Sub Inspector in Delhi Police and Central Armed Police Forces Examination 2023
Paper I

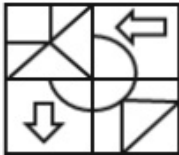| Roll Number	
Candidate Name	
Venue Name	iON Digital Zone iDZ Old Alwal
Exam Date	03/10/2023
Exam Time	9:00 AM - 11:00 AM
Subject	SICPO Paper I 2023

Section : **General Intelligence and Reasoning**

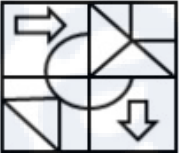**Q.1** Select the option in which the given figure is embedded (rotation is NOT allowed).
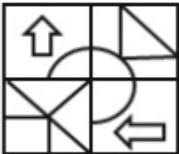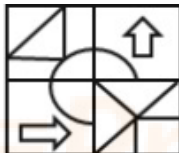

Ans

✗ 1.

✗ 2.

✗ 3.

✔ 4.
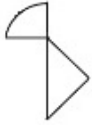
Question ID : **264330126081**
Option 1 ID : **264330493996**
Option 2 ID : **264330493998**
Option 3 ID : **264330493997**
Option 4 ID : **264330493999**
Status : **Answered**
Chosen Option : **4**

Q.2 Which letter cluster will replace the question mark (?) to complete the given series?

ELSV, FJVR, GHYN, ?, IDEF

Ans ✗ 1. HFJB

✗ 2. HBJF

✔ 3. HFBJ

✗ 4. GHFJ

Q.3 Three of the following four letter-clusters are alike in a certain way and one is different. Pick the odd one out.

Ans ✗ 1. WVTD

✗ 2. JIGQ

✗ 3. SRPH

✔ 4. KLNP

Q.4 Seven people, A, B, C, D, E, F and G, are sitting in a straight row, facing north (not necessarily in the same order). Only 1 person sits to the left of D. A is an immediate neighbour of D. Only 2 people sit between F and D. Only 3 people sit between C and G. B is not an immediate neighbour of G. Only 2 people sit between E and A.
Who sits at the extreme right end of the row?

Ans ✗ 1. A

✗ 2. G

✔ 3. C

✗ 4. B

Q.5 In a certain code language, 'GAME' is coded as '8426' and 'MUST' is coded as '7853'.
What is the code for 'M' in the given code language?

Ans ✔ 1. 8

✘ 2. 2

✘ 3. 3

✘ 4. 7

Q.6 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 flowers are trees.
All leaves are flowers.
Conclusion:
I)All trees are flowers.
II)All leaves are trees.

Ans ✘ 1. Only Conclusion I follows

✘ 2. Neither Conclusion I nor II follows.

✔ 3. Only Conclusion II follows.

✘ 4. Both Conclusions I and II follow.

Q.7 Three different positions of the same dice are shown. Find the number on the face opposite the face showing '1'.

Ans ✔ 1. 3

✘ 2. 2

✘ 3. 6

✘ 4. 4

Q.8 Select the correct mirror image of the given figure, when the mirror is placed at line MN as shown.

Ans

1.

2.

3.

4.
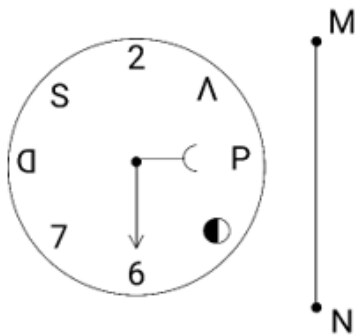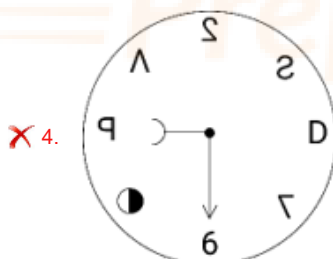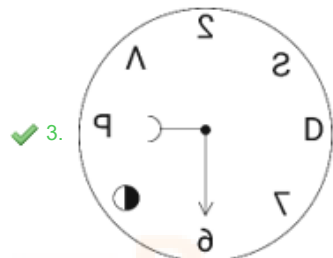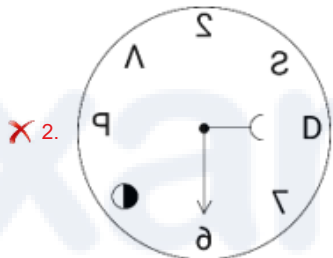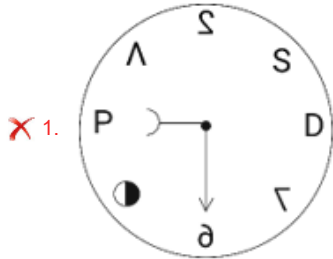
Q.9 If '+' means '−', '−' means '×', '×' means '÷', '÷' means '+', then what will come in place of the question mark (?) in the following equation?

137 ÷ 56 × 7 − 6 + 31 = ?

Ans ✗ 1. 149

✗ 2. 163

✗ 3. 145

✔ 4. 154

Question ID : **264330126058**
Option 1 ID : **264330493905**
Option 2 ID : **264330493906**
Option 3 ID : **264330493904**
Option 4 ID : **264330493907**
Status : **Answered**
Chosen Option : **4**

Q.10 Select the option that represents the correct order of the given words as they would appear in an English dictionary?
1.Lollipop
2.Loincloth
3.Longways
4.Logician
5.Lonely

Ans ✗ 1. 3, 2, 1, 5, 4

✗ 2. 4, 3, 1, 5, 2

✔ 3. 4, 2, 1, 5, 3

✗ 4. 3, 4, 1, 5, 2

Question ID : **26433067241**
Option 1 ID : **264330263479**
Option 2 ID : **264330263477**
Option 3 ID : **264330263478**
Option 4 ID : **264330263476**
Status : **Answered**
Chosen Option : **3**

Q.11 Which of the following terms will replace the question mark (?) in the given series?

ABEG   FFHI   KJKK   PNNM   ?

Ans ✔ 1. URQO

✗ 2. VRQO

✗ 3. RUQO

✗ 4. UROQ

Question ID : **26433085320**
Option 1 ID : **264330334982**
Option 2 ID : **264330334984**
Option 3 ID : **264330334983**
Option 4 ID : **264330334981**
Status : **Answered**
Chosen Option : **1**

Q.12 Select the Venn diagram that best illustrates the relationship between the following classes.

Electrical Appliance, Refrigerator, Freezer

Ans
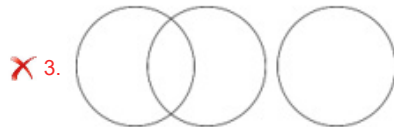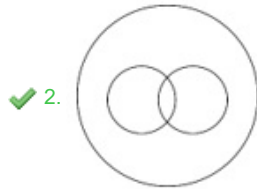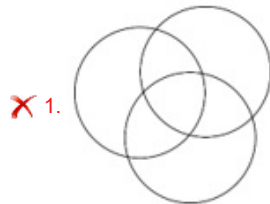
✗ 1.

✔ 2.

✗ 3.

✗ 4.

Q.13 Select the set in which the numbers are related in the same way as are the numbers of the following sets.

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

(7, 35, 42), (4, 20, 24)

Ans ✗ 1. (8, 56, 72)

✗ 2. (6, 36, 48)

✔ 3. (9, 45, 54)

✗ 4. (12, 60, 48)

Q.14 A person starts from point Z and moves 7 km towards the South. He turns right and moves 5 km, turns right, and moves 3 km, then turns right and moves 1 km. He takes a left turn and moves 4 km to reach a point X. How much and in which direction does he need to move now to reach point Z?

Ans

✗ 1. 4 km South

✔ 2. 4 km East

✗ 3. 4 km West

✗ 4. 6 km East

Question ID : **26433081451**
Option 1 ID : **264330319638**
Option 2 ID : **264330319639**
Option 3 ID : **264330319637**
Option 4 ID : **264330319640**
Status : **Answered**
Chosen Option : **2**

Q.15 Select the figure that will replace the question mark (?) in the following figure series.

Ans

✔ 1.

✗ 2.

✗ 3.

✗ 4.
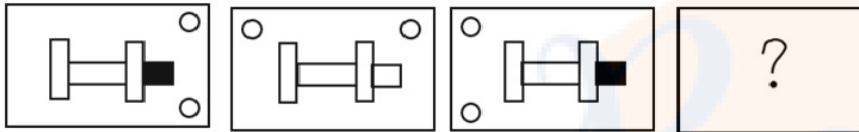
Question ID : **26433065985**
Option 1 ID : **264330258484**
Option 2 ID : **264330258485**
Option 3 ID : **264330258487**
Option 4 ID : **264330258486**
Status : **Answered**
Chosen Option : **1**

Q.16 Two different positions of the same dice are shown, the six faces of which are numbered from 1 to 6. Select the number that will be on the face opposite to the one showing '1'.
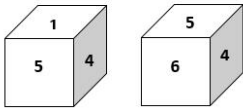
Ans ✅ 1. 6

❌ 2. 4

❌ 3. 5

❌ 4. 3

Q.17 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 plants are vegetables.
Some plants are poisonous.
Conclusions:
I. All vegetables are poisonous.
II. Some vegetables are plants.

Ans ❌ 1. Neither conclusion I nor II follows

❌ 2. Only conclusion I follows

❌ 3. Both conclusions I and II follow

✅ 4. Only conclusion II follows

Q.18 Select the correct option that indicates the arrangement of the given words in the order in which they appear in an English dictionary.

1. Desire
2. Destination
3. Descend
4. Destructive
5. Desolate
6. Desperate

Ans ❌ 1. 3, 1, 2, 6, 5, 4

❌ 2. 3, 1, 6, 5, 2, 4

✅ 3. 3, 1, 5, 6, 2, 4

❌ 4. 3, 1, 5, 6, 4, 2

Q.19 Select the figure that will come next in the following figure series.

Ans

✗ 1.

✗ 2.

✓ 3.

✗ 4.
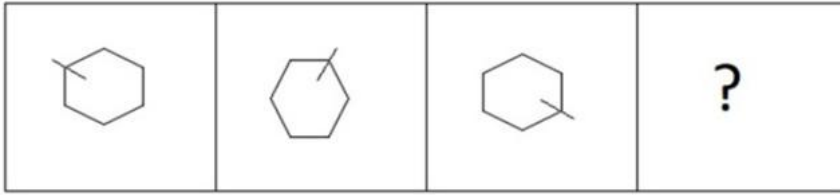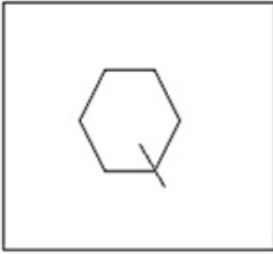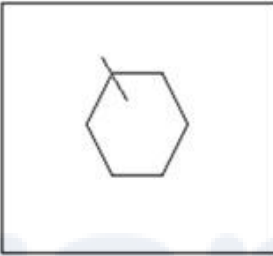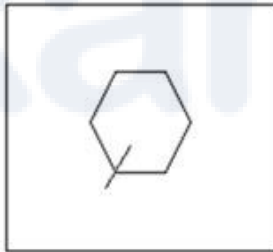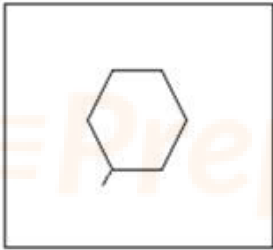
Q.20 Three different positions of the same dice are shown. Find the number on the face opposite the face showing '4'.

Ans
❌ 1. 6

✅ 2. 2

❌ 3. 3

❌ 4. 1

Q.21 Select the set in which the numbers are related in the same way as are the numbers of the following sets.

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

(264, 462), (132, 330)

Ans
❌ 1. (211, 340)

❌ 2. (188, 378)

✅ 3. (386, 584)

❌ 4. (282, 496)

Q.22 If A denotes '+', B denotes '×', C denotes '−', and D denotes '÷', then what will come in place of '?' in the following equation?
2 B ? D 2 = 4 B 32 D 8

Ans
❌ 1. 12

❌ 2. 30

✅ 3. 16

❌ 4. 8

Q.23 If '+' means '×', '×' means '−', '−' means '÷' and '÷' means '+', then what will come in place of the (?) in the following equation?

250 − 10 + 10 × 5 ÷ 2 = ?

Ans ✔ 1. 247

✘ 2. 167

✘ 3. 320

✘ 4. 234

Question ID : **264330114250**
Option 1 ID : **264330449087**
Option 2 ID : **264330449086**
Option 3 ID : **264330449088**
Option 4 ID : **264330449085**
Status : **Answered**
Chosen Option : **1**

Q.24 Four letter-clusters have been given, out of which three are alike in some manner and one is different. Select the odd letter-cluster.

Ans ✘ 1. WYRS

✔ 2. PSJK

✘ 3. PRKL

✘ 4. FHAB

Question ID : **264330180750**
Option 1 ID : **264330708970**
Option 2 ID : **264330708969**
Option 3 ID : **264330708967**
Option 4 ID : **264330708968**
Status : **Answered**
Chosen Option : **2**

Q.25 In a certain code language, 'VATT' is coded as '65' and 'STOLK' is coded as '79'. How will 'GENEROUS' be coded in that language?

Ans ✘ 1. 116

✘ 2. 216

✘ 3. 204

✔ 4. 106

Question ID : **26433079048**
Option 1 ID : **264330310198**
Option 2 ID : **264330310199**
Option 3 ID : **264330310196**
Option 4 ID : **264330310197**
Status : **Answered**
Chosen Option : **4**

Q.26 Select the option that is embedded in the given figure as its part (rotation is NOT allowed).

Ans

✔ 1.

✘ 2.

✘ 3.

✘ 4.
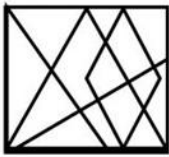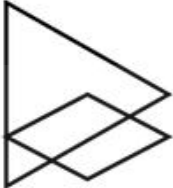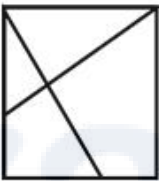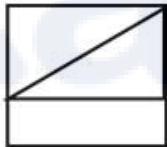
Question ID : **264330145467**
Option 1 ID : **264330570125**
Option 2 ID : **264330570126**
Option 3 ID : **264330570124**
Option 4 ID : **264330570123**
Status : **Answered**
Chosen Option : **1**

Q.27 If '+' means '÷', '− ' means '+', '×' means '−' and '÷' means '×', what will be the value of the following expression?
[{(14 × 6) - (4 ÷ 3)} + (6 - 4)] ÷ 3

Ans ✘ 1. 3

✔ 2. 6

✘ 3. 1

✘ 4. 9

Question ID : **264330129643**
Option 1 ID : **264330507939**
Option 2 ID : **264330507940**
Option 3 ID : **264330507938**
Option 4 ID : **264330507941**
Status : **Answered**
Chosen Option : **2**

Q.28 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.

TEMPLE : SCJLGY :: CHURCH : BFRNXB :: MOSQUE :?

Ans ✗ 1. LMPYPM

✗ 2. LMPYMP

✗ 3. LPYMPM

✓ 4. LMPMPY

Q.29 In a certain code language, 'COURT' is coded as OCRTR and 'JUDGE' is coded as UJAEG. How will 'ORDER' be coded in the same language?

Ans ✗ 1. LDRRE

✓ 2. ROARE

✗ 3. REARO

✗ 4. ROBRE

Q.30 Which of the following numbers will replace the question mark (?) in the given series?
115, 130, 122, 137, 129, ?

Ans ✓ 1. 144

✗ 2. 142

✗ 3. 148

✗ 4. 150

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

Ans

✗ 1.

✗ 2.

✗ 3.
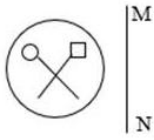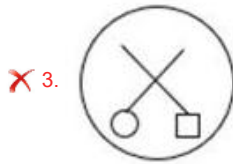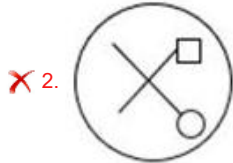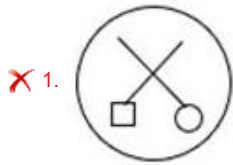
✔ 4.

Q.32 In a certain code language, 'FLORA' is written as 'WQOLC' and 'MONEY' is written as 'PNPYE'. How will 'GOING' be written in that language?

Ans ✔ 1. VNUPW

✗ 2. RMWEH

✗ 3. VBUDP

✗ 4. RHKSR

Q.33 Select the set in which the numbers are related in the same way as are the numbers of the following set.

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

(6, 2, 96)
(5, 6, 240)

Ans ✗ 1. (4,1,6)

✗ 2. (12,3,45)

✔ 3. (1,2,16)

✗ 4. (8,3,28)

Q.34 Study the given pattern carefully and select the number that can replace the question mark (?) in it.
First row: 19, 6, 37
Second row: 21, 8, 45
Third row: 72, 14, ?
(NOTE : Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 – Operations on 13 such as adding /subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed)

Ans ✗ 1. 124

✗ 2. 134

✔ 3. 114

✗ 4. 144

Q.35 If A denotes '+', B denotes '×', C denotes '−', and D denotes '÷', then what will be the value of the following expression?
39 D 13 B 2 C 6 A 8

Ans ✗ 1. 10

✔ 2. 8

✗ 3. 12

✗ 4. 9

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 /subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)
(7, 91, 98)
(4, 52, 56)

Ans ✔ 1. (12, 156, 168)

✘ 2. (3, 36, 42)

✘ 3. (8, 80, 96)

✘ 4. (5, 25, 60)

Question ID : **26433057449**
Option 1 ID : **264330224782**
Option 2 ID : **264330224781**
Option 3 ID : **264330224783**
Option 4 ID : **264330224780**
Status : **Answered**
Chosen Option : **1**

Q.37 If A denotes '+', B denotes '×', C denotes '−', and D denotes '÷', then what will be the value of the following equation?
96 D 3 B 8 C 25 A 14 = ?

Ans ✘ 1. 217

✘ 2. 234

✘ 3. 254

✔ 4. 245

Question ID : **264330129781**
Option 1 ID : **264330508356**
Option 2 ID : **264330508358**
Option 3 ID : **264330508357**
Option 4 ID : **264330508355**
Status : **Answered**
Chosen Option : **4**

Q.38 If A denotes '+', B denotes '×', C denotes '−', and D denotes '÷', then what will come in place of '?' in the following equation?
7 A 3 B 24 D 2 = 20 B ? A 3

Ans ✔ 1. 2

✘ 2. 20

✘ 3. 14

✘ 4. 7

Question ID : **26433067663**
Option 1 ID : **264330265167**
Option 2 ID : **264330265164**
Option 3 ID : **264330265166**
Option 4 ID : **264330265165**
Status : **Answered**
Chosen Option : **1**

Q.39 Which of the following numbers will replace the question mark (?) in the given series?

35, ?, 40, 47, 45, 53

Ans ✗ 1. 37

✗ 2. 43

✗ 3. 42

✓ 4. 41

Q.40 If the given sheet is folded to form a cube, which of the given figures is/are possible?

(The elements are shown to indicate the sides only.)
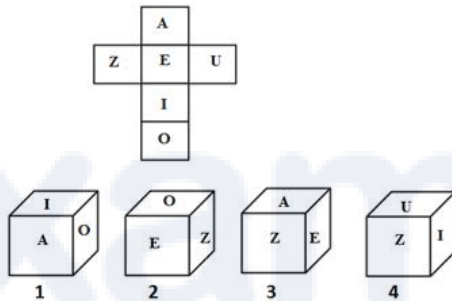
Ans ✗ 1. Only 1 and 2

✗ 2. Only 1, 2 and 4

✗ 3. Only 2 and 3

✓ 4. Only 3

Q.41 Which figure from the given options would replace the question mark (?) if the following figure series were to be continued?

| BLAST | LBPTS | SLBPT | LSCTP | ? |

Ans

✗ 1. SLDPT

✗ 2. SCTPL

✗ 3. PLTSC

✔ 4. PLSCT

Q.42 Which of the following numbers will replace the question mark (?) in the given series?
$-1/729, -1/81, -1/9, ?$

Ans ✗ 1. 1

✔ 2. -1

✗ 3. -1/3

✗ 4. 1/3

Q.43 Which letter-cluster will replace the question mark (?) to complete the given series?
MKPN, LMOP, ?, JQMT, ISLV

Ans
❌ 1. KOLT

❌ 2. KNNQ

❌ 3. KNMR

✅ 4. KONR

Question ID : **26433076662**
Option 1 ID : **264330300715**
Option 2 ID : **264330300714**
Option 3 ID : **264330300712**
Option 4 ID : **264330300713**
Status : **Answered**
Chosen Option : **4**

Q.44 Select the option that is related to the third word in the same way as the second word is related to the first word. (The words must be considered as meaningful words and must not be related to each other based on the number of letters/number of consonants/vowels in the word.)
Butterfly : Caterpillar :: Insect : ?

Ans
❌ 1. Cygnet

❌ 2. Nymph

✅ 3. Larva

❌ 4. Microbes

Question ID : **26433091602**
Option 1 ID : **264330359775**
Option 2 ID : **264330359774**
Option 3 ID : **264330359773**
Option 4 ID : **264330359776**
Status : **Answered**
Chosen Option : **3**

Q.45 Six friends are sitting in a circle. All of them are facing the centre. Kanak sits third to the right of Sona. Kapil is an immediate neighbour of Mani. Goldy sits second to the right of Mani. Sona is an immediate neighbour of Kapil and Suresh.
Who sits to the immediate right of Goldy?

Ans
❌ 1. Sona

❌ 2. Kapil

❌ 3. Kanak

✅ 4. Suresh

Question ID : **264330145405**
Option 1 ID : **264330569877**
Option 2 ID : **264330569876**
Option 3 ID : **264330569875**
Option 4 ID : **264330569878**
Status : **Answered**
Chosen Option : **4**

Q.46 L is the wife of Q. P is the mother of M. J is the father of L. M is the sister of H. J is the husband of H. How is P related to L?

Ans ✅ 1. Mother's mother

❌ 2. Sister's son

❌ 3. Mother's sister

❌ 4. Sister's husband

Question ID : **264330126021**
Option 1 ID : **264330493757**
Option 2 ID : **264330493759**
Option 3 ID : **264330493756**
Option 4 ID : **264330493758**
Status : **Answered**
Chosen Option : **1**

Q.47 'A = B' means 'A is the father of B'.
'A $ B' means 'A is the sister of B'.
'A * B' means 'A is the mother of B'.
'A ? B' means 'A is the son of B'.
If M ? C $ J * Z, then how is J related to M?

Ans ❌ 1. Sister

✅ 2. Mother's sister

❌ 3. Mother's mother

❌ 4. Brother

Question ID : **264330145385**
Option 1 ID : **264330569795**
Option 2 ID : **264330569798**
Option 3 ID : **264330569797**
Option 4 ID : **264330569796**
Status : **Answered**
Chosen Option : **2**

Q.48 Rohit drives 3 km towards north from point A. He takes a left turn and drives 4 km. Again he takes a left turn and drives 6 km. Finally, he takes a left turn and drives 4 km to reach point B. How far and towards which direction should he drive in order to reach point A again?

Ans ❌ 1. 4 km towards south

❌ 2. 3 km towards east

✅ 3. 3 km towards north

❌ 4. 2 km towards west

Question ID : **26433068272**
Option 1 ID : **264330267600**
Option 2 ID : **264330267603**
Option 3 ID : **264330267601**
Option 4 ID : **264330267602**
Status : **Answered**
Chosen Option : **3**
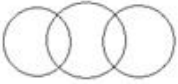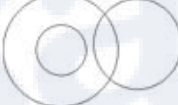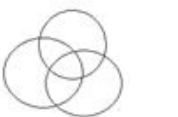
Q.49 In a certain code language, 'FRIEND' is written as 'IIFDME' and 'DEMAND' is written as 'MVDDMA'. How will 'GROUND' be written in that language?

Ans

✗ 1. DOTENC

✗ 2. PXKRYS

✓ 3. OIGDMU

✗ 4. OFTSBU

Question ID : **26433074762**
Option 1 ID : **264330293138**
Option 2 ID : **264330293139**
Option 3 ID : **264330293137**
Option 4 ID : **264330293136**
Status : **Answered**
Chosen Option : **3**

Q.50 Select the Venn diagram that best illustrates the relationship between the following classes.

Pencil, Eraser, Sharpener

Ans

✗ 1.

✓ 2.

✗ 3.

✗ 4.

Question ID : **264330145357**
Option 1 ID : **264330569683**
Option 2 ID : **264330569686**
Option 3 ID : **264330569685**
Option 4 ID : **264330569684**
Status : **Answered**
Chosen Option : **2**

Section : **General Knowledge and General Awareness**

Q.1 Which of the following does NOT belong to the family of organic compounds?

Ans

✓ 1. Ammonia

✗ 2. Nonane

✗ 3. Furan

✗ 4. Decane

Question ID : **264330131690**
Option 1 ID : **264330515860**
Option 2 ID : **264330515859**
Option 3 ID : **264330515862**
Option 4 ID : **264330515861**
Status : **Answered**
Chosen Option : **2**

Q.2 In November 2020, _____ has set a record of becoming the world's fastest piano player ever.

Ans ✔ 1. Lydian Nadhaswaram

✘ 2. Anisrinivasan

✘ 3. Gauri Mishra

✘ 4. Shikha Chaurasia

Question ID : **264330145151**
Option 1 ID : **264330568862**
Option 2 ID : **264330568861**
Option 3 ID : **264330568859**
Option 4 ID : **264330568860**
Status : **Answered**
Chosen Option : **4**

Q.3 For Kharif crops, the temperature required for farming is above 25 degrees Celsius with high humidity and annual rainfall above _____ cm.

Ans ✘ 1. 16

✔ 2. 100

✘ 3. 35

✘ 4. 50

Question ID : **264330163197**
Option 1 ID : **264330640099**
Option 2 ID : **264330640102**
Option 3 ID : **264330640101**
Option 4 ID : **264330640100**
Status : **Answered**
Chosen Option : **1**

Q.4 Bhutia dance is performed in which of the following states?

Ans ✘ 1. West Bengal

✘ 2. Odisha

✔ 3. Sikkim

✘ 4. Nagaland

Question ID : **264330164793**
Option 1 ID : **264330646300**
Option 2 ID : **264330646302**
Option 3 ID : **264330646299**
Option 4 ID : **264330646301**
Status : **Answered**
Chosen Option : **2**

Q.5 With which neighbouring country did India sign the Farakka Treaty in 1996 for sharing of the Ganga Waters and on augmenting its flows?

Ans ✘ 1. Bhutan

✔ 2. Bangladesh

✘ 3. Nepal

✘ 4. Afghanistan

Question ID : **264330111362**
Option 1 ID : **264330437536**
Option 2 ID : **264330437534**
Option 3 ID : **264330437535**
Option 4 ID : **264330437533**
Status : **Answered**
Chosen Option : **2**

Q.6 Which ruler of the Chahamana dynasty made Ajmer his capital?

Ans ✔ 1. Ajayaraja

✘ 2. Prithviraj II

✘ 3. Arnoraj

✘ 4. Prithviraj III

Question ID : **264330109001**
Option 1 ID : **264330428282**
Option 2 ID : **264330428283**
Option 3 ID : **264330428281**
Option 4 ID : **264330428284**
Status : **Not Answered**
Chosen Option : **--**

Q.7 How many Members of Parliament were elected from Punjab to the 17th Lok Sabha?

Ans ✘ 1. 14

✘ 2. 15

✔ 3. 13

✘ 4. 17

Question ID : **264330114610**
Option 1 ID : **264330450526**
Option 2 ID : **264330450527**
Option 3 ID : **264330450525**
Option 4 ID : **264330450528**
Status : **Answered**
Chosen Option : **4**

Q.8 In India, which of the following regulatory mechanisms was NOT in existence to enforce regulation of the industrial sector?

Ans ✘ 1. Industrial licensing under which every entrepreneur had to get permission from government officials to start a firm, close a firm or decide the amount of goods that could be produced.

✘ 2. Controls on price fixation and distribution of selected industrial products.

✔ 3. Private sector was allowed in all industries.

✘ 4. Some goods could be produced only in small-scale industries.

Question ID : **26433064577**
Option 1 ID : **264330252900**
Option 2 ID : **264330252903**
Option 3 ID : **264330252901**
Option 4 ID : **264330252902**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.9 Who among the following Indian authors has written the autobiography titled 'My Story'?

Ans
✗ 1. Arundhati Roy

✗ 2. Shobha Dey

✗ 3. Kiran Desai

✔ 4. Kamala Das

Question ID : **26433071471**
Option 1 ID : **264330280310**
Option 2 ID : **264330280309**
Option 3 ID : **264330280311**
Option 4 ID : **264330280308**
Status : **Answered**
Chosen Option : **2**

Q.10 Methyl ethyl ketone is also known as:

Ans
✔ 1. 2-butanone

✗ 2. propanone

✗ 3. methyl pentanone

✗ 4. 2-butanol

Question ID : **264330131776**
Option 1 ID : **264330516205**
Option 2 ID : **264330516203**
Option 3 ID : **264330516206**
Option 4 ID : **264330516204**
Status : **Answered**
Chosen Option : **4**

Q.11 Which of the following statements is NOT correct about fundamental duties in the Indian Constitution?

Ans
✗ 1. They are made to value and preserve the rich heritage of our composite culture.

✗ 2. They are made to cherish and follow the noble ideals which inspired our national struggle for freedom.

✗ 3. They are made to develop the scientific temper, humanism and the spirit of inquiry and reform.

✔ 4. They are made justiciable in nature.

Question ID : **264330113382**
Option 1 ID : **264330445614**
Option 2 ID : **264330445615**
Option 3 ID : **264330445616**
Option 4 ID : **264330445613**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.12 Who was the first chairman of Finance Commission of India?

Ans ✗ 1. Ashok Kumar Chanda

✓ 2. KC Neogy

✗ 3. K Santhanam

✗ 4. PV Rajamannar

Question ID : **264330133074**
Option 1 ID : **264330521349**
Option 2 ID : **264330521347**
Option 3 ID : **264330521348**
Option 4 ID : **264330521350**
Status : **Not Answered**
Chosen Option : **--**

Q.13 The First Commonwealth Games were organised in which of the following years?

Ans ✗ 1. 1920

✓ 2. 1930

✗ 3. 1922

✗ 4. 1926

Question ID : **264330118888**
Option 1 ID : **264330466207**
Option 2 ID : **264330466210**
Option 3 ID : **264330466208**
Option 4 ID : **264330466209**
Status : **Answered**
Chosen Option : **1**

Q.14 Continental Shelf which is the shallowest part of the ocean has an average gradient of:

Ans ✗ 1. 8° or even less

✓ 2. 1° or even less

✗ 3. 5° or even less

✗ 4. 2° or even less

Question ID : **26433055832**
Option 1 ID : **264330218315**
Option 2 ID : **264330218312**
Option 3 ID : **264330218314**
Option 4 ID : **264330218313**
Status : **Answered**
Chosen Option : **3**

Q.15 Dhruvasena II is related to which of the following ruling dynasties?

Ans ✗ 1. Vakataka

✗ 2. Pushyabhuti

✓ 3. Maitraka

✗ 4. Maukhari

Question ID : **264330165568**
Option 1 ID : **264330649354**
Option 2 ID : **264330649353**
Option 3 ID : **264330649351**
Option 4 ID : **264330649352**
Status : **Answered**
Chosen Option : **2**

Q.16 Under which of the following Acts was the National Commission for Women established?

Ans ✗ 1. The National Commission for Women Act, 1989

✗ 2. The National Commission for Women Act, 1987

✓ 3. The National Commission for Women Act, 1990

✗ 4. The National Commission for Women Act, 1988

Question ID : **264330145264**
Option 1 ID : **264330569313**
Option 2 ID : **264330569311**
Option 3 ID : **264330569314**
Option 4 ID : **264330569312**
Status : **Answered**
Chosen Option : **4**

Q.17 Identify the position of stomata in plants.

Ans ✗ 1. Tip of stem

✗ 2. Inside the roots

✗ 3. Inside the flower

✓ 4. Surface of leaves

Question ID : **26433064754**
Option 1 ID : **264330253610**
Option 2 ID : **264330253608**
Option 3 ID : **264330253611**
Option 4 ID : **264330253609**
Status : **Answered**
Chosen Option : **1**

Q.18 Who among the following has given extraordinary powers during an emergency?

Ans ✗ 1. Prime Minister

✗ 2. The Chief Justice

✓ 3. The President

✗ 4. The Governor

Question ID : **264330118528**
Option 1 ID : **264330465513**
Option 2 ID : **264330465515**
Option 3 ID : **264330465514**
Option 4 ID : **264330465516**
Status : **Answered**
Chosen Option : **3**

Q.19 In India all loans that are below _____ are considered as micro loans.

Ans ✓ 1. one lakh rupees

✗ 2. two lakh rupees

✗ 3. four lakh rupees

✗ 4. three lakh rupees

Question ID : **264330145237**
Option 1 ID : **264330569203**
Option 2 ID : **264330569204**
Option 3 ID : **264330569206**
Option 4 ID : **264330569205**
Status : **Answered**
Chosen Option : **2**

Q.20 Identify whether the given statements about p-block elements are correct or incorrect.
Statement A: In p-block elements, the last electron enters the outermost p orbital.
Statement B: The non-metals and metalloids exist only in the p-block of the periodic table.

Ans ✔ 1. Both Statements A and B are correct

✘ 2. Only Statement A is correct

✘ 3. Both Statements A and B are incorrect

✘ 4. Only Statement B is correct

Question ID : **264330137995**
Option 1 ID : **264330540590**
Option 2 ID : **264330540587**
Option 3 ID : **264330540588**
Option 4 ID : **264330540589**
Status : **Answered**
Chosen Option : **1**

Q.21 Vallabhbhai Patel and _____ helped Gandhi in Kheda by organising his tour of the villages and urging the peasants to stand firm against the government.

Ans ✘ 1. Jamunalal Bajaj

✘ 2. Mohammad Ali Jinnah

✘ 3. Motilal Nehru

✔ 4. Indulal Yajnik

Question ID : **264330165396**
Option 1 ID : **264330648666**
Option 2 ID : **264330648664**
Option 3 ID : **264330648663**
Option 4 ID : **264330648665**
Status : **Answered**
Chosen Option : **3**

Q.22 The deliberations of the representatives at the Third Round Table Conference was held during the later months of which year?

Ans ✔ 1. 1932

✘ 2. 1929

✘ 3. 1930

✘ 4. 1931

Question ID : **264330112181**
Option 1 ID : **264330440811**
Option 2 ID : **264330440810**
Option 3 ID : **264330440809**
Option 4 ID : **264330440812**
Status : **Answered**
Chosen Option : **4**

Q.23 Which part of the Indian Constitution deals with fundamental rights?

Ans ✔ 1. Part III

✘ 2. Part II

✘ 3. Part V

✘ 4. Part IV

Question ID : **264330111518**
Option 1 ID : **264330438158**
Option 2 ID : **264330438157**
Option 3 ID : **264330438160**
Option 4 ID : **264330438159**
Status : **Answered**
Chosen Option : **1**

Q.24 At normal temperature and atmospheric pressure, _____ has a density of 1.87 kg/m^3, which is 1.5 times heavier than air and exists as a liquid below the critical temperature of 31°C.

Ans ✔ 1. carbon dioxide

✘ 2. nitrogen

✘ 3. hydrogen

✘ 4. lithium

Question ID : **264330110060**
Option 1 ID : **264330432517**
Option 2 ID : **264330432518**
Option 3 ID : **264330432519**
Option 4 ID : **264330432520**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.25 Sao Joao festival is celebrated primarily by the Catholic Christians in which of the following Indian states?

Ans ✘ 1. Assam

✔ 2. Goa

✘ 3. Manipur

✘ 4. Nagaland

Question ID : **26433064692**
Option 1 ID : **264330253361**
Option 2 ID : **264330253360**
Option 3 ID : **264330253362**
Option 4 ID : **264330253363**
Status : **Not Answered**
Chosen Option : **--**

Q.26 According to the Global Hunger Index 2022, which neighbouring country is only behind India with a rank of 109 out of 121 countries?

Ans
- ✗ 1. Bangladesh
- ✓ 2. Afghanistan
- ✗ 3. Nepal
- ✗ 4. Pakistan

Question ID : **264330157103**
Option 1 ID : **264330615783**
Option 2 ID : **264330615786**
Option 3 ID : **264330615784**
Option 4 ID : **264330615785**
Status : **Answered**
Chosen Option : **4**

Q.27 Which of the following was established by Jyotirao Govindrao Phule in 1873 to fight against idolatry and caste system?

Ans
- ✗ 1. Shree Narayan Guru Dharma Paripalana (SNDP) Movement
- ✓ 2. Satyashodhak Samaj
- ✗ 3. Young Bengal Movement
- ✗ 4. Arya Samaj

Question ID : **26433099177**
Option 1 ID : **264330389321**
Option 2 ID : **264330389324**
Option 3 ID : **264330389322**
Option 4 ID : **264330389323**
Status : **Answered**
Chosen Option : **1**

Q.28 Who is the first Indian to participate in a Super Heavyweight Boxing event in the 2020 Olympic Games?

Ans
- ✓ 1. Satish Kumar
- ✗ 2. Manish Harshit
- ✗ 3. Sakshi Chaudhary
- ✗ 4. Amit Panghal

Question ID : **26433096226**
Option 1 ID : **264330377658**
Option 2 ID : **264330377659**
Option 3 ID : **264330377660**
Option 4 ID : **264330377657**
Status : **Answered**
Chosen Option : **3**

Q.29 Prithviraj Raso, an epic poem about the life of the 12th century Indian king, Prithviraj Chauhan, was written by:

Ans ✗ 1. Banabhatta

✗ 2. Ashvaghosa

✗ 3. Bharavi

✓ 4. Chand Bardai

Question ID : **26433071390**
Option 1 ID : **264330279986**
Option 2 ID : **264330279984**
Option 3 ID : **264330279985**
Option 4 ID : **264330279987**
Status : **Answered**
Chosen Option : **4**

Q.30 Which is the most widely accepted model to explain the formation and evaluation of the solar system?

Ans ✓ 1. Nebular hypothesis

✗ 2. Gas hypothesis

✗ 3. Solar hypothesis

✗ 4. Cloud hypothesis

Question ID : **264330113348**
Option 1 ID : **264330445478**
Option 2 ID : **264330445480**
Option 3 ID : **264330445479**
Option 4 ID : **264330445477**
Status : **Answered**
Chosen Option : **1**

Q.31 How many controls are there globally that influence the climate of a particular zone?

Ans ✗ 1. 8

✓ 2. 6

✗ 3. 3

✗ 4. 5

Question ID : **264330163229**
Option 1 ID : **264330640230**
Option 2 ID : **264330640229**
Option 3 ID : **264330640227**
Option 4 ID : **264330640228**
Status : **Not Answered**
Chosen Option : **--**

Q.32 Moatsu festival of Nagaland is celebrated by which of the following tribes?

Ans ✗ 1. Bhil tribe

✓ 2. Ao tribe

✗ 3. Munda tribe

✗ 4. Bodo tribe

Question ID : **264330164802**
Option 1 ID : **264330646337**
Option 2 ID : **264330646335**
Option 3 ID : **264330646338**
Option 4 ID : **264330646336**
Status : **Answered**
Chosen Option : **1**

Q.33 Which of the following is considered as a good indicator of economic growth?

Ans
✗ 1. Steady increase in loan

✗ 2. Steady increase in international trade

✗ 3. Steady increase in population

✓ 4. Steady increase in the GDP

Question ID : **26433054585**
Option 1 ID : **264330213326**
Option 2 ID : **264330213327**
Option 3 ID : **264330213324**
Option 4 ID : **264330213325**
Status : **Answered**
Chosen Option : **4**

Q.34 What is the full form of PPLO with respect to bacteria?

Ans
✓ 1. Pleuro Pneumonia Like Organisms

✗ 2. Pleuro Platelet Like Organisms

✗ 3. Platelet Prone Like Organisms

✗ 4. Pneumonia Platelet Like Organisms

Question ID : **264330145218**
Option 1 ID : **264330569127**
Option 2 ID : **264330569129**
Option 3 ID : **264330569128**
Option 4 ID : **264330569130**
Status : **Answered**
Chosen Option : **2**

Q.35 Which of the following algae is also called kelp and found in the deep sea?

Ans
✗ 1. Chlamydomona

✗ 2. Fucus

✓ 3. Laminaria

✗ 4. Nostoc

Question ID : **26433089669**
Option 1 ID : **264330352180**
Option 2 ID : **264330352177**
Option 3 ID : **264330352178**
Option 4 ID : **264330352179**
Status : **Answered**
Chosen Option : **3**

Q.36 Atal Tunnel connects which two places?

Ans
✓ 1. Manali and Lahaul-Spiti valley

✗ 2. Shimla and Nainital

✗ 3. Shimla and Mansoori

✗ 4. Manali and Nainital

Question ID : **264330112690**
Option 1 ID : **264330442845**
Option 2 ID : **264330442848**
Option 3 ID : **264330442847**
Option 4 ID : **264330442846**
Status : **Answered**
Chosen Option : **1**

Q.37 Priorities of the government in the fiscal area and its related policies and deviations are mentioned in which part of the budget document?

Ans ✔ 1. Fiscal Policy Strategy Statement

✘ 2. Appropriation Bill

✘ 3. Macroeconomic Framework Statement

✘ 4. Medium-term Fiscal Policy Statement

Question ID : **264330141437**
Option 1 ID : **264330554084**
Option 2 ID : **264330554086**
Option 3 ID : **264330554085**
Option 4 ID : **264330554083**
Status : **Answered**
Chosen Option : **4**

Q.38 The structure that produces and holds sperm cells in bryophytes (non-vascular plants) and ferns is called:

Ans ✘ 1. megasporangia

✘ 2. archegonium

✔ 3. antheridium

✘ 4. protonema

Question ID : **264330145205**
Option 1 ID : **264330569075**
Option 2 ID : **264330569076**
Option 3 ID : **264330569077**
Option 4 ID : **264330569078**
Status : **Answered**
Chosen Option : **2**

Q.39 Shore temple of Mamallapuram was built by:

Ans ✔ 1. Pallavas

✘ 2. Chalukayas

✘ 3. Nagas

✘ 4. Cholas

Question ID : **264330164857**
Option 1 ID : **264330646557**
Option 2 ID : **264330646558**
Option 3 ID : **264330646555**
Option 4 ID : **264330646556**
Status : **Answered**
Chosen Option : **1**

Q.40 Dr.Teejan Bai, a Padma Shri, Padma Bhushan and Padma Vibhushan awardee is globally recognised for her contribution to which of the following art forms?

Ans ✘ 1. Gendi

✔ 2. Pandavani

✘ 3. Raut Nacha.

✘ 4. Jhirliti

Question ID : **264330145167**
Option 1 ID : **264330568925**
Option 2 ID : **264330568924**
Option 3 ID : **264330568926**
Option 4 ID : **264330568923**
Status : **Answered**
Chosen Option : **2**

Q.41 In how many phases did the Indian Economy experience the success of the Green Revolution?

Ans ✔ 1. Two

✘ 2. Three

✘ 3. Five

✘ 4. Four

Q.42 Which of the following statement is correct regarding climate of Indian subcontinent?
A. The climate of North India remains similar throughout the year
B. The Himalayas protect the subcontinent from extremely cold winds from central Asia.

Ans ✔ 1. Only Statement B is correct

✘ 2. Both Statements A and B incorrect

✘ 3. Only Statement A is correct

✘ 4. Both Statements A and B correct

Q.43 In a volleyball game, each team comprise of how many players?

Ans ✘ 1. 5

✔ 2. 6

✘ 3. 8

✘ 4. 7

Q.44 What is Kalbaisakhi?

Ans ✅ 1. Pre monsoon showers and thunderstorms

❌ 2. Cold waves and rains

❌ 3. Snowfall and hail

❌ 4. Heatwaves and loo

Question ID : **264330119786**
Option 1 ID : **264330469420**
Option 2 ID : **264330469419**
Option 3 ID : **264330469421**
Option 4 ID : **264330469422**
Status : **Not Answered**
Chosen Option : **--**

Q.45 Which of the following books is an autobiography of the former American president Bill Clinton?

Ans ❌ 1. Becoming

✅ 2. My Life

❌ 3. Long Walk to Freedom

❌ 4. My Country My Life

Question ID : **264330145176**
Option 1 ID : **264330568959**
Option 2 ID : **264330568960**
Option 3 ID : **264330568961**
Option 4 ID : **264330568962**
Status : **Answered**
Chosen Option : **1**

Q.46 Tansen, the famous musician, often sang in the court of which ruler?

Ans ❌ 1. Sher Shah Suri

✅ 2. Akbar

❌ 3. Feroz Shah Tughlaq

❌ 4. Allaudin Khilji

Question ID : **26433074852**
Option 1 ID : **264330293499**
Option 2 ID : **264330293497**
Option 3 ID : **264330293498**
Option 4 ID : **264330293496**
Status : **Answered**
Chosen Option : **2**

Q.47 Who among the following founded the Kalakshetra Foundation in Chennai that is an important centre for the study and performance of fine arts?

Ans ✅ 1. Rukmini Devi Arundale

❌ 2. Yamini Krishnamurthy

❌ 3. Mrinalini Sarabhai

❌ 4. Alarmel Valli

Question ID : **26433054507**
Option 1 ID : **264330213015**
Option 2 ID : **264330213013**
Option 3 ID : **264330213014**
Option 4 ID : **264330213012**
Status : **Answered**
Chosen Option : **1**

Q.48 Which German chemist was the first to show a graphical representation of the periodicity of an atomic volume plotted against atomic weight?

Ans ✔ 1. Lothar Meyer

✘ 2. John Newlands

✘ 3. William Ramsay

✘ 4. Glenn T Seaborg

Question ID : **264330110063**
Option 1 ID : **264330432532**
Option 2 ID : **264330432530**
Option 3 ID : **264330432531**
Option 4 ID : **264330432529**
Status : **Answered**
Chosen Option : **2**

Q.49 Which of the following is NOT an Equestrian discipline?

Ans ✘ 1. Dressage

✔ 2. Sprint

✘ 3. Show jumping

✘ 4. Vaulting

Question ID : **26433089944**
Option 1 ID : **264330353253**
Option 2 ID : **264330353256**
Option 3 ID : **264330353255**
Option 4 ID : **264330353254**
Status : **Answered**
Chosen Option : **1**

Q.50 The Guru Kelucharan Mohapatra Yuva Pratibha Samman 2021 was presented to Arushi Mudgal for _____ dance.

Ans ✘ 1. Mohiniyattam

✔ 2. Odissi

✘ 3. Kuchipudi

✘ 4. Kathak

Question ID : **26433054500**
Option 1 ID : **264330212985**
Option 2 ID : **264330212986**
Option 3 ID : **264330212984**
Option 4 ID : **264330212987**
Status : **Answered**
Chosen Option : **2**

Section : **Quantitative Aptitude**

Q.1 The radii of two cylinders are in the ratio of 4 : 5 and their heights are in the ratio of 5 : 2. The ratio of their volume is:

Ans   ✗ 1. 9 : 4

   ✗ 2. 2 : 1

   ✗ 3. 9 : 7

   ✓ 4. 8 : 5

Question ID : **264330145138**
Option 1 ID : **264330568807**
Option 2 ID : **264330568809**
Option 3 ID : **264330568810**
Option 4 ID : **264330568808**
Status : **Answered**
Chosen Option : **2**

Q.2 A person crosses a 900-metre long street in 6 minutes. The speed of the person, in km/h, is:

Ans   ✗ 1. 10

   ✓ 2. 9

   ✗ 3. 5

   ✗ 4. 8

Question ID : **264330103677**
Option 1 ID : **264330407016**
Option 2 ID : **264330407013**
Option 3 ID : **264330407015**
Option 4 ID : **264330407014**
Status : **Answered**
Chosen Option : **2**

Q.3 If 3 goats or 5 sheep can graze a field in 54 days, then in how many days can 6 goats and 8 sheep graze the same field?

Ans   ✓ 1. 15

   ✗ 2. 12

   ✗ 3. 10

   ✗ 4. 8

Question ID : **264330102379**
Option 1 ID : **264330401984**
Option 2 ID : **264330401983**
Option 3 ID : **264330401982**
Option 4 ID : **264330401981**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.4 An item with a marked price of ₹3,800 was sold for ₹3,496, after a discount of y% was offered. What was the value of y?

Ans ✗ 1. 7.5%

✗ 2. 8.5%

✓ 3. 8%

✗ 4. 7%

Question ID : **264330131158**
Option 1 ID : **264330513744**
Option 2 ID : **264330513746**
Option 3 ID : **264330513745**
Option 4 ID : **264330513743**
Status : **Marked For Review**
Chosen Option : **2**

Q.5 A dishonest dealer announces selling his articles with 22% loss, but uses 35% lighter weights. What is the percentage of his profit or loss?

Ans ✗ 1. 20% loss

✗ 2. 13% profit

✗ 3. 13% loss

✓ 4. 20% profit

Question ID : **264330131522**
Option 1 ID : **264330515192**
Option 2 ID : **264330515191**
Option 3 ID : **264330515194**
Option 4 ID : **264330515193**
Status : **Answered**
Chosen Option : **2**

Q.6 The following table represents the population of four different areas and the percentage of males, females, and children among them.

Area	Population	Males	Females	Children
P	10,000	40%	40%	20%
Q	20,000	30%	40%	30%
R	16,000	50%	30%	20%
S	18,000	45%	35%	20%

What is the total number of children in areas P and Q together?

Ans ✗ 1. 7000

✗ 2. 9000

✗ 3. 6000

✓ 4. 8000

Question ID : **264330167249**
Option 1 ID : **264330655992**
Option 2 ID : **264330655994**
Option 3 ID : **264330655991**
Option 4 ID : **264330655993**
Status : **Answered**
Chosen Option : **4**

Q.7 If θ is an acute angle and sin θ + cosec θ = 2, then the value of $\sin^5\theta + \csc^5\theta$ is:

Ans   ✗ 1. 10

     ✔ 2. 2

     ✗ 3. 4

     ✗ 4. 5

Q.8 What is the central angle corresponding to the expenditure spent on Education in the given figure?
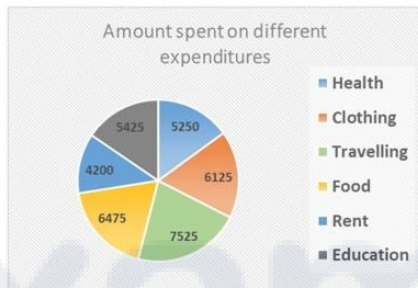
Amount spent on different expenditures

- Health
- Clothing
- Travelling
- Food
- Rent
- Education

(5425, 5250, 4200, 6125, 6475, 7525)

Ans   ✔ 1. 55.8°

     ✗ 2. 55.2°

     ✗ 3. 52°

     ✗ 4. 42°

Q.9

Evaluate $\dfrac{0.04}{0.05}$ of $\dfrac{\left(3\frac{1}{3} - 2\frac{1}{2}\right) \div \frac{1}{2} \text{ of } 1\frac{1}{4}}{\frac{1}{3} + \frac{1}{5} \text{ of } \frac{1}{9}}$

Ans   ✗ 1. 0.3

     ✗ 2. 5

     ✔ 3. 3

     ✗ 4. 0.03

Q.10

If $\tan A = \dfrac{4}{3}$, $0 \leq A \leq 90°$, then find the value of $\sin A$.

Ans

✗ 1. $\dfrac{3}{5}$

✗ 2. 1

✗ 3. $\dfrac{3}{4}$

✅ 4. $\dfrac{4}{5}$

Question ID : **264330157755**
Option 1 ID : **264330618380**
Option 2 ID : **264330618382**
Option 3 ID : **264330618381**
Option 4 ID : **264330618379**
Status : **Answered**
Chosen Option : **4**

Q.11 Find the LCM of 15, 24, 35 and 54.

Ans ✗ 1. 5670

✅ 2. 7560

✗ 3. 7650

✗ 4. 6570

Question ID : **26433073065**
Option 1 ID : **264330286454**
Option 2 ID : **264330286453**
Option 3 ID : **264330286452**
Option 4 ID : **264330286455**
Status : **Answered**
Chosen Option : **2**

Q.12 Study the given data and answer the question that follows.

The data shows the number of candidates (in thousand) appearing for Civil Service (CS) and Engineering Service (ES) Examinations in the years 2020, 2021, 2022 in USA.

Year	Civil Service		Engineering Service	
	Total No. of Candidates Appeared	Graduates out of the total candidates appeared (in %)	Total No. of Candidates Appeared	Graduates out of the total candidates appeared (in %)
2020	75	60	89	57
2021	110	64	118	65
2022	120	80	135	78

What is total number of graduates who appeared for both CS and ES together in the year 2022?

Ans
✗ 1. 2,01,000

✗ 2. 2,01,100

✔ 3. 2,01,300

✗ 4. 2,01,200

Q.13 Let the speed of the boat in still water be 17 km/h and let the speed of the stream be 5 km/h. What is the time taken by the boat to go 110 km downstream?

Ans
✗ 1. 4.5 hours

✗ 2. 6 hours

✗ 3. 5.5 hours

✔ 4. 5 hours

Q.14 A number is first increased by 10% and then increased by 20%. The number, so obtained, is now decreased by 12%. What is the net increase or decrease per cent in the original number?

Ans
✔ 1. 16.16% increase

✗ 2. 14.14% decrease

✗ 3. 11.11% decrease

✗ 4. 12.12% increase

Q.15 Study the given graph carefully and answer the question that follows.
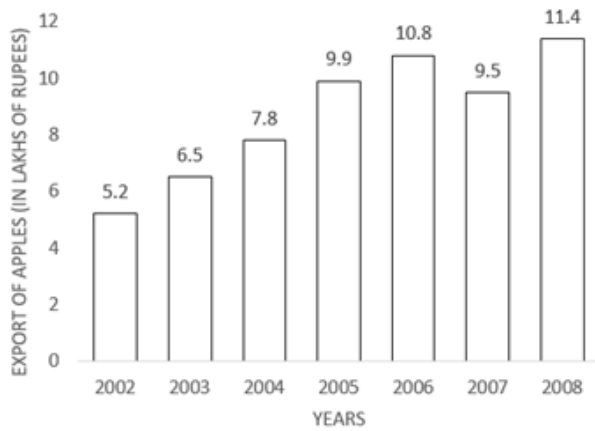
In which year was there maximum percentage increase in the export of apples to that of the previous years?

Ans ✗ 1. 2003

✔ 2. 2005

✗ 3. 2006

✗ 4. 2008

Question ID : **264330165428**
Option 1 ID : **264330648791**
Option 2 ID : **264330648794**
Option 3 ID : **264330648793**
Option 4 ID : **264330648792**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.16 The following data gives a year-wise outlay (in lakhs of rupees) in a certain 4-year plan (2018-2022) of a state.

Year	Health	Housing	Transport	Education
2018-2019	6200	6500	7100	8000
2019-2020	7000	6600	7200	8100
2020-2021	7300	6800	7400	8200
2021-2022	7400	7000	7500	8400

What was the percentage increase during 2020-2021 over 2018-2019 in Education outlay?

Ans ✗ 1. 2.8%

✗ 2. 3.2%

✗ 3. 2.0%

✔ 4. 2.5%

Question ID : **264330167248**
Option 1 ID : **264330655989**
Option 2 ID : **264330655990**
Option 3 ID : **264330655987**
Option 4 ID : **264330655988**
Status : **Answered**
Chosen Option : **4**

Q.17 The first shirt is sold at twice the selling price of the second shirt. The first shirt is sold at 8% profit and the second shirt is sold at a 3% loss. What is the overall percentage profit on the shirts (Rounded off to two decimal place)?

Ans ✗ 1. 4.86%

✓ 2. 4.07%

✗ 3. 4.60%

✗ 4. 3.86%

Question ID : **264330102065**

Option 1 ID : **264330400768**

Option 2 ID : **264330400767**

Option 3 ID : **264330400766**

Option 4 ID : **264330400765**

Status : **Not Attempted and Marked For Review**

Chosen Option : **--**

Q.18 The areas of the two triangles are in the ratio 4 : 3 and their heights are in the ratio 6 : 5. Find the ratio of their bases.

Ans ✗ 1. 5 : 6

✓ 2. 10 : 9

✗ 3. 6 : 5

✗ 4. 9 : 10

Question ID : **264330157742**

Option 1 ID : **264330618330**

Option 2 ID : **264330618327**

Option 3 ID : **264330618329**

Option 4 ID : **264330618328**

Status : **Not Attempted and Marked For Review**

Chosen Option : **--**

Q.19 The largest number of four digits that is exactly divisible by 17 and 36 is:

Ans ✗ 1. 7956

✗ 2. 9180

✓ 3. 9792

✗ 4. 8568

Question ID : **26433091502**

Option 1 ID : **264330359376**

Option 2 ID : **264330359374**

Option 3 ID : **264330359375**

Option 4 ID : **264330359373**

Status : **Answered**

Chosen Option : **3**

Q.20 PQR is an equilateral triangle inscribed in a circle. S is any point on the arc QR. Measure of $\frac{1}{2}\angle$PSQ is:

Ans ✗ 1. 20°

✗ 2. 15°

✓ 3. 30°

✗ 4. 60°

Q.21 If $\dfrac{x}{y}+\dfrac{y}{x}=1$ and $x+y=2,$ then the value of x^3+y^3 is:

Ans ✗ 1. 1

✗ 2. 3

✓ 3. 0

✗ 4. 2

Q.22 If the height of a cone is 7 cm and the diameter of the circular base is 12 cm, then its volume is (nearest to integer):

Ans ✗ 1. 254 cm^3

✗ 2. 284 cm^3

✓ 3. 264 cm^3

✗ 4. 274 cm^3

Q.23 A, B and C can do a piece of work in 20 days, 30 days and 60 days respectively. If A works daily and on every third day B and C also work with A, then in how many days, will the work be completed?

Ans
✗ 1. 21

✗ 2. 18

✗ 3. 12

✔ 4. 15

Question ID : **26433082412**
Option 1 ID : **264330323484**
Option 2 ID : **264330323483**
Option 3 ID : **264330323481**
Option 4 ID : **264330323482**
Status : **Answered**
Chosen Option : **4**

Q.24 Darjeeling gets tourists from two countries A and B. Percentage wise distribution of the influx of tourists is given below for the first six months of the year.

Total number of tourists = 60000	
Month	Ratio(A : B)
Jan	5:7
Feb	6:7
Mar	3:2
April	8:7
May	4:5
June	3:4
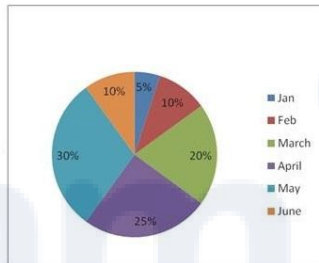
Find the ratio of tourists from country A coming in during March and April.

Ans
✗ 1. 4:7

✗ 2. 3:7

✗ 3. 7:10

✔ 4. 9:10

Question ID : **264330158398**
Option 1 ID : **264330620954**
Option 2 ID : **264330620953**
Option 3 ID : **264330620952**
Option 4 ID : **264330620951**
Status : **Not Answered**
Chosen Option : **--**

Q.25 The value of 11 × 11 + 11 ÷ 11 - 11 × 11 + 11 + 11 × 11 - 11 - 11 × 11 is:

Ans
✔ 1. 1

✗ 2. 11

✗ 3. 121

✗ 4. 0

Question ID : **26433072965**
Option 1 ID : **264330286053**
Option 2 ID : **264330286054**
Option 3 ID : **264330286055**
Option 4 ID : **264330286052**
Status : **Answered**
Chosen Option : **1**

Q.26 A man spends 72% of his salary and saves ₹5,740 per month. What is 10% of his annual salary (in ₹)?

Ans ✗ 1. ₹21600

✓ 2. ₹24600

✗ 3. ₹20500

✗ 4. ₹28400

Question ID : **264330145060**
Option 1 ID : **264330568496**
Option 2 ID : **264330568498**
Option 3 ID : **264330568495**
Option 4 ID : **264330568497**
Status : **Not Answered**
Chosen Option : **--**

Q.27 The population of a city is 3,52,314. It increases annually at the rate of 15% per annum. What was its population 2 years ago?

Ans ✗ 1. 3,02,400

✗ 2. 3,06,360

✓ 3. 2,66,400

✗ 4. 2,56,400

Question ID : **264330103387**
Option 1 ID : **264330405856**
Option 2 ID : **264330405854**
Option 3 ID : **264330405855**
Option 4 ID : **264330405853**
Status : **Not Answered**
Chosen Option : **--**

Q.28 A tourist van travels the distance of 35 km from Dehradun to Mussoorie at an average speed of 36 km/h and returns at 60 km/h. What is the approximate average speed (in km/h) of the tourist van for the entire journey?

Ans ✗ 1. 48

✗ 2. 42

✓ 3. 45

✗ 4. 50

Question ID : **264330108981**
Option 1 ID : **264330428201**
Option 2 ID : **264330428204**
Option 3 ID : **264330428202**
Option 4 ID : **264330428203**
Status : **Answered**
Chosen Option : **2**

Q.29 The HCF and the LCM of two numbers are 5 and 175, respectively. If the ratio of the two numbers is 5:7, the larger of the two numbers is _____.

Ans ✔ 1. 35

✘ 2. 25

✘ 3. 45

✘ 4. 75

Question ID : **264330102313**
Option 1 ID : **264330401718**
Option 2 ID : **264330401717**
Option 3 ID : **264330401719**
Option 4 ID : **264330401720**
Status : **Answered**
Chosen Option : **3**

Q.30 The product of two numbers is 726 and their HCF is 11, then their LCM is:

Ans ✘ 1. 58

✘ 2. 68

✔ 3. 66

✘ 4. 76

Question ID : **264330145032**
Option 1 ID : **264330568385**
Option 2 ID : **264330568386**
Option 3 ID : **264330568384**
Option 4 ID : **264330568383**
Status : **Not Answered**
Chosen Option : **--**

Q.31 If a truck moves at a constant speed of 30 km/h for 1 kilometre and 45 km/h for the next 1 kilometre. What is the average speed of the truck?

Ans ✘ 1. 32 km/h

✔ 2. 36 km/h

✘ 3. 38 km/h

✘ 4. 34 km/h

Question ID : **264330104412**
Option 1 ID : **264330409949**
Option 2 ID : **264330409951**
Option 3 ID : **264330409952**
Option 4 ID : **264330409950**
Status : **Answered**
Chosen Option : **1**

Q.32 P, Q and R, when working individually, can complete a job in, respectively, 36 days, 48 days and 144 days. P, Q and R start working together. P leaves the job 12 days before completion and Q leaves the job 8 days before completion. R works from the beginning till the end of the job. Determine the total number of days taken to complete the job.

Ans ✗ 1. 24

✔ 2. 27

✗ 3. 30

✗ 4. 25

Q.33 If a + b = 10 and ab = 6, then the value of $a^3 + b^3$ is:

Ans ✗ 1. 800

✔ 2. 820

✗ 3. 860

✗ 4. 840

Q.34 If $\cos\theta - \sin\theta = \sqrt{2}\sin\theta$, then $(\cos\theta + \sin\theta)$ is:

Ans ✗ 1. $-\sqrt{2}\cos\theta$

✔ 2. $\sqrt{2}\cos\theta$

✗ 3. $\sqrt{2}\tan\theta$

✗ 4. $-\sqrt{2}\sin\theta$

Q.35 The sides of a triangle are in the ratio 5 : 12 : 13 and its perimeter is 90 cm. Find its area (in cm^2).

Ans

✗ 1. 150

✔ 2. 270

✗ 3. 30

✗ 4. 60

Q.36 The given pie-chart shows the distribution of the marks scored by Ram in five different subjects (in percentage).
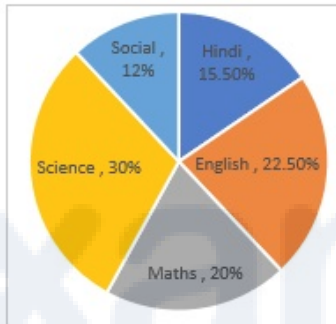
What is the ratio of the central angle of Maths to the central angle of Science?

Ans

✗ 1. 5 : 2

✔ 2. 2 : 3

✗ 3. 4 : 3

✗ 4. 3 : 5

Q.37 Study the given data and answer the question that follows.

The tables shows the number of candidates (in lakh) appearing in an entrance exam from four different cities and the ratio of candidates passing and failing in the same.

City	A	B	C	D
Number of candidates	2.15	1.14	1.56	2.35

Ratio of candidates passing and failing within the city.

City	Passing	Failing
A	4	2
B	5	3
C	6	4
D	4	6

What is the number of failed candidates (in lakh) in city D?

Ans   ✗ 1. 1.70

   ✗ 2. 1.25

   ✗ 3. 1.85

   ✔ 4. 1.41

Q.38 Two circles of radius 13 cm and 15 cm intersect each other at points A and B. If the length of the common chord is 12 cm, then what is the distance between their centres?

Ans

   ✗ 1. $\sqrt{145} + \sqrt{184}$

   ✗ 2. $\sqrt{131} + \sqrt{181}$

   ✗ 3. $\sqrt{145} + \sqrt{169}$

   ✔ 4. $\sqrt{133} + \sqrt{189}$

Q.39 Study the given bar-graph and answer the question that follows.

The bar-graph shows the higher secondary students of a school for the years 2008, 2009 and 2010.

	1st division	2nd Division	3rd Division	Fail
■ 2008	20	60	60	30
■ 2009	30	60	50	50
■ 2010	40	60	70	30
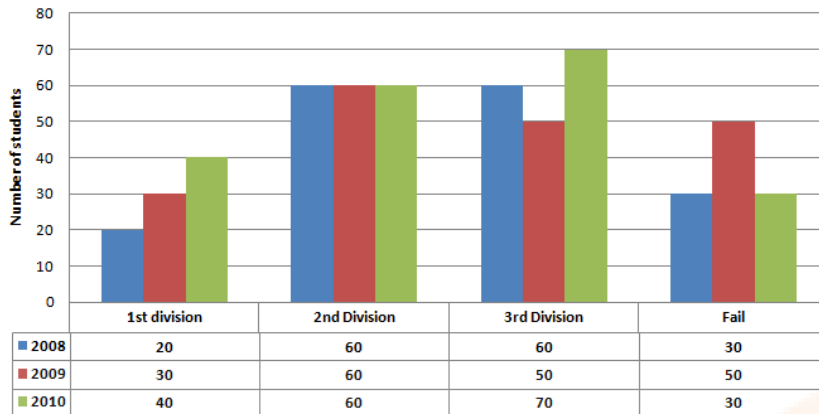
The percentage of students who passed in the second division in the year 2010 was:

Ans ✗ 1. 25%

✗ 2. 28%

✔ 3. 30%

✗ 4. 32%

Question ID : **264330163475**
Option 1 ID : **264330641159**
Option 2 ID : **264330641160**
Option 3 ID : **264330641161**
Option 4 ID : **264330641162**
Status : **Answered**
Chosen Option : **3**

Q.40 Two numbers are in the ratio 5:3 and the difference between these two numbers is 34. Find the smaller of the two numbers.

