

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

Roll Number	
Candidate Name	
Venue Name	TCS Gito Bitan
Exam Date	28/06/2024
Exam Time	12:30 PM - 2:30 PM
Subject	SICPO Paper I 2024

Section : General Intelligence and Reasoning

Q.1 Given below are two statements and two conclusions. Take the statements to be true even if they are at variance with commonly known facts, and decide whether the conclusion(s) follow(s) the given statements.

Statements:

All trains are buses.

Some buses are cars.

Conclusions:

I. All cars are buses.

II. Some buses are trains.

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

Question ID : 630680417368

Option 1 ID : 6306801628238

Option 2 ID : 6306801628236

Option 3 ID : 6306801628237

Option 4 ID : 6306801628235

Status : Answered

Chosen Option : 2

Q.2 Select the option that is related to the fifth number in the same way as the fourth number is related to the third number and the second number is related to the first number.

76 : 69 :: 49 : 45 :: 69 : ?

- Ans ☒ 1. 62
- ☒ 2. 63
- ☒ 3. 67
- ☒ 4. 65

Question ID : 63068062309

Option 1 ID : 630680240482

Option 2 ID : 630680240484

Option 3 ID : 630680240485

Option 4 ID : 630680240483

Status : Answered

Chosen Option : 2

Q.3 In a certain code language, 'HEMANT' is coded as 24-15-39-3-42-60 and 'VINAY' is coded as 66-27-42-3-75. How will 'MOHAN' be coded in the same language?

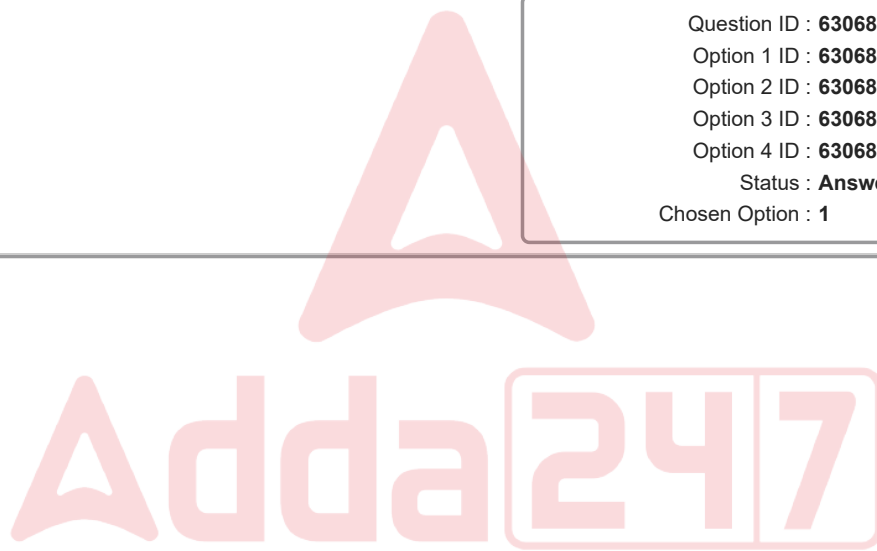
- Ans
- ☒ 1. 36-3-41-24-39
 - ☒ 2. 43-24-3-56-7
 - ☒ 3. 39-45-24-3-42
 - ☒ 4. 24-39-4-42-27

Question ID : 630680416617
 Option 1 ID : 6306801625232
 Option 2 ID : 6306801625231
 Option 3 ID : 6306801625233
 Option 4 ID : 6306801625234
 Status : Answered
 Chosen Option : 3

Q.4 In a certain code language, 'MARCH' is written as 'LBQDG' and 'TAXAS' is written as 'SBWBR'. How will 'PIECE' be written in the given language?

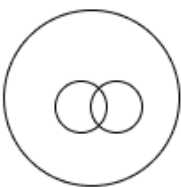
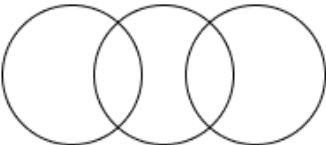

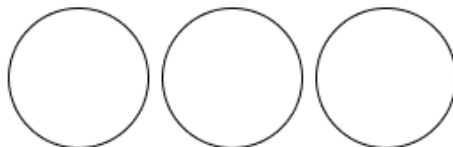
- Ans
- ☒ 1. OJDDD
 - ☒ 2. QHCED
 - ☒ 3. QJDDF
 - ☒ 4. OJDED

Question ID : 630680313751
 Option 1 ID : 6306801220846
 Option 2 ID : 6306801220845
 Option 3 ID : 6306801220848
 Option 4 ID : 6306801220847
 Status : Answered
 Chosen Option : 1



Q.5 Select the Venn diagram that best illustrates the relationship between the following classes.
Tigers, Snakes, Elephants

Ans

- ✗ 1. 
- ✗ 2. 
- ✗ 3. 
- ✓ 4. 

Question ID : 630680869736

Option 1 ID : 6306803406311

Option 2 ID : 6306803406310

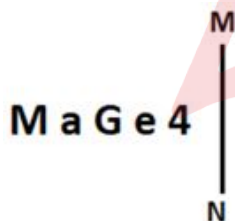
Option 3 ID : 6306803406313

Option 4 ID : 6306803406312

Status : Answered

Chosen Option : 4

Q.6 Select the correct mirror image of the given figure when the mirror is placed at MN as shown below.



- Ans
- ✗ 1. 4eG s M
- ✓ 2. M s G e 4
- ✗ 3. MaGe4
- ✗ 4. e4G s M

Question ID : 630680356649

Option 1 ID : 6306801388597

Option 2 ID : 6306801388598

Option 3 ID : 6306801388599

Option 4 ID : 6306801388600

Status : Answered

Chosen Option : 2

Q.7 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.

NAPE : MZOD :: DULL : CTKK :: KIND : ?

- Ans ☒ 1. IFLB
☒ 2. LJOE
☒ 3. LHOC
☒ 4. JHMC

Question ID : 630680416494
Option 1 ID : 6306801624742
Option 2 ID : 6306801624739
Option 3 ID : 6306801624741
Option 4 ID : 6306801624740

Status : Answered

Chosen Option : 4

Q.8 Which of the following numbers will replace the question mark (?) in the given series?

$-32, -8, -2, ?, -\frac{1}{8}$

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

Question ID : 630680411822
Option 1 ID : 6306801606125
Option 2 ID : 6306801606126
Option 3 ID : 6306801606124
Option 4 ID : 6306801606123

Status : Answered

Chosen Option : 2

Q.9 What will come in the place of '?' in the following equation, if '+' and '-' are interchanged and also 'x' and '÷' are interchanged?
 $47 \div 3 - 126 \times 6 + 18 = ?$

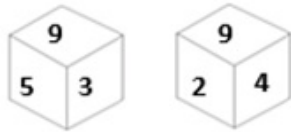
- Ans ☒ 1. 138
☒ 2. 156
☒ 3. 144
☒ 4. 149

Question ID : 630680343178
Option 1 ID : 6306801335087
Option 2 ID : 6306801335085
Option 3 ID : 6306801335088
Option 4 ID : 6306801335086

Status : Answered

Chosen Option : 3

Q.10 A dice has numbers 2, 3, 4, 5, 8 and 9 on its sides. Two different positions of the same dice are shown below. Select the number that will be on the face opposite to the one having 3.



Ans ☒ 1. 4

☒ 2. 8

☒ 3. 2

☒ 4. 5

Question ID : 630680329092

Option 1 ID : 6306801280189

Option 2 ID : 6306801280192

Option 3 ID : 6306801280190

Option 4 ID : 6306801280191

Status : Answered

Chosen Option : 1

Q.11 Which of the following numbers will replace the question mark (?) in the given series?
78, 86, 258, 322, ?

Ans ☒ 1. 1288

☒ 2. 1360

☒ 3. 1610

☒ 4. 1420

Question ID : 630680412021

Option 1 ID : 6306801606919

Option 2 ID : 6306801606920

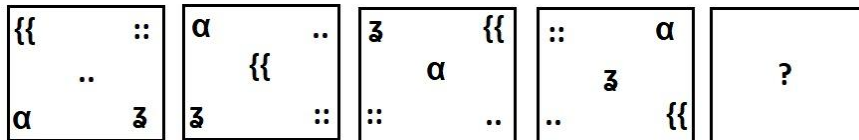
Option 3 ID : 6306801606921

Option 4 ID : 6306801606922

Status : Not Answered

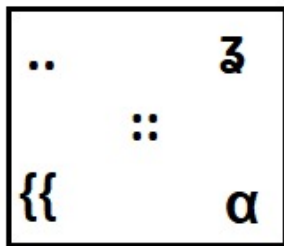
Chosen Option : --

Q.12 Select the figure from among the given options that can logically replace the question mark (?) in the following series.

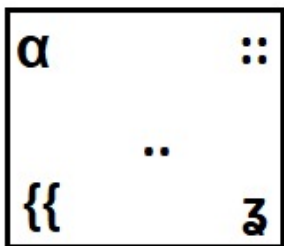


Ans

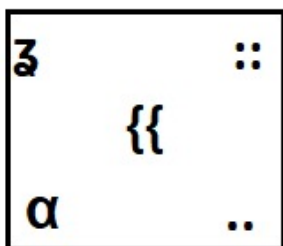
✓ 1.



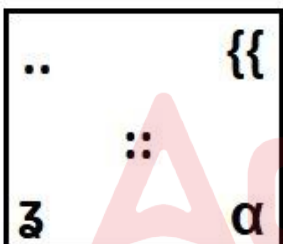
✗ 2.



✗ 3.



✗ 4.



Question ID : 630680867753

Option 1 ID : 6306803398656

Option 2 ID : 6306803398658

Option 3 ID : 6306803398659

Option 4 ID : 6306803398657

Status : Answered

Chosen Option : 1

Q.13 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 + N x P % S – T'?

- Ans
- ☒ 1. Mother's mother
 - ☒ 2. Brother's wife's father's mother
 - ☒ 3. Wife's father's mother
 - ☒ 4. Brother's wife

Question ID : 630680869742

Option 1 ID : 6306803406334

Option 2 ID : 6306803406337

Option 3 ID : 6306803406336

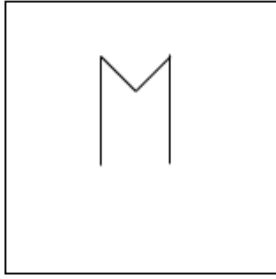
Option 4 ID : 6306803406335

Status : Answered

Chosen Option : 4



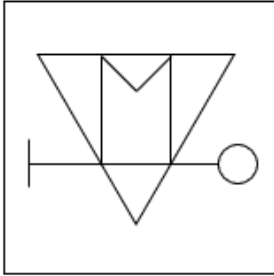
Q.14 Select the option figure in which the given figure (X) is embedded as its part (rotation is NOT allowed).



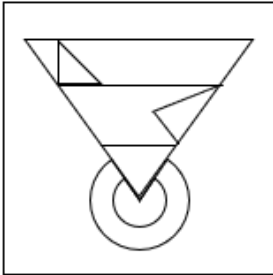
(X)

Ans

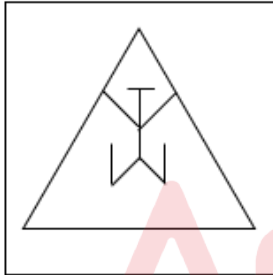
✓ 1.



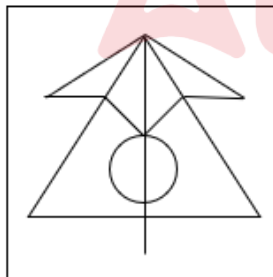
✗ 2.



✗ 3.



✗ 4.



Question ID : 630680867781

Option 1 ID : 6306803398769

Option 2 ID : 6306803398771

Option 3 ID : 6306803398768

Option 4 ID : 6306803398770

Status : Answered

Chosen Option : 1

Q.15 Which of the following terms will replace the question mark (?) in the given series?
ADO, DGR, GJU, ?

- Ans ☒ 1. LON
☒ 2. JMX
☒ 3. JCB
☒ 4. RCB

Question ID : 630680417070
Option 1 ID : 6306801627045
Option 2 ID : 6306801627046
Option 3 ID : 6306801627044
Option 4 ID : 6306801627043
Status : Answered
Chosen Option : 2

Q.16 What will come in place of the question mark (?) in the following equation, if '+' and '-' are interchanged and 'x' and '÷' are interchanged?
 $712 \div 6 - 15 \times 3 + 15 = ?$

- Ans ☒ 1. 4263
☒ 2. 4262
☒ 3. 4256
☒ 4. 4265

Question ID : 630680411742
Option 1 ID : 6306801605804
Option 2 ID : 6306801605803
Option 3 ID : 6306801605805
Option 4 ID : 6306801605806
Status : Answered
Chosen Option : 2

Q.17 In a certain code language, 'HEN' is coded as '9' and 'AFTER' is coded as '25'. How will 'SMALLEST' be coded in that language?

- Ans ☒ 1. 31
☒ 2. 64
☒ 3. 81
☒ 4. 56

Question ID : 630680312595
Option 1 ID : 6306801216263
Option 2 ID : 6306801216262
Option 3 ID : 6306801216261
Option 4 ID : 6306801216264
Status : Answered
Chosen Option : 2

Q.18 J, K, L, M, O and P are sitting around a circular table facing the centre. Both L and M are immediate neighbours of J. Only one person sits between M and P. O sits second to the right of J. O is not an immediate neighbour of L. Who is sitting to the immediate right of K?

- Ans ☒ 1. L
☒ 2. J
☒ 3. P
☒ 4. O

Question ID : 630680416852
 Option 1 ID : 6306801626171
 Option 2 ID : 6306801626172
 Option 3 ID : 6306801626174
 Option 4 ID : 6306801626173
 Status : Answered
 Chosen Option : 1

Q.19 Which of the following numbers will replace the question mark (?) in the given series?
 324, 361, 400, 441, 484, ?

- Ans ☒ 1. 592
☒ 2. 567
☒ 3. 529
☒ 4. 586

Question ID : 630680411770
 Option 1 ID : 6306801605918
 Option 2 ID : 6306801605915
 Option 3 ID : 6306801605917
 Option 4 ID : 6306801605916
 Status : Answered
 Chosen Option : 3

Q.20 If + means \times , \times means \div , and \div means +, what will be the value of the following expression?
 $20 \times 5 - 7 \div 4 + 3 = ?$

- Ans ☒ 1. 25
☒ 2. 18
☒ 3. 35
☒ 4. 29

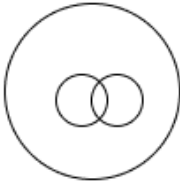
Question ID : 630680411959
 Option 1 ID : 6306801606671
 Option 2 ID : 6306801606674
 Option 3 ID : 6306801606673
 Option 4 ID : 6306801606672
 Status : Answered
 Chosen Option : 4

Q.21 Select the Venn diagram that best illustrates the relationship between the following classes.

Grapes, Apples, Fruits

Ans

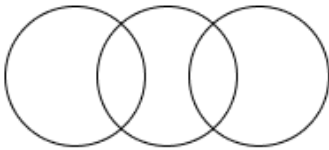
✗ 1.



