If the number of school going children in a town is 64000 and it is increasing annually by 10%, then what will be the number of school going children in the town at the end of 3 years?

- Ans
- ☐ 1. 85000
  - ☐ 2. 85100
  - ☒ 3. 85184
  - ☐ 4. 80000

Question ID : 630680101748

Option 1 ID : 630680395354

Option 2 ID : 630680395355

Option 3 ID : 630680395352

Option 4 ID : 630680395353

Status : Answered

Chosen Option : 3

Q.31

Find the value of  $\frac{3 \div 3 \times 2 - 6 \div 3 + 7}{5 \div 5 \times 6 \div 6 + 3 + 3}$ .

- Ans
- ☒ 1. 1
  - ☐ 2.  $\frac{6}{7}$
  - ☐ 3.  $\frac{8}{7}$
  - ☐ 4. 2

Question ID : 630680428031

Option 1 ID : 6306801670169

Option 2 ID : 6306801670170

Option 3 ID : 6306801670168

Option 4 ID : 6306801670171

Status : Answered

Chosen Option : 1

Q.32

Simplify

$$\frac{\sin^3 A + \cos^3 A}{\sin A + \cos A}$$

- Ans
- ☐ 1.  $1 - \cos A \cot A$
  - ☐ 2.  $1 - \sin A \tan A$
  - ☒ 3.  $1 - \sin A \cos A$
  - ☐ 4.  $1 - \tan A \sec A$

Question ID : 630680421343

Option 1 ID : 6306801643838

Option 2 ID : 6306801643837

Option 3 ID : 6306801643835

Option 4 ID : 6306801643836

Status : Answered

Chosen Option : 3

Q.33 The marked price of a table is ₹5,980. If the shopkeeper offers a discount of 18%, what is its selling price (in ₹, to the nearest rupee)?

- Ans
- ☒ 1. 4,940
  - ☒ 2. 4,490
  - ☒ 3. 4,094
  - ☒ 4. 4,904

Question ID : 630680428012  
 Option 1 ID : 6306801670095  
 Option 2 ID : 6306801670093  
 Option 3 ID : 6306801670094  
 Option 4 ID : 6306801670092  
 Status : Answered  
 Chosen Option : 4

Q.34 A vessel contains 18 litres mixture of milk and water in the ratio 5 : 1. If 3 litres of milk is added to the vessel, then how much water (in litres) should be added to the vessel to have milk and water in the ratio 9 : 2?

- Ans
- ☒ 1. 2
  - ☒ 2. 1.5
  - ☒ 3. 1
  - ☒ 4. 0.5

Question ID : 630680869681  
 Option 1 ID : 6306803406093  
 Option 2 ID : 6306803406092  
 Option 3 ID : 6306803406091  
 Option 4 ID : 6306803406090  
 Status : Not Answered  
 Chosen Option : --

Q.35 Two trains are moving in the same direction at 60 km/h and 42 km/h. The faster train crosses a man in the slower train in 36 seconds. Find the length of the faster train.

- Ans
- ☒ 1. 185 m
  - ☒ 2. 195 m
  - ☒ 3. 180 m
  - ☒ 4. 175 m

Question ID : 630680869706  
 Option 1 ID : 6306803406191  
 Option 2 ID : 6306803406193  
 Option 3 ID : 6306803406190  
 Option 4 ID : 6306803406192  
 Status : Not Answered  
 Chosen Option : --



Q.36 Study the given table and answer the question that follows.

The table shows the yearly production (in thousands) of scooters in five different factories (P, Q, R, S and T) from 1985 to 1989.

*Yearly production (in thousands) of scooters in different factories.*

Factory	1985	1986	1987	1988	1989
P	20	15	24	13	17
Q	16	23	41	20	15
R	14	21	30	16	12
S	25	17	15	12	22
T	40	32	39	41	35
Total	115	108	149	102	101

In which year was the total production of scooters of all factories 20% of the total production of scooters from 1985 to 1989?

Ans ☒ 1. 1985

☐ 2. 1986

☐ 3. 1988

☐ 4. 1989

Question ID : 630680428275

Option 1 ID : 6306801671144

Option 2 ID : 6306801671145

Option 3 ID : 6306801671146

Option 4 ID : 6306801671147

Status : Answered

Chosen Option : 1

Q.37 A vegetable vendor bought 100 kg of potatoes at the rate of ₹19 per kg and spent ₹100 as cartage. He sold 60 kg of potatoes with a 50% profit and half of the remaining stock with a 40% profit. He sold half of the still remaining potatoes with a 25% profit. What profit percentage should he aim for when selling the ultimate remaining potatoes to achieve an overall profit of 42%?

Ans ☐ 1. 0.1

☒ 2. 0.15

☐ 3. 0.12

☐ 4. 0.16

Question ID : 630680869694

Option 1 ID : 6306803406142

Option 2 ID : 6306803406144

Option 3 ID : 6306803406143

Option 4 ID : 6306803406145

Status : Answered

Chosen Option : 1

Q.38 Simplify the following.

$$\frac{2 \left\{ 3 + 3 \left( \frac{1}{4} \div \frac{15}{20} + 2 \right) - 18 \times \frac{1}{3} \right\}}{2 (4 + 20 \div 4)}$$

Ans

✗ 1.  $\frac{7}{18}$

✗ 2.  $\frac{11}{18}$

✓ 3.  $\frac{4}{9}$

✗ 4.  $\frac{5}{9}$

Question ID : 630680428100

Option 1 ID : 6306801670445

Option 2 ID : 6306801670444

Option 3 ID : 6306801670446

Option 4 ID : 6306801670447

Status : Answered

Chosen Option : 3

Q.39 A trader sells pulses at a 32% profit and uses weights 20% less than the actual measure. Find his gain percentage.

