

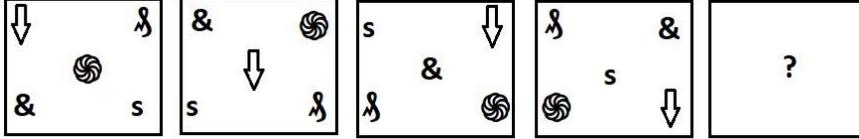
Sub Inspector in Delhi Police and Central Armed Police Forces Examination 2024 Paper I Exam

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

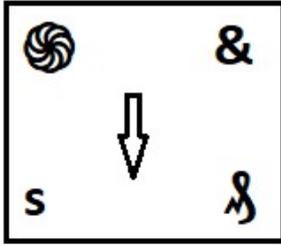


Q.1 Select the figure from among the given options that can logically replace the question mark (?) in the following series.

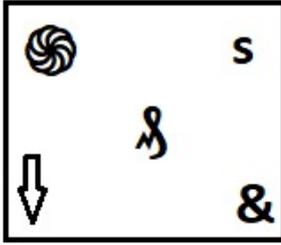


Ans

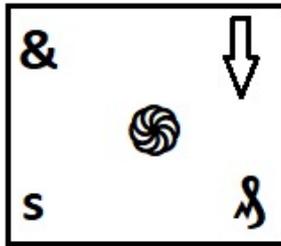
X 1.



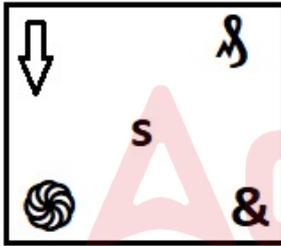
✓ 2.



X 3.



X 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

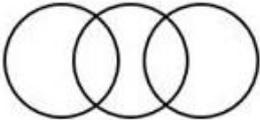
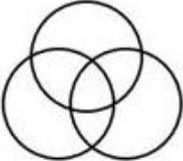
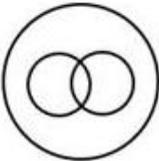
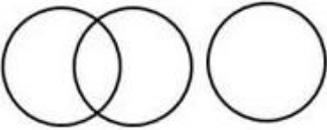
Status : Answered

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.)

- ✓ 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.

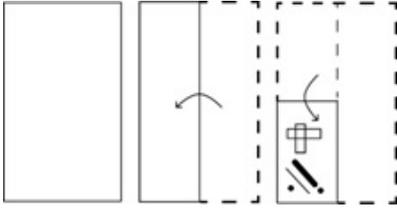
Conclusions:

I. Some cards are woods.
II. No card is a wood.

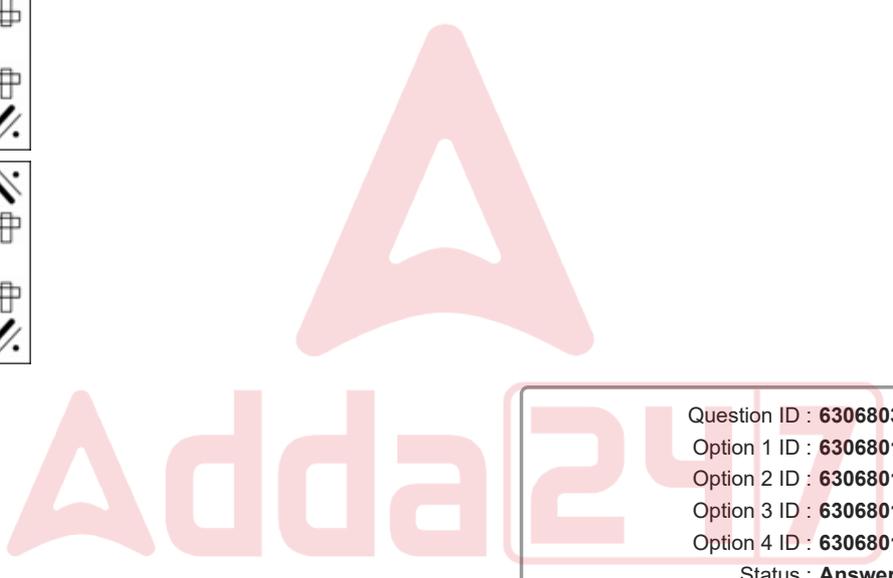
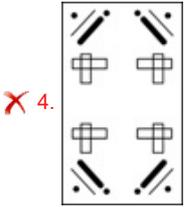
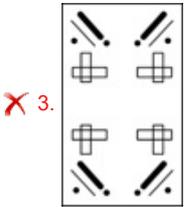
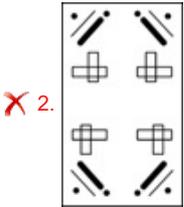
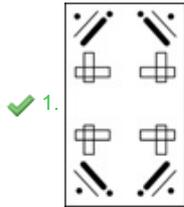
- Ans
- 1. Only conclusion II follows
 - 2. Neither conclusion I nor II follows
 - 3. Only conclusion I follows
 - 4. Either conclusion I or II follows

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



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

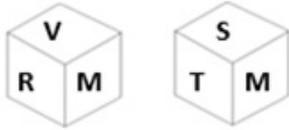
Question ID : 630680296562
 Option 1 ID : 6306801153901
 Option 2 ID : 6306801153899
 Option 3 ID : 6306801153902
 Option 4 ID : 6306801153900
 Status : Answered
 Chosen Option : 4

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. ZTRY Y
 - 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)

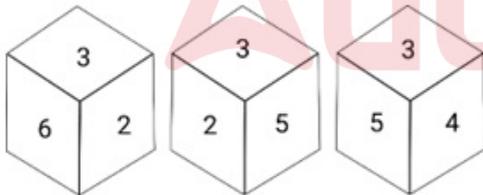
Question ID : 630680340900
 Option 1 ID : 6306801326044
 Option 2 ID : 6306801326042
 Option 3 ID : 6306801326041
 Option 4 ID : 6306801326043
 Status : Answered
 Chosen Option : 3

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

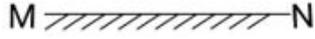
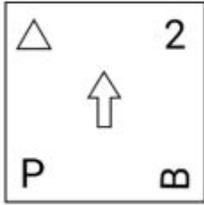
Q.24 Three different positions of the same dice are given. Find the number on the face opposite to the face showing '4'.