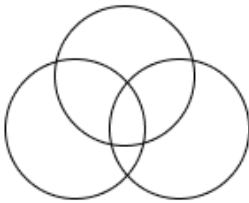
✓ 2.



✗ 3.



✗ 4.



Question ID : 630680869731

Option 1 ID : 6306803406292

Option 2 ID : 6306803406291

Option 3 ID : 6306803406290

Option 4 ID : 6306803406293

Status : Answered

Chosen Option : 2

Q.22 Which two numbers should be interchanged to make the given equation correct?

$$71 + 32 \times 2 - 63 \div 7 + [(81)^{\frac{1}{4}}] \times 3 - 22 = 113$$

Ans ✗ 1. 2 and 3

✗ 2. 32 and 22

✓ 3. 3 and 7

✗ 4. 71 and 22

Question ID : 630680411797

Option 1 ID : 6306801606024

Option 2 ID : 6306801606026

Option 3 ID : 6306801606023

Option 4 ID : 6306801606025

Status : Answered

Chosen Option : 4

Q.23 Select the option in which the numbers share the same relationship as that shared by the given pair of numbers.
23 – 27

- Ans ☒ 1. 15 – 25
☒ 2. 11 – 33
☒ 3. 15 – 45
☒ 4. 11 – 55

Question ID : 630680107236
 Option 1 ID : 630680416328
 Option 2 ID : 630680416329
 Option 3 ID : 630680416330
 Option 4 ID : 630680416331
 Status : Answered
 Chosen Option : 1

Q.24 Select the number from among the given options that can replace the question mark (?) in the following series.
125, 150, 177, 207, 242, ?

- Ans ☒ 1. 290
☒ 2. 282
☒ 3. 280
☒ 4. 284

Question ID : 630680411927
 Option 1 ID : 6306801606546
 Option 2 ID : 6306801606545
 Option 3 ID : 6306801606543
 Option 4 ID : 6306801606544
 Status : Answered
 Chosen Option : 4

Q.25 Select the option that indicates the correct arrangement of the given words in the order in which they appear in an English dictionary.

- 1- Incest
 2- Inception
 3- Incense
 4- Incapacity
 5- Incentive

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

Question ID : 630680417214
 Option 1 ID : 6306801627622
 Option 2 ID : 6306801627619
 Option 3 ID : 6306801627621
 Option 4 ID : 6306801627620
 Status : Answered
 Chosen Option : 2

Q.26 In a certain code language,

M & N means 'M is the husband of N',
M @ N means 'M is the brother of N',
M \$ N means 'M is the father of N',
M # N means 'M is the mother of N'.

Based on the above, how is F related to J if 'F & G # H @ I \$ J'?

- Ans
- ☒ 1. Mother's father
 - ☐ 2. Mother
 - ☐ 3. Sister
 - ☒ 4. Father's father

Question ID : 630680224966

Option 1 ID : 630680872573

Option 2 ID : 630680872574

Option 3 ID : 630680872571

Option 4 ID : 630680872572

Status : Answered

Chosen Option : 4

Q.27 In a code language, 'BEAM' is written as 'AFZN', and 'BILL' is written as 'AJKM'. How will 'WELL' be written in that language?

- Ans
- ☒ 1. VFKM
 - ☐ 2. MVKF
 - ☐ 3. KMOV
 - ☐ 4. VKMF

Question ID : 630680416679

Option 1 ID : 6306801625482

Option 2 ID : 6306801625479

Option 3 ID : 6306801625481

Option 4 ID : 6306801625480

Status : Answered

Chosen Option : 1

Q.28 20 is related to 30 following a certain logic. Following the same logic, 30 is related to 45. Which of the following numbers is related to 120 using the same logic?

- Ans
- ☒ 1. 80
 - ☐ 2. 75
 - ☐ 3. 70
 - ☐ 4. 60

Question ID : 63068063343

Option 1 ID : 630680244538

Option 2 ID : 630680244541

Option 3 ID : 630680244540

Option 4 ID : 630680244539

Status : Answered

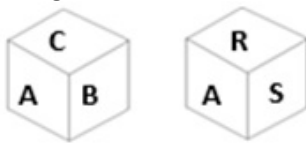
Chosen Option : 1

Q.29 Which letter cluster will replace the question mark (?) to complete the given series?
RDLS, VKBF, ?, DYHF, HFXS

- Ans ☒ 1. ZRRS
☒ 2. KBET
☒ 3. FHWR
☒ 4. ZTTS

Question ID : 630680417187
Option 1 ID : 6306801627514
Option 2 ID : 6306801627512
Option 3 ID : 6306801627513
Option 4 ID : 6306801627511
Status : Answered
Chosen Option : 1

Q.30 A dice has letters A, B, C, R, S and T 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 A.



- Ans ☒ 1. C
☒ 2. R
☒ 3. S
☒ 4. T

Question ID : 630680329093
Option 1 ID : 6306801280196
Option 2 ID : 6306801280195
Option 3 ID : 6306801280193
Option 4 ID : 6306801280194
Status : Answered
Chosen Option : 4

Q.31 Select the correct mirror image of the given figure when the mirror is placed at MN as shown below.



- Ans ☒ 1. A 7 3 F b M
☒ 2. A 7 3 F P M
☒ 3. A 7 3 F b W
☒ 4. 7 A 3 F b W

Question ID : 630680356636
Option 1 ID : 6306801388545
Option 2 ID : 6306801388547
Option 3 ID : 6306801388546
Option 4 ID : 6306801388548
Status : Answered
Chosen Option : 1

Q.32 Select the option that represents the correct order of the given words as they would appear in an English dictionary.

1. Dinnerware
2. Dingiest
3. Dinosaurs
4. Dinucleotide
5. Dinkier
6. Dingling

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

Question ID : 630680417405
Option 1 ID : 6306801628386
Option 2 ID : 6306801628385
Option 3 ID : 6306801628384
Option 4 ID : 6306801628383
Status : Answered
Chosen Option : 4

Q.33 15 is related to 20 following a certain logic. Following the same logic, 6 is related to 8. Which of the following numbers is related to 12 using the same logic?

Ans ☒ 1. 9
☒ 2. 10
☒ 3. 8
☒ 4. 7

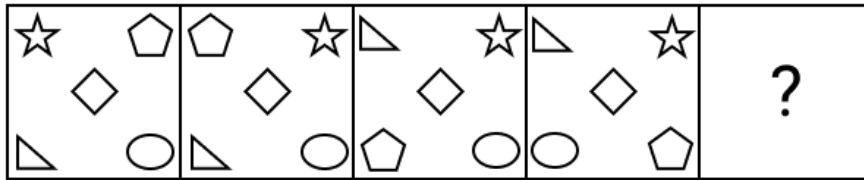
Question ID : 63068063336
Option 1 ID : 630680244512
Option 2 ID : 630680244513
Option 3 ID : 630680244511
Option 4 ID : 630680244510
Status : Answered
Chosen Option : 1

Q.34 Priya starts from point A and drives 9 km towards North. She then takes a right turn, drives 4 km to reach point B. She then turns right, drives 10 km and stops at point C. In which direction is point C with respect to point A?

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

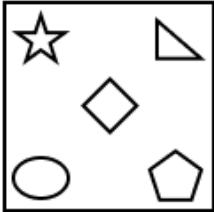
Question ID : 630680416345
Option 1 ID : 6306801624143
Option 2 ID : 6306801624144
Option 3 ID : 6306801624146
Option 4 ID : 6306801624145
Status : Answered
Chosen Option : 3

Q.35 Identify the option figure that when put in place of the question mark (?) will logically complete the series.

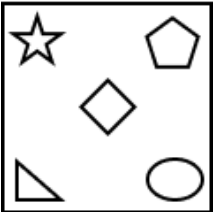


Ans

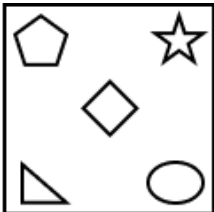
✗ 1.



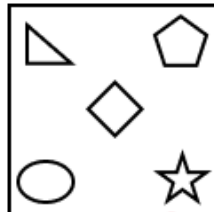
✗ 2.



✗ 3.



✓ 4.



Question ID : 630680867764
Option 1 ID : 6306803398700
Option 2 ID : 6306803398703
Option 3 ID : 6306803398701
Option 4 ID : 6306803398702

Status : Answered

Chosen Option : 1

Q.36 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.)

(54, 51, 48)

(46, 40, 34)

Ans ☒ 1. (58, 47, 36)

☐ 2. (42, 45, 32)

☐ 3. (50, 42, 28)

☐ 4. (48, 53, 38)

Question ID : 630680340904

Option 1 ID : 6306801326057

Option 2 ID : 6306801326060

Option 3 ID : 6306801326058

Option 4 ID : 6306801326059

Status : Answered

Chosen Option : 1

Q.37 Which of the following letter-clusters will replace the question mark (?) in the given series?

ICE, LGJ, OKO, ?

Ans ☐ 1. RPT

☒ 2. ROT

☐ 3. QPT

☐ 4. SPT

Question ID : 630680416698

Option 1 ID : 6306801625555

Option 2 ID : 6306801625556

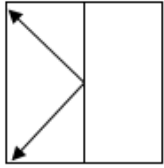
Option 3 ID : 6306801625558

Option 4 ID : 6306801625557

Status : Answered

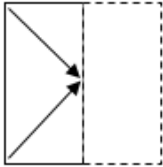
Chosen Option : 2

Q.38 A transparent sheet with a pattern is given below. Select the option that depicts the pattern that would appear when the given transparent sheet is folded at the middle vertical line.

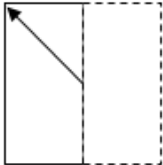


Ans

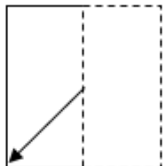
✗ 1.



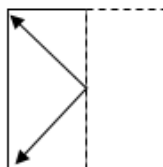
✗ 2.



✗ 3.



✓ 4.



Question ID : 630680389403
Option 1 ID : 6306801518073
Option 2 ID : 6306801518071
Option 3 ID : 6306801518070
Option 4 ID : 6306801518072
Status : Answered
Chosen Option : 4

Q.39 What will come in the place of '?' in the following equation, if '+' and '-' are interchanged and also 'x' and '÷' are interchanged?
 $53 - 48 \times 6 \div 9 + 11 = ?$

Ans ✓ 1. 114

✗ 2. 107

✗ 3. 129

✗ 4. 101

Question ID : 630680343179
Option 1 ID : 6306801335091
Option 2 ID : 6306801335090
Option 3 ID : 6306801335089
Option 4 ID : 6306801335092
Status : Answered
Chosen Option : 1

Q.40 If 'I' stands for 'x', 'J' stands for '+', 'K' stands for '÷' and 'L' stands for '−', what will come in place of the question mark (?) in the following equation?

$$17 \text{ I } (11 \text{ L } 8 \text{ J } 4) \text{ L } 148 \text{ K } 4 \text{ J } 22 = ?$$

- Ans
- ☒ 1. 114
 - ☒ 2. 128
 - ☒ 3. 104
 - ☒ 4. 98

Question ID : 630680411673
Option 1 ID : 6306801605529
Option 2 ID : 6306801605530
Option 3 ID : 6306801605528
Option 4 ID : 6306801605527
Status : Answered
Chosen Option : 3

Q.41 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.

TRUTH : IVXVY :: SIMPLE : FNSQNY :: AROUND : ?

- Ans
- ☒ 1. EPXSRA
 - ☒ 2. DNUORA
 - ☒ 3. EPXSWG
 - ☒ 4. EOVPBS

Question ID : 630680416490
Option 1 ID : 6306801624726
Option 2 ID : 6306801624724
Option 3 ID : 6306801624723
Option 4 ID : 6306801624725
Status : Answered
Chosen Option : 1

Q.42 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 pebbles are stones.

No stones are shells.

Conclusions:

I. Some pebbles are shells.

II. No shells are stones.

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

Question ID : 630680417363
Option 1 ID : 6306801628218
Option 2 ID : 6306801628217
Option 3 ID : 6306801628215
Option 4 ID : 6306801628216
Status : Answered
Chosen Option : 4

Q.43 In a certain code language, 'PANDA' is coded as 33-78-39-69-78 and 'SNAKE' is coded as 24-39-78-48-66. How will 'ZEBRA' be coded in the same language?

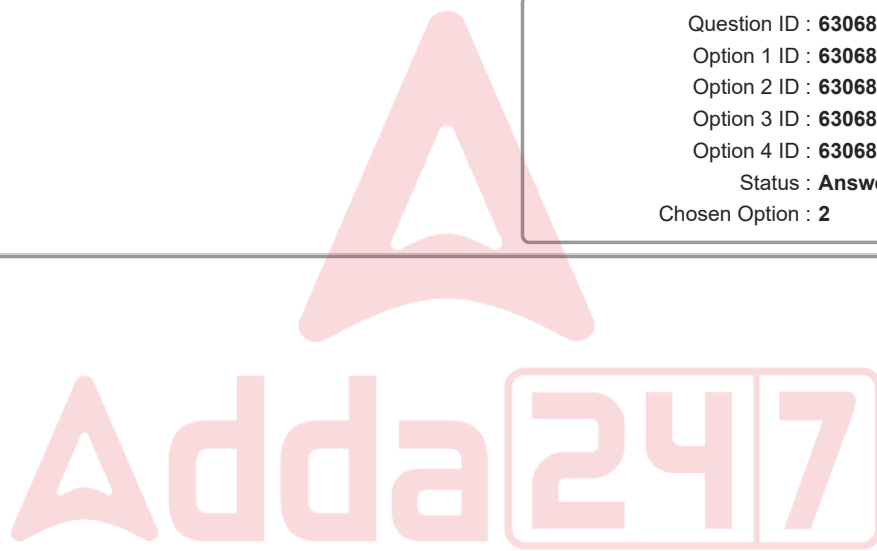
- Ans ☒ 1. 3-66-75-27-78
☒ 2. 6-46-63-38-78
☒ 3. 7-46-65-13-78
☒ 4. 5-66-71-29-78

Question ID : 630680416616
 Option 1 ID : 6306801625229
 Option 2 ID : 6306801625230
 Option 3 ID : 6306801625228
 Option 4 ID : 6306801625227
 Status : Answered
 Chosen Option : 1

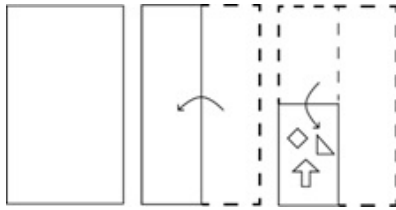
Q.44 In a code language, 'ACID' is written as 'XDFE', and 'HAND' is written as 'EBKE'. How will 'ZEST' be written in that language?