Ans ✗ 1. 72%

✗ 2. 62%

✗ 3. 58%

✓ 4. 65%

Question ID : 630680429115

Option 1 ID : 6306801674504

Option 2 ID : 6306801674506

Option 3 ID : 6306801674507

Option 4 ID : 6306801674505

Status : Answered

Chosen Option : 4

**Q.40** Consider the data of a certain number of activities of type P, Q, and R in the percentage of the total activities of the cities B, C, D, and K in the table below.

Activity ↓ \ City →	B	C	D	K
P	45	30	25	35
Q	25	30	35	30
R	30	40	40	35

If the total activities of B and C are 500 and 400, respectively, then what is the difference in activity R of B and C?

- Ans**
- ☒ 1. 15
- ☒ 2. 10
- ☒ 3. 30
- ☒ 4. 20

Question ID : 630680386237  
Option 1 ID : 6306801505660  
Option 2 ID : 6306801505658  
Option 3 ID : 6306801505661  
Option 4 ID : 6306801505659  
Status : Answered  
Chosen Option : 2

**Q.41** A shopkeeper kept the marked price of an item at ₹500. He sold it at a scheme discount of 10% and 20% and got a profit of 25%. What was the cost price of the item?

- Ans**
- ☒ 1. ₹188
- ☒ 2. ₹482
- ☒ 3. ₹288
- ☒ 4. ₹384

Question ID : 630680428679  
Option 1 ID : 6306801672761  
Option 2 ID : 6306801672760  
Option 3 ID : 6306801672763  
Option 4 ID : 6306801672762  
Status : Answered  
Chosen Option : 3

**Q.42** The value of  $72 \div 8 - 210 \div 15 - 5 + 2 \times 5$  is:

- Ans**
- ☒ 1. 3
- ☒ 2. 0
- ☒ 3. 1
- ☒ 4. 2

Question ID : 630680428207  
Option 1 ID : 6306801670875  
Option 2 ID : 6306801670872  
Option 3 ID : 6306801670873  
Option 4 ID : 6306801670874  
Status : Answered  
Chosen Option : 2

**Q.43** If A, B and C are the interior angles of  $\triangle ABC$ , then what is the value of  $\left\{\tan \frac{A}{2} + \operatorname{cosec} \frac{B+C}{2}\right\} \left\{\tan \frac{A}{2} - \operatorname{cosec} \frac{B+C}{2}\right\}$ ?

- Ans** ☒ 1. -1  
☒ 2. 2  
☒ 3. -2  
☒ 4. 1

Question ID : **630680196709**  
 Option 1 ID : **630680763137**  
 Option 2 ID : **630680763136**  
 Option 3 ID : **630680763135**  
 Option 4 ID : **630680763138**  
 Status : **Not Answered**  
 Chosen Option : --

**Q.44** The following table shows the number of new employees added to different categories of employees in a university and also the number of employees from these categories who left the university every year:

	Professor		Assistant Professor		Associate Professor		Peon	
	New	Left	New	Left	New	Left	New	Left
2018	80	-	100	-	90	-	60	-
2019	100	60	150	40	110	30	80	10
2020	150	40	160	30	140	40	70	20
2021	180	60	200	50	190	50	80	30
2022	200	80	220	60	220	60	90	40

What is the difference between the total number of professors added to the university and the total number of associate professors added to the university during the years 2019 to 2022?

- Ans** ☒ 1. 30  
☒ 2. 40  
☒ 3. 50  
☒ 4. 120

Question ID : **630680428297**  
 Option 1 ID : **6306801671233**  
 Option 2 ID : **6306801671234**  
 Option 3 ID : **6306801671235**  
 Option 4 ID : **6306801671232**  
 Status : **Answered**  
 Chosen Option : 1

**Q.45** What is the ratio between S and T if S is 75% of T?

- Ans** ☒ 1. 2 : 3  
☒ 2. 4 : 3  
☒ 3. 75 : 1  
☒ 4. 3 : 4

Question ID : **630680429159**  
 Option 1 ID : **6306801674683**  
 Option 2 ID : **6306801674680**  
 Option 3 ID : **6306801674682**  
 Option 4 ID : **6306801674681**  
 Status : **Answered**  
 Chosen Option : 4

Q.46 Simplify.  
 $22.0625 - [15 + 0.25 \times (4.78 - 1.5 \times 3.02)]$

- Ans
- ☒ 1. 7.1
  - ☒ 2. 7.3
  - ☒ 3. 7.2
  - ☒ 4. 7.0

Question ID : 630680429328  
Option 1 ID : 6306801675358  
Option 2 ID : 6306801675356  
Option 3 ID : 6306801675357  
Option 4 ID : 6306801675359  
Status : Answered  
Chosen Option : 4

Q.47 A gear 15 cm in diameter is turning a gear 21 cm in diameter. When the smaller gear has 105 revolutions, how many has the larger one made?