Ans ✔ 1. 51

✗ 2. 85

✗ 3. 68

✗ 4. 34

Question ID : **264330104188**
Option 1 ID : **264330409053**
Option 2 ID : **264330409054**
Option 3 ID : **264330409056**
Option 4 ID : **264330409055**
Status : **Answered**
Chosen Option : **1**

Q.41 The radii of the ends of a frustum of a solid right-circular cone 45 cm high are 28 cm and 7 cm. If this frustum is melted and reconstructed into a solid right circular cylinder whose radius of base and height are in the ratio 3 : 5, find the curved surface area (in cm²) of this cylinder. [Use $\pi = \frac{22}{7}$.]

Ans
✗ 1. 4580

✗ 2. 4610

✗ 3. 4640

✔ 4. 4620

Question ID : **264330122878**
Option 1 ID : **264330481581**
Option 2 ID : **264330481580**
Option 3 ID : **264330481579**
Option 4 ID : **264330481582**
Status : **Answered**
Chosen Option : **3**

Q.42 A man runs for 40 km. The time taken by him in the first 10 km is twice the time taken by him in the second 10 km. The time taken in the third 10 km is half of the time taken in the fourth 10 km, and the time taken in the fourth 10 km is equal to the time taken in the first 10 km. If his speed in the first 10 km is 40 km/h, then what is the average speed for 40 km?

Ans
✗ 1. 50 km/h

✗ 2. $\dfrac{70}{3}$ km/h

✔ 3. $\dfrac{160}{3}$ km/h

✗ 4. 40 km/h

Question ID : **26433081725**
Option 1 ID : **264330320733**
Option 2 ID : **264330320734**
Option 3 ID : **264330320736**
Option 4 ID : **264330320735**
Status : **Answered**
Chosen Option : **1**

Q.43 Find the value of $(\tan^2 \theta + \tan^4 \theta)$.

Ans
✗ 1. $\cot^2 \theta - \tan^2 \theta$

✔ 2. $\sec^4 \theta - \sec^2 \theta$

✗ 3. $\sec^2 \theta - \sec^4 \theta$

✗ 4. $\sec^4 \theta + \sec^2 \theta$

Question ID : **264330130397**
Option 1 ID : **264330510702**
Option 2 ID : **264330510701**
Option 3 ID : **264330510699**
Option 4 ID : **264330510700**
Status : **Answered**
Chosen Option : **2**

Q.44 If the hypotenuse of a right-angled triangle is 29 cm and the sum of the other two sides is 41 cm, then the difference between the other two sides is:

Ans ✗ 1. 5 cm

✓ 2. 1 cm

✗ 3. 2 cm

✗ 4. 10 cm

Question ID : **264330165659**
Option 1 ID : **264330649716**
Option 2 ID : **264330649718**
Option 3 ID : **264330649717**
Option 4 ID : **264330649715**
Status : **Answered**
Chosen Option : **1**

Q.45 Two numbers are in the ratio 3 : 4. The product of their HCF and LCM is 2700. The sum of the numbers is:

Ans ✗ 1. 60

✓ 2. 105

✗ 3. 15

✗ 4. 45

Question ID : **26433063995**
Option 1 ID : **264330250575**
Option 2 ID : **264330250572**
Option 3 ID : **264330250573**
Option 4 ID : **264330250574**
Status : **Answered**
Chosen Option : **2**

Q.46 Rajesh invested ₹10,000 by dividing it into two different investment schemes, A and B, at simple interest rates of 8% and 10%, respectively. If the total interest earned in 2 years is ₹1,680, the amount invested in scheme A is:

Ans ✓ 1. ₹8,000

✗ 2. ₹2,000

✗ 3. ₹6,000

✗ 4. ₹4,000

Question ID : **264330104395**
Option 1 ID : **264330409884**
Option 2 ID : **264330409881**
Option 3 ID : **264330409883**
Option 4 ID : **264330409882**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.47 If 42, 36 and 35 are the first three terms of a proportion, then the fourth term is:

Ans ✗ 1. 27

✗ 2. 28

✔ 3. 30

✗ 4. 32

Question ID : **264330145045**
Option 1 ID : **264330568438**
Option 2 ID : **264330568437**
Option 3 ID : **264330568436**
Option 4 ID : **264330568435**
Status : **Answered**
Chosen Option : **2**

Q.48 If the price item is increased by 70% and then allows a scheme discount of 5% and 20% on this marked price. If price is paid in cash and additional discount of 20% is allowed then what is his gain percentage?

Ans ✗ 1. 2.25%

✗ 2. 4.36%

✗ 3. 3.25%

✔ 4. 3.36%

Question ID : **264330104401**
Option 1 ID : **264330409905**
Option 2 ID : **264330409908**
Option 3 ID : **264330409906**
Option 4 ID : **264330409907**
Status : **Not Answered**
Chosen Option : **--**

Q.49 Jonathan had borrowed a sum of money 3 years ago at 10% interest per annum compounded annually for a 5-year period, with the amount to be paid at the end of the period being ₹1,61,051. However, there is no pre-payment penalty and Jonathan has received some bonus payment now, with which he has decided to clear his debt. How much does Jonathan have to pay now to clear his debt?

Ans ✗ 1. ₹1,33,000

✗ 2. ₹1,32,900

✔ 3. ₹1,33,100

✗ 4. ₹1,33,200

Question ID : **264330145054**
Option 1 ID : **264330568471**
Option 2 ID : **264330568472**
Option 3 ID : **264330568473**
Option 4 ID : **264330568474**
Status : **Answered**
Chosen Option : **3**

Q.50 What is the area of a triangle whose sides are of lengths 12 cm, 13 cm and 5 cm?

Ans ✓ 1. 30 cm^2

✗ 2. 15 cm^2

✗ 3. 40 cm^2

✗ 4. 70 cm^2

Question ID : **264330106081**
Option 1 ID : **264330416627**
Option 2 ID : **264330416625**
Option 3 ID : **264330416626**
Option 4 ID : **264330416628**
Status : **Not Answered**
Chosen Option : **--**

Section : **English Comprehension**

Q.1 Select the INCORRECTLY spelt word.

Ans ✗ 1. Interrogate

✗ 2. Alienate

✗ 3. Deserve

✓ 4. Assasinate

Question ID : **26433089088**
Option 1 ID : **264330349875**
Option 2 ID : **264330349876**
Option 3 ID : **264330349873**
Option 4 ID : **264330349874**
Status : **Answered**
Chosen Option : **4**

Q.2 Select the most appropriate meaning of the given idiom.
Bend over backwards

Ans ✓ 1. Working hard to try to impress

✗ 2. Working slowly and lazily

✗ 3. Going backward

✗ 4. Using wrongful means

Question ID : **26433096216**
Option 1 ID : **264330377620**
Option 2 ID : **264330377619**
Option 3 ID : **264330377617**
Option 4 ID : **264330377618**
Status : **Answered**
Chosen Option : **1**

Q.3 Select the INCORRECTLY spelt word from the underlined words in the following sentence.
This was a <u>blatent</u> <u>disregard</u> to the <u>advisory</u> by the host against it and in <u>violation</u> of norms of the meeting.

Ans ✗ 1. advisory

✓ 2. blatent

✗ 3. disregard

✗ 4. violation

Question ID : **264330141156**
Option 1 ID : **264330552969**
Option 2 ID : **264330552967**
Option 3 ID : **264330552968**
Option 4 ID : **264330552970**
Status : **Answered**
Chosen Option : **2**

Q.4 Parts of the following sentence have been given as options. Select the option that contains an error.
The dancers swayed dainty on the stage last night.

Ans ✗ 1. last night

✗ 2. on the stage

✗ 3. The dancers

✓ 4. swayed dainty

Question ID : **264330134122**
Option 1 ID : **264330525514**
Option 2 ID : **264330525513**
Option 3 ID : **264330525511**
Option 4 ID : **264330525512**
Status : **Answered**
Chosen Option : **4**

Q.5 Select the most appropriate one-word substitution of the given group of words.

A notice of the death of a person, often with a biographical sketch, as in a newspaper.

Ans ✓ 1. Obituary

✗ 2. Oblivion

✗ 3. Elegy

✗ 4. Advertisement

Question ID : **26433090852**
Option 1 ID : **264330356819**
Option 2 ID : **264330356817**
Option 3 ID : **264330356820**
Option 4 ID : **264330356818**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.6 Select the INCORRECTLY spelt word.

Ans ✘ 1. Adjacent

✔ 2. Accomplish

✔ 3. Agregate

✘ 4. Allure

Question ID : **264330122278**
Option 1 ID : **264330479240**
Option 2 ID : **264330479241**
Option 3 ID : **264330479239**
Option 4 ID : **264330479242**
Status : **Marked For Review**
Chosen Option : **3**

Q.7 Select the most appropriate idiomatic expression that can substitute the underlined segment in the given sentence.
Both Nitin and Uday are <u>of the same interests</u>.

Ans ✘ 1. under the weather

✔ 2. birds of the same feather

✘ 3. blowing smoke without fire

✘ 4. different kettles of fish

Question ID : **264330134223**
Option 1 ID : **264330525890**
Option 2 ID : **264330525888**
Option 3 ID : **264330525887**
Option 4 ID : **264330525889**
Status : **Answered**
Chosen Option : **1**

Q.8 Select the most appropriate ANTONYM of the word 'moving' in the given sentence and choose the correct option.

The old grandfather clock chimed loudly, marking the passage of time with its steady tick-tock.

Ans ✔ 1. Steady

✘ 2. Marking

✘ 3. Chimed

✘ 4. Passage

Question ID : **264330163539**
Option 1 ID : **264330641414**
Option 2 ID : **264330641412**
Option 3 ID : **264330641411**
Option 4 ID : **264330641413**
Status : **Answered**
Chosen Option : **1**

Q.9 Select the most appropriate option that can substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution required'.
Her paintings are way better <u>then</u> her sketches.

Ans
✗ 1. off

✓ 2. than

✗ 3. more

✗ 4. No substitution required

Question ID : **26433070772**
Option 1 ID : **264330277544**
Option 2 ID : **264330277546**
Option 3 ID : **264330277545**
Option 4 ID : **264330277547**
Status : **Answered**
Chosen Option : **2**

Q.10 Select the most appropriate meaning of the underlined idiom in the given sentence.
I hate to <u>get off on the wrong foot.</u>

Ans
✗ 1. To start something with positive factors

✗ 2. To start something with neutral factors

✓ 3. To start a relationship or activity badly

✗ 4. To start something with an injury on the wrong foot

Question ID : **26433089397**
Option 1 ID : **264330351089**
Option 2 ID : **264330351091**
Option 3 ID : **264330351090**
Option 4 ID : **264330351092**
Status : **Answered**
Chosen Option : **3**

Q.11 Select the most appropriate phrasal verb to fill in the blank.
Arunima _____ a lot during her vacation time.

Ans
✗ 1. gets on

✗ 2. gets after

✓ 3. gets about

✗ 4. gets along

Question ID : **26433084918**
Option 1 ID : **264330333396**
Option 2 ID : **264330333395**
Option 3 ID : **264330333394**
Option 4 ID : **264330333393**
Status : **Answered**
Chosen Option : **4**

Q.12 Select the most appropriate meaning of the given idiom.
The best of both worlds

Ans   ✖ 1. Good things come after bad things

   ✔ 2. An ideal situation

   ✖ 3. Better to show than tell

   ✖ 4. Make people comfortable

Question ID : **264330163403**
Option 1 ID : **264330640894**
Option 2 ID : **264330640891**
Option 3 ID : **264330640893**
Option 4 ID : **264330640892**
Status : **Answered**
Chosen Option : **4**

Q.13 Select the option that can be used as a one-word substitute for the underlined group of words.

How did you become interested in learning <u>the art of producing beautiful handwriting</u>?

Ans   ✖ 1. Lexicography

   ✖ 2. Demography

   ✔ 3. Calligraphy

   ✖ 4. Graphology

Question ID : **26433088833**
Option 1 ID : **264330348885**
Option 2 ID : **264330348887**
Option 3 ID : **264330348886**
Option 4 ID : **264330348888**
Status : **Not Answered**
Chosen Option : **--**

Q.14 Select the most appropriate synonym of the given word.

Haphazard

Ans   ✔ 1. Random

   ✖ 2. Sociable

   ✖ 3. Aggressive

   ✖ 4. Confident

Question ID : **264330163333**
Option 1 ID : **264330640634**
Option 2 ID : **264330640633**
Option 3 ID : **264330640632**
Option 4 ID : **264330640631**
Status : **Not Answered**
Chosen Option : **--**

Q.15 Parts of the following sentence have been given as options. One of them may contain an error. Select the part that contains the error from the given options. If you don't find any error, mark 'No error' as your answer.

We feed the horse oats for a week because it had eaten all the hay.

Ans ✗ 1. No error

✗ 2. it had eaten all the hay

✓ 3. We feed the horse oats

✗ 4. for a week because

Question ID : **26433090495**
Option 1 ID : **264330355432**
Option 2 ID : **264330355431**
Option 3 ID : **264330355429**
Option 4 ID : **264330355430**
Status : **Answered**
Chosen Option : **1**

Q.16 The following sentence has been split into four segments. Identify the **segment that contains a grammatical error.**
They will not attend / the event / as they're going / away at end of April.

Ans ✓ 1. away at end of April.

✗ 2. as they're going

✗ 3. the event

✗ 4. They will not attend

Question ID : **264330120573**
Option 1 ID : **264330472536**
Option 2 ID : **264330472535**
Option 3 ID : **264330472538**
Option 4 ID : **264330472537**
Status : **Answered**
Chosen Option : **1**

Q.17 Select the option that can be used as a one-word substitute for the underlined group of words.

Ms. Scarlet was <u>indifferent to pain and pleasure</u>, she never complained.

Ans ✗ 1. Hypocrite

✓ 2. Stoic

✗ 3. Versatile

✗ 4. Amateur

Question ID : **26433088836**
Option 1 ID : **264330348897**
Option 2 ID : **264330348899**
Option 3 ID : **264330348900**
Option 4 ID : **264330348898**
Status : **Answered**
Chosen Option : **2**

Q.18 You are preparing a speech for the upcoming function. Select a synonym for the highlighted word to make it better.

Despite the advancement in technology many rural areas in developing countries still lack access to basic **necessities.**

Ans   ✗ 1. Desist

    ✗ 2. Disguise

    ✓ 3. Avenue

    ✗ 4. Apathy

Question ID : **264330122810**
Option 1 ID : **264330481310**
Option 2 ID : **264330481307**
Option 3 ID : **264330481308**
Option 4 ID : **264330481309**
Status : **Answered**
Chosen Option : **3**

Q.19 Select the most appropriate meaning of the underlined idiom.

Students often <u>burn the midnight oil</u> to qualify for competitive examinations.

Ans   ✗ 1. put the things on fire at night

    ✗ 2. want to be at a place full of light

    ✓ 3. work until late at night

    ✗ 4. sleep well

Question ID : **26433099087**
Option 1 ID : **264330388981**
Option 2 ID : **264330388984**
Option 3 ID : **264330388983**
Option 4 ID : **264330388982**
Status : **Answered**
Chosen Option : **3**

Q.20 Select the most appropriate meaning of the underlined idiom.
More people in Turkey are <u>on the breadline</u> now than thirty years ago.

Ans   ✓ 1. Be very poor

    ✗ 2. Are well educated

    ✗ 3. Be very expensive

    ✗ 4. Earn a lot of money

Question ID : **264330132898**
Option 1 ID : **264330520654**
Option 2 ID : **264330520652**
Option 3 ID : **264330520651**
Option 4 ID : **264330520653**
Status : **Answered**
Chosen Option : **1**

Q.21 Select the most appropriate synonym of the given word.
Justifiable

Ans ✗ 1. Indefensible

✗ 2. Neutral

✗ 3. Maintainable

✔ 4. Reasonable

Question ID : **264330164162**
Option 1 ID : **264330643899**
Option 2 ID : **264330643902**
Option 3 ID : **264330643901**
Option 4 ID : **264330643900**
Status : **Answered**
Chosen Option : **4**

Q.22 Select the most appropriate meaning of the given idiom.

Left out in the cold

Ans ✗ 1. To serve stale and cold food

✗ 2. To leave in hurry

✗ 3. To bear extreme weather condition

✔ 4. To be ignored

Question ID : **264330163406**
Option 1 ID : **264330640906**
Option 2 ID : **264330640904**
Option 3 ID : **264330640905**
Option 4 ID : **264330640903**
Status : **Answered**
Chosen Option : **2**

Q.23 Select the option that can be used as a one-word substitute for the given group of words.

Fear of water

Ans ✔ 1. Hydrophobia

✗ 2. Bibliophobia

✗ 3. Microphobia

✗ 4. Botanophobia

Question ID : **26433088755**
Option 1 ID : **264330348574**
Option 2 ID : **264330348575**
Option 3 ID : **264330348573**
Option 4 ID : **264330348576**
Status : **Answered**
Chosen Option : **1**

Q.24 Select the option that can substitute the bracketed word segment correctly and complete the following sentence meaningfully.

Lots of kids (was visualised) crossing the road when the bus arrived.

Ans ✔ 1. were seen

✘ 2. have been seen

✘ 3. are seen

✘ 4. was seen

Question ID : **264330134148**
Option 1 ID : **264330525617**
Option 2 ID : **264330525618**
Option 3 ID : **264330525616**
Option 4 ID : **264330525615**
Status : **Answered**
Chosen Option : **1**

Q.25 Select the most appropriate synonym of the given word.

Dreadful

Ans ✘ 1. Feeble

✔ 2. Terrible

✘ 3. Auspicious

✘ 4. Propitious

Question ID : **264330120533**
Option 1 ID : **264330472381**
Option 2 ID : **264330472382**
Option 3 ID : **264330472380**
Option 4 ID : **264330472379**
Status : **Answered**
Chosen Option : **2**

Q.26 Select the most appropriate meaning of the underlined idiom.

We <u>dodged a bullet</u> when we didn't fall for the agents' words.

Ans ✘ 1. To give something a try

✔ 2. To narrowly avoid situation

✘ 3. To be out of your comfort zone

✘ 4. To start performing better

Question ID : **264330120619**
Option 1 ID : **264330472715**
Option 2 ID : **264330472717**
Option 3 ID : **264330472718**
Option 4 ID : **264330472716**
Status : **Answered**
Chosen Option : **3**

Q.27 Select the word which means the same as the group of words underlined in the given sentence.

The pandemic deeply affected small business owners, as <u>they have no means of livelihood left</u>.

Ans ✔ 1. Pauper

✘ 2. Worker

✘ 3. Unemployed

✘ 4. Mason

Question ID : **26433089713**

Option 1 ID : **264330352348**

Option 2 ID : **264330352346**

Option 3 ID : **264330352347**

Option 4 ID : **264330352345**

Status : **Answered**

Chosen Option : **3**

Q.28 Select the option that will improve the underlined part of the given sentence.
<u>The use of chemicals, insecticides and pesticides</u> began after the **Green Revolution.**

Ans ✘ 1. A practice of chemicals, insecticides and pesticides

✘ 2. The custom of chemicals, insecticides and pesticides

✘ 3. Consumption of chemicals, insecticides and pesticides

✔ 4. The usage of chemicals, insecticides and pesticides

Question ID : **264330145288**

Option 1 ID : **264330569407**

Option 2 ID : **264330569408**

Option 3 ID : **264330569409**

Option 4 ID : **264330569410**

Status : **Answered**

Chosen Option : **4**

Q.29 Select the most appropriate ANTONYM of the given word.

Catastrophic

Ans ✘ 1. Calamity

✔ 2. Fortuitous

✘ 3. Fiasco

✘ 4. Sabotage

Question ID : **264330163359**

Option 1 ID : **264330640727**

Option 2 ID : **264330640729**

Option 3 ID : **264330640730**

Option 4 ID : **264330640728**

Status : **Not Attempted and Marked For Review**

Chosen Option : **--**

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

An arm and a leg

Ans ✗ 1. To ask for too much

✓ 2. A large amount of money

✗ 3. Everything is ready

✗ 4. To be lost and bewildered

Question ID : **26433092076**
Option 1 ID : **264330361626**
Option 2 ID : **264330361627**
Option 3 ID : **264330361625**
Option 4 ID : **264330361628**
Status : **Answered**
Chosen Option : **1**

Q.31 The following sentence has been split into four segments. Identify the segment that contains a spelling error.
He wrote his dairy / in code / so that nobody / could understand it.

Ans ✗ 1. so that nobody

✗ 2. could understand it

✗ 3. in code

✓ 4. He wrote his dairy

Question ID : **264330123023**
Option 1 ID : **264330482157**
Option 2 ID : **264330482158**
Option 3 ID : **264330482156**
Option 4 ID : **264330482155**
Status : **Answered**
Chosen Option : **2**

Q.32 Select the most appropriate ANTONYM for the highlighted word.
The negligent attitude of the cops was criticised.

Ans ✓ 1. attentive

✗ 2. reluctant

✗ 3. amplify

✗ 4. bored

Question ID : **264330120738**
Option 1 ID : **264330473169**
Option 2 ID : **264330473167**
Option 3 ID : **264330473170**
Option 4 ID : **264330473168**
Status : **Answered**
Chosen Option : **3**

Q.33 Select the most appropriate one-word substitution of the given group of words.

A person engaged in or trained for spaceflight.

Ans ✘ 1. Astute

✘ 2. Astronomer

✔ 3. Astronaut

✘ 4. Atrocious

Question ID : **26433090849**
Option 1 ID : **264330356806**
Option 2 ID : **264330356808**
Option 3 ID : **264330356807**
Option 4 ID : **264330356805**
Status : **Marked For Review**
Chosen Option : **3**

Q.34 Select the most appropriate synonym of the given word.

Site

Ans ✘ 1. Lap

✔ 2. Location

✘ 3. Globe

✘ 4. Pull

Question ID : **26433063165**
Option 1 ID : **264330247327**
Option 2 ID : **264330247324**
Option 3 ID : **264330247325**
Option 4 ID : **264330247326**
Status : **Answered**
Chosen Option : **2**

Q.35 Select the INCORRECTLY spelt word.

Ans ✘ 1. Serene

✘ 2. Triumph

✔ 3. Comparsion

✘ 4. Unveil

Question ID : **26433091837**
Option 1 ID : **264330360685**
Option 2 ID : **264330360686**
Option 3 ID : **264330360688**
Option 4 ID : **264330360687**
Status : **Answered**
Chosen Option : **1**

Q.36 The following sentence has been split into four segments. Identify the segment that contains a grammatical error.

She will have participate / in the dance competition / by the time her father / returns from the tour.

Ans ✗ 1. in the dance competition

✓ 2. She will have participate

✗ 3. by the time her father

✗ 4. returns from the tour

Question ID : **264330145281**
Option 1 ID : **264330569379**
Option 2 ID : **264330569380**
Option 3 ID : **264330569382**
Option 4 ID : **264330569381**
Status : **Answered**
Chosen Option : **2**

Q.37 Select the option that can be used as a one-word substitute for the given group of words.
Working or operating quickly and effectively in an organised way

Ans ✓ 1. Efficient

✗ 2. Extensive

✗ 3. Excellent

✗ 4. Effusive

Question ID : **26433099604**
Option 1 ID : **264330391031**
Option 2 ID : **264330391030**
Option 3 ID : **264330391032**
Option 4 ID : **264330391029**
Status : **Answered**
Chosen Option : **1**

Q.38 Select the most appropriate synonym of the given word.
Abandon

Ans ✗ 1. Perish

✓ 2. Desert

✗ 3. Prolong

✗ 4. Retain

Question ID : **264330117331**
Option 1 ID : **264330461380**
Option 2 ID : **264330461379**
Option 3 ID : **264330461377**
Option 4 ID : **264330461378**
Status : **Answered**
Chosen Option : **2**

Q.39 Select the most appropriate ANTONYM of the given word.
Damp

Ans ✗ 1. Misty

✓ 2. Arid

✗ 3. Tropical

✗ 4. Soaked

Question ID : **264330165261**
Option 1 ID : **264330648138**
Option 2 ID : **264330648136**
Option 3 ID : **264330648135**
Option 4 ID : **264330648137**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.40 Select the most appropriate meaning of the given idiom.

A leopard can't change his spots

Ans ✗ 1. Someone who is cherished above all others

✗ 2. A visual presentation is far more descriptive than words

✗ 3. Something good that isn't recognised at first

✓ 4. You cannot change who you are

Question ID : **264330163402**
Option 1 ID : **264330640889**
Option 2 ID : **264330640887**
Option 3 ID : **264330640888**
Option 4 ID : **264330640890**
Status : **Answered**
Chosen Option : **4**

Comprehension:

In the following passage some words have been deleted. Read the passage carefully and select the most appropriate option for each blank.

The Amazon rainforest is an awe-inspiring natural wonder that (1)_____ across several South American countries, including Brazil, Peru, Colombia, and Ecuador. Covering an (2)_____ area of 5.5 million square kilometres, it is the largest tropical rainforest on Earth. The Amazon jungle is (3)_____ for its remarkable biodiversity, harbouring an astonishing array of plant and animal species that are still being discovered and studied. The dense vegetation of the jungle creates a (4)_____ and complex ecosystem, supporting countless species and providing crucial ecosystem services such as carbon sequestration and climate regulation. It is also home to (5)_____ communities that have thrived within its rich confines for centuries, preserving their traditions and deep connection to the land.

SubQuestion No : 41

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

Ans ✗ 1. reaches

✗ 2. lengths

✗ 3. amounts

✓ 4. spans

Question ID : **264330164254**
Option 1 ID : **264330644245**
Option 2 ID : **264330644246**
Option 3 ID : **264330644243**
Option 4 ID : **264330644244**
Status : **Marked For Review**
Chosen Option : **1**

Comprehension:

In the following passage some words have been deleted. Read the passage carefully and select the most appropriate option for each blank.

The Amazon rainforest is an awe-inspiring natural wonder that (1)_____ across several South American countries, including Brazil, Peru, Colombia, and Ecuador. Covering an (2)_____ area of 5.5 million square kilometres, it is the largest tropical rainforest on Earth. The Amazon jungle is (3)_____ for its remarkable biodiversity, harbouring an astonishing array of plant and animal species that are still being discovered and studied. The dense vegetation of the jungle creates a (4)_____ and complex ecosystem, supporting countless species and providing crucial ecosystem services such as carbon sequestration and climate regulation. It is also home to (5)_____ communities that have thrived within its rich confines for centuries, preserving their traditions and deep connection to the land.

SubQuestion No : 42

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

Ans ✗ 1. gauged

✗ 2. rated

✔ 3. estimated

✗ 4. evaluated

Question ID : **264330164255**
Option 1 ID : **264330644247**
Option 2 ID : **264330644250**
Option 3 ID : **264330644248**
Option 4 ID : **264330644249**
Status : **Answered**
Chosen Option : **3**

Comprehension:

In the following passage some words have been deleted. Read the passage carefully and select the most appropriate option for each blank.

The Amazon rainforest is an awe-inspiring natural wonder that (1)_____ across several South American countries, including Brazil, Peru, Colombia, and Ecuador. Covering an (2)_____ area of 5.5 million square kilometres, it is the largest tropical rainforest on Earth. The Amazon jungle is (3)_____ for its remarkable biodiversity, harbouring an astonishing array of plant and animal species that are still being discovered and studied. The dense vegetation of the jungle creates a (4)_____ and complex ecosystem, supporting countless species and providing crucial ecosystem services such as carbon sequestration and climate regulation. It is also home to (5)_____ communities that have thrived within its rich confines for centuries, preserving their traditions and deep connection to the land.

SubQuestion No : 43

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

Ans ✗ 1. great

✗ 2. acclaimed

✔ 3. renowned

✗ 4. pre-eminent

Question ID : **264330164256**
Option 1 ID : **264330644251**
Option 2 ID : **264330644252**
Option 3 ID : **264330644253**
Option 4 ID : **264330644254**
Status : **Answered**
Chosen Option : **3**

Comprehension:

In the following passage some words have been deleted. Read the passage carefully and select the most appropriate option for each blank.

The Amazon rainforest is an awe-inspiring natural wonder that (1)_____ across several South American countries, including Brazil, Peru, Colombia, and Ecuador. Covering an (2)_____ area of 5.5 million square kilometres, it is the largest tropical rainforest on Earth. The Amazon jungle is (3)_____ for its remarkable biodiversity, harbouring an astonishing array of plant and animal species that are still being discovered and studied. The dense vegetation of the jungle creates a (4)_____ and complex ecosystem, supporting countless species and providing crucial ecosystem services such as carbon sequestration and climate regulation. It is also home to (5)_____ communities that have thrived within its rich confines for centuries, preserving their traditions and deep connection to the land.

SubQuestion No : 44

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

Ans   ✗ 1. vigour

     ✗ 2. spirited

     ✓ 3. vibrant

     ✗ 4. lavish

Question ID :	**264330164257**
Option 1 ID :	**264330644258**
Option 2 ID :	**264330644256**
Option 3 ID :	**264330644255**
Option 4 ID :	**264330644257**
Status :	**Answered**
Chosen Option :	**4**

Comprehension:

In the following passage some words have been deleted. Read the passage carefully and select the most appropriate option for each blank.

The Amazon rainforest is an awe-inspiring natural wonder that (1)_____ across several South American countries, including Brazil, Peru, Colombia, and Ecuador. Covering an (2)_____ area of 5.5 million square kilometres, it is the largest tropical rainforest on Earth. The Amazon jungle is (3)_____ for its remarkable biodiversity, harbouring an astonishing array of plant and animal species that are still being discovered and studied. The dense vegetation of the jungle creates a (4)_____ and complex ecosystem, supporting countless species and providing crucial ecosystem services such as carbon sequestration and climate regulation. It is also home to (5)_____ communities that have thrived within its rich confines for centuries, preserving their traditions and deep connection to the land.

SubQuestion No : 45

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

Ans   ✗ 1. late

     ✗ 2. ancient

     ✓ 3. indigenous

     ✗ 4. organic

Question ID :	**264330164258**
Option 1 ID :	**264330644260**
Option 2 ID :	**264330644261**
Option 3 ID :	**264330644262**
Option 4 ID :	**264330644259**
Status :	**Answered**
Chosen Option :	**3**

Comprehension:

Read the given passage and answer the question that follows.

We started our research into organisational and personal excellence by studying a slightly different topic. We figured that if we could learn why certain people were more effective than others, then we could learn exactly what they did, clone it and pass it on to others. We asked people to identify who they thought were their most effective colleagues. In fact, over the past twenty-five years, we have asked over twenty thousand people to identify the individuals in their organisations who could really get things done. We wanted to find those who were not just influential but who were far more influential than the rest.

SubQuestion No : 46

Q.46 Which real life situation can be the most appropriate to be inferred from the passage?

Ans ✗ 1. Inflation has direct influence on the morals and ethics of an individual.

✗ 2. If we do something wrong to decent people, the same comes to haunt us even after many years.

✗ 3. People nowadays do not have patience and want quick success and does not matter what path they choose to obtain their targets.

✓ 4. Jassie is an efficient employee whose work ethics can be a case study to learn more about organisational and personal excellence.

Question ID : **264330164710**
Option 1 ID : **264330645996**
Option 2 ID : **264330645995**
Option 3 ID : **264330645998**
Option 4 ID : **264330645997**
Status : **Answered**
Chosen Option : **4**

Comprehension:

Read the given passage and answer the question that follows.

We started our research into organisational and personal excellence by studying a slightly different topic. We figured that if we could learn why certain people were more effective than others, then we could learn exactly what they did, clone it and pass it on to others. We asked people to identify who they thought were their most effective colleagues. In fact, over the past twenty-five years, we have asked over twenty thousand people to identify the individuals in their organisations who could really get things done. We wanted to find those who were not just influential but who were far more influential than the rest.

SubQuestion No : 47

Q.47 Select the most suitable structure for the above passage.

Ans ✗ 1. Chronological

✗ 2. Cause and Effect

✓ 3. Pragmatic

✗ 4. Compare and contrast

Question ID : **264330164709**
Option 1 ID : **264330645991**
Option 2 ID : **264330645993**
Option 3 ID : **264330645994**
Option 4 ID : **264330645992**
Status : **Not Answered**
Chosen Option : **--**

Comprehension:

Read the given passage and answer the question that follows.

We started our research into organisational and personal excellence by studying a slightly different topic. We figured that if we could learn why certain people were more effective than others, then we could learn exactly what they did, clone it and pass it on to others. We asked people to identify who they thought were their most effective colleagues. In fact, over the past twenty-five years, we have asked over twenty thousand people to identify the individuals in their organisations who could really get things done. We wanted to find those who were not just influential but who were far more influential than the rest.

SubQuestion No : 48

Q.48 **Select the most appropriate ANTONYM of the given word.**

Effective

Ans ✗ 1. Deniable

✗ 2. Harmonious

✓ 3. Fruitless

✗ 4. Courteous

Question ID : **264330164711**
Option 1 ID : **264330646001**
Option 2 ID : **264330645999**
Option 3 ID : **264330646000**
Option 4 ID : **264330646002**
Status : **Answered**
Chosen Option : **1**

Comprehension:

Read the given passage and answer the question that follows.

We started our research into organisational and personal excellence by studying a slightly different topic. We figured that if we could learn why certain people were more effective than others, then we could learn exactly what they did, clone it and pass it on to others. We asked people to identify who they thought were their most effective colleagues. In fact, over the past twenty-five years, we have asked over twenty thousand people to identify the individuals in their organisations who could really get things done. We wanted to find those who were not just influential but who were far more influential than the rest.

SubQuestion No : 49

Q.49 **Select the most appropriate title to the given passage.**

Ans ✗ 1. Research Grants in Organisations

✗ 2. Learn, Clone and Pass

✓ 3. Most Effective Colleagues

✗ 4. Different Topics

Question ID : **264330164707**
Option 1 ID : **264330645985**
Option 2 ID : **264330645984**
Option 3 ID : **264330645983**
Option 4 ID : **264330645986**
Status : **Answered**
Chosen Option : **3**

Comprehension:

Read the given passage and answer the question that follows.

We started our research into organisational and personal excellence by studying a slightly different topic. We figured that if we could learn why certain people were more effective than others, then we could learn exactly what they did, clone it and pass it on to others. We asked people to identify who they thought were their most effective colleagues. In fact, over the past twenty-five years, we have asked over twenty thousand people to identify the individuals in their organisations who could really get things done. We wanted to find those who were not just influential but who were far more influential than the rest.

SubQuestion No : 50

Q.50 Select the statement that most appropriately sums up the passage given.

Ans ✗ 1. Some people cannot be identified due to their most effective ways in 25 years.

✗ 2. Research grants in an organisation should be increased for personal excellence.

✗ 3. It takes 25 years of research to make people more effective and influential.

✔ 4. Some people are more effective and more influential than others to get things done.

Question ID : **264330164708**
Option 1 ID : **264330645988**
Option 2 ID : **264330645987**
Option 3 ID : **264330645990**
Option 4 ID : **264330645989**
Status : **Answered**
Chosen Option : **4**

Roll Number	
Candidate Name	
Venue Name	Rajadhani Institute of Engineering And Technology Block II
Exam Date	03/10/2023
Exam Time	12:30 PM - 2:30 PM
Subject	SICPO Paper I 2023

Section : General Intelligence and Reasoning

Q.1 Which of the following numbers will replace the question mark (?) in the given series?
91, 111, 133, ?, 183, 211

Ans
- ✗ 1. 149
- ✗ 2. 156
- ✗ 3. 167
- ✔ 4. 157

Question ID : **26433067631**
Option 1 ID : **264330265039**
Option 2 ID : **264330265037**
Option 3 ID : **264330265036**
Option 4 ID : **264330265038**
Status : **Answered**
Chosen Option : **4**

Q.2 Three Statements are given followed by Three conclusions numbered I, II and III. Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follow(s) from the statements.

Statements:
All valleys are mountains.
No sea is a mountain.
Some plains are seas.

Conclusions:
I. Some valleys are plains.
II. No plain is a mountain.
III. No sea is a valley.

Ans
- ✗ 1. Only conclusion II follows.
- ✔ 2. Only conclusion III follows.
- ✗ 3. Only conclusion I follows.
- ✗ 4. Both conclusions I and II follow.

Question ID : **264330145341**
Option 1 ID : **264330569621**
Option 2 ID : **264330569620**
Option 3 ID : **264330569622**
Option 4 ID : **264330569619**
Status : **Answered**
Chosen Option : **2**

Q.3 Select the set in which the numbers are related in the same way as are the numbers of the following set.

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

(25, 3, 150)
(13, 7, 182)

Ans ✗ 1. (5,8,184)

✗ 2. (6,13,234)

✔ 3. (10,5,100)

✗ 4. (3,4,45)

Q.4 Select the correct mirror image of the given figure, when the mirror is placed at line MN as shown.

Ans

✔ 1.

✗ 2.

✗ 3.

✗ 4.
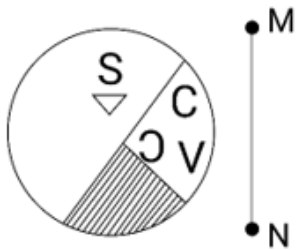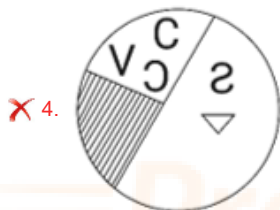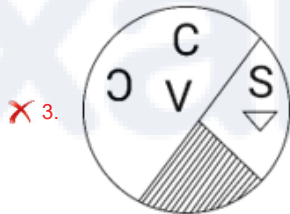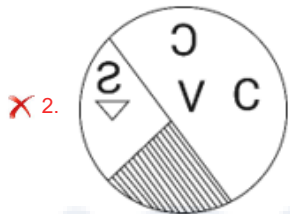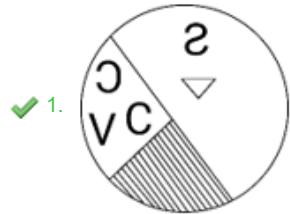
Q.5 In a certain code language, 'COUNTY' is written as 'ULCYGN' and 'FOREST' is written as 'RLFTHE'. How will 'MARGIN' be written in that language?

Ans ✗ 1. RJMDSZ

✗ 2. ZMTPRH

✗ 3. ZMMRGI

✓ 4. RZMNRG

Question ID : **26433074765**
Option 1 ID : **264330293149**
Option 2 ID : **264330293150**
Option 3 ID : **264330293151**
Option 4 ID : **264330293148**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.6 Six students Meera, Jigyasa, Tarun, Naina, Shambhavi and Avni are sitting around a circular table facing the centre (not necessarily in the same order). Shambhavi is an immediate neighbour of both Jigyasa and Avni. Tarun is sitting third to the left of Jigyasa. Meera is sitting second to the right of Avni.
Who is sitting third to the right of Meera?

Ans ✗ 1. Avni

✗ 2. Naina

✗ 3. Jigyasa

✓ 4. Shambhavi

Question ID : **26433082280**
Option 1 ID : **264330322953**
Option 2 ID : **264330322956**
Option 3 ID : **264330322955**
Option 4 ID : **264330322954**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.7 Shilpa goes to a park every day for walking. One morning, she started walking from her home and walked 40 km towards the north. Then she turned to the right and walked 60 km. Again, she turned right and walked 40 km. Lastly, she took a left turn and walked 30 km. How far is she from her home?

Ans ✗ 1. 140 km

✓ 2. 90 km

✗ 3. 100 km

✗ 4. 60 km

Question ID : **26433097222**
Option 1 ID : **264330381588**
Option 2 ID : **264330381587**
Option 3 ID : **264330381585**
Option 4 ID : **264330381586**
Status : **Answered**
Chosen Option : **2**

Q.8 Which two mathematical signs should be interchanged to make the given equation correct?

(75 + 15) × 27 × 1 − 9 ÷ 7 × (135 + 3) − 10 ÷ (189 + 63) = 434

Ans ✔ 1. + and ÷

✘ 2. + and −

✘ 3. × and +

✘ 4. ÷ and −

Q.9 Select the Venn diagram that best illustrates the relationship between the following classes.
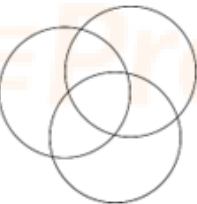**Animals, Cats, Dogs**

Ans

✘ 1.

✘ 2.

✔ 3.

✘ 4.

Q.10 A paper is folded and cut as shown below. How will it appear when unfolded?

Ans

✗ 1.

✔ 2.

✗ 3.

✗ 4.
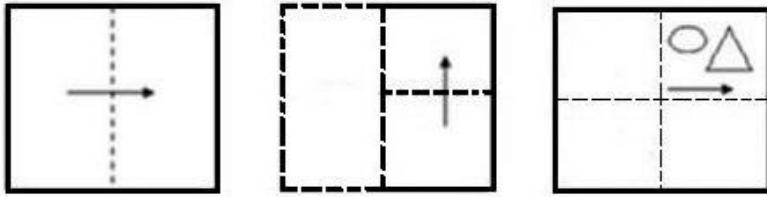
Q.11 Three different positions of the same dice are shown. Find the number on the face opposite the face showing '5'.
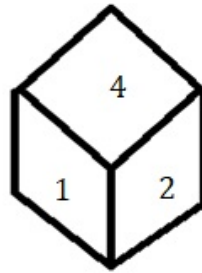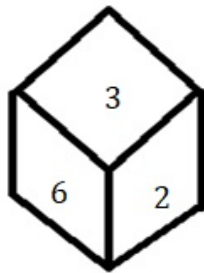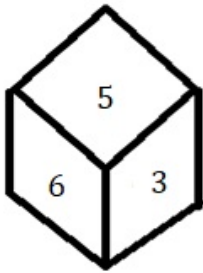
Ans ✅ 1. 2

❌ 2. 3

❌ 3. 4

❌ 4. 1

Question ID : **264330108970**
Option 1 ID : **264330428158**
Option 2 ID : **264330428159**
Option 3 ID : **264330428160**
Option 4 ID : **264330428157**
Status : **Answered**
Chosen Option : **1**

Q.12 In a certain code language, 'DOING' is written as 'BQTOV' and 'ZEBRA' is written as 'FAAKB'. How will 'STORM' be written in that language?

Ans ❌ 1. PETBK

❌ 2. MKYTS

❌ 3. PRYSK

✅ 4. MLNKP

Question ID : **26433074759**
Option 1 ID : **264330293127**
Option 2 ID : **264330293125**
Option 3 ID : **264330293124**
Option 4 ID : **264330293126**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.13 Two statements are given followed by two conclusions numbered I and II. Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follow(s) from the statements.
Statements:
Some shells are pebbles.
All pebbles are rocks.
Conclusions:
I. No shell is a rock.
II. Some shells are rocks.

Ans ❌ 1. Only conclusion I follows

❌ 2. Neither conclusion I nor II follows

❌ 3. Both conclusions I and II follow

✅ 4. Only conclusion II follows

Question ID : **26433058040**
Option 1 ID : **264330227144**
Option 2 ID : **264330227147**
Option 3 ID : **264330227146**
Option 4 ID : **264330227145**
Status : **Answered**
Chosen Option : **4**

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

Ans

✗ 1.

✗ 2.

✔ 3.

✗ 4.

Q.15 Select the figure that will come next in the following figure series.

Ans

✗ 1.

✗ 2.

✗ 3.

✔ 4.

Q.16 Select the correct option that indicates the arrangement of the given words in the order in which they appear in an English dictionary.

1. Formal
2. Foreign
3. Forest
4. Forgotten
5. Forge
6. Forlorn

Ans ✓ 1. 2, 3, 5, 4, 6, 1

✗ 2. 2, 3, 6, 1, 5, 4

✗ 3. 2, 3, 4, 5, 6, 1

✗ 4. 2, 3, 5, 6, 4, 1

Question ID : **264330145376**
Option 1 ID : **264330569760**
Option 2 ID : **264330569762**
Option 3 ID : **264330569759**
Option 4 ID : **264330569761**
Status : **Answered**
Chosen Option : **3**

Q.17 If A denotes '+', B denotes '×', C denotes '−', and D denotes '÷', then what will be the value of the following equation?
13 B 7 A 64 D 4 C 23 = ?

Ans ✗ 1. 82

✓ 2. 84

✗ 3. 86

✗ 4. 76

Question ID : **264330129784**
Option 1 ID : **264330508367**
Option 2 ID : **264330508369**
Option 3 ID : **264330508368**
Option 4 ID : **264330508370**
Status : **Answered**
Chosen Option : **2**

Q.18 Select the option that represents the letters which, when sequentially placed from left to right in the blanks below, will complete the letter series.
A _ _ D F _ K _ _ F A _ L _ _

Ans ✗ 1. D L K L F A L D

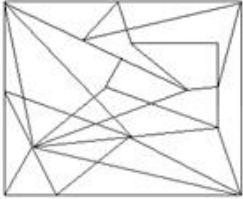✗ 2. L A L K D F D K

✓ 3. K L A L D K D F

✗ 4. F D L A K F D L

Question ID : **26433086951**
Option 1 ID : **264330341445**
Option 2 ID : **264330341447**
Option 3 ID : **264330341446**
Option 4 ID : **264330341448**
Status : **Answered**
Chosen Option : **3**

Q.19 Select the correct mirror image of the given combination when the mirror is placed at 'MN' as shown below.

Ans

✔ 1.

✘ 2.

✘ 3.

✘ 4.
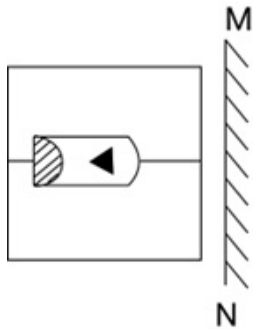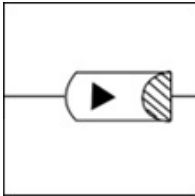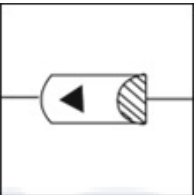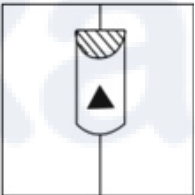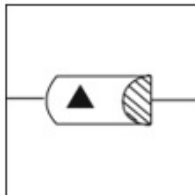
Q.20 Town Q is to the north of Town P. Town R is to the west of Town Q. Town S is to the north of Town R. Town T is to the east of Town S. What is the position of Town T with respect to Town R? (All positions are arranged in GRID pattern).

Ans ✘ 1. East

✘ 2. South

✔ 3. North-east

✘ 4. South-east

Q.21 In a certain code language, 'FRIGHT' is written as 'FOCQED' and 'SHREDS' is written as 'OEPPAB'. How will 'UPSETS' be written in that language?

Ans
✗ 1. PMRSQB

✗ 2. PMROQB

✔ 3. PMRPQB

✗ 4. PMSPQB

Question ID : **264330180764**
Option 1 ID : **264330709026**
Option 2 ID : **264330709023**
Option 3 ID : **264330709025**
Option 4 ID : **264330709024**
Status : **Answered**
Chosen Option : **4**

Q.22 A paper is folded and cut as shown. How will it appear when unfolded?

Ans

✗ 1.

✗ 2.

✔ 3.

✗ 4.
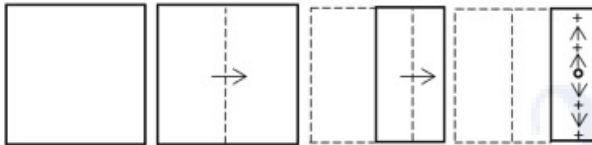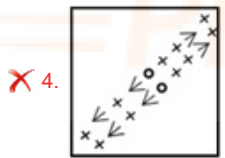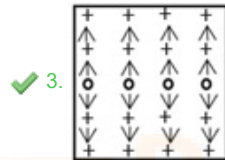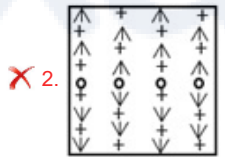
Question ID : **26433068428**
Option 1 ID : **264330268224**
Option 2 ID : **264330268227**
Option 3 ID : **264330268225**
Option 4 ID : **264330268226**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.23 Select the set in which the numbers are related in the same way as are the numbers of the following sets.

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

(11, 33, 17), (18, 44, 21)

Ans ✗ 1. (7, 32, 9)

✗ 2. (12, 40, 18)

✓ 3. (16, 43, 22)

✗ 4. (15, 34, 19)

Question ID : **264330145304**
Option 1 ID : **264330569473**
Option 2 ID : **264330569474**
Option 3 ID : **264330569471**
Option 4 ID : **264330569472**
Status : **Answered**
Chosen Option : **3**

Q.24 Which of the following numbers will replace the question mark (?) in the given series?

90, 110, 132, ? , 182

Ans ✓ 1. 156

✗ 2. 169

✗ 3. 148

✗ 4. 146

Question ID : **264330145335**
Option 1 ID : **264330569598**
Option 2 ID : **264330569597**
Option 3 ID : **264330569595**
Option 4 ID : **264330569596**
Status : **Answered**
Chosen Option : **1**

Q.25 Select the set in which the numbers are related in the same way as are the numbers of the following sets.

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

(13, 104, 16), (9, 63, 14)

Ans ✗ 1. (23, 204, 26)

✓ 2. (8, 60, 15)

✗ 3. (12, 85, 15)

✗ 4. (10, 92, 17)

Question ID : **264330145299**
Option 1 ID : **264330569451**
Option 2 ID : **264330569453**
Option 3 ID : **264330569454**
Option 4 ID : **264330569452**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.26 Which of the following numbers will replace the question mark (?) in the given series?

18, 27, 31, 43, 44, 59, 57, ?

Ans ✗ 1. 82

✗ 2. 74

✗ 3. 83

✓ 4. 75

Question ID : **26433067869**
Option 1 ID : **264330265989**
Option 2 ID : **264330265990**
Option 3 ID : **264330265991**
Option 4 ID : **264330265988**
Status : **Answered**
Chosen Option : **4**

Q.27 Which letter-cluster will complete the given series?

BHERZ, DGHTX, FFKVV, _____

Ans ✗ 1. HENWT

✗ 2. GGNXU

✗ 3. HGMWU

✓ 4. HENXT

Question ID : **264330106616**
Option 1 ID : **264330418766**
Option 2 ID : **264330418768**
Option 3 ID : **264330418765**
Option 4 ID : **264330418767**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.28 Select the option that is related to the third word in the same way as the second word is related to the first word. (The words must be considered as meaningful words and must not be related to each other based on the number of letters/number of consonants/vowels in the word.)

Nun : Convent :: King : ?

Ans ✓ 1. Palace

✗ 2. Cottage

✗ 3. Prison

✗ 4. Monastery

Question ID : **26433091603**
Option 1 ID : **264330359778**
Option 2 ID : **264330359777**
Option 3 ID : **264330359780**
Option 4 ID : **264330359779**
Status : **Answered**
Chosen Option : **1**

Q.29 Select the option that represents the correct order of the given words as they would appear in an English dictionary?
1. Authority
2. Automate
3. Authentic
4. Auspicious
5. Aureole

Ans ✗ 1. 4, 5, 3, 1, 2

✗ 2. 5, 3, 4, 1, 2

✓ 3. 5, 4, 3, 1, 2

✗ 4. 3, 4, 5, 1, 2

Question ID : **26433067246**
Option 1 ID : **264330263499**
Option 2 ID : **264330263497**
Option 3 ID : **264330263498**
Option 4 ID : **264330263496**
Status : **Answered**
Chosen Option : **3**

Q.30 Seven friends, A, B, C, D, E, F and G, are sitting around a circular table facing the centre (not necessarily in the same order). D is an immediate neighbour of B and C. A is sitting third to the right of C. E is an immediate neighbour of A and F. G is sitting immediate left of C. B is sitting third to the right of G. What is the position of G with respect to A when counted from the right side of A?

Ans ✓ 1. Third to the right

✗ 2. Second to the right

✗ 3. Third to the left

✗ 4. Second to the left

Question ID : **26433056907**
Option 1 ID : **264330222613**
Option 2 ID : **264330222614**
Option 3 ID : **264330222612**
Option 4 ID : **264330222615**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.31 Four letter-clusters have been given, out of which three are alike in some manner and one is different. Select the odd letter-cluster.

Ans ✗ 1. KNJZ

✗ 2. FIEU

✓ 3. MJLO

✗ 4. SVRH

Question ID : **264330180753**
Option 1 ID : **264330708981**
Option 2 ID : **264330708979**
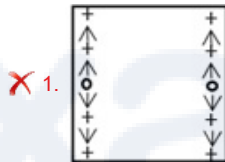Option 3 ID : **264330708980**
Option 4 ID : **264330708982**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.32 Three of the following letter-clusters are alike in some manner and one is different.
Select the one that is different.

Ans
✗ 1. MRVY

✗ 2. GLPS

✗ 3. NSWZ

✓ 4. TGQJ

Q.33 Which two numbers (not digits) should be interchanged to make the given equation correct?

$(18 × 2) − 24 + 10 × 160 ÷ 16 + (10 × 4) = 170$

Ans
✗ 1. 2 and 24

✗ 2. 2 and 4

✓ 3. 24 and 18

✗ 4. 16 and 18

Q.34 Select the set in which the numbers are related in the same way as are the numbers of the following sets.
(NOTE : Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13- Operations on 13 such as adding/subtracting/multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)
(15, 21, 66)
(9, 17, 44)

Ans
✗ 1. (2, 4, 12)

✓ 2. (5, 37, 52)

✗ 3. (7, 9, 86)

✗ 4. (11, 13, 35)

Q.35 Which two signs should be interchanged to make the given equation correct?

13 + 145 ÷ 29 × 52 − 11 = 106

Ans ✗ 1. − and ×

✓ 2. x and +

✗ 3. ÷ and −

✗ 4. ÷ and +

Question ID : **264330129525**
Option 1 ID : **264330507469**
Option 2 ID : **264330507468**
Option 3 ID : **264330507466**
Option 4 ID : **264330507467**
Status : **Answered**
Chosen Option : **2**

Q.36 Which figure from the given options would replace the question mark (?) if the following figure series were to be continued?

R	3	A	□	9	R	3	F	☆	□	A	3		
O	F	9	3	F	☆	S	O	A	F	O	9	**?**	
□	☆	S	S	O	A	□	9	R	R	S	☆		

Ans

✗ 1.

F	S	9
R	A	☆
□	O	3

✗ 2.

R	S	☆
□	A	3
F	O	9

✔ 3.

F	O	9
R	S	☆
□	A	3

✗ 4.

R	9	□
A	O	S
☆	F	3

Question ID : **264330145478**
Option 1 ID : **264330570170**
Option 2 ID : **264330570167**
Option 3 ID : **264330570168**
Option 4 ID : **264330570169**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.37 If M denotes '-', N denotes '÷', O denotes '×', and P denotes '+', then what will come in place of '?' in the following equation?

255 N 5 O 4 P 16 O 3 M 29 = ?

Ans ✔ 1. 223

✘ 2. 216

✘ 3. 211

✘ 4. 230

Question ID : **26433057631**
Option 1 ID : **264330225508**
Option 2 ID : **264330225509**
Option 3 ID : **264330225511**
Option 4 ID : **264330225510**
Status : **Answered**
Chosen Option : **1**

Q.38 PRO 5' is related to 'OSQ 15' in a certain way. In the same way, 'OPO 10' is related to 'NQQ 30'. Which of the following is related to 'MAC 9' using the same logic?

Ans ✔ 1. NZA 3

✘ 2. OZA 3

✘ 3. NZB 3

✘ 4. NZA 27

Question ID : **264330145384**
Option 1 ID : **264330569792**
Option 2 ID : **264330569791**
Option 3 ID : **264330569794**
Option 4 ID : **264330569793**
Status : **Answered**
Chosen Option : **4**

Q.39 'M $ K' means 'M is the mother of K'.
'M # K' means 'M is the father of K'.
'M @ K' means 'M is the husband of K'.
'M% K' means 'M is the daughter of K'.
If A $ C @ R, then how is R related to A?

Ans ✘ 1. Husband's father

✘ 2. Mother

✔ 3. Son's wife

✘ 4. Daughter

Question ID : **264330145391**
Option 1 ID : **264330569822**
Option 2 ID : **264330569821**
Option 3 ID : **264330569819**
Option 4 ID : **264330569820**
Status : **Answered**
Chosen Option : **3**

Q.40 If '+' means 'divided by', '–' means 'added to', '×' means 'subtracted from' and '÷' means 'multiplied by', then what will be the value of the following expression?

[{(25 × 13) - (3 ÷ 3)} + (3 - 4)] ÷ 5

Ans ✗ 1. 20

✗ 2. 10

✓ 3. 15

✗ 4. 5

Q.41 Which of the following numbers will replace the question mark (?) and **complete the given number series?**
15, 19 , 21, 25 , 27, ?

Ans ✓ 1. 31

✗ 2. 32

✗ 3. 29

✗ 4. 30

Q.42 Which letter-cluster will replace the question mark (?) to complete the given series?
MMNO, OKPM, ?, SGTI, UEVG

Ans ✗ 1. POKI

✗ 2. QRIL

✓ 3. QIRK

✗ 4. PQIJ

Q.43 In a certain code language, 'OIL' is coded as 27 and 'CREAM' is coded as 125. How will 'POWDER' be coded in the same language?

Ans ✗ 1. 225

✓ 2. 216

✗ 3. 198

✗ 4. 169

Q.44 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:
Some cakes are biscuits.
Some biscuits are chocolates.
Conclusions:
I. Some biscuits are cakes.
II. Some cakes are chocolates.

Ans ✗ 1. Both the conclusions follow

✗ 2. Only conclusion II follows

✗ 3. Neither conclusion I nor II follows

✓ 4. Only conclusion I follows

Q.45 If I denotes '÷', J denotes '×', K denotes '−' and L denotes '+', then what will come in place of '?' in the following equation?

(35 I 5) J 9 K 23 L 39 K (3 J 8) = ?

Ans ✗ 1. 60

✗ 2. 59

✗ 3. 51

✓ 4. 55

Q.46 Which of the given figures when placed in the 5th position would continue the series that is established by the first four figures?

Ans

✗ 1.

✗ 2.

✔ 3.

✗ 4.
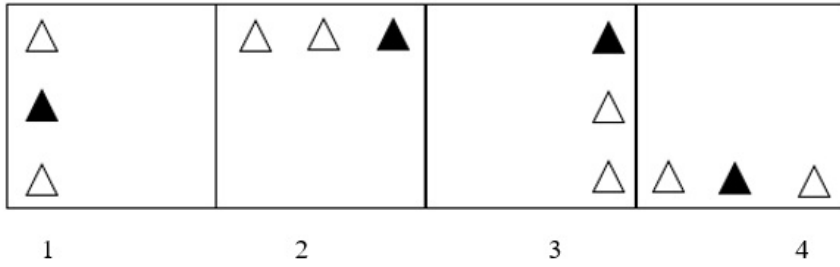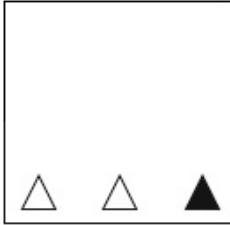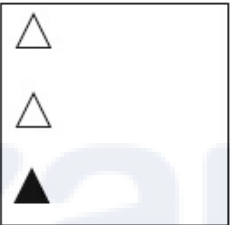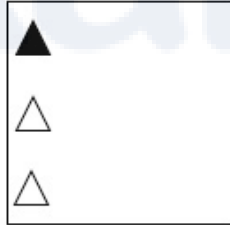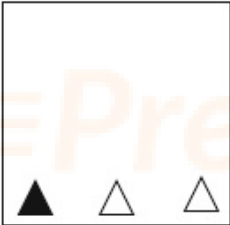
Q.47 A @ B means 'A is the husband of B'
A & B means 'A is the mother of B'
A # B means 'A is the daughter of B'
If Q @ M & Y @ J # R & Z, then how is Y related to Z?

Ans ✗ 1. Brother's wife

✗ 2. Father's sister

✔ 3. Sister's husband

✗ 4. Father

Question ID : **264330126024**
Option 1 ID : **264330493768**
Option 2 ID : **264330493769**
Option 3 ID : **264330493771**
Option 4 ID : **264330493770**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.48 A paper is folded and cut as shown below. How will it appear when unfolded?

Ans

✔ 1.

✗ 2.

✗ 3.

✗ 4.
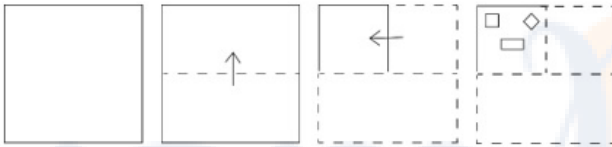
Question ID : **264330103002**
Option 1 ID : **264330404399**
Option 2 ID : **264330404398**
Option 3 ID : **264330404397**
Option 4 ID : **264330404400**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.49 Select the option figure which is embedded in the given figure as its part (rotation is NOT allowed).

Ans

✗ 1.

✗ 2.

✗ 3.

✔ 4.
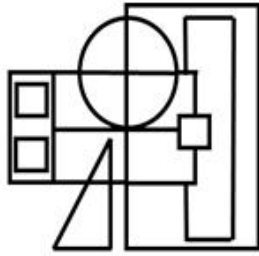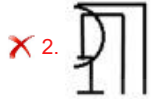
Question ID : **264330145465**

Option 1 ID : **264330570117**

Option 2 ID : **264330570118**

Option 3 ID : **264330570116**

Option 4 ID : **264330570115**

Status : **Not Attempted and Marked For Review**

Chosen Option : **--**

Q.50 In a certain code language, 'HIGHLY' is written as 'GRHYOH' and 'CLEVER' is written as 'EOCRVV'. How will 'HORROR' be written in that language?

Ans ✗ 1. JRLPDB

✔ 2. RLHRLR

✗ 3. JPRDER

✗ 4. RKJPED

Question ID : **26433074763**

Option 1 ID : **264330293142**

Option 2 ID : **264330293141**

Option 3 ID : **264330293143**

Option 4 ID : **264330293140**

Status : **Not Answered**

Chosen Option : **--**

Section : **General Knowledge and General Awareness**

Q.1 In India, which of the following modes of transportation reduces trans-shipment losses and delays in supply of petroleum and gas?

Ans ✓ 1. Pipeline

✗ 2. Roadways

✗ 3. Railways

✗ 4. Waterways

Question ID : **264330132720**
Option 1 ID : **264330519978**
Option 2 ID : **264330519977**
Option 3 ID : **264330519975**
Option 4 ID : **264330519976**
Status : **Answered**
Chosen Option : **1**

Q.2 From which country has the concept of Martial Law, which restricts Fundamental rights, borrowed?

Ans ✓ 1. The UK

✗ 2. The USSR

✗ 3. China

✗ 4. Japan

Question ID : **264330113392**
Option 1 ID : **264330445654**
Option 2 ID : **264330445656**
Option 3 ID : **264330445655**
Option 4 ID : **264330445653**
Status : **Answered**
Chosen Option : **4**

Q.3 Copacabana beach is situated in _____.

Ans ✗ 1. Peru

✗ 2. Australia

✗ 3. Mexico

✓ 4. Brazil

Question ID : **26433054947**
Option 1 ID : **264330214774**
Option 2 ID : **264330214772**
Option 3 ID : **264330214775**
Option 4 ID : **264330214773**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.4 Which of the following is the most widely used method for refining impure metals?

Ans ✗ 1. Vapour-Phase Refining

✗ 2. Poling Refining

✓ 3. Electrolytic Refining

✗ 4. Liquidation Refining

Question ID : **264330131684**
Option 1 ID : **264330515835**
Option 2 ID : **264330515838**
Option 3 ID : **264330515836**
Option 4 ID : **264330515837**
Status : **Answered**
Chosen Option : **3**

Q.5 Which of the following is the correct statement?

Ans ✔ 1. Joule is the unit of work

✘ 2. The unit of energy is the watt.

✘ 3. Joule/ second is also a unit of energy.

✘ 4. The unit of power is joule/newton.

Question ID : **264330111860**
Option 1 ID : **264330439527**
Option 2 ID : **264330439526**
Option 3 ID : **264330439528**
Option 4 ID : **264330439525**
Status : **Answered**
Chosen Option : **1**

Q.6 Which of the following microfinance institutions was established in India at the time of independence?

Ans ✘ 1. Joint Liability Group

✔ 2. Rural Cooperatives

✘ 3. Self Help Group

✘ 4. Grameen Model Bank

Question ID : **264330145234**
Option 1 ID : **264330569192**
Option 2 ID : **264330569191**
Option 3 ID : **264330569193**
Option 4 ID : **264330569194**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.7 'The Race of my Life' is the autobiography of which of the following sportsmen?

Ans ✘ 1. PT Usha

✘ 2. Mary Kom

✔ 3. Milkha Singh

✘ 4. Saurav Ganguly

Question ID : **26433071672**
Option 1 ID : **264330281115**
Option 2 ID : **264330281114**
Option 3 ID : **264330281113**
Option 4 ID : **264330281112**
Status : **Answered**
Chosen Option : **3**

Q.8 Which of the following has been INCORRECTLY listed as a condition for becoming a citizen of India?

Ans ✘ 1. Citizenship by birth

✘ 2. Citizenship by naturalisation

✔ 3. Citizenship through acquisition of property

✘ 4. Citizenship by descent

Question ID : **264330130475**
Option 1 ID : **264330511011**
Option 2 ID : **264330511014**
Option 3 ID : **264330511013**
Option 4 ID : **264330511012**
Status : **Answered**
Chosen Option : **3**

Q.9 Which British scientist is known for developing the principle of holography in 1947 to improve the resolution of the electron microscope?

Ans
- ✗ 1. Werner Heisenberg
- ✗ 2. Lloyd Cross
- ✔ 3. Dennis Gabor
- ✗ 4. Charles Towns

Question ID : **264330141668**
Option 1 ID : **264330554994**
Option 2 ID : **264330554993**
Option 3 ID : **264330554992**
Option 4 ID : **264330554991**
Status : **Answered**
Chosen Option : **3**

Q.10 The 'Tripartite struggle' was between Gurjara Pratiharas in North India, Palas in Eastern India and _____ in South India.

Ans
- ✗ 1. Marathas
- ✔ 2. Rashtrakutas
- ✗ 3. Cholas
- ✗ 4. Cheras

Question ID : **264330165356**
Option 1 ID : **264330648506**
Option 2 ID : **264330648505**
Option 3 ID : **264330648504**
Option 4 ID : **264330648503**
Status : **Answered**
Chosen Option : **2**

Q.11 Who is the author of the novel 'The Moor's Last Sigh'?