- Ans ☒ 1. PUWF
☒ 2. WFPU
☒ 3. WPUF
☒ 4. UWPF

Question ID : 630680416676
 Option 1 ID : 6306801625469
 Option 2 ID : 6306801625470
 Option 3 ID : 6306801625467
 Option 4 ID : 6306801625468
 Status : Answered
 Chosen Option : 2

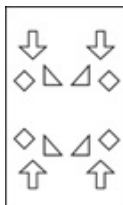


Q.45 The sequence of folding a paper and the manner in which the folded paper is cut is shown in the following figures. How would this paper look when unfolded?

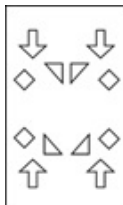


Ans

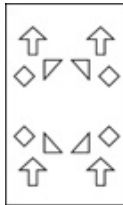
✗ 1.



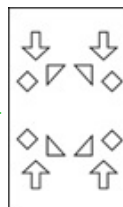
✗ 2.



✗ 3.



✓ 4.



Question ID : 630680344223
Option 1 ID : 6306801339207
Option 2 ID : 6306801339208
Option 3 ID : 6306801339205
Option 4 ID : 6306801339206

Status : Answered

Chosen Option : 4

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?
342 A 2 C 125 B 1 D 43 = ?

Ans ✓ 1. 253

✗ 2. 251

✗ 3. 250

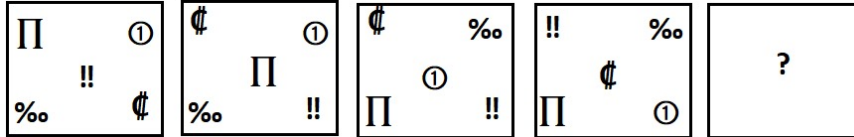
✗ 4. 252

Question ID : 630680411713
Option 1 ID : 6306801605690
Option 2 ID : 6306801605688
Option 3 ID : 6306801605687
Option 4 ID : 6306801605689

Status : Answered

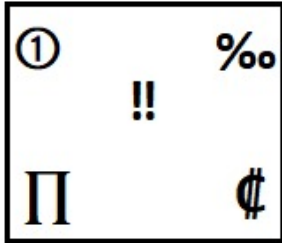
Chosen Option : 1

Q.47 Select the figure from among the given options that can logically replace the question mark (?) in the following series.

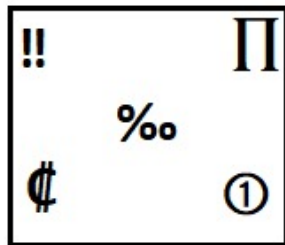


Ans

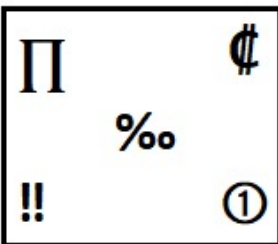
✗ 1.



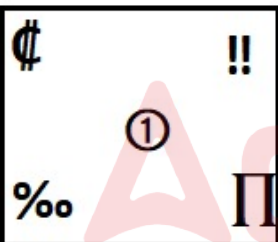
✓ 2.



✗ 3.



✗ 4.



Question ID : 630680867750

Option 1 ID : 6306803398645

Option 2 ID : 6306803398644

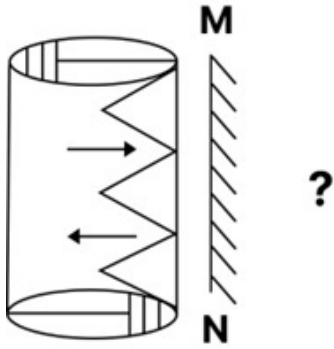
Option 3 ID : 6306803398647

Option 4 ID : 6306803398646

Status : Answered

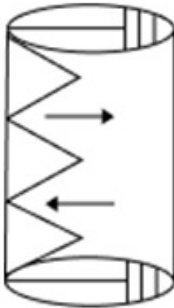
Chosen Option : 2

Q.48 Select the correct mirror image of the given figure when the mirror is placed at MN as shown below.

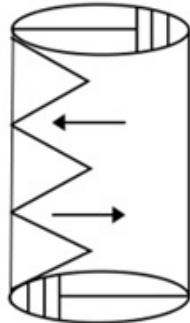


Ans

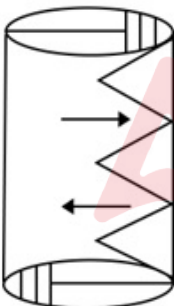
✗ 1.



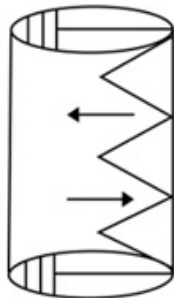
✓ 2.



✗ 3.



✗ 4.



Question ID : 630680287549

Option 1 ID : 6306801118103

Option 2 ID : 6306801118104

Option 3 ID : 6306801118106

Option 4 ID : 6306801118105

Status : Answered

Chosen Option : 2

Q.49 Shivani drives 17 km to the North, then drives 9 km East, and then drives 17 km South. How far is Shivani from the starting point when considered in a straight line?

- Ans** ☒ 1. 9 km
☒ 2. 17 km
☒ 3. 12 km
☒ 4. 26 km

Question ID : 630680416271
 Option 1 ID : 6306801623848
 Option 2 ID : 6306801623849
 Option 3 ID : 6306801623847
 Option 4 ID : 6306801623850
 Status : Answered
 Chosen Option : 1

Q.50 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. RXU
☒ 2. IOL
☒ 3. MSO
☒ 4. FLI

Question ID : 630680416093
 Option 1 ID : 6306801623137
 Option 2 ID : 6306801623135
 Option 3 ID : 6306801623138
 Option 4 ID : 6306801623136
 Status : Answered
 Chosen Option : 3

Section : General Knowledge and General Awareness

Q.1 Which hairpin-like structure serves to anchor and stabilise the tick's mouthparts to its host's skin and to channel the exchange of fluids?

- Ans** ☒ 1. Substratum
☒ 2. Hypostome
☒ 3. Peduncle
☒ 4. Trunk

Question ID : 630680407475
 Option 1 ID : 6306801588840
 Option 2 ID : 6306801588838
 Option 3 ID : 6306801588839
 Option 4 ID : 6306801588841
 Status : Answered
 Chosen Option : 3

Q.2 Where is the Atal Bihari Vajpayee Institute of Mountaineering and Allied Sports situated?

- Ans**
- ☐ 1. Uttar Kashi, Uttarakhand
 - ☐ 2. Pahalgam, Jammu and Kashmir
 - ☐ 3. Darjeeling, West Bengal
 - ☒ 4. Manali, Himachal Pradesh

Question ID : 630680123998
 Option 1 ID : 630680480851
 Option 2 ID : 630680480852
 Option 3 ID : 630680480850
 Option 4 ID : 630680480853
 Status : Answered
 Chosen Option : 4

Q.3 What was the winning throw of Neeraj Chopra in Tokyo Olympics-2020?

- Ans**
- ☒ 1. 87.58 m
 - ☐ 2. 90.58 m
 - ☐ 3. 80.00 m
 - ☐ 4. 90.00 m

Question ID : 630680192725
 Option 1 ID : 630680747446
 Option 2 ID : 630680747448
 Option 3 ID : 630680747445
 Option 4 ID : 630680747447
 Status : Answered
 Chosen Option : 1

Q.4 Article 21 is related to which of the following fundamental rights?

- Ans**
- ☐ 1. Protection of Language, Culture of Minorities
 - ☐ 2. Freedom of Speech
 - ☐ 3. Freedom to Manage Religious Affairs
 - ☒ 4. Protection of Life and Personal Liberty

Question ID : 630680408287
 Option 1 ID : 6306801592045
 Option 2 ID : 6306801592043
 Option 3 ID : 6306801592046
 Option 4 ID : 6306801592044
 Status : Answered
 Chosen Option : 1

Q.5 In which year was the Mahatma Gandhi National Rural Employment Guarantee Act passed?

- Ans**
- ☐ 1. 2003
 - ☒ 2. 2005
 - ☐ 3. 2004
 - ☐ 4. 2006

Question ID : 630680115726
 Option 1 ID : 630680448245
 Option 2 ID : 630680448242
 Option 3 ID : 630680448244
 Option 4 ID : 630680448243
 Status : Answered
 Chosen Option : 3

Q.6 Which of the following is the most traditional mode of entering into the foreign market?

- Ans ☒ 1. Undertaking portfolio investment
- ☒ 2. Exporting
- ☒ 3. Setting up fully owned manufacturing facilities
- ☒ 4. Mergers and acquisitions

Question ID : 630680407172
 Option 1 ID : 6306801587631
 Option 2 ID : 6306801587632
 Option 3 ID : 6306801587630
 Option 4 ID : 6306801587633
 Status : Answered
 Chosen Option : 1

Q.7 Who won the bronze medal in womens boxing in Tokyo Olympics 2020?

- Ans ☒ 1. Mirabai Chanu
- ☒ 2. MC Mary Kom
- ☒ 3. Lovlina Borgohain
- ☒ 4. Aditi Ashok

Question ID : 630680176975
 Option 1 ID : 630680686104
 Option 2 ID : 630680686106
 Option 3 ID : 630680686105
 Option 4 ID : 630680686107
 Status : Answered
 Chosen Option : 1

Q.8 Pandit Acchan Maharaj was a Kathak legend of which of the following gharanas?

- Ans ☒ 1. Raigarh
- ☒ 2. Benaras
- ☒ 3. Lucknow
- ☒ 4. Jaipur

Question ID : 630680410271
 Option 1 ID : 6306801599818
 Option 2 ID : 6306801599815
 Option 3 ID : 6306801599816
 Option 4 ID : 6306801599817
 Status : Answered
 Chosen Option : 3

Q.9 The Supreme Court of India consists of _____ judges and Chief Judges of India.

- Ans ☒ 1. 35
- ☒ 2. 33
- ☒ 3. 30
- ☒ 4. 28

Question ID : 630680408193
 Option 1 ID : 6306801591670
 Option 2 ID : 6306801591669
 Option 3 ID : 6306801591668
 Option 4 ID : 6306801591667
 Status : Answered
 Chosen Option : 4

Q.10 Who received the 67th National Film Award for Best Music Direction?

- Ans ☒ 1. M Jayachandran
☒ 2. A. R. Rahman
☒ 3. Jyeshthoputro
☒ 4. Gopi Sunder

Question ID : 630680160207
Option 1 ID : 630680620203
Option 2 ID : 630680620201
Option 3 ID : 630680620200
Option 4 ID : 630680620202
Status : Answered
Chosen Option : 2

Q.11 Which of the following compounds is an Alicyclic compound?

- Ans ☒ 1. Cyclopropane
☒ 2. Isobutane
☒ 3. Acetic acid
☒ 4. Ethane

Question ID : 630680210478
Option 1 ID : 630680816072
Option 2 ID : 630680816071
Option 3 ID : 630680816074
Option 4 ID : 630680816073
Status : Answered
Chosen Option : 3

Q.12 Under which of the following Acts of British India did the British government take direct control of the administration of India in its own hands?

- Ans ☒ 1. Bengal Regulation Act of 1818
☒ 2. Indian Contract Act of 1872
☒ 3. Charter Act of 1813
☒ 4. Government of India Act 1858

Question ID : 630680412397
Option 1 ID : 6306801608411
Option 2 ID : 6306801608412
Option 3 ID : 6306801608413
Option 4 ID : 6306801608414
Status : Answered
Chosen Option : 4

Q.13 The Sadir dancer R Muthukannammal is the recipient of which of the following awards in the year 2022?

- Ans ☒ 1. Padma Bhushan Award
☒ 2. Padma Shri Award
☒ 3. Bharat Ratna Award
☒ 4. Padma Vibhushan Award

Question ID : 630680409351
Option 1 ID : 6306801596234
Option 2 ID : 6306801596233
Option 3 ID : 6306801596236
Option 4 ID : 6306801596235
Status : Answered
Chosen Option : 2

Q.14 Identify a conventional source of energy from the following options.

- Ans ☒ 1. Cattle dung
☒ 2. Solar power
☒ 3. Atomic energy
☒ 4. Geothermal energy

Question ID : 63068099082
 Option 1 ID : 630680385033
 Option 2 ID : 630680385032
 Option 3 ID : 630680385035
 Option 4 ID : 630680385034
 Status : Answered
 Chosen Option : 3

Q.15 Who among the following is the pioneer and founder of Kirana Gharana of Hindustani music?

- Ans ☒ 1. Firoz Dastur
☒ 2. Abdul Karim Khan
☒ 3. Sawai Gandharva
☒ 4. Bhimsen Joshi

Question ID : 630680216242
 Option 1 ID : 630680838944
 Option 2 ID : 630680838945
 Option 3 ID : 630680838946
 Option 4 ID : 630680838943
 Status : Answered
 Chosen Option : 3

Q.16 In the IUPAC name of a compound, the _____ indicates the total number of carbon atoms present in the longest carbon chain belonging to the compound.

- Ans ☒ 1. Suffix
☒ 2. Infix
☒ 3. Root
☒ 4. Prefix

Question ID : 63068051554
 Option 1 ID : 630680198453
 Option 2 ID : 630680198451
 Option 3 ID : 630680198450
 Option 4 ID : 630680198452
 Status : Answered
 Chosen Option : 2

Q.17 Which city has been selected to host Olympics - 2032 by IOC on 21 July 2021?

- Ans ☒ 1. Moscow
☒ 2. Sydney
☒ 3. Brisbane
☒ 4. New York

Question ID : 630680115911
 Option 1 ID : 630680448977
 Option 2 ID : 630680448976
 Option 3 ID : 630680448974
 Option 4 ID : 630680448975
 Status : Answered
 Chosen Option : 4

Q.18 What is a population (or subspecies or race) that is adapted to local environmental conditions called?

- Ans
- ☐ 1. Biome
 - ☐ 2. Prototype
 - ☒ 3. Ecotype
 - ☐ 4. Niche

Question ID : 630680407541
 Option 1 ID : 6306801589104
 Option 2 ID : 6306801589102
 Option 3 ID : 6306801589105
 Option 4 ID : 6306801589103
 Status : Answered
 Chosen Option : 1

Q.19 When was the Prime Minister's Employment Generation Programme (PMEGP) launched?

- Ans
- ☐ 1. 2012
 - ☐ 2. 2006
 - ☐ 3. 2009
 - ☒ 4. 2008

Question ID : 630680409721
 Option 1 ID : 6306801597716
 Option 2 ID : 6306801597714
 Option 3 ID : 6306801597713
 Option 4 ID : 6306801597715
 Status : Answered
 Chosen Option : 4

Q.20 Which Five Year Plan period saw the initiation of the Hill Area Development Programme?

- Ans
- ☐ 1. Eighth Five Year Plan
 - ☐ 2. Fourth Five Year Plan
 - ☒ 3. Fifth Five Year Plan
 - ☐ 4. Sixth Five Year Plan

Question ID : 630680701670
 Option 1 ID : 6306802748628
 Option 2 ID : 6306802748625
 Option 3 ID : 6306802748626
 Option 4 ID : 6306802748627
 Status : Answered
 Chosen Option : 4

Q.21 Which of the following acts gave the British Indian government the authority to arrest anyone without a trial?