- Ans
- ☒ 1. 100
  - ☒ 2. 75
  - ☒ 3. 85
  - ☒ 4. 90

Question ID : 630680421370  
Option 1 ID : 6306801643946  
Option 2 ID : 6306801643943  
Option 3 ID : 6306801643944  
Option 4 ID : 6306801643945  
Status : Not Answered  
Chosen Option : --

Q.48 Simplify  
 $13.5 - [5 + 0.5 \times (9 - 3 \times 2)]$

- Ans
- ☒ 1. 5
  - ☒ 2. 7
  - ☒ 3. 6
  - ☒ 4. 8

Question ID : 630680428074  
Option 1 ID : 6306801670340  
Option 2 ID : 6306801670342  
Option 3 ID : 6306801670341  
Option 4 ID : 6306801670343  
Status : Answered  
Chosen Option : 2

Q.49 The area of the canvas cloth needed to erect a right conical tent of height 20ft. and circular base of circumference  $30\pi$  ft. is:

- Ans ☒ 1.  $375\pi$  sq.ft.  
☒ 2.  $589\pi$  sq.ft.  
☒ 3.  $470\pi$  sq.ft.  
☒ 4.  $455\pi$  sq.ft.

Question ID : 630680421611  
 Option 1 ID : 6306801644908  
 Option 2 ID : 6306801644907  
 Option 3 ID : 6306801644909  
 Option 4 ID : 6306801644910  
 Status : Not Answered  
 Chosen Option : --

Q.50 Tarun is twice as good as Tripti in doing a work. Together, they can complete the work in 16 days. In how many days can Tripti alone complete the same work?

- Ans ☒ 1. 48  
☒ 2. 24  
☒ 3. 50  
☒ 4. 25

Question ID : 630680428412  
 Option 1 ID : 6306801671693  
 Option 2 ID : 6306801671692  
 Option 3 ID : 6306801671695  
 Option 4 ID : 6306801671694  
 Status : Not Answered  
 Chosen Option : --

Section : English Comprehension

Q.1 Select the option that can be used as a one-word substitute for the given group of words.

Referring to something from the past of high quality

- Ans ☒ 1. Epoch  
☒ 2. Vintage  
☒ 3. Outdated  
☒ 4. Culture

Question ID : 630680176616  
 Option 1 ID : 630680684684  
 Option 2 ID : 630680684686  
 Option 3 ID : 630680684685  
 Option 4 ID : 630680684687  
 Status : Answered  
 Chosen Option : 2

Q.2 Select the most appropriate ANTONYM of the given word.  
Accolade

- Ans ☒ 1. Criticism  
☐ 2. Tribute  
☐ 3. Promotion  
☐ 4. Assurance

Question ID : 630680396861  
Option 1 ID : 6306801547514  
Option 2 ID : 6306801547512  
Option 3 ID : 6306801547513  
Option 4 ID : 6306801547515  
Status : Answered  
Chosen Option : 2

Q.3 Select the most appropriate synonym of the given word.  
Eagerly

- Ans ☐ 1. Stringently  
☐ 2. Dubiously  
☒ 3. Keenly  
☐ 4. Playfully

Question ID : 630680204302  
Option 1 ID : 630680792291  
Option 2 ID : 630680792294  
Option 3 ID : 630680792293  
Option 4 ID : 630680792292  
Status : Answered  
Chosen Option : 3

Q.4 Select the option that can be used as a one-word substitute for the given group of words.  
The approach or style of teaching

- Ans ☒ 1. Pedagogy  
☐ 2. Media  
☐ 3. Philology  
☐ 4. Platform

Question ID : 630680176599  
Option 1 ID : 630680684619  
Option 2 ID : 630680684617  
Option 3 ID : 630680684616  
Option 4 ID : 630680684618  
Status : Answered  
Chosen Option : 1

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

She \_\_\_\_\_ her painting by this time next week.

Ans ☒ 1. will have finished

☐ 2. will finish

☐ 3. finishes

☐ 4. finished

Question ID : 630680172387

Option 1 ID : 630680667975

Option 2 ID : 630680667973

Option 3 ID : 630680667974

Option 4 ID : 630680667972

Status : Answered

Chosen Option : 1

Q.6 Select the most appropriate synonym of the given word.  
Entail

Ans ☐ 1. Assume

☒ 2. Necessitate

☐ 3. Eliminate

☐ 4. Flaw

Question ID : 630680295958

Option 1 ID : 6306801151545

Option 2 ID : 6306801151544

Option 3 ID : 6306801151546

Option 4 ID : 6306801151547

Status : Answered

Chosen Option : 1

Q.7 Select the option that best explains the underlined idiom in the given sentence.  
A team's captain always keeps a level head, even in the most challenging situations.

Ans ☐ 1. Prefers to keep his head covered with a cap

☐ 2. Maintains an equal number of players on the field

☒ 3. Remains calm and composed

☐ 4. Keeps his head protected with a helmet

Question ID : 630680517368

Option 1 ID : 6306802021871

Option 2 ID : 6306802021870

Option 3 ID : 6306802021869

Option 4 ID : 6306802021868

Status : Answered

Chosen Option : 3



Q.8 Select the most appropriate synonym of the underlined word.  
The hypothesis that the police believed in led to a lot of chaos.

- Ans ☒ 1. speculation  
☐ 2. breakthrough  
☐ 3. trepidation  
☐ 4. encounter

Question ID : 630680206677  
Option 1 ID : 630680801307  
Option 2 ID : 630680801309  
Option 3 ID : 630680801308  
Option 4 ID : 630680801310  
Status : Answered  
Chosen Option : 1

Q.9 Select the INCORRECTLY spelt word...