Ans
- ✗ 1. VS Naipaul
- ✗ 2. John Keay
- ✗ 3. Kiran Doshi
- ✔ 4. Salman Rushdie

Question ID : **264330145174**
Option 1 ID : **264330568951**
Option 2 ID : **264330568953**
Option 3 ID : **264330568954**
Option 4 ID : **264330568952**
Status : **Answered**
Chosen Option : **4**

Q.12 Which of the following dances is based on Rasleela themes of Radha and Krishna?

Ans
- ✔ 1. Manipuri dance
- ✗ 2. Sattriya dance
- ✗ 3. Mohiniyattam
- ✗ 4. Kathak

Question ID : **264330164790**
Option 1 ID : **264330646287**
Option 2 ID : **264330646289**
Option 3 ID : **264330646290**
Option 4 ID : **264330646288**
Status : **Answered**
Chosen Option : **3**

Q.13 Who among the following was the last Mauryan ruler and was killed by his commander-in-chief?

Ans
  ❌ 1. Shatadhanvan

  ❌ 2. Bindusara

  ✅ 3. Brihadratha

  ❌ 4. Dashratha

Question ID : **264330165558**
Option 1 ID : **264330649314**
Option 2 ID : **264330649312**
Option 3 ID : **264330649313**
Option 4 ID : **264330649311**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.14 Which writ is issued when the court finds that there is unlawful arrest of a person?

Ans
  ❌ 1. Prohibition

  ❌ 2. Mandamus

  ❌ 3. Quo warranto

  ✅ 4. Habeas corpus

Question ID : **264330116397**
Option 1 ID : **264330457675**
Option 2 ID : **264330457674**
Option 3 ID : **264330457676**
Option 4 ID : **264330457673**
Status : **Answered**
Chosen Option : **4**

Q.15 Who among the following founded an expatriate Communist Party of India at Tashkent in 1920?

Ans
  ❌ 1. PC Joshi

  ❌ 2. Shripad Amrut Dange

  ❌ 3. Jolly Kaul

  ✅ 4. MN Roy

Question ID : **264330106615**
Option 1 ID : **264330418762**
Option 2 ID : **264330418761**
Option 3 ID : **264330418763**
Option 4 ID : **264330418764**
Status : **Answered**
Chosen Option : **4**

Q.16 Which of the following statements is correct?

Ans ✗ 1. The transport of male gametes in Gymnosperms occurs through water.

✓ 2. The transport of male gametes in bryophytes and pteridophytes occurs through water.

✗ 3. The transport of male gametes in bryophytes and pteridophytes occurs through air.

✗ 4. The transport of male gametes in angiosperms occurs through water.

Question ID : **26433089668**
Option 1 ID : **264330352173**
Option 2 ID : **264330352176**
Option 3 ID : **264330352175**
Option 4 ID : **264330352174**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.17 Which Union Territory recorded the highest male literacy rate, according to the 2011 Census?

Ans ✗ 1. Daman and Diu

✗ 2. Delhi

✗ 3. Andaman and Nicobar Islands

✓ 4. Lakshadweep

Question ID : **264330110659**
Option 1 ID : **264330434916**
Option 2 ID : **264330434913**
Option 3 ID : **264330434915**
Option 4 ID : **264330434914**
Status : **Answered**
Chosen Option : **2**

Q.18 Pandit Ravi Shankar popularised which instrument in particular all over the world?

Ans ✓ 1. Sitar

✗ 2. Tabla

✗ 3. Veena

✗ 4. Harmonium

Question ID : **26433074853**
Option 1 ID : **264330293503**
Option 2 ID : **264330293500**
Option 3 ID : **264330293501**
Option 4 ID : **264330293502**
Status : **Answered**
Chosen Option : **1**

Q.19 According to the Census of India 2011, which metropolitan city has the highest population?

Ans ✔ 1. Mumbai

✘ 2. Kolkata

✘ 3. Chennai

✘ 4. Patna

Question ID : **264330166806**
Option 1 ID : **264330654259**
Option 2 ID : **264330654261**
Option 3 ID : **264330654260**
Option 4 ID : **264330654262**
Status : **Answered**
Chosen Option : **1**

Q.20 Ker and Garia Puja are traditional tribal festivals of which state?

Ans ✘ 1. Jharkhand

✘ 2. Manipur

✘ 3. Odisha

✔ 4. Tripura

Question ID : **264330164806**
Option 1 ID : **264330646351**
Option 2 ID : **264330646354**
Option 3 ID : **264330646352**
Option 4 ID : **264330646353**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.21 Which company has been given the responsibility of construction, operation and maintenance of the Hazira-Vijaipur-Jagdishpur (HVJ) pipeline project?

Ans ✘ 1. TATA Petrodyne Limited (TPL)

✘ 2. Oil and Natural Gas Corporation (ONGC)

✔ 3. Gas Authority of India (GAIL)

✘ 4. Reliance Industries Limited (RIL)

Question ID : **264330111326**
Option 1 ID : **264330437390**
Option 2 ID : **264330437389**
Option 3 ID : **264330437392**
Option 4 ID : **264330437391**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.22 Mawsynram, the place that receives the highest rainfall in the world, is situated in which hills?

Ans
- ❌ 1. Patkai Hills
- ❌ 2. Mishmi Hills
- ❌ 3. Rajmahal Hills
- ✅ 4. Khasi Hills

Question ID : **264330119785**
Option 1 ID : **264330469418**
Option 2 ID : **264330469415**
Option 3 ID : **264330469416**
Option 4 ID : **264330469417**
Status : **Answered**
Chosen Option : **4**

Q.23 Which of the following organisations was founded in Poona, Satara and other towns of Maharashtra that worked against Brahmanical orthodoxy and tried to reform Hinduism?

Ans
- ❌ 1. Brahmo Samaj
- ✅ 2. Paramahansa Mandali
- ❌ 3. Ramakrishna Mission
- ❌ 4. Arya Samaj

Question ID : **264330165399**
Option 1 ID : **264330648678**
Option 2 ID : **264330648675**
Option 3 ID : **264330648676**
Option 4 ID : **264330648677**
Status : **Answered**
Chosen Option : **4**

Q.24 In 1784, who discovered the composition of water through his experiment with hydrogen and oxygen?

Ans
- ✅ 1. Henry Cavendish
- ❌ 2. Herbert C Brown
- ❌ 3. Joseph Priestley
- ❌ 4. John Dalton

Question ID : **264330145222**
Option 1 ID : **264330569146**
Option 2 ID : **264330569143**
Option 3 ID : **264330569145**
Option 4 ID : **264330569144**
Status : **Answered**
Chosen Option : **1**

Q.25 Under which strata do trees fall?

Ans ✗ 1. Second vertical

✓ 2. Top vertical

✗ 3. Middle vertical

✗ 4. Bottom vertical

Question ID : **264330145214**
Option 1 ID : **264330569112**
Option 2 ID : **264330569111**
Option 3 ID : **264330569113**
Option 4 ID : **264330569114**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.26 The fundamental duties were added in the Indian Constitution on the recommendation of the:

Ans ✗ 1. Balwant Rai Mehta Committee

✗ 2. Bibek Debroy Committee

✗ 3. LM Singhvi Committee

✓ 4. Sardar Swaran Singh Committee

Question ID : **264330111511**
Option 1 ID : **264330438129**
Option 2 ID : **264330438132**
Option 3 ID : **264330438131**
Option 4 ID : **264330438130**
Status : **Answered**
Chosen Option : **4**

Q.27 Which of the following is the correct formula for moment of inertia?

Ans ✓ 1. $I = mr^2$

✗ 2. $I = rm^2$

✗ 3. $I = m/r^2$

✗ 4. $I = 2mr$

Question ID : **264330111862**
Option 1 ID : **264330439534**
Option 2 ID : **264330439536**
Option 3 ID : **264330439533**
Option 4 ID : **264330439535**
Status : **Answered**
Chosen Option : **1**

Q.28 Which of the following Articles of the Indian Constitution deals with the relationship between the Prime Minister and the President?

Ans ✗ 1. Article 45

✗ 2. Article 25

✗ 3. Article 35

✓ 4. Article 75

Question ID : **264330113416**
Option 1 ID : **264330445749**
Option 2 ID : **264330445751**
Option 3 ID : **264330445752**
Option 4 ID : **264330445750**
Status : **Answered**
Chosen Option : **4**

Q.29 India's rank in Tokyo Olympic 2020 is:

Ans   ✗ 1. 49

    ✓ 2. 48

    ✗ 3. 47

    ✗ 4. 46

Question ID : **264330109684**
Option 1 ID : **264330431016**
Option 2 ID : **264330431015**
Option 3 ID : **264330431014**
Option 4 ID : **264330431013**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.30 In which of the following years was the Muslim League formed?

Ans   ✗ 1. 1915

    ✗ 2. 1909

    ✓ 3. 1906

    ✗ 4. 1912

Question ID : **264330112345**
Option 1 ID : **264330441465**
Option 2 ID : **264330441467**
Option 3 ID : **264330441468**
Option 4 ID : **264330441466**
Status : **Answered**
Chosen Option : **2**

Q.31 The Chambal, Hindon and Tons rivers are tributaries of the river:

Ans   ✓ 1. Yamuna

    ✗ 2. Mahanadi

    ✗ 3. Kaveri

    ✗ 4. Tapi

Question ID : **264330169992**
Option 1 ID : **264330666643**
Option 2 ID : **264330666645**
Option 3 ID : **264330666644**
Option 4 ID : **264330666646**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.32 Prabhat Sarma, a recipient of Sangeet Natak Akademi Award, was a _____ player from Assam.

Ans
- ❌ 1. Ghatam
- ✅ 2. Flute
- ❌ 3. Tabla
- ❌ 4. sarangi

Question ID : **264330145158**
Option 1 ID : **264330568890**
Option 2 ID : **264330568887**
Option 3 ID : **264330568889**
Option 4 ID : **264330568888**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.33 Mehrangarh fort is located in which of the following cities?

Ans
- ❌ 1. Jaipur
- ❌ 2. Kota
- ✅ 3. Jodhpur
- ❌ 4. Bikaner

Question ID : **264330164850**
Option 1 ID : **264330646528**
Option 2 ID : **264330646529**
Option 3 ID : **264330646530**
Option 4 ID : **264330646527**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.34 During a game of hockey, following an offence, if a player is shown a yellow card then he will be sent off the pitch for _____.

Ans
- ✅ 1. 5 minutes
- ❌ 2. 6 minutes
- ❌ 3. 4 minutes
- ❌ 4. 3 minutes

Question ID : **264330109854**
Option 1 ID : **264330431695**
Option 2 ID : **264330431696**
Option 3 ID : **264330431694**
Option 4 ID : **264330431693**
Status : **Answered**
Chosen Option : **1**

Q.35 Trade liberalisation has helped India improve its _____ in industries with medium-to-high technology content.

Ans ✗ 1. imports

 ✗ 2. fuel efficiency

 ✗ 3. labour intensity

 ✓ 4. comparative advantage

Question ID : **26433064580**
Option 1 ID : **264330252912**
Option 2 ID : **264330252915**
Option 3 ID : **264330252913**
Option 4 ID : **264330252914**
Status : **Answered**
Chosen Option : **1**

Q.36 Which of the following five-year plan addressed the issue of removal of poverty as a chief objective for the first time?

Ans ✗ 1. Fourth Five-year Plan

 ✗ 2. Third Five-year Plan

 ✗ 3. Sixth Five-year Plan

 ✓ 4. Fifth Five-year Plan

Question ID : **264330145228**
Option 1 ID : **264330569168**
Option 2 ID : **264330569167**
Option 3 ID : **264330569170**
Option 4 ID : **264330569169**
Status : **Answered**
Chosen Option : **4**

Q.37 Which of the following was the first B vitamin discovered in 1897 that is essential in amino acid and carbohydrate metabolism and is active in energy production reactions?

Ans ✗ 1. Biotin

 ✗ 2. Riboflavin

 ✓ 3. Thiamine

 ✗ 4. Folate

Question ID : **264330145202**
Option 1 ID : **264330569065**
Option 2 ID : **264330569064**
Option 3 ID : **264330569063**
Option 4 ID : **264330569066**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.38 Identify the cultural festival on the basis of given clues:

i) This festival brings together craftsmen like potters, embroiderers, weavers, wood carvers, metal workers, stone smiths and painters from all over India on one platform in Haryana.

ii) This crafts mela is held in February every year and provides a glimpse of the state's cultural heritage and recent achievements.

Ans ✗ 1. Kapil Muni Fair

✗ 2. Shamlaji Fair

✗ 3. Chitra Vichitra Fair

✓ 4. Surajkund Mela

Question ID : 26433054217
Option 1 ID : 264330211853
Option 2 ID : 264330211852
Option 3 ID : 264330211855
Option 4 ID : 264330211854
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.39 The duration of the 12th five year plan was from _____ to _____.

Ans ✓ 1. 2012 - 2017

✗ 2. 1987 - 1992

✗ 3. 2007 - 2012

✗ 4. 1990 - 1995

Question ID : 264330145251
Option 1 ID : 264330569259
Option 2 ID : 264330569262
Option 3 ID : 264330569260
Option 4 ID : 264330569261
Status : Answered
Chosen Option : 1

Q.40 Manisha Kalyan is associated with which of the following sports events?

Ans ✓ 1. Football

✗ 2. Hockey

✗ 3. Cricket

✗ 4. Chess

Question ID : 264330109689
Option 1 ID : 264330431033
Option 2 ID : 264330431034
Option 3 ID : 264330431035
Option 4 ID : 264330431036
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.41 A Governor shall, notwithstanding the expiration of his term, continue to hold office until _____.

Ans   ✗ 1. the President's consent

     ✗ 2. the Legislative Secretary takes charge

     ✓ 3. his/her successor enters his/her office

     ✗ 4. he/she has aid and advice of the Chief Minister

Question ID : **264330145265**
Option 1 ID : **264330569316**
Option 2 ID : **264330569315**
Option 3 ID : **264330569318**
Option 4 ID : **264330569317**
Status : **Answered**
Chosen Option : **1**

Q.42 A government budget shows a primary deficit of ₹6,900 crore. The revenue expenditure on interest payment is ₹400 crore. Fiscal deficit is equal to:

Ans   ✗ 1. ₹6,500 crore

     ✓ 2. ₹7,300 crore

     ✗ 3. ₹7,100 crore

     ✗ 4. ₹6,900 crore

Question ID : **264330145254**
Option 1 ID : **264330569272**
Option 2 ID : **264330569271**
Option 3 ID : **264330569274**
Option 4 ID : **264330569273**
Status : **Answered**
Chosen Option : **2**

Q.43 The office of Diwan-i-Insha dealt with which affair in administration?

Ans   ✓ 1. State correspondence

     ✗ 2. Military

     ✗ 3. Finance

     ✗ 4. Religious affairs

Question ID : **264330109006**
Option 1 ID : **264330428301**
Option 2 ID : **264330428303**
Option 3 ID : **264330428304**
Option 4 ID : **264330428302**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.44 The earth's perihelion occurs in:

Ans   ✗ 1. July

     ✗ 2. October

     ✓ 3. January

     ✗ 4. September

Question ID : **264330131737**
Option 1 ID : **264330516048**
Option 2 ID : **264330516050**
Option 3 ID : **264330516047**
Option 4 ID : **264330516049**
Status : **Answered**
Chosen Option : **4**

Q.45 Guru Bipin Singh, who received the honour of Sangeet Natak Akademi Award in 1966 and the Kalidas Samman by Madhya Pradesh Government, was an exponent of which of the following Indian classical dance forms?

Ans ✗ 1. Odissi

✓ 2. Manipuri

✗ 3. Kuchipudi

✗ 4. Kathak

Question ID : **264330145153**
Option 1 ID : **264330568867**
Option 2 ID : **264330568870**
Option 3 ID : **264330568869**
Option 4 ID : **264330568868**
Status : **Answered**
Chosen Option : **2**

Q.46 Who among the following was the youngest recipient of the Padma Vibhushan award in dance in 1984?

Ans ✓ 1. Birju Maharaj

✗ 2. Rajendra Gangani

✗ 3. Abhimanyu Lal

✗ 4. Ehshan Hilal

Question ID : **26433054504**
Option 1 ID : **264330213002**
Option 2 ID : **264330213000**
Option 3 ID : **264330213003**
Option 4 ID : **264330213001**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.47 When was the Indian Meteorological Department,Which collects data on temperature, rainfall, wind, etc., and makes weather forecasts, established by the Government of India?

Ans ✗ 1. 1879

✗ 2. 1876

✓ 3. 1875

✗ 4. 1873

Question ID : **264330145191**
Option 1 ID : **264330569022**
Option 2 ID : **264330569021**
Option 3 ID : **264330569020**
Option 4 ID : **264330569019**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.48 What is the percentage of proteins in the cell membrane?

Ans   ✗ 1. 60-80%

    ✗ 2. 80-100%

    ✗ 3. 20-40%

    ✓ 4. 40-60%

> Question ID : **26433086610**
> Option 1 ID : **264330340083**
> Option 2 ID : **264330340084**
> Option 3 ID : **264330340081**
> Option 4 ID : **264330340082**
> Status : **Answered**
> Chosen Option : **4**

Q.49 Syed Modi India International is organised in which sporting event?

Ans   ✗ 1. Kabaddi

    ✗ 2. Volleyball

    ✗ 3. Chess

    ✓ 4. Badminton

> Question ID : **264330119247**
> Option 1 ID : **264330467278**
> Option 2 ID : **264330467275**
> Option 3 ID : **264330467277**
> Option 4 ID : **264330467276**
> Status : **Not Attempted and Marked For Review**
> Chosen Option : **--**

Q.50 Which dance form of Goa is also known as the 'Warrior Dance'?

Ans   ✗ 1. Bihu

    ✗ 2. Lavani

    ✓ 3. Ghode Modni

    ✗ 4. Rauf

> Question ID : **26433092388**
> Option 1 ID : **264330362841**
> Option 2 ID : **264330362844**
> Option 3 ID : **264330362842**
> Option 4 ID : **264330362843**
> Status : **Answered**
> Chosen Option : **3**

Section : **Quantitative Aptitude**

Q.1 Sukhvir purchased some perishable items for sale but 30% of those items could not be sold and went bad. However, Sukhvir managed to sell the rest of the items at a price that helped him earn an overall profit of 19%. At what percentage above the cost price of each item purchased by Sukhvir did he sell each of the items that did not go bad?

Ans ✗ 1. 49%

✓ 2. 70%

✗ 3. 63%

✗ 4. 75%

Question ID : **264330103260**
Option 1 ID : **264330405346**
Option 2 ID : **264330405347**
Option 3 ID : **264330405345**
Option 4 ID : **264330405348**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.2 An item with a marked price of ₹1,940 was sold at a discount of 15%. At what price (in ₹) was the item sold?

Ans ✗ 1. 1659

✗ 2. 1639

✓ 3. 1649

✗ 4. 1654

Question ID : **264330131157**
Option 1 ID : **264330513739**
Option 2 ID : **264330513741**
Option 3 ID : **264330513740**
Option 4 ID : **264330513742**
Status : **Answered**
Chosen Option : **3**

Q.3 A hostel mess requires 217 eggs for a week. How many eggs will it require in total for the months of July, August and September?

Ans ✗ 1. 2821

✗ 2. 2883

✓ 3. 2852

✗ 4. 2790

Question ID : **264330103974**
Option 1 ID : **264330408197**
Option 2 ID : **264330408200**
Option 3 ID : **264330408198**
Option 4 ID : **264330408199**
Status : **Answered**
Chosen Option : **1**

Q.4 Find the greatest number which when divides 261, 853 and 1221, leaves a remainder of 5 in each case.

Ans
✗ 1. 19
✗ 2. 18
✗ 3. 17
✔ 4. 16

Q.5 Study the given pie-chart and answer the question that follows.

The pie-chart shows total expenditure of ₹3,00,00,000 on different items for constructing a flat in a town.
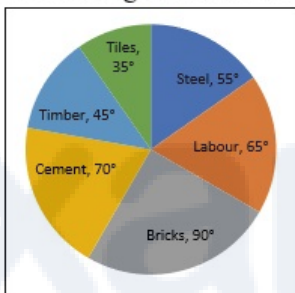
The percentage of the total expenditure on Labour and Timber is:

Ans
✔ 1. $30\dfrac{5}{9}\%$

✗ 2. $30\dfrac{1}{3}\%$

✗ 3. $30\dfrac{1}{9}\%$

✗ 4. $30\dfrac{7}{9}\%$

Q.6 What is the number of valid votes cast in favour of a candidate in an election, if the candidate received 75% of the total valid votes, and 5% of the total votes were declared invalid, given that the total number of voters was 1,46,000?

Ans ✗ 1. 1,06,650

✗ 2. 1,10,250

✓ 3. 1,04,025

✗ 4. 1,08,850

Question ID : **264330157711**
Option 1 ID : **264330618205**
Option 2 ID : **264330618203**
Option 3 ID : **264330618206**
Option 4 ID : **264330618204**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.7 A conical shape vessel has a radius of 21 cm and has a slant height of 25 cm. If the curved part of the vessel is to be painted white, find the cost (in ₹) of painting at the rate of ₹1.5 per cm^2.

Ans ✓ 1. 2475

✗ 2. 1650

✗ 3. 825

✗ 4. 1250

Question ID : **264330145104**
Option 1 ID : **264330568674**
Option 2 ID : **264330568671**
Option 3 ID : **264330568672**
Option 4 ID : **264330568673**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.8 P and Q can do a work together in 30 days. Q and R can do the same work together in 24 days and R and P together in 20 days. They started the work together, but Q and R left after 10 days. How many more days will P take to finish the remaining work?

Ans ✗ 1. 23

✗ 2. 21

✓ 3. 18

✗ 4. 19

Question ID : **264330122719**
Option 1 ID : **264330480974**
Option 2 ID : **264330480973**
Option 3 ID : **264330480971**
Option 4 ID : **264330480972**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.9 Find the greatest possible length (in metres) that can be used to exactly measure the lengths 6 m, 5 m 25 cm and 12 m 50 cm.

Ans ✔ 1. 0.25 m

✘ 2. 0.75 m

✘ 3. 0.90 m

✘ 4. 0.35 m

Question ID : **26433073063**
Option 1 ID : **264330286447**
Option 2 ID : **264330286445**
Option 3 ID : **264330286444**
Option 4 ID : **264330286446**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.10 In a village election, Sharuk got 80% of the total valid votes. 10% of the votes were invalid. If the total number of votes was 4500, then find the number of valid votes the other candidate got.

Ans ✘ 1. 620

✘ 2. 450

✘ 3. 530

✔ 4. 810

Question ID : **264330145071**
Option 1 ID : **264330568540**
Option 2 ID : **264330568539**
Option 3 ID : **264330568541**
Option 4 ID : **264330568542**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.11 What will be the difference between the total surface area and the curved surface area of a hemisphere having 4 cm diameter?

Ans ✘ 1. 5π cm^2

✘ 2. 8π cm^2

✔ 3. 4π cm^2

✘ 4. 4.4π cm^2

Question ID : **264330104374**
Option 1 ID : **264330409800**
Option 2 ID : **264330409798**
Option 3 ID : **264330409797**
Option 4 ID : **264330409799**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.12 A can do a piece of work in 8 days, while B can do it in 7 days. If they work at it alternately beginning with A, then in how many days will the work be completed?

Ans
✗ 1. 8

✗ 2. $8\frac{1}{2}$

✓ 3. $7\frac{1}{2}$

✗ 4. 7

Q.13 The cost of painting the total surface area of a 30 m high solid right circular cylinder at the rate of ₹25 per m^2 is ₹18,425. What is the volume (in m^3) of this cylinder [use $\pi = \frac{22}{7}$]?

Ans
✗ 1. 1145

✗ 2. 1210

✓ 3. 1155

✗ 4. 1122

Q.14 What is the length (in cm) of the transverse common tangent between two circles with radii 6 cm and 4 cm, given that the distance between their centres is 14 cm?

Ans
✗ 1. $2\sqrt{6}$

✓ 2. $4\sqrt{6}$

✗ 3. $5\sqrt{6}$

✗ 4. $3\sqrt{6}$

Q.15 The value of $(1+\sin^4 A - \cos^4 A)\,\mathrm{cosec}^2 A$ is:

Ans ✗ 1. −2

  ✔ 2. 2

  ✗ 3. 1

  ✗ 4. −1

Question ID : **264330157758**

Option 1 ID : **264330618394**

Option 2 ID : **264330618393**

Option 3 ID : **264330618391**

Option 4 ID : **264330618392**

Status : **Not Attempted and Marked For Review**

Chosen Option : **--**

Q.16 The table given below shows the number of products sold by 4 shopkeepers A, B, C and D on four different days.

person Days	A	B	C	D
Monday	1000	800	-	750
Tuesday	500	-	900	650
Wednesday	800	1000	700	-
Thursday	-	1200	800	900

If the total products sold by A and B, including all four days, is 3000 and 3500, respectively, the products sold by B on Tuesday is how many more or less than the products sold by A on Thursday?

Ans ✗ 1. 300 more

  ✔ 2. 200 less

  ✗ 3. 200 more

  ✗ 4. 300 less

Question ID : **264330167246**

Option 1 ID : **264330655982**

Option 2 ID : **264330655979**

Option 3 ID : **264330655980**

Option 4 ID : **264330655981**

Status : **Not Attempted and Marked For Review**

Chosen Option : **--**

Q.17 If an amount of ₹80 becomes ₹96 in 2 years in a bank account which gives simple annual interest, then an amount of ₹62,000 will become _____ in the same account after 5 years.

Ans ✗ 1. ₹88,200

  ✗ 2. ₹84,600

  ✗ 3. ₹82,400

  ✔ 4. ₹93,000

Question ID : **264330117926**

Option 1 ID : **264330463522**

Option 2 ID : **264330463520**

Option 3 ID : **264330463519**

Option 4 ID : **264330463521**

Status : **Not Attempted and Marked For Review**

Chosen Option : **--**

Q.18 If $a \propto b$, $b \propto \frac{1}{c}$ and $c \propto d$, then the relation between a and d is:

Ans
- ✔ 1. $a \propto \frac{1}{d}$
- ✘ 2. $a \propto d$
- ✘ 3. $a \propto d^2$
- ✘ 4. $a \propto \sqrt{d}$

Q.19 Study the given table and answer the question that follows.
The table shows the production of five types of cars P, Q, R, S and T by a company from the year 1989 to 1994.

Type of Car	1989	1990	1991	1992	1993	1994	Total
P	8	20	16	17	21	6	88
Q	16	10	14	12	12	14	78
R	21	17	16	15	13	8	90
S	4	6	10	16	20	31	87
T	25	18	19	30	14	27	133
Total	74	71	75	90	80	86	476

During the period 1989-94, which type of car featured a continuous increase in production?

Ans
- ✔ 1. S
- ✘ 2. Q
- ✘ 3. R
- ✘ 4. P

Q.20 Evaluate $6.9 - [8.6 - \{6.5 - (5.4 - \overline{4.3 - 2})\}]$.

Ans
- ✘ 1. 1.8
- ✘ 2. 1.9
- ✘ 3. 1.6
- ✔ 4. 1.7

Q.21 A thief is noticed by a policeman from a distance of 300 m. The thief starts running and the policeman starts chasing him. The thief and policeman run at the rate of 11 km/h and 13 km/h, respectively. After running for how many kilometres will the policeman be able to catch the thief?

Ans ✗ 1. 1.65

✗ 2. 1.85

✗ 3. 1.75

✓ 4. 1.95

Question ID : **26433082987**
Option 1 ID : **264330325781**
Option 2 ID : **264330325783**
Option 3 ID : **264330325782**
Option 4 ID : **264330325784**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.22 A sum of ₹1,00,000 was taken from a bank at the rate of 7% p.a to be compounded annually for 5 years. Calculate the compound interest. (Closest to a ₹)

Ans ✗ 1. ₹40,000

✗ 2. ₹20,963

✗ 3. ₹40,567

✓ 4. ₹40,255

Question ID : **264330145083**
Option 1 ID : **264330568587**
Option 2 ID : **264330568590**
Option 3 ID : **264330568589**
Option 4 ID : **264330568588**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.23 The curved surface area of a cone whose base radius is 7 cm and slant height is 10 cm is:

Ans ✗ 1. 280 cm^2

✗ 2. 250 cm^2

✗ 3. 300 cm^2

✓ 4. 220 cm^2

Question ID : **264330103753**
Option 1 ID : **264330407319**
Option 2 ID : **264330407318**
Option 3 ID : **264330407320**
Option 4 ID : **264330407317**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.24 A sector of a circle has a central angle of 45° and an arc length of 22 cm.

Find the radius of the circle. (Use $\pi = \frac{22}{7}$.)

Ans
  ✗ 1. 32 cm

  ✗ 2. 35 cm

  ✓ 3. 28 cm

  ✗ 4. 36 cm

Question ID : **264330163481**
Option 1 ID : **264330641185**
Option 2 ID : **264330641183**
Option 3 ID : **264330641184**
Option 4 ID : **264330641186**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.25 The least common multiple of 210, 336 and 504 is :

Ans
  ✓ 1. 5040

  ✗ 2. 3360

  ✗ 3. 2100

  ✗ 4. 4560

Question ID : **26433066160**
Option 1 ID : **264330259173**
Option 2 ID : **264330259172**
Option 3 ID : **264330259174**
Option 4 ID : **264330259175**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.26 The LCM of $\frac{1}{3}, \frac{3}{5}, \frac{4}{7}$ and $\frac{9}{16}$ is:

Ans
  ✓ 1. 36

  ✗ 2. 49

  ✗ 3. 38

  ✗ 4. 81

Question ID : **264330145041**
Option 1 ID : **264330568419**
Option 2 ID : **264330568421**
Option 3 ID : **264330568420**
Option 4 ID : **264330568422**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.27 Study the given table and answer the question that follows.

The table shows the number of students doing various courses in various cities.

City	MBA	MCA	M.Sc.	M.Com.	M.A.	Total
Ahmedabad	1234	1384	1440	1289	1332	6679
Bengaluru	1156	1783	1874	1003	1340	7156
Bhopal	1187	1347	1532	1321	1486	6873
Chennai	1342	1473	1129	1765	1666	7375
New Delhi	1230	1098	1128	1865	1777	7098
Hyderabad	1456	1234	1556	1653	1789	7688
Kolkata	1239	1785	1865	1504	1762	8155

In Chennai, the number of students in MBA is nearly what percentage of students in M.A? (rounded off to 2 digits after decimal)

Ans ✗ 1. 76.25%

✔ 2. 80.55%

✗ 3. 92.12%

✗ 4. 99.23%

Q.28

If $\cos A = \dfrac{15}{17}, 0 \leq A \leq 90°,$ then the value of $\cot(90° - A)$ is:

Ans

✔ 1. $\dfrac{8}{15}$

✗ 2. $\dfrac{2\sqrt{2}}{15}$

✗ 3. $\dfrac{\sqrt{2}}{15}$

✗ 4. $\dfrac{7}{15}$

Q.29 Study the given table and answer the question that follows.

The table shows the number of cakes sold by four different bakeries in 4 different months.

Month / Bakery	August	September	October	November
P	250	241	213	168
Q	175	189	201	122
R	164	145	129	168
S	224	154	184	209

What is the difference between the total number of cakes sold by bakeries Q and S together in September and the total number of cakes sold by bakeries P and R together in November?

Ans ✔ 1. 7

✘ 2. 9

✘ 3. 10

✘ 4. 8

Q.30 The volume of a right circular cone having a base diameter of 14 cm is 196π cm^3.Find the perpendicular height of this cone

Ans ✘ 1. 10 cm

✔ 2. 12 cm

✘ 3. 14 cm

✘ 4. 8 cm

Q.31 Find the LCM of $\frac{3}{2}$, $\frac{81}{16}$ and $\frac{9}{8}$.

Ans

✗ 1. $\frac{91}{2}$

✔ 2. $\frac{81}{2}$

✗ 3. $\frac{111}{2}$

✗ 4. $\frac{101}{2}$

Q.32 If $\frac{A}{L} + \frac{M}{B} = 1$ and $\frac{B}{M} + \frac{N}{C} = 1$, then the value of $\frac{L}{A} + \frac{C}{N}$ is:

Ans

✗ 1. $\frac{B}{M}$

✗ 2. 0

✔ 3. 1

✗ 4. $\frac{M}{B}$

Q.33 The perimeter of a sector of a circle is 24 cm and the radius is 3 cm. Calculate the area (in cm^2) of the sector.

Ans ✗ 1. 24

✗ 2. 33

✔ 3. 27

✗ 4. 30

Q.34 Study the given table and answer the question that follows.
The table shows the production of five types of cars P, Q, R, S and T by a company from the year 1989 to 1994.

Type of Car	1989	1990	1991	1992	1993	1994	Total
P	8	20	16	17	21	6	88
Q	16	10	14	12	12	14	78
R	21	17	16	15	13	8	90
S	4	6	10	16	20	31	87
T	25	18	19	30	14	27	133
Total	74	71	75	90	80	86	476

During the period 1989-94, which type of car featured a continuous decrease in production?

Ans ✗ 1. S

✗ 2. Q

✔ 3. R

✗ 4. T

Q.35 Find the value of $\dfrac{\cos 65°}{\sin 25°} + \dfrac{5\sin 19°}{\cos 71°} - \dfrac{3\cos 28°}{\sin 62°}$.

Ans ✗ 1. 2

✗ 2. 0

✗ 3. 1

✔ 4. 3

Q.36 Swastik saves 20% of his income while spends the remaining amount on food, rent, education and shopping. 15% of the income is spent on food, while ₹12,800 is spent on rent, ₹32,000 on education and ₹7,200 on shopping. The amount spent on shopping is 11.25% of the total expenditure. How much money (in ₹) is spent on food?

Ans ✗ 1. 9600

✗ 2. 10800

✔ 3. 12000

✗ 4. 15000

Q.37 Simplify the given expression.

$$\frac{a^2 - b^2 - 2bc - c^2}{a^2 + b^2 + 2ab - c^2}$$

Ans

✗ 1. $\dfrac{a + b + c}{a - b - c}$

✓ 2. $\dfrac{a - b - c}{a + b - c}$

✗ 3. $\dfrac{a + b - c}{a - b - c}$

✗ 4. $\dfrac{a - b + c}{a + b - c}$

Question ID : **264330157767**
Option 1 ID : **264330618430**
Option 2 ID : **264330618429**
Option 3 ID : **264330618428**
Option 4 ID : **264330618427**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.38 If the marked price is 75% more than the cost price and a discount of 40% is allowed on the marked price, then the percentage profit is:

Ans

✗ 1. 6%

✗ 2. 7%

✗ 3. 8%

✓ 4. 5%

Question ID : **264330104505**
Option 1 ID : **264330410324**
Option 2 ID : **264330410321**
Option 3 ID : **264330410322**
Option 4 ID : **264330410323**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.39 In what ratio must a shopkeeper mix two types of rice worth ₹55 per kg and ₹70 per kg, so that the average cost of the mixture is ₹65 per kg?

Ans

✓ 1. 1 : 2

✗ 2. 2 : 3

✗ 3. 3 : 2

✗ 4. 1 : 3

Question ID : **264330105977**
Option 1 ID : **264330416212**
Option 2 ID : **264330416209**
Option 3 ID : **264330416210**
Option 4 ID : **264330416211**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.40 What is the value of the given expression?

$$\frac{1}{12} + \frac{1}{16} + \frac{1}{8}$$

Ans
✔ 1. $\frac{13}{48}$

✘ 2. $\frac{10}{72}$

✘ 3. $\frac{3}{48}$

✘ 4. $\frac{13}{18}$

Q.41 For a triangle ABC, D and E are two points on AB and AC such that AD = $\frac{1}{6}$ AB, AE = $\frac{1}{6}$ AC. If BC = 22 cm, then DE is _____. (Consider up to two decimals)

Ans
✘ 1. 1.33 cm

✘ 2. 1.67 cm

✔ 3. 3.67 cm

✘ 4. 3.33 cm

Q.42 Reema runs $\frac{5}{4}$ times as fast as Rekha. In view of this Reema allows Rekha a lead of 50 metres to Rekha in a friendly race competition. What is the distance from the starting point where both Reema and Rekha meet?

Ans
✔ 1. 250 m

✘ 2. 225 m

✘ 3. 200 m

✘ 4. 240 m

Q.43 The given table shows marks obtained by four students in four subjects.

Subjects / Student	Maths (100)	English (100)	Science (100)	Hindi (100)
A	75	80	75	85
B	80	70	70	80
C	70	85	85	75
D	85	75	80	70

The average percentage of marks obtained by all students in Hindi is:

Ans ✗ 1. 77.0%

✗ 2. 77.6%

✗ 3. 77.8%

✔ 4. 77.5%

Q.44 If $\cot \theta = \frac{4}{3}$, $0 < \theta < \frac{\pi}{2}$, and $5p\cos^2\theta \, \sin\theta = \cot^2\theta$, then the value of p is:

Ans

✗ 1. $\dfrac{7}{27}$

✗ 2. $\dfrac{125}{27}$

✗ 3. $\dfrac{5}{27}$

✔ 4. $\dfrac{25}{27}$

Q.45 Train 'A' requires 15 seconds to cross train 'B' of length 300 m moving in the opposite direction at a speed of 36 km/h. Further, train 'A' requires 30 seconds to cross a 500 m long stationary train 'C'. Find the length (in m) of train 'A'.

Ans ✔ 1. 200

✘ 2. 300

✘ 3. 250

✘ 4. 275

Q.46 If the difference between the selling prices of an article at profits of 10% and 7% is ₹6, then the cost price (in ₹) of the article is:

Ans ✘ 1. 175

✘ 2. 150

✔ 3. 200

✘ 4. 100

Q.47 Study the given pie-chart and answer the question that follows.
The pie-chart shows the National Budget Expenditure in the year 2019.

Percentage Distribution
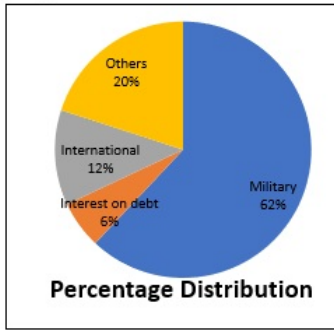
If ₹850 billion were spent in year 2019 for interest on debt and military, then what would have been the total expenditure for that year (in ₹ billion)?

Ans   ✗ 1. 1,700

    ✗ 2. 1,300

    ✔ 3. 1,250

    ✗ 4. 1,450

Question ID : **264330158281**
Option 1 ID : **264330620483**
Option 2 ID : **264330620485**
Option 3 ID : **264330620486**
Option 4 ID : **264330620484**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.48 John can do a piece of work alone in 20 days, while Ravi can do the same piece of work alone in 28 days. In how many days can the duo complete the same work if they work together?

Ans

✗ 1. $11\dfrac{1}{3}$

✗ 2. $12\dfrac{2}{3}$

✔ 3. $11\dfrac{2}{3}$

✗ 4. $12\dfrac{1}{3}$

Question ID : **264330103284**
Option 1 ID : **264330405442**
Option 2 ID : **264330405444**
Option 3 ID : **264330405441**
Option 4 ID : **264330405443**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.49 At a courier shop, the weights of 8 parcels were found to be 1.5 kg, 1.25 kg, 1.35 kg, 750 gm, 950 gm, 0.7 kg, 0.4 kg, and 0.5 kg.
Find their average weight.

Ans ✗ 1. 875gm

✗ 2. 900gm

✓ 3. 925gm

✗ 4. 700gm

Q.50 Study the given pie-chart and answer the question that follows.
The pie-chart shows the percentage of 3600 students enrolled in different hobby classes in a school.
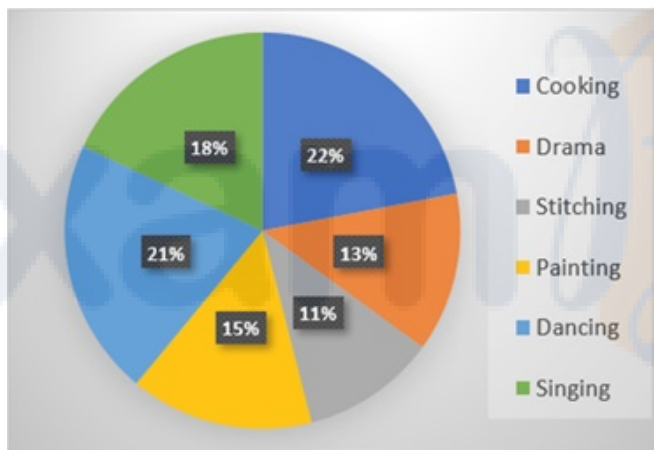
The number of students enrolled in Painting classes is approximately what percentage of those enrolled in Singing classes?

Ans ✗ 1. 108%

✓ 2. 83%

✗ 3. 98%

✗ 4. 78%

Section : **English Comprehension**

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

Study of science of insects

Ans ✔ 1. Entomology

✘ 2. Anthropology

✘ 3. Microbiology

✘ 4. Ecology

Question ID : **26433088991**
Option 1 ID : **264330349501**
Option 2 ID : **264330349502**
Option 3 ID : **264330349504**
Option 4 ID : **264330349503**
Status : **Answered**
Chosen Option : **1**

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

Apathy

Ans ✘ 1. Interruption

✘ 2. Ignorance

✔ 3. Interest

✘ 4. Sincerity

Question ID : **26433099134**
Option 1 ID : **264330389149**
Option 2 ID : **264330389152**
Option 3 ID : **264330389150**
Option 4 ID : **264330389151**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

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

One who settles in another country

Ans ✘ 1. Resident

✔ 2. Immigrant

✘ 3. Traveller

✘ 4. Refugee

Question ID : **26433088532**
Option 1 ID : **264330347704**
Option 2 ID : **264330347701**
Option 3 ID : **264330347703**
Option 4 ID : **264330347702**
Status : **Answered**
Chosen Option : **2**

Q.4 Select the most appropriate option that can substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution required'.
The Taj Mahal is one of the <u>much</u> popular seven wonders of the world.

Ans ✗ 1. No substitution required

✗ 2. more

✗ 3. much more

✓ 4. most

Q.5 Select the INCORRECTLY spelt word from the given sentence.
Gandhiji considered untouchability to be one of India's major social ills.

Ans ✗ 1. social

✗ 2. major

✓ 3. considared

✗ 4. untouchability

Q.6 Select the most appropriate meaning of the given idiom.

Crack someone up

Ans ✗ 1. To criticise someone

✗ 2. To force someone to commit a mistake

✗ 3. To make someone angry

✓ 4. To make someone laugh

Q.7 Select the most appropriate synonym of the given word.
Captivate

Ans ✗ 1. Study

✓ 2. Allure

✗ 3. Envelope

✗ 4. Arrest

Question ID : **264330102432**
Option 1 ID : **264330402176**
Option 2 ID : **264330402174**
Option 3 ID : **264330402175**
Option 4 ID : **264330402173**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.8 Select the option that can be used as a one-word substitute for the given group of words.

The capacity for being useful for some purpose.

Ans ✗ 1. Gain

✓ 2. Utility

✗ 3. Desirability

✗ 4. Aid

Question ID : **26433090451**
Option 1 ID : **264330355265**
Option 2 ID : **264330355266**
Option 3 ID : **264330355268**
Option 4 ID : **264330355267**
Status : **Answered**
Chosen Option : **2**

Q.9 Select the most appropriate ANTONYM of the given word.

Rejoinder

Ans ✗ 1. Expedite

✗ 2. Reply

✗ 3. Ordinary

✓ 4. Request

Question ID : **264330163379**
Option 1 ID : **264330640806**
Option 2 ID : **264330640803**
Option 3 ID : **264330640804**
Option 4 ID : **264330640805**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.10 Select the sentence that has a spelling error.

A- The art of living is learnt easily by those who are positive and optimistic.
B- We can learn a lot about the art of living by having a peep into the lives of great men.
C- The daily routines of these great men dissiminate that they are different.
D- Their unique lifestyles help us learn certain habits and practices that they followed.

Ans ✅ 1. The daily routines of these great men dissiminate that they are different.

❌ 2. Their unique lifestyles help us learn certain habits and practices that they followed.

❌ 3. We can learn a lot about the art of living by having a peep into the lives of great men.

❌ 4. The art of living is learnt easily by those who are positive and optimistic.

Question ID :	**264330141561**
Option 1 ID :	**264330554581**
Option 2 ID :	**264330554582**
Option 3 ID :	**264330554580**
Option 4 ID :	**264330554579**
Status :	**Answered**
Chosen Option :	**2**

Q.11 Select the correct idiom to replace the underlined segment in the given sentence.

We should ask Emily to join our team. She is <u>as keen as butter</u>.

Ans ❌ 1. as keen as a bee

✅ 2. as keen as mustard

❌ 3. as keen as salt

❌ 4. as keen as sugar

Question ID :	**26433092313**
Option 1 ID :	**264330362550**
Option 2 ID :	**264330362551**
Option 3 ID :	**264330362549**
Option 4 ID :	**264330362552**
Status :	**Answered**
Chosen Option :	**1**

Q.12 Choose the correct spelling of the underlined word in the given sentence.
He has won the medal for the <u>twelth</u> time.

Ans ❌ 1. Twellth

❌ 2. Twwelfth

✅ 3. Twelfth

❌ 4. Tweltth

Question ID :	**264330117377**
Option 1 ID :	**264330461549**
Option 2 ID :	**264330461551**
Option 3 ID :	**264330461550**
Option 4 ID :	**264330461552**
Status :	**Answered**
Chosen Option :	**1**

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

What a small world!

Ans ✗ 1. The world is great.

✗ 2. What a beautiful place!

✗ 3. The world is a village.

✓ 4. What a coincidence!

Question ID : **26433099940**
Option 1 ID : **264330392334**
Option 2 ID : **264330392336**
Option 3 ID : **264330392333**
Option 4 ID : **264330392335**
Status : **Answered**
Chosen Option : **4**

Q.14 Select the most appropriate option that can substitute the underlined segment in the given sentence.

Payal's father was seen desperately searching for the <u>medicine that can counteract the effect</u> of a venomous snakebite in Parul's left hand.

Ans ✗ 1. antiseptic

✗ 2. anti-serum

✗ 3. remedy

✓ 4. antidote

Question ID : **26433070594**
Option 1 ID : **264330276840**
Option 2 ID : **264330276842**
Option 3 ID : **264330276843**
Option 4 ID : **264330276841**
Status : **Answered**
Chosen Option : **4**

Q.15 Select the most appropriate ANTONYM of the given word.
Asset

Ans ✗ 1. Mole

✓ 2. Liability

✗ 3. Wealth

✗ 4. Refuge

Question ID : **264330167909**
Option 1 ID : **264330658555**
Option 2 ID : **264330658558**
Option 3 ID : **264330658557**
Option 4 ID : **264330658556**
Status : **Answered**
Chosen Option : **2**

Q.16 Select the INCORRECTLY spelt word.

Ans ✗ 1. Merriment

✗ 2. Yearn

✗ 3. Zenith

✓ 4. Miniture

Question ID : **26433091838**
Option 1 ID : **264330360690**
Option 2 ID : **264330360692**
Option 3 ID : **264330360691**
Option 4 ID : **264330360689**
Status : **Answered**
Chosen Option : **4**

Q.17 Select the most appropriate ANTONYM of the given word.
Placid

Ans ✓ 1. Turbulent

✗ 2. Pensive

✗ 3. Pristine

✗ 4. Destined

Question ID : **26433097020**
Option 1 ID : **264330380815**
Option 2 ID : **264330380816**
Option 3 ID : **264330380813**
Option 4 ID : **264330380814**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.18 Choose the most suitable idiom for the given situation.
Ravi has a strong desire to be in college hockey team this year and he is working hard to gain such skills to fulfill his goal of life. He has clearly made up his mind to achieve his target.

Ans ✗ 1. To rise to the occasion

✗ 2. To make the cut

✓ 3. Set sights on

✗ 4. To move the goal posts

Question ID : **264330137462**
Option 1 ID : **264330538474**
Option 2 ID : **264330538472**
Option 3 ID : **264330538473**
Option 4 ID : **264330538471**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.19 Select the INCORRECTLY spelt word.

Ans ✗ 1. Bread

✗ 2. Pasta

✗ 3. Noodle

✔ 4. Pitza

Question ID : **26433089012**
Option 1 ID : **264330349588**
Option 2 ID : **264330349586**
Option 3 ID : **264330349585**
Option 4 ID : **264330349587**
Status : **Answered**
Chosen Option : **4**

Q.20 Identify the sentence that correctly uses the indefinite article.

Ans ✗ 1. There are three cars parked outside: a Mercedes, an Jaguar and a Fiat.

✗ 2. There are three cars parked outside: an Mercedes, a Jaguar and a Fiat.

✔ 3. There are three cars parked outside: a Mercedes, a Jaguar and a Fiat.

✗ 4. There are three cars parked outside: a Mercedes, an Jaguar and an Fiat.

Question ID : **26433059561**
Option 1 ID : **264330233094**
Option 2 ID : **264330233093**
Option 3 ID : **264330233092**
Option 4 ID : **264330233095**
Status : **Answered**
Chosen Option : **3**

Q.21 You are preparing a speech for an upcoming function. Select a synonym for the highlighted word to make it better.

Effective public transportation networks may greatly alleviate traffic congestion and enhance inhabitants' quality of life in general.

Ans ✗ 1. Amplification

✗ 2. Diversion

✔ 3. Gridlock

✗ 4. Laxity

Question ID : **264330121904**
Option 1 ID : **264330477774**
Option 2 ID : **264330477772**
Option 3 ID : **264330477771**
Option 4 ID : **264330477773**
Status : **Answered**
Chosen Option : **3**

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

Happening repeatedly

Ans ✗ 1. Recuperate

✓ 2. Recurrent

✗ 3. Rapport

✗ 4. Regression

Q.23 Select the correct idiom that can substitute the italicised group of words in the given sentence.

He really stinks and *smells foul* after a hard session at the gym.

Ans ✗ 1. an old flame

✗ 2. an iron will

✓ 3. pen and ink

✗ 4. lame excuse

Q.24 The following sentence has been divided into parts. One of them may contain an error. Select the part that contains the error from the given options. If you don't find any error, mark 'No error' as your answer.
I wanted to buy a candle holder, / but the store didn't have one. / So, I got a cake.

Ans ✓ 1. No error

✗ 2. but the store didn't have one

✗ 3. I wanted to buy a candle holder

✗ 4. So, I got a cake

Q.25 Select the most appropriate idiom to fill in the blank.
All my efforts went in vain. The project on which I was working for the last two months has failed and we are _____ .

Ans ✗ 1. all in the seventh heaven

✓ 2. back to square one

✗ 3. on the fly

✗ 4. around the bend

Question ID : **264330134221**
Option 1 ID : **264330525880**
Option 2 ID : **264330525879**
Option 3 ID : **264330525881**
Option 4 ID : **264330525882**
Status : **Answered**
Chosen Option : **2**

Q.26 Select the most appropriate idiom to fill in the blank.
Choosing not to pursue a degree in computer engineering was _____, as the market for them is extremely limited nowadays.

Ans ✗ 1. airy fairy

✗ 2. a cut above

✗ 3. an elevator pitch

✓ 4. a blessing in disguise

Question ID : **264330134219**
Option 1 ID : **264330525871**
Option 2 ID : **264330525873**
Option 3 ID : **264330525874**
Option 4 ID : **264330525872**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

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

A person who believes that God does not exist

Ans ✓ 1. Atheist

✗ 2. Fanatic

✗ 3. Epicurean

✗ 4. Hedonistic

Question ID : **26433088195**
Option 1 ID : **264330346375**
Option 2 ID : **264330346374**
Option 3 ID : **264330346376**
Option 4 ID : **264330346373**
Status : **Answered**
Chosen Option : **1**

Q.28 Select the most appropriate ANTONYM of the word 'discordant' in the given sentence and choose the correct option.

The sweet melodious symphony of the piano filled the room, transporting the listeners to a world of beauty and emotion.

Ans ✗ 1. Filled

✓ 2. Melodious

✗ 3. Transporting

✗ 4. Emotion

Question ID : **264330163538**
Option 1 ID : **264330641408**
Option 2 ID : **264330641407**
Option 3 ID : **264330641409**
Option 4 ID : **264330641410**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.29 Select the correct option to substitute the underlined segment in the given sentence. If no substitution is required, select 'No substitution'.

He is <u>faster than smarter</u>.

Ans ✓ 1. more fast than smart

✗ 2. fast than smart

✗ 3. faster than being smart

✗ 4. No substitution

Question ID : **26433090823**
Option 1 ID : **264330356713**
Option 2 ID : **264330356715**
Option 3 ID : **264330356714**
Option 4 ID : **264330356716**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.30 Parts of the following sentence have been given as options. One of them may contain an error. Select the part that contains the error from the given options. If you don't find any error, mark 'No error' as your answer.

You arrived two days ago. By the time you leave, you will have spent nine days here.

Ans ✗ 1. You arrived two days ago

✓ 2. No error

✗ 3. By the time you leave

✗ 4. you will have spent nine days here

Question ID : **26433090496**
Option 1 ID : **264330355433**
Option 2 ID : **264330355436**
Option 3 ID : **264330355434**
Option 4 ID : **264330355435**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.31 Select the option that can be used as a one-word substitute for the given group of words.

The study of the human mind

Ans ✔ 1. Psychology

✘ 2. Microbiology

✘ 3. Epidemiology

✘ 4. Anthropology

Question ID : **26433088754**
Option 1 ID : **264330348572**
Option 2 ID : **264330348571**
Option 3 ID : **264330348570**
Option 4 ID : **264330348569**
Status : **Answered**
Chosen Option : **1**

Q.32 Select the most appropriate option to substitute the underlined segment in the given sentence.

Any sort of <u>unfair conduct</u> is not tolerated in international sports tournaments as it can completely ruin an athlete's career.

Ans ✘ 1. straw in the eye

✘ 2. hand in the mud

✔ 3. foul play

✘ 4. red handed

Question ID : **26433092923**
Option 1 ID : **264330364961**
Option 2 ID : **264330364963**
Option 3 ID : **264330364964**
Option 4 ID : **264330364962**
Status : **Answered**
Chosen Option : **3**

Q.33 Select the most appropriate ANTONYM of the given word.
Denounce

Ans ✔ 1. Praise

✘ 2. Relieve

✘ 3. Criticise

✘ 4. Dainty

Question ID : **264330165246**
Option 1 ID : **264330648084**
Option 2 ID : **264330648085**
Option 3 ID : **264330648083**
Option 4 ID : **264330648086**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.34 Select the most appropriate ANTONYM of the given word.

Leniency

Ans ✗ 1. Penalty

✗ 2. Favour

✓ 3. Sternness

✗ 4. Discard

Question ID :	**264330163374**
Option 1 ID :	**264330640786**
Option 2 ID :	**264330640783**
Option 3 ID :	**264330640785**
Option 4 ID :	**264330640784**
Status :	**Not Attempted and Marked For Review**
Chosen Option :	**--**

Q.35 Select the most appropriate synonym of the word 'viable' in the given sentence and choose the correct option.

The engineer's design was optimised for efficiency and scalability, with a focus on sustainability.

Ans ✗ 1. Efficiency

✗ 2. Optimised

✗ 3. Scalability

✓ 4. Sustainability

Question ID :	**264330163534**
Option 1 ID :	**264330641392**
Option 2 ID :	**264330641391**
Option 3 ID :	**264330641393**
Option 4 ID :	**264330641394**
Status :	**Answered**
Chosen Option :	**2**

Q.36 The following sentence has been split into four segments. Identify the segment that contains a grammatical error.

A Prime Minister of India / will address / the nation today / on the occasion of Independence Day.

Ans ✓ 1. A Prime Minister of India

✗ 2. the nation today

✗ 3. on the occasion of Independence Day

✗ 4. will address

Question ID :	**264330120604**
Option 1 ID :	**264330472655**
Option 2 ID :	**264330472657**
Option 3 ID :	**264330472658**
Option 4 ID :	**264330472656**
Status :	**Answered**
Chosen Option :	**1**

Q.37 Select the most appropriate idiom to fill in the blank.

I think we should _____ before buying this car.

Ans ✗ 1. eat like a horse

✓ 2. hold our horses

✗ 3. stop to change horses

✗ 4. get off our high horse

Q.38 Select the correct idiom to substitute the underlined word segment in the following sentence.
She trusted her husband but he stabbed her in the neck when he usurped her inheritance.

Ans ✓ 1. stabbed her in the back

✗ 2. stabbed her prospects

✗ 3. stabbed her with a fork

✗ 4. snapped her in the neck

Q.39 Select the option that can be used as a one-word substitute for the given group of words.
A keeper or custodian of a museum or other collection

Ans ✗ 1. Cartographer

✗ 2. Calligrapher

✓ 3. Curator

✗ 4. Chauffeur

Q.40 Parts of the following sentence have been given as options. Select the option that contains an error.

Raman ate the cake and exclaimed that it tasted sweetly.

Ans ✗ 1. the cake

✗ 2. and exclaimed that

✓ 3. it tasted sweetly

✗ 4. Raman ate

Question ID : **264330134121**
Option 1 ID : **264330525508**
Option 2 ID : **264330525509**
Option 3 ID : **264330525510**
Option 4 ID : **264330525507**
Status : **Answered**
Chosen Option : **3**

Comprehension:

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

South Korea is the most cosmetically (1)_____ country on Earth. Beauty editors estimate that it is because of the government's heavy investment (2)_____ industry. It is ahead of its competitors, and its citizens (3)_____ twice as much on skincare products as consumers in the United States, the UK, and France. Korean shoppers are (4)_____ the world's most discerning. Eight out of 10 Korean women in their 20s and 30s use an app that (5)_____ like a cosmetics-specific, to debate the merits of various common ingredients.

SubQuestion No : 41

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

Ans ✗ 1. ancient

✗ 2. primitive

✓ 3. advanced

✗ 4. early

Question ID : **264330164225**
Option 1 ID : **264330644135**
Option 2 ID : **264330644137**
Option 3 ID : **264330644136**
Option 4 ID : **264330644138**
Status : **Answered**
Chosen Option : **3**

Comprehension:

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

South Korea is the most cosmetically (1)_____ country on Earth. Beauty editors estimate that it is because of the government's heavy investment (2)_____ industry. It is ahead of its competitors, and its citizens (3)_____ twice as much on skincare products as consumers in the United States, the UK, and France. Korean shoppers are (4)_____ the world's most discerning. Eight out of 10 Korean women in their 20s and 30s use an app that (5)_____ like a cosmetics-specific, to debate the merits of various common ingredients.

SubQuestion No : 42

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

Ans   ✗ 1. of the

✗ 2. by the

✔ 3. in the

✗ 4. from the

Question ID : **264330164226**
Option 1 ID : **264330644139**
Option 2 ID : **264330644140**
Option 3 ID : **264330644141**
Option 4 ID : **264330644142**
Status : **Answered**
Chosen Option : **3**

Comprehension:

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

South Korea is the most cosmetically (1)_____ country on Earth. Beauty editors estimate that it is because of the government's heavy investment (2)_____ industry. It is ahead of its competitors, and its citizens (3)_____ twice as much on skincare products as consumers in the United States, the UK, and France. Korean shoppers are (4)_____ the world's most discerning. Eight out of 10 Korean women in their 20s and 30s use an app that (5)_____ like a cosmetics-specific, to debate the merits of various common ingredients.

SubQuestion No : 43

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

Ans   ✔ 1. spend

✗ 2. cherish

✗ 3. comply

✗ 4. propagate

Question ID : **264330164227**
Option 1 ID : **264330644146**
Option 2 ID : **264330644144**
Option 3 ID : **264330644143**
Option 4 ID : **264330644145**
Status : **Answered**
Chosen Option : **1**

Comprehension:

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

South Korea is the most cosmetically (1)_____ country on Earth. Beauty editors estimate that it is because of the government's heavy investment (2)_____ industry. It is ahead of its competitors, and its citizens (3)_____ twice as much on skincare products as consumers in the United States, the UK, and France. Korean shoppers are (4)_____ the world's most discerning. Eight out of 10 Korean women in their 20s and 30s use an app that (5)_____ like a cosmetics-specific, to debate the merits of various common ingredients.

SubQuestion No : 44

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

Ans ✅ 1. perhaps

❌ 2. although

❌ 3. maybe

❌ 4. though

Question ID : **264330164228**
Option 1 ID : **264330644147**
Option 2 ID : **264330644148**
Option 3 ID : **264330644150**
Option 4 ID : **264330644149**
Status : **Answered**
Chosen Option : **3**

Comprehension:

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

South Korea is the most cosmetically (1)_____ country on Earth. Beauty editors estimate that it is because of the government's heavy investment (2)_____ industry. It is ahead of its competitors, and its citizens (3)_____ twice as much on skincare products as consumers in the United States, the UK, and France. Korean shoppers are (4)_____ the world's most discerning. Eight out of 10 Korean women in their 20s and 30s use an app that (5)_____ like a cosmetics-specific, to debate the merits of various common ingredients.

SubQuestion No : 45

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

Ans ❌ 1. dissolves

❌ 2. stops

❌ 3. malfunctions

✅ 4. functions

Question ID : **264330164229**
Option 1 ID : **264330644153**
Option 2 ID : **264330644151**
Option 3 ID : **264330644152**
Option 4 ID : **264330644154**
Status : **Answered**
Chosen Option : **4**

Comprehension:

Read the given passage carefully and answer the questions that follow.

Throughout history, the intricacies of the human mind have been the subject of fascination and inquiry. From ancient philosophers to modern-day neuroscientists, the workings of the brain have been studied and analysed in an attempt to unravel its mysteries. However, despite centuries of research, much remains unknown about the complexities of human cognition and consciousness.

One of the most fascinating aspects of the human mind is its ability to create and imagine. The human mind has the capacity to conceptualise and bring into being ideas that were previously unknown or unimaginable, from artistic expression to scientific discovery. The process of creativity has captured the attention of scholars and laypeople alike and is both enigmatic and awe-inspiring.

There have been many theories proposed to explain the process of creativity. Some suggest that it is a purely subconscious process, while others argue that creativity is a result of conscious effort and intentional problem-solving. Still others suggest that creativity arises from a combination of conscious and subconscious processes.

Despite the ongoing debate over the nature of creativity, one thing is clear: it is a multifaceted and complex phenomenon. Creativity can manifest in a wide range of human activities, from the creation of art and literature to the development of scientific theories and inventions. It can occur in both individual and collective contexts and can be driven by a variety of factors such as curiosity, passion, or the desire for recognition.

Creativity also has the potential to bring about positive change in the world. Throughout history, creative individuals and groups have used their talents to address social, political, and environmental challenges, often inspiring others to take action and make a difference. From the abolitionist movement to the civil rights movement to the environmental movement, creativity has played a crucial role in promoting social justice and positive change.

Despite the many benefits of creativity, it is not without its challenges. The process of creative expression can be fraught with obstacles, from self-doubt and insecurity to external pressures and constraints. Moreover, not all creative ideas are successful or well-received, and many artists and innovators face rejection and criticism as they seek to bring their ideas to fruition.

Despite these challenges, however, the human drive to create and imagine persists. Individuals and groups continue to harness the power of creativity to make a difference in the world. From the humblest amateur artist to the most celebrated innovator, the human capacity for creativity remains one of our greatest strengths and sources of inspiration.

SubQuestion No : 46

Q.46 **Select an appropriate title for the passage.**

Ans ✔ 1. The Power of Creativity

✘ 2. The Complexities of Human Cognition

✘ 3. The History of the Human Mind

✘ 4. The Role of the Human Mind in Promoting Positive Change

Question ID :	**264330165133**
Option 1 ID :	**264330647640**
Option 2 ID :	**264330647642**
Option 3 ID :	**264330647639**
Option 4 ID :	**264330647641**
Status :	**Answered**
Chosen Option :	**1**

Comprehension:

Read the given passage carefully and answer the questions that follow.

Throughout history, the intricacies of the human mind have been the subject of fascination and inquiry. From ancient philosophers to modern-day neuroscientists, the workings of the brain have been studied and analysed in an attempt to unravel its mysteries. However, despite centuries of research, much remains unknown about the complexities of human cognition and consciousness.

One of the most fascinating aspects of the human mind is its ability to create and imagine. The human mind has the capacity to conceptualise and bring into being ideas that were previously unknown or unimaginable, from artistic expression to scientific discovery. The process of creativity has captured the attention of scholars and laypeople alike and is both enigmatic and awe-inspiring.

There have been many theories proposed to explain the process of creativity. Some suggest that it is a purely subconscious process, while others argue that creativity is a result of conscious effort and intentional problem-solving. Still others suggest that creativity arises from a combination of conscious and subconscious processes.

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Despite the many benefits of creativity, it is not without its challenges. The process of creative expression can be fraught with obstacles, from self-doubt and insecurity to external pressures and constraints. Moreover, not all creative ideas are successful or well-received, and many artists and innovators face rejection and criticism as they seek to bring their ideas to fruition.

Despite these challenges, however, the human drive to create and imagine persists. Individuals and groups continue to harness the power of creativity to make a difference in the world. From the humblest amateur artist to the most celebrated innovator, the human capacity for creativity remains one of our greatest strengths and sources of inspiration.

SubQuestion No : 47

Q.47 What is the main focus of the passage?

Ans ✗ 1. The complexities and challenges of cognitive processes.

✗ 2. The mysteries of the human mind.

✔ 3. The nature of creativity, its benefits and challenges.

✗ 4. The nature of fancy and imagination.

Question ID : **264330165134**
Option 1 ID : **264330647644**
Option 2 ID : **264330647643**
Option 3 ID : **264330647646**
Option 4 ID : **264330647645**
Status : **Answered**
Chosen Option : **3**

Comprehension:

Read the given passage carefully and answer the questions that follow.

Throughout history, the intricacies of the human mind have been the subject of fascination and inquiry. From ancient philosophers to modern-day neuroscientists, the workings of the brain have been studied and analysed in an attempt to unravel its mysteries. However, despite centuries of research, much remains unknown about the complexities of human cognition and consciousness.

One of the most fascinating aspects of the human mind is its ability to create and imagine. The human mind has the capacity to conceptualise and bring into being ideas that were previously unknown or unimaginable, from artistic expression to scientific discovery. The process of creativity has captured the attention of scholars and laypeople alike and is both enigmatic and awe-inspiring.

There have been many theories proposed to explain the process of creativity. Some suggest that it is a purely subconscious process, while others argue that creativity is a result of conscious effort and intentional problem-solving. Still others suggest that creativity arises from a combination of conscious and subconscious processes.

Despite the ongoing debate over the nature of creativity, one thing is clear: it is a multifaceted and complex phenomenon. Creativity can manifest in a wide range of human activities, from the creation of art and literature to the development of scientific theories and inventions. It can occur in both individual and collective contexts and can be driven by a variety of factors such as curiosity, passion, or the desire for recognition.