- Ans**
- ☒ 1. The Indian Press Act
 - ☒ 2. Pitt's India Act
 - ☒ 3. The Indian Slavery Act
 - ☒ 4. The Rowlatt Act

Question ID : 630680309823
 Option 1 ID : 6306801205443
 Option 2 ID : 6306801205441
 Option 3 ID : 6306801205444
 Option 4 ID : 6306801205442
 Status : Answered
 Chosen Option : 1

Q.22 Which of the following statements are correct regarding State Legislatures?
 A. Notwithstanding anything in part XVII, but subject to the provisions of Article 348, business in the Legislature of a State shall be transacted in the official language or languages of the State or in Hindi or in English.
 B. The Speaker of the Legislative Assembly or Chairman of the Legislative Council can permit any member to speak in his mother tongue.
 C. Only the Supreme Court is entitled to inquire into the proceeding of the State Legislature.

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

Question ID : 630680408328
 Option 1 ID : 6306801592208
 Option 2 ID : 6306801592209
 Option 3 ID : 6306801592210
 Option 4 ID : 6306801592207
 Status : Answered
 Chosen Option : 4

Q.23 How much percentage of Earth's water make up the oceans?

- Ans**
- ☒ 1. 97%
 - ☒ 2. 7%
 - ☒ 3. 57%
 - ☒ 4. 37%

Question ID : 630680407487
 Option 1 ID : 6306801588889
 Option 2 ID : 6306801588886
 Option 3 ID : 6306801588888
 Option 4 ID : 6306801588887
 Status : Answered
 Chosen Option : 3

Q.24 The Himalayas have uplifted from which of the following geosynclines?

- Ans
- ☒ 1. Appalachians geosynclines
 - ☒ 2. Aravalli geosynclines
 - ☒ 3. Caledonian geosynclines
 - ☒ 4. Tethys geosynclines

Question ID : 630680701452
 Option 1 ID : 6306802747743
 Option 2 ID : 6306802747744
 Option 3 ID : 6306802747741
 Option 4 ID : 6306802747742
 Status : Answered
 Chosen Option : 4

Q.25 Which of the following kings of Vijayanagara took the title of 'establisher of the Yavana kingdom'?

- Ans
- ☒ 1. Krishna Deva Raya
 - ☒ 2. Vira Narasimha Raya
 - ☒ 3. Achyuta Deva Raya
 - ☒ 4. Sada Siva Raya

Question ID : 630680412504
 Option 1 ID : 6306801608842
 Option 2 ID : 6306801608839
 Option 3 ID : 6306801608841
 Option 4 ID : 6306801608840
 Status : Answered
 Chosen Option : 3

Q.26 Which of the following is a tributary of river Indus?

- Ans
- ☒ 1. Lohit
 - ☒ 2. Shyok
 - ☒ 3. Betwa
 - ☒ 4. Dibang

Question ID : 630680407379
 Option 1 ID : 6306801588456
 Option 2 ID : 6306801588457
 Option 3 ID : 6306801588454
 Option 4 ID : 6306801588455
 Status : Answered
 Chosen Option : 2

Q.27 Identify an organelle found both in eukaryotic as well as prokaryotic.

- Ans
- ☒ 1. Ribosomes
 - ☒ 2. Mitochondria
 - ☒ 3. Lysosomes
 - ☒ 4. Endosomes

Question ID : 630680407495
 Option 1 ID : 6306801588919
 Option 2 ID : 6306801588920
 Option 3 ID : 6306801588918
 Option 4 ID : 6306801588921
 Status : Answered
 Chosen Option : 2

Q.28 Which physicist is known to establish the relationship between mechanical work and heat transfer?

- Ans ☒ 1. William Henry
☒ 2. James Prescott Joule
☒ 3. Hermann Helmholtz
☒ 4. John Dalton

Question ID : 63068085786
 Option 1 ID : 630680332606
 Option 2 ID : 630680332607
 Option 3 ID : 630680332605
 Option 4 ID : 630680332604
 Status : Answered
 Chosen Option : 2

Q.29 Who among the following wrote the novel 'Grimus'?

- Ans ☒ 1. Amitav Ghosh
☒ 2. Vikram Seth
☒ 3. Arvind Adiga
☒ 4. Salman Rushdie

Question ID : 630680409374
 Option 1 ID : 6306801596328
 Option 2 ID : 6306801596325
 Option 3 ID : 6306801596327
 Option 4 ID : 6306801596326
 Status : Answered
 Chosen Option : 3

Q.30 Which Article of the Indian Constitution mentions that 'The Council of Ministers shall be collectively responsible to the Legislative Assembly of the state'?

- Ans ☒ 1. Article 164(3)
☒ 2. Article 164(4)
☒ 3. Article 164(2)
☒ 4. Article 164(1)

Question ID : 630680408221
 Option 1 ID : 6306801591781
 Option 2 ID : 6306801591782
 Option 3 ID : 6306801591780
 Option 4 ID : 6306801591779
 Status : Answered
 Chosen Option : 1

Q.31 Which of the following is a term for the common local wind that blows in north and north-western parts of India during summers?

- Ans ☒ 1. Loo
☒ 2. Bora
☒ 3. Foehn
☒ 4. Chinook

Question ID : 630680409693
 Option 1 ID : 6306801597603
 Option 2 ID : 6306801597602
 Option 3 ID : 6306801597604
 Option 4 ID : 6306801597601
 Status : Answered
 Chosen Option : 3

Q.32 The tendency of an atom or a functional group to attract a shared pair of electrons toward itself, is known as:

- Ans
- ☒ 1. electro-positivity
 - ☒ 2. electron affinity
 - ☒ 3. electro attraction
 - ☒ 4. electronegativity

Question ID : 630680305586
 Option 1 ID : 6306801188720
 Option 2 ID : 6306801188717
 Option 3 ID : 6306801188719
 Option 4 ID : 6306801188718
 Status : Answered
 Chosen Option : 1

Q.33 In which of the following years, were separate electorates introduced in the Imperial Legislative Assembly elections in the name of Morley- Minto Reforms?

- Ans
- ☒ 1. Government of India Act, 1919
 - ☒ 2. Government of India Act, 1935
 - ☒ 3. Indian Council Act, 1909
 - ☒ 4. Indian Council Act, 1861

Question ID : 630680127634
 Option 1 ID : 630680494793
 Option 2 ID : 630680494795
 Option 3 ID : 630680494794
 Option 4 ID : 630680494792
 Status : Answered
 Chosen Option : 3

Q.34 Mallika Sarabhai is famous for which of the following dances?

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

Question ID : 630680409215
 Option 1 ID : 6306801595692
 Option 2 ID : 6306801595690
 Option 3 ID : 6306801595691
 Option 4 ID : 6306801595689
 Status : Answered
 Chosen Option : 1

Q.35 As per the decision by the Cabinet Committee on Economic Affairs (CCEA) of the Government of India in 2023, the MSP for Paddy (Common) has been fixed at _____ higher than the last season.

- Ans
- ☒ 1. 8%
 - ☒ 2. 9%
 - ☒ 3. 7%
 - ☒ 4. 5%

Question ID : 630680409704
 Option 1 ID : 6306801597647
 Option 2 ID : 6306801597648
 Option 3 ID : 6306801597646
 Option 4 ID : 6306801597645
 Status : Answered
 Chosen Option : 3

Q.36 Sitara Devi, a doyen of _____ Dance, was hailed as the Queen of Kathak by Rabindranath Tagore.

- Ans
- ☒ 1. Manipuri
 - ☒ 2. Odissi
 - ☒ 3. Sattriya
 - ☒ 4. Kathak

Question ID : 630680409349
 Option 1 ID : 6306801596228
 Option 2 ID : 6306801596225
 Option 3 ID : 6306801596227
 Option 4 ID : 6306801596226
 Status : Answered
 Chosen Option : 2

Q.37 Which of the following is NOT an agro-based industry?

- Ans
- ☒ 1. Sugar
 - ☒ 2. Fertiliser
 - ☒ 3. Edible oil
 - ☒ 4. Jute

Question ID : 630680407127
 Option 1 ID : 6306801587453
 Option 2 ID : 6306801587450
 Option 3 ID : 6306801587452
 Option 4 ID : 6306801587451
 Status : Answered
 Chosen Option : 2

Q.38 Which of the following books was written by Chitra Banerjee Divakaruni?

- Ans
- ☒ 1. The feast of roses
 - ☒ 2. Malgudi Days
 - ☒ 3. The Palace of Illusions
 - ☒ 4. A Fine Balance

Question ID : 630680701388
 Option 1 ID : 6306802747491
 Option 2 ID : 6306802747489
 Option 3 ID : 6306802747492
 Option 4 ID : 6306802747490
 Status : Answered
 Chosen Option : 2

Q.39 Which of the following is an open chain organic compound?

- Ans ☒ 1. Benzene
☒ 2. Tetrahydrofuran
☒ 3. Toluene
☒ 4. Acetaldehyde

Question ID : 630680305615
 Option 1 ID : 6306801188836
 Option 2 ID : 6306801188834
 Option 3 ID : 6306801188833
 Option 4 ID : 6306801188835
 Status : Answered
 Chosen Option : 4

Q.40 Which festival is celebrated by Christians as the birth of Jesus Christ?

- Ans ☒ 1. Christmas
☒ 2. Easter
☒ 3. Good Friday
☒ 4. Eid ul Fitr

Question ID : 630680409212
 Option 1 ID : 6306801595678
 Option 2 ID : 6306801595680
 Option 3 ID : 6306801595679
 Option 4 ID : 6306801595677
 Status : Answered
 Chosen Option : 1

Q.41 Taxes like gift tax, wealth tax etc are also referred to as which type of taxes?

- Ans ☒ 1. Paperless taxes
☒ 2. Rich taxes
☒ 3. Direct taxes
☒ 4. Paper taxes

Question ID : 630680407141
 Option 1 ID : 6306801587507
 Option 2 ID : 6306801587509
 Option 3 ID : 6306801587508
 Option 4 ID : 6306801587506
 Status : Answered
 Chosen Option : 4

Q.42 Harshacharita book was written by which of the following writers?

- Ans ☒ 1. Harisena
☒ 2. Amarasimha
☒ 3. Vararuchi
☒ 4. Banabhatta

Question ID : 630680412347
 Option 1 ID : 6306801608212
 Option 2 ID : 6306801608214
 Option 3 ID : 6306801608213
 Option 4 ID : 6306801608211
 Status : Answered
 Chosen Option : 4

Q.43 Krishna III of Rashtrakuta dynasty established a victory pillar and a temple at which of the following cities of south India after defeating the Chola ruler Parantaka I?

- Ans**
- ☒ 1. Takkolam
 - ☒ 2. Udaiyalur
 - ☒ 3. Poompuhar
 - ☒ 4. Rameswaram

Question ID : 630680184277
 Option 1 ID : 630680714117
 Option 2 ID : 630680714120
 Option 3 ID : 630680714119
 Option 4 ID : 630680714118
 Status : Answered
 Chosen Option : 1

Q.44 If a person who is arrested, is NOT produced before the Magistrate within 24 hours from the time of arrest, he will be entitled to be released on the writ of _____.

- Ans**
- ☒ 1. Prohibition
 - ☒ 2. Quo-warranto
 - ☒ 3. Mandamus
 - ☒ 4. Habeas Corpus

Question ID : 630680229968
 Option 1 ID : 630680892313
 Option 2 ID : 630680892314
 Option 3 ID : 630680892311
 Option 4 ID : 630680892312
 Status : Answered
 Chosen Option : 1

Q.45 The advisory board under provisions of Article 22 of the Constitution is to be consisted of persons who are, or have been or are qualified to be appointed as _____.

- Ans**
- ☒ 1. Judges of Lower court
 - ☒ 2. Judges of Supreme court
 - ☒ 3. Judges of High court
 - ☒ 4. Judges of District court

Question ID : 630680282983
 Option 1 ID : 6306801100066
 Option 2 ID : 6306801100063
 Option 3 ID : 6306801100064
 Option 4 ID : 6306801100065
 Status : Answered
 Chosen Option : 3

Q.46 In 2023, the President of which of the following countries was invited as the chief guest at India's Republic Day celebration?

- Ans** ☒ 1. Egypt
☒ 2. Japan
☒ 3. Russia
☒ 4. United States of America

Question ID : 630680410356
 Option 1 ID : 6306801600155
 Option 2 ID : 6306801600157
 Option 3 ID : 6306801600156
 Option 4 ID : 6306801600158
 Status : Answered
 Chosen Option : 1

Q.47 According to Agricultural Statistics at a Glance 2022, Government of India, which state recorded the highest production of Bajra?

- Ans** ☒ 1. Maharashtra
☒ 2. Haryana
☒ 3. Madhya Pradesh
☒ 4. Rajasthan

Question ID : 630680409638
 Option 1 ID : 6306801597383
 Option 2 ID : 6306801597384
 Option 3 ID : 6306801597381
 Option 4 ID : 6306801597382
 Status : Answered
 Chosen Option : 3

Q.48 Identify a muscle responsible for exit of waste material from the body.

- Ans** ☒ 1. Pectoralis
☒ 2. Sphincter
☒ 3. Rectus
☒ 4. Gastrocnemius

Question ID : 630680407496
 Option 1 ID : 6306801588922
 Option 2 ID : 6306801588924
 Option 3 ID : 6306801588923
 Option 4 ID : 6306801588925
 Status : Answered
 Chosen Option : 4

Q.49 Assume that the value of the cash reserve ratio is 25%. What will be the value of money multiplier?

- Ans** ☒ 1. 4
☒ 2. 3
☒ 3. 2
☒ 4. 5

Question ID : 630680407146
 Option 1 ID : 6306801587528
 Option 2 ID : 6306801587527
 Option 3 ID : 6306801587526
 Option 4 ID : 6306801587529
 Status : Answered
 Chosen Option : 1

Q.50 Who among the following belongs to Patiala Gharana?

- Ans
- ☐ 1. Nathu Khan
 - ☐ 2. Chhaju Khan
 - ☐ 3. Abdul Wahid Khan
 - ☒ 4. Ali Baksh Khan

Question ID : 630680409330
 Option 1 ID : 6306801596152
 Option 2 ID : 6306801596150
 Option 3 ID : 6306801596151
 Option 4 ID : 6306801596149
 Status : Answered
 Chosen Option : 3

Section : Quantitative Aptitude

Q.1 If $855 \div 15 - k + 32 \times 5 = 1152 \div 16 \times 111 \div 37$, then the value of k is:

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

Question ID : 630680428206
 Option 1 ID : 6306801670868
 Option 2 ID : 6306801670871
 Option 3 ID : 6306801670870
 Option 4 ID : 6306801670869
 Status : Answered
 Chosen Option : 4

Q.2 In an election between A and B, every fifth vote polled was marked as invalid by the machine. In the remaining votes, A wins the election with a margin of 2500 votes or 10% of the total votes polled, over B. If 90% of the invalid votes would have been in favour of B, then which of the following would have been the result of the election?