- Ans ☐ 1. Irritate  
☐ 2. Necessitate  
☒ 3. Reciept  
☐ 4. Hindrance

Question ID : 630680517499  
Option 1 ID : 6306802022393  
Option 2 ID : 6306802022394  
Option 3 ID : 6306802022395  
Option 4 ID : 6306802022392  
Status : Answered  
Chosen Option : 3

Q.10 Select the most appropriate synonym of the given word.  
Grisly

- Ans ☐ 1. Pleasant  
☒ 2. Atrocious  
☐ 3. Glorious  
☐ 4. Dire

Question ID : 630680377985  
Option 1 ID : 6306801473001  
Option 2 ID : 6306801473002  
Option 3 ID : 6306801472999  
Option 4 ID : 6306801473000  
Status : Answered  
Chosen Option : 1

Q.11 Select the most appropriate option to substitute the underlined segment in the given sentence.

Amit is also a chip off the old block like his brother, Tandon.

- Ans
- ☒ 1. getting ready for the future endeavours
  - ☒ 2. planning things ahead neatly
  - ☒ 3. talking to others tough like a stone
  - ☒ 4. resembling his parents in character and appearance

Question ID : 630680206947

Option 1 ID : 630680802390

Option 2 ID : 630680802389

Option 3 ID : 630680802387

Option 4 ID : 630680802388

Status : Answered

Chosen Option : 4

Q.12 Select the option that can be used as a one-word substitute for the given group of words.

The original inhabitants of a country

- Ans
- ☒ 1. Primitive
  - ☒ 2. Citizens
  - ☒ 3. Aborigines
  - ☒ 4. Aliens

Question ID : 630680414622

Option 1 ID : 6306801617234

Option 2 ID : 6306801617232

Option 3 ID : 6306801617231

Option 4 ID : 6306801617233

Status : Answered

Chosen Option : 3

Q.13 The following sentence has been split into four segments. Identify the segment that contains an error.

Ramesh licked (A) / honey and (B) / said that (C) / it tasted sweetly. (D)

- Ans
- ☒ 1. D
  - ☒ 2. A
  - ☒ 3. B
  - ☒ 4. C

Question ID : 630680415343

Option 1 ID : 6306801620122

Option 2 ID : 6306801620119

Option 3 ID : 6306801620120

Option 4 ID : 6306801620121

Status : Answered

Chosen Option : 1

Q.14 Select the most appropriate idiom that can substitute the underlined segment in the given sentence.  
Even after becoming bankrupt, Charlie is able to maintain an outward show.

- Ans
- ☒ 1. bring down the house
  - ☒ 2. keep up appearances
  - ☒ 3. bell the cat
  - ☒ 4. cut a sorry figure

Question ID : 630680517492  
 Option 1 ID : 6306802022365  
 Option 2 ID : 6306802022364  
 Option 3 ID : 6306802022367  
 Option 4 ID : 6306802022366  
 Status : Answered  
 Chosen Option : 2

Q.15 Select the INCORRECTLY spelt word.

- Ans
- ☒ 1. Dictionary
  - ☒ 2. Reference
  - ☒ 3. Infurmary
  - ☒ 4. Ordinary

Question ID : 630680517429  
 Option 1 ID : 6306802022112  
 Option 2 ID : 6306802022113  
 Option 3 ID : 6306802022115  
 Option 4 ID : 6306802022114  
 Status : Answered  
 Chosen Option : 3

Q.16 Select the most appropriate ANTONYM of the underlined word.

Maria thinks the animals that live in freedom have a sad look in their eyes.

- Ans
- ☒ 1. Carefree
  - ☒ 2. Liberty
  - ☒ 3. Surrendered
  - ☒ 4. Captivity

Question ID : 630680517324  
 Option 1 ID : 6306802021694  
 Option 2 ID : 6306802021695  
 Option 3 ID : 6306802021692  
 Option 4 ID : 6306802021693  
 Status : Answered  
 Chosen Option : 4

Q.17 Select the most appropriate synonym of the given word.  
Concordant

- Ans ☒ 1. Certain  
☒ 2. Unanimous  
☒ 3. Abnormal  
☒ 4. Harmonious

Question ID : 630680300703  
Option 1 ID : 6306801169627  
Option 2 ID : 6306801169629  
Option 3 ID : 6306801169630  
Option 4 ID : 6306801169628  
Status : Answered  
Chosen Option : 4

Q.18 Select the option that can be used as a one-word substitute for the given group of words.

A news article that reports the recent death of a person.

- Ans ☒ 1. Culinary  
☒ 2. Obituary  
☒ 3. Centenary  
☒ 4. Mortuary

Question ID : 630680414790  
Option 1 ID : 6306801617904  
Option 2 ID : 6306801617906  
Option 3 ID : 6306801617905  
Option 4 ID : 6306801617903  
Status : Answered  
Chosen Option : 2

Q.19 Select the most appropriate meaning of the given idiom.  
Get itchy feet

- Ans ☒ 1. Judge something primarily on appearance  
☒ 2. Learn something by memorising it without a thought to what is being learnt  
☒ 3. To start to want to travel or do something different  
☒ 4. Join a popular trend or activity

Question ID : 630680192453  
Option 1 ID : 630680746403  
Option 2 ID : 630680746404  
Option 3 ID : 630680746401  
Option 4 ID : 630680746402  
Status : Answered  
Chosen Option : 3

Q.20 The following sentence has been divided into four segments. Identify the segment that contains an adverbial usage error.  
Mr. Suresh and / his family / ate the / food greedy.