Creativity also has the potential to bring about positive change in the world. Throughout history, creative individuals and groups have used their talents to address social, political, and environmental challenges, often inspiring others to take action and make a difference. From the abolitionist movement to the civil rights movement to the environmental movement, creativity has played a crucial role in promoting social justice and positive change.

Despite the many benefits of creativity, it is not without its challenges. The process of creative expression can be fraught with obstacles, from self-doubt and insecurity to external pressures and constraints. Moreover, not all creative ideas are successful or well-received, and many artists and innovators face rejection and criticism as they seek to bring their ideas to fruition.

Despite these challenges, however, the human drive to create and imagine persists. Individuals and groups continue to harness the power of creativity to make a difference in the world. From the humblest amateur artist to the most celebrated innovator, the human capacity for creativity remains one of our greatest strengths and sources of inspiration.

SubQuestion No : 48

Q.48 Which of the following factors can drive creativity?

Ans ✗ 1. Self-doubt and insecurity

    ✔ 2. Curiosity and passion

    ✗ 3. Fancy and imagination

    ✗ 4. External pressures and constraints

Question ID : **264330165135**
Option 1 ID : **264330647647**
Option 2 ID : **264330647649**
Option 3 ID : **264330647650**
Option 4 ID : **264330647648**
Status : **Not Answered**
Chosen Option : **--**

Comprehension:

Read the given passage carefully and answer the questions that follow.

Throughout history, the intricacies of the human mind have been the subject of fascination and inquiry. From ancient philosophers to modern-day neuroscientists, the workings of the brain have been studied and analysed in an attempt to unravel its mysteries. However, despite centuries of research, much remains unknown about the complexities of human cognition and consciousness.

One of the most fascinating aspects of the human mind is its ability to create and imagine. The human mind has the capacity to conceptualise and bring into being ideas that were previously unknown or unimaginable, from artistic expression to scientific discovery. The process of creativity has captured the attention of scholars and laypeople alike and is both enigmatic and awe-inspiring.

There have been many theories proposed to explain the process of creativity. Some suggest that it is a purely subconscious process, while others argue that creativity is a result of conscious effort and intentional problem-solving. Still others suggest that creativity arises from a combination of conscious and subconscious processes.

Despite the ongoing debate over the nature of creativity, one thing is clear: it is a multifaceted and complex phenomenon. Creativity can manifest in a wide range of human activities, from the creation of art and literature to the development of scientific theories and inventions. It can occur in both individual and collective contexts and can be driven by a variety of factors such as curiosity, passion, or the desire for recognition.

Creativity also has the potential to bring about positive change in the world. Throughout history, creative individuals and groups have used their talents to address social, political, and environmental challenges, often inspiring others to take action and make a difference. From the abolitionist movement to the civil rights movement to the environmental movement, creativity has played a crucial role in promoting social justice and positive change.

Despite the many benefits of creativity, it is not without its challenges. The process of creative expression can be fraught with obstacles, from self-doubt and insecurity to external pressures and constraints. Moreover, not all creative ideas are successful or well-received, and many artists and innovators face rejection and criticism as they seek to bring their ideas to fruition.

Despite these challenges, however, the human drive to create and imagine persists. Individuals and groups continue to harness the power of creativity to make a difference in the world. From the humblest amateur artist to the most celebrated innovator, the human capacity for creativity remains one of our greatest strengths and sources of inspiration.

SubQuestion No : 49

Q.49 According to the passage, what is one of the challenges of creative expression?

Ans   ✗ 1. The absence of external pressures and constraints.

    ✗ 2. The limited capacity of the human mind.

    ✔ 3. The lack of appreciation for creative ideas.

    ✗ 4. The overemphasis on conscious problem-solving.

Question ID : **264330165136**
Option 1 ID : **264330647654**
Option 2 ID : **264330647652**
Option 3 ID : **264330647651**
Option 4 ID : **264330647653**
Status : **Not Answered**
Chosen Option : **--**

Comprehension:

Read the given passage carefully and answer the questions that follow.

Throughout history, the intricacies of the human mind have been the subject of fascination and inquiry. From ancient philosophers to modern-day neuroscientists, the workings of the brain have been studied and analysed in an attempt to unravel its mysteries. However, despite centuries of research, much remains unknown about the complexities of human cognition and consciousness.

One of the most fascinating aspects of the human mind is its ability to create and imagine. The human mind has the capacity to conceptualise and bring into being ideas that were previously unknown or unimaginable, from artistic expression to scientific discovery. The process of creativity has captured the attention of scholars and laypeople alike and is both enigmatic and awe-inspiring.

There have been many theories proposed to explain the process of creativity. Some suggest that it is a purely subconscious process, while others argue that creativity is a result of conscious effort and intentional problem-solving. Still others suggest that creativity arises from a combination of conscious and subconscious processes.

Despite the ongoing debate over the nature of creativity, one thing is clear: it is a multifaceted and complex phenomenon. Creativity can manifest in a wide range of human activities, from the creation of art and literature to the development of scientific theories and inventions. It can occur in both individual and collective contexts and can be driven by a variety of factors such as curiosity, passion, or the desire for recognition.

Creativity also has the potential to bring about positive change in the world. Throughout history, creative individuals and groups have used their talents to address social, political, and environmental challenges, often inspiring others to take action and make a difference. From the abolitionist movement to the civil rights movement to the environmental movement, creativity has played a crucial role in promoting social justice and positive change.

Despite the many benefits of creativity, it is not without its challenges. The process of creative expression can be fraught with obstacles, from self-doubt and insecurity to external pressures and constraints. Moreover, not all creative ideas are successful or well-received, and many artists and innovators face rejection and criticism as they seek to bring their ideas to fruition. Despite these challenges, however, the human drive to create and imagine persists. Individuals and groups continue to harness the power of creativity to make a difference in the world. From the humblest amateur artist to the most celebrated innovator, the human capacity for creativity remains one of our greatest strengths and sources of inspiration.

SubQuestion No : 50

Q.50 Select the most appropriate ANTONYM for the word 'fraught'.

Ans ✗ 1. Tranquil

   ✗ 2. Calm

   ✗ 3. Beset

   ✔ 4. Devoid

Question ID :	**264330165137**
Option 1 ID :	**264330647656**
Option 2 ID :	**264330647658**
Option 3 ID :	**264330647655**
Option 4 ID :	**264330647657**
Status :	**Not Answered**
Chosen Option :	**--**

Roll Number	
Candidate Name	
Venue Name	MIET Meerut - CAMPUS - 1
Exam Date	03/10/2023
Exam Time	4:00 PM - 6:00 PM
Subject	SICPO Paper I 2023

Section : **General Intelligence and Reasoning**

Q.1 Select the option that represents the letters that, when sequentially placed from left to right in the blanks below, will complete the letter series.

L _ _ A _ _ S _ _ K _ _ L _ _ A

Ans ✗ 1. A S L K A L S A K A

✗ 2. K S K K A L S A K A

✔ 3. K S L K A L S A K S

✗ 4. K S L K A L S A K A

Question ID : **26433079375**
Option 1 ID : **264330311491**
Option 2 ID : **264330311489**
Option 3 ID : **264330311490**
Option 4 ID : **264330311488**
Status : **Answered**
Chosen Option : **3**

Q.2 Select the set in which the numbers are related in the same way as the numbers of the given sets.
(NOTE : Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 – Operations on 13 such as adding /subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)
(6, 8, 106)
(7, 11, 177)

Ans ✗ 1. (8, 7, 119)

✔ 2. (9, 8, 154)

✗ 3. (5, 9, 101)

✗ 4. (7, 9, 136)

Question ID : **26433069114**
Option 1 ID : **264330270971**
Option 2 ID : **264330270969**
Option 3 ID : **264330270970**
Option 4 ID : **264330270968**
Status : **Answered**
Chosen Option : **2**

Q.3 Select the correct mirror image of the given figure when the mirror is placed at MN as shown.

M

Jm45ae |

N

Ans ✅ 1. ɘɒϨⱯmⱢ

✗ 2. ɘɒϨ4mⱢ

✗ 3. ɘɒϨ4wⱢ

✗ 4. ɘɒϨϨ4mⱢ

Q.4 A @ B means 'A is the husband of B'
A & B means 'A is the mother of B'
A # B means 'A is the daughter of B'
If D & G @ F & E @ H, then how is G related to H?

Ans ✅ 1. Husband's father

✗ 2. Husband's mother

✗ 3. Mother

✗ 4. Father

Q.5 In a certain code language, 'TOWER' is written as 'INGYL' and 'SIGHT' is written as 'JTWVJ'. How will 'BRING' be written in that language?

Ans ✗ 1. LWYDB

✗ 2. ACTBE

✗ 3. KRPJS

✅ 4. AKUPW

Q.6 If '×' means '−', '+' means '÷', '−' means '+', and '÷' means '×', what will be the value of the following expression?

40 + [{(24 - 12) × (2 ÷ 2)} + (18 × 10)]

Ans ✔ 1. 10

✘ 2. 20

✘ 3. 1

✘ 4. 5

Q.7 In this question, three 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 follows/follow from the statements.

Statements:
I. No dean is a teacher.
II. All teachers are professors.
III. No professor is a lecturer.

Conclusions:
I. Some deans are lecturers.
II. Some teachers are lecturers.

Ans ✘ 1. Only conclusion II follows

✘ 2. Only conclusion I follows

✘ 3. Both conclusions I and II follow

✔ 4. Neither conclusion I nor II follows

Q.8 Select the correct combination of mathematical signs to sequentially replace the * signs and to balance the given equation.

42 * 7 * 3 * 2 * 13 * 7

Ans ✘ 1. ÷, ×, −, =, ×

✘ 2. +, =, ÷, ×, +

✘ 3. ÷, ×, =, +, +

✔ 4. ÷, ×, +, =, +

Q.9 In a certain code language, 'Here we go' is coded as 'asa te du' and 'We can go' is coded as 'du mu asa'. What is the code for the word 'Here'?

Ans
✗ 1. mu

✗ 2. asa

✗ 3. du

✓ 4. te

Question ID : **26433074768**
Option 1 ID : **264330293163**
Option 2 ID : **264330293160**
Option 3 ID : **264330293162**
Option 4 ID : **264330293161**
Status : **Answered**
Chosen Option : **4**

Q.10 Three of the following letter-clusters are alike in some manner and one is different. Select the one that is different.

Ans
✓ 1. QJPK

✗ 2. KOLN

✗ 3. MQNP

✗ 4. XBYA

Question ID : **264330145348**
Option 1 ID : **264330569648**
Option 2 ID : **264330569647**
Option 3 ID : **264330569650**
Option 4 ID : **264330569649**
Status : **Answered**
Chosen Option : **1**

Q.11 Select the correct option that indicates the arrangement of the given words in the order in which they appear in an English dictionary.

1. Glory
2. Glossary
3. Globe
4. Gloss
5. Glow
6. Gloomy

Ans
✗ 1. 3, 1, 6, 4, 2, 5

✗ 2. 3, 6, 1, 2, 4, 5

✓ 3. 3, 6, 1, 4, 2, 5

✗ 4. 6, 3, 1, 4, 2, 5

Question ID : **264330145378**
Option 1 ID : **264330569768**
Option 2 ID : **264330569770**
Option 3 ID : **264330569767**
Option 4 ID : **264330569769**
Status : **Answered**
Chosen Option : **3**

Q.12 If '+' means '−', '−' means '÷', '÷' means '×' and '×' means '+', then what will come in place of the (?) in the following equation?

15 ÷ 405 − 3 + 25 × 5 = ?

Ans
  ✗ 1. 1890

  ✗ 2. 2000

  ✔ 3. 2005

  ✗ 4. 1889

Q.13 Select the option that is embedded in the given figure as its part (rotation is NOT allowed)

Ans

  ✗ 1.

  ✗ 2.

  ✗ 3.

  ✔ 4.
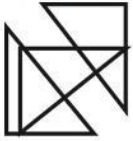
Q.14 Two statements are given, followed by two conclusions numbered I and II. Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follow(s) from the statements.
Statements:
All cupboards are shelves.
All shelves are drawers.
Conclusions:
I. All cupboards are drawers.
II. All drawers are shelves.

Ans ✗ 1. Neither conclusion I nor II follows

✗ 2. Both conclusions I and II follow

✗ 3. Only conclusion II follows

✓ 4. Only conclusion I follows

Question ID : **26433056710**
Option 1 ID : **264330221827**
Option 2 ID : **264330221826**
Option 3 ID : **264330221825**
Option 4 ID : **264330221824**
Status : **Answered**
Chosen Option : **4**

Q.15 Which of the following terms will replace the question mark (?) in the given series?
WWVU , USTQ , ? , QKPI , OGNE

Ans ✗ 1. SQRM

✗ 2. SORW

✓ 3. SORM

✗ 4. SROM

Question ID : **264330102491**
Option 1 ID : **264330402396**
Option 2 ID : **264330402395**
Option 3 ID : **264330402393**
Option 4 ID : **264330402394**
Status : **Answered**
Chosen Option : **3**

Q.16 In a certain code language, 'CARD' is coded as '3597' and 'DOGS' is coded as '8346'. What is the code for 'D' in the given code language?

Ans ✗ 1. 4

✗ 2. 9

✗ 3. 5

✓ 4. 3

Question ID : **264330169656**
Option 1 ID : **264330665325**
Option 2 ID : **264330665324**
Option 3 ID : **264330665323**
Option 4 ID : **264330665326**
Status : **Answered**
Chosen Option : **4**

Q.17 Which figure from the given options would replace the question mark (?) if the following figure series were to be continued?

X O S T △	△ T C O X	X O □ T △	△ T ⌂ O X	**?**

Ans

✗ 1.

| X   O |
| ⌂ |
| T   △ |

✗ 2.

| △   O |
| P |
| T   X |

✔ 3.
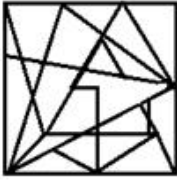
| X   O |
| P |
| T   △ |

✗ 4.

| X   T |
| P |
| O   △ |

Q.18 Select the option figure in which the given figure is embedded (rotation is NOT allowed).

Ans

✗ 1.

✗ 2.

✗ 3.

✓ 4.

Q.19 In a certain code language, 'BED' is coded as 9 and 'TABLE' is coded as 25. How will 'RECLINER' be coded in the same language?

Ans   ✗ 1. 58

✗ 2. 72

✗ 3. 36

✓ 4. 64

Q.20 Six students are sitting around a circular table facing the centre. A is an immediate neighbour of both E and D. E sits third to the right of C. D sits third to the left of F. E is an immediate neighbour of F. B sits second to the left of E. Who sits to the immediate left of C?

Ans ✗ 1. B

✓ 2. D

✗ 3. E

✗ 4. A

Question ID : **26433068167**
Option 1 ID : **264330267181**
Option 2 ID : **264330267182**
Option 3 ID : **264330267183**
Option 4 ID : **264330267180**
Status : **Answered**
Chosen Option : **2**

Q.21 Which of the given figures when placed in the 5th position would continue the series that is established by the first four figures?

Ans

✔ 1.

✘ 2.

✘ 3.

✘ 4.
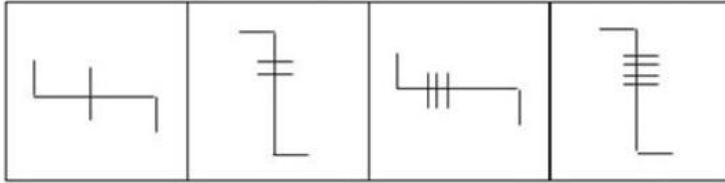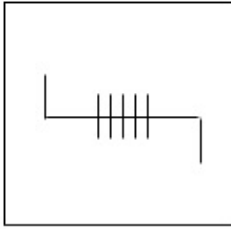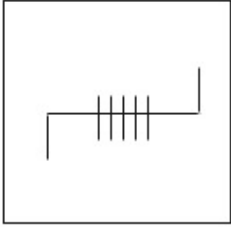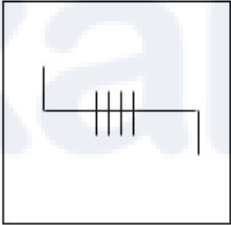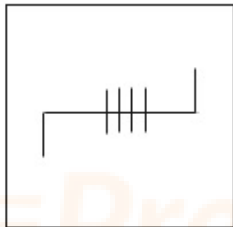
Q.22 Given below are two statements and two conclusions. Take the statements to be true even if they are at variance with commonly known facts, and decide whether the conclusion(s) follow(s) the given statements.
Statements:
All dogs are cats.
Some cats are not dolls.
Conclusions:
I. All dolls are cats.
II. Some cats are dogs.

Ans ✔ 1. Only conclusion II follows

✘ 2. Only conclusion I follows

✘ 3. Both the conclusions follow

✘ 4. Neither conclusion I nor II follows

Q.23 If A denotes '+', B denotes '×', C denotes '−', and D denotes '÷', then what will be the value of the following equation?
80 C 16 B 4 A 96 D 4 = ?

Ans ✘ 1. 37

✘ 2. 54

✘ 3. 120

✔ 4. 40

Q.24 Select the correct mirror image of the given figure when the mirror is placed at line MN as shown.

Ans

✗ 1.

✔ 2.

✗ 3.

✗ 4.
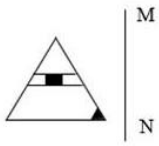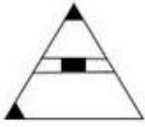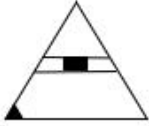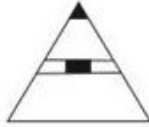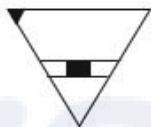
Q.25 If '+' means '÷', '−' means '×', '×' means '−', and '÷' means '+', then what will be the value of the following expression?
108 × 343 + 7 - 2 ÷ 13 = ?

Ans

✔ 1. 23

✗ 2. 19

✗ 3. 28

✗ 4. 44

Q.26 Four letter-clusters have been given, out of which three are alike in some manner and one is different. Select the odd letter-cluster.

Ans ✗ 1. SUPT

✗ 2. JLGK

✔ 3. EHBG

✗ 4. PRMQ

Question ID : **264330180756**
Option 1 ID : **264330708991**
Option 2 ID : **264330708994**
Option 3 ID : **264330708992**
Option 4 ID : **264330708993**
Status : **Answered**
Chosen Option : **3**

Q.27 'C @ D' means 'C is the mother of D'.
'C $ D' means 'C is the brother of D'.
'C # D' means 'C is the sister of D'.
'C * D' means 'C is the father of D'.
If V $ Y @ G * F, then how is Y related to F?

Ans ✔ 1. Father's mother

✗ 2. Sister

✗ 3. Father's sister

✗ 4. Brother

Question ID : **264330145389**
Option 1 ID : **264330569813**
Option 2 ID : **264330569811**
Option 3 ID : **264330569812**
Option 4 ID : **264330569814**
Status : **Answered**
Chosen Option : **1**

Q.28 Select the option that is related to the third word in the same way as the second word is related to the first word.
(The words must be considered as meaningful words and must not be related to each other based on the number of letters/number of consonants/vowels in the word.)
Cat : Paw :: Crow : ?

Ans ✗ 1. Hoff

✗ 2. Wings

✗ 3. Beak

✔ 4. Claw

Question ID : **26433087293**
Option 1 ID : **264330342812**
Option 2 ID : **264330342809**
Option 3 ID : **264330342810**
Option 4 ID : **264330342811**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.29 Which of the following numbers will replace the question mark (?) in the given series?
13, 14 , −2, 79, −177 ?

Ans ✗ 1. 424

✗ 2. 528

✗ 3. 608

✔ 4. 448

Question ID : **26433069197**
Option 1 ID : **264330271302**
Option 2 ID : **264330271301**
Option 3 ID : **264330271300**
Option 4 ID : **264330271303**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.30 In a certain code language, 'How are you' is coded as 'si de tu' and 'You are fine' is coded as 'de mu si'. What is the code for the word 'How'?

Ans ✗ 1. mu

✔ 2. tu

✗ 3. de

✗ 4. si

Question ID : **26433074767**
Option 1 ID : **264330293159**
Option 2 ID : **264330293158**
Option 3 ID : **264330293157**
Option 4 ID : **264330293156**
Status : **Answered**
Chosen Option : **2**

Q.31 Manoj starts from point A and drives X km towards the south and then turns left and drives Y km. He then takes a right turn and drives for 4 km to reach point D. If Manoj drove a total of 17 km between Points A and D, and both X and Y are perfect squares where X > Y, then what is the value of X ?

Ans ✗ 1. 4

✗ 2. 11

✗ 3. 5

✔ 4. 9

Question ID : **26433097237**
Option 1 ID : **264330381648**
Option 2 ID : **264330381647**
Option 3 ID : **264330381646**
Option 4 ID : **264330381645**
Status : **Answered**
Chosen Option : **4**

Q.32 If '+' means '−', '−' means '×', '×' means '÷' and '÷' means '+', what will come in place of '?' in the following equation?

42 × 7- 11 ÷ 57 + 10 = ?

Ans
  ✗ 1. 133
  ✓ 2. 113
  ✗ 3. 103
  ✗ 4. 123

Q.33 Select the option figure which is embedded in the given figure as its part (rotation is NOT allowed).

Ans
  ✗ 1.
  ✓ 2.
  ✗ 3.
  ✗ 4.
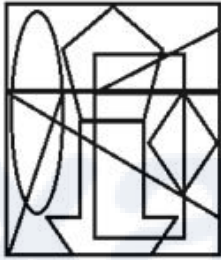
Q.34 Which of the following terms will replace the question mark (?) in the given series?

PMRO NKTQ LIVS ?   HEZW

Ans
- ✗ 1. JGUX
- ✗ 2. GJXU
- ✗ 3. JGVU
- ✓ 4. JGXU

Q.35 Which of the following numbers will replace the question mark (?) in the given series?

93, ?, 102, 111, 123, 138

Ans
- ✗ 1. 95
- ✓ 2. 96
- ✗ 3. 98
- ✗ 4. 97

Q.36 Select the figure that will come next in the following figure series.

Ans

✔ 1.

✘ 2.

✘ 3.

✘ 4.
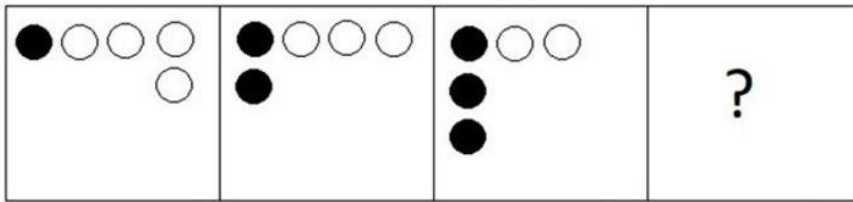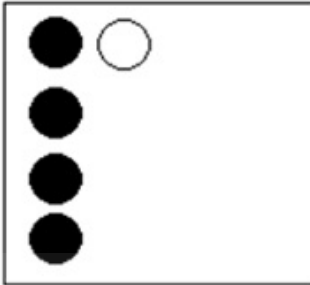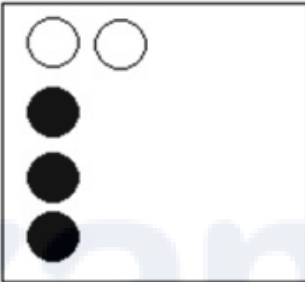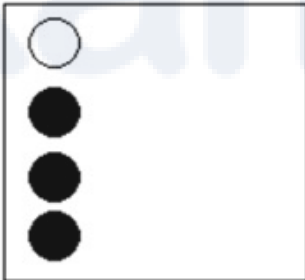
Question ID : **26433087074**
Option 1 ID : **264330341938**
Option 2 ID : **264330341937**
Option 3 ID : **264330341940**
Option 4 ID : **264330341939**
Status : **Answered**
Chosen Option : **1**

Q.37 Select the option that represents the correct order of the given words as they would appear in an English dictionary?
1.Jalopy
2.Jabber
3. Jackpot
4.Jackdaw
5.Jackal

Ans ✔ 1. 2, 5, 4, 3, 1

✘ 2. 4, 5, 2, 3, 1

✘ 3. 3, 2, 4, 5, 1

✘ 4. 2, 4, 3, 1, 5

Question ID : **26433067240**
Option 1 ID : **264330263472**
Option 2 ID : **264330263475**
Option 3 ID : **264330263474**
Option 4 ID : **264330263473**
Status : **Answered**
Chosen Option : **1**

Q.38 A boy walks 15 m north, turns right and walks 20 m. Again, he turns right and walks 15 m. Finally, he turns to his left and moves 20 m. What is the distance now from his original position?

Ans ✔ 1. 40 m

✘ 2. 46 m

✘ 3. 50 m

✘ 4. 45 m

Question ID : **26433082762**
Option 1 ID : **264330324881**
Option 2 ID : **264330324883**
Option 3 ID : **264330324884**
Option 4 ID : **264330324882**
Status : **Answered**
Chosen Option : **1**

Q.39 Which of the following numbers will replace the question mark (?) in the given series?
38, 64, 98, 140, ?

Ans ✔ 1. 190

✘ 2. 186

✘ 3. 188

✘ 4. 192

Question ID : **26433057329**
Option 1 ID : **264330224301**
Option 2 ID : **264330224303**
Option 3 ID : **264330224300**
Option 4 ID : **264330224302**
Status : **Answered**
Chosen Option : **1**

Q.40 Six students Prateek, Sameer, Kabir, Ziya, Joseph, Kiran are sitting around a circular table facing the centre (not necessarily in the same order). Prateek is an immediate neighbour of both Sameer and Kabir. Ziya is sitting second to the right of Sameer. Kiran is sitting third to the left of Kabir. Joseph is an immediate neighbour of both Ziya and Kabir.

Who is sitting to the immediate left of Joseph?

Ans ✗ 1. Kabir

✓ 2. Ziya

✗ 3. Sameer

✗ 4. Kiran

Question ID : **26433082276**
Option 1 ID : **264330322938**
Option 2 ID : **264330322937**
Option 3 ID : **264330322940**
Option 4 ID : **264330322939**
Status : **Answered**
Chosen Option : **2**

Q.41 Select the set in which the numbers are related in the same way as are the numbers of the following sets.

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

(125, 87, 49), (236, 198, 160)

Ans ✗ 1. (194, 162, 124)

✗ 2. (222, 186, 140)

✗ 3. (166, 128, 101)

✓ 4. (277, 239, 201)

Question ID : **264330145302**
Option 1 ID : **264330569464**
Option 2 ID : **264330569465**
Option 3 ID : **264330569463**
Option 4 ID : **264330569466**
Status : **Answered**
Chosen Option : **4**

Q.42 Which two mathematical signs should be interchanged to make the given equation correct?

$(63 \times 21) + 8 + 99 \times 11 \div 16 + (12 \times 4) = 158$

Ans ✗ 1. + and –

✗ 2. × and +

✗ 3. × and –

✓ 4. ÷ and ×

Question ID : **264330145308**
Option 1 ID : **264330569489**
Option 2 ID : **264330569488**
Option 3 ID : **264330569490**
Option 4 ID : **264330569487**
Status : **Answered**
Chosen Option : **4**

Q.43 Select the option in which the given figure is embedded (rotation is NOT allowed).
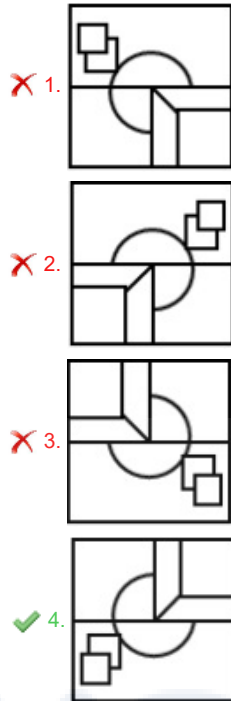
Ans

✗ 1.

✗ 2.

✗ 3.

✔ 4.

Q.44 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 goods are services.
No service is a delivery.
Conclusions:
I. No good is a delivery.
II. Some goods are deliveries.

Ans ✗ 1. Neither conclusion I nor II follows

✗ 2. Both conclusions I and II follow

✗ 3. Only conclusion II follows

✔ 4. Only conclusion I follows

Q.45 Select the correct mirror image of the given figure when the mirror is placed at line MN as shown.

Ans

✗ 1.

✗ 2.

✔ 3.

✗ 4.

Q.46 Which of the following numbers will replace the question mark (?) in the given series?
1024, 256, 64, ?, 4

Ans ✗ 1. 32

✗ 2. 34

✗ 3. 36

✔ 4. 16

Q.47 Select the option that is related to the fourth term in the same way as the first term is related to the second term and the fifth term is related to the sixth term.

5 : 21 :: ? : 252 :: 27 : 725

Ans ✗ 1. 26

✗ 2. 10

✔ 3. 16

✗ 4. 12

Q.48 Select the option in which the given figure is embedded (rotation is NOT allowed).

Ans

✗ 1.

✔ 2.

✗ 3.

✗ 4.

Q.49 Select the set in which the numbers are related in the same way as are the numbers of the following set.

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

(5, 4, 405)

(7, 3, 500)

Ans ✔ 1. (4, 1, 125)

✘ 2. (3, 2, 145)

✘ 3. (4, 5, 850)

✘ 4. (5, 8, 789)

Question ID : **264330145318**
Option 1 ID : **264330569530**
Option 2 ID : **264330569528**
Option 3 ID : **264330569529**
Option 4 ID : **264330569527**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.50 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.

CREATION : ETGCVKQP :: UNIVERSE : WPKXGTUG :: PLANET :?

Ans ✔ 1. RNCPGV

✘ 2. RCPNGV

✘ 3. RPGVNC

✘ 4. RPCGVN

Question ID : **264330145396**
Option 1 ID : **264330569840**
Option 2 ID : **264330569839**
Option 3 ID : **264330569841**
Option 4 ID : **264330569842**
Status : **Answered**
Chosen Option : **1**

Section : **General Knowledge and General Awareness**

Q.1 Identify the dam that is located in South India.

Ans ✘ 1. Rihand dam

✔ 2. Mettur dam

✘ 3. Gandhi Sagar dam

✘ 4. Tilaiya dam

Question ID : **264330113264**
Option 1 ID : **264330445142**
Option 2 ID : **264330445141**
Option 3 ID : **264330445144**
Option 4 ID : **264330445143**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.2 Who is the author of the novel 'Before We Visit the Goddess'?

Ans ✔ 1. Chitra Banerjee Divakaruni

   ✘ 2. Kiran Doshi

   ✘ 3. Arundhati Roy

   ✘ 4. Jhumpa Lahiri

Question ID : **264330145173**
Option 1 ID : **264330568949**
Option 2 ID : **264330568947**
Option 3 ID : **264330568950**
Option 4 ID : **264330568948**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.3 When the President of India keeps a bill (except money bill and constitutional amendment bill) pending for an indefinite period, it is called _____.

Ans ✔ 1. pocket veto of the President

   ✘ 2. suspensive veto of the President

   ✘ 3. absolute veto of the President

   ✘ 4. amendatory veto of the President

Question ID : **264330113415**
Option 1 ID : **264330445745**
Option 2 ID : **264330445746**
Option 3 ID : **264330445747**
Option 4 ID : **264330445748**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.4 Which of the following union territories has the lowest literacy rate according to the 2011 census?

Ans ✘ 1. Delhi

   ✔ 2. Dadra and Nagar Haveli

   ✘ 3. Lakshadweep

   ✘ 4. Daman and Diu

Question ID : **264330109509**
Option 1 ID : **264330430315**
Option 2 ID : **264330430314**
Option 3 ID : **264330430313**
Option 4 ID : **264330430316**
Status : **Answered**
Chosen Option : **3**

Q.5 Where are Huka Falls located?

Ans ✗ 1. Spain

✗ 2. Australia

✓ 3. New Zealand

✗ 4. Germany

Question ID : **26433064473**
Option 1 ID : **264330252487**
Option 2 ID : **264330252484**
Option 3 ID : **264330252485**
Option 4 ID : **264330252486**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.6 A money bill under Article 111 of the Constitution of India, presented to the President for assent, has to be endorsed by a Certificate of the _____ signed by him/her that it is a money bill.

Ans ✓ 1. Speaker of the Lok Sabha

✗ 2. Secretary General of the Rajya Sabha

✗ 3. Deputy Chairman of the Rajya Sabha

✗ 4. Secretary General of the Lok Sabha

Question ID : **264330145266**
Option 1 ID : **264330569322**
Option 2 ID : **264330569320**
Option 3 ID : **264330569321**
Option 4 ID : **264330569319**
Status : **Answered**
Chosen Option : **1**

Q.7 Which state was the host of fifth Khelo India Youth Games 2022?

Ans ✓ 1. Madhya Pradesh

✗ 2. Uttarakhand

✗ 3. Haryana

✗ 4. Jharkhand

Question ID : **264330119246**
Option 1 ID : **264330467273**
Option 2 ID : **264330467272**
Option 3 ID : **264330467274**
Option 4 ID : **264330467271**
Status : **Answered**
Chosen Option : **2**

Q.8 Who among the following is considered as the 'Father of Carnatic Music in India'?

Ans   ✗ 1. Gopala

     ✓ 2. Purandardas

     ✗ 3. Narayan Tirtha

     ✗ 4. Krishna Bharati

Question ID : **26433074823**
Option 1 ID : **264330293381**
Option 2 ID : **264330293380**
Option 3 ID : **264330293383**
Option 4 ID : **264330293382**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.9 Terrestrial planets are composed of _____ .

Ans   ✗ 1. metals and air

     ✗ 2. metals and gas

     ✗ 3. rocks and gas

     ✓ 4. rocks and metals

Question ID : **264330113352**
Option 1 ID : **264330445495**
Option 2 ID : **264330445493**
Option 3 ID : **264330445494**
Option 4 ID : **264330445496**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.10 Which of the following is considered a capital expense?

Ans   ✗ 1. Payment of salaries

     ✗ 2. Pension

     ✓ 3. Construction of school buildings

     ✗ 4. Subsidies

Question ID : **264330145243**
Option 1 ID : **264330569229**
Option 2 ID : **264330569230**
Option 3 ID : **264330569227**
Option 4 ID : **264330569228**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.11 Which Goddess is associated with the Gangaur Festival celebrated in Central and Western India?

Ans
✗ 1. Goddess Saraswati

✗ 2. Goddess Lakshmi

✓ 3. Goddess Parvati

✗ 4. Goddess Kali

Question ID : **264330145142**
Option 1 ID : **264330568826**
Option 2 ID : **264330568823**
Option 3 ID : **264330568825**
Option 4 ID : **264330568824**
Status : **Answered**
Chosen Option : **3**

Q.12 In which of the following Indian states does the southwest monsoon set first to give rainfall?

Ans
✗ 1. Goa

✗ 2. Andhra Pradesh

✓ 3. Kerala

✗ 4. Tamil Nadu

Question ID : **264330119787**
Option 1 ID : **264330469426**
Option 2 ID : **264330469423**
Option 3 ID : **264330469425**
Option 4 ID : **264330469424**
Status : **Answered**
Chosen Option : **3**

Q.13 In which year did the 44th Amendment remove the right to property from the list of fundamental rights?

Ans
✗ 1. 1975

✓ 2. 1978

✗ 3. 1981

✗ 4. 1973

Question ID : **264330116398**
Option 1 ID : **264330457678**
Option 2 ID : **264330457679**
Option 3 ID : **264330457680**
Option 4 ID : **264330457677**
Status : **Answered**
Chosen Option : **4**

Q.14 In which year was the Small Industries Development Bank of India (SIDBI) set up?

Ans
✓ 1. 1990

✗ 2. 1988

✗ 3. 1989

✗ 4. 1987

Question ID : **264330145247**
Option 1 ID : **264330569246**
Option 2 ID : **264330569244**
Option 3 ID : **264330569245**
Option 4 ID : **264330569243**
Status : **Not Answered**
Chosen Option : **--**

Q.15 Which Nobel Laureate conducted an experiment in the late 19th century and observed that a glass tube filled with a low-pressure gas emitted radiation when a voltage was applied between two metal plates?

Ans ✗ 1. Victor Francis Hess

✓ 2. Philipp Lenard

✗ 3. Paul Dirac

✗ 4. Hideki Yukawa

Question ID : **264330141665**
Option 1 ID : **264330554979**
Option 2 ID : **264330554982**
Option 3 ID : **264330554980**
Option 4 ID : **264330554981**
Status : **Not Answered**
Chosen Option : **--**

Q.16 Which of the following Articles of the Indian Constitution mentions that all executive actions of the Government of India shall be expressed to be taken in the name of the President?

Ans ✗ 1. Article 81

✗ 2. Article 67

✓ 3. Article 77

✗ 4. Article 48

Question ID : **264330139436**
Option 1 ID : **264330546177**
Option 2 ID : **264330546176**
Option 3 ID : **264330546178**
Option 4 ID : **264330546175**
Status : **Answered**
Chosen Option : **2**

Q.17 Identify the third germinal layer found in triploblastic animals.

Ans ✓ 1. Mesoderm

✗ 2. Ectoderm

✗ 3. Coelom

✗ 4. Endoderm

Question ID : **264330145217**
Option 1 ID : **264330569126**
Option 2 ID : **264330569123**
Option 3 ID : **264330569125**
Option 4 ID : **264330569124**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.18 What is the metric unit of pressure that is equal to 0.986923 atm?

Ans ✅ 1. Bar

❌ 2. Quart

❌ 3. Gallon

❌ 4. Yard

Question ID : **264330110059**
Option 1 ID : **264330432516**
Option 2 ID : **264330432513**
Option 3 ID : **264330432515**
Option 4 ID : **264330432514**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.19 Famous musician Talvin Singh is associated with playing the _____.

Ans ❌ 1. shehnai

❌ 2. flute

❌ 3. veena

✅ 4. tabla

Question ID : **264330145187**
Option 1 ID : **264330569006**
Option 2 ID : **264330569005**
Option 3 ID : **264330569003**
Option 4 ID : **264330569004**
Status : **Answered**
Chosen Option : **3**

Q.20 During the year 1991–92, the industrial production recorded a _____growth of _____.

Ans ❌ 1. negative; 1.1 Percent

✅ 2. positive; 0.6 Percent

❌ 3. positive; 1.1 Percent

❌ 4. negative; 0.9 Percent

Question ID : **264330114279**
Option 1 ID : **264330449203**
Option 2 ID : **264330449202**
Option 3 ID : **264330449204**
Option 4 ID : **264330449201**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.21 Select the correct pair of classical dance and dancer.

Ans ✅ 1. Padma Subrahmanyam – Bharatnatyam

❌ 2. Mallika Sarabhai – Kathak

❌ 3. Jhelum Paranjape – Kuchipudi

❌ 4. K Uma Rama Rao – Odissi

Question ID : **264330141777**
Option 1 ID : **264330555428**
Option 2 ID : **264330555427**
Option 3 ID : **264330555429**
Option 4 ID : **264330555430**
Status : **Answered**
Chosen Option : **1**

Q.22 In which type of tax is the marginal tax rate higher than the average tax rate?

Ans ✗ 1. Digressive

✗ 2. Proportional

✗ 3. Regressive

✔ 4. Progressive

Question ID : **264330141432**
Option 1 ID : **264330554065**
Option 2 ID : **264330554063**
Option 3 ID : **264330554066**
Option 4 ID : **264330554064**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.23 Which of the following Governor Generals, under the British rule in India, professionalised, bureaucratised and Europeanised the administration of East India Company?

Ans ✗ 1. Lord Canning

✔ 2. Lord Cornwallis

✗ 3. Warren Hastings

✗ 4. Lord Dalhousie

Question ID : **264330165381**
Option 1 ID : **264330648605**
Option 2 ID : **264330648606**
Option 3 ID : **264330648604**
Option 4 ID : **264330648603**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.24 Which of the following elements is a member of the actinoid series?

Ans ✗ 1. Magnesium

✗ 2. Lanthanum

✗ 3. Lutetium

✔ 4. Thorium

Question ID : **264330131695**
Option 1 ID : **264330515881**
Option 2 ID : **264330515879**
Option 3 ID : **264330515880**
Option 4 ID : **264330515882**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.25 'The Great Indian Novel' is written by _____ in which he based 'The Mahabharata' as a framework for his satirical novel.

Ans ✅ 1. Shashi Tharoor

❌ 2. Khushwant Singh

❌ 3. Sarojini Naidu

❌ 4. Kuldip Nayyar

Question ID : **26433071685**
Option 1 ID : **264330281167**
Option 2 ID : **264330281166**
Option 3 ID : **264330281165**
Option 4 ID : **264330281164**
Status : **Answered**
Chosen Option : **1**

Q.26 Alarmel Valli is an Indian classical dancer and choreographer and a foremost exponent of the _____ dance form of Bharatanatyam.

Ans ❌ 1. Tarangam style

✅ 2. Pandanallur style

❌ 3. Vazhuvoor style

❌ 4. Melattur style

Question ID : **264330145149**
Option 1 ID : **264330568854**
Option 2 ID : **264330568851**
Option 3 ID : **264330568852**
Option 4 ID : **264330568853**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.27 In which of the following processes nutrients or contaminants are carried away by water or moved into the lower layer of the soil?

Ans ❌ 1. Ploughing

✅ 2. Leaching

❌ 3. Sowing

❌ 4. Bleaching

Question ID : **264330163195**
Option 1 ID : **264330640094**
Option 2 ID : **264330640093**
Option 3 ID : **264330640092**
Option 4 ID : **264330640091**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.28 In July 2018, an experiment aboard the International Space Station cooled a cloud of atoms of which chemical element to one ten-millionth of one Kelvin above absolute zero, forming a Bose-Einstein Condensate in space?

Ans ✔ 1. Rubidium

✘ 2. Plutonium

✘ 3. Radium

✘ 4. Thorium

Question ID : **264330110065**
Option 1 ID : **264330432539**
Option 2 ID : **264330432538**
Option 3 ID : **264330432537**
Option 4 ID : **264330432540**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.29 Malavikagnimitra, a drama of the 5th century CE, was written by _____.

Ans ✘ 1. Pingala

✔ 2. Kalidasa

✘ 3. Harisena

✘ 4. Bhavabhuti

Question ID : **264330165577**
Option 1 ID : **264330649388**
Option 2 ID : **264330649387**
Option 3 ID : **264330649389**
Option 4 ID : **264330649390**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.30 Who was the first winner of the Arjuna Award in Kabaddi?

Ans ✔ 1. Sahanand Mahadev Shetty

✘ 2. Manjeet Chhillar

✘ 3. BC Ramesh

✘ 4. Bholanath Guin

Question ID : **26433092338**
Option 1 ID : **264330362649**
Option 2 ID : **264330362652**
Option 3 ID : **264330362650**
Option 4 ID : **264330362651**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.31 The number of Pawn in chess is_____.

Ans ✓ 1. 16

✗ 2. 14

✗ 3. 17

✗ 4. 15

Question ID : **264330109730**
Option 1 ID : **264330431199**
Option 2 ID : **264330431197**
Option 3 ID : **264330431200**
Option 4 ID : **264330431198**
Status : **Answered**
Chosen Option : **1**

Q.32 Who made the use of Gun powder common in North India to defeat enemies?

Ans ✗ 1. Ibrahim Lodi

✓ 2. Babur

✗ 3. Daulat Khan Lodi

✗ 4. Rana Sanga

Question ID : **264330109023**
Option 1 ID : **264330428370**
Option 2 ID : **264330428371**
Option 3 ID : **264330428372**
Option 4 ID : **264330428369**
Status : **Answered**
Chosen Option : **2**

Q.33 By which Indian Constitutional Amendment Act was the 11th fundamental duty added in the Indian Constitution?

Ans ✗ 1. 87th Constitutional Amendment Act

✗ 2. 88th Constitutional Amendment Act

✗ 3. 85th Constitutional Amendment Act

✓ 4. 86th Constitutional Amendment Act

Question ID : **264330111513**
Option 1 ID : **264330438139**
Option 2 ID : **264330438140**
Option 3 ID : **264330438137**
Option 4 ID : **264330438138**
Status : **Answered**
Chosen Option : **1**

Q.34 Which of the following Acts prevents disrespect to the National Flag and National Anthem?

Ans ✗ 1. Protection of National Honour Act, 1996

✗ 2. Civil Liberties Act, 2001

✗ 3. Unlawful Activities (Prevention) Act, 2006

✓ 4. Prevention of Insults to National Honour Act, 1971

Question ID : **264330114751**
Option 1 ID : **264330451089**
Option 2 ID : **264330451091**
Option 3 ID : **264330451092**
Option 4 ID : **264330451090**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.35 In alchemy, aqua fortis is the classical name of which chemical compound that is used chiefly in the manufacture of explosives and fertilisers, and in organic synthesis?

Ans ✓ 1. Nitric acid

✗ 2. Formic acid

✗ 3. Chloric acid

✗ 4. Hydrobromic acid

Question ID : **26433055081**
Option 1 ID : **264330215310**
Option 2 ID : **264330215308**
Option 3 ID : **264330215309**
Option 4 ID : **264330215311**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.36 What is the height of the badminton net?

Ans ✗ 1. 6 feet

✗ 2. 6.5 feet

✓ 3. 5.1 feet

✗ 4. 5.5 feet

Question ID : **26433071382**
Option 1 ID : **264330279953**
Option 2 ID : **264330279954**
Option 3 ID : **264330279952**
Option 4 ID : **264330279955**
Status : **Answered**
Chosen Option : **2**

Q.37 Which of the following mosques/masjids was built during the reign of Lodi dynasty of the Delhi Sultanate?

Ans ✗ 1. Begumpuri mosque, Delhi

✗ 2. Lal Masjid, Delhi

✓ 3. Moth ki Masjid, Delhi

✗ 4. Quwwat al-Islam, Delhi

Question ID : **264330106563**
Option 1 ID : **264330418554**
Option 2 ID : **264330418556**
Option 3 ID : **264330418555**
Option 4 ID : **264330418553**
Status : **Answered**
Chosen Option : **3**

Q.38 Sattriya was recognised in _____ as a Classical Dance by Sangeet Natak Akademi.

Ans ✅ 1. 2000

❌ 2. 2010

❌ 3. 2020

❌ 4. 2005

Question ID : **26433054502**
Option 1 ID : **264330212992**
Option 2 ID : **264330212994**
Option 3 ID : **264330212995**
Option 4 ID : **264330212993**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.39 The synthesis of which chemical is inhibited due to aspirin?

Ans ❌ 1. Pyrites

✅ 2. Prostaglandins

❌ 3. Histamines

❌ 4. Analgesics

Question ID : **264330145207**
Option 1 ID : **264330569086**
Option 2 ID : **264330569083**
Option 3 ID : **264330569084**
Option 4 ID : **264330569085**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.40 Who was the first ecologist to describe the specific shape of eco-trophic interactions,Which he called the pyramid of numbers, in the 1920s?

Ans ✅ 1. Charles Elton

❌ 2. Ernst Haeckel

❌ 3. Howard Thomas Odum

❌ 4. Edward O Wilson

Question ID : **264330145193**
Option 1 ID : **264330569029**
Option 2 ID : **264330569030**
Option 3 ID : **264330569028**
Option 4 ID : **264330569027**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.41 Siddheshvara Mahadeva temple in Bengal depicts the architecture of which dynasty?

Ans ✗ 1. Chalukaya dynasty

  ✗ 2. Shung dynasty

  ✗ 3. Hussain Shahi dynasty

  ✓ 4. Pala dynasty

Question ID : **264330164856**
Option 1 ID : **264330646554**
Option 2 ID : **264330646553**
Option 3 ID : **264330646552**
Option 4 ID : **264330646551**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.42 In 2010, considering its outstanding value and vulnerability, UNESCO recognised 'Mudiyettu', an age-old ritual-drama of _____, as an 'intangible cultural heritage of humanity'.

Ans ✗ 1. Tamil Nadu

  ✗ 2. Karnataka

  ✓ 3. Kerala

  ✗ 4. Telangana

Question ID : **26433054505**
Option 1 ID : **264330213004**
Option 2 ID : **264330213005**
Option 3 ID : **264330213006**
Option 4 ID : **264330213007**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.43 Choose the INCORRECT statement related to monsoon.

Ans ✗ 1. The Southwest Monsoon winds blow over the warm oceans, gather moisture and bring widespread rainfall over the mainland of India.

  ✗ 2. The intensity and position of the high-pressure area, east of Madagascar, affects the Indian Monsoon.

  ✗ 3. The difference in pressure over Tahiti (Pacific Ocean), and Darwin in northern Australia (Indian Ocean) is computed to predict the intensity of the monsoons.

  ✓ 4. The western cyclonic disturbances occur due to withdrawal or the retreat of the monsoon.

Question ID : **264330169316**
Option 1 ID : **264330664043**
Option 2 ID : **264330664045**
Option 3 ID : **264330664044**
Option 4 ID : **264330664046**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.44 The natural vegetation of India is broadly divided into _____ groups.

Ans ✗ 1. 6

  ✔ 2. 5

  ✗ 3. 9

  ✗ 4. 7

Question ID : **264330163241**
Option 1 ID : **264330640277**
Option 2 ID : **264330640278**
Option 3 ID : **264330640275**
Option 4 ID : **264330640276**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.45 According to the Census of India 2011, what was the percentage of Sikh communities in the total population in India?

Ans ✗ 1. 0.4%

  ✗ 2. 79.8%

  ✗ 3. 14.2%

  ✔ 4. 1.7%

Question ID : **264330166807**
Option 1 ID : **264330654265**
Option 2 ID : **264330654264**
Option 3 ID : **264330654263**
Option 4 ID : **264330654266**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.46 Which of the following is NOT a food preservative?

Ans ✔ 1. Aqua regia

  ✗ 2. Vinegar

  ✗ 3. Sodium chloride

  ✗ 4. Sodium nitrite

Question ID : **26433089678**
Option 1 ID : **264330352216**
Option 2 ID : **264330352213**
Option 3 ID : **264330352215**
Option 4 ID : **264330352214**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.47 Losar (a new year festival) is celebrated in which of the following states?

Ans ✗ 1. Jharkhand

✓ 2. Arunachal Pradesh

✗ 3. Himachal Pradesh

✗ 4. Uttarakhand

Question ID : **264330164808**
Option 1 ID : **264330646360**
Option 2 ID : **264330646359**
Option 3 ID : **264330646362**
Option 4 ID : **264330646361**
Status : **Answered**
Chosen Option : **2**

Q.48 Who among the following leaders founded the women's wing of Congress in 1940?

Ans ✗ 1. Lakshmi Sahgal

✗ 2. Sarojini Naidu

✓ 3. Sucheta Kriplani

✗ 4. Aruna Asaf Ali

Question ID : **26433099176**
Option 1 ID : **264330389318**
Option 2 ID : **264330389320**
Option 3 ID : **264330389317**
Option 4 ID : **264330389319**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.49 Which of the following schemes adopts the One District One Product (ODOP) approach to reap the benefit of scale in terms of procurement of inputs, availing common services and marketing of products?

Ans ✗ 1. Pradhan Mantri Kisan Sampada Yojana

✗ 2. Micro and Small Enterprises Cluster Development Programme (MSE-CDP)

✗ 3. Production Linked Incentive Scheme For Food Processing Industry (PLISFPI)

✓ 4. Pradhan Mantri Formalisation of Micro Food Processing Enterprises (PMFME)

Question ID : **26433064564**
Option 1 ID : **264330252849**
Option 2 ID : **264330252851**
Option 3 ID : **264330252850**
Option 4 ID : **264330252848**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.50 Which of the following Acts, enacted by the British Parliament, provided for the establishment of a Law Commission for the consolidation and codification of Indian Laws?

Ans ✗ 1. Indian Council Act, 1909

✗ 2. Government of India Act, 1919

✗ 3. Charter Act, 1813

✓ 4. Charter Act, 1833

Question ID : **264330112336**
Option 1 ID : **264330441432**
Option 2 ID : **264330441429**
Option 3 ID : **264330441431**
Option 4 ID : **264330441430**
Status : **Not Answered**
Chosen Option : **--**

Section : **Quantitative Aptitude**

Q.1 What should be the value in place of (?) in $7\frac{5}{8} + \frac{5}{8}$ of $184 \times 15 \div 5 - (?) = 0$.

Ans ✗ 1. $-352\frac{5}{8}$

✗ 2. $152\frac{1}{8}$

✗ 3. $-152\frac{1}{8}$

✓ 4. $352\frac{5}{8}$

Question ID : **26433074217**
Option 1 ID : **264330290991**
Option 2 ID : **264330290990**
Option 3 ID : **264330290988**
Option 4 ID : **264330290989**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.2 The following table shows the earning of different firms (in ₹ crore) in different years.

Firm \ Year	2012	2013	2014	2015	2016
P	50	45	49	56	57
Q	46	48	50	55	62
R	70	65	63	68	73
S	38	47	56	60	69

The earning (in ₹ crore) of which firm was highest in the year 2015?

Ans ✗ 1. P

✗ 2. S

✔ 3. R

✗ 4. Q

Q.3 A shopkeeper allows a discount of 15% on an article and still makes a profit of 20%. What does the shopkeeper pay for an article whose marked price is ₹7,200?

Ans ✗ 1. ₹6,120

✗ 2. ₹5,120

✗ 3. ₹6,100

✔ 4. ₹5,100

Q.4 If $\tan A = \frac{2}{5}$ find the value of $\frac{\sec^2 A}{\csc^2 A}$.

Ans

✗ 1. $\dfrac{2}{5}$

✓ 2. $\dfrac{4}{25}$

✗ 3. $\dfrac{9}{25}$

✗ 4. $\dfrac{3}{5}$

Question ID : **264330145127**
Option 1 ID : **264330568763**
Option 2 ID : **264330568765**
Option 3 ID : **264330568766**
Option 4 ID : **264330568764**
Status : **Answered**
Chosen Option : **2**

Q.5 What is the compound interest on a sum of ₹25,000 after three years at a rate of 12 percent per annum interest compounded yearly?

Ans ✗ 1. ₹9,824.00

✗ 2. ₹10,520.00

✗ 3. ₹9,956.86

✓ 4. ₹10,123.20

Question ID : **264330145044**
Option 1 ID : **264330568431**
Option 2 ID : **264330568434**
Option 3 ID : **264330568432**
Option 4 ID : **264330568433**
Status : **Answered**
Chosen Option : **4**

Q.6 The least number which should be added to 1351 so that the sum is exactly divisible by 2,4,6 and 8 is:

Ans ✗ 1. 11

✗ 2. 15

✗ 3. 13

✓ 4. 17

Question ID : **26433075090**
Option 1 ID : **264330294448**
Option 2 ID : **264330294450**
Option 3 ID : **264330294449**
Option 4 ID : **264330294451**
Status : **Answered**
Chosen Option : **4**

Q.7 In a ∆PQR and ∆ ABC, ∠P = ∠A and AC = PR. Which of the following conditions is true for triangle PQR and ABC to be congruent?

Ans ✗ 1. AB = PQ by SSS

✔ 2. AB = PQ by SAS

✗ 3. BC = QR by ASS

✗ 4. ∠Q = ∠B by AAA

Q.8 Study the given pie-chart and answer the question that follows.

The pie-chart shows the expenditure of a family on different items and their savings throughout the year 2021.
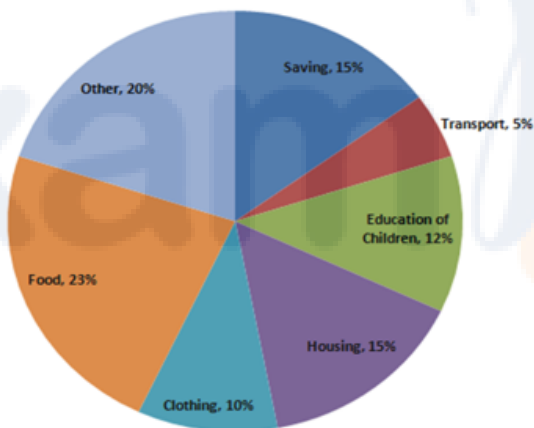
If the total income of the family was ₹1,00,000, how much money (in ₹) was spent on the education of the children?

Ans ✗ 1. 12,500

✔ 2. 12,000

✗ 3. 13,500

✗ 4. 13,000

Q.9 A vendor bought a book marked at ₹850 at successive discounts of 20% and 10%, respectively. He spent ₹55 on transport and sold the book for ₹980. What will be his profit percentage (rounded off to 2 decimal places)?

Ans ✗ 1. 45.65%

✗ 2. 48.25%

✗ 3. 50.65%

✓ 4. 46.93%

Question ID : **264330158255**
Option 1 ID : **264330620379**
Option 2 ID : **264330620381**
Option 3 ID : **264330620382**
Option 4 ID : **264330620380**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.10 Two numbers are in the ratio of 4 : 3. The product of their HCF and LCM is 2700. The difference between the numbers is:

Ans ✓ 1. 15

✗ 2. 30

✗ 3. 25

✗ 4. 105

Question ID : **26433063440**
Option 1 ID : **264330248412**
Option 2 ID : **264330248414**
Option 3 ID : **264330248415**
Option 4 ID : **264330248413**
Status : **Answered**
Chosen Option : **1**

Q.11 Ramesh borrowed some money at rate of 5% per annum for the first four years, 8% per annum for the next six years, and 12% per annum for the period beyond ten years. If the total interest paid by him at the end of twelve years is ₹9,016, then find the money borrowed by Ramesh.

Ans ✗ 1. ₹9,816

✓ 2. ₹9,800

✗ 3. ₹9,016

✗ 4. ₹9,616

Question ID : **264330165525**
Option 1 ID : **264330649182**
Option 2 ID : **264330649181**
Option 3 ID : **264330649179**
Option 4 ID : **264330649180**
Status : **Answered**
Chosen Option : **2**

Q.12 The area of an equilateral triangle is $4\sqrt{3}$ cm². Find the side (in cm) of the triangle.

Ans
- ✗ 1. 2
- ✓ 2. 4
- ✗ 3. $\sqrt{3}$
- ✗ 4. $2\sqrt{3}$

Q.13 The following table shows the percentage of students passing out of four colleges (A,B,C and D) over four years. Study the table and answer the question that follows.

Years	College A	College B	College C	College D
2019	68	78	56	78
2020	72	86	78	82
2021	78	91	82	85
2022	80	87	84	87

In which college is the average percentage of passing students over the given four years the least?

Ans
- ✗ 1. College D
- ✗ 2. College C
- ✗ 3. College B
- ✓ 4. College A

Q.14 The average weight of 15 people increases by 3.2 kg when a new person comes in place of one of them weighing 52 kg. The weight of the new person is:

Ans
- ✗ 1. 48 kg
- ✗ 2. 96 kg
- ✓ 3. 100 kg
- ✗ 4. 52 kg

Q.15 Study the given graph and answer the following question.
Number of boys and girls students in each section.
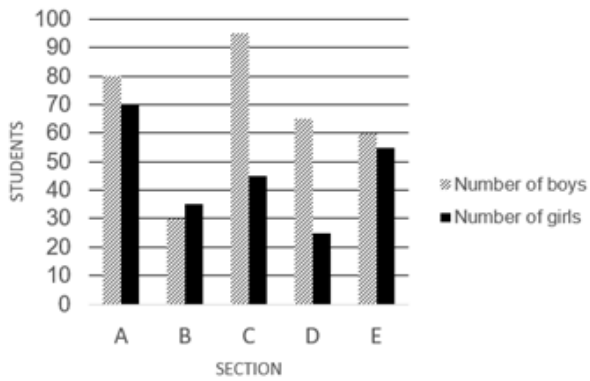
The number of boy students in section B is approximately what percentage of the number of girl students in section E?

Ans ✗ 1. 25%

✔ 2. 55%

✗ 3. 45%

✗ 4. 15%

Q.16 If $x \left(5 - \frac{2}{x} \right) = \frac{5}{x}$, then the value of $x^2 + \frac{1}{x^2}$ is:

Ans ✔ 1. $\dfrac{54}{25}$

✗ 2. $\dfrac{53}{28}$

✗ 3. $\dfrac{53}{27}$

✗ 4. $\dfrac{54}{23}$

Q.17 The length and the breadth of the floor of a rectangular hall are 126 feet and 90 feet, respectively. What will be the area (in square feet) of each of the largest identical square tiles that can be used to tile this floor in a way that no part of the floor remains uncovered?

Ans
  ✘ 1. 484

  ✘ 2. 256

  ✔ 3. 324

  ✘ 4. 196

Q.18 Study the given table and answer the question that follows.
The table shows the consumption of food grains per day (in grams) in the given set of following years.

Year	Rice	Wheat	Coarse grains	Pulses
1960-62	161	62	131	61
1970-72	197	81	116	64
1980-82	187	116	103	46
1990-92	189	124	101	44
2000-02	201	137	86	64

For which food grain consumption was there successive increase over the given set of years?

Ans
  ✘ 1. Rice

  ✘ 2. Pulses

  ✘ 3. Coarse grains

  ✔ 4. Wheat

Q.19 The LCM of two prime numbers x and y (x > y) is 533. The value of 4y - x is:

Ans
  ✘ 1. 18

  ✔ 2. 11

  ✘ 3. 23

  ✘ 4. 21

Q.20 If $A + B = 90°$, then the expression $\frac{\cot A}{\cot B} + \cos^2 A + \cos^2 B$ is equal to:

Ans

✗ 1. $\cot^2 B$

✔ 2. $\operatorname{cosec}^2 A$

✗ 3. $\cot^2 A$

✗ 4. $\operatorname{cosec}^2 B$

Question ID : **264330157076**
Option 1 ID : **264330615675**
Option 2 ID : **264330615676**
Option 3 ID : **264330615677**
Option 4 ID : **264330615678**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.21 Ramesh does half as much work as Parul in $\frac{4}{5}$ of the time. If together Ramesh and Parul take 24 days to complete the work, then how much time will Parul take to do it?

Ans

✗ 1. 38 days

✗ 2. 41 days

✗ 3. 37 days

✔ 4. 39 days

Question ID : **264330118430**
Option 1 ID : **264330465121**
Option 2 ID : **264330465123**
Option 3 ID : **264330465124**
Option 4 ID : **264330465122**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.22 Study the given table and answer the question that follows.
The table shows the number of employees in five different organisations A, B, C, D and E in different departments.

Dept ↓ Org→	A	B	C	D	E
HR	1050	1015	976	888	1004
Finance	1017	960	786	1025	963
Marketing	1382	1384	1275	1300	1290
Production	1542	1545	4550	1570	1580
Accounts	786	745	801	800	735
Legal	48	54	36	30	53
Total	5825	5703	5424	5613	5625

Which organisation has minimum number of employees?

Ans ✔ 1. C

✖ 2. B

✖ 3. D

✖ 4. E

Question ID : 264330157720
Option 1 ID : 264330618240
Option 2 ID : 264330618239
Option 3 ID : 264330618241
Option 4 ID : 264330618242
Status : Answered
Chosen Option : 1

Q.23 If $\sin\theta + \cos\theta = \dfrac{\sqrt{11}}{3}$, then the value of $(\cos\theta - \sin\theta)$ is:

Ans ✖ 1. $\dfrac{\sqrt{5}}{3}$

✖ 2. $\dfrac{7}{3}$

✖ 3. $\dfrac{5}{3}$

✔ 4. $\dfrac{\sqrt{7}}{3}$

Question ID : 264330158304
Option 1 ID : 264330620576
Option 2 ID : 264330620577
Option 3 ID : 264330620575
Option 4 ID : 264330620578
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.24 If (48 ÷ 72 × 3) − [15 ÷ 8 × (40 − 32) − 10] + 2P = 6 ÷ 2, then find the value of P?

Ans
✔ 1. 3
✘ 2. 4
✘ 3. 2
✘ 4. 1

Question ID : **26433071276**
Option 1 ID : **264330279530**
Option 2 ID : **264330279531**
Option 3 ID : **264330279529**
Option 4 ID : **264330279528**
Status : **Answered**
Chosen Option : **1**

Q.25 Mayur sold a watch at a profit of 7%. If he had sold it for ₹1,329 more, he would have gained 57%. Find the cost price (in ₹) of the watch.

Ans
✘ 1. 2580
✔ 2. 2658
✘ 3. 2420
✘ 4. 2856

Question ID : **264330102342**
Option 1 ID : **264330401834**
Option 2 ID : **264330401835**
Option 3 ID : **264330401833**
Option 4 ID : **264330401836**
Status : **Answered**
Chosen Option : **2**

Q.26

If $A + \dfrac{1}{1 + \dfrac{1}{2 + \dfrac{1}{3}}} = \dfrac{9}{10}$, then the value of A is:

Ans
✔ 1. $\dfrac{1}{5}$
✘ 2. $\dfrac{3}{10}$
✘ 3. $\dfrac{2}{5}$
✘ 4. $\dfrac{1}{10}$

Question ID : **264330157770**
Option 1 ID : **264330618440**
Option 2 ID : **264330618441**
Option 3 ID : **264330618442**
Option 4 ID : **264330618439**
Status : **Answered**
Chosen Option : **1**

Q.27 Find the area of a rhombus if the perimeter of the rhombus is 52 cm, and one of its diagonals is 10 cm long.

Ans
✔ 1. 120 cm²

✘ 2. 164 cm²

✘ 3. 160 cm²

✘ 4. 144 cm²

Question ID : **26433080062**

Option 1 ID : **264330314197**

Option 2 ID : **264330314199**

Option 3 ID : **264330314196**

Option 4 ID : **264330314198**

Status : **Not Attempted and Marked For Review**

Chosen Option : **--**

Q.28 The speed of a boat in still water is 20 km/h, while the river is flowing at a speed of 8 km/h and the time taken to cover a certain distance upstream is 6 h more than the time taken to cover the same distance downstream. Find the distance.

Ans
✘ 1. 120 km

✘ 2. 336 km

✔ 3. 126 km

✘ 4. 125 km

Question ID : **26433083049**

Option 1 ID : **264330326030**

Option 2 ID : **264330326032**

Option 3 ID : **264330326029**

Option 4 ID : **264330326031**

Status : **Not Attempted and Marked For Review**

Chosen Option : **--**

Q.29 In an election between P and Q, P gets 40% of the total votes and thus loses by 10 votes. The total number of votes is:

Ans
✘ 1. 80

✔ 2. 50

✘ 3. 90

✘ 4. 70

Question ID : **264330145039**

Option 1 ID : **264330568412**

Option 2 ID : **264330568414**

Option 3 ID : **264330568413**

Option 4 ID : **264330568411**

Status : **Answered**

Chosen Option : **2**

Q.30 The price of a treadmill is marked at ₹1,250. A shopkeeper earns a profit of 14% after allowing a discount of 14% on the marked price. Find the cost price (to the nearest rupee) of the treadmill.