- Ans
- ☐ 1. A would have won by 3%
 - ☐ 2. A would have won by 8%
 - ☒ 3. B would have won by 8%
 - ☐ 4. B would have won by 3%

Question ID : 630680428889
 Option 1 ID : 6306801673602
 Option 2 ID : 6306801673600
 Option 3 ID : 6306801673601
 Option 4 ID : 6306801673603
 Status : Answered
 Chosen Option : 2

Q.3 Find the simplified value of $5055 - (1002 \div 20.04)$.

- Ans
- ☐ 1. 50.05
 - ☐ 2. 4050
 - ☐ 3. 5050
 - ☒ 4. 5005

Question ID : 630680429312
Option 1 ID : 6306801675293
Option 2 ID : 6306801675295
Option 3 ID : 6306801675292
Option 4 ID : 6306801675294
Status : Answered
Chosen Option : 4

Q.4 The population of a city increases every year at the rate of 5%. If the population of the city is 16000, what will be the population after 2 years?

- Ans
- ☐ 1. 17700
 - ☐ 2. 17600
 - ☐ 3. 17000
 - ☒ 4. 17640

Question ID : 630680135787
Option 1 ID : 630680525868
Option 2 ID : 630680525867
Option 3 ID : 630680525869
Option 4 ID : 630680525866
Status : Answered
Chosen Option : 4

Q.5 Study the given table and answer the question that follows.
The table shows the number of students in various courses in various cities A, B, C, D and E in India during the academic year 2022-2023.

City	MBA	Science	Engineering	Medicine	MCA	Total
A	1200	2560	4520	1100	960	10340
B	1350	2650	5100	1050	850	11000
C	1250	2640	4580	1120	750	10340
D	1960	1250	3500	1850	1600	10160
E	1200	2100	3500	1960	1540	10300
Total	6960	11200	21200	7080	5700	

In city A, the number of students in Medicine is nearly what percentage of MBA?

- Ans
- ☐ 1. 87%
 - ☐ 2. 85%
 - ☒ 3. 92%
 - ☐ 4. 89%

Question ID : 630680428326
Option 1 ID : 6306801671350
Option 2 ID : 6306801671351
Option 3 ID : 6306801671348
Option 4 ID : 6306801671349
Status : Answered
Chosen Option : 3

Q.6 A dishonest dealer professes to sell his goods at cost price but uses a false weight of 950 grams instead of 1 kilogram. His gain percentage is:

Ans

✗ 1. $6\frac{5}{19}\%$

✗ 2. $7\frac{5}{19}\%$

✗ 3. $4\frac{5}{19}\%$

✓ 4. $5\frac{5}{19}\%$

Question ID : 630680429094

Option 1 ID : 6306801674422

Option 2 ID : 6306801674423

Option 3 ID : 6306801674420

Option 4 ID : 6306801674421

Status : Answered

Chosen Option : 4

Q.7 Find the value of 15% of $1.5 + 0.15 \div 0.1 + 0.01$ of $1.1 \times 0.5 + 2.5 \times 25$.

Ans

✗ 1. 6.42305

✗ 2. 62.2305

✗ 3. 77.2305

✓ 4. 64.2305

Question ID : 630680428097

Option 1 ID : 6306801670432

Option 2 ID : 6306801670435

Option 3 ID : 6306801670434

Option 4 ID : 6306801670433

Status : Not Answered

Chosen Option : --

Q.8 If $\sin x + \cos x = \sqrt{2} \sin x$, then the value of $\sin x - \cos x$ is:

Ans

✗ 1. $\sqrt{2} \sin x$

✗ 2. $2 \sin x$

✗ 3. $-\sqrt{2} \cos x$

✓ 4. $\sqrt{2} \cos x$

Question ID : 630680421674

Option 1 ID : 6306801645161

Option 2 ID : 6306801645162

Option 3 ID : 6306801645160

Option 4 ID : 6306801645159

Status : Answered

Chosen Option : 4

Q.9 If the radius of a sphere is increased by 125%, then by what percentage will its surface area increase (correct to two decimal places)?

- Ans
- ☒ 1. 509.54%
 - ☒ 2. 409.76%
 - ☒ 3. 406.25%
 - ☒ 4. 506.25%

Question ID : 630680421572
Option 1 ID : 6306801644754
Option 2 ID : 6306801644752
Option 3 ID : 6306801644751
Option 4 ID : 6306801644753
Status : Answered
Chosen Option : 4

Q.10 Simplify

$$\left[3\frac{2}{5} \times \left\{ 2\frac{3}{4} + 3.3 \left(5\frac{1}{3} + 3\frac{1}{3} - 2\frac{1}{3} \right) \right\} \right]$$

- Ans
- ☒ 1. 46.29
 - ☒ 2. 80.41
 - ☒ 3. 70.25
 - ☒ 4. 53.25

Question ID : 630680427968
Option 1 ID : 6306801669917
Option 2 ID : 6306801669919
Option 3 ID : 6306801669918
Option 4 ID : 6306801669916
Status : Not Answered
Chosen Option : --

Q.11 If the three sides of a triangle are 12, 22 and m units, then which of the following is correct?

- Ans
- ☒ 1. $10 \leq m < 34$
 - ☒ 2. $10 \leq m \leq 34$
 - ☒ 3. $10 < m < 34$
 - ☒ 4. $10 < m \leq 34$

Question ID : 630680421453
Option 1 ID : 6306801644277
Option 2 ID : 6306801644276
Option 3 ID : 6306801644275
Option 4 ID : 6306801644278
Status : Answered
Chosen Option : 3

Q.12 A cylinder of radius 7 cm has a curved surface area of 2200 cm². Find its total surface area. (Use $\pi = \frac{22}{7}$)

- Ans ☒ 1. 2508 cm²
☒ 2. 2260 cm²
☒ 3. 2550 cm²
☒ 4. 1580 cm²

Question ID : 630680421573
Option 1 ID : 6306801644758
Option 2 ID : 6306801644757
Option 3 ID : 6306801644755
Option 4 ID : 6306801644756

Status : Answered

Chosen Option : 1

Q.13 The value of $66 \div [34 - (32 \text{ of } 2 - 4) \div (4 \times 15)]$ is equal to:

- Ans ☒ 1. 3
☒ 2. 2
☒ 3. 0
☒ 4. 1

Question ID : 630680428242
Option 1 ID : 6306801671015
Option 2 ID : 6306801671013
Option 3 ID : 6306801671014
Option 4 ID : 6306801671012

Status : Answered

Chosen Option : 2

- Q.14** The following table shows the total number of employees in 4 different colleges and the percentage of female employees and that of male employees. Study the table carefully and answer the question that follows.

College	Total Number of Employees	Percentage of Female Employees	Percentage of Male Employees
A	700	35%	65%
B	550	30%	70%
C	600	40%	60%
D	800	55%	45%

The number of females in colleges A and D together is what percentage of the number of males in colleges B and C together (rounded off to two decimal places)?

- Ans**
- ☒ 1. 80.84%
 - ☒ 2. 80.95%
 - ☒ 3. 91.95%
 - ☒ 4. 90.86%

Question ID : 630680387131
Option 1 ID : 6306801509234
Option 2 ID : 6306801509235
Option 3 ID : 6306801509236
Option 4 ID : 6306801509237
Status : Answered
Chosen Option : 3

- Q.15** The following table shows the population (in hundreds) of five different cities (A, B, C, D and E) categorised by gender.

City	Population	Men: Women
A	2340	1:2
B	900	3: 1
C	1510	3: 2
D	2010	2:3
E	1750	4: 3

What is the total number of women (in hundreds) in City A and City B?

- Ans**
- ☒ 1. 1998
 - ☒ 2. 1898
 - ☒ 3. 1658
 - ☒ 4. 1785

Question ID : 630680344793
Option 1 ID : 6306801341484
Option 2 ID : 6306801341483
Option 3 ID : 6306801341481
Option 4 ID : 6306801341482
Status : Answered
Chosen Option : 4

Q.16 A shopkeeper gives a discount of 12% on the purchase of 10 kg of sugar. The cost price of the sugar is ₹30/kg, and the marked price is ₹38/kg. The weighing machine of the shopkeeper is faulty, and it shows weight of 1 kg when the actual weight is 900 grams. Find the percentage profit of the shop keeper (rounded off to two decimal places).

- Ans ☒ 1. 23.85%
☒ 2. 22.25%
☒ 3. 12.5%
☒ 4. 30.18%

Question ID : 630680395078
 Option 1 ID : 6306801540583
 Option 2 ID : 6306801540581
 Option 3 ID : 6306801540580
 Option 4 ID : 6306801540582
 Status : Answered
 Chosen Option : 1

Q.17 The distance (d) a moving body travels, varies directly with the time (t) when it moves. A train travels 72 km in 2 hours. Find the equation that relates d and t.

- Ans ☒ 1. $d = \frac{t}{36}$
☒ 2. $d = t - 36$
☒ 3. $d = t + 36$
☒ 4. $d = 36t$

Question ID : 630680428971
 Option 1 ID : 6306801673929
 Option 2 ID : 6306801673930
 Option 3 ID : 6306801673931
 Option 4 ID : 6306801673928
 Status : Answered
 Chosen Option : 4

Q.18 A hollow sphere of external and internal diameters of 10 cm and 6 cm, respectively, is melted and made into another solid in the shape of a right circular cone of base diameter 10 cm. Find the height of the cone.

- Ans ☒ 1. 13.68 cm
☒ 2. 16.68 cm
☒ 3. 14.68 cm
☒ 4. 15.68 cm

Question ID : 630680421620
 Option 1 ID : 6306801644943
 Option 2 ID : 6306801644946
 Option 3 ID : 6306801644944
 Option 4 ID : 6306801644945
 Status : Answered
 Chosen Option : 3

Q.19 The area of a sector of a circle having radius 14 cm is 231 cm^2 . Find the degree measure of the corresponding central angle.

(Use $\pi = \frac{22}{7}$)

- Ans
- ☒ 1. 140°
 - ☒ 2. 135°
 - ☒ 3. 150°
 - ☒ 4. 125°

Question ID : 630680421448
 Option 1 ID : 6306801644257
 Option 2 ID : 6306801644256
 Option 3 ID : 6306801644258
 Option 4 ID : 6306801644255
 Status : Answered
 Chosen Option : 1

Q.20 If $(a - 18)^2 + (b - 12)^2 + (c - 6)^2 = 0$, then find the value of $(a + b + c)^{\frac{1}{2}}$.

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

Question ID : 630680413584
 Option 1 ID : 6306801613161
 Option 2 ID : 6306801613160
 Option 3 ID : 6306801613162
 Option 4 ID : 6306801613163
 Status : Answered
 Chosen Option : 4

Q.21 The below table shows the number of trees of 3 different fruits, planted during 2018-2022. Study the table carefully and answer the question based on it.

Year	Jackfruit	Mango	Butter Fruit
2018	35,000	40,000	55,000
2019	38,000	48,000	58,000
2020	42,000	52,000	62,000
2021	45,000	55,000	65,000
2022	48,000	58,000	68,000

What was the percentage increase in the number of mango trees planted in 2020 compared to the number of mango trees planted in 2018?

- Ans
- ☒ 1. 30%
 - ☒ 2. 17.5%
 - ☒ 3. 23.08%
 - ☒ 4. 15%

Question ID : 630680361581
 Option 1 ID : 6306801408170
 Option 2 ID : 6306801408171
 Option 3 ID : 6306801408172
 Option 4 ID : 6306801408169
 Status : Answered
 Chosen Option : 1

Q.22 Study the given table and answer the question that follows.

Category	2019	2020
Raw material	5000	6000
Power and fuel	10000	12000
Salary and wages	8000	12000
Advertising	10000	20000

Find the difference between the least percentage increase and the highest percentage increase in year 2019-2020.

- Ans
- ☒ 1. 50%
 - ☒ 2. 60%
 - ☒ 3. 70%
 - ☒ 4. 80%

Question ID : 630680161494

Option 1 ID : 630680625305

Option 2 ID : 630680625307

Option 3 ID : 630680625306

Option 4 ID : 630680625304

Status : Answered

Chosen Option : 3

Q.23 Simplify $(4 + 4) \times (4 \div 4) \times (4 \times 4)$.

- Ans
- ☒ 1. 124
 - ☒ 2. 130
 - ☒ 3. 144
 - ☒ 4. 128

Question ID : 630680428126

Option 1 ID : 6306801670549

Option 2 ID : 6306801670551

Option 3 ID : 6306801670548

Option 4 ID : 6306801670550

Status : Answered

Chosen Option : 4

Q.24 The sum of two numbers is 28 and the sum of their squares is 528. Find the square root of the product of both the numbers.

- Ans
- ☒ 1. $4\sqrt{2}$
 - ☒ 2. $6\sqrt{2}$
 - ☒ 3. $2\sqrt{2}$
 - ☒ 4. $8\sqrt{2}$

Question ID : 630680413577

Option 1 ID : 6306801613133

Option 2 ID : 6306801613134

Option 3 ID : 6306801613132

Option 4 ID : 6306801613135

Status : Answered

Chosen Option : 4

Q.25 A train covers a distance of 850 metres in 45 seconds. Travelling at the same speed, how many kilometres will the train cover in an hour?

- Ans
- ☒ 1. 69
 - ☒ 2. 67.2
 - ☒ 3. 67.5
 - ☒ 4. 68

Question ID : 630680428438
 Option 1 ID : 6306801671799
 Option 2 ID : 6306801671796
 Option 3 ID : 6306801671797
 Option 4 ID : 6306801671798
 Status : Answered
 Chosen Option : 4

Q.26 Applied to a bill for ₹1000, what is the difference between a discount of 40% and two successive discounts of 36% and 4%?

- Ans
- ☒ 1. ₹154
 - ☒ 2. ₹144
 - ☒ 3. ₹14.40
 - ☒ 4. ₹15.40

Question ID : 630680428023
 Option 1 ID : 6306801670139
 Option 2 ID : 6306801670136
 Option 3 ID : 6306801670137
 Option 4 ID : 6306801670138
 Status : Answered
 Chosen Option : 3

Q.27 Ronak and Riya can do a work in 12 and 18 days, respectively. They worked together for six days and then Ronak left. Find the time taken by Riya to complete the work.

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

Question ID : 630680428397
 Option 1 ID : 6306801671632
 Option 2 ID : 6306801671633
 Option 3 ID : 6306801671634
 Option 4 ID : 6306801671635
 Status : Answered
 Chosen Option : 1

Q.28 Simplify the following expression.

$$(6 + 6 \text{ of } 5 \div 5) \div 6 \text{ of } 5 + (24 \div 2 \text{ of } 3 - 6 \text{ of } 5 + 4)$$

Ans

✗ 1. $-26\frac{2}{5}$

✓ 2. $-21\frac{3}{5}$

✗ 3. $-17\frac{2}{5}$

✗ 4. $-23\frac{1}{5}$

Question ID : 630680428225

Option 1 ID : 6306801670947

Option 2 ID : 6306801670945

Option 3 ID : 6306801670946

Option 4 ID : 6306801670944

Status : Answered

Chosen Option : 3

Q.29 A certain sum of money is given at a certain rate of simple interest for 4 years. Had it been given at 11% higher rate for the same time, it would have fetched ₹1320 more. Find the sum (in ₹).