- Ans
- ☒ 1. ate the
  - ☒ 2. Mr. Suresh and
  - ☒ 3. his family
  - ☒ 4. food greedy.

Question ID : 630680206707  
Option 1 ID : 630680801429  
Option 2 ID : 630680801427  
Option 3 ID : 630680801428  
Option 4 ID : 630680801430  
Status : Answered  
Chosen Option : 4

Q.21 Choose the most appropriate meaning of the underlined phrase.  
He's still keeping his chin up despite all his health problems.

- Ans
- ☒ 1. To keep one's chin clean and moist
  - ☒ 2. To stay safe during difficulty
  - ☒ 3. To stay cheerful during difficult times
  - ☒ 4. To save others during difficult times

Question ID : 630680517577  
Option 1 ID : 6306802022705  
Option 2 ID : 6306802022706  
Option 3 ID : 6306802022704  
Option 4 ID : 6306802022707  
Status : Answered  
Chosen Option : 3

Q.22 Select the option that can be used as a one-word substitute for the given group of words.  
Words inscribed on a tomb.

- Ans
- ☒ 1. Epitaph
  - ☒ 2. Prologue
  - ☒ 3. Epilogue
  - ☒ 4. Post-script

Question ID : 630680414530  
Option 1 ID : 6306801616880  
Option 2 ID : 6306801616879  
Option 3 ID : 6306801616881  
Option 4 ID : 6306801616882  
Status : Answered  
Chosen Option : 1

**Q.23** Select the sentence that has the correct use of words and spellings from the options given below.

- Ans** ☒ 1. The scientiest meticulously analysed the complex data, uncovering ground-breaking insights that would revolutionice the field.
- ☒ 2. The scientist meticulously analysed the complex data, uncovering ground-breaking insights that would revaulutionise the field.
- ☒ 3. The scientist meticulously analysed the complex data, uncovering ground-breaking insights that would revolutionise the feild.
- ☒ 4. The scientist meticulously analysed the complex data, uncovering ground-breaking insights that would revolutionise the field.

Question ID : 630680410007

Option 1 ID : 6306801598858

Option 2 ID : 6306801598859

Option 3 ID : 6306801598860

Option 4 ID : 6306801598857

Status : Answered

Chosen Option : 4

**Q.24** The following sentence has been divided into four segments. One of them contains an error. Select the segment that contains the error from the given options.  
The people of / Jammu and Kashmir / has emphasised and / appreciated transparency.

- Ans** ☒ 1. appreciated transparency
- ☒ 2. The people of
- ☒ 3. has emphasised and
- ☒ 4. Jammu and Kashmir

Question ID : 630680156637

Option 1 ID : 630680606207

Option 2 ID : 630680606204

Option 3 ID : 630680606206

Option 4 ID : 630680606205

Status : Answered

Chosen Option : 3

**Q.25** 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'.  
The woman to who I sold my house was a criminal.

- Ans** ☒ 1. No substitution
- ☒ 2. to whom I sold
- ☒ 3. to whom I sell
- ☒ 4. to whom sold

Question ID : 630680414520

Option 1 ID : 6306801616842

Option 2 ID : 6306801616840

Option 3 ID : 6306801616839

Option 4 ID : 6306801616841

Status : Answered

Chosen Option : 2

Q.26 Select the option that can be used as a one-word substitute for the given group of words.

Fertile watery place in a desert

- Ans
- ☒ 1. Obsolete
  - ☒ 2. Obscure
  - ☒ 3. Ode
  - ☒ 4. Oasis

Question ID : 630680414906  
 Option 1 ID : 6306801618370  
 Option 2 ID : 6306801618368  
 Option 3 ID : 6306801618369  
 Option 4 ID : 6306801618367  
 Status : Answered  
 Chosen Option : 4

Q.27 Select the most appropriate meaning of the given idiom.

On thin ice

- Ans
- ☒ 1. In a risky position
  - ☒ 2. Communicating with friends
  - ☒ 3. On a summer vacation
  - ☒ 4. On an investigating job

Question ID : 630680517365  
 Option 1 ID : 6306802021858  
 Option 2 ID : 6306802021859  
 Option 3 ID : 6306802021857  
 Option 4 ID : 6306802021856  
 Status : Answered  
 Chosen Option : 1

Q.28 Identify the INCORRECTLY spelt word in the given sentence and select the option that rectifies the misspelling.

There are difficult times too, especially when the economy takes a dip and we have to lai people off.

- Ans
- ☒ 1. Economie
  - ☒ 2. Dificult
  - ☒ 3. Lay
  - ☒ 4. Dipe

Question ID : 630680421691  
 Option 1 ID : 6306801645228  
 Option 2 ID : 6306801645227  
 Option 3 ID : 6306801645229  
 Option 4 ID : 6306801645230  
 Status : Answered  
 Chosen Option : 3

Q.29 Identify the most appropriate ANTONYM of the underlined word in the given sentence.

The door was ajar and a faint wisp of smoke floated through it.

- Ans ☒ 1. Itchy  
☒ 2. Lot  
☒ 3. Trickle  
☒ 4. Wind

Question ID : 630680396649  
 Option 1 ID : 6306801546691  
 Option 2 ID : 6306801546689  
 Option 3 ID : 6306801546688  
 Option 4 ID : 6306801546690  
 Status : Answered  
 Chosen Option : 2

Q.30 Select the most appropriate meaning of the given idiom.  
 Keep your pants on

- Ans ☒ 1. To wear the dress neatly  
☒ 2. To keep calm and quiet  
☒ 3. To make things proper  
☒ 4. To work like a tailor

Question ID : 630680206942  
 Option 1 ID : 630680802367  
 Option 2 ID : 630680802370  
 Option 3 ID : 630680802368  
 Option 4 ID : 630680802369  
 Status : Answered  
 Chosen Option : 3

Q.31 Select the most appropriate idiom that can substitute the underlined segment in the given sentence.