Ans ✗ 1. ₹845

✗ 2. ₹840

✗ 3. ₹1,043

✓ 4. ₹943

Question ID : **264330104352**
Option 1 ID : **264330409711**
Option 2 ID : **264330409712**
Option 3 ID : **264330409709**
Option 4 ID : **264330409710**
Status : **Answered**
Chosen Option : **4**

Q.31 Jeevan can do a piece of work alone in 42 days, while Rishi and Jeevan together can do the same piece of work in 27 days. How many days will Rishi take to complete the same piece of work alone?

Ans ✗ 1. $74\frac{3}{5}$

✗ 2. $75\frac{1}{5}$

✗ 3. $75\frac{4}{5}$

✓ 4. $75\frac{3}{5}$

Question ID : **264330103285**
Option 1 ID : **264330405445**
Option 2 ID : **264330405446**
Option 3 ID : **264330405448**
Option 4 ID : **264330405447**
Status : **Answered**
Chosen Option : **4**

Q.32 A person covers 28 km while walking at a speed of 8 km/h. How much distance (in km) will he cover in same time if he walks at a speed of 6 km/h?

Ans ✗ 1. 36

✗ 2. 28

✗ 3. 32

✓ 4. 21

Question ID : **264330121721**
Option 1 ID : **264330477058**
Option 2 ID : **264330477056**
Option 3 ID : **264330477057**
Option 4 ID : **264330477055**
Status : **Answered**
Chosen Option : **4**

Q.33 The area of an equilateral triangle is 173.2 cm^2. Its side will be _____.

Ans ✔ 1. 20 cm

✘ 2. 22 cm

✘ 3. 17.32 cm

✘ 4. 21.32 cm

Question ID : **264330145121**
Option 1 ID : **264330568740**
Option 2 ID : **264330568742**
Option 3 ID : **264330568739**
Option 4 ID : **264330568741**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.34 In two circles centred at O and O', the distance between the centres of both circles is 17 cm. The points of contact of a direct common tangent between the circles are P and Q. If the radii of both circles are 7 cm and 15 cm, respectively, then the length of PQ is equal to:

Ans ✔ 1. 15 cm

✘ 2. 17 cm

✘ 3. 10 cm

✘ 4. 22 cm

Question ID : **264330165495**
Option 1 ID : **264330649061**
Option 2 ID : **264330649062**
Option 3 ID : **264330649059**
Option 4 ID : **264330649060**
Status : **Answered**
Chosen Option : **1**

Q.35 If 4 men or 6 boys can finish a piece of work in 20 days, then in how many days can 6 men and 11 boys finish the same work?

Ans ✘ 1. 5

✔ 2. 6

✘ 3. 7

✘ 4. 8

Question ID : **26433082416**
Option 1 ID : **264330323497**
Option 2 ID : **264330323498**
Option 3 ID : **264330323499**
Option 4 ID : **264330323500**
Status : **Answered**
Chosen Option : **2**

Q.36 Aditya sold article X at a profit of 23% and article Y at a loss of 13%. He earned a profit of ₹180 in the entire transaction. If article X costs ₹90 less than article Y, then what is the price of article Y (in ₹)?

Ans ✗ 1. 2,100

✓ 2. 2,007

✗ 3. 2,020

✗ 4. 2,050

Question ID : **264330131520**
Option 1 ID : **264330515186**
Option 2 ID : **264330515183**
Option 3 ID : **264330515184**
Option 4 ID : **264330515185**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.37 If sin 2A = cos 15°, then the smallest positive value of A is:

Ans ✗ 1. 75°

✓ 2. 37.5°

✗ 3. 7.5°

✗ 4. 47.5°

Question ID : **264330157745**
Option 1 ID : **264330618340**
Option 2 ID : **264330618339**
Option 3 ID : **264330618342**
Option 4 ID : **264330618341**
Status : **Answered**
Chosen Option : **2**

Q.38 In an election, Ajay and Mohan are contesting for the Secretary post in a trade union of 9000 workers. 80% of the workers cast their votes, out of which 20% votes were found invalid. Ajay defeated Mohan by 1152 votes. How many votes did Ajay get?

Ans ✓ 1. 3456

✗ 2. 2304

✗ 3. 4480

✗ 4. 3546

Question ID : **264330103312**
Option 1 ID : **264330405553**
Option 2 ID : **264330405555**
Option 3 ID : **264330405556**
Option 4 ID : **264330405554**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.39 Find the third proportional to 16 and 20.

Ans ✔ 1. 25

✘ 2. 23

✘ 3. 24

✘ 4. 26

Question ID : **264330145046**
Option 1 ID : **264330568441**
Option 2 ID : **264330568439**
Option 3 ID : **264330568440**
Option 4 ID : **264330568442**
Status : **Answered**
Chosen Option : **1**

Q.40 The area of a sector of a circle of radius 8 cm, formed by an arc of length 4.6 cm, is _____.

Ans ✘ 1. 6.3 cm^2

✘ 2. 9.2 cm^2

✔ 3. 18.4 cm^2

✘ 4. 12.6 cm^2

Question ID : **264330165440**
Option 1 ID : **264330648842**
Option 2 ID : **264330648839**
Option 3 ID : **264330648840**
Option 4 ID : **264330648841**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.41 Following is the figure showing the sales of different items of a stationery shop. Which product recorded the highest percentage change from 2020 to 2021?

Sales (in thousands)
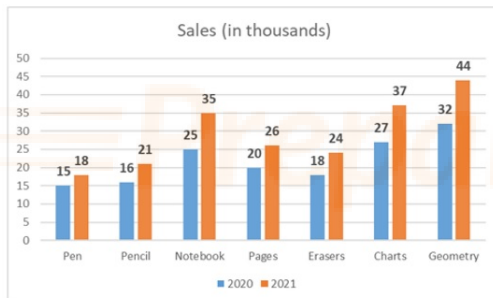
Ans ✘ 1. Geometry

✔ 2. Notebook

✘ 3. Charts

✘ 4. Pages

Question ID : **26433081649**
Option 1 ID : **264330320431**
Option 2 ID : **264330320429**
Option 3 ID : **264330320430**
Option 4 ID : **264330320432**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.42 A solid sphere made of wax of radius 12 cm is melted and cast into solid hemispheres of radius 4 cm each. Find the number of such solid hemispheres.

Ans ✔ 1. 54

✘ 2. 27

✘ 3. 14

✘ 4. 28

Question ID : **264330145107**
Option 1 ID : **264330568685**
Option 2 ID : **264330568683**
Option 3 ID : **264330568684**
Option 4 ID : **264330568686**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.43 The curved surface area (CSA) and the total surface area (TSA) of a hemisphere whose radius is 7 cm are:

Ans ✘ 1. CSA – 350 cm^2; TSA – 500 cm^2

✘ 2. CSA – 320 cm^2; TSA – 480 cm^2

✘ 3. CSA – 412 cm^2; TSA – 544 cm^2

✔ 4. CSA – 308 cm^2; TSA – 462 cm^2

Question ID : **264330103750**
Option 1 ID : **264330407307**
Option 2 ID : **264330407306**
Option 3 ID : **264330407308**
Option 4 ID : **264330407305**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.44 Study the given pie-chart and answer the question that follows.
The pie-chart is about Country-wise Global Exports Presentation.
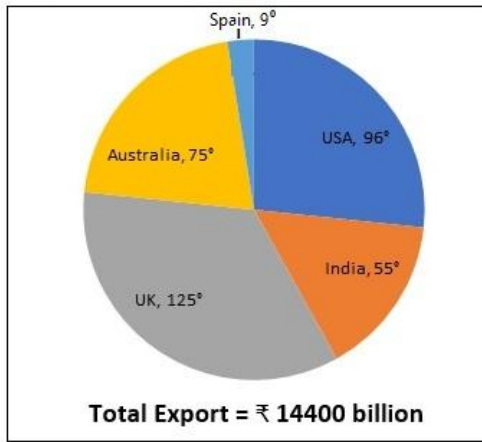
By how much does the value of the exports of UK exceed that of Australia (in ₹ billion)?

Ans ✘ 1. 1,500

✔ 2. 2,000

✘ 3. 1,440

✘ 4. 2,550

Question ID : **264330158280**
Option 1 ID : **264330620480**
Option 2 ID : **264330620481**
Option 3 ID : **264330620479**
Option 4 ID : **264330620482**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.45 If the radius of a sphere is doubled, then its surface area will be increased by:

Ans ✘ 1. 100%

✘ 2. 200%

✔ 3. 300%

✘ 4. 400%

Question ID : **264330104213**
Option 1 ID : **264330409153**
Option 2 ID : **264330409154**
Option 3 ID : **264330409155**
Option 4 ID : **264330409156**
Status : **Answered**
Chosen Option : **4**

Q.46 Study the given table and answer the question that follows.

The table shows the number of pages printed by four printers in three days.

Days	Printers			
	A	B	C	D
Friday	350	451	412	206
Saturday	420	325	365	251
Sunday	238	198	258	326

What is the respective ratio between total number of pages printed by printer D on Friday and Sunday together and total number of pages printed by printer A on Friday and Saturday together?

Ans ✗ 1. 34 : 51

✓ 2. 38 : 55

✗ 3. 51 : 34

✗ 4. 55 : 38

Q.47 Find the third proportional to 23 and 31.

Ans

✗ 1. $\dfrac{31}{23}$

✓ 2. $\dfrac{961}{23}$

✗ 3. $\dfrac{23}{31}$

✗ 4. $\dfrac{23}{961}$

Q.48 A speedboat, whose speed in 20 km/h in still water, goes 35 km downstream and comes back in a total of 8 hours. What is the speed of the stream?

Ans ✗ 1. 20 km/h

✗ 2. 10 km/h

✓ 3. 15 km/h

✗ 4. 5 km/h

Question ID : **264330103744**
Option 1 ID : **264330407284**
Option 2 ID : **264330407282**
Option 3 ID : **264330407283**
Option 4 ID : **264330407281**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.49 What is the HCF of 12, 18 and 42?

Ans ✗ 1. 123

✗ 2. 12

✓ 3. 6

✗ 4. 60

Question ID : **264330145080**
Option 1 ID : **264330568578**
Option 2 ID : **264330568576**
Option 3 ID : **264330568575**
Option 4 ID : **264330568577**
Status : **Answered**
Chosen Option : **3**

Q.50 If 60 litres of a milk solution has 40% milk in it, then how much milk should be added to make the milk 60% in the solution?

Ans ✓ 1. 30 litres

✗ 2. 25 litres

✗ 3. 20 litres

✗ 4. 35 litres

Question ID : **264330104487**
Option 1 ID : **264330410250**
Option 2 ID : **264330410251**
Option 3 ID : **264330410249**
Option 4 ID : **264330410252**
Status : **Not Answered**
Chosen Option : **--**

Section : **English Comprehension**

Q.1 Select the most appropriate option that can substitute the underlined idiom/phrase in the given sentence.

You cannot <u>throw dust into my eyes.</u>

Ans
✗ 1. terrify me

✗ 2. hurt me

✗ 3. abuse me

✓ 4. mislead or deceive me

Question ID : **264330117252**
Option 1 ID : **264330461067**
Option 2 ID : **264330461065**
Option 3 ID : **264330461066**
Option 4 ID : **264330461068**
Status : **Answered**
Chosen Option : **4**

Q.2 Select the most appropriate option that can substitute the underlined segment in **the given sentence.**

O' Henry's short stories are read all over the world till now because <u>they are pithy</u>.

Ans
✗ 1. fascinating and lengthy

✗ 2. elusive and unreal

✗ 3. exaggerated yet short

✓ 4. concise and expressive

Question ID : **26433099879**
Option 1 ID : **264330392107**
Option 2 ID : **264330392105**
Option 3 ID : **264330392106**
Option 4 ID : **264330392108**
Status : **Answered**
Chosen Option : **4**

Q.3 Select the most appropriate meaning of the given idiom.

A plum job

Ans
✓ 1. An easy and pleasant job

✗ 2. A rare job

✗ 3. A difficult job

✗ 4. A job involving extensive travelling

Question ID : **264330134218**
Option 1 ID : **264330525868**
Option 2 ID : **264330525867**
Option 3 ID : **264330525869**
Option 4 ID : **264330525870**
Status : **Answered**
Chosen Option : **1**

Q.4 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'.
I like to read books, but my brother prefers <u>to watching</u> movies.

Ans ✗ 1. in watching

✓ 2. to watch

✗ 3. on watching

✗ 4. No substitution

Question ID : **264330137493**
Option 1 ID : **264330538593**
Option 2 ID : **264330538591**
Option 3 ID : **264330538592**
Option 4 ID : **264330538594**
Status : **Answered**
Chosen Option : **2**

Q.5 Select the most appropriate ANTONYM of the given word.
Glad

Ans ✗ 1. Keen

✗ 2. Loyal

✓ 3. Sad

✗ 4. Pleased

Question ID : **264330164170**
Option 1 ID : **264330643933**
Option 2 ID : **264330643934**
Option 3 ID : **264330643932**
Option 4 ID : **264330643931**
Status : **Answered**
Chosen Option : **3**

Q.6 The following sentence has been split into four segments. Identify the segment that contains a grammatical error.

There is a spectrum / of seas around that / land which attracts / tourists of all aging.

Ans ✓ 1. tourists of all aging.

✗ 2. There is a spectrum

✗ 3. land which attracts

✗ 4. of seas around that

Question ID : **26433091958**
Option 1 ID : **264330361172**
Option 2 ID : **264330361169**
Option 3 ID : **264330361171**
Option 4 ID : **264330361170**
Status : **Answered**
Chosen Option : **1**

Q.7 Select the most appropriate meaning of the underlined word.
Saurabh <u>imitates</u> his boss perfectly.

Ans ✗ 1. Admires

✗ 2. Worships

✓ 3. Copies

✗ 4. Hates

Question ID : **264330121039**
Option 1 ID : **264330474363**
Option 2 ID : **264330474365**
Option 3 ID : **264330474364**
Option 4 ID : **264330474366**
Status : **Answered**
Chosen Option : **4**

Q.8 Select the most appropriate synonym of the given word.
Unequivocal

Ans ✗ 1. Complete

✗ 2. Articulate

✓ 3. Unambiguous

✗ 4. Doubted

Question ID : **26433099853**
Option 1 ID : **264330392010**
Option 2 ID : **264330392012**
Option 3 ID : **264330392009**
Option 4 ID : **264330392011**
Status : **Answered**
Chosen Option : **4**

Q.9 In the following sentence, four words are underlined, out of which one word is incorrectly spelt. Identify the INCORRECTLY spelt word.
Traffic accidents are increasing steadily, and large cities are <u>plaged</u> by traffic <u>congestion</u>. Worst of all is the air pollution caused by internal <u>combustion</u> engine, <u>uninterruptedly</u>.

Ans ✓ 1. plaged

✗ 2. uninterruptedly

✗ 3. congestion

✗ 4. combustion

Question ID : **264330132619**
Option 1 ID : **264330519571**
Option 2 ID : **264330519574**
Option 3 ID : **264330519572**
Option 4 ID : **264330519573**
Status : **Answered**
Chosen Option : **1**

Q.10 Select the most appropriate meaning of the given idiom.
Keep count of

Ans ✗ 1. To remind of a deadline

✗ 2. To act more politely

✓ 3. To remember a total

✗ 4. To accept an invitation

Question ID : **26433099653**
Option 1 ID : **264330391219**
Option 2 ID : **264330391218**
Option 3 ID : **264330391217**
Option 4 ID : **264330391220**
Status : **Answered**
Chosen Option : **4**

Q.11 Select the most appropriate one-word substitution of the given group of words.

A pretence of having a virtuous character, moral or religious beliefs or principles, etc., that one does not really possess.

Ans ✗ 1. Shrewdness

✗ 2. Naivety

✗ 3. Gullibility

✓ 4. Hypocrisy

Question ID : **26433090854**
Option 1 ID : **264330356825**
Option 2 ID : **264330356828**
Option 3 ID : **264330356827**
Option 4 ID : **264330356826**
Status : **Answered**
Chosen Option : **4**

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

He made a mess of that bookcase he was supposed to be repairing.

Ans ✓ 1. made a pig's ear

✗ 2. had a butcher hook

✗ 3. made a clean breast

✗ 4. brought a dog's breast

Question ID : **264330164573**
Option 1 ID : **264330645480**
Option 2 ID : **264330645479**
Option 3 ID : **264330645482**
Option 4 ID : **264330645481**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

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

My apartment / in Delhi / is situated / on second floor.

Ans ✗ 1. is situated

✗ 2. in Delhi

✗ 3. My apartment

✓ 4. on second floor

Question ID : **264330120572**
Option 1 ID : **264330472532**
Option 2 ID : **264330472534**
Option 3 ID : **264330472531**
Option 4 ID : **264330472533**
Status : **Answered**
Chosen Option : **4**

Q.14 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 case is serious. You need to <u>look into</u> this matter; otherwise, the situation will get out of control soon.

Ans ✗ 1. look up

✗ 2. look at

✓ 3. No substitution

✗ 4. look after

Question ID : **26433072295**
Option 1 ID : **264330283485**
Option 2 ID : **264330283484**
Option 3 ID : **264330283487**
Option 4 ID : **264330283486**
Status : **Answered**
Chosen Option : **3**

Q.15 Select the most appropriate meaning of the given idiom.

Keep a straight face

Ans ✗ 1. Become very confused

✗ 2. Get on extremely well with someone

✓ 3. Not laugh or change your expression even though you want to laugh

✗ 4. Make more of an effort

Question ID : **264330135997**
Option 1 ID : **264330532829**
Option 2 ID : **264330532828**
Option 3 ID : **264330532830**
Option 4 ID : **264330532827**
Status : **Answered**
Chosen Option : **1**

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

Huge fire for celebration

Ans ✗ 1. Campaign

✓ 2. Bonfire

✗ 3. Agenda

✗ 4. Crossfire

Question ID : **26433088756**
Option 1 ID : **264330348578**
Option 2 ID : **264330348577**
Option 3 ID : **264330348580**
Option 4 ID : **264330348579**
Status : **Answered**
Chosen Option : **2**

Q.17 Identify the option that rectifies the spelling of the incorrectly spelt word in the given sentence.

The disadvantages of listening to music at a loud voluume include loss of hearing.

Ans ✗ 1. Lissening

✗ 2. Lose

✗ 3. Heering

✓ 4. Volume

Question ID : **26433089016**
Option 1 ID : **264330349601**
Option 2 ID : **264330349602**
Option 3 ID : **264330349604**
Option 4 ID : **264330349603**
Status : **Answered**
Chosen Option : **3**

Q.18 Select the most appropriate synonym of the word 'disclosed' in the given sentence and choose the correct option.

The linguist's analysis of the language revealed patterns and structures that were previously unknown.

Ans ✗ 1. Linguist

✗ 2. Patterns

✓ 3. Revealed

✗ 4. Unknown

Question ID : **264330163536**
Option 1 ID : **264330641399**
Option 2 ID : **264330641401**
Option 3 ID : **264330641400**
Option 4 ID : **264330641402**
Status : **Answered**
Chosen Option : **3**

Q.19 Select the INCORRECTLY spelt word.

Ans ✔ 1. Gllidder

✘ 2. Airplane

✘ 3. Helicopter

✘ 4. Ladybug

Question ID : **26433089011**
Option 1 ID : **264330349582**
Option 2 ID : **264330349581**
Option 3 ID : **264330349583**
Option 4 ID : **264330349584**
Status : **Answered**
Chosen Option : **1**

Q.20 Select the most appropriate meaning of the underlined word.
We shouldn't blame or <u>envy</u> anyone.

Ans ✘ 1. Love

✔ 2. Jealousy

✘ 3. Curse

✘ 4. Reap

Question ID : **264330121038**
Option 1 ID : **264330474361**
Option 2 ID : **264330474362**
Option 3 ID : **264330474360**
Option 4 ID : **264330474359**
Status : **Answered**
Chosen Option : **3**

Q.21 Select the option that can be used as a one-word substitute for the given group of words.

Minimum people needed for a meeting

Ans ✘ 1. Forum

✔ 2. Quorum

✘ 3. Addendum

✘ 4. Decorum

Question ID : **26433073673**
Option 1 ID : **264330288833**
Option 2 ID : **264330288835**
Option 3 ID : **264330288834**
Option 4 ID : **264330288832**
Status : **Answered**
Chosen Option : **1**

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

Detailed list of goods dispatched with quantity and price to the purchaser.

Ans ❌ 1. Ledger

❌ 2. Sales

❌ 3. Receipt

✅ 4. Invoice

Question ID : **26433088807**
Option 1 ID : **264330348783**
Option 2 ID : **264330348784**
Option 3 ID : **264330348782**
Option 4 ID : **264330348781**
Status : **Answered**
Chosen Option : **4**

Q.23 Select the grammatically correct sentence.

Ans ✅ 1. The simple mistake which was committed by the boy haunted her for years.

❌ 2. An simple mistake which was committed by the boy haunted her for years.

❌ 3. A simple mistake which was committed by an boy haunted her for years.

❌ 4. The simple mistake which was committed by an boy haunted her for years.

Question ID : **264330117215**
Option 1 ID : **264330460924**
Option 2 ID : **264330460921**
Option 3 ID : **264330460923**
Option 4 ID : **264330460922**
Status : **Answered**
Chosen Option : **1**

Q.24 Select the most appropriate synonym of the given word.

Vulnerable

Ans ✅ 1. Susceptible

❌ 2. Guarded

❌ 3. Amiable

❌ 4. Delectable

Question ID : **264330163394**
Option 1 ID : **264330640857**
Option 2 ID : **264330640858**
Option 3 ID : **264330640855**
Option 4 ID : **264330640856**
Status : **Answered**
Chosen Option : **1**

Q.25 Select the most appropriate synonym of the given word.

Benevolent

Ans ✔ 1. Generous

✘ 2. Innocent

✘ 3. Cruel

✘ 4. Wicked

Question ID : **264330163357**
Option 1 ID : **264330640719**
Option 2 ID : **264330640721**
Option 3 ID : **264330640722**
Option 4 ID : **264330640720**
Status : **Answered**
Chosen Option : **1**

Q.26 In the following sentence, four words are underlined, out of which one word is incorrectly spelt. Identify the INCORRECTLY spelt word.
The <u>ruins</u> of many structures that still stand tall in their <u>granduer</u> are <u>testimony</u> to the fact that Mewar was not only the land of the <u>courageous</u> .

Ans ✘ 1. testimony

✘ 2. courageous

✔ 3. granduer

✘ 4. ruins

Question ID : **264330123786**
Option 1 ID : **264330485082**
Option 2 ID : **264330485083**
Option 3 ID : **264330485081**
Option 4 ID : **264330485080**
Status : **Answered**
Chosen Option : **3**

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

To criticise someone severely

Ans ✘ 1. Rate

✘ 2. Remonstrate

✔ 3. Chastise

✘ 4. Scoff

Question ID : **26433088441**
Option 1 ID : **264330347351**
Option 2 ID : **264330347349**
Option 3 ID : **264330347350**
Option 4 ID : **264330347352**
Status : **Answered**
Chosen Option : **4**

Q.28 Select the most appropriate one-word substitution of the given group of words.

A state of intense happiness and self-confidence.

Ans ✔ 1. Euphoria

✘ 2. Intoxication

✘ 3. Touché

✘ 4. Oblivion

Question ID : **26433090855**
Option 1 ID : **264330356832**
Option 2 ID : **264330356830**
Option 3 ID : **264330356829**
Option 4 ID : **264330356831**
Status : **Answered**
Chosen Option : **1**

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

To make a low continuous vibratory sound expressing contentment (of a cat).

Ans ✘ 1. To meow

✔ 2. To purr

✘ 3. To buzz

✘ 4. To roar

Question ID : **26433088972**
Option 1 ID : **264330349428**
Option 2 ID : **264330349427**
Option 3 ID : **264330349425**
Option 4 ID : **264330349426**
Status : **Answered**
Chosen Option : **1**

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

Face the music

Ans ✘ 1. To work every possible way to succeed

✔ 2. To accept punishment for some mistake which you have done

✘ 3. To be cheated by someone you trust

✘ 4. To have the problems with money

Question ID : **26433092077**
Option 1 ID : **264330361632**
Option 2 ID : **264330361629**
Option 3 ID : **264330361631**
Option 4 ID : **264330361630**
Status : **Answered**
Chosen Option : **2**

Q.31 Select the most appropriate idiom to fill in the blank.

I was going to mention it, but it _____.

Ans ✗ 1. brought to mind

✗ 2. changed my mind

✗ 3. bore in mind

✓ 4. slipped my mind

Question ID : **264330163336**
Option 1 ID : **264330640643**
Option 2 ID : **264330640646**
Option 3 ID : **264330640645**
Option 4 ID : **264330640644**
Status : **Answered**
Chosen Option : **4**

Q.32 Select the most appropriate phrasal verb to fill in the blank.
Though Pradeep _____ for Jamaica, he landed up in Nigeria.

Ans ✗ 1. set aside

✗ 2. set about

✓ 3. set out

✗ 4. set up

Question ID : **26433084919**
Option 1 ID : **264330333400**
Option 2 ID : **264330333398**
Option 3 ID : **264330333399**
Option 4 ID : **264330333397**
Status : **Answered**
Chosen Option : **3**

Q.33 Select the most appropriate ANTONYM of the given word.
Specific

Ans ✗ 1. Topple

✗ 2. Lawful

✓ 3. Random

✗ 4. Stroll

Question ID : **264330164273**
Option 1 ID : **264330644317**
Option 2 ID : **264330644318**
Option 3 ID : **264330644315**
Option 4 ID : **264330644316**
Status : **Answered**
Chosen Option : **3**

Q.34 Select the most appropriate ANTONYM of the given word.

Beneficent

Ans ✔ 1. Cruel

✘ 2. Lethargic

✘ 3. Soft

✘ 4. Friendly

Question ID : **264330163396**
Option 1 ID : **264330640864**
Option 2 ID : **264330640866**
Option 3 ID : **264330640863**
Option 4 ID : **264330640865**
Status : **Answered**
Chosen Option : **1**

Q.35 Select the most appropriate meaning of the given idiom.

Grasping at straws

Ans ✘ 1. Trying to find the best way to compete with others when nothing you choose is likely to work

✘ 2. Trying to find some way to succeed when you see others are also doing the same

✔ 3. Trying to find some way to succeed when nothing you choose is likely to work

✘ 4. Trying to find manipulative ways to succeed

Question ID : **264330163431**
Option 1 ID : **264330641001**
Option 2 ID : **264330640999**
Option 3 ID : **264330641002**
Option 4 ID : **264330641000**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

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

Contempt

Ans ✘ 1. Mockery

✘ 2. Deny

✔ 3. Regard

✘ 4. Immoral

Question ID : **264330163362**
Option 1 ID : **264330640740**
Option 2 ID : **264330640741**
Option 3 ID : **264330640742**
Option 4 ID : **264330640739**
Status : **Answered**
Chosen Option : **3**

Q.37 Select the option that can be used as a one-word substitute for the given group of words.

No longer used because something new has been invented

Ans ✗ 1. Classic

✗ 2. Ancient

✗ 3. Ornamental

✓ 4. Obsolete

Question ID : **26433088196**
Option 1 ID : **264330346378**
Option 2 ID : **264330346380**
Option 3 ID : **264330346379**
Option 4 ID : **264330346377**
Status : **Answered**
Chosen Option : **4**

Q.38 Select the most appropriate idiom or phrase to complete the given sentence.

I like her because she never likes to make _____.

Ans ✗ 1. a slap on the wrist

✗ 2. a drop in the bucket

✗ 3. a bed of roses

✓ 4. a quick buck

Question ID : **26433099136**
Option 1 ID : **264330389159**
Option 2 ID : **264330389157**
Option 3 ID : **264330389158**
Option 4 ID : **264330389160**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.39 Select the sentence that has a spelling error.

A- A fisherman, enfeebled with age, could no longer go out to sea **so he began fishing in the river.**
B- Every morning he would go down to the river and sit there fishing the whole day long.
C- In the evening, he would sell whatever he had caught, buy food for himself and go home.
D- One hot afternoon, while he was bemoaning his fate, a large bird alited near him.

Ans ✓ 1. One hot afternoon, while he was bemoaning his fate, a large bird alited near him.

✗ 2. In the evening, he would sell whatever he had caught, buy food for himself and go home.

✗ 3. A fisherman, enfeebled with age, could no longer go out to sea so he began fishing in the river.

✗ 4. Every morning he would go down to the river and sit there fishing the whole day long.

Question ID : **264330141563**
Option 1 ID : **264330554590**
Option 2 ID : **264330554589**
Option 3 ID : **264330554587**
Option 4 ID : **264330554588**
Status : **Answered**
Chosen Option : **3**

Q.40 **Choose the most appropriate meaning of the underlined phrase.**
Ram could not go to Delhi for vacation since he <u>was banking on</u> his arrears of pay which he did not get in time

Ans ✖ 1. Sloping on

✖ 2. Depending on his bank

✖ 3. Calling on

✔ 4. Relying on

Question ID : **264330137453**
Option 1 ID : **264330538435**
Option 2 ID : **264330538437**
Option 3 ID : **264330538436**
Option 4 ID : **264330538438**
Status : **Not Attempted and Marked For Review**
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.

When another old cave is discovered in the south of France, it is not (1)_____ in news. Rather, it is an ordinary event. Such discoveries are so (2)_____ these days that hardly anybody pays heed to them. However, when the Lascaux cave complex was discovered in 1940, the world was (3)_____. Painted directly on its walls were hundreds of scenes showing how people lived thousands of years ago. The scenes show people hunting animals, such as bison or wild cats. Other images (4)_____ birds and, most noticeably, horses, which appear in more than 300 wall images, by far (5)_____ all other animals.

SubQuestion No : 41

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

Ans ✖ 1. suitably

✖ 2. nearly

✖ 3. merrily

✔ 4. usually

Question ID : **264330163292**
Option 1 ID : **264330640467**
Option 2 ID : **264330640469**
Option 3 ID : **264330640468**
Option 4 ID : **264330640470**
Status : **Answered**
Chosen Option : **4**

Comprehension:

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

When another old cave is discovered in the south of France, it is not (1)_____ in news. Rather, it is an ordinary event. Such discoveries are so (2)_____ these days that hardly anybody pays heed to them. However, when the Lascaux cave complex was discovered in 1940, the world was (3)_____. Painted directly on its walls were hundreds of scenes showing how people lived thousands of years ago. The scenes show people hunting animals, such as bison or wild cats. Other images (4)_____ birds and, most noticeably, horses, which appear in more than 300 wall images, by far (5)_____ all other animals.

SubQuestion No : 42

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

Ans   ✗ 1. disorderly

      ✔ 2. frequent

      ✗ 3. ghastly

      ✗ 4. delusional

Question ID : **264330163293**
Option 1 ID : **264330640471**
Option 2 ID : **264330640472**
Option 3 ID : **264330640474**
Option 4 ID : **264330640473**
Status : **Answered**
Chosen Option : **3**

Comprehension:

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

When another old cave is discovered in the south of France, it is not (1)_____ in news. Rather, it is an ordinary event. Such discoveries are so (2)_____ these days that hardly anybody pays heed to them. However, when the Lascaux cave complex was discovered in 1940, the world was (3)_____. Painted directly on its walls were hundreds of scenes showing how people lived thousands of years ago. The scenes show people hunting animals, such as bison or wild cats. Other images (4)_____ birds and, most noticeably, horses, which appear in more than 300 wall images, by far (5)_____ all other animals.

SubQuestion No : 43

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

Ans   ✔ 1. baffled

      ✗ 2. overthrown

      ✗ 3. encouraged

      ✗ 4. crushed

Question ID : **264330163294**
Option 1 ID : **264330640475**
Option 2 ID : **264330640476**
Option 3 ID : **264330640477**
Option 4 ID : **264330640478**
Status : **Answered**
Chosen Option : **1**

Comprehension:

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

When another old cave is discovered in the south of France, it is not (1)_____ in news. Rather, it is an ordinary event. Such discoveries are so (2)_____ these days that hardly anybody pays heed to them. However, when the Lascaux cave complex was discovered in 1940, the world was (3)_____. Painted directly on its walls were hundreds of scenes showing how people lived thousands of years ago. The scenes show people hunting animals, such as bison or wild cats. Other images (4)_____ birds and, most noticeably, horses, which appear in more than 300 wall images, by far (5)_____ all other animals.

SubQuestion No : 44

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

Ans   ✗ 1. imprint

    ✔ 2. depict

    ✗ 3. require

    ✗ 4. determine

Question ID : **264330163295**
Option 1 ID : **264330640482**
Option 2 ID : **264330640481**
Option 3 ID : **264330640479**
Option 4 ID : **264330640480**
Status : **Answered**
Chosen Option : **2**

Comprehension:

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

When another old cave is discovered in the south of France, it is not (1)_____ in news. Rather, it is an ordinary event. Such discoveries are so (2)_____ these days that hardly anybody pays heed to them. However, when the Lascaux cave complex was discovered in 1940, the world was (3)_____. Painted directly on its walls were hundreds of scenes showing how people lived thousands of years ago. The scenes show people hunting animals, such as bison or wild cats. Other images (4)_____ birds and, most noticeably, horses, which appear in more than 300 wall images, by far (5)_____ all other animals.

SubQuestion No : 45

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

Ans   ✔ 1. outnumbering

    ✗ 2. outsourcing

    ✗ 3. outlasting

    ✗ 4. outreaching

Question ID : **264330163296**
Option 1 ID : **264330640486**
Option 2 ID : **264330640483**
Option 3 ID : **264330640485**
Option 4 ID : **264330640484**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Comprehension:

Read the given passage and answer the questions that follow.

Climate policy must now put health at the centre and promote climate change mitigation policies that bring health benefits simultaneously. Health-focused climate policy would help bring about a planet that has cleaner air, more abundant and safer freshwater and food, more effective and fairer health and social protection systems and, as a result, healthier people. Investment in clean energy will yield health gains that repay those investments twice over. There are proven interventions able to reduce emissions of short-lived climate pollutants, for instance applying higher standards for vehicle emissions, which have been calculated to save approximately 2.4 million lives per year, through improved air quality and reduce global warming by about 0.5°C by 2050. The cost of renewable sources of energy has decreased significantly in the last few years, and solar energy is now cheaper than coal or gas in most major economies.

SubQuestion No : 46

Q.46 What is the ANTONYM for the word 'intervention', from the passage?

Ans ✖ 1. Specific

✖ 2. Evidence

✔ 3. Non-involvement

✖ 4. Data

Question ID : **264330136030**
Option 1 ID : **264330532939**
Option 2 ID : **264330532942**
Option 3 ID : **264330532941**
Option 4 ID : **264330532940**
Status : **Answered**
Chosen Option : **3**

Comprehension:

Read the given passage and answer the questions that follow.

Climate policy must now put health at the centre and promote climate change mitigation policies that bring health benefits simultaneously. Health-focused climate policy would help bring about a planet that has cleaner air, more abundant and safer freshwater and food, more effective and fairer health and social protection systems and, as a result, healthier people. Investment in clean energy will yield health gains that repay those investments twice over. There are proven interventions able to reduce emissions of short-lived climate pollutants, for instance applying higher standards for vehicle emissions, which have been calculated to save approximately 2.4 million lives per year, through improved air quality and reduce global warming by about 0.5°C by 2050. The cost of renewable sources of energy has decreased significantly in the last few years, and solar energy is now cheaper than coal or gas in most major economies.

SubQuestion No : 47

Q.47 What is the ANTONYM for the word 'promote', from the passage?

Ans ✖ 1. Conduct

✔ 2. Obstruct

✖ 3. Invade

✖ 4. Exclude

Question ID : **264330136028**
Option 1 ID : **264330532932**
Option 2 ID : **264330532931**
Option 3 ID : **264330532933**
Option 4 ID : **264330532934**
Status : **Answered**
Chosen Option : **2**

Comprehension:

Read the given passage and answer the questions that follow.

Climate policy must now put health at the centre and promote climate change mitigation policies that bring health benefits simultaneously. Health-focused climate policy would help bring about a planet that has cleaner air, more abundant and safer freshwater and food, more effective and fairer health and social protection systems and, as a result, healthier people. Investment in clean energy will yield health gains that repay those investments twice over. There are proven interventions able to reduce emissions of short-lived climate pollutants, for instance applying higher standards for vehicle emissions, which have been calculated to save approximately 2.4 million lives per year, through improved air quality and reduce global warming by about 0.5°C by 2050. The cost of renewable sources of energy has decreased significantly in the last few years, and solar energy is now cheaper than coal or gas in most major economies.

SubQuestion No : 48

Q.48 **Which of the following represents the structure of the passage?**

Ans ✗ 1. Chronology

✗ 2. Critique

✓ 3. Problem-solution

✗ 4. Definition

Comprehension:

Read the given passage and answer the questions that follow.

Climate policy must now put health at the centre and promote climate change mitigation policies that bring health benefits simultaneously. Health-focused climate policy would help bring about a planet that has cleaner air, more abundant and safer freshwater and food, more effective and fairer health and social protection systems and, as a result, healthier people. Investment in clean energy will yield health gains that repay those investments twice over. There are proven interventions able to reduce emissions of short-lived climate pollutants, for instance applying higher standards for vehicle emissions, which have been calculated to save approximately 2.4 million lives per year, through improved air quality and reduce global warming by about 0.5°C by 2050. The cost of renewable sources of energy has decreased significantly in the last few years, and solar energy is now cheaper than coal or gas in most major economies.

SubQuestion No : 49

Q.49 **Which of the following most accurately states the central idea of the passage?**

Ans ✗ 1. Greenhouse gases

✗ 2. Pollution

✓ 3. Climate policy for health

✗ 4. Fossil fuels

Comprehension:

Read the given passage and answer the questions that follow.

Climate policy must now put health at the centre and promote climate change mitigation policies that bring health benefits simultaneously. Health-focused climate policy would help bring about a planet that has cleaner air, more abundant and safer freshwater and food, more effective and fairer health and social protection systems and, as a result, healthier people. Investment in clean energy will yield health gains that repay those investments twice over. There are proven interventions able to reduce emissions of short-lived climate pollutants, for instance applying higher standards for vehicle emissions, which have been calculated to save approximately 2.4 million lives per year, through improved air quality and reduce global warming by about 0.5°C by 2050. The cost of renewable sources of energy has decreased significantly in the last few years, and solar energy is now cheaper than coal or gas in most major economies.

SubQuestion No : 50

Q.50 Which is the best description of the tone of the passage?

Ans ✗ 1. Biased

✗ 2. Cynical

✗ 3. Technical

✓ 4. Humanistic

Question ID : **264330136027**
Option 1 ID : **264330532927**
Option 2 ID : **264330532928**
Option 3 ID : **264330532929**
Option 4 ID : **264330532930**
Status : **Answered**
Chosen Option : **4**

Roll Number	
Candidate Name	
Venue Name	iON Digital Zone Chikalthana
Exam Date	04/10/2023
Exam Time	9:00 AM - 11:00 AM
Subject	SICPO Paper I 2023

Section : **General Intelligence and Reasoning**

Q.1 Three of the following letter-clusters are alike in some manner and one is different. Select the one that is different.

Ans ✗ 1. NQST

✔ 2. GTHS

✗ 3. PSUV

✗ 4. SVXY

Question ID : **264330145349**
Option 1 ID : **264330569653**
Option 2 ID : **264330569654**
Option 3 ID : **264330569652**
Option 4 ID : **264330569651**
Status : **Answered**
Chosen Option : **2**

Q.2 Three statements are given followed by three conclusions numbered I, II and III. Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follow(s) from the statements.

Statements:
Some elephants are fishes.
No fish is a tiger.
All deer are tigers.

Conclusions:
I. Some elephants are deer.
II. No elephant is a tiger.
III. No deer is a fish.

Ans ✔ 1. Only conclusion III follows.

✗ 2. Both conclusions I and III follow.

✗ 3. Both conclusions I and II follow.

✗ 4. Only conclusion II follows.

Question ID : **264330145343**
Option 1 ID : **264330569630**
Option 2 ID : **264330569628**
Option 3 ID : **264330569627**
Option 4 ID : **264330569629**
Status : **Answered**
Chosen Option : **1**

Q.3 Select the figure that will come next (?) in the following series.

Ans

✗ 1.

✗ 2.

✗ 3.

✔ 4.
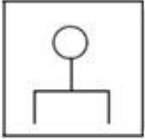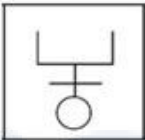
Question ID : **26433082667**
Option 1 ID : **264330324504**
Option 2 ID : **264330324503**
Option 3 ID : **264330324501**
Option 4 ID : **264330324502**
Status : **Answered**
Chosen Option : **4**

Q.4 Six friends are sitting in a circle. All of them are facing the centre. Kanak sits third to the right of Sona. Kapil is an immediate neighbour of Mani. Goldy sits second to the right of Mani. Sona is an immediate neighbour of Kapil and Suresh.
Who sits second to the left of Kanak?

Ans ✗ 1. Suresh

✔ 2. Kapil

✗ 3. Goldy

✗ 4. Mani

Question ID : **264330145406**
Option 1 ID : **264330569879**
Option 2 ID : **264330569880**
Option 3 ID : **264330569882**
Option 4 ID : **264330569881**
Status : **Answered**
Chosen Option : **2**

Q.5 In this question, three 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 follows/follow from the statements.

Statements:
I. All buildings are towers.
II. No tower is a shop.
III. Some shops are offices.

Conclusions:
I. Some offices are towers.
II. No building is a shop.

Ans
✘ 1. Both conclusions I and II follow

✘ 2. Only conclusion I follows

✔ 3. Only conclusion II follows

✘ 4. Neither conclusion I nor II follows

Question ID : **264330104078**
Option 1 ID : **264330408615**
Option 2 ID : **264330408613**
Option 3 ID : **264330408614**
Option 4 ID : **264330408616**
Status : **Answered**
Chosen Option : **3**

Q.6 Which of the following numbers will replace the question mark (?) in the given series?
239, 274, 309, 354, 399, 454, ?

Ans
✘ 1. 499

✘ 2. 474

✘ 3. 539

✔ 4. 509

Question ID : **26433067874**
Option 1 ID : **264330266011**
Option 2 ID : **264330266009**
Option 3 ID : **264330266008**
Option 4 ID : **264330266010**
Status : **Answered**
Chosen Option : **1**

Q.7 If '+' means '−', '−' means '×', '×' means '÷' and '÷' means '+', what will come in place of '?' in the following equation?
36 - 5 ÷ 240 × 6 + 17 = ?

Ans
✘ 1. 218

✘ 2. 221

✔ 3. 203

✘ 4. 237

Question ID : **264330101144**
Option 1 ID : **264330397122**
Option 2 ID : **264330397121**
Option 3 ID : **264330397124**
Option 4 ID : **264330397123**
Status : **Answered**
Chosen Option : **3**

Q.8 If A, B, C, D and E denote +,–, ×, ÷ and =, respectively, then which of the following options is correct?

Ans
✗ 1. 4A9C6D2E40A9

✗ 2. 4A9C6D2B40E9

✔ 3. 4A9C6D2E40B9

✗ 4. 4A9E6D2C40B9

Question ID : **26433057353**
Option 1 ID : **264330224396**
Option 2 ID : **264330224397**
Option 3 ID : **264330224399**
Option 4 ID : **264330224398**
Status : **Answered**
Chosen Option : **2**

Q.9 Which of the following numbers will replace the question mark (?) in the given series?
25, 26, 28, 32, 40, ?

Ans
✗ 1. 50

✔ 2. 56

✗ 3. 58

✗ 4. 52

Question ID : **26433057326**
Option 1 ID : **264330224289**
Option 2 ID : **264330224290**
Option 3 ID : **264330224291**
Option 4 ID : **264330224288**
Status : **Answered**
Chosen Option : **2**

Q.10 Which letter-cluster will replace the question mark (?) to complete the given series?
VQSN, ?, ROOL, PNMK, NMKJ

Ans
✗ 1. PQMN

✔ 2. TPQM

✗ 3. PTMQ

✗ 4. TQRN

Question ID : **264330180760**
Option 1 ID : **264330709010**
Option 2 ID : **264330709009**
Option 3 ID : **264330709008**
Option 4 ID : **264330709007**
Status : **Answered**
Chosen Option : **2**

Q.11 If '+' means '×', '×' means '−', '−' means '÷' and '÷' means '+', then what will come in place of the (?) in the following equation?

9 + 3 ÷ 2 × 135 − 15 = ?

Ans   ✗ 1. 22

✗ 2. 25

✗ 3. 18.5

✓ 4. 20

Question ID : **264330114255**
Option 1 ID : **264330449107**
Option 2 ID : **264330449108**
Option 3 ID : **264330449106**
Option 4 ID : **264330449105**
Status : **Answered**
Chosen Option : **4**

Q.12 Select the correct option that indicates the arrangement of the given words in the order in which they appear in an English dictionary.

1. Realistic
2. Readily
3. Reach
4. Really
5. Reactor
6. Realize

Ans   ✗ 1. 3, 5, 1, 2, 6, 4

✓ 2. 3, 5, 2, 1, 6, 4

✗ 3. 3, 2, 6, 1, 5, 4

✗ 4. 3, 5, 6, 1, 2, 4

Question ID : **264330145383**
Option 1 ID : **264330569790**
Option 2 ID : **264330569787**
Option 3 ID : **264330569789**
Option 4 ID : **264330569788**
Status : **Answered**
Chosen Option : **2**

Q.13 Select the option that is related to the third word in the same way as the second word is related to the first word.
(The words must be considered as meaningful words and must not be related to each other based on the number of letters/number of consonants/vowels in the word.)

Derive : Infer :: Urge : ?

Ans   ✗ 1. Protest

✗ 2. Hinder

✗ 3. Censure

✓ 4. Exhort

Question ID : **264330145398**
Option 1 ID : **264330569848**
Option 2 ID : **264330569850**
Option 3 ID : **264330569847**
Option 4 ID : **264330569849**
Status : **Answered**
Chosen Option : **4**

Q.14 Select the correct mirror image of the given figure when the mirror is placed at line MN as shown.

M
N

Ans

✗ 1.

✗ 2.

✔ 3.

✗ 4.
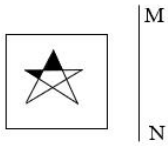
Question ID : **26433056625**
Option 1 ID : **264330221485**
Option 2 ID : **264330221484**
Option 3 ID : **264330221486**
Option 4 ID : **264330221487**
Status : **Answered**
Chosen Option : **3**

Q.15 'D @ G' means 'D is the father of G',
'D # G' means 'D is the daughter of G',
'D * G' means 'D is the mother of G', and
'D – G' means 'D is the husband of G'.
If A – Q * B @ R, how is A related to R?

Ans ✗ 1. Father

✗ 2. Husband

✗ 3. Son

✔ 4. Father's father

Question ID : **264330126661**
Option 1 ID : **264330496319**
Option 2 ID : **264330496316**
Option 3 ID : **264330496317**
Option 4 ID : **264330496318**
Status : **Answered**
Chosen Option : **4**

Q.16 If A denotes '+', B denotes '×', C denotes '−', and D denotes '÷', then what will come in place of '?' in the following equation?
145 A 27 D 3 B ? = 163

Ans ✗ 1. 1

✓ 2. 2

✗ 3. 3

✗ 4. 6

Question ID : **26433067673**
Option 1 ID : **264330265204**
Option 2 ID : **264330265206**
Option 3 ID : **264330265207**
Option 4 ID : **264330265205**
Status : **Answered**
Chosen Option : **2**

Q.17 In a certain code language, 'LIFE' is coded as '9351' and 'NEAR' is coded as '4692'. What is the code for 'E' in the given code language?

Ans ✗ 1. 3

✗ 2. 4

✗ 3. 1

✓ 4. 9

Question ID : **264330169657**
Option 1 ID : **264330665329**
Option 2 ID : **264330665328**
Option 3 ID : **264330665330**
Option 4 ID : **264330665327**
Status : **Answered**
Chosen Option : **4**

Q.18 If '+' means '−', '−' means '×', '×' means '÷', '÷' means '+', then what will come in place of the question mark (?) in the following equation?
124 × 4 ÷ 13 − 3 + 36 = ?

Ans ✗ 1. 31

✓ 2. 34

✗ 3. 45

✗ 4. 42

Question ID : **264330126059**
Option 1 ID : **264330493909**
Option 2 ID : **264330493911**
Option 3 ID : **264330493908**
Option 4 ID : **264330493910**
Status : **Answered**
Chosen Option : **2**

Q.19 Select the correct mirror image of the given figure when the mirror is placed at MN as shown below

M

B K $ 6 G H X |

N

Ans
✗ 1. ЯHϬᕂ\$⋋B
✗ 2. ЯHϬᕂ\$⋋B
✔ 3. XHϬᕂ\$⋋B
✗ 4. XHϬᕂ\$⋋B

Q.20 In a certain code language, 'FIRE' is coded as '7391' and 'AGED' is coded as '8247'.
What is the code for 'E' in the given code language?

Ans
✗ 1. 2
✔ 2. 7
✗ 3. 4
✗ 4. 3

Q.21 A man is standing in the park facing North. He turns to 90° towards the left and walks 40 km. He again takes a 90° turn towards the right and walks 50 km. He takes the next 90° turn towards the right and walks 60 km. Lastly, he takes 90° turn towards the right and walks 50 km. How much distance is he from the starting point?

Ans
✗ 1. 40 km
✗ 2. 60 km
✗ 3. 50 km
✔ 4. 20 km

Q.22 If the given sheet is folded to form a cube, which of the following figures is NOT possible?
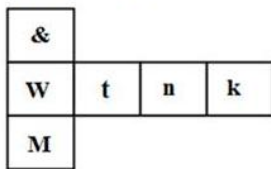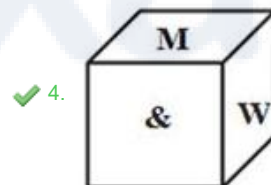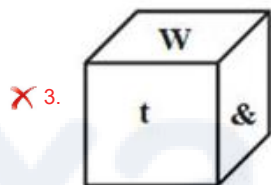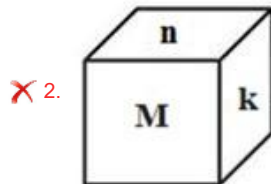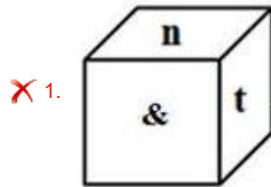
	&		
W	t	n	k
M			

Ans

✗ 1.

n
& t

✗ 2.

n
M k

✗ 3.

W
t &

✔ 4.

M
& W

Q.23 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 cars are vehicles.
All vehicles are trucks.
Conclusions:
I) All cars are trucks.
II) All trucks are vehicles.

Ans   ✗ 1. Neither Conclusion I nor II follows.

✔ 2. Only Conclusion I follows.

✗ 3. Only Conclusion II follows.

✗ 4. Both Conclusions I and II follow

Q.24 Select the option that represents the letters which, when sequentially placed from left to right in the blanks below, will complete the letter series.

P _ _ H _ _ C E _ Z P _ E H _

Ans　✗ 1. H Z C Z P E C

　　✓ 2. C E Z P H C Z

　　✗ 3. Z C H P Z C E

　　✗ 4. E P Z C H E C

Q.25 Select the figure that will replace the question mark (?) in the following figure series.

Ans

✗ 1.

✗ 2.

✓ 3.

✗ 4.
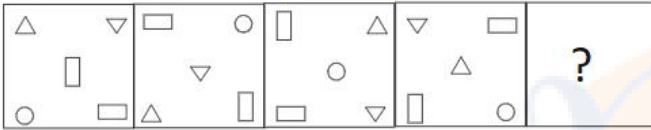
Q.26 Select the set in which the number are related in the same way as the numbers of the given sets. (NOTE : Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 – Operations on 13 such as adding /subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

(13, 14, 54)

(15, 18, 66)

Ans ✗ 1. (11, 13, 52)

✗ 2. (15, 17, 66)

✔ 3. (13, 19, 64)

✗ 4. (12, 34, 90)

Q.27 Select the number from among the given options that can replace the question mark (?) in the following series.

61, 95, 138, 197, 279, ?

Ans ✗ 1. 397

✗ 2. 389

✔ 3. 391

✗ 4. 395

Q.28 Which letter-cluster will replace the question mark (?) to complete the given series?

GOWB, MVEK, SCMT, ?, EQCL

Ans ✔ 1. YJUC

✗ 2. YJCU

✗ 3. YKUC

✗ 4. YKCU

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

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

(21, 5, 120)
(2, 7, 8)

Ans ✔ 1. (3,4,10)

✘ 2. (3,4,16)

✘ 3. (2,6,21)

✘ 4. (4,7,34)

Question ID : **264330145329**
Option 1 ID : **264330569573**
Option 2 ID : **264330569571**
Option 3 ID : **264330569574**
Option 4 ID : **264330569572**
Status : **Answered**
Chosen Option : **4**

Q.30 Select the option that is related to the third term in the same way as the second term is related to the first term and the sixth term is related to the fifth term.
142 : 108 :: 185 : ? :: 169 : 135

Ans ✘ 1. 157

✘ 2. 148

✔ 3. 151

✘ 4. 162

Question ID : **26433079157**
Option 1 ID : **264330310635**
Option 2 ID : **264330310632**
Option 3 ID : **264330310633**
Option 4 ID : **264330310634**
Status : **Answered**
Chosen Option : **3**

Q.31 In a certain code language, 'TRAUMA' is coded as '36' and 'STIL' is coded as '24'. How will 'OBEIDEINT' be coded in that language?

Ans ✔ 1. 54

✘ 2. 84

✘ 3. 44

✘ 4. 72

Question ID : **26433079049**
Option 1 ID : **264330310201**
Option 2 ID : **264330310203**
Option 3 ID : **264330310200**
Option 4 ID : **264330310202**
Status : **Answered**
Chosen Option : **1**

Q.32 Which of the following numbers will replace the question mark (?) in the given series?
352, 326, 284, 225, 148, ?

Ans ✗ 1. 71

✗ 2. 54

✔ 3. 52

✗ 4. 50

Q.33 A cube is made by folding the given sheet. In the cube so formed, what would be the number on the opposite side of the number '1'?
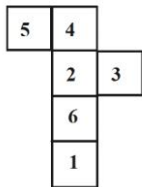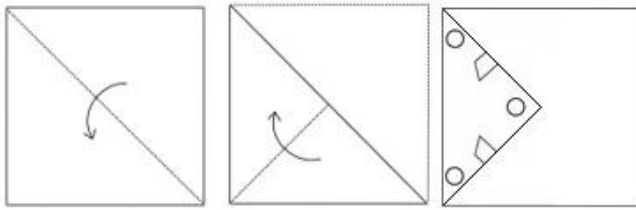

Ans ✔ 1. 2

✗ 2. 5

✗ 3. 3

✗ 4. 4

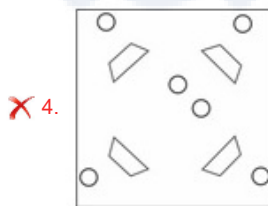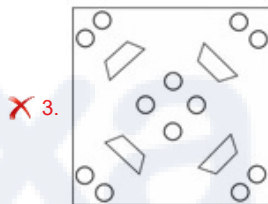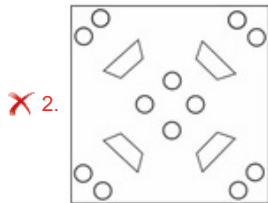**Q.34** Four letter-clusters have been given, out of which three are alike in some manner and one is different. Select the odd letter-cluster.

Ans ✗ 1. ZSNK

✗ 2. VOJG

✔ 3. WNDD

✗ 4. TMHE

Q.35 A paper is folded and cut as shown. How will it appear when unfolded?

Ans

✔ 1.

✘ 2.

✘ 3.

✘ 4.

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 /subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is NOT allowed)

(329, 145, 184), (567, 221, 346)

Ans ✗ 1. (308, 205, 192)

✗ 2. (506, 302, 224)

✔ 3. (676, 225, 451)

✗ 4. (464, 264, 206)

Question ID : **264330145297**
Option 1 ID : **264330569446**
Option 2 ID : **264330569445**
Option 3 ID : **264330569443**
Option 4 ID : **264330569444**
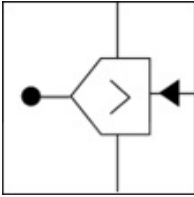Status : **Answered**
Chosen Option : **3**

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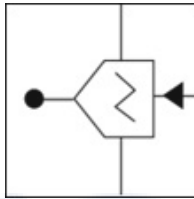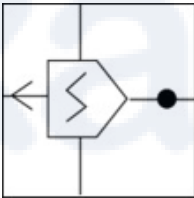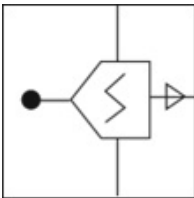

Ans

✗ 1.

✔ 2.

✗ 3.

✗ 4.
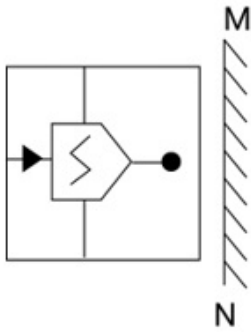
**Q.38** Seven people, A, B, C, D, E, F and G, are sitting in a straight row, facing north (not necessarily in the same order). Only 2 people sit to the right of D. G is an immediate neighbour of D. Only 3 people sit between A and G. Only 2 people sit between B and C. E is not an immediate neighbour of C. F sits to the immediate right of G.
How many people sit between E and D?

Ans ✗ 1. 0

✔ 2. 1

✗ 3. 3

✗ 4. 2

Q.39 Select the option figure which is embedded in the given figure as its part (rotation is NOT allowed).

Ans

✗ 1.

✗ 2.

✗ 3.
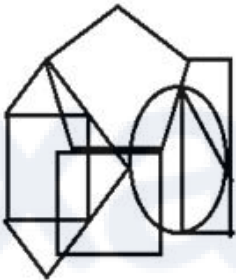
✔ 4.

Q.40 B is west of E. A is north-west of B. F is north-east of B. D is south-east of F, such that F is north-west of E and D is south-east of E as well. If C is south-west of E, what is the position of A with respect to E? (All positions are arranged in GRID pattern)

Ans
✗ 1. South-east

✗ 2. North-east

✗ 3. South-west

✔ 4. North-west

Q.41 A paper is folded and cut as shown. How will it appear when unfolded?

Ans

✗ 1.

✗ 2.

✗ 3.
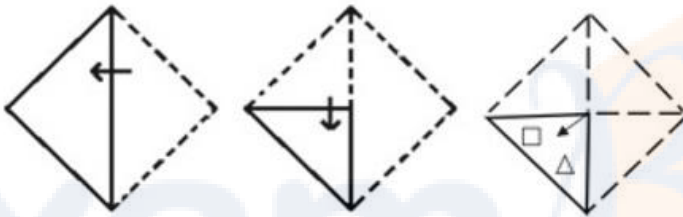
✔ 4.

Q.42 In a certain code language, 'ASIA' is written as 'ZHRZ' and 'IRELAND' is written as 'RIVOZMW'. How will 'NORWAY' be written in that language?

Ans ✗ 1. NLISZB

✓ 2. MLIDZB

✗ 3. NJIDZB

✗ 4. MJIDZB

Q.43 If '+' means '−', '−' means '×', '×' means '÷', '÷' means '+', then what will come in place of the question mark (?) in the following equation?
61 ÷ 9 × 3 − 8 + 5 = ?

Ans ✓ 1. 80

✗ 2. 75

✗ 3. 89

✗ 4. 72

Q.44 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:
Some rats are mats.
All mats are ants.
Conclusions:
I. Some rats are ants.
II. Some ants are mats.

Ans ✓ 1. Both the conclusions follow

✗ 2. Neither conclusion I nor II follows

✗ 3. Only conclusion II follows

✗ 4. Only conclusion I follows

Q.45 Select the figure from among the given options that can replace the question mark (?) in the following series.

Ans

✗ 1.

✔ 2.

✗ 3.

✗ 4.
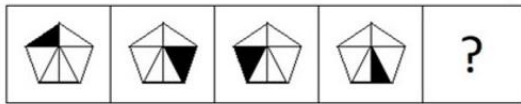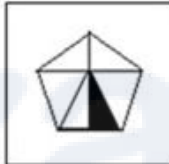
Q.46 Which two signs should be interchanged to make the given equation correct?
114 ÷ 85 + 5 × 4 − 33 = 149

Ans   ✔ 1. ÷ and +

✗ 2. ÷ and −

✗ 3. + and ×

✗ 4. − and +

Q.47 In a certain code language, 'good morning' is coded as 'mu du', 'early morning tea' is coded as 'du tu se', 'tea is early' is coded as 'se re tu'. What is the code for the word 'is'?

Ans ✗ 1. mu

✗ 2. tu

✗ 3. du

✓ 4. re

Q.48 Select the option that represents the correct order of the given words as they would appear in an English dictionary?
1.Voice
2.Vocalist
3.Vivisection
4.Void
5.Vogue

Ans ✓ 1. 3, 2, 5, 1, 4

✗ 2. 5, 2, 3, 1, 4

✗ 3. 2, 3, 5, 1, 4

✗ 4. 4, 2, 3, 1, 5

Q.49 'A ? B' means 'A is the son of B'.
'A $ B' means 'A is the daughter of B'.
'A * B' means 'A is the brother of B'.
'A = B' means 'A is the father of B'.
If H $ Q * Y * N, then how is Y related to H?

Ans ✗ 1. Father

✗ 2. Brother

✓ 3. Father's brother

✗ 4. Father's father

Q.50 Select the option that is related to the third word in the same way as the second word is related to the first word. (The words must be considered as meaningful words and must not be related to each other based on the number of letters/number of consonants/vowels in the word.)

Wrestling : Arena :: Ice-Skating : ?

Ans
✗ 1. Track

✓ 2. Rink

✗ 3. Stadium

✗ 4. Ground

Question ID : **26433091601**
Option 1 ID : **264330359771**
Option 2 ID : **264330359770**
Option 3 ID : **264330359772**
Option 4 ID : **264330359769**
Status : **Answered**
Chosen Option : **2**

Section : **General Knowledge and General Awareness**

Q.1 The Karewa formations are found in the _____.

Ans
✗ 1. North Eastern Hills

✗ 2. Terai Region

✗ 3. Uttaranchal Himalayas

✓ 4. Kashmir Himalayas

Question ID : **264330119795**
Option 1 ID : **264330469458**
Option 2 ID : **264330469457**
Option 3 ID : **264330469456**
Option 4 ID : **264330469455**
Status : **Not Answered**
Chosen Option : **--**

Q.2 In which part of the Constitution are fundamental duties added?

Ans
✗ 1. Part III-B

✗ 2. Part II-B

✗ 3. Part I-A

✓ 4. Part IV-A

Question ID : **264330116390**
Option 1 ID : **264330457647**
Option 2 ID : **264330457646**
Option 3 ID : **264330457645**
Option 4 ID : **264330457648**
Status : **Answered**
Chosen Option : **4**

Q.3 Who among the following applied European theatrical techniques to Indian Classical dance with folk and tribal dance?

Ans ✗ 1. Guru Bipin Singh

✓ 2. Uday Shankar

✗ 3. Birju Maharaj

✗ 4. Kelucharan Mohapatra

Question ID : **264330145163**
Option 1 ID : **264330568910**
Option 2 ID : **264330568909**
Option 3 ID : **264330568908**
Option 4 ID : **264330568907**
Status : **Answered**
Chosen Option : **2**

Q.4 Ravana Phadi cave and Durga Temple at Aihole portray the architectural style of which dynasty?

Ans ✓ 1. Chalukya

✗ 2. Pallava

✗ 3. Hoysala

✗ 4. Vijaynagara

Question ID : **264330141826**
Option 1 ID : **264330555623**
Option 2 ID : **264330555625**
Option 3 ID : **264330555624**
Option 4 ID : **264330555626**
Status : **Not Answered**
Chosen Option : **--**

Q.5 Read the given statements and select the correct option.
i) The Governor is the real head of the State Government.
ii) The Chief Minister plays a key role in framing the laws and policies of the state government.
iii) Governor of a State is appointed by the President.

Ans ✗ 1. Both i and ii

✗ 2. Only ii

✓ 3. Both ii and iii

✗ 4. Only i

Question ID : **264330158695**
Option 1 ID : **264330622141**
Option 2 ID : **264330622140**
Option 3 ID : **264330622142**
Option 4 ID : **264330622139**
Status : **Answered**
Chosen Option : **3**

Q.6 What do you call the drugs that bind to the receptor site and inhibit its natural function?

Ans ✔ 1. Antagonists

✘ 2. Depressants

✘ 3. Antidepressants

✘ 4. Agonist

Question ID : **264330145208**
Option 1 ID : **264330569088**
Option 2 ID : **264330569087**
Option 3 ID : **264330569090**
Option 4 ID : **264330569089**
Status : **Not Answered**
Chosen Option : **--**

Q.7 What is the dimension of the kabaddi play field for men?

Ans ✘ 1. 14 m × 10 m

✘ 2. 14 m × 8 m

✘ 3. 12.50 m × 10 m

✔ 4. 13 m × 10 m

Question ID : **264330118471**
Option 1 ID : **264330465288**
Option 2 ID : **264330465287**
Option 3 ID : **264330465285**
Option 4 ID : **264330465286**
Status : **Answered**
Chosen Option : **2**

Q.8 In Which year did the Ministry of Health and Family Welfare of India launch the Weekly Iron and Folic Acid Supplementation (WIFS) program to meet the challenge of high prevalence and incidence of anaemia among adolescent girls and boys (56% girls and 30% boys)?

Ans ✘ 1. 2013

✘ 2. 2011

✘ 3. 2014

✔ 4. 2012

Question ID : **264330145199**
Option 1 ID : **264330569053**
Option 2 ID : **264330569051**
Option 3 ID : **264330569054**
Option 4 ID : **264330569052**
Status : **Not Answered**
Chosen Option : **--**

Q.9 Who among the following was the successor of Mughal emperor Shahjahan to the throne?

Ans
  ✗ 1. Shah Shuja

  ✓ 2. Aurangzeb

  ✗ 3. Murad Bakhsh

  ✗ 4. Dara Shikoh

Question ID : **26433054201**
Option 1 ID : **264330211789**
Option 2 ID : **264330211791**
Option 3 ID : **264330211788**
Option 4 ID : **264330211790**
Status : **Answered**
Chosen Option : **4**

Q.10 Who is the ex-officio Chairman of the Rajya Sabha?

Ans
  ✓ 1. Vice President

  ✗ 2. Prime Minister

  ✗ 3. President

  ✗ 4. Attorney General of India

Question ID : **264330113417**
Option 1 ID : **264330445755**
Option 2 ID : **264330445754**
Option 3 ID : **264330445753**
Option 4 ID : **264330445756**
Status : **Answered**
Chosen Option : **1**

Q.11 What is the full form of RIDF?