Ans ✗ 1. 4580

✓ 2. 3000

✗ 3. 2500

✗ 4. 3240

Question ID : 630680427982

Option 1 ID : 6306801669972

Option 2 ID : 6306801669974

Option 3 ID : 6306801669975

Option 4 ID : 6306801669973

Status : Answered

Chosen Option : 2

Q.30 A person covers 11 km with a speed of 7 km/h, 25 km with a speed of 10 km/h and 30 km with a speed of 20 km/h. What is the average speed of the person?

Ans

✗ 1. $11\frac{9}{13}$ km/h

✗ 2. $11\frac{7}{13}$ km/h

✓ 3. $11\frac{11}{13}$ km/h

✗ 4. $11\frac{10}{13}$ km/h

Question ID : 630680428684

Option 1 ID : 6306801672780

Option 2 ID : 6306801672782

Option 3 ID : 6306801672781

Option 4 ID : 6306801672783

Status : Answered

Chosen Option : 3

Q.31 If four distinct positive numbers, a, b, c and d, in the order given are in proportion, then which of the following options is NOT correct?

- Ans ☒ 1. b, a, d and c, in the order given are in proportion.
☒ 2. c, d, b and a, in the order given are in proportion.
☒ 3. a, c, b and d, in the order given are in proportion.
☒ 4. d, c, b and a, in the order given are in proportion.

Question ID : 630680428446
Option 1 ID : 6306801671831
Option 2 ID : 6306801671830
Option 3 ID : 6306801671829
Option 4 ID : 6306801671828
Status : Answered
Chosen Option : 3

Q.32 $(1 - \cos^2 A) \sec^2 A$ is equal to:

- Ans ☒ 1. $\csc^2 A$
☒ 2. $\tan^2 A$
☒ 3. $\cos^2 A \cot^2 A$
☒ 4. $\cot^2 A$

Question ID : 630680869593
Option 1 ID : 6306803405755
Option 2 ID : 6306803405757
Option 3 ID : 6306803405756
Option 4 ID : 6306803405754
Status : Answered
Chosen Option : 1

Q.33 Shiya invests ₹1,53,000, which is 30% of her annual income, in mutual funds. What is her monthly income (in ₹)?

- Ans ☒ 1. 45,800
☒ 2. 42,500
☒ 3. 55,600
☒ 4. 52,300

Question ID : 630680429124
Option 1 ID : 6306801674540
Option 2 ID : 6306801674541
Option 3 ID : 6306801674542
Option 4 ID : 6306801674543
Status : Answered
Chosen Option : 3

Q.34 In a class, there are 60 students. The average weight of the entire class is 42 kg. If there are 36 boys in the class and the average weight of all the boys is 50 kg, then what is the average weight (in kg) of all the girls?

- Ans
- ☒ 1. 32
 - ☒ 2. 30
 - ☒ 3. 36
 - ☒ 4. 34

Question ID : 630680869674
Option 1 ID : 6306803406063
Option 2 ID : 6306803406062
Option 3 ID : 6306803406065
Option 4 ID : 6306803406064
Status : Answered
Chosen Option : 2

Q.35 Simplify the given expression.

$$1000 \times 100 - 1000 + 4000 \div 200$$

- Ans
- ☒ 1. 99235
 - ☒ 2. 99980
 - ☒ 3. 99020
 - ☒ 4. 99999

Question ID : 630680428053
Option 1 ID : 6306801670258
Option 2 ID : 6306801670257
Option 3 ID : 6306801670259
Option 4 ID : 6306801670256
Status : Answered
Chosen Option : 2

Q.36 If $x - y = 25$ and $xy = 444$, compute the value of $x^3 - y^3$.

- Ans
- ☒ 1. 28,495
 - ☒ 2. 48,925
 - ☒ 3. 42,985
 - ☒ 4. 26,725

Question ID : 630680413462
Option 1 ID : 6306801612673
Option 2 ID : 6306801612674
Option 3 ID : 6306801612675
Option 4 ID : 6306801612672
Status : Answered
Chosen Option : 4

Q.37 A cylinder has a radius of 7 cm and the area of its curved surface is 396 cm^2 . The volume of the cylinder is:

- Ans
- ☐ 1. 1381 cm^3
 - ☐ 2. 1391 cm^3
 - ☒ 3. 1386 cm^3
 - ☐ 4. 1396 cm^3

Question ID : 630680421623
 Option 1 ID : 6306801644958
 Option 2 ID : 6306801644956
 Option 3 ID : 6306801644957
 Option 4 ID : 6306801644955
 Status : Answered
 Chosen Option : 3

Q.38 Two towns P and Q are 275 km apart. A motorcycle rider starts from P towards Q at 10:00 a.m. at the speed of 25 km/h. Another rider starts from Q towards P at 12 noon on the same day at the speed of 20 km/h. At what time will they cross each other?

- Ans
- ☐ 1. 1:15 p.m.
 - ☐ 2. 3:00 p.m.
 - ☐ 3. 4:30 p.m.
 - ☒ 4. 5:00 p.m.

Question ID : 630680428791
 Option 1 ID : 6306801673211
 Option 2 ID : 6306801673208
 Option 3 ID : 6306801673209
 Option 4 ID : 6306801673210
 Status : Answered
 Chosen Option : 1

Q.39 If $4\sin^2 \theta = 3(1 + \cos \theta)$, $0^\circ < \theta < 90^\circ$, then what is the value of $\sqrt{15}\tan \theta + \frac{4}{\sqrt{15}}\sin \theta + 2\sec \theta$?

- Ans
- ☐ 1. 8
 - ☒ 2. 24
 - ☐ 3. $4\sqrt{15}$
 - ☐ 4. $\frac{8}{\sqrt{15}}$

Question ID : 630680421420
 Option 1 ID : 6306801644144
 Option 2 ID : 6306801644146
 Option 3 ID : 6306801644143
 Option 4 ID : 6306801644145
 Status : Answered
 Chosen Option : 2

Q.40 Study the given table and answer the question that follows.
The table shows the number of eggs produced in five farms.

Year	Farm				
	P	Q	R	S	T
2010	1020	1418	1630	1740	1580
2011	1260	1390	1460	1530	1620
2012	1120	1765	1480	1515	1640
2013	1465	1555	1746	1418	1545

What is the respective ratio of the dozens of eggs produced by farm P to farm T in the year 2011?

- Ans**
- ☐ 1. 7:5
 - ☐ 2. 5:7
 - ☐ 3. 9:7
 - ☒ 4. 7:9

Question ID : 630680428311

Option 1 ID : 6306801671290

Option 2 ID : 6306801671291

Option 3 ID : 6306801671288

Option 4 ID : 6306801671289

Status : Answered

Chosen Option : 4

Q.41 A spherical box has surface area 528 cm^2 . Find the radius of the spherical box.

- Ans**
- ☐ 1. $\sqrt{35} \text{ cm}$
 - ☒ 2. $\sqrt{42} \text{ cm}$
 - ☐ 3. $\sqrt{29} \text{ cm}$
 - ☐ 4. $\sqrt{37} \text{ cm}$

Question ID : 630680101409

Option 1 ID : 630680394157

Option 2 ID : 630680394156

Option 3 ID : 630680394158

Option 4 ID : 630680394159

Status : Answered

Chosen Option : 1

Q.42 What is the length (in cm) of chord PQ in a circle with a radius of 7 cm, where a diameter AB and non-diameter chord PQ intersect perpendicularly at point C, and the ratio of AC to BC is 4 : 3?

Ans

☐ 1. $6\sqrt{3}$

☐ 2. $2\sqrt{3}$

☐ 3. $4\sqrt{3}$

☒ 4. $8\sqrt{3}$

Question ID : 630680421398

Option 1 ID : 6306801644057

Option 2 ID : 6306801644058

Option 3 ID : 6306801644056

Option 4 ID : 6306801644055

Status : Answered

Chosen Option : 3

Q.43 A man travels 1200 km by train at 80 km/h, 1600 km by ship at 40 km/h, 1000 km by plane at 400 km/h, and 200 km by car at 50 km/h. What is the average speed for the entire distance? (rounded off to 2 decimal places)

Ans ☒ 1. 65.04 km/h

☐ 2. 72.40 km/h

☐ 3. 68.14 km/h

☐ 4. 75.40 km/h

Question ID : 630680869698

Option 1 ID : 6306803406158

Option 2 ID : 6306803406161

Option 3 ID : 6306803406159

Option 4 ID : 6306803406160

Status : Answered

Chosen Option : 3

Q.44 Simplify the given expression.

$$[(9 \times 81 + (142 \div 2)) + 350 - 155 + 5] \div [(25 \times 25) - 125]$$

Ans ☐ 1. 1

☐ 2. -1

☐ 3. -2

☒ 4. 2

Question ID : 630680428000

Option 1 ID : 6306801670046

Option 2 ID : 6306801670045

Option 3 ID : 6306801670044

Option 4 ID : 6306801670047

Status : Answered

Chosen Option : 4

Q.45 Study the given table and answer the question that follows.

The table below shows the number of people who responded to a survey about their favourite style of music.

Age	25-30	31-50	51+
Classical	2	9	16
Pop	10	16	8
Hip-Hop	4	7	6
Rock	14	17	14
Ambient	7	13	20
Total	37	62	64

What percentage of respondents aged 31-50 indicated a favourite style other than Pop music (rounded off to 2 decimal places)?

- Ans
- ☐ 1. 82.39%
 - ☐ 2. 76.25%
 - ☒ 3. 74.19%
 - ☐ 4. 78.20%

Question ID : 630680428312
Option 1 ID : 6306801671295
Option 2 ID : 6306801671293
Option 3 ID : 6306801671292
Option 4 ID : 6306801671294
Status : Answered
Chosen Option : 3

Q.46 Manish, Nakul and Pintoo alone can complete a certain work in 21days, 28 days and 15 days, respectively. Manish and Pintoo started the work together while Nakul joined them after 5 days and worked with them till the completion of the work. For how many days did Nakul work?

- Ans
- ☐ 1. $5\frac{1}{2}$
 - ☒ 2. $2\frac{6}{7}$
 - ☐ 3. $2\frac{1}{2}$
 - ☐ 4. $3\frac{1}{2}$

Question ID : 630680859159
Option 1 ID : 6306803364842
Option 2 ID : 6306803364840
Option 3 ID : 6306803364839
Option 4 ID : 6306803364841
Status : Answered
Chosen Option : 2

Q.47 If $\tan \theta + \cot \theta = 6$, then the value of $\tan^2 \theta + \cot^2 \theta$ is ____ .

- Ans
- ☒ 1. 20
 - ☒ 2. 24
 - ☒ 3. 34
 - ☒ 4. 22

Question ID : 630680869586
Option 1 ID : 6306803405728
Option 2 ID : 6306803405726
Option 3 ID : 6306803405727
Option 4 ID : 6306803405729
Status : Answered
Chosen Option : 2

Q.48 If the sides of a triangle are 7, 12 and x, and x is an integer, then find the number of possible values of x.

- Ans
- ☒ 1. 13
 - ☒ 2. 14
 - ☒ 3. 12
 - ☒ 4. 15

Question ID : 630680421374
Option 1 ID : 6306801643962
Option 2 ID : 6306801643959
Option 3 ID : 6306801643960
Option 4 ID : 6306801643961
Status : Answered
Chosen Option : 1

Q.49 Ramnarayan's salary was reduced by $3\frac{1}{8}\%$, and then, the reduced salary was increased by $7\frac{2}{5}\%$. By what percentage (rounded off to two decimal places) is his new salary more/less as compared to his original salary?

- Ans
- ☒ 1. 4.04% less
 - ☒ 2. 4.04% more
 - ☒ 3. 3.03% less
 - ☒ 4. 3.03% more

Question ID : 630680428164
Option 1 ID : 6306801670701
Option 2 ID : 6306801670700
Option 3 ID : 6306801670703
Option 4 ID : 6306801670702
Status : Answered
Chosen Option : 1

Q.50 On the tag price, a seller offers a 10% discount and a cashback of ₹250. He still earns 10% profit. If the cost price is ₹1,200, then the tag price (rounded off to 2 decimal places) is ₹_____.

- Ans
- ☒ 1. 1774.44
 - ☒ 2. 1777.44
 - ☒ 3. 1744.44
 - ☒ 4. 1447.44

Question ID : 630680428524
 Option 1 ID : 6306801672142
 Option 2 ID : 6306801672140
 Option 3 ID : 6306801672143
 Option 4 ID : 6306801672141
 Status : Answered
 Chosen Option : 3

Section : English Comprehension

Q.1 Identify the INCORRECTLY spelt word in the given sentence.
 Generosity is a godly feature among many individuals on the earth.

- Ans
- ☒ 1. Generosity
 - ☒ 2. feature
 - ☒ 3. godly
 - ☒ 4. individuals

Question ID : 630680420635
 Option 1 ID : 6306801640985
 Option 2 ID : 6306801640987
 Option 3 ID : 6306801640986
 Option 4 ID : 6306801640988
 Status : Answered
 Chosen Option : 3

Q.2 Select the option that can be used as a one-word substitute for the given group of words.

A doubtful look or examination of one's motives.

- Ans
- ☒ 1. Introspect
 - ☒ 2. Suspect
 - ☒ 3. Circumspect
 - ☒ 4. Retrospect

Question ID : 630680414792
 Option 1 ID : 6306801617913
 Option 2 ID : 6306801617912
 Option 3 ID : 6306801617911
 Option 4 ID : 6306801617914
 Status : Answered
 Chosen Option : 2

Q.3 Select the option that can be used as a one-word substitute for the given group of words.

Vivacious and enthusiastic

- Ans ☒ 1. Introverted
☒ 2. Effervescent
☒ 3. Rowdy
☒ 4. Brazen

Question ID : 630680414924
 Option 1 ID : 6306801618439
 Option 2 ID : 6306801618442
 Option 3 ID : 6306801618440
 Option 4 ID : 6306801618441
 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.

Consonance of sounds.

- Ans ☒ 1. Troupe
☒ 2. Woodwinds
☒ 3. Orchestration
☒ 4. Symphony

Question ID : 630680414815
 Option 1 ID : 6306801618006
 Option 2 ID : 6306801618004
 Option 3 ID : 6306801618005
 Option 4 ID : 6306801618003
 Status : Answered
 Chosen Option : 3

Q.5 Select the option that can be used as a one-word substitute for the given group of words.

Dwarfed varieties of trees and shrubs in pots

- Ans ☒ 1. Bonafide
☒ 2. Orchard
☒ 3. Botanical
☒ 4. Bonsai

Question ID : 630680293759
 Option 1 ID : 6306801142857
 Option 2 ID : 6306801142858
 Option 3 ID : 6306801142859
 Option 4 ID : 6306801142856
 Status : Answered
 Chosen Option : 3

Q.6 Select the most appropriate option with correct usage of the preposition to substitute the underlined segment in the given sentence.
The Centre of Excellence for Data Analytics (CEDA) provides quality data analytic services to various government departments on all levels as well as to public sector units at the Centre and in states.