Reena decided not to go to work today because she was feeling sick.

- Ans ☒ 1. under the weather  
☒ 2. fit as a fiddle  
☒ 3. sitting on the fence  
☒ 4. going down in flames

Question ID : 630680517405  
 Option 1 ID : 6306802022019  
 Option 2 ID : 6306802022018  
 Option 3 ID : 6306802022017  
 Option 4 ID : 6306802022016  
 Status : Answered  
 Chosen Option : 1



Q.32 Select the most appropriate meaning of the given idiom.  
Bread and butter

- Ans ☒ 1. Breakfast  
☒ 2. Sharing  
☒ 3. Livelihood  
☒ 4. Party

Question ID : 630680517343  
Option 1 ID : 6306802021769  
Option 2 ID : 6306802021771  
Option 3 ID : 6306802021768  
Option 4 ID : 6306802021770  
Status : Answered  
Chosen Option : 3

Q.33 Underlined word in the sentence is not spelt correctly. Identify the correct spelling  
from the options given below.  
He was a benaevolent young man who would help his colleagues.

- Ans ☒ 1. Benavolent  
☒ 2. Benevolent  
☒ 3. Benevalant  
☒ 4. Banevolent

Question ID : 630680409867  
Option 1 ID : 6306801598299  
Option 2 ID : 6306801598298  
Option 3 ID : 6306801598300  
Option 4 ID : 6306801598297  
Status : Answered  
Chosen Option : 2

Q.34 Parts of the following sentence have been given as options. Select the option that  
contains an error.  
Himalayas include the highest mountains in the world and feed almost 20% of the  
earth's population.

- Ans ☒ 1. almost 20% of the earth's population.  
☒ 2. highest mountains in  
☒ 3. the world and feed  
☒ 4. Himalayas include the

Question ID : 630680192253  
Option 1 ID : 630680745616  
Option 2 ID : 630680745614  
Option 3 ID : 630680745615  
Option 4 ID : 630680745613  
Status : Answered  
Chosen Option : 4

Q.35 Select the option that can be used as a one-word substitute for the given group of words.

Someone who speaks more than one language

- Ans
- ☒ 1. Heretic
  - ☒ 2. Fatalist
  - ☒ 3. Polyglot
  - ☒ 4. Insolvent

Question ID : 630680414806  
 Option 1 ID : 6306801617969  
 Option 2 ID : 6306801617970  
 Option 3 ID : 6306801617968  
 Option 4 ID : 6306801617967  
 Status : Answered  
 Chosen Option : 3

Q.36 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'.  
Half of the property given to his sons by the businessman last year.

- Ans
- ☒ 1. No substitution
  - ☒ 2. Half of the property is given
  - ☒ 3. Half of the property was given
  - ☒ 4. Half of the property has been given

Question ID : 630680414541  
 Option 1 ID : 6306801616926  
 Option 2 ID : 6306801616923  
 Option 3 ID : 6306801616924  
 Option 4 ID : 6306801616925  
 Status : Answered  
 Chosen Option : 3

Q.37 Select the most appropriate synonym of the given word.  
 Fabulous

- Ans
- ☒ 1. Remarkable
  - ☒ 2. Resourceful
  - ☒ 3. Regrettable
  - ☒ 4. Restful

Question ID : 630680204472  
 Option 1 ID : 630680792950  
 Option 2 ID : 630680792948  
 Option 3 ID : 630680792949  
 Option 4 ID : 630680792947  
 Status : Answered  
 Chosen Option : 1

Q.38 Select the INCORRECTLY spelt word in the given sentence.

Large-scale hunting scenes and slaughter of wild animals is a heinous crime.

Ans ✓ 1. Slaughter

✗ 2. Heinous

✗ 3. Scenes

✗ 4. Hunting

Question ID : 630680396919

Option 1 ID : 6306801547746

Option 2 ID : 6306801547747

Option 3 ID : 6306801547745

Option 4 ID : 6306801547744

Status : Answered

Chosen Option : 1

Q.39 Select the most appropriate option that can substitute the underlined words in the given sentence.

We should not underestimate the signification of female education.

Ans ✓ 1. underestimate the significance

✗ 2. underestimate at signification

✗ 3. underestimate on signification

✗ 4. underestimate signification

Question ID : 630680451989

Option 1 ID : 6306801765030

Option 2 ID : 6306801765032

Option 3 ID : 6306801765033

Option 4 ID : 6306801765031

Status : Answered

Chosen Option : 1

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

A sharp fall in the price of jute have led the poor jute farmers to the brink of starvation.

Ans ✗ 1. have lead the poor jute farmers

✗ 2. have led the poor farmers

✓ 3. has led the poor jute farmers

✗ 4. No substitution

Question ID : 630680414508

Option 1 ID : 6306801616792

Option 2 ID : 6306801616791

Option 3 ID : 6306801616793

Option 4 ID : 6306801616794

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.  
It is important to (1)\_\_\_\_\_ a healthy lifestyle to maintain good physical and mental well-being. Regular (2)\_\_\_\_\_ helps improve cardiovascular health and boosts the immune system. Eating a balanced diet rich in (3)\_\_\_\_\_ vitamins and minerals is crucial for overall health. Additionally, (4)\_\_\_\_\_ stress through activities like yoga or meditation can enhance mental clarity. Getting an adequate amount of (5)\_\_\_\_\_ each night is essential for restorative activity and optimum bodily functions.