Ans
  ✗ 1. Rural Infrastructure Development Forum

  ✗ 2. Road Infrastructure Development Fund

  ✓ 3. Rural Infrastructure Development Fund

  ✗ 4. Rural Industries Development Fund

Question ID : **264330112515**
Option 1 ID : **264330442146**
Option 2 ID : **264330442145**
Option 3 ID : **264330442148**
Option 4 ID : **264330442147**
Status : **Answered**
Chosen Option : **3**

Q.12 Tansen, the music legend was a courtier in which of the following courts before coming to Akbar?

Ans
  ✗ 1. Benaras

  ✗ 2. Gandhara

  ✓ 3. Rewa

  ✗ 4. Maghad

Question ID : **264330145170**
Option 1 ID : **264330568937**
Option 2 ID : **264330568938**
Option 3 ID : **264330568936**
Option 4 ID : **264330568935**
Status : **Not Answered**
Chosen Option : **--**

Q.13 How many fundamental rights were provided originally by the Indian Constitution in 1950?

Ans ✔ 1. Seven

   ✘ 2. Six

   ✘ 3. Nine

   ✘ 4. Five

Question ID : **264330113393**
Option 1 ID : **264330445658**
Option 2 ID : **264330445657**
Option 3 ID : **264330445659**
Option 4 ID : **264330445660**
Status : **Answered**
Chosen Option : **1**

Q.14 The five-year plans in India laid down not only specific objectives to be attained in the five years of a plan, but also what was to be achieved over a period of 20 years. This long-term plan is called a _____.

Ans ✔ 1. perspective plan

   ✘ 2. twenty-year plan

   ✘ 3. two-decade plan

   ✘ 4. perpetual plan

Question ID : **264330168853**
Option 1 ID : **264330662225**
Option 2 ID : **264330662223**
Option 3 ID : **264330662224**
Option 4 ID : **264330662226**
Status : **Answered**
Chosen Option : **3**

Q.15 Who among the following is the author of the book 'On Writing: A Memoir of the Craft'?

Ans ✘ 1. F Scott Fitzgerald

   ✘ 2. Ernest Hemingway

   ✔ 3. Stephen King

   ✘ 4. Clive Staples Lewis

Question ID : **26433071470**
Option 1 ID : **264330280307**
Option 2 ID : **264330280306**
Option 3 ID : **264330280305**
Option 4 ID : **264330280304**
Status : **Not Answered**
Chosen Option : **--**

Q.16 What was the target growth rate of the Indian economy in the second five-year plan?

Ans ✗ 1. 6.7%

✗ 2. 2.8%

✗ 3. 5.4%

✓ 4. 4.5%

Question ID : **264330145230**
Option 1 ID : **264330569176**
Option 2 ID : **264330569175**
Option 3 ID : **264330569178**
Option 4 ID : **264330569177**
Status : **Answered**
Chosen Option : **3**

Q.17 Who among the following was the first president of IOC?

Ans ✗ 1. Lord Killanin

✗ 2. Pierre, Baron de Coubertin

✓ 3. Demetrius Vikelas

✗ 4. Avery Brundage

Question ID : **26433059387**
Option 1 ID : **264330232417**
Option 2 ID : **264330232416**
Option 3 ID : **264330232418**
Option 4 ID : **264330232419**
Status : **Not Answered**
Chosen Option : **--**

Q.18 In which process is a solid substance volatilised by heating and the vapour is condensed back to the solid at a cold surface?

Ans ✗ 1. Chromatography

✗ 2. Filtration

✗ 3. Distillation

✓ 4. Sublimation

Question ID : **264330145220**
Option 1 ID : **264330569137**
Option 2 ID : **264330569138**
Option 3 ID : **264330569136**
Option 4 ID : **264330569135**
Status : **Answered**
Chosen Option : **4**

Q.19 The Olympic Winter Games 2026 would be played in_____.

Ans ✗ 1. Brisbane

✗ 2. Los Angeles

✓ 3. Milano Cortina

✗ 4. Paris

Question ID : **264330109850**
Option 1 ID : **264330431680**
Option 2 ID : **264330431679**
Option 3 ID : **264330431678**
Option 4 ID : **264330431677**
Status : **Answered**
Chosen Option : **3**

Q.20 Which ports belong to the western coast of India?

Ans ✗ 1. Kandla port, Mormugao port, Kolkata port

✓ 2. Kandla port, Mormugao port, Kochi port

✗ 3. Kandla port, Mormugao port, Chennai port

✗ 4. Kandla port, Haldia port, Kochi port

Question ID : **264330132716**
Option 1 ID : **264330519961**
Option 2 ID : **264330519959**
Option 3 ID : **264330519962**
Option 4 ID : **264330519960**
Status : **Answered**
Chosen Option : **2**

Q.21 Who among the following was the Vice President of the Interim Government formed by Congress in 1946?

Ans ✗ 1. Vallabhbhai Patel

✗ 2. Baldev Singh

✗ 3. John Matthai

✓ 4. Jawaharlal Nehru

Question ID : **264330112356**
Option 1 ID : **264330441509**
Option 2 ID : **264330441511**
Option 3 ID : **264330441512**
Option 4 ID : **264330441510**
Status : **Answered**
Chosen Option : **2**

Q.22 Which east-flowing river basin covers the states of Jharkhand, Chhattisgarh and Orissa and has a Drainage area of 39,033 sq km?

Ans ✗ 1. Baitarni

✓ 2. Brahmani

✗ 3. Nagavali

✗ 4. Sarada

Question ID : **264330131027**
Option 1 ID : **264330513222**
Option 2 ID : **264330513220**
Option 3 ID : **264330513219**
Option 4 ID : **264330513221**
Status : **Not Answered**
Chosen Option : **--**

Q.23 Which of the following statements is NOT true for Indian monsoons?

Ans ✗ 1. Monsoonal rainfall is affected by jet streams

✗ 2. Monsoonal rainfall is the lifeline of Indian agriculture

✗ 3. Himalayas play an important role in monsoonal rainfall

✓ 4. Monsoonal rainfall is not affected by the relief features of the country

Question ID : **264330169989**
Option 1 ID : **264330666632**
Option 2 ID : **264330666631**
Option 3 ID : **264330666634**
Option 4 ID : **264330666633**
Status : **Answered**
Chosen Option : **4**

Q.24 Who among the following has written the biography of Buddha, Buddhacharita?

Ans
- ✗ 1. Vasumitra
- ✗ 2. Charaka
- ✓ 3. Ashvaghosha
- ✗ 4. Nagarjuna

Question ID : **264330165578**
Option 1 ID : **264330649391**
Option 2 ID : **264330649394**
Option 3 ID : **264330649393**
Option 4 ID : **264330649392**
Status : **Answered**
Chosen Option : **4**

Q.25 How many fundamental rights were there at the time of adoption of the Indian Constitution?

Ans
- ✓ 1. Seven
- ✗ 2. Five
- ✗ 3. Six
- ✗ 4. Eight

Question ID : **264330111502**
Option 1 ID : **264330438095**
Option 2 ID : **264330438093**
Option 3 ID : **264330438094**
Option 4 ID : **264330438096**
Status : **Answered**
Chosen Option : **1**

Q.26 Linthoi Chanambam is associated with which of the following sports events?

Ans
- ✗ 1. Cricket
- ✗ 2. Chess
- ✗ 3. Badminton
- ✓ 4. Judo

Question ID : **264330109688**
Option 1 ID : **264330431030**
Option 2 ID : **264330431032**
Option 3 ID : **264330431031**
Option 4 ID : **264330431029**
Status : **Answered**
Chosen Option : **4**

Q.27 In 1957, who redefined a model that predicted the shape of individual molecules based on the extent of electron-pair electrostatic repulsion?

Ans
- ✓ 1. Nyholm and Gillespie
- ✗ 2. Heitler and London
- ✗ 3. Staudinger and Perey
- ✗ 4. Marcet and Pauling

Question ID : **264330165460**
Option 1 ID : **264330648922**
Option 2 ID : **264330648920**
Option 3 ID : **264330648919**
Option 4 ID : **264330648921**
Status : **Not Answered**
Chosen Option : **--**

Q.28 In which of the following states is Bonalu festival celebrated?

Ans ✗ 1. Jharkhand

✗ 2. Gujarat

✓ 3. Telangana

✗ 4. Uttar Pradesh

Question ID : **26433064691**
Option 1 ID : **264330253356**
Option 2 ID : **264330253359**
Option 3 ID : **264330253357**
Option 4 ID : **264330253358**
Status : **Answered**
Chosen Option : **1**

Q.29 Who among the following designed a campaign that came to be known as the 'Rowlatt Satyagraha'?

Ans ✓ 1. Mahatma Gandhi

✗ 2. Feroze Shah Mehta

✗ 3. Mahadev Govind Ranade

✗ 4. Bal Gangadhar Tilak

Question ID : **264330106610**
Option 1 ID : **264330418743**
Option 2 ID : **264330418744**
Option 3 ID : **264330418742**
Option 4 ID : **264330418741**
Status : **Answered**
Chosen Option : **4**

Q.30 Asad Ali Khan was known for playing which of the following Indian instruments?

Ans ✗ 1. Sitar

✗ 2. Tabla

✓ 3. Rudra Veena

✗ 4. Violin

Question ID : **26433074819**
Option 1 ID : **264330293366**
Option 2 ID : **264330293364**
Option 3 ID : **264330293367**
Option 4 ID : **264330293365**
Status : **Answered**
Chosen Option : **1**

Q.31 Recoveries of loans and advances, borrowings, are an example of _____.

Ans ✗ 1. non-tax receipts

✓ 2. capital receipts

✗ 3. revenue receipts

✗ 4. tax receipts

Question ID : **264330141433**
Option 1 ID : **264330554070**
Option 2 ID : **264330554068**
Option 3 ID : **264330554067**
Option 4 ID : **264330554069**
Status : **Answered**
Chosen Option : **2**

Q.32 Thullal dance originated in which of the following states?

Ans ✗ 1. Uttarakhand

✓ 2. Kerala

✗ 3. Manipur

✗ 4. Gujrat

Question ID : **264330164795**
Option 1 ID : **264330646307**
Option 2 ID : **264330646308**
Option 3 ID : **264330646310**
Option 4 ID : **264330646309**
Status : **Answered**
Chosen Option : **2**

Q.33 Which winds blow across the Asian continent at latitudes north of the Himalayas roughly parallel to the Tibetan highlands?

Ans ✗ 1. Trade winds

✗ 2. Southwest winds

✓ 3. Jet streams

✗ 4. Northwest winds

Question ID : **26433064771**
Option 1 ID : **264330253679**
Option 2 ID : **264330253678**
Option 3 ID : **264330253677**
Option 4 ID : **264330253676**
Status : **Answered**
Chosen Option : **1**

Q.34 What is the name of the Comprehensive Household Survey providing labour force statistics in India, which was first conducted in 1955?

Ans ✗ 1. Periodic Labour Force Survey (PLFS)

✓ 2. Employment-Unemployment Survey (EUS)

✗ 3. Quarterly Employment Survey (QES)

✗ 4. Area Frame Establishment Survey (AFES)

Question ID : **264330111360**
Option 1 ID : **264330437526**
Option 2 ID : **264330437528**
Option 3 ID : **264330437527**
Option 4 ID : **264330437525**
Status : **Answered**
Chosen Option : **1**

Q.35 During the British rule in India, which of the following Governor Generals devised the 'Doctrine of Lapse', a policy of annexation?

Ans ✗ 1. Lord Cornwallis

✗ 2. Lord Canning

✗ 3. Warren Hastings

✓ 4. Lord Dalhousie

Question ID : **264330165380**
Option 1 ID : **264330648602**
Option 2 ID : **264330648601**
Option 3 ID : **264330648599**
Option 4 ID : **264330648600**
Status : **Answered**
Chosen Option : **4**

Q.36 Which compound structure includes a saturated short-chain fatty acid with 4-carbon molecules, commonly found in esterified form in animal fats and plant oils?

Ans ✔ 1. Butyric acid

✘ 2. Propionic acid

✘ 3. Succinic acid

✘ 4. Lactic acid

Question ID : **264330110056**
Option 1 ID : **264330432503**
Option 2 ID : **264330432502**
Option 3 ID : **264330432501**
Option 4 ID : **264330432504**
Status : **Not Answered**
Chosen Option : **--**

Q.37 In June _____, the Reserve Bank of India published a 'Consultative Document on Regulation of Microfinance'.

Ans ✔ 1. 2021

✘ 2. 2019

✘ 3. 2022

✘ 4. 2020

Question ID : **264330145233**
Option 1 ID : **264330569189**
Option 2 ID : **264330569187**
Option 3 ID : **264330569190**
Option 4 ID : **264330569188**
Status : **Not Answered**
Chosen Option : **--**

Q.38 What amount of 'Seed Capital' is provided as support to a Self-Help Group under the Pradhan Mantri Formalisation of Micro Food Processing Enterprises Scheme?

Ans ✘ 1. ₹20,000

✘ 2. ₹30,000

✘ 3. ₹50,000

✔ 4. ₹40,000

Question ID : **26433064563**
Option 1 ID : **264330252844**
Option 2 ID : **264330252845**
Option 3 ID : **264330252847**
Option 4 ID : **264330252846**
Status : **Not Answered**
Chosen Option : **--**

Q.39 The Beating Retreat ceremony is held at which of the following places?

Ans ✘ 1. Chandni Chowk

✘ 2. Connaught Place

✘ 3. India Gate

✔ 4. Vijay Chowk

Question ID : **264330164811**
Option 1 ID : **264330646374**
Option 2 ID : **264330646373**
Option 3 ID : **264330646371**
Option 4 ID : **264330646372**
Status : **Answered**
Chosen Option : **4**

Q.40 Soparrkar and the logo of his worldwide initiative 'Dance for a Cause' are being printed on an official postage stamp issued by the _____ government.

Ans ✗ 1. Bangladesh

✗ 2. Sri Lanka

✓ 3. Bhutan

✗ 4. Nepal

Question ID : **26433054506**
Option 1 ID : **264330213010**
Option 2 ID : **264330213011**
Option 3 ID : **264330213009**
Option 4 ID : **264330213008**
Status : **Not Answered**
Chosen Option : **--**

Q.41 Who among the following Bahmani sultans transferred his capital from Gulbarga to Bidar?

Ans ✗ 1. Humayun

✗ 2. Mujahid Shah

✓ 3. Ahmad Shah

✗ 4. Firuz Shah

Question ID : **264330109015**
Option 1 ID : **264330428340**
Option 2 ID : **264330428338**
Option 3 ID : **264330428339**
Option 4 ID : **264330428337**
Status : **Not Answered**
Chosen Option : **--**

Q.42 In which of the following cases the Supreme Court, while laying out the 'basic structure' of the Constitution held that the democratic character of the polity was an essential component of the 'basic structure'?

Ans ✗ 1. Sajjan Singh vs State of Rajasthan

✓ 2. Kesavananda Bharati vs State of Kerala

✗ 3. Romesh Thappar vs State of Madras

✗ 4. A K Gopalan vs State of Madras

Question ID : **264330145273**
Option 1 ID : **264330569350**
Option 2 ID : **264330569347**
Option 3 ID : **264330569349**
Option 4 ID : **264330569348**
Status : **Answered**
Chosen Option : **2**

Q.43 In 2015, the eminent danseuse and _____ exponent, Padma Subrahmanyam was selected for Kerala's prestigious choreography award 'Nishagandhi Puraskaram' instituted by the state tourism department.

Ans ✗ 1. Kathakali

✗ 2. Sattriya

✓ 3. Bharatanatyam

✗ 4. Kuchipudi

Question ID : **26433054509**
Option 1 ID : **264330213021**
Option 2 ID : **264330213023**
Option 3 ID : **264330213022**
Option 4 ID : **264330213020**
Status : **Answered**
Chosen Option : **1**

Q.44 What do you call the fluid matrix filling in the cell?

Ans ✗ 1. Ribosome

✗ 2. Plasmid

✓ 3. Cytoplasm

✗ 4. Golgi bodies

Question ID : **26433064758**
Option 1 ID : **264330253624**
Option 2 ID : **264330253627**
Option 3 ID : **264330253626**
Option 4 ID : **264330253625**
Status : **Answered**
Chosen Option : **1**

Q.45 'A Grain Of Sand In The Hourglass of Time' is an autobiography of which Indian politician?

Ans ✗ 1. IK Gujral

✓ 2. Arjun Singh

✗ 3. Manmohan Singh

✗ 4. LK Advani

Question ID : **264330145177**
Option 1 ID : **264330568965**
Option 2 ID : **264330568964**
Option 3 ID : **264330568966**
Option 4 ID : **264330568963**
Status : **Answered**
Chosen Option : **2**

Q.46 Which odourless, colourless, tasteless and chemically unreactive gas was invented by Daniel Rutherford in 1772 and was independently isolated at the same time by CW Scheele and H Cavendish?

Ans ✔ 1. Nitrogen

✘ 2. Argon

✘ 3. Fluorine

✘ 4. Oxygen

Question ID : **264330110057**
Option 1 ID : **264330432505**
Option 2 ID : **264330432508**
Option 3 ID : **264330432506**
Option 4 ID : **264330432507**
Status : **Answered**
Chosen Option : **2**

Q.47 _____ 2005 is referred to as the 'Right to Work' as it guaranteed 100 days of employment in a year by the Indian Government to people who are in need of and who are able to do work.

Ans ✘ 1. Mahatma Gandhi Regional Employment Guarantee Act

✘ 2. Mahatma Gandhi Rural Employment Act

✔ 3. Mahatma Gandhi National Rural Employment Guarantee Act

✘ 4. Mohan Gandhi Regional Guarantee Act

Question ID : **264330163259**
Option 1 ID : **264330640350**
Option 2 ID : **264330640349**
Option 3 ID : **264330640347**
Option 4 ID : **264330640348**
Status : **Answered**
Chosen Option : **3**

Q.48 In which year did Albert Einstein predict a new state of matter, the Bose-Einstein condensate (BEC), based on a quantum formulation by the Indian physicist Satyendra Nath Bose?

Ans ✘ 1. 1919

✘ 2. 1935

✔ 3. 1924

✘ 4. 1930

Question ID : **264330145219**
Option 1 ID : **264330569131**
Option 2 ID : **264330569134**
Option 3 ID : **264330569132**
Option 4 ID : **264330569133**
Status : **Answered**
Chosen Option : **3**

Q.49 The main function of centriole is:

Ans ✗ 1. to help plant cell for multiplication

✓ 2. to help cell division in animal cell

✗ 3. to maintain rigidity in plant cell

✗ 4. to maintain mineral composition in bacterial cell

Question ID : **26433082209**
Option 1 ID : **264330322672**
Option 2 ID : **264330322669**
Option 3 ID : **264330322671**
Option 4 ID : **264330322670**
Status : **Not Answered**
Chosen Option : **--**

Q.50 How many planets are terrestrial planets?

Ans ✗ 1. 3

✗ 2. 6

✓ 3. 4

✗ 4. 5

Question ID : **264330113351**
Option 1 ID : **264330445489**
Option 2 ID : **264330445492**
Option 3 ID : **264330445490**
Option 4 ID : **264330445491**
Status : **Answered**
Chosen Option : **3**

Section : **Quantitative Aptitude**

Q.1 The total surface area of a square-based right pyramid is 1536 m^2, of which 37.5% is the area of the base of the pyramid. What is the volume (in m^3) of this pyramid?

Ans ✗ 1. 3048

✓ 2. 3072

✗ 3. 3144

✗ 4. 3108

Question ID : **264330122882**
Option 1 ID : **264330481596**
Option 2 ID : **264330481598**
Option 3 ID : **264330481597**
Option 4 ID : **264330481595**
Status : **Not Answered**
Chosen Option : **--**

Q.2 If sin A + sin^2 A = 1 , then the value of cos^4 A + cos^6 A is:

Ans ✗ 1. cos A

✓ 2. sin A

✗ 3. 1

✗ 4. 0

Question ID : **264330157757**
Option 1 ID : **264330618388**
Option 2 ID : **264330618387**
Option 3 ID : **264330618389**
Option 4 ID : **264330618390**
Status : **Not Answered**
Chosen Option : **--**

Q.3 The radius of a circle is 1.75 cm. What is the circumference of the circle?

$$\left(\text{Take } \pi = \frac{22}{7}\right)$$

Ans ✗ 1. 5.5 cm

✓ 2. 11 cm

✗ 3. 9.63 cm

✗ 4. 22 cm

Question ID : **264330165442**
Option 1 ID : **264330648848**
Option 2 ID : **264330648847**
Option 3 ID : **264330648850**
Option 4 ID : **264330648849**
Status : **Answered**
Chosen Option : **2**

Q.4 Let the HCF of m and n be 'a' and let n = ab, LCM of m and n is given by:

Ans ✓ 1. bm

✗ 2. am

✗ 3. ab

✗ 4. mn

Question ID : **264330145031**
Option 1 ID : **264330568380**
Option 2 ID : **264330568379**
Option 3 ID : **264330568381**
Option 4 ID : **264330568382**
Status : **Answered**
Chosen Option : **2**

Q.5 Study the given pie-chart and answer the question that follows.
The pie-chart shows the number of students (boys and girls) studying in standard 10 of various schools (X, Y, Z in the year 2022).

Total Number of Students (Boys and Girls) = 3600

Z 25%
X 45%
Y 30%
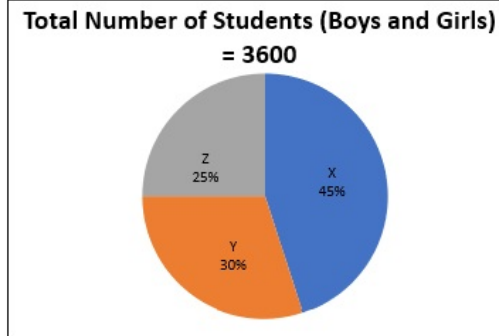
What is the difference between the total number of students (boys and girls) in school Y and Z together and the total number of students (boys and girls) in school X and Y together?

Ans ✔ 1. 720

✘ 2. 840

✘ 3. 780

✘ 4. 820

Question ID : **264330158277**
Option 1 ID : **264330620470**
Option 2 ID : **264330620467**
Option 3 ID : **264330620469**
Option 4 ID : **264330620468**
Status : **Answered**
Chosen Option : **1**

Q.6 The radius of the base of a right circular cone is 5 cm. Its slant height is 13 cm. What is its volume (in cm^3, rounded off to 1 decimal place)? (Take $\pi = \frac{22}{7}$)

Ans ✘ 1. 328.6

✘ 2. 323.4

✔ 3. 314.3

✘ 4. 340.5

Question ID : **264330145116**
Option 1 ID : **264330568720**
Option 2 ID : **264330568721**
Option 3 ID : **264330568722**
Option 4 ID : **264330568719**
Status : **Answered**
Chosen Option : **3**

Q.7 A sum of money was invested at 10% interest per year, compounded half-yearly, for 18 months. If the amount payable on maturity was ₹64,827, what was the sum invested?

Ans ✗ 1. ₹55,600

✓ 2. ₹56,000

✗ 3. ₹56,800

✗ 4. ₹56,500

Question ID : **264330145055**
Option 1 ID : **264330568476**
Option 2 ID : **264330568475**
Option 3 ID : **264330568478**
Option 4 ID : **264330568477**
Status : **Answered**
Chosen Option : **2**

Q.8 Let C be a circle with centre O and radius 5 cm. Let PQ be a tangent to the circle and A be the point of tangency. Let B be a point on PQ such that the length of AB is 12 cm. If the line joining O and B intersects the circle at R, find the length of BR (in cm).

Ans ✗ 1. 2

✗ 2. 13

✗ 3. 6

✓ 4. 8

Question ID : **264330165413**
Option 1 ID : **264330648731**
Option 2 ID : **264330648732**
Option 3 ID : **264330648734**
Option 4 ID : **264330648733**
Status : **Answered**
Chosen Option : **4**

Q.9 The value of $1\frac{2}{5} - \left[3\frac{3}{4} \div \left\{ 1\frac{1}{4} \div \frac{1}{2} \left(1\frac{1}{2} \times 3\frac{1}{3} \div 1\frac{1}{3} \right) \right\} \right]$ is:

Ans ✗ 1. 3

✗ 2. 0

✗ 3. 2

✓ 4. 1

Question ID : **264330165154**
Option 1 ID : **264330647718**
Option 2 ID : **264330647717**
Option 3 ID : **264330647715**
Option 4 ID : **264330647716**
Status : **Answered**
Chosen Option : **4**

Q.10 When A alone does a piece of work, he takes 25 days more than the time taken by A and B to do the work together. On the other hand, B alone takes 16 days more than the time taken by A and B to do the work together. How many days will A and B, working together, take to do the work?

Ans ✗ 1. 24

✓ 2. 20

✗ 3. 23

✗ 4. 22

Question ID : **264330131527**

Option 1 ID : **264330515211**

Option 2 ID : **264330515214**

Option 3 ID : **264330515212**

Option 4 ID : **264330515213**

Status : **Answered**

Chosen Option : **2**

Q.11 In what proportion should a grocer mix wheat at ₹12 per kg and ₹25 per kg so as to make a mixture of worth ₹20 per kg?

Ans ✗ 1. $8 : 3$

✗ 2. $3 : 5$

✓ 3. $5 : 8$

✗ 4. $5 : 7$

Question ID : **264330104488**

Option 1 ID : **264330410255**

Option 2 ID : **264330410253**

Option 3 ID : **264330410254**

Option 4 ID : **264330410256**

Status : **Answered**

Chosen Option : **3**

Q.12 Find the mean proportional between 32 and 162.

Ans ✗ 1. 99

✗ 2. 65

✓ 3. 72

✗ 4. 97

Question ID : **264330103970**

Option 1 ID : **264330408184**

Option 2 ID : **264330408182**

Option 3 ID : **264330408183**

Option 4 ID : **264330408181**

Status : **Answered**

Chosen Option : **3**

Q.13 Rakhi purchased a basket, a wallet and a belt. She got discounts of 5%, 8% and 10% on the basket, the wallet and the belt, respectively, on their respective marked prices of ₹80, ₹150 and ₹350. How much amount (in ₹) did she pay in total?

Ans ✔ 1. 529

✘ 2. 51

✘ 3. 580

✘ 4. 519

Question ID : **264330105972**
Option 1 ID : **264330416192**
Option 2 ID : **264330416190**
Option 3 ID : **264330416189**
Option 4 ID : **264330416191**
Status : **Answered**
Chosen Option : **1**

Q.14 In ΔABC, ∠B = 90° and AB : BC = 1 : 2. The value of cos A + tan C is:

Ans ✘ 1. $\dfrac{5+\sqrt{5}}{2\sqrt{5}}$

✘ 2. $\dfrac{1+\sqrt{5}}{2\sqrt{5}}$

✘ 3. $\dfrac{2\sqrt{5}}{2+\sqrt{5}}$

✔ 4. $\dfrac{2+\sqrt{5}}{2\sqrt{5}}$

Question ID : **264330145131**
Option 1 ID : **264330568780**
Option 2 ID : **264330568781**
Option 3 ID : **264330568779**
Option 4 ID : **264330568782**
Status : **Not Answered**
Chosen Option : **--**

Q.15 The product of two numbers is 20000. If their LCM is 800, then what is their HCF?

Ans ✔ 1. 25

✘ 2. 30

✘ 3. 35

✘ 4. 20

Question ID : **26433073069**
Option 1 ID : **264330286470**
Option 2 ID : **264330286469**
Option 3 ID : **264330286471**
Option 4 ID : **264330286468**
Status : **Answered**
Chosen Option : **4**

Q.16

If $a + \dfrac{1}{a} = 3$, then the value of $a^4 + \dfrac{1}{a^4}$ is:

Ans

✗ 1. 48

✗ 2. 81

✗ 3. 27

✔ 4. 47

Q.17

Study the given graph and answer the question that follows.

The given graph represents the percentage of books on different subjects that a person has in his library.

Percentage distribution of books on different subjects
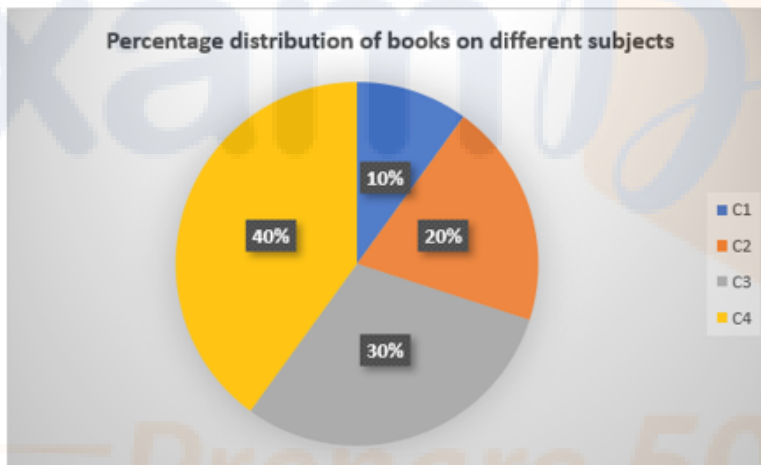
If the total number of books is 60, then what is the ratio of the number of books on subject C1 to the average number of books per subject?

Ans

✗ 1. 3 : 7

✗ 2. 2 : 3

✗ 3. 3 : 5

✔ 4. 2 : 5

Q.18 Find the value of $\frac{\cos 37°}{\sin 53°} - \cos 47° \operatorname{cosec} 43°$.

Ans ✔ 1. 0

✘ 2. −1

✘ 3. 2

✘ 4. 1

Question ID : **264330158293**
Option 1 ID : **264330620533**
Option 2 ID : **264330620534**
Option 3 ID : **264330620531**
Option 4 ID : **264330620532**
Status : **Not Answered**
Chosen Option : **--**

Q.19 The volume of a sphere is given by 130977 cm^3. Its surface area (in cm^2) is:

Ans ✘ 1. 16847

✔ 2. 12474

✘ 3. 17424

✘ 4. 14274

Question ID : **264330145111**
Option 1 ID : **264330568701**
Option 2 ID : **264330568702**
Option 3 ID : **264330568700**
Option 4 ID : **264330568699**
Status : **Answered**
Chosen Option : **2**

Q.20 The speed of a boat in standing water is 6 km/h and the speed of the stream is 2.5 km/h. A man rows to a place at a distance of 59.5 kilometres and comes back to the starting point. The total time taken by him is:

Ans ✘ 1. 16 hours

✔ 2. 24 hours

✘ 3. 22 hours

✘ 4. 18 hours

Question ID : **264330103627**
Option 1 ID : **264330406813**
Option 2 ID : **264330406816**
Option 3 ID : **264330406815**
Option 4 ID : **264330406814**
Status : **Answered**
Chosen Option : **2**

Q.21 The table below shows the number of students commuting to school by different modes of transport:

Modes of transport	School bus	Bicycle	Walking	Other vehicles
No. of boys	80	280	130	200
No. of girls	140	190	90	250

Which mode of transport is used by maximum number of students?

Ans ✔ 1. Bicycle

✘ 2. Walking

✘ 3. Other vehicles

✘ 4. School bus

Q.22 A boat covers a distance of 72 km downstream in 6 hours, while it takes 12 hours to cover the same distance upstream. What is the speed of the boat in still water?

Ans ✘ 1. 6 km/h

✔ 2. 9 km/h

✘ 3. 10 km/h

✘ 4. 8 km/h

Q.23

Simplify: $5\frac{1}{3} - \left\{ 4\frac{1}{3} + \left(3\frac{1}{3} \div \overline{2\frac{1}{3} - \frac{1}{3}} \right) \right\}$

Ans

✘ 1. $\dfrac{2}{3}$

✘ 2. $\dfrac{1}{3}$

✘ 3. $-\dfrac{1}{3}$

✔ 4. $-\dfrac{2}{3}$

Q.24 Simplify $\dfrac{1 - \frac{3}{7} \div \frac{9}{49} \times \frac{3}{14}}{1 + \frac{3}{5} \div \frac{1}{25} \times \frac{1}{30}}$.

Ans

✗ 1. $\dfrac{1}{7}$

✗ 2. $\dfrac{1}{6}$

✔ 3. $\dfrac{1}{3}$

✗ 4. $\dfrac{1}{5}$

Question ID : **26433074445**
Option 1 ID : **264330291869**
Option 2 ID : **264330291870**
Option 3 ID : **264330291871**
Option 4 ID : **264330291868**
Status : **Answered**
Chosen Option : **3**

Q.25 In an election between two candidates, 80% of the voters cast their votes, out of which 5% votes were declared invalid. A candidate got 9500 votes which were 80% of the valid votes. Find the total number of voters enrolled in that election.

Ans

✗ 1. 14780

✗ 2. 15100

✔ 3. 15625

✗ 4. 16100

Question ID : **264330158382**
Option 1 ID : **264330620887**
Option 2 ID : **264330620888**
Option 3 ID : **264330620889**
Option 4 ID : **264330620890**
Status : **Answered**
Chosen Option : **4**

Q.26 An inlet pipe can fill an empty tank in 3.6 hours, while an outlet pipe can drain a completely-filled tank in 6.3 hours. If both the pipes are opened simultaneously when the tank is empty, in how many hours will the tank get completely filled?

Ans

✗ 1. 9.0

✔ 2. 8.4

✗ 3. 8.1

✗ 4. 8.7

Question ID : **264330103286**
Option 1 ID : **264330405452**
Option 2 ID : **264330405450**
Option 3 ID : **264330405449**
Option 4 ID : **264330405451**
Status : **Answered**
Chosen Option : **2**

Q.27 Avi sold a house to Bhargav at a gain of 10% and Bhargav sold it to Chetan at a gain of 20%. If Chetan paid ₹2,64,00,000 for it, then at what price must Avi have purchased it?

Ans ✔ 1. ₹2,00,00,000

✘ 2. ₹2,30,00,000

✘ 3. ₹2,50,00,000

✘ 4. ₹1,75,00,000

Q.28 The pie chart 1 given below shows the runs scored by a player against 6 different countries during 2019-2020. Pie chart 2 shows the runs scored by the same player against the same 6 countries during 2020-2021.

Total runs scored during 2019-2020= 4000

Total runs scored during 2020- 2021 = 5000
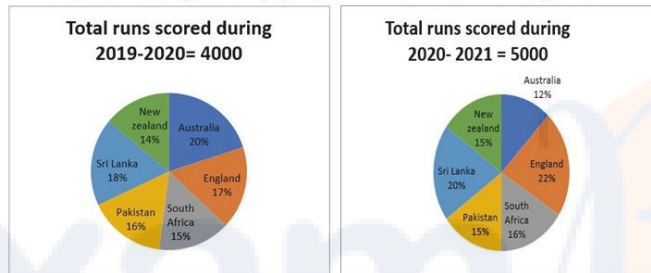
Find the difference between the total runs scored against New Zealand and Pakistan during 2019-2020 and the total runs scored against Sri Lanka and Pakistan during 2020-2021.

Ans ✘ 1. 500

✘ 2. 600

✘ 3. 650

✔ 4. 550

Q.29 Find the total surface area of a sphere whose volume is $\frac{256}{3} \pi \text{ cm}^3$.

Ans ✘ 1. $48\,\pi\,\text{cm}^2$

✔ 2. $64\,\pi\,\text{cm}^2$

✘ 3. $38\,\pi\,\text{cm}^2$

✘ 4. $56\,\pi\,\text{cm}^2$

Q.30 If k(tan 45° sin 60°) = cos 60 ° cot 30 ° , then the value of k is:

Ans

  ✔ 1. 1

  ✘ 2. 2

  ✘ 3. $\dfrac{1}{\sqrt{3}}$

  ✘ 4. $\sqrt{3}$

Question ID : **264330157746**
Option 1 ID : **264330618343**
Option 2 ID : **264330618346**
Option 3 ID : **264330618345**
Option 4 ID : **264330618344**
Status : **Not Answered**
Chosen Option : **--**

Q.31 An inspector is 288 metres behind a thief. The inspector runs 42 metres and the thief runs 30 metres in a minute. In how much time will the inspector catch the thief?

Ans

  ✔ 1. 24 minutes

  ✘ 2. 19 minutes

  ✘ 3. 21 minutes

  ✘ 4. 20 minutes

Question ID : **264330145067**
Option 1 ID : **264330568526**
Option 2 ID : **264330568523**
Option 3 ID : **264330568524**
Option 4 ID : **264330568525**
Status : **Answered**
Chosen Option : **1**

Q.32 Three boys, on an average, are 25 years old, and their age are in the ratio of 3 : 5 : 7. What is the age of youngest boy'?

Ans

  ✘ 1. 24 years

  ✘ 2. 21 years

  ✘ 3. 12 years

  ✔ 4. 15 years

Question ID : **264330145048**
Option 1 ID : **264330568450**
Option 2 ID : **264330568449**
Option 3 ID : **264330568447**
Option 4 ID : **264330568448**
Status : **Answered**
Chosen Option : **4**

Q.33 Two numbers are in the ratio 12:7. If their HCF is 25, find the numbers.

Ans ✗ 1. 225, 135

 ✓ 2. 300, 175

 ✗ 3. 300, 50

 ✗ 4. 175, 120

Question ID : **264330102309**
Option 1 ID : **264330401701**
Option 2 ID : **264330401704**
Option 3 ID : **264330401703**
Option 4 ID : **264330401702**
Status : **Answered**
Chosen Option : **2**

Q.34 A dealer sells his goods at 10% loss on the cost price but uses 25% less weight. What is his profit percentage?

Ans ✗ 1. 35%

 ✓ 2. 20%

 ✗ 3. 25%

 ✗ 4. 15%

Question ID : **264330102345**
Option 1 ID : **264330401847**
Option 2 ID : **264330401845**
Option 3 ID : **264330401848**
Option 4 ID : **264330401846**
Status : **Answered**
Chosen Option : **2**

Q.35 A and B undertake a project worth ₹36,000. A alone can do the work in 25 days. They worked together for 5 days. For the next five days, B worked alone. After that, A substituted B and completed the remaining work in 5 days. The share of A in the earnings is:

Ans ✓ 1. ₹14,400

 ✗ 2. ₹21,400

 ✗ 3. ₹14,600

 ✗ 4. ₹21,600

Question ID : **26433087395**
Option 1 ID : **264330343217**
Option 2 ID : **264330343220**
Option 3 ID : **264330343219**
Option 4 ID : **264330343218**
Status : **Answered**
Chosen Option : **4**

Q.36 A shopkeeper has a sale of ₹5,445, ₹5,937, ₹5,865 and ₹6,562 for 4 consecutive days. If he gets an average sale of ₹6,050 for 5 days, then his sale on the fifth day is:

Ans ✗ 1. ₹6,131

✗ 2. ₹6,341

✔ 3. ₹6,441

✗ 4. ₹6,231

Question ID : **264330165479**
Option 1 ID : **264330648995**
Option 2 ID : **264330648997**
Option 3 ID : **264330648998**
Option 4 ID : **264330648996**
Status : **Answered**
Chosen Option : **3**

Q.37 Study the given table and answer the question that follows.
The data given in the table is for the month of December 2022.

Company	Total number of employees	Number of female employees
P	4560	2210
Q	4258	1650
R	3052	1280
S	4350	1920

What is the difference between the number of male employees in company P and that in company R?

Ans ✗ 1. 592

✔ 2. 578

✗ 3. 605

✗ 4. 580

Question ID : **264330165502**
Option 1 ID : **264330649089**
Option 2 ID : **264330649087**
Option 3 ID : **264330649090**
Option 4 ID : **264330649088**
Status : **Answered**
Chosen Option : **2**

Q.38 The following table shows the mobile-addicted population of four different cities Hyderabad, Mumbai, Chennai, and Pune, and the ratio of males to females among them.

City	Mobile-Addicted population	Male : Female
Hyderabad	2,20,000	7 : 8
Mumbai	3,50,000	12 : 13
Chennai	2,00,000	11 : 9
Pune	1,50,000	9 : 11

Find the total number of addicted males in Chennai.

Ans ✔ 1. 1,10,000

✗ 2. 80,000

✗ 3. 1,00,000

✗ 4. 1,20,000

Question ID : **264330167242**
Option 1 ID : **264330655964**
Option 2 ID : **264330655966**
Option 3 ID : **264330655963**
Option 4 ID : **264330655965**
Status : **Answered**
Chosen Option : **1**

Q.39 A company is manufacturing boxes of three types – plastic, wood and glass. The ratio of the numbers of plastic, wood and glass boxes is 2 : 3 : 5. The difference between the numbers of wood and glass boxes is 144. If the number of plastic boxes is increased by 25%, then what will be the number of plastic boxes now?

Ans
- ✗ 1. 144
- ✗ 2. 360
- ✗ 3. 216
- ✓ 4. 180

Q.40 The fraction equivalent to $\frac{1}{5}\%$ is:

Ans
- ✗ 1. $\dfrac{1}{125}$
- ✗ 2. $\dfrac{1}{200}$
- ✗ 3. $\dfrac{1}{40}$
- ✓ 4. $\dfrac{1}{500}$

Q.41 After deducing a commission of 20%, a DVD set costs ₹9,080. Its marked price is:

Ans
- ✗ 1. ₹11,200
- ✓ 2. ₹11,350
- ✗ 3. ₹10,000
- ✗ 4. ₹10,100

Q.42 Anandi bought a smart watch from an electronic store for Rs.4,400. Since she had less money, she paid Rs.2,000 for down payment and the shopkeeper offered her an alternative to pay Rs.2,440 after 1 month. Find the rate of interest being charged at simple interest by the shopkeeper in this instalment option?

Ans ✔ 1. 20%

✘ 2. 10%

✘ 3. 22%

✘ 4. 15%

Question ID : **26433063338**
Option 1 ID : **264330248005**
Option 2 ID : **264330248006**
Option 3 ID : **264330248007**
Option 4 ID : **264330248004**
Status : **Answered**
Chosen Option : **1**

Q.43 PQR is a triangle. The bisectors of the internal angle ∠Q and external angle ∠R intersect at S. If ∠QSR = 40°, then ∠P is:

Ans ✘ 1. 40°

✘ 2. 60°

✔ 3. 80°

✘ 4. 30°

Question ID : **264330165660**
Option 1 ID : **264330649720**
Option 2 ID : **264330649721**
Option 3 ID : **264330649722**
Option 4 ID : **264330649719**
Status : **Answered**
Chosen Option : **3**

Q.44 If $x^4 + y^4 = x^2 y^2$, then the value of $x^6 + y^6$ is:

Ans ✘ 1. 2

✔ 2. 0

✘ 3. 1

✘ 4. 3

Question ID : **264330157762**
Option 1 ID : **264330618409**
Option 2 ID : **264330618407**
Option 3 ID : **264330618408**
Option 4 ID : **264330618410**
Status : **Answered**
Chosen Option : **1**

Q.45 The given table shows the number of students from 4 schools during 2022-2023.

Schools	Total no. of students	Boys	Girls
A	2060	1339	721
B	1880	1034	846
C	2200	990	1210
D	1680	924	756

What is the percentage of girls in school B?

Ans ✗ 1. 65%

✔ 2. 45%

✗ 3. 60%

✗ 4. 55%

Q.46 E, F, G, and H are four points lying on the circumference of a circle to make a cyclic quadrilateral. If ∠FGH = 57°, then what will be the measure of the ∠HEF?

Ans ✗ 1. 33°

✔ 2. 123°

✗ 3. 93°

✗ 4. 143°

Q.47 The square root of $\left(\frac{1}{4}\right) \times \left(\frac{1}{9}\right) \times \left(\frac{1}{25}\right) \times \left(\frac{1}{49}\right) \div \left(\frac{36}{121}\right)$ is:

Ans ✔ 1. $\dfrac{11}{1260}$

✗ 2. $\dfrac{1260}{11}$

✗ 3. $\dfrac{11}{12.60}$

✗ 4. $\dfrac{1}{1260}$

Q.48 If the radius of a hemispherical balloon increases from 4 cm to 7 cm as air is pumped into it, find the ratio of the surface area of the new balloon to its original.

Ans ✗ 1. $16 : 21$

✓ 2. $49 : 16$

✗ 3. $20 : 49$

✗ 4. $21 : 12$

Q.49 The sales of batteries (in lakhs) manufactured by a company over the years are shown in the given table.

YEAR	TYPES OF BATTERIES					
	4AH	7AH	32AH	35AH	55AH	Total
1992	75	144	114	102	108	543
1993	90	126	102	84	126	528
1994	96	114	75	105	135	525
1995	105	90	150	90	75	510
1996	90	75	135	75	90	465
1997	105	60	165	45	120	495
1998	115	85	160	100	145	605

Which type of battery had the highest total sales over the last seven years?

Ans ✓ 1. 32 AH

✗ 2. 35 AH

✗ 3. 4 AH

✗ 4. 55 AH

Q.50 Study the given table and answer the question that follows.
The table shows the number of students studying in 6 different classes of 6 different schools.

Schools	V	VI	VII	VIII	IX	X
P	152	160	145	156	147	144
Q	148	166	150	155	157	143
R	161	152	140	145	143	165
S	159	142	149	140	142	168
T	147	144	158	163	154	150
U	150	160	162	160	160	140
Total	917	924	904	919	903	910

Which class has the maximum number of students from all schools together?

Ans ✗ 1. X

✗ 2. VII

✔ 3. VI

✗ 4. V

Section : **English Comprehension**

Q.1 Select the most appropriate synonym of the given word.

Spontaneous

Ans ✗ 1. Attractive

✗ 2. Exhaustive

✔ 3. Instinctive

✗ 4. Acquisitive

Q.2 Some words in the following sentence have been underlined and given as options.
Select the option that contains a spelling error.
The <u>rolling</u> waves on the <u>beach</u> were so <u>trainquil</u> and <u>soothing</u>.

Ans ✗ 1. beach

✔ 2. trainquil

✗ 3. soothing

✗ 4. rolling

Q.3 Parts of the following sentence have been given as options. Select the option that contains an error.

Rani was extreme upset with her results this year.

Ans ✔ 1. extreme upset

✘ 2. this year

✘ 3. with her results

✘ 4. Rani was

Question ID : **264330134123**
Option 1 ID : **264330525516**
Option 2 ID : **264330525518**
Option 3 ID : **264330525517**
Option 4 ID : **264330525515**
Status : **Answered**
Chosen Option : **1**

Q.4 Four words have been underlined in the given sentence of which one word has a spelling error. Identify the incorrectly spelt word.

The tiger <u>thrshed</u> (A) against his <u>chains</u> (B) in the cage at the <u>circus</u> (C) but nobody paid him any <u>heed</u> (D).

Ans ✔ 1. thrshed

✘ 2. circus

✘ 3. chains

✘ 4. heed

Question ID : **264330122806**
Option 1 ID : **264330481291**
Option 2 ID : **264330481293**
Option 3 ID : **264330481292**
Option 4 ID : **264330481294**
Status : **Answered**
Chosen Option : **1**

Q.5 Select the most appropriate meaning of the underlined idiom.

We've sent a very strong protest letter. That should make them sit up and <u>take notice</u>.

Ans ✘ 1. Follow

✘ 2. Attend

✘ 3. Observe

✔ 4. Consider

Question ID : **26433099070**
Option 1 ID : **264330388916**
Option 2 ID : **264330388915**
Option 3 ID : **264330388913**
Option 4 ID : **264330388914**
Status : **Answered**
Chosen Option : **4**

Q.6 Select the most appropriate ANTONYM of the given word.

Defunct

Ans ✗ 1. Stoicism

✓ 2. Extant

✗ 3. Convoluted

✗ 4. Redundant

Question ID : **264330163400**
Option 1 ID : **264330640881**
Option 2 ID : **264330640882**
Option 3 ID : **264330640880**
Option 4 ID : **264330640879**
Status : **Answered**
Chosen Option : **1**

Q.7 You are preparing a speech for the upcoming function. Select a synonym for the highlighted word to make it better.
The education system must evolve to keep pace with the rapid changes in the job market.

Ans ✓ 1. Emanate

✗ 2. Censor

✗ 3. Demolish

✗ 4. Conceal

Question ID : **264330121903**
Option 1 ID : **264330477768**
Option 2 ID : **264330477770**
Option 3 ID : **264330477767**
Option 4 ID : **264330477769**
Status : **Answered**
Chosen Option : **1**

Q.8 Select the option that will improve the underlined part of the given sentence.
The village Seoni is located 113 km <u>away from the capital city of MP, Bhopal</u>.

Ans ✗ 1. adjacent from city capital of MP, Bhopal

✓ 2. far from the capital city of MP, Bhopal

✗ 3. near from the city capital of MP, Bhopal

✗ 4. proximate from capital of MP, Bhopal

Question ID : **264330145290**
Option 1 ID : **264330569415**
Option 2 ID : **264330569418**
Option 3 ID : **264330569416**
Option 4 ID : **264330569417**
Status : **Answered**
Chosen Option : **2**

Q.9 Select the sentence that has a spelling error.

A- Keeping cities clean and free of germs is particularly essential for keeping their residents healthy.
B- Our health depends not just on our nutrition and personal hygeine but also on how we clean our cities and surroundings.
C- The spread of various diseases is intricately linked to the deteriorating state of public health condition.
D- The good news is that waste management, to keep cities clean, is now getting attention through the Swachh Bharat Mission.

Ans ✗ 1. The good news is that waste management, to keep cities clean, is now getting attention through the Swachh Bharat Mission.

✗ 2. The spread of various diseases is intricately linked to the deteriorating state of public health condition.

✗ 3. Keeping cities clean and free of germs is particularly essential for keeping their residents healthy.

✓ 4. Our health depends not just on our nutrition and personal hygeine but also on how we clean our cities and surroundings.

Question ID : **264330141564**
Option 1 ID : **264330554594**
Option 2 ID : **264330554593**
Option 3 ID : **264330554591**
Option 4 ID : **264330554592**
Status : **Answered**
Chosen Option : **4**

Q.10 Select the most appropriate option that can substitute the underlined word in the given sentence.
The new professor is liked by his students for his <u>amiable</u> approach.

Ans ✗ 1. simple

✗ 2. strict

✗ 3. academic

✓ 4. friendly

Question ID : **264330117217**
Option 1 ID : **264330460932**
Option 2 ID : **264330460929**
Option 3 ID : **264330460931**
Option 4 ID : **264330460930**
Status : **Answered**
Chosen Option : **4**

Q.11 Select the option that can be used as a one-word substitute for the given group of words.

Spoken or done without any previous thought or preparation

Ans ✗ 1. Inaugural

✗ 2. Maiden

✓ 3. Extempore

✗ 4. Initiative

Question ID : **26433088197**
Option 1 ID : **264330346381**
Option 2 ID : **264330346382**
Option 3 ID : **264330346384**
Option 4 ID : **264330346383**
Status : **Answered**
Chosen Option : **3**

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

A place where coins are made

Ans ✗ 1. Trough

✗ 2. Post Office

✗ 3. Grove

✓ 4. Mint

Question ID : **26433088757**
Option 1 ID : **264330348582**
Option 2 ID : **264330348583**
Option 3 ID : **264330348581**
Option 4 ID : **264330348584**
Status : **Answered**
Chosen Option : **4**

Q.13 Select the most appropriate ANTONYM of the given word.
Vague

Ans ✗ 1. Elegant

✗ 2. Regal

✓ 3. Definite

✗ 4. Dwarf

Question ID : **264330164276**
Option 1 ID : **264330644329**
Option 2 ID : **264330644330**
Option 3 ID : **264330644327**
Option 4 ID : **264330644328**
Status : **Answered**
Chosen Option : **4**

Q.14 Select the option that can be used as a one-word substitute for the given group of words.

Something of monstrous size or power

Ans ✗ 1. Bulk

✗ 2. Amazon

✗ 3. Heavyweight

✓ 4. Behemoth

Question ID : **26433088439**
Option 1 ID : **264330347342**
Option 2 ID : **264330347341**
Option 3 ID : **264330347344**
Option 4 ID : **264330347343**
Status : **Answered**
Chosen Option : **4**

Q.15 Select the most appropriate idiomatic expression to fill in the blank.

Our Director took a meeting and asked us to express our views on _____ of the new HR policy.

Ans ✗ 1. the bandwagon

✓ 2. the pros and cons

✗ 3. the hook

✗ 4. the ups and downs

Question ID : **26433092080**
Option 1 ID : **264330361644**
Option 2 ID : **264330361641**
Option 3 ID : **264330361643**
Option 4 ID : **264330361642**
Status : **Answered**
Chosen Option : **2**

Q.16 Select the most appropriate idiom that can substitute the underlined segment in the given sentence.
He got a <u>burst of energy</u> and started digging again.

Ans ✗ 1. took bull by the horns

✗ 2. a fancy of someone

✓ 3. second wind

✗ 4. heart on the sleeve

Question ID : **264330117164**
Option 1 ID : **264330460723**
Option 2 ID : **264330460724**
Option 3 ID : **264330460721**
Option 4 ID : **264330460722**
Status : **Answered**
Chosen Option : **3**

Q.17 Select the most appropriate ANTONYM of the given word.
Brave

Ans ✗ 1. Elegant

✗ 2. Cordial

✓ 3. Cowardly

✗ 4. Courageous

Question ID : **264330164167**
Option 1 ID : **264330643922**
Option 2 ID : **264330643919**
Option 3 ID : **264330643921**
Option 4 ID : **264330643920**
Status : **Answered**
Chosen Option : **3**

Q.18 Select the most appropriate synonym of the given word.

Behold

Ans ✔ 1. Look

✘ 2. Burden

✘ 3. Fortunate

✘ 4. Predict

Question ID : **264330163370**
Option 1 ID : **264330640769**
Option 2 ID : **264330640770**
Option 3 ID : **264330640768**
Option 4 ID : **264330640767**
Status : **Answered**
Chosen Option : **2**

Q.19 Select the most appropriate option that can substitute the underlined segment in the given sentence.

A gust of wind came abruptly and our sand castle toppled.

Ans ✔ 1. tumbled down

✘ 2. ran after

✘ 3. turned up

✘ 4. blew out

Question ID : **26433099884**
Option 1 ID : **264330392127**
Option 2 ID : **264330392126**
Option 3 ID : **264330392128**
Option 4 ID : **264330392125**
Status : **Answered**
Chosen Option : **1**

Q.20 Parts of the following sentence have been given as options. One of them may contain an error. Select the part that contains the error from the given options. If you don't find any error, mark 'No error' as your answer.

Luckily, I managed to get a room in the college hostel, and I move in there.

Ans ✔ 1. and I move in there

✘ 2. Luckily, I managed to get a room

✘ 3. in the college hostel

✘ 4. No error

Question ID : **26433090493**
Option 1 ID : **264330355423**
Option 2 ID : **264330355421**
Option 3 ID : **264330355422**
Option 4 ID : **264330355424**
Status : **Answered**
Chosen Option : **1**

Q.21 Select the most appropriate meaning of the given idiom.
Open your heart

Ans ✗ 1. Immediately think of something

✓ 2. Share your deepest feelings

✗ 3. Feel relieved because the stress is removed

✗ 4. Could do something very easily

Question ID : **264330135999**
Option 1 ID : **264330532838**
Option 2 ID : **264330532835**
Option 3 ID : **264330532836**
Option 4 ID : **264330532837**
Status : **Answered**
Chosen Option : **2**

Q.22 Select the most appropriate one-word substitution of the given group of words.

A list of source materials that are used or consulted in the preparation of a work or that are referred to in the text.

Ans ✓ 1. Bibliography

✗ 2. Bibliophile

✗ 3. Bibliotheca

✗ 4. Bibliomemoir

Question ID : **26433090850**
Option 1 ID : **264330356810**
Option 2 ID : **264330356809**
Option 3 ID : **264330356812**
Option 4 ID : **264330356811**
Status : **Answered**
Chosen Option : **1**

Q.23 Select the most appropriate idiom to fill in the blank.

The company had some initial problems, but now it is _____.

Ans ✗ 1. flying like a rock

✗ 2. flying the nest

✗ 3. flying a kite

✓ 4. flying high

Question ID : **264330163338**
Option 1 ID : **264330640654**
Option 2 ID : **264330640653**
Option 3 ID : **264330640651**
Option 4 ID : **264330640652**
Status : **Answered**
Chosen Option : **4**

Q.24 Select the most appropriate meaning of the given idiom.
Burn one's bridges

Ans ✗ 1. Working very hard

✓ 2. Impossible to return to an earlier state

✗ 3. Having an overnight success

✗ 4. Attack on one's enemy

Question ID : **264330135902**
Option 1 ID : **264330532464**
Option 2 ID : **264330532463**
Option 3 ID : **264330532466**
Option 4 ID : **264330532465**
Status : **Answered**
Chosen Option : **2**

Q.25 Select the option that can be used as a one-word substitute for the given group of words.

An ability to do several things at the same time.

Ans ✗ 1. Indictment

✗ 2. Blasphemy

✗ 3. Unitasking

✓ 4. Multitasking

Question ID : **26433088967**
Option 1 ID : **264330349408**
Option 2 ID : **264330349407**
Option 3 ID : **264330349405**
Option 4 ID : **264330349406**
Status : **Answered**
Chosen Option : **4**

Q.26 Select the most appropriate meaning of the underlined idiom that can be substituted in the following sentence.

Right now, my hands are full.

Ans ✗ 1. My hands are filled up

✗ 2. My hands are swollen

✗ 3. I'm very tired

✓ 4. I'm very busy

Question ID : **26433094758**
Option 1 ID : **264330371865**
Option 2 ID : **264330371866**
Option 3 ID : **264330371868**
Option 4 ID : **264330371867**
Status : **Answered**
Chosen Option : **4**

Q.27 **Select the INCORRECTLY spelt word.**

Ans ✗ 1. Click

✗ 2. Caricature

✗ 3. Cumbersome

✓ 4. Cumolative

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

Ans ✗ 1. Litigate

✗ 2. Install

✓ 3. Debit

✗ 4. Impute

Q.29 **Select the most appropriate meaning of the given idiom.**
Boil the ocean

Ans ✗ 1. Something very big

✗ 2. Something which gets hot gradually

✓ 3. Try to do something impossible

✗ 4. To make someone very angry

Q.30 The following sentence has been split into four segments. Identify the segment that contains a grammatical error.

"You look so young! / When did you completed your graduation?" / asked Rekha / to her neighbour.

Ans ✗ 1. to her neighbour

✓ 2. When did you completed your graduation?

✗ 3. asked Rekha

✗ 4. You look so young!

Q.31 Select the correct spelling of the incorrectly spelt word.

Diplomats believe that buraucratic delays are inevitable.

Ans ✗ 1. inivitable

✗ 2. burocratic

✗ 3. beleave

✓ 4. bureaucratic

Q.32 Select the option that can be used as a one-word substitute for the given group of words.

The compulsion to tell lies

Ans ✗ 1. Pyromania

✗ 2. Nymphomania

✗ 3. Megalomania

✓ 4. Mythomania

Q.33 Select the most appropriate ANTONYM of the word 'hinderance' in the given sentence and choose the correct option.

The refreshing breeze blew through the open window, bringing relief from the summer heat.

Ans ✗ 1. Bringing

✗ 2. Blew

✗ 3. Refreshing

✔ 4. Relief

Question ID : **264330163537**
Option 1 ID : **264330641405**
Option 2 ID : **264330641404**
Option 3 ID : **264330641403**
Option 4 ID : **264330641406**
Status : **Answered**
Chosen Option : **4**

Q.34 The following sentence has been divided into parts. One of them may contain an error. Select the part that contains the error from the given options. If you don't find any error, mark 'No error' as your answer.
Neem tastes / a little bitterly, / but is very useful.

Ans ✔ 1. a little bitterly

✗ 2. Neem tastes

✗ 3. but is very useful

✗ 4. No error

Question ID : **264330117146**
Option 1 ID : **264330460654**
Option 2 ID : **264330460653**
Option 3 ID : **264330460655**
Option 4 ID : **264330460656**
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.
Someone who pretends to have certain moral standards while secretively that person practices those very moral lapses.

Ans ✗ 1. Sinner

✗ 2. Actor

✗ 3. Spy

✔ 4. Hypocrite

Question ID : **26433088806**
Option 1 ID : **264330348778**
Option 2 ID : **264330348777**
Option 3 ID : **264330348780**
Option 4 ID : **264330348779**
Status : **Answered**
Chosen Option : **4**

Q.36 Select the most appropriate idiomatic expression to substitute for the underlined segment in the given sentence.

I had <u>to work late in the night</u> for nearly three months to write my first book.

Ans ✗ 1. to take a back seat

✓ 2. to burn the midnight oil

✗ 3. to blow a fuse

✗ 4. to look through coloured glasses

Question ID : **26433092082**
Option 1 ID : **264330361650**
Option 2 ID : **264330361652**
Option 3 ID : **264330361649**
Option 4 ID : **264330361651**
Status : **Answered**
Chosen Option : **2**

Q.37 Select the option that can be used as a one-word substitute for the given group of words.

A person who does not eat any animal product

Ans ✗ 1. Vegetarian

✗ 2. Veggie

✓ 3. Vegan

✗ 4. Non-vegetarian

Question ID : **26433088897**
Option 1 ID : **264330349133**
Option 2 ID : **264330349136**
Option 3 ID : **264330349135**
Option 4 ID : **264330349134**
Status : **Answered**
Chosen Option : **3**

Q.38 Select the most appropriate meaning of the underlined idiom.
You must <u>lie in the bed you have made</u>.

Ans ✓ 1. Face the unpleasant consequences of your own acts

✗ 2. Sleep on the bed you made yourself

✗ 3. Sleep in your own bed

✗ 4. Be contended always

Question ID : **26433098330**
Option 1 ID : **264330385975**
Option 2 ID : **264330385974**
Option 3 ID : **264330385973**
Option 4 ID : **264330385976**
Status : **Answered**
Chosen Option : **1**

Q.39 The following sentence has been split into four segments. Identify the segment that contains a grammatical error.

The postman / delivers the letters / through hand, / door to door.

Ans ✗ 1. The postman

✗ 2. delivers the letters

✗ 3. door to door

✓ 4. through hand

Q.40 Select the most appropriate ANTONYM of the given word.

Demolish

Ans ✗ 1. Inferior

✗ 2. Annihilate

✗ 3. Unmethodical

✓ 4. Fabricate

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.
It is said that everyone lives (1)_____ selling something. What you can (2)_____ from this statement is that teachers live by selling knowledge, philosophers live by selling wisdom and priests earn their living by selling spiritual comfort. Though it may be possible to measure the value of material goods in terms of money, it is extremely difficult to (3)_____ the true value of the services which people perform for us. There are times when we would (4)_____ give everything we possess to save our lives, yet we might grudge paying a surgeon a high fee for offering us precisely the same service. The (5)_____ of society are such that skills have to be paid for in the same way that goods are paid for at a shop.

SubQuestion No : 41

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

Ans ✓ 1. by

✗ 2. over

✗ 3. of

✗ 4. into

Comprehension:

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

It is said that everyone lives (1)_____ selling something. What you can (2)_____ from this statement is that teachers live by selling knowledge, philosophers live by selling wisdom and priests earn their living by selling spiritual comfort. Though it may be possible to measure the value of material goods in terms of money, it is extremely difficult to (3)_____ the true value of the services which people perform for us. There are times when we would (4)_____ give everything we possess to save our lives, yet we might grudge paying a surgeon a high fee for offering us precisely the same service. The (5)_____ of society are such that skills have to be paid for in the same way that goods are paid for at a shop.

SubQuestion No : 42

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

Ans   ✗ 1. separate

       ✓ 2. derive

       ✗ 3. revive

       ✗ 4. choose

Question ID : **264330163287**
Option 1 ID : **264330640454**
Option 2 ID : **264330640453**
Option 3 ID : **264330640451**
Option 4 ID : **264330640452**
Status : **Answered**
Chosen Option : **2**

Comprehension:

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

It is said that everyone lives (1)_____ selling something. What you can (2)_____ from this statement is that teachers live by selling knowledge, philosophers live by selling wisdom and priests earn their living by selling spiritual comfort. Though it may be possible to measure the value of material goods in terms of money, it is extremely difficult to (3)_____ the true value of the services which people perform for us. There are times when we would (4)_____ give everything we possess to save our lives, yet we might grudge paying a surgeon a high fee for offering us precisely the same service. The (5)_____ of society are such that skills have to be paid for in the same way that goods are paid for at a shop.

SubQuestion No : 43

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

Ans   ✗ 1. extort

       ✗ 2. mock

       ✗ 3. conceal

       ✓ 4. estimate

Question ID : **264330163288**
Option 1 ID : **264330640456**
Option 2 ID : **264330640457**
Option 3 ID : **264330640455**
Option 4 ID : **264330640458**
Status : **Answered**
Chosen Option : **4**

Comprehension:

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

It is said that everyone lives (1)_____ selling something. What you can (2)_____ from this statement is that teachers live by selling knowledge, philosophers live by selling wisdom and priests earn their living by selling spiritual comfort. Though it may be possible to measure the value of material goods in terms of money, it is extremely difficult to (3)_____ the true value of the services which people perform for us. There are times when we would (4)_____ give everything we possess to save our lives, yet we might grudge paying a surgeon a high fee for offering us precisely the same service. The (5)_____ of society are such that skills have to be paid for in the same way that goods are paid for at a shop.

SubQuestion No : 44

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

Ans ✔ 1. willingly

✘ 2. thoroughly

✘ 3. perfectly

✘ 4. thoughtfully

Question ID :	**264330163289**
Option 1 ID :	**264330640459**
Option 2 ID :	**264330640460**
Option 3 ID :	**264330640461**
Option 4 ID :	**264330640462**
Status :	**Answered**
Chosen Option :	**1**

Comprehension:

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

It is said that everyone lives (1)_____ selling something. What you can (2)_____ from this statement is that teachers live by selling knowledge, philosophers live by selling wisdom and priests earn their living by selling spiritual comfort. Though it may be possible to measure the value of material goods in terms of money, it is extremely difficult to (3)_____ the true value of the services which people perform for us. There are times when we would (4)_____ give everything we possess to save our lives, yet we might grudge paying a surgeon a high fee for offering us precisely the same service. The (5)_____ of society are such that skills have to be paid for in the same way that goods are paid for at a shop.

SubQuestion No : 45

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

Ans ✘ 1. obstacles

✘ 2. interferences

✔ 3. conditions

✘ 4. connections

Question ID :	**264330163290**
Option 1 ID :	**264330640466**
Option 2 ID :	**264330640463**
Option 3 ID :	**264330640465**
Option 4 ID :	**264330640464**
Status :	**Answered**
Chosen Option :	**3**

Comprehension:

Read the given passage carefully and answer the questions that follow.

As a society, we have come a long way in terms of progress and development. We have eradicated diseases, explored space, and created technological wonders that were once thought impossible. Yet, there is still one issue that continues to plague us: stupidity.