- Ans**
- ☒ 1. various government departments through all levels
 - ☒ 2. various government departments from all levels
 - ☒ 3. various government departments in all levels
 - ☒ 4. various government departments at all levels

Question ID : 630680206722
Option 1 ID : 630680801490
Option 2 ID : 630680801489
Option 3 ID : 630680801488
Option 4 ID : 630680801487
Status : Answered
Chosen Option : 2

Q.7 Select the most appropriate idiom from the options to replace the underlined segment in the given sentence.
After his business failed, he had to reduce spending and adjust to a frugal lifestyle.

- Ans**
- ☒ 1. tighten his belt
 - ☒ 2. hit the nail on the head
 - ☒ 3. let the cat out of the bag
 - ☒ 4. kick the bucket

Question ID : 630680517501
Option 1 ID : 6306802022402
Option 2 ID : 6306802022401
Option 3 ID : 6306802022400
Option 4 ID : 6306802022403
Status : Answered
Chosen Option : 3

Q.8 Select the most appropriate meaning of the given idiom.

Black sheep

- Ans**
- ☒ 1. Naive
 - ☒ 2. Miscreant
 - ☒ 3. Disreputable
 - ☒ 4. Intelligent

Question ID : 630680310086
Option 1 ID : 6306801206485
Option 2 ID : 6306801206488
Option 3 ID : 6306801206487
Option 4 ID : 6306801206486
Status : Answered
Chosen Option : 3

Q.9 Three segments of the following sentence have been underlined and given as options. One of them may contain an error. Select the option that contains the error. If you don't find any error, mark 'No error' as your answer.

When my father will come, I will make sure that I discuss the possibilities of a new business venture with him.

- Ans
- ☒ 1. No error
 - ☒ 2. I discuss the possibilities
 - ☒ 3. When my father will come
 - ☒ 4. I will make sure

Question ID : 630680130709
Option 1 ID : 630680506133
Option 2 ID : 630680506132
Option 3 ID : 630680506130
Option 4 ID : 630680506131
Status : Answered
Chosen Option : 4

Q.10 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'. This is the group of leaders in whom the ruling government has placed its trust.

- Ans
- ☒ 1. no substitution
 - ☒ 2. in who the ruling government
 - ☒ 3. with who the ruling government
 - ☒ 4. on who the ruling government

Question ID : 630680414577
Option 1 ID : 6306801617062
Option 2 ID : 6306801617060
Option 3 ID : 6306801617061
Option 4 ID : 6306801617059
Status : Answered
Chosen Option : 3

Q.11 Select the most appropriate synonym of the word in brackets to fill in the blank. Emotional stimulation provides the necessary _____ for creative imagination. (fecundity)

- Ans
- ☒ 1. fertility
 - ☒ 2. force
 - ☒ 3. fulcrum
 - ☒ 4. freedom

Question ID : 630680196550
Option 1 ID : 630680762501
Option 2 ID : 630680762499
Option 3 ID : 630680762500
Option 4 ID : 630680762502
Status : Answered
Chosen Option : 4

Q.12 Select the most appropriate option that can substitute the underlined segment in the given sentence.

During the preparation for competitive exams, Meena avoided going to parties.

- Ans**
- ☒ 1. cracked a joke
 - ☒ 2. steered clear of
 - ☒ 3. fired a cracker
 - ☒ 4. whispered a secret

Question ID : 630680159217

Option 1 ID : 630680616335

Option 2 ID : 630680616333

Option 3 ID : 630680616332

Option 4 ID : 630680616334

Status : Answered

Chosen Option : 2

Q.13 Select the option that expresses the meaning of the underlined segment.

Partly, it may be a desire to stop emotions in front of strangers.

- Ans**
- ☒ 1. Smash
 - ☒ 2. Quiet
 - ☒ 3. Quell
 - ☒ 4. Put out

Question ID : 630680377990

Option 1 ID : 6306801473020

Option 2 ID : 6306801473022

Option 3 ID : 6306801473019

Option 4 ID : 6306801473021

Status : Answered

Chosen Option : 2

Q.14 Select the correctly spelt word.

- Ans**
- ☒ 1. refridgerator
 - ☒ 2. litrature
 - ☒ 3. registration
 - ☒ 4. allegater

Question ID : 630680518785

Option 1 ID : 6306802027638

Option 2 ID : 6306802027636

Option 3 ID : 6306802027637

Option 4 ID : 6306802027639

Status : Answered

Chosen Option : 3

Q.15 Select the sentence that has the correct use of words and spellings from the options given below.

- Ans ☒ 1. The delicious aroma of freshly baked cookies wafted through the kitchen, making mouths water.
- ☒ 2. The delicious arauma of freshly baked cookes wafted through the kitchen, making mouths water.
- ☒ 3. The delicious aroma of freshly baked cookies wafted through the kitchen, making mouths water.
- ☒ 4. The delicious arauma of freshly baked cookies waftad through the kitchen, making mouths water.

Question ID : 630680410004

Option 1 ID : 6306801598847

Option 2 ID : 6306801598848

Option 3 ID : 6306801598845

Option 4 ID : 6306801598846

Status : Answered

Chosen Option : 4

Q.16 Select the most appropriate ANTONYM of the given word.
Aggravate

- Ans ☒ 1. Exasperate
- ☒ 2. Alleviate
- ☒ 3. Humiliate
- ☒ 4. Ignorant

Question ID : 630680517278

Option 1 ID : 6306802021508

Option 2 ID : 6306802021509

Option 3 ID : 6306802021511

Option 4 ID : 6306802021510

Status : Answered

Chosen Option : 2

Q.17 Select the most appropriate segment to substitute the underlined words in the given sentence.

You have tears, prepare to shed them now.

- Ans ☒ 1. If you have tears,
- ☒ 2. Yet you have tears,
- ☒ 3. Until you have tears
- ☒ 4. Unless you have tears,

Question ID : 630680436021

Option 1 ID : 6306801702028

Option 2 ID : 6306801702026

Option 3 ID : 6306801702025

Option 4 ID : 6306801702027

Status : Answered

Chosen Option : 4

Q.18 Select the INCORRECTLY spelt word.

- Ans ☒ 1. Passage
☒ 2. Reconsidered
☒ 3. Prevention
☒ 4. Supremecy

Question ID : 630680517489
 Option 1 ID : 6306802022352
 Option 2 ID : 6306802022353
 Option 3 ID : 6306802022354
 Option 4 ID : 6306802022355
 Status : Answered
 Chosen Option : 4

Q.19 Select the most appropriate meaning of the given idiom.
 When pigs fly

- Ans ☒ 1. Something that will never last long
☒ 2. Something that will never deviate
☒ 3. something that will get completed
☒ 4. Something that will never happen

Question ID : 630680517479
 Option 1 ID : 6306802022313
 Option 2 ID : 6306802022312
 Option 3 ID : 6306802022314
 Option 4 ID : 6306802022315
 Status : Answered
 Chosen Option : 4

Q.20 The following sentence has been divided into four segments. Identify the segment that has a grammatical error.
 Soldiers in / the Indian Armed Forces are / trained never to / fight cowardly.

- Ans ☒ 1. fight cowardly.
☒ 2. Soldiers in
☒ 3. the Indian Armed Forces are
☒ 4. trained never to

Question ID : 630680191702
 Option 1 ID : 630680743420
 Option 2 ID : 630680743417
 Option 3 ID : 630680743418
 Option 4 ID : 630680743419
 Status : Answered
 Chosen Option : 3

Q.21 Identify the error in the verb form in the following sentence and choose the correct sentence from the given options (Present Tense).
The committee work diligently to ensure fair and unbiased decision.

- Ans** ☒ 1. The committee is work diligently to ensure fair and unbiased decision.
☒ 2. The committee works diligently to ensure fair and unbiased decision.
☒ 3. The committee has work diligently to ensure fair and unbiased decision.
☒ 4. The committee worked diligently to ensure fair and unbiased decision.

Question ID : 630680415294
Option 1 ID : 6306801619924
Option 2 ID : 6306801619925
Option 3 ID : 6306801619926
Option 4 ID : 6306801619923
Status : Answered
Chosen Option : 2

Q.22 Select the INCORRECTLY spelt word.

- Ans** ☒ 1. Entrepreneur
☒ 2. Supersede
☒ 3. Dissapear
☒ 4. Vicinity

Question ID : 630680517498
Option 1 ID : 6306802022389
Option 2 ID : 6306802022388
Option 3 ID : 6306802022391
Option 4 ID : 6306802022390
Status : Answered
Chosen Option : 2

Q.23 Select the most appropriate ANTONYM of the underlined word in the following sentence.

The government is proposing to incinerate cattle carcasses at many sites, some of which are in populated areas.

- Ans** ☒ 1. Oxidise
☒ 2. Blaze
☒ 3. Extinguish
☒ 4. Combust

Question ID : 630680309989
Option 1 ID : 6306801206104
Option 2 ID : 6306801206101
Option 3 ID : 6306801206102
Option 4 ID : 6306801206103
Status : Answered
Chosen Option : 3

Q.24 Based on the situation in the sentence, select the most appropriate idiom for the underlined segment.

He always takes up difficult tasks – those which are beyond his capabilities.

- Ans
- ☒ 1. Pull someone's leg
 - ☒ 2. Bite off more than you can chew
 - ☒ 3. No pain no gain
 - ☒ 4. Miss the boat

Question ID : 630680517284
 Option 1 ID : 6306802021533
 Option 2 ID : 6306802021535
 Option 3 ID : 6306802021532
 Option 4 ID : 6306802021534
 Status : Answered
 Chosen Option : 2

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'.
 In yesterday's fire accident, her feets are burnt badly.

- Ans
- ☒ 1. her feet was
 - ☒ 2. her foots were
 - ☒ 3. her feet were
 - ☒ 4. No substitution

Question ID : 630680414534
 Option 1 ID : 6306801616895
 Option 2 ID : 6306801616897
 Option 3 ID : 6306801616896
 Option 4 ID : 6306801616898
 Status : Answered
 Chosen Option : 3

Q.26 Select the most appropriate option that can substitute the underlined word in the given idiom.
 A goose's eye view

- Ans
- ☒ 1. dog's
 - ☒ 2. hornet's
 - ☒ 3. fool's
 - ☒ 4. bird's

Question ID : 630680441960
 Option 1 ID : 6306801725447
 Option 2 ID : 6306801725448
 Option 3 ID : 6306801725446
 Option 4 ID : 6306801725449
 Status : Answered
 Chosen Option : 4

Q.27 Select the sentence that uses the given idiom correctly.

Have your head in the clouds

- Ans ☒ 1. He had his head in the clouds during an important meeting.
- ☒ 2. The pilot had his head in the clouds while flying a plane.
- ☒ 3. They had their heads in the clouds by looking up at the sky during a meteor shower.
- ☒ 4. She had her head in the clouds by wearing a cloud-shaped hat.

Question ID : 630680517393
Option 1 ID : 6306802021968
Option 2 ID : 6306802021971
Option 3 ID : 6306802021969
Option 4 ID : 6306802021970
Status : Answered
Chosen Option : 1

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

The brave knight set out to vanquish the fearsome dragon and protect the kingdom from its menace.

- Ans ☒ 1. Liberate
- ☒ 2. Measure
- ☒ 3. Engage
- ☒ 4. Instill

Question ID : 630680435607
Option 1 ID : 6306801700362
Option 2 ID : 6306801700361
Option 3 ID : 6306801700363
Option 4 ID : 6306801700364
Status : Answered
Chosen Option : 3

Q.29 Select the option that can be used as a one-word substitute for the given group of words.

The patronage bestowed in consideration of family relationships and not of merit.

- Ans ☒ 1. Egotism
- ☒ 2. Mannerism
- ☒ 3. Neologism
- ☒ 4. Nepotism

Question ID : 630680414529
Option 1 ID : 6306801616876
Option 2 ID : 6306801616878
Option 3 ID : 6306801616875
Option 4 ID : 6306801616877
Status : Answered
Chosen Option : 4

Q.30 Select the most appropriate meaning of the given idiom.

Sacred cow

- Ans ☒ 1. Interrogate
☒ 2. Unquestionable
☒ 3. Harmful
☒ 4. Hateful

Question ID : 630680297417
 Option 1 ID : 6306801157130
 Option 2 ID : 6306801157127
 Option 3 ID : 6306801157129
 Option 4 ID : 6306801157128
 Status : Answered
 Chosen Option : 3

Q.31 Parts of the following sentence have been given as options. Select the option that contains a spelling error.
 My strength is as the strenght of ten because my heart is pure.

- Ans ☒ 1. my heart is pure
☒ 2. My strength is
☒ 3. as the strenght
☒ 4. of ten because

Question ID : 630680518794
 Option 1 ID : 6306802027675
 Option 2 ID : 6306802027672
 Option 3 ID : 6306802027673
 Option 4 ID : 6306802027674
 Status : Answered
 Chosen Option : 3

Q.32 Select the most appropriate ANTONYM of the given word.

Upright

- Ans ☒ 1. Stout
☒ 2. Immoral
☒ 3. Brave
☒ 4. Ethical

Question ID : 630680517417
 Option 1 ID : 6306802022067
 Option 2 ID : 6306802022065
 Option 3 ID : 6306802022066
 Option 4 ID : 6306802022064
 Status : Answered
 Chosen Option : 1

Q.33 Select the incorrect form of the verb.

- Ans ☒ 1. struck
☒ 2. strike
☒ 3. stricken
☒ 4. strucken

Question ID : 630680146118
 Option 1 ID : 630680565363
 Option 2 ID : 630680565362
 Option 3 ID : 630680565364
 Option 4 ID : 630680565365
 Status : Answered
 Chosen Option : 4

Q.34 Select the most appropriate ANTONYM of the underlined word.
 The arrival of spring brings an ebullient feeling as flowers bloom and the weather warms.

- Ans ☒ 1. Deciduous
☒ 2. Clamant
☒ 3. Rude
☒ 4. Weary

Question ID : 630680435615
 Option 1 ID : 6306801700391
 Option 2 ID : 6306801700390
 Option 3 ID : 6306801700392
 Option 4 ID : 6306801700389
 Status : Answered
 Chosen Option : 1

Q.35 Select the option that can be used as a one-word substitute for the given group of words.
 One who does not believe in God

- Ans ☒ 1. Catholic
☒ 2. Priest
☒ 3. Reverent
☒ 4. Atheist

Question ID : 630680414655
 Option 1 ID : 6306801617366
 Option 2 ID : 6306801617365
 Option 3 ID : 6306801617363
 Option 4 ID : 6306801617364
 Status : Answered
 Chosen Option : 3

Q.36 Select the most appropriate ANTONYM of the given word.
Tight

- Ans ☒ 1. Cordial
☒ 2. Slack
☒ 3. Comfortable
☒ 4. Resilient

Question ID : 630680517317
Option 1 ID : 6306802021666
Option 2 ID : 6306802021667
Option 3 ID : 6306802021664
Option 4 ID : 6306802021665
Status : Answered
Chosen Option : 3

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

- Ans ☒ 1. Secure
☒ 2. Amuse
☒ 3. Flourish
☒ 4. Disengage

Question ID : 630680310011
Option 1 ID : 6306801206192
Option 2 ID : 6306801206190
Option 3 ID : 6306801206191
Option 4 ID : 6306801206189
Status : Answered
Chosen Option : 3

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

A place for storage of arms and ammunition

- Ans ☒ 1. Mint
☒ 2. Arsenal
☒ 3. Monastery
☒ 4. Scullery

Question ID : 630680414803
Option 1 ID : 6306801617956
Option 2 ID : 6306801617957
Option 3 ID : 6306801617955
Option 4 ID : 6306801617958
Status : Answered
Chosen Option : 4

Q.39 Select the word segment that can substitute the bracketed word segment correctly and complete the sentence meaningfully.