### SubQuestion No : 41

**Q.41** Select the most appropriate option to fill in blank number 1.

- Ans ☒ 1. adopt  
☒ 2. adeptly  
☒ 3. adapt  
☒ 4. adept

Question ID : 630680515061  
Option 1 ID : 6306802012774  
Option 2 ID : 6306802012776  
Option 3 ID : 6306802012773  
Option 4 ID : 6306802012775  
Status : Answered  
Chosen Option : 1

### 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.  
It is important to (1)\_\_\_\_\_ a healthy lifestyle to maintain good physical and mental well-being. Regular (2)\_\_\_\_\_ helps improve cardiovascular health and boosts the immune system. Eating a balanced diet rich in (3)\_\_\_\_\_ vitamins and minerals is crucial for overall health. Additionally, (4)\_\_\_\_\_ stress through activities like yoga or meditation can enhance mental clarity. Getting an adequate amount of (5)\_\_\_\_\_ each night is essential for restorative activity and optimum bodily functions.

### SubQuestion No : 42

**Q.42** Select the most appropriate option to fill in blank number 2.

- Ans ☒ 1. exalt  
☒ 2. exclaim  
☒ 3. exertion  
☒ 4. exercise

Question ID : 630680515062  
Option 1 ID : 6306802012780  
Option 2 ID : 6306802012779  
Option 3 ID : 6306802012778  
Option 4 ID : 6306802012777  
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.  
It is important to (1)\_\_\_\_\_ a healthy lifestyle to maintain good physical and mental well-being. Regular (2)\_\_\_\_\_ helps improve cardiovascular health and boosts the immune system. Eating a balanced diet rich in (3)\_\_\_\_\_ vitamins and minerals is crucial for overall health. Additionally, (4)\_\_\_\_\_ stress through activities like yoga or meditation can enhance mental clarity. Getting an adequate amount of (5)\_\_\_\_\_ each night is essential for restorative activity and optimum bodily functions.

### SubQuestion No : 43

Q.43 Select the most appropriate option to fill in blank number 3.

- Ans
- ☒ 1. necessarily
  - ☒ 2. necessity
  - ☒ 3. necessitate
  - ☒ 4. essential

Question ID : 630680515063

Option 1 ID : 6306802012782

Option 2 ID : 6306802012783

Option 3 ID : 6306802012784

Option 4 ID : 6306802012781

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.  
It is important to (1)\_\_\_\_\_ a healthy lifestyle to maintain good physical and mental well-being. Regular (2)\_\_\_\_\_ helps improve cardiovascular health and boosts the immune system. Eating a balanced diet rich in (3)\_\_\_\_\_ vitamins and minerals is crucial for overall health. Additionally, (4)\_\_\_\_\_ stress through activities like yoga or meditation can enhance mental clarity. Getting an adequate amount of (5)\_\_\_\_\_ each night is essential for restorative activity and optimum bodily functions.

### SubQuestion No : 44

Q.44 Select the most appropriate option to fill in blank number 4.

- Ans
- ☒ 1. managing
  - ☒ 2. manages
  - ☒ 3. management
  - ☒ 4. managed

Question ID : 630680515064

Option 1 ID : 6306802012785

Option 2 ID : 6306802012788

Option 3 ID : 6306802012787

Option 4 ID : 6306802012786

Status : Answered

Chosen Option : 1

### 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.

It is important to (1)\_\_\_\_\_ a healthy lifestyle to maintain good physical and mental well-being. Regular (2)\_\_\_\_\_ helps improve cardiovascular health and boosts the immune system. Eating a balanced diet rich in (3)\_\_\_\_\_ vitamins and minerals is crucial for overall health. Additionally, (4)\_\_\_\_\_ stress through activities like yoga or meditation can enhance mental clarity. Getting an adequate amount of (5)\_\_\_\_\_ each night is essential for restorative activity and optimum bodily functions.

### SubQuestion No : 45

Q.45 Select the most appropriate option to fill in blank number 5.

- Ans ☒ 1. resting  
☒ 2. relax  
☒ 3. slumber  
☒ 4. sleep

Question ID : 630680515065

Option 1 ID : 6306802012789

Option 2 ID : 6306802012791

Option 3 ID : 6306802012792

Option 4 ID : 6306802012790

Status : Answered

Chosen Option : 4

### Comprehension:

Read the following passage and answer the questions that follow:

Facial recognition is based on AI technology that recognizes human faces. In fact, the technology considers a number of factors for face recognition: jawline length, the form of the cheekbones, eye sockets depth, and so on. A majority of these factors assist the technology "recall" who's the proprietor of the face. Other than unlocking your phone, facial identification brings different advantages to the agencies:

The primary component to start with is surveillance. With the assistance of face recognition technology, it will likely be less complicated to catch any burglars, thieves, or different trespassers. On the governmental level, facial recognition can help us to find out terrorists or other criminals. Face recognition is the most effective means in today's world.

The procedure of recognizing a face takes a second or much less. Considering that facial recognition is almost instant, it offers a quick and successful verification of a person.