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

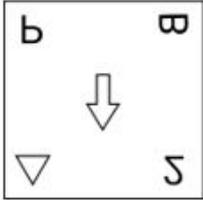
Question ID : 630680367566
 Option 1 ID : 6306801431713
 Option 2 ID : 6306801431714
 Option 3 ID : 6306801431716
 Option 4 ID : 6306801431715
 Status : Answered
 Chosen Option : 2

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

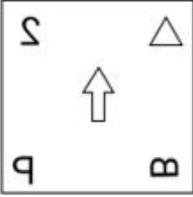


Ans

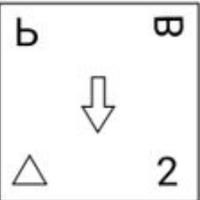
✓ 1.



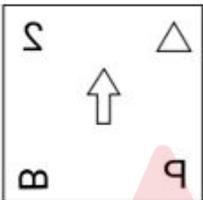
✗ 2.



✗ 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

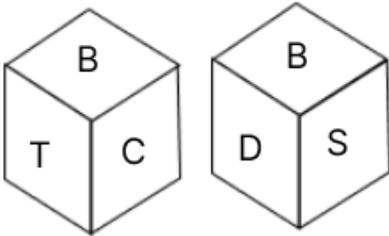
Q.26 If 'A' stands for '+', 'B' stands for '-', 'C' stands for '×' and 'D' stands for '÷', what will come in place of the question mark (?) in the following equation?

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

- 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 ×
 - 2. - and ×
 - 3. + and ×
 - 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 \times
 - 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. Merga52
 - 2. 52ergaM
 - 3. Merga25
 - 4. Merga25

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.

+	+++	+++	+++	?
0	0	0000	0000	
*	*	*	*****	

- Ans
1.

+++++
000

2.

++++
0000

3.

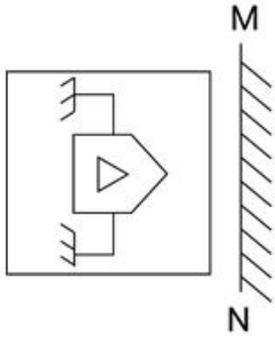
+++++
0000

4.

+++++
0000

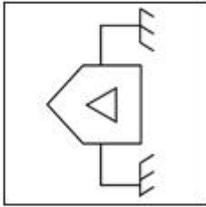
Question ID : 630680366165
 Option 1 ID : 6306801426188
 Option 2 ID : 6306801426186
 Option 3 ID : 6306801426187
 Option 4 ID : 6306801426185
 Status : Answered
 Chosen Option : 3

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

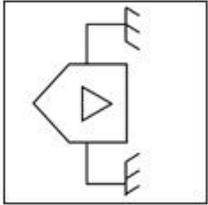


Ans

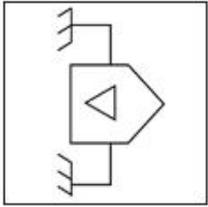
✓ 1.



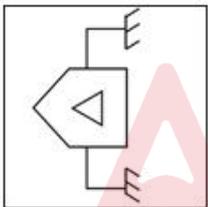
✗ 2.



✗ 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

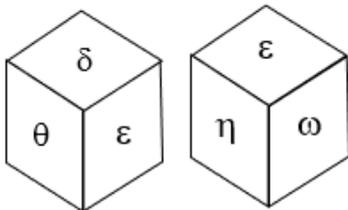
Chosen Option : 2

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 θ , δ , ω , ϵ , η and $\%$. Two positions of the same dice are given below. Which face is opposite to face $\%$?



- Ans 1. η
 2. θ
 3. ω
 4. ϵ

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.

A 8 Y R P	R A 8 P Y	P R A Y 8	Y P R 8 A	?
-----------------	-----------------	-----------------	-----------------	---

Ans

X 1.

Y 8 P A R

X 2.

8 Y A R P

✓ 3.

8 Y P A R

X 4.

A 8 Y R P



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
- X 1. GRS
 - X 2. MRW
 - ✓ 3. UMR
 - X 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 '×' and 'D' stands for '÷', what will come in place of the question mark (?) in the following equation?

$$74 \text{ A } (17 \text{ C } 2 \text{ B } 24) \text{ D } 2 \text{ A } 16 \text{ C } 3 \text{ B } 8 = ?$$

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 42nd 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. Kamban
 - 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 Naorji
 - 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 $Al_2(SO_4)_3$ 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 35th 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 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°
 - 2. 30°
 - 3. 20°
 - 4. 60°

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 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. $\text{cosec}^2\theta$
 - 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 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 ΔABC , 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 30π ft. is:

- Ans 1. 375π sq.ft.
 2. 589π sq.ft.
 3. 470π sq.ft.
 4. 455π 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 : 630680202393
Option 2 ID : 630680202394
Option 3 ID : 630680202395
Option 4 ID : 630680202392
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. Sukesh and / his family / ate the / food greedy.

- Ans
- 1. ate the
 - 2. Mr. Sukesh 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