The minister promised to provide free laptops to the public if his (party came in power).

- Ans**
- ☒ 1. party loses the election
 - ☒ 2. he loses the election
 - ☒ 3. party forms the government
 - ☒ 4. he comes to a party

Question ID : 630680514954

Option 1 ID : 6306802012419

Option 2 ID : 6306802012420

Option 3 ID : 6306802012417

Option 4 ID : 6306802012418

Status : Answered

Chosen Option : 3

Q.40 Select the most appropriate idiom for the underlined part in the given sentence:
Amar was left in a difficult situation by his business partners.

- Ans**
- ☒ 1. High and dry
 - ☒ 2. Hard and fast
 - ☒ 3. Head and shoulders above
 - ☒ 4. Heart and soul

Question ID : 630680517329

Option 1 ID : 6306802021715

Option 2 ID : 6306802021712

Option 3 ID : 6306802021713

Option 4 ID : 6306802021714

Status : Not Answered

Chosen Option : --

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.

Mowgli is a (1)_____ character from Rudyard Kipling's classic 'The Jungle Book'. Raised by wolves in the Indian jungle, Mowgli (2)_____ thrilling adventures and forms friendships with various animals, like Bagheera the panther and Baloo the bear. Throughout the story, he (3)_____ the challenges of living among both humans and jungle creatures, all while learning essential life lessons. 'The Jungle Book' continues to (4)_____ readers of all ages with its (5)_____ portrayal of Mowgli's remarkable journey of self-discovery and the beauty of the natural world.

SubQuestion No : 41

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

- Ans**
- ☒ 1. beloved
 - ☒ 2. overlooked
 - ☒ 3. scorned
 - ☒ 4. despised

Question ID : 630680515073

Option 1 ID : 6306802012813

Option 2 ID : 6306802012816

Option 3 ID : 6306802012815

Option 4 ID : 6306802012814

Status : Not Answered

Chosen Option : --

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.

Mowgli is a (1)_____ character from Rudyard Kipling's classic 'The Jungle Book'. Raised by wolves in the Indian jungle, Mowgli (2)_____ thrilling adventures and forms friendships with various animals, like Bagheera the panther and Baloo the bear. Throughout the story, he (3)_____ the challenges of living among both humans and jungle creatures, all while learning essential life lessons. 'The Jungle Book' continues to (4)_____ readers of all ages with its (5)_____ portrayal of Mowgli's remarkable journey of self-discovery and the beauty of the natural world.

SubQuestion No : 42

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

- Ans
- ☒ 1. exaggerates
 - ☒ 2. enunciates
 - ☒ 3. excavates
 - ☒ 4. experiences

Question ID : 630680515074
Option 1 ID : 6306802012819
Option 2 ID : 6306802012818
Option 3 ID : 6306802012817
Option 4 ID : 6306802012820
Status : Not Answered
Chosen Option : --

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.

Mowgli is a (1)_____ character from Rudyard Kipling's classic 'The Jungle Book'. Raised by wolves in the Indian jungle, Mowgli (2)_____ thrilling adventures and forms friendships with various animals, like Bagheera the panther and Baloo the bear. Throughout the story, he (3)_____ the challenges of living among both humans and jungle creatures, all while learning essential life lessons. 'The Jungle Book' continues to (4)_____ readers of all ages with its (5)_____ portrayal of Mowgli's remarkable journey of self-discovery and the beauty of the natural world.

SubQuestion No : 43

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

- Ans
- ☒ 1. navigates
 - ☒ 2. customises
 - ☒ 3. procures
 - ☒ 4. coordinates

Question ID : 630680515075
Option 1 ID : 6306802012824
Option 2 ID : 6306802012822
Option 3 ID : 6306802012823
Option 4 ID : 6306802012821
Status : Not Answered
Chosen Option : --

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.
Mowgli is a (1)_____ character from Rudyard Kipling's classic 'The Jungle Book'. Raised by wolves in the Indian jungle, Mowgli (2)_____ thrilling adventures and forms friendships with various animals, like Bagheera the panther and Baloo the bear. Throughout the story, he (3)_____ the challenges of living among both humans and jungle creatures, all while learning essential life lessons. 'The Jungle Book' continues to (4)_____ readers of all ages with its (5)_____ portrayal of Mowgli's remarkable journey of self-discovery and the beauty of the natural world.

SubQuestion No : 44

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

- Ans ☒ 1. register
☒ 2. captivate
☒ 3. magnify
☒ 4. manipulate

Question ID : 630680515076
Option 1 ID : 6306802012826
Option 2 ID : 6306802012828
Option 3 ID : 6306802012825
Option 4 ID : 6306802012827
Status : Not Answered
Chosen Option : --

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.
Mowgli is a (1)_____ character from Rudyard Kipling's classic 'The Jungle Book'. Raised by wolves in the Indian jungle, Mowgli (2)_____ thrilling adventures and forms friendships with various animals, like Bagheera the panther and Baloo the bear. Throughout the story, he (3)_____ the challenges of living among both humans and jungle creatures, all while learning essential life lessons. 'The Jungle Book' continues to (4)_____ readers of all ages with its (5)_____ portrayal of Mowgli's remarkable journey of self-discovery and the beauty of the natural world.

SubQuestion No : 45

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

- Ans ☒ 1. enchanting
☒ 2. surprising
☒ 3. abnormal
☒ 4. ordinary

Question ID : 630680515077
Option 1 ID : 6306802012829
Option 2 ID : 6306802012832
Option 3 ID : 6306802012831
Option 4 ID : 6306802012830
Status : Not Answered
Chosen Option : --

Comprehension:

Read the given passage and answer the questions that follow.

On 3 September 2016, a magnitude 5.8 earthquake struck just northwest of Pawnee, Oklahoma, causing moderate to severe damages in buildings near the epicentre. It was the largest ever recorded in the state.

The Pawnee earthquake followed the dramatic increase of seismic events in the central United States beginning in 2009, associated with the increase of underground wastewater disposal by oil and gas operators. This and other events in the area raised public concerns and led governmental agencies to shut down injection wells and establish new regulations regarding wastewater injections.

While human-caused earthquakes have been documented for more than a century, their increasing number reported worldwide has drawn much scientific, social and political attention. Such earthquakes are related to industrial activities such as mining, construction of water dams, injection of liquids such as waste water and carbon dioxide, and extractions associated with oil and gas exploitation.

With the ever-increasing demand for energy and mineral supplies worldwide, the number of human-caused earthquakes is expected to rise in the upcoming years. Some of the largest and more destructive earthquakes of the past few years have been related to man-made activities, such as the 2008 magnitude 7.9 Wenchuan (China) earthquake and the 2015 magnitude 7.8 Nepal earthquake.

In most of the cases industrial activities do not induce earthquakes. But this becomes problematic when such activities are close to active faults. In this case, even small stresses underground caused by man-made activities can destabilise faults, inducing earthquakes.

SubQuestion No : 46

Q.46 Select the most suitable word from the passage which means 'create'.

- Ans
- ☒ 1. Deplete
 - ☒ 2. Destabilise
 - ☒ 3. Seismic
 - ☒ 4. Increase

Question ID : 630680406869

Option 1 ID : 6306801586544

Option 2 ID : 6306801586545

Option 3 ID : 6306801586542

Option 4 ID : 6306801586543

Status : Not Answered

Chosen Option : --

Comprehension:

Read the given passage and answer the questions that follow.

On 3 September 2016, a magnitude 5.8 earthquake struck just northwest of Pawnee, Oklahoma, causing moderate to severe damages in buildings near the epicentre. It was the largest ever recorded in the state.

The Pawnee earthquake followed the dramatic increase of seismic events in the central United States beginning in 2009, associated with the increase of underground wastewater disposal by oil and gas operators. This and other events in the area raised public concerns and led governmental agencies to shut down injection wells and establish new regulations regarding wastewater injections.

While human-caused earthquakes have been documented for more than a century, their increasing number reported worldwide has drawn much scientific, social and political attention. Such earthquakes are related to industrial activities such as mining, construction of water dams, injection of liquids such as waste water and carbon dioxide, and extractions associated with oil and gas exploitation.

With the ever-increasing demand for energy and mineral supplies worldwide, the number of human-caused earthquakes is expected to rise in the upcoming years. Some of the largest and more destructive earthquakes of the past few years have been related to man-made activities, such as the 2008 magnitude 7.9 Wenchuan (China) earthquake and the 2015 magnitude 7.8 Nepal earthquake.

In most of the cases industrial activities do not induce earthquakes. But this becomes problematic when such activities are close to active faults. In this case, even small stresses underground caused by man-made activities can destabilise faults, inducing earthquakes.

SubQuestion No : 47

Q.47 What is the tone of the speaker?

- Ans
- ☒ 1. Dogmatic
 - ☒ 2. Apologetic
 - ☒ 3. Contemptuous
 - ☒ 4. Cynical

Question ID : 630680406870

Option 1 ID : 6306801586546

Option 2 ID : 6306801586549

Option 3 ID : 6306801586548

Option 4 ID : 6306801586547

Status : Not Answered

Chosen Option : --

Comprehension:

Read the given passage and answer the questions that follow.

On 3 September 2016, a magnitude 5.8 earthquake struck just northwest of Pawnee, Oklahoma, causing moderate to severe damages in buildings near the epicentre. It was the largest ever recorded in the state.

The Pawnee earthquake followed the dramatic increase of seismic events in the central United States beginning in 2009, associated with the increase of underground wastewater disposal by oil and gas operators. This and other events in the area raised public concerns and led governmental agencies to shut down injection wells and establish new regulations regarding wastewater injections.

While human-caused earthquakes have been documented for more than a century, their increasing number reported worldwide has drawn much scientific, social and political attention. Such earthquakes are related to industrial activities such as mining, construction of water dams, injection of liquids such as waste water and carbon dioxide, and extractions associated with oil and gas exploitation.

With the ever-increasing demand for energy and mineral supplies worldwide, the number of human-caused earthquakes is expected to rise in the upcoming years. Some of the largest and more destructive earthquakes of the past few years have been related to man-made activities, such as the 2008 magnitude 7.9 Wenchuan (China) earthquake and the 2015 magnitude 7.8 Nepal earthquake.

In most of the cases industrial activities do not induce earthquakes. But this becomes problematic when such activities are close to active faults. In this case, even small stresses underground caused by man-made activities can destabilise faults, inducing earthquakes.

SubQuestion No : 48

Q.48 Human-caused earthquakes are related to _____ .

- Ans
- ☒ 1. artificial intelligence
 - ☒ 2. population explosion
 - ☒ 3. industrial activities
 - ☒ 4. space expedition

Question ID : 630680406867

Option 1 ID : 6306801586535

Option 2 ID : 6306801586536

Option 3 ID : 6306801586537

Option 4 ID : 6306801586534

Status : Not Answered

Chosen Option : --

Comprehension:

Read the given passage and answer the questions that follow.

On 3 September 2016, a magnitude 5.8 earthquake struck just northwest of Pawnee, Oklahoma, causing moderate to severe damages in buildings near the epicentre. It was the largest ever recorded in the state.

The Pawnee earthquake followed the dramatic increase of seismic events in the central United States beginning in 2009, associated with the increase of underground wastewater disposal by oil and gas operators. This and other events in the area raised public concerns and led governmental agencies to shut down injection wells and establish new regulations regarding wastewater injections.

While human-caused earthquakes have been documented for more than a century, their increasing number reported worldwide has drawn much scientific, social and political attention. Such earthquakes are related to industrial activities such as mining, construction of water dams, injection of liquids such as waste water and carbon dioxide, and extractions associated with oil and gas exploitation.

With the ever-increasing demand for energy and mineral supplies worldwide, the number of human-caused earthquakes is expected to rise in the upcoming years. Some of the largest and more destructive earthquakes of the past few years have been related to man-made activities, such as the 2008 magnitude 7.9 Wenchuan (China) earthquake and the 2015 magnitude 7.8 Nepal earthquake.

In most of the cases industrial activities do not induce earthquakes. But this becomes problematic when such activities are close to active faults. In this case, even small stresses underground caused by man-made activities can destabilise faults, inducing earthquakes.

SubQuestion No : 49

Q.49 Identify the most suitable title for the passage.

- Ans
- ☒ 1. Seismic Depression
 - ☒ 2. How Safe Are We on this Earth?
 - ☒ 3. Industrial Threats
 - ☒ 4. Man Vs Man

Question ID : 630680406871
Option 1 ID : 6306801586550
Option 2 ID : 6306801586552
Option 3 ID : 6306801586551
Option 4 ID : 6306801586553
Status : Not Answered
Chosen Option : --

Comprehension:

Read the given passage and answer the questions that follow.

On 3 September 2016, a magnitude 5.8 earthquake struck just northwest of Pawnee, Oklahoma, causing moderate to severe damages in buildings near the epicentre. It was the largest ever recorded in the state.

The Pawnee earthquake followed the dramatic increase of seismic events in the central United States beginning in 2009, associated with the increase of underground wastewater disposal by oil and gas operators. This and other events in the area raised public concerns and led governmental agencies to shut down injection wells and establish new regulations regarding wastewater injections.

While human-caused earthquakes have been documented for more than a century, their increasing number reported worldwide has drawn much scientific, social and political attention. Such earthquakes are related to industrial activities such as mining, construction of water dams, injection of liquids such as waste water and carbon dioxide, and extractions associated with oil and gas exploitation.

With the ever-increasing demand for energy and mineral supplies worldwide, the number of human-caused earthquakes is expected to rise in the upcoming years. Some of the largest and more destructive earthquakes of the past few years have been related to man-made activities, such as the 2008 magnitude 7.9 Wenchuan (China) earthquake and the 2015 magnitude 7.8 Nepal earthquake.

In most of the cases industrial activities do not induce earthquakes. But this becomes problematic when such activities are close to active faults. In this case, even small stresses underground caused by man-made activities can destabilise faults, inducing earthquakes.

SubQuestion No : 50

Q.50 Why does the passage observe that more human-caused earthquakes are expected?

- Ans
- ☒ 1. It is due to the Greenhouse Effect.
 - ☒ 2. It is due to the fragility of the earth.
 - ☒ 3. It is due to the demand for energy and minerals.
 - ☒ 4. It is due to the over soil erosion.

Question ID : **630680406868**
Option 1 ID : **6306801586541**
Option 2 ID : **6306801586538**
Option 3 ID : **6306801586539**
Option 4 ID : **6306801586540**
Status : **Not Answered**
Chosen Option : --