### SubQuestion No : 46

Q.46 Based on your reading of the passage, select the most appropriate antonym of excessive:

- Ans ☒ 1. Accurate  
☒ 2. Lavish  
☒ 3. Extreme  
☒ 4. Moderate

Question ID : 630680406673

Option 1 ID : 6306801585893

Option 2 ID : 6306801585892

Option 3 ID : 6306801585890

Option 4 ID : 6306801585891

Status : Answered

Chosen Option : 4

### Comprehension:

Read the following passage and answer the questions that follow:

Facial recognition is based on AI technology that recognizes human faces. In fact, the technology considers a number of factors for face recognition: jawline length, the form of the cheekbones, eye sockets depth, and so on. A majority of these factors assist the technology "recall" who's the proprietor of the face. Other than unlocking your phone, facial identification brings different advantages to the agencies:

The primary component to start with is surveillance. With the assistance of face recognition technology, it will likely be less complicated to catch any burglars, thieves, or different trespassers. On the governmental level, facial recognition can help us to find out terrorists or other criminals. Face recognition is the most effective means in today's world.

The procedure of recognizing a face takes a second or much less. Considering that facial recognition is almost instant, it offers a quick and successful verification of a person.

### SubQuestion No : 47

**Q.47** Read the following line from the passage and select the most appropriate option that describes it :

Considering that facial recognition is almost instant, it offers a quick and successful verification of a person.

- Ans**
- ☒ 1. Face recognition is uneasy and verifies a person successfully.
  - ☒ 2. Face recognition is easy and verifies a person unsuccessfully.
  - ☒ 3. Face recognition is not on spot and verifies a person partly.
  - ☒ 4. Face recognition is fast and verifies a person successfully.

Question ID : 630680406672

Option 1 ID : 6306801585888

Option 2 ID : 6306801585886

Option 3 ID : 6306801585889

Option 4 ID : 6306801585887

Status : Answered

Chosen Option : 4

### Comprehension:

Read the following passage and answer the questions that follow:

Facial recognition is based on AI technology that recognizes human faces. In fact, the technology considers a number of factors for face recognition: jawline length, the form of the cheekbones, eye sockets depth, and so on. A majority of these factors assist the technology "recall" who's the proprietor of the face. Other than unlocking your phone, facial identification brings different advantages to the agencies:

The primary component to start with is surveillance. With the assistance of face recognition technology, it will likely be less complicated to catch any burglars, thieves, or different trespassers. On the governmental level, facial recognition can help us to find out terrorists or other criminals. Face recognition is the most effective means in today's world.

The procedure of recognizing a face takes a second or much less. Considering that facial recognition is almost instant, it offers a quick and successful verification of a person.

### SubQuestion No : 48

**Q.48** As per the passage which facial factors are not recognized with face recognition?

- Ans**
- ☒ 1. Jawline length
  - ☒ 2. Face shape
  - ☒ 3. Cheekbones structure
  - ☒ 4. Eye sockets

Question ID : 630680406670

Option 1 ID : 6306801585878

Option 2 ID : 6306801585881

Option 3 ID : 6306801585880

Option 4 ID : 6306801585879

Status : Answered

Chosen Option : 2

**Comprehension:**

Read the following passage and answer the questions that follow:

Facial recognition is based on AI technology that recognizes human faces. In fact, the technology considers a number of factors for face recognition: jawline length, the form of the cheekbones, eye sockets depth, and so on. A majority of these factors assist the technology "recall" who's the proprietor of the face. Other than unlocking your phone, facial identification brings different advantages to the agencies:

The primary component to start with is surveillance. With the assistance of face recognition technology, it will likely be less complicated to catch any burglars, thieves, or different trespassers. On the governmental level, facial recognition can help us to find out terrorists or other criminals. Face recognition is the most effective means in today's world.

The procedure of recognizing a face takes a second or much less. Considering that facial recognition is almost instant, it offers a quick and successful verification of a person.

**SubQuestion No : 49**

**Q.49** Select the most appropriate title for the given passage:

- Ans ☒ 1. Hacking and Safety  
☒ 2. AI interface  
☒ 3. Face Recognition  
☒ 4. Human Face

Question ID : 630680406671  
 Option 1 ID : 6306801585885  
 Option 2 ID : 6306801585882  
 Option 3 ID : 6306801585883  
 Option 4 ID : 6306801585884  
 Status : Answered  
 Chosen Option : 2

**Comprehension:**

Read the following passage and answer the questions that follow:

Facial recognition is based on AI technology that recognizes human faces. In fact, the technology considers a number of factors for face recognition: jawline length, the form of the cheekbones, eye sockets depth, and so on. A majority of these factors assist the technology "recall" who's the proprietor of the face. Other than unlocking your phone, facial identification brings different advantages to the agencies:

The primary component to start with is surveillance. With the assistance of face recognition technology, it will likely be less complicated to catch any burglars, thieves, or different trespassers. On the governmental level, facial recognition can help us to find out terrorists or other criminals. Face recognition is the most effective means in today's world.

The procedure of recognizing a face takes a second or much less. Considering that facial recognition is almost instant, it offers a quick and successful verification of a person.

**SubQuestion No : 50**

**Q.50** What is the primary component of face recognition?

- Ans ☒ 1. Surveillance  
☒ 2. Verification  
☒ 3. Identification  
☒ 4. Locking

Question ID : 630680406669  
 Option 1 ID : 6306801585875  
 Option 2 ID : 6306801585877  
 Option 3 ID : 6306801585874  
 Option 4 ID : 6306801585876  
 Status : Answered  
 Chosen Option : 3