Yes, stupidity. The thing that seems to be contagious and has been spreading faster than the common cold. It's everywhere you look - on social media, in politics, in the workplace. You can't escape it.

It's as if we've all collectively decided that intelligence and common sense are no longer important. Why bother using your brain when you can just rely on your gut feelings and conspiracy theories?

Take politics, for example. It used to be that politicians were expected to be knowledgeable and well-informed about the issues they were dealing with. Now, it seems that all you need is a catchy slogan and some empty promises to win an election.

And don't even get me started on social media. It's a breeding ground for stupidity. People will believe anything they read as long as it confirms their preconceived biases. And don't even think about trying to present them with actual facts and evidence. That's just a waste of time.

But it's not just individuals who are to blame for this epidemic of stupidity. Our education system is failing us as well. We're teaching our kids how to pass tests instead of how to think critically and solve problems. It's no wonder we have a generation of adults who can't even find their way around a basic math problem.

Of course, there are some who would argue that stupidity is just a different way of thinking. That it's a valid perspective that deserves to be respected. To those people, I say this: if you want to be stupid, go ahead. Just don't expect the rest of us to respect your opinions when they're based on nothing but ignorance and misinformation.

It's time for us to take a stand against stupidity. We need to start valuing intelligence and critical thinking again. We need to hold our leaders accountable for their actions and demand that they be knowledgeable and well-informed. We need to teach our children how to think, not just how to memorise.

It won't be easy, but it's a fight worth fighting. Because if we don't, we'll be stuck in a world where stupidity reigns supreme, and there's no telling what kind of damage that could do. So let's all do our part and start using our brains again. It's time to put an end to the epidemic of stupidity once and for all.

SubQuestion No : 46

Q.46 Which of the following techniques has been used by the author of the passage to convey the message?

Ans ✗ 1. Examples and anecdotes

✗ 2. Factual and chronological account

✓ 3. Humour and exaggeration

✗ 4. Parody and mimicry

Question ID :	**264330165143**
Option 1 ID :	**264330647677**
Option 2 ID :	**264330647675**
Option 3 ID :	**264330647676**
Option 4 ID :	**264330647678**
Status :	**Answered**
Chosen Option :	**1**

Comprehension:

Read the given passage carefully and answer the questions that follow.

As a society, we have come a long way in terms of progress and development. We have eradicated diseases, explored space, and created technological wonders that were once thought impossible. Yet, there is still one issue that continues to plague us: stupidity.

Yes, stupidity. The thing that seems to be contagious and has been spreading faster than the common cold. It's everywhere you look - on social media, in politics, in the workplace. You can't escape it.

It's as if we've all collectively decided that intelligence and common sense are no longer important. Why bother using your brain when you can just rely on your gut feelings and conspiracy theories?

Take politics, for example. It used to be that politicians were expected to be knowledgeable and well-informed about the issues they were dealing with. Now, it seems that all you need is a catchy slogan and some empty promises to win an election.

And don't even get me started on social media. It's a breeding ground for stupidity. People will believe anything they read as long as it confirms their preconceived biases. And don't even think about trying to present them with actual facts and evidence. That's just a waste of time.

But it's not just individuals who are to blame for this epidemic of stupidity. Our education system is failing us as well. We're teaching our kids how to pass tests instead of how to think critically and solve problems. It's no wonder we have a generation of adults who can't even find their way around a basic math problem.

Of course, there are some who would argue that stupidity is just a different way of thinking. That it's a valid perspective that deserves to be respected. To those people, I say this: if you want to be stupid, go ahead. Just don't expect the rest of us to respect your opinions when they're based on nothing but ignorance and misinformation.

It's time for us to take a stand against stupidity. We need to start valuing intelligence and critical thinking again. We need to hold our leaders accountable for their actions and demand that they be knowledgeable and well-informed. We need to teach our children how to think, not just how to memorise.

It won't be easy, but it's a fight worth fighting. Because if we don't, we'll be stuck in a world where stupidity reigns supreme, and there's no telling what kind of damage that could do. So let's all do our part and start using our brains again. It's time to put an end to the epidemic of stupidity once and for all.

SubQuestion No : 47

Q.47 According to the passage, what is the solution to the issue of stupidity in society?

Ans ✗ 1. Embracing ignorance and misinformation

✗ 2. Teaching students how to pass tests

✗ 3. Electing politicians with catchy slogans

✔ 4. Encouraging critical thinking and problem-solving skills

Question ID :	**264330165142**
Option 1 ID :	**264330647671**
Option 2 ID :	**264330647673**
Option 3 ID :	**264330647674**
Option 4 ID :	**264330647672**
Status :	**Answered**
Chosen Option :	**4**

Comprehension:

Read the given passage carefully and answer the questions that follow.

As a society, we have come a long way in terms of progress and development. We have eradicated diseases, explored space, and created technological wonders that were once thought impossible. Yet, there is still one issue that continues to plague us: stupidity.

Yes, stupidity. The thing that seems to be contagious and has been spreading faster than the common cold. It's everywhere you look - on social media, in politics, in the workplace. You can't escape it.

It's as if we've all collectively decided that intelligence and common sense are no longer important. Why bother using your brain when you can just rely on your gut feelings and conspiracy theories?

Take politics, for example. It used to be that politicians were expected to be knowledgeable and well-informed about the issues they were dealing with. Now, it seems that all you need is a catchy slogan and some empty promises to win an election.

And don't even get me started on social media. It's a breeding ground for stupidity. People will believe anything they read as long as it confirms their preconceived biases. And don't even think about trying to present them with actual facts and evidence. That's just a waste of time.

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It won't be easy, but it's a fight worth fighting. Because if we don't, we'll be stuck in a world where stupidity reigns supreme, and there's no telling what kind of damage that could do. So let's all do our part and start using our brains again. It's time to put an end to the epidemic of stupidity once and for all.

SubQuestion No : 48

Q.48 What is the tone of the passage?

Ans   ✔ 1. Sarcastic

✗ 2. Serious

✗ 3. Melancholic

✗ 4. Joyful

Comprehension:

Read the given passage carefully and answer the questions that follow.

As a society, we have come a long way in terms of progress and development. We have eradicated diseases, explored space, and created technological wonders that were once thought impossible. Yet, there is still one issue that continues to plague us: stupidity.

Yes, stupidity. The thing that seems to be contagious and has been spreading faster than the common cold. It's everywhere you look - on social media, in politics, in the workplace. You can't escape it.

It's as if we've all collectively decided that intelligence and common sense are no longer important. Why bother using your brain when you can just rely on your gut feelings and conspiracy theories?

Take politics, for example. It used to be that politicians were expected to be knowledgeable and well-informed about the issues they were dealing with. Now, it seems that all you need is a catchy slogan and some empty promises to win an election.

And don't even get me started on social media. It's a breeding ground for stupidity. People will believe anything they read as long as it confirms their preconceived biases. And don't even think about trying to present them with actual facts and evidence. That's just a waste of time.

But it's not just individuals who are to blame for this epidemic of stupidity. Our education system is failing us as well. We're teaching our kids how to pass tests instead of how to think critically and solve problems. It's no wonder we have a generation of adults who can't even find their way around a basic math problem.

Of course, there are some who would argue that stupidity is just a different way of thinking. That it's a valid perspective that deserves to be respected. To those people, I say this: if you want to be stupid, go ahead. Just don't expect the rest of us to respect your opinions when they're based on nothing but ignorance and misinformation.

It's time for us to take a stand against stupidity. We need to start valuing intelligence and critical thinking again. We need to hold our leaders accountable for their actions and demand that they be knowledgeable and well-informed. We need to teach our children how to think, not just how to memorise.

It won't be easy, but it's a fight worth fighting. Because if we don't, we'll be stuck in a world where stupidity reigns supreme, and there's no telling what kind of damage that could do. So let's all do our part and start using our brains again. It's time to put an end to the epidemic of stupidity once and for all.

SubQuestion No : 49

Q.49 According to the author of the passage, who among the following is NOT responsible for the spread of stupidity?

Ans ✗ 1. Politicians

✗ 2. Education system

✗ 3. Individuals

✔ 4. Children

Question ID :	**264330165140**
Option 1 ID :	**264330647664**
Option 2 ID :	**264330647665**
Option 3 ID :	**264330647663**
Option 4 ID :	**264330647666**
Status :	**Answered**
Chosen Option :	**4**

Comprehension:

Read the given passage carefully and answer the questions that follow.

As a society, we have come a long way in terms of progress and development. We have eradicated diseases, explored space, and created technological wonders that were once thought impossible. Yet, there is still one issue that continues to plague us: stupidity.

Yes, stupidity. The thing that seems to be contagious and has been spreading faster than the common cold. It's everywhere you look - on social media, in politics, in the workplace. You can't escape it.

It's as if we've all collectively decided that intelligence and common sense are no longer important. Why bother using your brain when you can just rely on your gut feelings and conspiracy theories?

Take politics, for example. It used to be that politicians were expected to be knowledgeable and well-informed about the issues they were dealing with. Now, it seems that all you need is a catchy slogan and some empty promises to win an election.

And don't even get me started on social media. It's a breeding ground for stupidity. People will believe anything they read as long as it confirms their preconceived biases. And don't even think about trying to present them with actual facts and evidence. That's just a waste of time.

But it's not just individuals who are to blame for this epidemic of stupidity. Our education system is failing us as well. We're teaching our kids how to pass tests instead of how to think critically and solve problems. It's no wonder we have a generation of adults who can't even find their way around a basic math problem.

Of course, there are some who would argue that stupidity is just a different way of thinking. That it's a valid perspective that deserves to be respected. To those people, I say this: if you want to be stupid, go ahead. Just don't expect the rest of us to respect your opinions when they're based on nothing but ignorance and misinformation.

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It won't be easy, but it's a fight worth fighting. Because if we don't, we'll be stuck in a world where stupidity reigns supreme, and there's no telling what kind of damage that could do. So let's all do our part and start using our brains again. It's time to put an end to the epidemic of stupidity once and for all.

SubQuestion No : 50

Q.50 What could be a suitable title for the passage?

Ans ✗ 1. The Evils of Social Media

✗ 2. The Benefits of Stupidity

✗ 3. The Joy of Living in a World of Ignorance

✔ 4. The Importance of Critical Thinking

Question ID :	**264330165141**
Option 1 ID :	**264330647667**
Option 2 ID :	**264330647668**
Option 3 ID :	**264330647670**
Option 4 ID :	**264330647669**
Status :	**Answered**
Chosen Option :	**4**

Roll Number	
Candidate Name	
Venue Name	iON Digital Zone iDZ Purnea
Exam Date	04/10/2023
Exam Time	12:30 PM - 2:30 PM
Subject	SICPO Paper I 2023

Section : **General Intelligence and Reasoning**

Q.1 Select the option figure in which the given figure is embedded as its part (rotation is NOT allowed).

Ans

✗ 1.

✔ 2.

✗ 3.

✗ 4.

Question ID : **264330117425**
Option 1 ID : **264330461742**
Option 2 ID : **264330461744**
Option 3 ID : **264330461743**
Option 4 ID : **264330461741**
Status : **Answered**
Chosen Option : **2**

Q.2 If the given sheet is folded to form a cube, which of the following figures is possible?
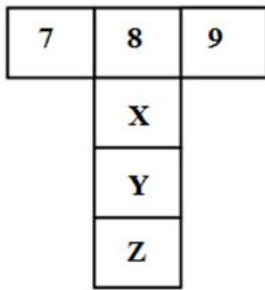
7	8	9
	X	
	Y	
	Z	

Ans

✗ 1.

✔ 2.

✗ 3.

✗ 4.

Q.3 Which letter-cluster will replace the question mark (?) to complete the given series?
AXFN, GCJQ, MHNT, ?, YRVZ

Ans ✗ 1. SWMR

✗ 2. QRLV

✗ 3. RLQV

✓ 4. SMRW

Question ID : **26433076666**
Option 1 ID : **264330300729**
Option 2 ID : **264330300728**
Option 3 ID : **264330300730**
Option 4 ID : **264330300731**
Status : **Answered**
Chosen Option : **4**

Q.4 'F $ G' means 'F is the mother of G'.
'F # G' means 'F is the father of G'.
'F @ G' means 'F is the husband of G'.
'F % G' means 'F is the daughter of G'.
If J @ C $ B # R, then how is J related to R?

Ans ✗ 1. Mother's brother

✗ 2. Father

✗ 3. Father's sister

✓ 4. Father's father

Question ID : **264330145392**
Option 1 ID : **264330569823**
Option 2 ID : **264330569825**
Option 3 ID : **264330569826**
Option 4 ID : **264330569824**
Status : **Answered**
Chosen Option : **4**

Q.5 In a certain code language, 'SUGAR' is coded as 81 and 'FILL' is coded as 51. How will 'CREAM' be coded in that language?

Ans ✗ 1. 52

✗ 2. 60

✗ 3. 57

✓ 4. 55

Question ID : **26433074709**
Option 1 ID : **264330292924**
Option 2 ID : **264330292927**
Option 3 ID : **264330292926**
Option 4 ID : **264330292925**
Status : **Answered**
Chosen Option : **4**

Q.6 Select the set in which the numbers are related in the same way as are the numbers of the following sets.
(NOTE : Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13- Operations on 13 such as adding/subtracting/multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)
(7, 2, 70)
(6, 4, 120)

Ans ✔ 1. (3, 8, 120)

✘ 2. (13, 4, 208)

✘ 3. (5, 9, 270)

✘ 4. (11, 6, 143)

Question ID : **26433057454**
Option 1 ID : **264330224801**
Option 2 ID : **264330224803**
Option 3 ID : **264330224800**
Option 4 ID : **264330224802**
Status : **Answered**
Chosen Option : **1**

Q.7 Select the option that is related to the third term in the same way as the second term is related to the first term and the sixth term is related to the fifth term.
16 : 106 :: 11 : ? :: 10 : 22

Ans ✘ 1. 36

✘ 2. 42

✘ 3. 40

✔ 4. 31

Question ID : **26433079160**
Option 1 ID : **264330310646**
Option 2 ID : **264330310644**
Option 3 ID : **264330310645**
Option 4 ID : **264330310647**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.8 Which figure from the given options would replace the question mark (?) if the following figure series were to be continued?

Ans

✗ 1.

✗ 2.

✗ 3.

✔ 4.

Q.9 Which letter-cluster will replace the question mark (?) to complete the given series?
PJVG, VBZB, BTDW, HLHR,?

Ans ✗ 1. NDLN

✗ 2. MDLN

✗ 3. MDLM

✓ 4. NDLM

Q.10 Which of the given figures when placed in the 5th position would continue the series that is established by the first four figures?

Ans

✔ 1.

✘ 2.

✘ 3.

✘ 4.

Q.11 Select the figure that will come next in the following figure series.

Ans

✔ 1.

✘ 2.

✘ 3.

✘ 4.

Q.12 Select the correct option that indicates the arrangement of the given words in the order in which they appear in an English dictionary.

1. Doctor
2. Doctorate
3. Docile
4. Documentary
5. Dock
6. Doctrine

Ans ✔️ 1. 3, 5, 1, 2, 6, 4

✘ 2. 3, 5, 1, 6, 2, 4

✘ 3. 3, 5, 2, 1, 6, 4

✘ 4. 3, 4, 5, 1, 2, 6,

Question ID : **264330145375**
Option 1 ID : **264330569755**
Option 2 ID : **264330569758**
Option 3 ID : **264330569757**
Option 4 ID : **264330569756**
Status : **Answered**
Chosen Option : **3**

Q.13 Six characters A, B, C, 1, 2 and 3 are written on different faces of a dice. Two positions of this dice are shown in the figure. Find the character on the face opposite to A.
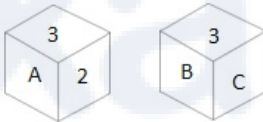
Ans ✘ 1. C

✘ 2. 2

✔️ 3. B

✘ 4. 1

Question ID : **264330109200**
Option 1 ID : **264330429079**
Option 2 ID : **264330429080**
Option 3 ID : **264330429078**
Option 4 ID : **264330429077**
Status : **Answered**
Chosen Option : **3**

Q.14 Which of the following numbers will replace the question mark (?) in the given series?

$\frac{1}{121}, \frac{1}{11}, 1, ?, 121$

Ans ✔️ 1. 11

✘ 2. 12

✘ 3. 21

✘ 4. 1

Question ID : **26433092491**
Option 1 ID : **264330363254**
Option 2 ID : **264330363256**
Option 3 ID : **264330363255**
Option 4 ID : **264330363253**
Status : **Answered**
Chosen Option : **1**

Q.15 Two statements are given, followed by two conclusions numbered I and II. Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follow(s) from the statements.

Statements:
Some movies are dramas.
Some dramas are fiction.

Conclusions:
I. Some movies are fiction.
II. All fiction are movies.

Ans ✗ 1. Only conclusion I follows

✗ 2. Only conclusion II follows

✓ 3. Neither conclusion I nor II follows

✗ 4. Both conclusions I and II follow

Question ID : **26433056712**
Option 1 ID : **264330221832**
Option 2 ID : **264330221833**
Option 3 ID : **264330221835**
Option 4 ID : **264330221834**
Status : **Answered**
Chosen Option : **3**

Q.16 If A denotes '+', B denotes '×', C denotes '−', and D denotes '÷', then what will be the value of the following equation?
22 B 7 C 288 D 12 A 27 = ?

Ans ✗ 1. 160

✗ 2. 103

✗ 3. 130

✓ 4. 157

Question ID : **264330129782**
Option 1 ID : **264330508362**
Option 2 ID : **264330508359**
Option 3 ID : **264330508360**
Option 4 ID : **264330508361**
Status : **Answered**
Chosen Option : **4**

Q.17 Select the option that is related to the fourth term in the same way as the first term is related to the second term and the fifth term is related to the sixth term.
12 : 64 :: ? : 116 :: 32 : 144

Ans ✓ 1. 25

✗ 2. 46

✗ 3. 35

✗ 4. 14

Question ID : **26433079359**
Option 1 ID : **264330311427**
Option 2 ID : **264330311426**
Option 3 ID : **264330311425**
Option 4 ID : **264330311424**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.18 If A denotes '+', B denotes '×', C denotes '−', and D denotes '÷', then what will be the value of the following equation?
21 B 14 C 154 D 14 A 42 = ?

Ans ✗ 1. 357

✓ 2. 325

✗ 3. 342

✗ 4. 352

Q.19 If A denotes '+', B denotes '×', C denotes '−', and D denotes '÷', then what will come in place of '?' in the following equation?
56 D 8 B 7 = ? B 7

Ans ✗ 1. 9

✓ 2. 7

✗ 3. 8

✗ 4. 12

Q.20 Aunt Gloria walked out of her house and walked 65 m towards the east. She took a left turn and walked 28 m. Again, she took a left turn and walked 110 m to reach a public library. How far (shortest distance) and in which direction is the library from Aunt Gloria's house?

Ans ✗ 1. 48 m, North-East

✗ 2. 48 m, North-West

✗ 3. 53 m, North-East

✓ 4. 53 m, North-West

Q.21 Select the set in which the numbers are related in the same way as are the numbers of the following set.

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

(9, 1, 19)
(5, 2, 14)

Ans ✗ 1. (3,5,56)

✓ 2. (3,2,10)

✗ 3. (2,5,12)

✗ 4. (4,7,37)

Q.22 A cube is made by folding the given sheet. In the cube so formed, which pair of letters will be on the opposite faces?
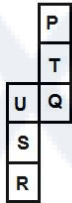
Ans ✓ 1. T and S

✗ 2. R and P

✗ 3. P and U

✗ 4. U and T

Q.23 A @ B means 'A is the husband of B'
A & B means 'A is the mother of B'
A # B means 'A is the daughter of B'
If Z # L @ P & K @ J # X, then how is K related to Z?

Ans ✓ 1. Brother

✗ 2. Sister

✗ 3. Mother

✗ 4. Brother' wife

Q.24 In a certain code language, 'ALIVE' is coded as 64 and 'HALL' is coded as 45. How will 'MOVIE' be coded in that language?

Ans
✗ 1. 71
✗ 2. 80
✓ 3. 79
✗ 4. 58

Q.25 Six students Prateek, Sameer, Kabir, Ziya, Joseph, Kiran are sitting around a circular table facing the centre (not necessarily in the same order). Prateek is an immediate neighbour of both Sameer and Kabir. Ziya is sitting second to the right of Sameer. Kiran is sitting third to the left of Kabir. Joseph is an immediate neighbour of both Ziya and Kabir.
Who is an immediate neighbour of Ziya?

Ans
✗ 1. Prateek
✗ 2. Kabir
✗ 3. Sameer
✓ 4. Kiran

Q.26 If A denotes '+', B denotes '×', C denotes '−', and D denotes '÷', then what will be the value of the following expression?

89 A 94 C 35 D 8 B 8 = ?

Ans
✓ 1. 148
✗ 2. 189
✗ 3. 169
✗ 4. 135

Q.27 The sequence of folding a piece of 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.
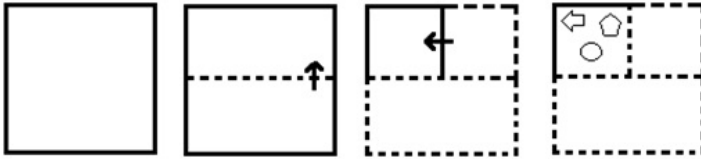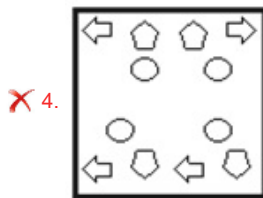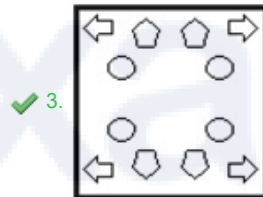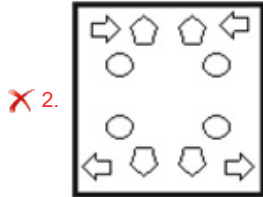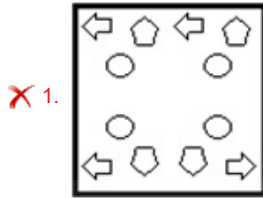
Q.28 Select the option that represents the letters which, when sequentially placed from left to right in the blanks below, will complete the letter series.

F _ _ Y _ _ K B _ O F _ B Y _

Ans ✗ 1. O F K B O Y K

✗ 2. B Y O K F O K

✔ 3. K B O F Y K O

✗ 4. Y O K B F O K

Q.29 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.

INDIA : FKAFX :: ESTONIA : BPQLKFX:: MALAYSIA :?

Ans ✗ 1. JPFXXIXV

  ✗ 2. JXVPFXXI

  ✗ 3. JXIXFXVP

  ✓ 4. JXIXVPFX

Q.30 In a certain code language, 'PAINT' is written as 'ODYTN' and 'BRUSH' is written as 'CMMOZ'. How will 'HOUSE' be written in that language?

Ans ✗ 1. WDNOS

  ✓ 2. WPMOC

  ✗ 3. PHYWS

  ✗ 4. PBOMS

Q.31 Select the option that represents the correct order of the given words as they would appear in an English dictionary?
1.Wrist
2.Wrangle
3.Workable
4.Wrongful
5.Woodland

Ans ✗ 1. 3, 5, 2, 1, 4

  ✗ 2. 3, 2, 5, 1, 4

  ✗ 3. 5, 2, 3, 1, 4

  ✓ 4. 5, 3, 2, 1, 4

Q.32 Select the correct mirror image of the given figure when the mirror is placed at MN as shown below.

M

8 B E Y T K @ 8 |

N

Ans ✗ 1. 8 ઠ K T Y 3 8

✗ 2. 8 @ K T Y 3 8

✓ 3. 8 @ K T Y 3 8

✗ 4. 8 ઠ K T Y 3 8

Question ID : **26433085395**
Option 1 ID : **264330335284**
Option 2 ID : **264330335282**
Option 3 ID : **264330335283**
Option 4 ID : **264330335281**
Status : **Answered**
Chosen Option : **3**

Q.33 Two statements are given, followed by two conclusions numbered I and II. Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follow(s) from the statements.
Statements:
Some apples are oranges.
All oranges are fruits.
Conclusions:
I) All apples are fruits.
II) Some fruits are oranges.

Ans ✗ 1. Neither Conclusion I nor II follows.

✓ 2. Only Conclusion II follows.

✗ 3. Both Conclusions I and II follow.

✗ 4. Only Conclusion I follows

Question ID : **26433067702**
Option 1 ID : **264330265323**
Option 2 ID : **264330265321**
Option 3 ID : **264330265322**
Option 4 ID : **264330265320**
Status : **Answered**
Chosen Option : **2**

Q.34 Manohar cycles X km towards west and then turns right and cycles Y km to reach his office. Now, the shortest distance between the starting point and his office is 13 km. What can be the value of X and Y, respectively, (in km)?

Ans ✓ 1. 12 and 5

✗ 2. 8 and 5

✗ 3. 11 and 6

✗ 4. 6 and 7

Question ID : **264330129770**
Option 1 ID : **264330508314**
Option 2 ID : **264330508312**
Option 3 ID : **264330508313**
Option 4 ID : **264330508311**
Status : **Answered**
Chosen Option : **1**

Q.35 In a certain code language, 'EARS' is coded as '4268' and 'NICE' is coded as '9723'.
What is the code for 'E' in the given code language?

Ans   ✗ 1. 3

     ✓ 2. 2

     ✗ 3. 9

     ✗ 4. 4

Question ID : **264330169653**
Option 1 ID : **264330665312**
Option 2 ID : **264330665313**
Option 3 ID : **264330665314**
Option 4 ID : **264330665311**
Status : **Answered**
Chosen Option : **2**

Q.36 Six people are sitting around a circular table facing the centre. P sits second to the left of Q. S is an immediate neighbour of both Q and U. T sits second to the left of R. Who is the immediate neighbour of both P and U?

Ans   ✓ 1. T

     ✗ 2. S

     ✗ 3. Q

     ✗ 4. R

Question ID : **26433068169**
Option 1 ID : **264330267188**
Option 2 ID : **264330267190**
Option 3 ID : **264330267191**
Option 4 ID : **264330267189**
Status : **Answered**
Chosen Option : **1**

Q.37 Based on the position in the English alphabetical order, three of the following letter-clusters are alike in some manner and one is different. Select the odd letter-cluster.

Ans   ✗ 1. SWYX

     ✗ 2. PTVU

     ✗ 3. RVXW

     ✓ 4. LOQP

Question ID : **264330145353**
Option 1 ID : **264330569667**
Option 2 ID : **264330569668**
Option 3 ID : **264330569670**
Option 4 ID : **264330569669**
Status : **Answered**
Chosen Option : **4**

Q.38 Four letter-clusters have been given, out of which three are alike in some manner and one is different. Select the odd letter-cluster.

Ans ✗ 1. GCKD

✗ 2. UQYR

✓ 3. XOTP

✗ 4. NJRK

Q.39 Two statements are given, followed by two conclusions numbered I and II. Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follow(s) from the statements.
Statements:
Some rivers are oceans.
All oceans are beaches.
Conclusions:
I. Some rivers are beaches.
II. All oceans are rivers.

Ans ✗ 1. Only conclusion II follows

✗ 2. Both conclusions I and II follow

✗ 3. Neither conclusion I nor II follows

✓ 4. Only conclusion I follows

Q.40 If '+' means '×', '−' means '÷', '×' means '+', and '÷' means '−', then what will be the value of the following expression?
42 × 168 - 8 ÷ 4 + 3 = ?

Ans ✗ 1. 62

✗ 2. 45

✗ 3. 56

✓ 4. 51

Q.41 Select the option that is related to the third word in the same way as the second word is related to the first word.
(The words must be considered as meaningful words and must not be related to each other based on the number of letters/number of consonants/vowels in the word.)
Artist : Painting :: Cobbler : ?

Ans ✘ 1. Stitching clothes

✔ 2. Fixing shoes

✘ 3. Wooden repair work

✘ 4. Fixes electricity

Question ID : **26433087295**
Option 1 ID : **264330342817**
Option 2 ID : **264330342818**
Option 3 ID : **264330342819**
Option 4 ID : **264330342820**
Status : **Answered**
Chosen Option : **2**

Q.42 Which two mathematical signs should be interchanged to make the given equation correct?

$15 × 3 ÷ 15 − (45 × 3) − 10 + (13 ÷ 2) = 76$

Ans ✔ 1. ÷ and ×

✘ 2. × and +

✘ 3. × and −

✘ 4. ÷ and +

Question ID : **264330145314**
Option 1 ID : **264330569512**
Option 2 ID : **264330569514**
Option 3 ID : **264330569513**
Option 4 ID : **264330569511**
Status : **Answered**
Chosen Option : **1**

Q.43 If '+' means '−', '−' means '×', '×' means '÷', '÷' means '+', then what will come in place of the question mark (?) in the following equation?
$23 − 5 ÷ 240 × 8 + 14 = ?$

Ans ✘ 1. 145

✘ 2. 119

✔ 3. 131

✘ 4. 124

Question ID : **264330126057**
Option 1 ID : **264330493903**
Option 2 ID : **264330493900**
Option 3 ID : **264330493901**
Option 4 ID : **264330493902**
Status : **Answered**
Chosen Option : **3**

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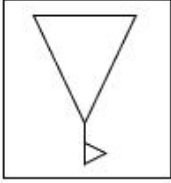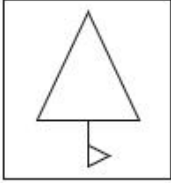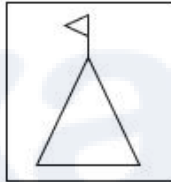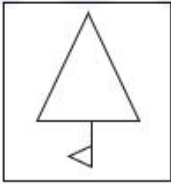

M

N

Ans

✗ 1.

✗ 2.

✔ 3.

✗ 4.

Q.45 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 teas are juices.
All juices are cocktails.

Conclusions:
I. All teas are cocktails.
II. All cocktails are definitely juices.

Ans ✗ 1. Both conclusions I and II follow

✗ 2. Only conclusion II follows

✓ 3. Only conclusion I follows

✗ 4. Neither conclusion I nor II follows

Question ID : **26433058039**
Option 1 ID : **264330227142**
Option 2 ID : **264330227141**
Option 3 ID : **264330227140**
Option 4 ID : **264330227143**
Status : **Answered**
Chosen Option : **3**

Q.46 In a certain code language, 'ACTOR' is coded as ROYCA and 'NURSE' is coded as ESWUN. How will 'JUDGE' be coded in the same language?

Ans ✗ 1. EGJUI

✗ 2. GEIUJ

✗ 3. EGUIJ

✓ 4. EGIUJ

Question ID : **264330132201**
Option 1 ID : **264330517902**
Option 2 ID : **264330517900**
Option 3 ID : **264330517899**
Option 4 ID : **264330517901**
Status : **Answered**
Chosen Option : **4**

Q.47 Which of the following numbers will replace the question mark (?) in the given series?
76, 99, 135, 185, 250, ?

Ans ✗ 1. 330

✓ 2. 331

✗ 3. 328

✗ 4. 315

Question ID : **26433069398**
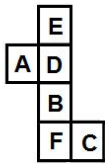Option 1 ID : **264330272106**
Option 2 ID : **264330272107**
Option 3 ID : **264330272104**
Option 4 ID : **264330272105**
Status : **Answered**
Chosen Option : **2**

Q.48 A cube is made by folding the given sheet. In the cube so formed, which letter will be on the face opposite to the face having 'F'?

```
      E
    A D
      B
      F C
```

Ans ✅ 1. D

✗ 2. E

✗ 3. B

✗ 4. A

Question ID : **26433065671**
Option 1 ID : **264330257245**
Option 2 ID : **264330257244**
Option 3 ID : **264330257246**
Option 4 ID : **264330257247**
Status : **Answered**
Chosen Option : **1**

Q.49 Which of the following numbers will replace the question mark (?) in the given series?

4, 11, 19, 31, 52, 89, ?

Ans ✅ 1. 151

✗ 2. 105

✗ 3. 150

✗ 4. 115

Question ID : **26433059922**
Option 1 ID : **264330234521**
Option 2 ID : **264330234522**
Option 3 ID : **264330234523**
Option 4 ID : **264330234520**
Status : **Answered**
Chosen Option : **1**

Q.50 Which of the following numbers will replace the question mark (?) in the given series?

134, 129, 122, ?, 102, 89

Ans ✗ 1. 117

✅ 2. 113

✗ 3. 111

✗ 4. 115

Question ID : **26433091010**
Option 1 ID : **264330357450**
Option 2 ID : **264330357449**
Option 3 ID : **264330357452**
Option 4 ID : **264330357451**
Status : **Answered**
Chosen Option : **3**

Section : **General Knowledge and General Awareness**

Q.1 Which of the following Articles of the Indian Constitution empowers the Parliament to restrict or abrogate the fundamental rights of the members of the armed forces, para-military forces, police forces, intelligence agencies and analogous forces?

Ans
- ✗ 1. Article 35
- ✗ 2. Article 31
- ✔ 3. Article 33
- ✗ 4. Article 37

Question ID : **264330113391**
Option 1 ID : **264330445651**
Option 2 ID : **264330445649**
Option 3 ID : **264330445652**
Option 4 ID : **264330445650**
Status : **Not Answered**
Chosen Option : **--**

Q.2 Mohenjodaro site of Harappan civilisation is situated on the bank of which river?

Ans
- ✗ 1. Jhelum river
- ✔ 2. Indus river
- ✗ 3. Gharghara river
- ✗ 4. Beas river

Question ID : **264330164839**
Option 1 ID : **264330646485**
Option 2 ID : **264330646484**
Option 3 ID : **264330646483**
Option 4 ID : **264330646486**
Status : **Answered**
Chosen Option : **2**

Q.3 The Wadali Brothers are _____ singers.

Ans
- ✗ 1. Pandavani
- ✗ 2. Lavani
- ✔ 3. Sufi
- ✗ 4. Bhatiali

Question ID : **264330145157**
Option 1 ID : **264330568885**
Option 2 ID : **264330568883**
Option 3 ID : **264330568884**
Option 4 ID : **264330568886**
Status : **Answered**
Chosen Option : **3**

Q.4 Rongker festival is celebrated by which of the following tribes?

Ans
- ✔ 1. Karbi
- ✗ 2. Gond
- ✗ 3. Bhil
- ✗ 4. Ao

Question ID : **264330164804**
Option 1 ID : **264330646344**
Option 2 ID : **264330646345**
Option 3 ID : **264330646346**
Option 4 ID : **264330646343**
Status : **Not Answered**
Chosen Option : **--**

Q.5 Who among the following Mauryan kings turned to Buddhism and its tenet of non-violence after the Kalinga war?

Ans
❌ 1. Chandragupta Maurya

❌ 2. Bindusara

✅ 3. Ashoka

❌ 4. Dasharatha

Question ID : **264330165559**
Option 1 ID : **264330649315**
Option 2 ID : **264330649316**
Option 3 ID : **264330649317**
Option 4 ID : **264330649318**
Status : **Answered**
Chosen Option : **3**

Q.6 What is the name of the large supercontinent that existed 200 million years ago when all the continents were together?

Ans
❌ 1. Asia

❌ 2. India

✅ 3. Pangea

❌ 4. America

Question ID : **26433064468**
Option 1 ID : **264330252464**
Option 2 ID : **264330252465**
Option 3 ID : **264330252467**
Option 4 ID : **264330252466**
Status : **Answered**
Chosen Option : **3**

Q.7 Who explained the structure of protein?

Ans
❌ 1. RF Rose

❌ 2. Emil Fischer

❌ 3. Johnson and Cristae

✅ 4. Pauling and Corey

Question ID : **26433086616**
Option 1 ID : **264330340106**
Option 2 ID : **264330340105**
Option 3 ID : **264330340107**
Option 4 ID : **264330340108**
Status : **Answered**
Chosen Option : **1**

Q.8 According to Census of India 2011, identify the third largest spoken language in India.

Ans
❌ 1. Tamil

✅ 2. Marathi

❌ 3. Bengali

❌ 4. Hindi

Question ID : **264330166809**
Option 1 ID : **264330654272**
Option 2 ID : **264330654273**
Option 3 ID : **264330654271**
Option 4 ID : **264330654274**
Status : **Answered**
Chosen Option : **1**

Q.9 Which of the following taxes is proportional in nature?

Ans ✗ 1. Capital Gains Tax

✗ 2. Income Tax

✗ 3. Corporation Tax

✓ 4. Goods and Services Tax

Question ID : **264330145241**
Option 1 ID : **264330569222**
Option 2 ID : **264330569221**
Option 3 ID : **264330569219**
Option 4 ID : **264330569220**
Status : **Not Answered**
Chosen Option : **--**

Q.10 Gopika Varma has won the Sangeet Natak Akademi Award in 2019 in which of the following dance forms?

Ans ✗ 1. Kathak

✗ 2. Bharatanatyam

✓ 3. Mohiniyattam

✗ 4. Kuchipudi

Question ID : **264330145155**
Option 1 ID : **264330568876**
Option 2 ID : **264330568877**
Option 3 ID : **264330568878**
Option 4 ID : **264330568875**
Status : **Answered**
Chosen Option : **1**

Q.11 What is the IUPAC name of the organic compound depicted in the figure?
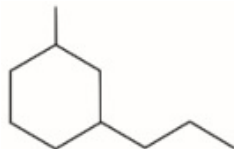
Ans ✗ 1. 1-Methyl-1-Propylcyclohexane

✗ 2. 1-Methyl-2-Propylcyclohexane

✗ 3. 1-Methyl-4-Propylcyclohexane

✓ 4. 1-Methyl-3-Propylcyclohexane

Question ID : **264330131672**
Option 1 ID : **264330515787**
Option 2 ID : **264330515788**
Option 3 ID : **264330515790**
Option 4 ID : **264330515789**
Status : **Answered**
Chosen Option : **3**

Q.12 Identify whether the given statements about ionisation energy are correct or incorrect.
Statement A: The ionisation energy of an atom is the amount of energy that is required to remove an electron from a mole of atoms in the gas phase.
Statement B: The ionisation energy increases from top to bottom in groups and decreases from left to right across a period.

Ans
✗ 1. Both Statements A and B are correct

✓ 2. Only Statement A is correct

✗ 3. Both Statements A and B are incorrect

✗ 4. Only Statement B is correct

Question ID : **264330137996**
Option 1 ID : **264330540594**
Option 2 ID : **264330540591**
Option 3 ID : **264330540592**
Option 4 ID : **264330540593**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.13 Which of the following sports does NOT have its apex national governing body headquartered in New Delhi?

Ans
✗ 1. Athletes Federation of India

✗ 2. Badminton Association of India

✓ 3. Volleyball Federation of India

✗ 4. Hockey India

Question ID : **26433092331**
Option 1 ID : **264330362623**
Option 2 ID : **264330362624**
Option 3 ID : **264330362621**
Option 4 ID : **264330362622**
Status : **Answered**
Chosen Option : **3**

Q.14 Which of the following is an autobiography of a Bengali illiterate woman who secretly acquired literacy skills to read sacred texts in an age when girls and women were denied education and deemed fit only for household chores?

Ans
✗ 1. Ente Katha by Kamala Das

✓ 2. Amar Jiban by Rassundari Devi

✗ 3. Jina Amucha by Baby Kamble

✗ 4. Smritichitre by Lakshmibai Tilak

Question ID : **26433071427**
Option 1 ID : **264330280133**
Option 2 ID : **264330280134**
Option 3 ID : **264330280135**
Option 4 ID : **264330280132**
Status : **Answered**
Chosen Option : **2**

Q.15 The Lucknow Pact was signed in _____ by Congress and the Muslim League to work in alliance for representative government.

Ans ✗ 1. 1920

✗ 2. 1914

✔ 3. 1916

✗ 4. 1918

Question ID : **264330112346**
Option 1 ID : **264330441472**
Option 2 ID : **264330441469**
Option 3 ID : **264330441470**
Option 4 ID : **264330441471**
Status : **Answered**
Chosen Option : **3**

Q.16 What is most important health benefits of Vitamin D?

Ans ✔ 1. Strengthening of bones and muscles

✗ 2. Reducing the blood pressure

✗ 3. Rapid growth after teenage years

✗ 4. Elevation of heartbeat

Question ID : **26433066708**
Option 1 ID : **264330261357**
Option 2 ID : **264330261358**
Option 3 ID : **264330261356**
Option 4 ID : **264330261359**
Status : **Answered**
Chosen Option : **2**

Q.17 What is the name of the geostationary satellite launched by ISRO in 1983 that provides high power TV broadcasting and telecommunications national coverage transponders?

Ans ✗ 1. Bhaskara-I

✔ 2. Insat-1B

✗ 3. GSAT-7

✗ 4. RISAT-1

Question ID : **264330111325**
Option 1 ID : **264330437387**
Option 2 ID : **264330437388**
Option 3 ID : **264330437385**
Option 4 ID : **264330437386**
Status : **Answered**
Chosen Option : **3**

Q.18 Which Article of the Indian Constitution provides for equal opportunity for all citizens in the matter of employment under the state?

Ans
✗ 1. Article 17

✓ 2. Article 16

✗ 3. Article 18

✗ 4. Article 15

Question ID : **264330114489**
Option 1 ID : **264330450043**
Option 2 ID : **264330450042**
Option 3 ID : **264330450044**
Option 4 ID : **264330450041**
Status : **Answered**
Chosen Option : **4**

Q.19 Which Rajput princess belonged to the Bhakti tradition of Medieval India, whose songs were devoted to Lord Krishna?

Ans
✓ 1. Mirabai

✗ 2. Muddupalani

✗ 3. Lal Ded

✗ 4. Akka Mahadevi

Question ID : **26433074821**
Option 1 ID : **264330293373**
Option 2 ID : **264330293375**
Option 3 ID : **264330293372**
Option 4 ID : **264330293374**
Status : **Answered**
Chosen Option : **1**

Q.20 When was the National Interim Government of India formed, under Jawaharlal Nehru?

Ans
✓ 1. 2 September 1946

✗ 2. 2 September 1947

✗ 3. 20 September 1946

✗ 4. 2 September 1945

Question ID : **264330106613**
Option 1 ID : **264330418756**
Option 2 ID : **264330418754**
Option 3 ID : **264330418755**
Option 4 ID : **264330418753**
Status : **Answered**
Chosen Option : **4**

Q.21 Which among the following is INCORRECT about the salient features of the 73rd Amendment Act?

Ans
✗ 1. The Act gives a Constitutional status to the Panchayati Raj Institutions.

✗ 2. It contains 29 functional items of the Panchayats and deals with Article 243 to 243(O).

✗ 3. The Act has added the Eleventh Schedule to the Constitution of India.

✓ 4. The Act corresponds to Part III of the Constitution of India.

Question ID : **264330145272**
Option 1 ID : **264330569346**
Option 2 ID : **264330569345**
Option 3 ID : **264330569344**
Option 4 ID : **264330569343**
Status : **Answered**
Chosen Option : **3**

Q.22 Which element of the boron family has a high boiling point, making it ideal for recording temperatures that would vaporise a thermometer?

Ans ✗ 1. Thallium

✗ 2. Aluminium

✓ 3. Gallium

✗ 4. Indium

Question ID : **264330110058**
Option 1 ID : **264330432509**
Option 2 ID : **264330432512**
Option 3 ID : **264330432510**
Option 4 ID : **264330432511**
Status : **Answered**
Chosen Option : **1**

Q.23 How many medal(s) did India win in the World Athletics Championship 2022?

Ans ✗ 1. 4

✗ 2. 2

✗ 3. 3

✓ 4. 1

Question ID : **264330109685**
Option 1 ID : **264330431020**
Option 2 ID : **264330431018**
Option 3 ID : **264330431019**
Option 4 ID : **264330431017**
Status : **Answered**
Chosen Option : **3**

Q.24 Who became the first Indian to win the prestigious Zurich Diamond League Final 2022 in Switzerland?

Ans ✗ 1. Rameshbabu Praggnanandhaa

✗ 2. Mary Kom

✓ 3. Neeraj Chopra

✗ 4. PV Sindhu

Question ID : **264330119248**
Option 1 ID : **264330467279**
Option 2 ID : **264330467280**
Option 3 ID : **264330467282**
Option 4 ID : **264330467281**
Status : **Answered**
Chosen Option : **3**

Q.25 Which of the following government departments is associated with infrastructure development in India?

Ans ✗ 1. Division of Economic Agenda

✗ 2. Division of Electricity Agenda

✗ 3. Department of Energy Affairs

✓ 4. Department of Economic Affairs

Question ID : **264330163203**
Option 1 ID : **264330640124**
Option 2 ID : **264330640126**
Option 3 ID : **264330640123**
Option 4 ID : **264330640125**
Status : **Answered**
Chosen Option : **4**

Q.26 Identify an anomaly element that belongs to both group 1 and group 17.

Ans ✗ 1. Oxygen

✓ 2. Hydrogen

✗ 3. Chlorine

✗ 4. Nitrogen

Question ID : **264330134866**
Option 1 ID : **264330528400**
Option 2 ID : **264330528399**
Option 3 ID : **264330528402**
Option 4 ID : **264330528401**
Status : **Answered**
Chosen Option : **2**

Q.27 The Vijayanagar kingdom was established by _____ in 1336.

Ans ✗ 1. Venkata II

✗ 2. Devaraya II

✗ 3. Krishnadevaraya

✓ 4. Harihara and Bukka

Question ID : **264330106565**
Option 1 ID : **264330418563**
Option 2 ID : **264330418564**
Option 3 ID : **264330418562**
Option 4 ID : **264330418561**
Status : **Answered**
Chosen Option : **4**

Q.28 Which of the following is the new alluvium deposited by floods in the Ganga Plain?

Ans ✗ 1. Regur

✓ 2. Khadar

✗ 3. Kachhar

✗ 4. Bhangar

Question ID : **264330119789**
Option 1 ID : **264330469433**
Option 2 ID : **264330469432**
Option 3 ID : **264330469431**
Option 4 ID : **264330469434**
Status : **Answered**
Chosen Option : **2**

Q.29 Which of the following Articles of the Constitution of India provides that the Governor appoints the Chief Minister and later, the Chief Minister recommends the appointment of ministers to the Governor?

Ans ✗ 1. Article 167

✗ 2. Article 165

✓ 3. Article 164

✗ 4. Article 163

Question ID : **264330113440**
Option 1 ID : **264330445846**
Option 2 ID : **264330445847**
Option 3 ID : **264330445848**
Option 4 ID : **264330445845**
Status : **Answered**
Chosen Option : **3**

Q.30 What was the rural literacy rate in India, according to the 2011 Census?

Ans
- ✗ 1. 67.00%
- ✓ 2. 66.77%
- ✗ 3. 67.77%
- ✗ 4. 69.00%

Question ID : **264330110657**
Option 1 ID : **264330434906**
Option 2 ID : **264330434905**
Option 3 ID : **264330434908**
Option 4 ID : **264330434907**
Status : **Answered**
Chosen Option : **2**

Q.31 FIFA Women's World Cup 2023 will be hosted by_____.

Ans
- ✓ 1. Australia and New Zealand
- ✗ 2. USA and Canada
- ✗ 3. France and Germany
- ✗ 4. Brazil and Argentina

Question ID : **264330109845**
Option 1 ID : **264330431659**
Option 2 ID : **264330431660**
Option 3 ID : **264330431657**
Option 4 ID : **264330431658**
Status : **Answered**
Chosen Option : **3**

Q.32 The President of India decides on the question as to the disqualification of Members of Parliament in consultation with the _____.

Ans
- ✗ 1. Supreme Court of India
- ✗ 2. Parliament
- ✗ 3. Vice President
- ✓ 4. Election Commission of India

Question ID : **264330130470**
Option 1 ID : **264330510993**
Option 2 ID : **264330510991**
Option 3 ID : **264330510992**
Option 4 ID : **264330510994**
Status : **Answered**
Chosen Option : **1**

Q.33 Mohiniyattam, a classical dance of India belongs to which of the following states?

Ans
- ✗ 1. Uttar Pradesh
- ✓ 2. Kerala
- ✗ 3. Andhra Pradesh
- ✗ 4. Manipur

Question ID : **26433094863**
Option 1 ID : **264330372273**
Option 2 ID : **264330372276**
Option 3 ID : **264330372274**
Option 4 ID : **264330372275**
Status : **Answered**
Chosen Option : **2**

Q.34 Which of the following is NOT an example of manufacturing activity?

Ans ✗ 1. Yarn made from cotton

✗ 2. Sugar made from sugarcane

✗ 3. Paper made from wood

✓ 4. Mutual fund product made by combing debt and equity funds

Question ID : **264330168856**
Option 1 ID : **264330662238**
Option 2 ID : **264330662236**
Option 3 ID : **264330662235**
Option 4 ID : **264330662237**
Status : **Answered**
Chosen Option : **4**

Q.35 Which of the following is INCORRECT match?

Ans ✗ 1. Pressure – Pascal

✓ 2. Volume – Meter

✗ 3. Force – Newton

✗ 4. Work done – Joule

Question ID : **264330131764**
Option 1 ID : **264330516158**
Option 2 ID : **264330516157**
Option 3 ID : **264330516156**
Option 4 ID : **264330516155**
Status : **Answered**
Chosen Option : **2**

Q.36 Which part of the Indian Constitution deals with directive principles of state policy?

Ans ✗ 1. Part VII

✗ 2. Part VI

✗ 3. Part V

✓ 4. Part IV

Question ID : **264330111527**
Option 1 ID : **264330438196**
Option 2 ID : **264330438195**
Option 3 ID : **264330438194**
Option 4 ID : **264330438193**
Status : **Answered**
Chosen Option : **4**

Q.37 Mango showers are:

Ans ✗ 1. cyclones

✗ 2. jet streams

✗ 3. storms

✓ 4. pre-monsoon showers

Question ID : **264330169988**
Option 1 ID : **264330666628**
Option 2 ID : **264330666629**
Option 3 ID : **264330666630**
Option 4 ID : **264330666627**
Status : **Answered**
Chosen Option : **4**

Q.38 What type of climate is found in North Western Europe, West Coast of North America, North of California, Southern Chile, South-eastern Australia and New Zealand?

Ans ✔ 1. Marine west coast climate

✘ 2. Cold snow forest climate

✘ 3. Subtropical steppe climate

✘ 4. Tropical wet and dry climate

Question ID : **264330145190**
Option 1 ID : **264330569015**
Option 2 ID : **264330569016**
Option 3 ID : **264330569017**
Option 4 ID : **264330569018**
Status : **Answered**
Chosen Option : **1**

Q.39 Which of the following places of India can have maximum temperature difference between the day and night?

Ans ✘ 1. Thiruvananthapuram

✔ 2. Jaisalmer

✘ 3. Port Blair

✘ 4. Kanyakumari

Question ID : **264330169312**
Option 1 ID : **264330664028**
Option 2 ID : **264330664027**
Option 3 ID : **264330664029**
Option 4 ID : **264330664030**
Status : **Answered**
Chosen Option : **2**

Q.40 Mohiniyattam belongs to which of the following states?

Ans ✘ 1. Jharkhand

✘ 2. Chhattisgarh

✘ 3. Karnataka

✔ 4. Kerala

Question ID : **264330164789**
Option 1 ID : **264330646284**
Option 2 ID : **264330646285**
Option 3 ID : **264330646286**
Option 4 ID : **264330646283**
Status : **Answered**
Chosen Option : **4**

Q.41 Haripriya Namboodiri is an exponent of which Indian classical dance form?

Ans ✔ 1. Kathakali

✘ 2. Kuchipudi

✘ 3. Odissi

✘ 4. Bharatanatyam

Question ID : **26433086721**
Option 1 ID : **264330340526**
Option 2 ID : **264330340528**
Option 3 ID : **264330340527**
Option 4 ID : **264330340525**
Status : **Not Answered**
Chosen Option : **--**

Q.42 During one of the Five-Year Plans which of the following politicians gave the slogan 'Garibi Hatao'?

Ans ✗ 1. Charan Singh

✗ 2. Gaini Zail Singh

✗ 3. Morarji Desai

✓ 4. Indira Gandhi

Question ID : **264330145248**
Option 1 ID : **264330569250**
Option 2 ID : **264330569249**
Option 3 ID : **264330569247**
Option 4 ID : **264330569248**
Status : **Not Answered**
Chosen Option : **--**

Q.43 During Which phase of the cell cycle does metabolic changes assemble the cytoplasmic material required for mitosis and cytokinesis?

Ans ✓ 1. G2 phase

✗ 2. G1 phase

✗ 3. S phase

✗ 4. M phase

Question ID : **264330145197**
Option 1 ID : **264330569045**
Option 2 ID : **264330569044**
Option 3 ID : **264330569043**
Option 4 ID : **264330569046**
Status : **Not Answered**
Chosen Option : **--**

Q.44 Expenditure of the government on health facilities, education and fixed-asset acquisition is termed as _____.

Ans ✗ 1. revenue expenditure

✗ 2. plan expenditure

✗ 3. non-plan revenue expenditure

✓ 4. capital expenditure

Question ID : **264330141435**
Option 1 ID : **264330554075**
Option 2 ID : **264330554076**
Option 3 ID : **264330554078**
Option 4 ID : **264330554077**
Status : **Answered**
Chosen Option : **4**

Q.45 Which of the following is the autobiography of the first Indian President Dr. Rajendra Prasad?

Ans ✗ 1. Atmavrittanta

✓ 2. Atmakatha

✗ 3. A Shot at History

✗ 4. My Country My Life

Question ID : **264330145182**
Option 1 ID : **264330568986**
Option 2 ID : **264330568983**
Option 3 ID : **264330568984**
Option 4 ID : **264330568985**
Status : **Answered**
Chosen Option : **1**

Q.46 Which of the following policy measures is a step towards liberalisation?

Ans ✗ 1. Enhancing tariffs

✓ 2. Eliminating licenses for importing a majority of goods

✗ 3. Imposing limits on capital accumulation

✗ 4. Increasing requirements for bank reserves and restrictions on interest rates

Question ID : **26433064579**
Option 1 ID : **264330252910**
Option 2 ID : **264330252909**
Option 3 ID : **264330252908**
Option 4 ID : **264330252911**
Status : **Answered**
Chosen Option : **2**

Q.47 Which of the following cultural festivals of South India is associated with the folklore of King Mahabali?

Ans ✗ 1. Gudi Padwa

✗ 2. Ugadi

✗ 3. Pongal

✓ 4. Onam

Question ID : **264330145144**
Option 1 ID : **264330568833**
Option 2 ID : **264330568834**
Option 3 ID : **264330568831**
Option 4 ID : **264330568832**
Status : **Answered**
Chosen Option : **2**

Q.48 Europeans entered India with a mindset of trading only. This streak was initiated by which of the following European nations?

Ans ✗ 1. French

✓ 2. Portuguese

✗ 3. British

✗ 4. Dutch

Question ID : **264330165386**
Option 1 ID : **264330648623**
Option 2 ID : **264330648625**
Option 3 ID : **264330648626**
Option 4 ID : **264330648624**
Status : **Answered**
Chosen Option : **2**

Q.49 How big are red blood cells in diameter?

Ans ✅ 1. 7.5 μm

❌ 2. 2.0 μm

❌ 3. 4.0 μm

❌ 4. 40.0 μm

Q.50 In which year Timur's invasion of Delhi took place?

Ans ❌ 1. 1492

❌ 2. 1221

❌ 3. 1526

✅ 4. 1398

Section : **Quantitative Aptitude**

Q.1 Find the value of $\sqrt{\dfrac{1-\tan A}{1+\tan A}}$.

Ans

❌ 1. $\sqrt{\dfrac{1+\sin 2A}{\cos 2A}}$

✅ 2. $\sqrt{\dfrac{1-\sin 2A}{\cos 2A}}$

❌ 3. $\sqrt{\dfrac{1+\sin A}{\cos A}}$

❌ 4. $\sqrt{\dfrac{1-\sin A}{\cos A}}$

Q.2 If the diameter of a sphere is reduced to its half, then the volume would be:

Ans

✗ 1. increased by $\frac{1}{4}$ of the former volume

✗ 2. reduced by $\frac{1}{4}$ of the former volume

✗ 3. increased by $\frac{1}{8}$ of the former volume

✓ 4. reduced by $\frac{1}{8}$ of the former volume

Question ID : **264330145110**
Option 1 ID : **264330568695**
Option 2 ID : **264330568697**
Option 3 ID : **264330568698**
Option 4 ID : **264330568696**
Status : **Answered**
Chosen Option : **4**

Q.3 The HCF of 3888 and 3969 is:

Ans

✓ 1. 81

✗ 2. 73

✗ 3. 83

✗ 4. 71

Question ID : **264330145042**
Option 1 ID : **264330568423**
Option 2 ID : **264330568426**
Option 3 ID : **264330568425**
Option 4 ID : **264330568424**
Status : **Answered**
Chosen Option : **1**

Q.4 Which is the smallest natural number that is exactly divisible by each of 96, 108 and 144?

Ans

✓ 1. 864

✗ 2. 2592

✗ 3. 1296

✗ 4. 1728

Question ID : **264330103227**
Option 1 ID : **264330405215**
Option 2 ID : **264330405214**
Option 3 ID : **264330405213**
Option 4 ID : **264330405216**
Status : **Answered**
Chosen Option : **1**

Q.5 Find the HCF of 240, 280 and 560.

Ans
✗ 1. 30

✗ 2. 10

✗ 3. 20

✓ 4. 40

Question ID : **26433065034**
Option 1 ID : **264330254731**
Option 2 ID : **264330254730**
Option 3 ID : **264330254729**
Option 4 ID : **264330254728**
Status : **Answered**
Chosen Option : **4**

Q.6 The following table shows the number of mobile phones sold by four different stores in four different years.

Stores	2012	2013	2014	2015
P	178	183	205	225
Q	133	198	220	235
R	284	250	220	198
S	225	243	199	205

Find the difference between the number of mobile phones sold by store Q in 2013 and store S in 2015.

Ans
✗ 1. 12

✓ 2. 7

✗ 3. 10

✗ 4. 8

Question ID : **264330158616**
Option 1 ID : **264330621825**
Option 2 ID : **264330621824**
Option 3 ID : **264330621823**
Option 4 ID : **264330621826**
Status : **Answered**
Chosen Option : **2**

Q.7 The table below shows the production of jute fabric (in lakh metre) by two Companies P and Q during 2001 to 2005.

Year	Company P	Company Q
2001	100	96
2002	120	130
2003	108	100
2004	190	180
2005	240	275

In which year/years, did Company Q produce more fabric than Company P?

Ans ✗ 1. 2002

✗ 2. 2005

✗ 3. 2003, 2005

✔ 4. 2002, 2005

Question ID : **264330165072**
Option 1 ID : **264330647415**
Option 2 ID : **264330647417**
Option 3 ID : **264330647418**
Option 4 ID : **264330647416**
Status : **Answered**
Chosen Option : **1**

Q.8 A car, during its entire journey of 5 hours, travels the first 45 minutes at a certain speed, the next 75 minutes at a speed of 85 km/h, and the last 3 hours at a speed of 70 km/h. During its entire journey, the average speed of the car is found to be 73 km/h. What is the speed (in km/h) of the car during the first 45 minutes?

Ans ✔ 1. 65

✗ 2. 68

✗ 3. 62

✗ 4. 72

Question ID : **264330103989**
Option 1 ID : **264330408258**
Option 2 ID : **264330408257**
Option 3 ID : **264330408260**
Option 4 ID : **264330408259**
Status : **Answered**
Chosen Option : **1**

Q.9 Peter invested a certain sum of money in a scheme paying 10% simple interest per annum, while Rachel invested half of the sum that Peter invested in a scheme paying 10% interest per annum compounded annually. Also, while Peter invested for 2 years, Rachel invested for 3 years. If the difference in the interest earned by Peter and Rachel was ₹897, what was the sum that Rachel had invested?

Ans ✔ 1. ₹13,000

✗ 2. ₹12,900

✗ 3. ₹13,100

✗ 4. ₹12,960

Question ID : **264330145053**
Option 1 ID : **264330568470**
Option 2 ID : **264330568468**
Option 3 ID : **264330568469**
Option 4 ID : **264330568467**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.10 The price of almonds is increased by 10%. By what percentage should the consumption be decreased so that the expenditure remains the same?

Ans

✔ 1. $9\frac{1}{11}\%$

✘ 2. $5\frac{3}{11}\%$

✘ 3. $8\frac{1}{11}\%$

✘ 4. $10\frac{3}{11}\%$

Question ID : **264330145038**
Option 1 ID : **264330568408**
Option 2 ID : **264330568410**
Option 3 ID : **264330568407**
Option 4 ID : **264330568409**
Status : **Answered**
Chosen Option : **1**

Q.11 A vendor marked the selling price of a table at ₹5,670 after adding 35% profit to its cost price. Since the sale was very low at this price level, he decided to sell the table with 12% profit. Find the new selling price (in ₹).

Ans

✘ 1. 4,810

✘ 2. 4,750

✔ 3. 4,704

✘ 4. 4,608

Question ID : **264330131519**
Option 1 ID : **264330515179**
Option 2 ID : **264330515180**
Option 3 ID : **264330515181**
Option 4 ID : **264330515182**
Status : **Answered**
Chosen Option : **3**

Q.12 The time taken to travel the same distance by three cars is in the ratio of 12:15:10. What is the ratio of the speeds of the three cars?

Ans

✘ 1. $4:5:6$

✘ 2. $4:6:5$

✔ 3. $5:4:6$

✘ 4. $5:6:4$

Question ID : **264330103971**
Option 1 ID : **264330408186**
Option 2 ID : **264330408187**
Option 3 ID : **264330408185**
Option 4 ID : **264330408188**
Status : **Answered**
Chosen Option : **3**

Q.13 Find the area of a triangle whose length of two sides are 4 cm and 5 cm and the angle between them is 45°.

Ans
- ✗ 1. $4\sqrt{2}\ cm^2$
- ✗ 2. $7\sqrt{2}\ cm^2$
- ✓ 3. $5\sqrt{2}\ cm^2$
- ✗ 4. $6\sqrt{2}\ cm^2$

Question ID : **264330103632**
Option 1 ID : **264330406836**
Option 2 ID : **264330406833**
Option 3 ID : **264330406835**
Option 4 ID : **264330406834**
Status : **Answered**
Chosen Option : **3**

Q.14 If a shopkeeper allows a discount of 10% to his customers and still gains 30%, then the marked price of an article which costs ₹450 is:

Ans
- ✗ 1. ₹700
- ✓ 2. ₹650
- ✗ 3. ₹500
- ✗ 4. ₹750

Question ID : **264330104506**
Option 1 ID : **264330410327**
Option 2 ID : **264330410326**
Option 3 ID : **264330410325**
Option 4 ID : **264330410328**
Status : **Answered**
Chosen Option : **2**

Q.15 The fourth proportional to 0.3, 0.8 and 0.108 is:

Ans
- ✗ 1. 0.144
- ✗ 2. 0.124
- ✓ 3. 0.288
- ✗ 4. 0.482

Question ID : **264330145036**
Option 1 ID : **264330568399**
Option 2 ID : **264330568401**
Option 3 ID : **264330568400**
Option 4 ID : **264330568402**
Status : **Answered**
Chosen Option : **3**

Q.16 Simplify the given expression.

$$\frac{(3.254 \times 3.254 \times 3.254) - (0.746 \times 0.746 \times 0.746)}{(3.254 \times 3.254) + (0.746 \times 0.746) + (3.254 \times 0.746)}$$

Ans ✗ 1. 3.156

✗ 2. 4.508

✗ 3. 2.146

✔ 4. 2.508

Q.17 The price of a land passing through three hands rises on the whole **by 65%. The first and second sellers earned 20% and 25% profit, respectively. Find the profit percentage earned by the third seller.**

Ans ✔ 1. 10%

✗ 2. 20%

✗ 3. 25%

✗ 4. 15%

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

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

Age	18-20	21-30	31+
Classical	8	5	15
Pop	5	11	10
Hip-Hop	6	9	8
Rock	9	7	13
Total	28	32	46

What percentage of the total sample indicated that Rock is their favourite style of music (rounded off to 2 decimal places)?

Ans ✔ 1. 27.36%

✘ 2. 18.25%

✘ 3. 29.65%

✘ 4. 22.35%

Q.19 The following table shows the percentage population of four towns below poverty line and the proportion of males and females:

Town	Percentage of population below poverty line	Below poverty line Male : Female	Above poverty line Male : Female
A	10	1 : 3	3 : 2
B	15	3 : 4	1 : 2
C	20	2 : 3	5 : 3
D	25	4 : 5	5 : 4

If the total population of town C is 8000 then what is the number of females above the poverty line in state C?

Ans ✘ 1. 2000

✘ 2. 2200

✔ 3. 2400

✘ 4. 2600

Q.20 The value of $\dfrac{(157 \times 157) + (157 \times 133) + (133 \times 133)}{(157 \times 157 \times 157) - (133 \times 133 \times 133)}$ is:

Ans

✔ 1. $\dfrac{1}{24}$

✘ 2. 24

✘ 3. 290

✘ 4. $\dfrac{1}{290}$

Q.21 The number of hours spent by a student on different activities as shown in the following pie chart:

Number of hours

- School (6)
- Home Work (5)
- Play (3)
- Sleep (8)
- Others (2)
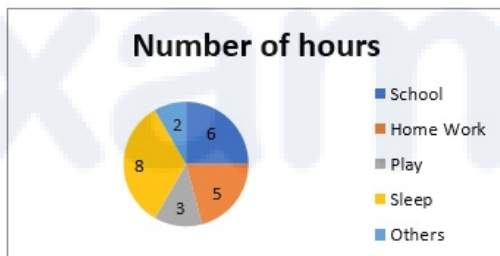
The central angle corresponding to the sleeping time is what percentage of the whole central angle?

Ans

✘ 1. 66.66%

✔ 2. 33.33%

✘ 3. 55%

✘ 4. 50%

Q.22 The area of a rectangular field is 480 m². If the length is 20% more than the breadth, then the length of the rectangular field is:

Ans
✗ 1. 30 m

✗ 2. 20 m

✓ 3. 24 m

✗ 4. 27 m

Question ID : **264330165653**
Option 1 ID : **264330649691**
Option 2 ID : **264330649694**
Option 3 ID : **264330649693**
Option 4 ID : **264330649692**
Status : **Answered**
Chosen Option : **3**

Q.23 In a circle centred at O, PQ is a tangent at P. Furthermore, AB is the chord of the circle and is extended to Q. If PQ = 12 cm and QB = 8 cm, then the length of AB is equal to:

Ans
✗ 1. 20 cm

✗ 2. 4 cm

✓ 3. 10 cm

✗ 4. 8 cm

Question ID : **264330165494**
Option 1 ID : **264330649058**
Option 2 ID : **264330649055**
Option 3 ID : **264330649057**
Option 4 ID : **264330649056**
Status : **Answered**
Chosen Option : **1**

Q.24 The upstream speed of a boat is 8 km/h and the downstream is 15 km/h. What is the speed of the boat in still water and the speed of the stream (in km/h), respectively?

Ans
✗ 1. 11 and 3

✗ 2. 3 and 11

✓ 3. 11.5 and 3.5

✗ 4. 3.5 and 11.5

Question ID : **264330119531**
Option 1 ID : **264330468409**
Option 2 ID : **264330468410**
Option 3 ID : **264330468407**
Option 4 ID : **264330468408**
Status : **Answered**
Chosen Option : **3**

Q.25 A number is first decreased by 28% and then increased by 28%. The number so obtained is 784 less than the original number. Find the value of the original number.

Ans
- ✗ 1. 1000
- ✗ 2. 15000
- ✓ 3. 10000
- ✗ 4. 1500

Q.26 The following pie chart shows the number of students who failed in different subjects in an examination. Examine the chart and answer the following question. The total number of students who have failed is 350.
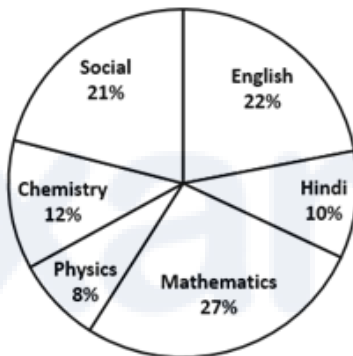
The number of students failed in mathematics is less than the number of students failed in all other subjects by:

Ans
- ✗ 1. 190
- ✗ 2. 256
- ✗ 3. 95
- ✓ 4. 161

Q.27 Simplify the following.

$$19 \div 5 \text{ of } (27 - \overline{15 - 21}) + 37$$

Ans

✔ 1. $\dfrac{6124}{165}$

✘ 2. $\dfrac{19}{165}$

✘ 3. $\dfrac{6142}{165}$

✘ 4. $\dfrac{37}{165}$

Question ID : **26433073053**
Option 1 ID : **264330286406**
Option 2 ID : **264330286405**
Option 3 ID : **264330286404**
Option 4 ID : **264330286407**
Status : **Answered**
Chosen Option : **1**

Q.28 The price of a stock increased by 30% in the first year and decreased by 20% in the second year. If an investor bought 100 shares of the stock for ₹1,000, then what is the final value of the investment after 2 years?

Ans

✘ 1. ₹960

✔ 2. ₹1,040

✘ 3. ₹1,400

✘ 4. ₹1,020

Question ID : **264330157709**
Option 1 ID : **264330618198**
Option 2 ID : **264330618197**
Option 3 ID : **264330618196**
Option 4 ID : **264330618195**
Status : **Answered**
Chosen Option : **2**

Q.29 The LCM of two numbers is 660 and their HCF is 5. If one of the numbers is 55, find the other.

Ans

✘ 1. 275

✘ 2. 12

✘ 3. 110

✔ 4. 60

Question ID : **264330102312**
Option 1 ID : **264330401714**
Option 2 ID : **264330401713**
Option 3 ID : **264330401716**
Option 4 ID : **264330401715**
Status : **Answered**
Chosen Option : **4**

Q.30 Some medicine in liquid form is prepared in a hemispherical container of diameter 36 cm. When the container is full of medicine, the medicine is transferred to small cylindrical bottles of diameter 6 cm and height 6 cm. How many bottles are required to empty the container?

Ans ✗ 1. 76

✓ 2. 72

✗ 3. 70

✗ 4. 75

Question ID : **264330145118**
Option 1 ID : **264330568730**
Option 2 ID : **264330568728**
Option 3 ID : **264330568727**
Option 4 ID : **264330568729**
Status : **Answered**
Chosen Option : **2**

Q.31 Tom can do a piece of work in 7 days, whereas Jay can do the same work in 14 days. How long will they take to finish the work if both work together?

Ans ✗ 1. $5\frac{2}{3}$ days

✓ 2. $4\frac{2}{3}$ days

✗ 3. $7\frac{2}{3}$ days

✗ 4. $2\frac{2}{3}$ days

Question ID : **264330102373**
Option 1 ID : **264330401957**
Option 2 ID : **264330401958**
Option 3 ID : **264330401960**
Option 4 ID : **264330401959**
Status : **Answered**
Chosen Option : **2**

Q.32 Two trains of lengths 200 m and 250 m are running on parallel rail tracks at speeds of 68 km/h and 50 km/h, respectively. In how much time (in seconds) will they cross each other if they are running in the same direction?

Ans ✓ 1. 90

✗ 2. 85

✗ 3. 80

✗ 4. 75

Question ID : **26433082986**
Option 1 ID : **264330325780**
Option 2 ID : **264330325779**
Option 3 ID : **264330325778**
Option 4 ID : **264330325777**
Status : **Answered**
Chosen Option : **1**

Q.33 Travelling a distance of 1000 km, a train slowed down due to repairs of the tracks. Its average speed for the trip reduced by 75 km/h and the time of travel increased by 3 hours. The original duration of the travel is:

Ans ✗ 1. 6 hours

✔ 2. 5 hours

✗ 3. 5.5 hours

✗ 4. 6.5 hours

Q.34 $7 \sin^2 A + 3 \cos^2 A = 4$, then find cotA:

Ans ✔ 1. $\sqrt{3}$

✗ 2. $\sqrt{2}$

✗ 3. $\dfrac{1}{\sqrt{2}}$

✗ 4. $\dfrac{1}{\sqrt{3}}$

Q.35 If sec A - tan A = p, then find the value of sec A.

Ans ✗ 1. $\dfrac{p^2 - 1}{p^2 + 1}$

✗ 2. $\dfrac{p^2 + 1}{p^2 - 1}$

✗ 3. $\dfrac{p^2 + 1}{p}$

✔ 4. $\dfrac{p^2 + 1}{2p}$

Q.36 2(sin 1° × sec 89°) + 3 (cos 11° × cosec 79°) + 5 (tan 21° × tan 69°) = ?

Ans
✗ 1. 11

✗ 2. 12

✗ 3. 20

✓ 4. 10

Q.37 A person has three iron bars whose lengths are 20, 30 and 40 metres, respectively. He wants to cut pieces of the same length from each of the three bars. What is the least number of total pieces if he cuts without any wastage?

Ans
✗ 1. 8

✗ 2. 10

✓ 3. 9

✗ 4. 11

Q.38 In a ΔPQR,∠P:∠Q:∠R=3:4:8. The shortest side and the longest side of the triangle, respectively, are:

Ans
✗ 1. PQ and PR

✗ 2. QR and PR

✗ 3. PQ and QR

✓ 4. QR and PQ

Q.39 In a triangle ABC, if ∠B = 90⁰, ∠C = 45⁰ and AC = 4 cm, then the value of BC is:

Ans
✗ 1. $\sqrt{2}$ cm

✗ 2. 4 cm

✓ 3. $2\sqrt{2}$ cm

✗ 4. $4\sqrt{2}$ cm

Q.40 Study the given pie-chart and answer the question that follows.
The pie-chart shows the number of boys studying in play group of various schools (A, B, C).

Total number of boys = 2000

A 13%
C 55%
B 32%
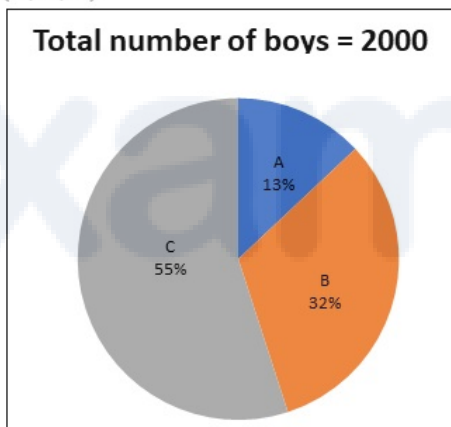
What is the average number of boys studying in schools A and C?

Ans
✗ 1. 740

✗ 2. 920

✗ 3. 560

✓ 4. 680

Q.41 In an office, 75 employees can finish a project in 60 days. After few days, 15 employees left the job and the project was completed in 65 days. After how many days did the 15 employees leave?

Ans ✗ 1. 50

✗ 2. 45

✗ 3. 30

✓ 4. 40

Question ID : **264330118107**
Option 1 ID : **264330464245**
Option 2 ID : **264330464244**
Option 3 ID : **264330464246**
Option 4 ID : **264330464243**
Status : **Answered**
Chosen Option : **4**

Q.42 Ramesh borrowed ₹15,000 at a certain rate of simple interest from a bank. He repaid (the principal but not interest) ₹6,000 after 5 years, and after 5 more years he paid ₹18,600 and settled his account. Find the rate of simple interest per annum.

Ans ✗ 1. 12%

✗ 2. 10%

✓ 3. 8%

✗ 4. 6%

Question ID : **264330169924**
Option 1 ID : **264330666374**
Option 2 ID : **264330666373**
Option 3 ID : **264330666372**
Option 4 ID : **264330666371**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.43 Let ABC, PQR be two congruent triangles such that $\angle A = \angle P = 90\,°$. If BC = 17 cm, PR = 8 cm, find AB (in cm).

Ans ✗ 1. 12

✓ 2. 15

✗ 3. 14

✗ 4. 9

Question ID : **264330157743**
Option 1 ID : **264330618332**
Option 2 ID : **264330618334**
Option 3 ID : **264330618333**
Option 4 ID : **264330618331**
Status : **Answered**
Chosen Option : **2**

Q.44 Study the pie-chart given below, and answer the question that follows.
Percentage-wise break up of students in terms of specialisation in BTech

TOTAL NUMBER OF STUDENTS = 6700
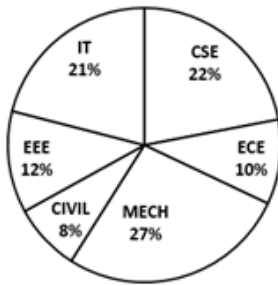
What is the total number of students having specialisation in CSE, ECE and CIVIL?

Ans ✔ 1. 2680

✘ 2. 2840

✘ 3. 2860

✘ 4. 2480

Question ID : **264330165433**
Option 1 ID : **264330648813**
Option 2 ID : **264330648814**
Option 3 ID : **264330648812**
Option 4 ID : **264330648811**
Status : **Answered**
Chosen Option : **1**

Q.45 The LCM and HCF of two numbers are 1105 and 5. If the LCM is 17 times the first number, then find the two numbers.

Ans ✔ 1. 65 and 85

✘ 2. 55 and 85

✘ 3. 65 and 75

✘ 4. 60 and 80

Question ID : **26433065039**
Option 1 ID : **264330254748**
Option 2 ID : **264330254750**
Option 3 ID : **264330254749**
Option 4 ID : **264330254751**
Status : **Answered**
Chosen Option : **1**

Q.46 Akshita and Raina are typing a book, but have only one laptop to work upon. They decided that they will work on alternate basis such that Akshita works for the first day, Raina works for the second day, Akshita for the third day and so on. Akshita alone can finish the typing work in 16 days, while Raina will take 24 days if she works alone on the entire book. How many days will they take to finish the typing work if they work on alternate basis?

Ans ✖ 1. 15

✖ 2. 18

✔ 3. 19

✖ 4. 17

Question ID : **26433082512**
Option 1 ID : **264330323883**
Option 2 ID : **264330323882**
Option 3 ID : **264330323884**
Option 4 ID : **264330323881**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.47 A train covers a distance of 540 km between two stations in 240 minutes. It travels at a speed of 90 km/h to another station in 5 hours. What is the average speed of the train (in km/h)?

Ans ✖ 1. 112

✔ 2. 110

✖ 3. 100

✖ 4. 120

Question ID : **264330106345**
Option 1 ID : **264330417681**
Option 2 ID : **264330417684**
Option 3 ID : **264330417682**
Option 4 ID : **264330417683**
Status : **Answered**
Chosen Option : **2**

Q.48 The heights of two cones are in the ratio 7:5 and their diameters are in the ratio 10:21. What is the ratio of their volumes? (Where $\pi = \frac{22}{7}$)

Ans ✖ 1. 26:47

✖ 2. 14:19

✔ 3. 20:63

✖ 4. 17:21

Question ID : **264330104376**
Option 1 ID : **264330409808**
Option 2 ID : **264330409807**
Option 3 ID : **264330409806**
Option 4 ID : **264330409805**
Status : **Answered**
Chosen Option : **3**

Q.49 What is the difference between a single discount of 35% on ₹700 and two successive discounts of 18% and 12% on the same amount (correct to two places of decimals)?

Ans ✗ 1. ₹51.20

✓ 2. ₹50.12

✗ 3. ₹52.10

✗ 4. ₹49.80

Question ID : **264330165523**
Option 1 ID : **264330649171**
Option 2 ID : **264330649173**
Option 3 ID : **264330649172**
Option 4 ID : **264330649174**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.50 Study the given pie-chart and answer the question that follows.
The pie-chart shows the sale of different fruits in a shop in a day.
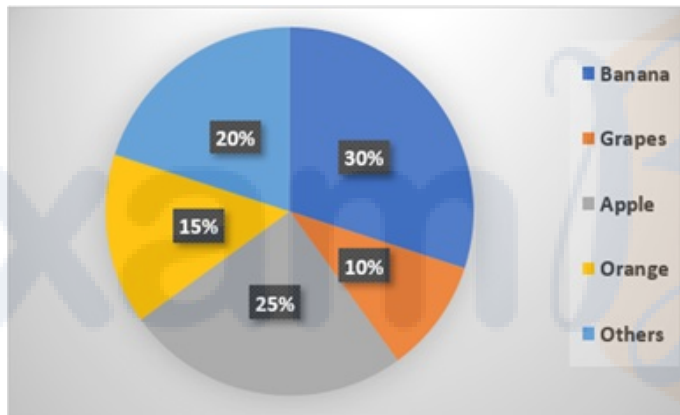
If a total of 1200 kg of fruits were sold in a day, calculate the amount of bananas sold (in kg).

Ans ✓ 1. 360

✗ 2. 290

✗ 3. 330

✗ 4. 260

Question ID : **264330157737**
Option 1 ID : **264330618310**
Option 2 ID : **264330618308**
Option 3 ID : **264330618309**
Option 4 ID : **264330618307**
Status : **Answered**
Chosen Option : **1**

Section : **English Comprehension**

Q.1 Select the most appropriate ANTONYM of the given word.
Transparent

Ans ✗ 1. Crossover

✗ 2. Linger

✓ 3. Opaque

✗ 4. Oppress

Question ID : **264330164277**
Option 1 ID : **264330644333**
Option 2 ID : **264330644332**
Option 3 ID : **264330644334**
Option 4 ID : **264330644331**
Status : **Answered**
Chosen Option : **3**

Q.2 Select the most appropriate meaning of the underlined idiom.
The office management was <u>in dire straits</u> after the financial crash.

Ans ✗ 1. To be extremely happy

✓ 2. In a very bad situation

✗ 3. Being direct or fair

✗ 4. To walk on already trodden paths

Question ID : **264330120620**
Option 1 ID : **264330472721**
Option 2 ID : **264330472719**
Option 3 ID : **264330472720**
Option 4 ID : **264330472722**
Status : **Answered**
Chosen Option : **2**

Q.3 Select the INCORRECTLY spelt word.

Ans ✗ 1. Puzzled

✗ 2. Nasal

✓ 3. Councel

✗ 4. Embezzlement

Question ID : **26433089104**
Option 1 ID : **264330349934**
Option 2 ID : **264330349935**
Option 3 ID : **264330349936**
Option 4 ID : **264330349933**
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.

Lasting for a very short time

Ans   ✖ 1. Eternal

     ✔ 2. Ephemeral

     ✖ 3. Blasphemy

     ✖ 4. Chronology

Question ID : **26433091809**
Option 1 ID : **264330360575**
Option 2 ID : **264330360576**
Option 3 ID : **264330360573**
Option 4 ID : **264330360574**
Status : **Answered**
Chosen Option : **2**

Q.5 Select the most appropriate idiom that can substitute the underlined segment in the given sentence.
Do you believe that you <u>have a possibility</u> of getting that job?

Ans   ✖ 1. spill the beans

     ✖ 2. snow job

     ✔ 3. stand a chance

     ✖ 4. shoot the breeze

Question ID : **264330117475**
Option 1 ID : **264330461931**
Option 2 ID : **264330461932**
Option 3 ID : **264330461930**
Option 4 ID : **264330461929**
Status : **Answered**
Chosen Option : **3**

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

Aggravate

Ans   ✔ 1. Annoy

     ✖ 2. Mitigate

     ✖ 3. Enhance

     ✖ 4. Satisfy

Question ID : **264330163332**
Option 1 ID : **264330640630**
Option 2 ID : **264330640628**
Option 3 ID : **264330640629**
Option 4 ID : **264330640627**
Status : **Answered**
Chosen Option : **3**

Q.7 Choose the idiom that can best substitute the underlined part of the given sentence.

Shelley <u>ignored</u> her father's wish of studying arts and instead took admission in commerce.

Ans ✗ 1. Blew over

✗ 2. Big fish

✓ 3. Bid defiance to

✗ 4. Beyond the pale

Question ID : **26433094748**
Option 1 ID : **264330371827**
Option 2 ID : **264330371825**
Option 3 ID : **264330371828**
Option 4 ID : **264330371826**
Status : **Answered**
Chosen Option : **3**

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

Get your act together

Ans ✗ 1. To ruin one's plans

✓ 2. To organise yourself so that you can do something properly

✗ 3. To get the conversation going

✗ 4. To understand something complicated

Question ID : **264330163401**
Option 1 ID : **264330640883**
Option 2 ID : **264330640885**
Option 3 ID : **264330640886**
Option 4 ID : **264330640884**
Status : **Answered**
Chosen Option : **2**

Q.9 Identify from the given options the word most similar in meaning to the underlined word according to its meaning in the following sentence.
He is a person who holds <u>old fashioned</u> opinions.

Ans ✓ 1. obsolete

✗ 2. ancient

✗ 3. antique

✗ 4. senior citizen

Question ID : **264330101442**
Option 1 ID : **264330398279**
Option 2 ID : **264330398277**
Option 3 ID : **264330398278**
Option 4 ID : **264330398280**
Status : **Answered**
Chosen Option : **1**

Q.10 Select the most appropriate option that can substitute the underlined words in the given sentence.

Kiran's teacher was <u>doubtful on</u> her success.

Ans ✖ 1. doubtful beyond

✖ 2. doubtful in

✖ 3. doubtful off

✔ 4. doubtful of

Question ID :	**26433099936**
Option 1 ID :	**264330392319**
Option 2 ID :	**264330392318**
Option 3 ID :	**264330392320**
Option 4 ID :	**264330392317**
Status :	**Answered**
Chosen Option :	**4**

Q.11 Select the correct spelling for the INCORRECTLY spelt word in the given sentence.

The Eustachian tube and vestubular complex in the middle and inner ear, respectively, have an important role to play.

Ans ✔ 1. vestibular

✖ 2. midle

✖ 3. respictevely

✖ 4. importent

Question ID :	**26433090499**
Option 1 ID :	**264330355445**
Option 2 ID :	**264330355446**
Option 3 ID :	**264330355447**
Option 4 ID :	**264330355448**
Status :	**Answered**
Chosen Option :	**1**

Q.12 Select the most appropriate idiom to fill in the blank.

There are others waiting to grab an opportunity; if you don't act fast, you are going to _____.

Ans ✖ 1. be in the same boat

✖ 2. a full boat

✖ 3. push the boat out

✔ 4. miss the boat

Question ID :	**264330163335**
Option 1 ID :	**264330640639**
Option 2 ID :	**264330640642**
Option 3 ID :	**264330640640**
Option 4 ID :	**264330640641**
Status :	**Answered**
Chosen Option :	**4**

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

Mr. Khanna and family / have visit / Manali during / the summer vacation.

Ans ✔ 1. have visit

✗ 2. Mr. Khanna and family

✗ 3. the summer vacation.

✗ 4. Manali during

Question ID : **26433059759**

Option 1 ID : **264330233869**

Option 2 ID : **264330233868**

Option 3 ID : **264330233871**

Option 4 ID : **264330233870**

Status : **Answered**

Chosen Option : **1**

Q.14 Select the most appropriate idiom for the given situation.

He started with an online company and became a millionaire. Then, he sold it and invested in the share market and earned more money. Now, he has invested in the transportation industry and is generating huge wealth. What does he have?

Ans ✗ 1. As genuine as a three-dollar bill

✔ 2. Midas touch

✗ 3. Rule of thumb

✗ 4. Sticky fingers

Question ID : **26433093038**

Option 1 ID : **264330365406**

Option 2 ID : **264330365407**

Option 3 ID : **264330365408**

Option 4 ID : **264330365405**

Status : **Answered**

Chosen Option : **2**

Q.15 The following sentence has been divided into parts. One of them may contain an error. Select the part that contains the error from the given options. If you don't find any error, mark 'No error' as your answer.

There was no other book / in the English language / which is as interesting as this one.

Ans ✔ 1. There was no other book

✗ 2. in the English language

✗ 3. No error

✗ 4. which is as interesting as this one

Question ID : **264330120599**

Option 1 ID : **264330472635**

Option 2 ID : **264330472636**

Option 3 ID : **264330472638**

Option 4 ID : **264330472637**

Status : **Answered**

Chosen Option : **1**

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

Very attractive and easy to feel love for

Ans ✗ 1. Flamboyant

✓ 2. Adorable

✗ 3. Mysterious

✗ 4. Laudable

Question ID : **26433088194**
Option 1 ID : **264330346369**
Option 2 ID : **264330346371**
Option 3 ID : **264330346372**
Option 4 ID : **264330346370**
Status : **Answered**
Chosen Option : **2**

Q.17 Select the most appropriate meaning of the underlined word.
He uses one of the finest <u>ingredients</u> in his cooking.

Ans ✓ 1. Components

✗ 2. Mixtures

✗ 3. Culinary

✗ 4. Preparations

Question ID : **264330121040**
Option 1 ID : **264330474367**
Option 2 ID : **264330474368**
Option 3 ID : **264330474370**
Option 4 ID : **264330474369**
Status : **Answered**
Chosen Option : **1**

Q.18 Select the most appropriate ANTONYM of the given word.

Abhor

Ans ✗ 1. Occupy

✗ 2. Despise

✗ 3. Danger

✓ 4. Love

Question ID : **264330163376**
Option 1 ID : **264330640794**
Option 2 ID : **264330640791**
Option 3 ID : **264330640792**
Option 4 ID : **264330640793**
Status : **Answered**
Chosen Option : **4**

Q.19 Select the option that can be used as a one-word substitute for the underlined words.

He was <u>not willing</u> to attend the technical session of the conference.

Ans ✗ 1. dejecting

✔ 2. reluctant

✗ 3. curious

✗ 4. comprehensive

Question ID : **26433099922**
Option 1 ID : **264330392269**
Option 2 ID : **264330392270**
Option 3 ID : **264330392272**
Option 4 ID : **264330392271**
Status : **Answered**
Chosen Option : **2**

Q.20 Select the option that can be used as a one-word substitute for the given group of words.
A disease prevalent in a community or a specific region at a specific time, affecting a large area.

Ans ✗ 1. Pandemic

✗ 2. Eradicate

✔ 3. Epidemic

✗ 4. Endemic

Question ID : **26433088805**
Option 1 ID : **264330348774**
Option 2 ID : **264330348776**
Option 3 ID : **264330348775**
Option 4 ID : **264330348773**
Status : **Answered**
Chosen Option : **3**

Q.21 Select the most appropriate ANTONYM of the given word.

Apex

Ans ✗ 1. Pinnacle

✔ 2. Bottom

✗ 3. Farthest

✗ 4. Watchful

Question ID : **264330163397**
Option 1 ID : **264330640867**
Option 2 ID : **264330640869**
Option 3 ID : **264330640868**
Option 4 ID : **264330640870**
Status : **Answered**
Chosen Option : **2**

Q.22 Select the most appropriate meaning of the underlined word.
Ram was <u>abandoned</u> by his parents at a very early age.

Ans ✗ 1. Loved

✓ 2. Left

✗ 3. Hated

✗ 4. Disgraced

Question ID : **264330121035**
Option 1 ID : **264330474349**
Option 2 ID : **264330474347**
Option 3 ID : **264330474348**
Option 4 ID : **264330474350**
Status : **Answered**
Chosen Option : **2**

Q.23 Select the most appropriate meaning of the given idiom.

Part and parcel

Ans ✗ 1. Passing blame to someone else

✗ 2. Agreement with someone

✗ 3. A payment system for parcels

✓ 4. Basic or essential element

Question ID : **26433091884**
Option 1 ID : **264330360874**
Option 2 ID : **264330360875**
Option 3 ID : **264330360873**
Option 4 ID : **264330360876**
Status : **Answered**
Chosen Option : **4**

Q.24 Choose the most appropriate meaning of the underlined phrase.
What we need is skilled and energetic planning and <u>elbow grease</u>.

Ans ✗ 1. The grease that is earned through labour

✗ 2. Hard work that one puts into cleaning one's elbow

✗ 3. Hard work that one puts into removing grease

✓ 4. Hard work that one puts into doing something

Question ID : **264330137457**
Option 1 ID : **264330538453**
Option 2 ID : **264330538452**
Option 3 ID : **264330538451**
Option 4 ID : **264330538454**
Status : **Answered**
Chosen Option : **4**

Q.25 Select the most appropriate synonym of the given word.

Robe

Ans ✗ 1. Robbery

✗ 2. Mishap

✗ 3. Success

✔ 4. Cloak

Question ID : **264330163358**
Option 1 ID : **264330640723**
Option 2 ID : **264330640725**
Option 3 ID : **264330640726**
Option 4 ID : **264330640724**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.26 Select the most appropriate meaning of the given idiom.
A snowball effect

Ans ✔ 1. An accelerating growth of magnitude

✗ 2. Trick someone completely

✗ 3. Cold and uncomfortable

✗ 4. Slow movement

Question ID : **264330117376**
Option 1 ID : **264330461548**
Option 2 ID : **264330461547**
Option 3 ID : **264330461545**
Option 4 ID : **264330461546**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.27 Some words in the following sentence have been underlined and given as options.
Select the option that contains a spelling error.
Roshni does a <u>fabulouous</u> job at her <u>company</u> and has been <u>offered</u> a <u>promotion</u>.

Ans ✔ 1. fabulouous

✗ 2. company

✗ 3. promotion

✗ 4. offered

Question ID : **264330121268**
Option 1 ID : **264330475275**
Option 2 ID : **264330475276**
Option 3 ID : **264330475278**
Option 4 ID : **264330475277**
Status : **Answered**
Chosen Option : **1**

Q.28 The following sentence has been split into four segments. Identify the segment that contains a grammatical error.

I have never / come to / such a kind person / like my friend.

Ans   ✗ 1. such a kind person

   ✗ 2. like my friend

   ✓ 3. come to

   ✗ 4. I have never

Q.29 Select the most appropriate option that can substitute the underlined word in the given sentence.

The Board of Film Analysts <u>vituperated</u> the novice Indonesian film-maker and cancelled its nomination for the 'Golden Globe Award'.

Ans   ✗ 1. lamented the untimely death of

   ✓ 2. censured with harsh and abusive language

   ✗ 3. dealt in a delicate and polite manner

   ✗ 4. recognised and praised the talent of

Q.30 Select the most appropriate idiom to substitute the underlined segment in the given sentence.
My final round of Spell Bee Competition is coming up and to win this event, I need to <u>study hard</u> from today.

Ans   ✗ 1. burn the books

   ✓ 2. hit the books

   ✗ 3. cut to the chase

   ✗ 4. pour my heart out

Q.31 Select the option that can be used as a one-word substitute for the given group of words.

To have a strong emotional effect on.

Ans ✗ 1. To forfeit

    ✓ 2. To overwhelm

    ✗ 3. To smother

    ✗ 4. To yield

Question ID : **26433088971**
Option 1 ID : **264330349424**
Option 2 ID : **264330349423**
Option 3 ID : **264330349421**
Option 4 ID : **264330349422**
Status : **Answered**
Chosen Option : **2**

Q.32 Select the INCORRECTLY spelt word.

Ans ✓ 1. Ocassion

    ✗ 2. Agreeable

    ✗ 3. Formulae

    ✗ 4. Waitress

Question ID : **264330163411**
Option 1 ID : **264330640924**
Option 2 ID : **264330640925**
Option 3 ID : **264330640926**
Option 4 ID : **264330640923**
Status : **Answered**
Chosen Option : **2**

Q.33 Select the most appropriate option that can substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution required'.
Harry is the one sitting <u>on</u> the corner.

Ans ✗ 1. No substitution required

    ✗ 2. upon

    ✗ 3. onto

    ✓ 4. in

Question ID : **26433070769**
Option 1 ID : **264330277535**
Option 2 ID : **264330277533**
Option 3 ID : **264330277534**
Option 4 ID : **264330277532**
Status : **Answered**
Chosen Option : **4**

Q.34 Select the INCORRECTLY spelt word from the underlined words in the following sentence.

Communities must build their <u>resileince</u>, including adopting <u>appropriate</u> technologies while making the most of traditional knowledge, and <u>diversifying</u> their <u>livelihoods</u> to cope with current and future climate stress.

Ans ✗ 1. livelihoods

✗ 2. diversifying

✗ 3. appropriate

✓ 4. resileince

Question ID : **264330141159**
Option 1 ID : **264330552982**
Option 2 ID : **264330552981**
Option 3 ID : **264330552980**
Option 4 ID : **264330552979**
Status : **Answered**
Chosen Option : **4**

Q.35 The following sentence has been split into four segments. Identify the **segment that contains a grammatical error.**

The university has putting off / the semester examination / for the second time now / due to technical issues.

Ans ✗ 1. the semester examination

✗ 2. due to technical issues

✗ 3. for the second time now

✓ 4. The university has putting off

Question ID : **264330145278**
Option 1 ID : **264330569368**
Option 2 ID : **264330569370**
Option 3 ID : **264330569369**
Option 4 ID : **264330569367**
Status : **Answered**
Chosen Option : **4**

Q.36 Select the correct option to substitute the underlined segment in the given sentence. If no substitution is required, select 'No substitution'.

Her smile is similar to <u>her mother</u>.

Ans ✗ 1. No substitution

✓ 2. her mother's

✗ 3. mother

✗ 4. the mother

Question ID : **26433090821**
Option 1 ID : **264330356708**
Option 2 ID : **264330356705**
Option 3 ID : **264330356707**
Option 4 ID : **264330356706**
Status : **Answered**
Chosen Option : **2**

Q.37 Select the most appropriate ANTONYM of the given word.

Inquisitive

Ans ❌ 1. Careful

❌ 2. Dull

✔️ 3. Uninterested

❌ 4. Indolent

Question ID : **264330120606**
Option 1 ID : **264330472666**
Option 2 ID : **264330472664**
Option 3 ID : **264330472663**
Option 4 ID : **264330472665**
Status : **Answered**
Chosen Option : **3**

Q.38 Parts of the following sentence have been given as options. One of them may contain an error. Select the part that contains the error from the given options. If you don't find any error, mark 'No error' as your answer.
Anant was telling a story about his most recent exploits when a **tree branch break the living room window.**

Ans ❌ 1. about his most recent exploits

✔️ 2. when a tree branch break the living room window

❌ 3. Anant was telling a story

❌ 4. No error

Question ID : **26433092136**
Option 1 ID : **264330361858**
Option 2 ID : **264330361859**
Option 3 ID : **264330361857**
Option 4 ID : **264330361860**
Status : **Answered**
Chosen Option : **2**

Q.39 Select the option that can be used as a one-word substitute for the given group of words.

An animal or a person that eats all types of food, especially plants and meat

Ans ❌ 1. Vegetarian

❌ 2. Herbivore

✔️ 3. Omnivore

❌ 4. Carnivore

Question ID : **26433088198**
Option 1 ID : **264330346385**
Option 2 ID : **264330346388**
Option 3 ID : **264330346386**
Option 4 ID : **264330346387**
Status : **Answered**
Chosen Option : **3**

Q.40 Select the most appropriate ANTONYM of the given word.

Bombastic

Ans ✗ 1. Essential

✗ 2. Sarcastic

✔ 3. Plain

✗ 4. Rhythmic

Question ID : **264330163399**
Option 1 ID : **264330640877**
Option 2 ID : **264330640876**
Option 3 ID : **264330640875**
Option 4 ID : **264330640878**
Status : **Answered**
Chosen Option : **3**

Comprehension:

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

Among the largest species of cats in the world, tigers are powerful hunters with (1)_____ teeth, strong jaws and agile bodies. They range across Asia from Russia all the way to Sumatra and mainland Southeast Asia. Researchers still have much to learn (2) _____ these beautiful, endangered (3) _____.
There is currently one recognized species of tiger, Panthera tigris. Scientists have further (4) _____ the tiger into nine subspecies: the extinct Bali, Caspian and Javan subspecies, and the living Malayan, Sumatran, South China, Indochinese, Bengal and Amur (or Siberian) subspecies. Of these six subspecies, AZA-accredited zoos currently manage three: Amur, Malayan, and Sumatran. The Smithsonian's National Zoo and Conservation Biology Institute is home to Sumatran and Amur tigers; Sumatran tigers are (5) _____ as Critically Endangered on the International Union for Conservation of Nature's Red List, and Amur tigers have been classified as Endangered.

SubQuestion No : 41

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

Ans ✗ 1. Long

✗ 2. Small

✗ 3. Blunt

✔ 4. Sharp

Question ID : **264330163389**
Option 1 ID : **264330640837**
Option 2 ID : **264330640835**
Option 3 ID : **264330640836**
Option 4 ID : **264330640838**
Status : **Answered**
Chosen Option : **4**

Comprehension:

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

Among the largest species of cats in the world, tigers are powerful hunters with (1)_____ teeth, strong jaws and agile bodies. They range across Asia from Russia all the way to Sumatra and mainland Southeast Asia. Researchers still have much to learn (2) _____ these beautiful, endangered (3) _____.

There is currently one recognized species of tiger, Panthera tigris. Scientists have further (4) _____ the tiger into nine subspecies: the extinct Bali, Caspian and Javan subspecies, and the living Malayan, Sumatran, South China, Indochinese, Bengal and Amur (or Siberian) subspecies. Of these six subspecies, AZA-accredited zoos currently manage three: Amur, Malayan, and Sumatran. The Smithsonian's National Zoo and Conservation Biology Institute is home to Sumatran and Amur tigers; Sumatran tigers are (5) _____ as Critically Endangered on the International Union for Conservation of Nature's Red List, and Amur tigers have been classified as Endangered.

SubQuestion No : 42

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

Ans   ✗ 1. With

    ✗ 2. Into

    ✔ 3. About

    ✗ 4. Along

> Question ID : **264330163390**
> Option 1 ID : **264330640839**
> Option 2 ID : **264330640842**
> Option 3 ID : **264330640841**
> Option 4 ID : **264330640840**
> Status : **Answered**
> Chosen Option : **3**

Comprehension:

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

Among the largest species of cats in the world, tigers are powerful hunters with (1)_____ teeth, strong jaws and agile bodies. They range across Asia from Russia all the way to Sumatra and mainland Southeast Asia. Researchers still have much to learn (2) _____ these beautiful, endangered (3) _____.

There is currently one recognized species of tiger, Panthera tigris. Scientists have further (4) _____ the tiger into nine subspecies: the extinct Bali, Caspian and Javan subspecies, and the living Malayan, Sumatran, South China, Indochinese, Bengal and Amur (or Siberian) subspecies. Of these six subspecies, AZA-accredited zoos currently manage three: Amur, Malayan, and Sumatran. The Smithsonian's National Zoo and Conservation Biology Institute is home to Sumatran and Amur tigers; Sumatran tigers are (5) _____ as Critically Endangered on the International Union for Conservation of Nature's Red List, and Amur tigers have been classified as Endangered.

SubQuestion No : 43

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

Ans   ✗ 1. Rabbits

    ✔ 2. Cats

    ✗ 3. Elephants

    ✗ 4. Dogs

> Question ID : **264330163391**
> Option 1 ID : **264330640845**
> Option 2 ID : **264330640843**
> Option 3 ID : **264330640846**
> Option 4 ID : **264330640844**
> Status : **Answered**
> Chosen Option : **2**

Comprehension:

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

Among the largest species of cats in the world, tigers are powerful hunters with (1)_____ teeth, strong jaws and agile bodies. They range across Asia from Russia all the way to Sumatra and mainland Southeast Asia. Researchers still have much to learn (2) _____ these beautiful, endangered (3) _____.

There is currently one recognized species of tiger, Panthera tigris. Scientists have further (4) _____ the tiger into nine subspecies: the extinct Bali, Caspian and Javan subspecies, and the living Malayan, Sumatran, South China, Indochinese, Bengal and Amur (or Siberian) subspecies. Of these six subspecies, AZA-accredited zoos currently manage three: Amur, Malayan, and Sumatran. The Smithsonian's National Zoo and Conservation Biology Institute is home to Sumatran and Amur tigers; Sumatran tigers are (5) _____ as Critically Endangered on the International Union for Conservation of Nature's Red List, and Amur tigers have been classified as Endangered.

SubQuestion No : 44

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

Ans ✗ 1. Declared

✗ 2. Restricted

✗ 3. Generalized

✓ 4. Classified

Question ID : **264330163392**
Option 1 ID : **264330640849**
Option 2 ID : **264330640848**
Option 3 ID : **264330640850**
Option 4 ID : **264330640847**
Status : **Answered**
Chosen Option : **4**

Comprehension:

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

Among the largest species of cats in the world, tigers are powerful hunters with (1)_____ teeth, strong jaws and agile bodies. They range across Asia from Russia all the way to Sumatra and mainland Southeast Asia. Researchers still have much to learn (2) _____ these beautiful, endangered (3) _____.

There is currently one recognized species of tiger, Panthera tigris. Scientists have further (4) _____ the tiger into nine subspecies: the extinct Bali, Caspian and Javan subspecies, and the living Malayan, Sumatran, South China, Indochinese, Bengal and Amur (or Siberian) subspecies. Of these six subspecies, AZA-accredited zoos currently manage three: Amur, Malayan, and Sumatran. The Smithsonian's National Zoo and Conservation Biology Institute is home to Sumatran and Amur tigers; Sumatran tigers are (5) _____ as Critically Endangered on the International Union for Conservation of Nature's Red List, and Amur tigers have been classified as Endangered.

SubQuestion No : 45

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

Ans ✗ 1. Numerated

✗ 2. Detailed

✗ 3. Recorded

✓ 4. Listed

Question ID : **264330163393**
Option 1 ID : **264330640854**
Option 2 ID : **264330640853**
Option 3 ID : **264330640851**
Option 4 ID : **264330640852**
Status : **Answered**
Chosen Option : **4**

Comprehension:

Read the given passage and answer the questions that follow.

What if globally designed products could radically change how we work, produce and consume? Several examples across continents show the way we are producing and consuming goods could be improved by relying on globally shared digital resources, such as design, knowledge and software.
Imagine a prosthetic hand designed by geographically dispersed communities of scientists, designers and enthusiasts in a collaborative manner via the web. All knowledge and software related to the hand is shared globally as a digital commons.
People from all over the world who are connected online and have access to local manufacturing machines (from 3D printing and CNC machines to low-tech crafts and tools) can, ideally with the help of an expert, manufacture a customised hand. This is the case of the Open Bionics project, which produces designs for robotic and bionic devices.
There are no patent costs to pay for. Less transportation of materials is needed, since a considerable part of the manufacturing takes place locally; maintenance is easier, products are designed to last as long as possible, and costs are thus much lower.

SubQuestion No : 46

Q.46 Identify the most suitable title for the given passage.

Ans ✗ 1. Knowledge Explosion

　　 ✗ 2. Customised Hand

　　 ✗ 3. Shared Information

　　 ✔ 4. Digital Globalisation

Comprehension:

Read the given passage and answer the questions that follow.

What if globally designed products could radically change how we work, produce and consume? Several examples across continents show the way we are producing and consuming goods could be improved by relying on globally shared digital resources, such as design, knowledge and software.
Imagine a prosthetic hand designed by geographically dispersed communities of scientists, designers and enthusiasts in a collaborative manner via the web. All knowledge and software related to the hand is shared globally as a digital commons.
People from all over the world who are connected online and have access to local manufacturing machines (from 3D printing and CNC machines to low-tech crafts and tools) can, ideally with the help of an expert, manufacture a customised hand. This is the case of the Open Bionics project, which produces designs for robotic and bionic devices.
There are no patent costs to pay for. Less transportation of materials is needed, since a considerable part of the manufacturing takes place locally; maintenance is easier, products are designed to last as long as possible, and costs are thus much lower.

SubQuestion No : 47

Q.47 What is the term used in the passage for globally shared digital things?

Ans ✔ 1. Digital commons

　　 ✗ 2. Digital information

　　 ✗ 3. Digital resources

　　 ✗ 4. Digital world

Comprehension:

Read the given passage and answer the questions that follow.

What if globally designed products could radically change how we work, produce and consume? Several examples across continents show the way we are producing and consuming goods could be improved by relying on globally shared digital resources, such as design, knowledge and software.

Imagine a prosthetic hand designed by geographically dispersed communities of scientists, designers and enthusiasts in a collaborative manner via the web. All knowledge and software related to the hand is shared globally as a digital commons.

People from all over the world who are connected online and have access to local manufacturing machines (from 3D printing and CNC machines to low-tech crafts and tools) can, ideally with the help of an expert, manufacture a customised hand. This is the case of the Open Bionics project, which produces designs for robotic and bionic devices.

There are no patent costs to pay for. Less transportation of materials is needed, since a considerable part of the manufacturing takes place locally; maintenance is easier, products are designed to last as long as possible, and costs are thus much lower.

SubQuestion No : 48

Q.48 What is the tone of the author?

Ans   ✔ 1. Speculative

     ✘ 2. Caustic

     ✘ 3. Acerbic

     ✘ 4. Belligerent

Question ID : **264330136481**
Option 1 ID : **264330534674**
Option 2 ID : **264330534673**
Option 3 ID : **264330534671**
Option 4 ID : **264330534672**
Status : **Answered**
Chosen Option : **1**

Comprehension:

Read the given passage and answer the questions that follow.

What if globally designed products could radically change how we work, produce and consume? Several examples across continents show the way we are producing and consuming goods could be improved by relying on globally shared digital resources, such as design, knowledge and software.

Imagine a prosthetic hand designed by geographically dispersed communities of scientists, designers and enthusiasts in a collaborative manner via the web. All knowledge and software related to the hand is shared globally as a digital commons.

People from all over the world who are connected online and have access to local manufacturing machines (from 3D printing and CNC machines to low-tech crafts and tools) can, ideally with the help of an expert, manufacture a customised hand. This is the case of the Open Bionics project, which produces designs for robotic and bionic devices.

There are no patent costs to pay for. Less transportation of materials is needed, since a considerable part of the manufacturing takes place locally; maintenance is easier, products are designed to last as long as possible, and costs are thus much lower.

SubQuestion No : 49

Q.49 Which of the following is NOT a globally shared digital resource?

Ans   ✘ 1. Knowledge

     ✘ 2. Design

     ✔ 3. Automobile

     ✘ 4. Software

Question ID : **264330136478**
Option 1 ID : **264330534659**
Option 2 ID : **264330534660**
Option 3 ID : **264330534661**
Option 4 ID : **264330534662**
Status : **Answered**
Chosen Option : **3**

Comprehension:

Read the given passage and answer the questions that follow.

What if globally designed products could radically change how we work, produce and consume? Several examples across continents show the way we are producing and consuming goods could be improved by relying on globally shared digital resources, such as design, knowledge and software.

Imagine a prosthetic hand designed by geographically dispersed communities of scientists, designers and enthusiasts in a collaborative manner via the web. All knowledge and software related to the hand is shared globally as a digital commons.

People from all over the world who are connected online and have access to local manufacturing machines (from 3D printing and CNC machines to low-tech crafts and tools) can, ideally with the help of an expert, manufacture a customised hand. This is the case of the Open Bionics project, which produces designs for robotic and bionic devices.

There are no patent costs to pay for. Less transportation of materials is needed, since a considerable part of the manufacturing takes place locally; maintenance is easier, products are designed to last as long as possible, and costs are thus much lower.

SubQuestion No : 50

Q.50 Select the most suitable word from the passage which means 'scattered'.

Ans ✗ 1. Collaborative

✗ 2. Shared

✗ 3. Customised

✔ 4. Dispersed

Question ID : **264330136480**
Option 1 ID : **264330534669**
Option 2 ID : **264330534667**
Option 3 ID : **264330534670**
Option 4 ID : **264330534668**
Status : **Answered**
Chosen Option : **4**

Roll Number	
Candidate Name	
Venue Name	iON Digital Zone iDZ Karsua
Exam Date	04/10/2023
Exam Time	4:00 PM - 6:00 PM
Subject	SICPO Paper I 2023

Section : **General Intelligence and Reasoning**

Q.1 In a certain code language, 'ACTION' is written as 'TXANLI' and 'DEBATE' is written as 'BVDEGA'. How will 'CHANGE' be written in that language?

Ans ✗ 1. ATHFN

✗ 2. HRPEIU

✗ 3. BJDLER

✓ 4. ASCETN

Question ID : **26433074764**
Option 1 ID : **264330293144**
Option 2 ID : **264330293145**
Option 3 ID : **264330293147**
Option 4 ID : **264330293146**
Status : **Answered**
Chosen Option : **4**

Q.2 Which of the following numbers will replace the question mark (?) in the given series?

38, 57, 40, 59, 42, ?

Ans ✗ 1. 59

✗ 2. 62

✗ 3. 60

✓ 4. 61

Question ID : **26433057339**
Option 1 ID : **264330224340**
Option 2 ID : **264330224343**
Option 3 ID : **264330224341**
Option 4 ID : **264330224342**
Status : **Answered**
Chosen Option : **4**

Q.3 Which of the following numbers will replace the question mark (?) in the given series?
112, 129, 150, 175, 204, ?

Ans ✗ 1. 240

✗ 2. 234

✓ 3. 237

✗ 4. 245

Question ID : **26433067867**
Option 1 ID : **264330265980**
Option 2 ID : **264330265981**
Option 3 ID : **264330265982**
Option 4 ID : **264330265983**
Status : **Answered**
Chosen Option : **3**

Q.4 In a certain code language, 'COACH' is coded as XAOHC and 'BERTH' is coded as WREHT. How will 'TRAIN' be coded in the same language?

Ans ✔ 1. OARNI

✘ 2. PARNI

✘ 3. PARIN

✘ 4. ONIAR

Question ID : **264330132209**
Option 1 ID : **264330517934**
Option 2 ID : **264330517931**
Option 3 ID : **264330517933**
Option 4 ID : **264330517932**
Status : **Answered**
Chosen Option : **1**

Q.5 If '+' means '−', '−' means '×', '×' means '÷' and '÷' means '+', what will come in place of '?' in the following equation?
121 × 11 ÷ 28 - 3 + 46 = ?

Ans ✔ 1. 49

✘ 2. 43

✘ 3. 65

✘ 4. 71

Question ID : **264330101148**
Option 1 ID : **264330397140**
Option 2 ID : **264330397137**
Option 3 ID : **264330397138**
Option 4 ID : **264330397139**
Status : **Answered**
Chosen Option : **1**

Q.6 Which of the following terms will replace the question mark (?) in the given series?

LDEA NGIF ?   RMQP TPUU

Ans ✘ 1. PMJK

✘ 2. PIMK

✘ 3. PMIK

✔ 4. PJMK

Question ID : **26433085319**
Option 1 ID : **264330334980**
Option 2 ID : **264330334977**
Option 3 ID : **264330334979**
Option 4 ID : **264330334978**
Status : **Answered**
Chosen Option : **4**

Q.7 If '+' means '−', '−' means 'x', 'x' means '÷' and '÷' means '+', then what will come in place of (?) in the given equation?

30 + 5 − 2 x 10 ÷ 2 = ?

Ans
✗ 1. 50

✓ 2. 31

✗ 3. 80

✗ 4. 60

Q.8 A paper is folded and cut as shown below. How will it appear when unfolded?

Ans

✗ 1.

✓ 2.

✗ 3.

✗ 4.
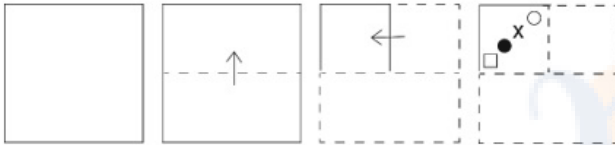
Q.9 In a certain code language, 'HORSE' is coded as 75 and 'MOVE' is coded as 63. How will 'RACE' be coded in that language?

Ans ✗ 1. 46

✗ 2. 32

✗ 3. 48

✓ 4. 35

Q.10 उस विकल्प का चयन कीजिए, जो तीसरे शब्द से उसी प्रकार संबंधित है, जिस प्रकार दूसरा शब्द पहले शब्द से संबंधित है। (शब्दों को अर्थपूर्ण शब्दों के रूप में माना जाना चाहिए, और वह शब्द में अक्षरों की संख्या/व्यंजनों/स्वरों की संख्या के आधार पर एक-दूसरे से संबंधित नहीं होना चाहिए।)

आह (Alas) : शोक (woe) :: सुंदरता (Beauty) : ?

Ans ✗ 1. मिटाना (Expunge)

✗ 2. असुरूपता (Inelegance)

✗ 3. असभ्यता (Crudeness)

✓ 4. आकर्षण (Charm)

Q.11 Sona goes to a park every day for walking. One morning, she started walking from her home and walked 40 km towards the north. Then she turned to the right and walked 60 km. Again, she turned right and walked 40 km. Lastly, she took a left turn and walked 60 km. In which direction and how far is she from her home?

Ans ✗ 1. East, 90 km

✗ 2. West, 120 km

✗ 3. West, 60 km

✓ 4. East, 120 km

Q.12 Which of the following numbers will replace the question mark (?) in the given series?

3, 5, 7, 12, 37, 69, 357, ?

Ans ✔ 1. 656

✘ 2. 645

✘ 3. 665

✘ 4. 654

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

Statements:
All plains are mountains.
No sea is a mountain.
Some valleys are seas.

Conclusions:
I. Some valleys are plains.
II. No valley is a mountain.
III. No sea is a plain.

Ans ✔ 1. Only conclusion III follows.

✘ 2. Only conclusion II follows.

✘ 3. Both conclusions I and II follow.

✘ 4. Only conclusion I follows.

Q.14 Select the option that represents the letters that, when placed from left to right in the blanks below, will complete the letter series.

P _ R R _ P Q _ _ S _ Q R _ S P _ R R S

Ans ✘ 1. R Q P Q R S Q

✘ 2. S Q R R Q P R

✘ 3. S Q Q R R P Q

✔ 4. Q S R R P R Q

Q.15 If A denotes '+', B denotes '×', C denotes '−', and D denotes '÷', then what will be the value of the following equation?

16 B 5 A 112 D 8 C 32 = ?

Ans ✗ 1. 65

✗ 2. 72

✔ 3. 62

✗ 4. 57

Q.16 Six students Shree, Dayal, Sharda, Tripti, Shrishti and Manju are sitting around a circular table facing the centre (not necessarily in the same order). Shree is an immediate neighbour of both Dayal and Tripti. Manju is sitting second to the right of Dayal. Shrishti is an immediate neighbour of both Manju and Tripti.

Who is an immediate neighbour of Sharda?

Ans ✔ 1. Dayal

✗ 2. Shree

✗ 3. Tripti

✗ 4. Shrishti

Q.17 Select the option that is related to the fourth term in the same way as the first term is related to the second term and the fifth term is related to the sixth term.

2 : 26 :: ? : 152 :: 27 : 1026

Ans ✗ 1. 6

✔ 2. 8

✗ 3. 24

✗ 4. 13

Q.18 Select the figure that will replace the question mark (?) in the following figure series.

Ans

✔ 1.

✘ 2.

✘ 3.

✘ 4.
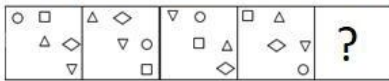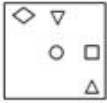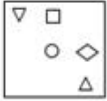
Q.19 Select a suitable figure from the answer figures which would replace the question mark (?).
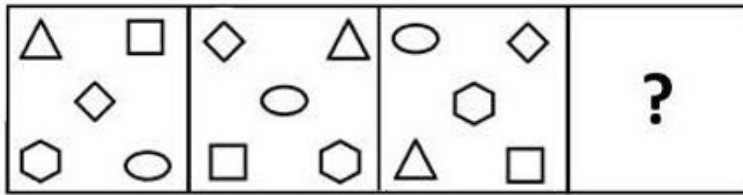
Ans

✗ 1.
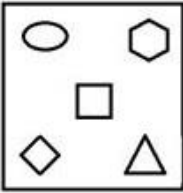
✓ 2.
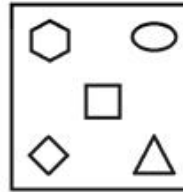
✗ 3.
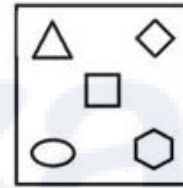
✗ 4.
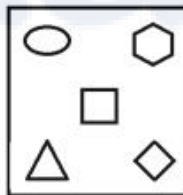
Q.20 If '+' means '−', '−' means '×', '×' means '÷' and '÷' means '+', what will come in place of '?' in the following equation?

83 ÷ 12 - 65 × 13 + 47 = ?

Ans ✗ 1. 92

✓ 2. 96

✗ 3. 79

✗ 4. 108

Q.21 In a certain code language, "GBTA" is coded as "24" and "ZWQVI" is coded as "30".
How will "DLUCPR" be coded in that language?

Ans ✗ 1. 30

     ✗ 2. 28

     ✗ 3. 24

     ✓ 4. 36

Question ID : **264330132245**
Option 1 ID : **264330518077**
Option 2 ID : **264330518075**
Option 3 ID : **264330518076**
Option 4 ID : **264330518078**
Status : **Answered**
Chosen Option : **4**

Q.22 In this question, three 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 follows/follow from
the statements.
Statements:
I. Some rooms are cages.
II. Some cages are enclosures.
III. All enclosures are houses.
Conclusions:
I. Some houses are cages.
II. All rooms are enclosures.

Ans ✗ 1. Both conclusions I and II follow

     ✓ 2. Only conclusion I follows

     ✗ 3. Neither conclusion I nor II follows

     ✗ 4. Only conclusion II follows

Question ID : **264330104077**
Option 1 ID : **264330408611**
Option 2 ID : **264330408609**
Option 3 ID : **264330408612**
Option 4 ID : **264330408610**
Status : **Answered**
Chosen Option : **2**

Q.23 If the given sheet is folded to form a cube, which of the given figures are possible?
(The numbers are shown to indicate the sides only.)
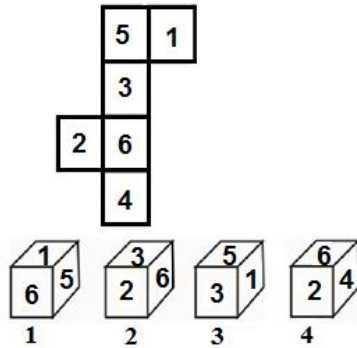
Ans ✗ 1. All 1, 2, 3 and 4

✗ 2. Only 2 and 3

✗ 3. Only 1, 2 and 3

✔ 4. Only 2, 3 and 4

Question ID : **26433065673**
Option 1 ID : **264330257252**
Option 2 ID : **264330257254**
Option 3 ID : **264330257253**
Option 4 ID : **264330257255**
Status : **Answered**
Chosen Option : **4**

Q.24 If '+' means '−', '−' means '×', '×' means '÷', '÷' means '+', then what will come in place of the question mark (?) in the following equation?
14 − 7 ÷ 42 × 6 + 33 = ?

Ans ✔ 1. 72

✗ 2. 84

✗ 3. 68

✗ 4. 56

Question ID : **264330126056**
Option 1 ID : **264330493899**
Option 2 ID : **264330493896**
Option 3 ID : **264330493898**
Option 4 ID : **264330493897**
Status : **Answered**
Chosen Option : **1**

Q.25 A paper is folded and cut as shown below. How will it appear when unfolded?
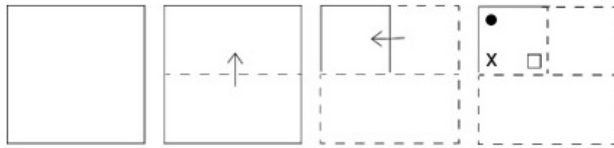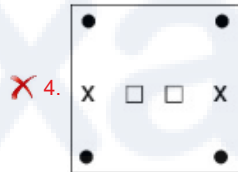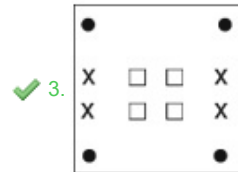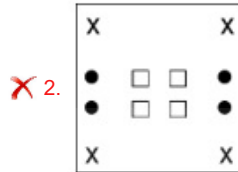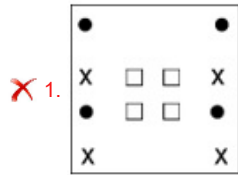
Ans

✗ 1.

✗ 2.

✔ 3.

✗ 4.

Q.26 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 kids are small.
Some funny are kids.
Conclusions:
I) Some funny are small.
II) Some small are kids.

Ans ✗ 1. Only Conclusion I follows

✔ 2. Both Conclusions I and II follow.

✗ 3. Only Conclusion II follows.

✗ 4. Neither Conclusion I nor II follows.

Q.27 Select the option that represents the correct order of the given words as they would appear in an English dictionary?
1.Puritan
2.Purpose
3.Purge
4.Purgatory
5.Purify

Ans ✗ 1. 3, 4, 5, 1, 2

✗ 2. 5, 4, 3, 1, 2

✗ 3. 4, 5, 3, 1, 2

✔ 4. 4, 3, 5, 1, 2

Question ID : **26433067242**
Option 1 ID : **264330263483**
Option 2 ID : **264330263480**
Option 3 ID : **264330263482**
Option 4 ID : **264330263481**
Status : **Answered**
Chosen Option : **4**

Q.28 The sequence of folding a piece of 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.
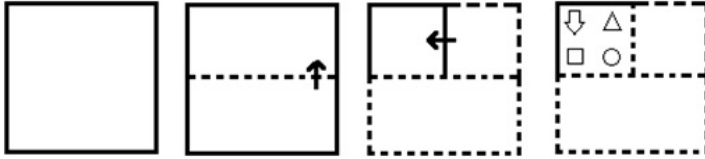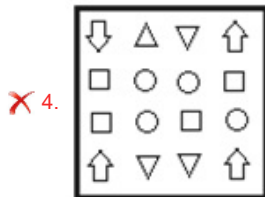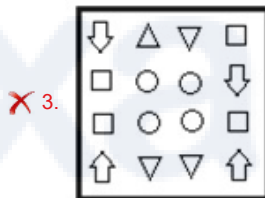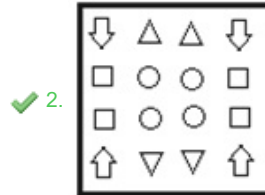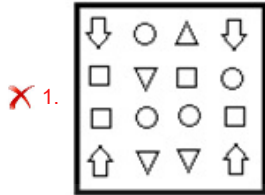
Q.29 Two different positions of the same dice are shown, the six faces of which are numbered from 1 to 6. Select the number that will be on the face opposite to the one showing '4'.
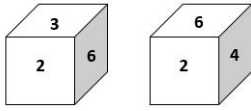
Ans ✗ 1. 5

✗ 2. 1

✓ 3. 3

✗ 4. 6

Question ID : **26433058065**
Option 1 ID : **264330227244**
Option 2 ID : **264330227245**
Option 3 ID : **264330227246**
Option 4 ID : **264330227247**
Status : **Answered**
Chosen Option : **3**

Q.30 उस विकल्प का चयन करें, जो तीसरे शब्द से उसी प्रकार संबंधित है, जिस प्रकार दूसरा शब्द पहले शब्द से संबंधित है। (शब्दों को अर्थपूर्ण शब्दों के रूप में माना जाना चाहिए, और इनको शब्द में अक्षरों की संख्या/व्यंजनों/स्वरों की संख्या के आधार पर एक-दूसरे से संबंधित नहीं किया जाना चाहिए।)
व्हेल (Whale) : स्तनपायी (Mammal) :: मगरमच्छ (Crocodile) : ?

Ans ✗ 1. कृंतक (Rodent)

✗ 2. उभयचर (Amphibian)

✗ 3. समुद्र (Sea)

✓ 4. सरीसृप (Reptile)

Question ID : **26433091600**
Option 1 ID : **264330359766**
Option 2 ID : **264330359765**
Option 3 ID : **264330359768**
Option 4 ID : **264330359767**
Status : **Answered**
Chosen Option : **4**

Q.31 X, from his house, ran 200 steps towards the east and then ran 30 steps after turning to his right to reach a monastery. He then ran 30 steps towards his right and reached a point W. He then turned again towards his right and ran 30 steps. From there, turning towards his right he ran 130 steps. He then turned towards his left and ran 10 steps to reach a bakery. In which direction is the bakery with respect to X's house?

Ans ✗ 1. East

✗ 2. South-East

✓ 3. North-East

✗ 4. North

Question ID : **26433057309**
Option 1 ID : **264330224221**
Option 2 ID : **264330224223**
Option 3 ID : **264330224222**
Option 4 ID : **264330224220**
Status : **Answered**
Chosen Option : **3**

Q.32 Four letter-clusters have been given, out of which three are alike in some manner and one is different. Select the odd letter-cluster.

Ans ✔ 1. NJPM

✘ 2. EAFD

✘ 3. VRWU

✘ 4. LHMK

Q.33 Select the option that is related to the fourth term in the same way as the first term is related to the second term and the fifth term is related to the sixth term.
5 : 24 :: ? : 143 :: 4 : 15

Ans ✘ 1. 7

✔ 2. 12

✘ 3. 8

✘ 4. 11

Q.34 If '+' means 'divided by', '–' means 'added to', '×' means 'subtracted from' and '÷' means 'multiplied by', then what will be the value of the following expression?

[{(23 × 15) - (2 ÷ 2)} + (2 - 4)] ÷ 2

Ans ✘ 1. 8

✘ 2. 2

✘ 3. 6

✔ 4. 4

Q.35 Which of the following numbers will replace the question mark (?) in the given series?
261, 232, 203, ?, 145, 116

Ans ✔ 1. 174

✘ 2. 188

✘ 3. 192

✘ 4. 186

Question ID : **26433067625**
Option 1 ID : **264330265013**
Option 2 ID : **264330265015**
Option 3 ID : **264330265014**
Option 4 ID : **264330265012**
Status : **Answered**
Chosen Option : **1**
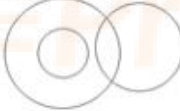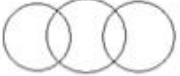
Q.36 In a certain code language, 'HUSTLE' is written as 'SFHEOT' and 'BRIGHT' is written as 'IIBTSG'. How will 'TUNNEL' be written in that language?

Ans ✘ 1. NRTPEN

✘ 2. NGTYPN

✔ 3. NFTLVN

✘ 4. RNLPED

Question ID : **26433074761**
Option 1 ID : **264330293134**
Option 2 ID : **264330293132**
Option 3 ID : **264330293133**
Option 4 ID : **264330293135**
Status : **Answered**
Chosen Option : **3**

Q.37 Select the Venn diagram that best illustrates the relationship between the following classes.

Spoon, Soup, Rice

Ans ✔ 1.

✘ 2.

✘ 3.

✘ 4.

Question ID : **264330145360**
Option 1 ID : **264330569697**
Option 2 ID : **264330569698**
Option 3 ID : **264330569695**
Option 4 ID : **264330569696**
Status : **Answered**
Chosen Option : **1**

Q.38 Select the option figure in which the given figure is embedded as its part (rotation is NOT allowed).

Ans

✗ 1.

✗ 2.

✗ 3.

✔ 4.
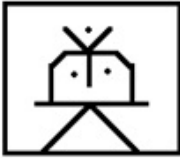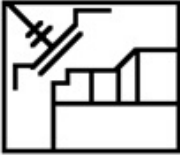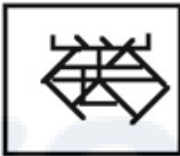
Question ID : **264330117423**
Option 1 ID : **264330461734**
Option 2 ID : **264330461736**
Option 3 ID : **264330461735**
Option 4 ID : **264330461733**
Status : **Answered**
Chosen Option : **4**

Q.39 'P $ Q' means 'P is the daughter of Q'
'P ? Q' means 'P is the son of Q'
'P * Q' means 'P is the sister of Q '
'P = Q' means 'P is the father of Q '
If 'D $ G * U ? F', how is G related to F?

Ans ✗ 1. Father's sister

✗ 2. Mother's sister

✗ 3. Brother

✔ 4. Daughter

Question ID : **26433090231**
Option 1 ID : **264330354402**
Option 2 ID : **264330354401**
Option 3 ID : **264330354404**
Option 4 ID : **264330354403**
Status : **Answered**
Chosen Option : **4**

Q.40 Select the set in which the numbers are related in the same way as are the numbers of the following sets.
(NOTE : Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13- Operations on 13 such as adding /subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

(13, 18, 21)
(11, 25, 8)

Ans ✖ 1. (6, 10, 12)

✖ 2. (4, 12, 24)

✖ 3. (8, 16, 23)

✔ 4. (14, 33, 9)

Question ID : **26433057438**
Option 1 ID : **264330224739**
Option 2 ID : **264330224737**
Option 3 ID : **264330224738**
Option 4 ID : **264330224736**
Status : **Answered**
Chosen Option : **4**

Q.41 Which two signs should be interchanged to make the given equation correct?
31 ÷ 48 × 7 − 322 + 23 = 353

Ans ✖ 1. ÷ and −

✖ 2. − and ×

✖ 3. × and +

✔ 4. ÷ and +

Question ID : **264330129527**
Option 1 ID : **264330507474**
Option 2 ID : **264330507477**
Option 3 ID : **264330507476**
Option 4 ID : **264330507475**
Status : **Answered**
Chosen Option : **4**

Q.42 Seven students A, B, C, D, E, F and G are sitting around a circular table facing the centre. C is an immediate neighbour of both E and F. D is sitting third to the left of C and to the immediate right of A. A is sitting second to the right of E. B is an immediate neighbour of both E and A. G is to the immediate left of F. Who is the immediate neigbour of both C and G?

Ans ✖ 1. E

✔ 2. F

✖ 3. A

✖ 4. D

Question ID : **264330145421**
Option 1 ID : **264330569941**
Option 2 ID : **264330569939**
Option 3 ID : **264330569940**
Option 4 ID : **264330569942**
Status : **Answered**
Chosen Option : **2**

Q.43 Select the correct option that indicates the arrangement of the given words in the order in which they appear in an English dictionary.

1. Stoop
2. Stoke
3. Storage
4. Stock
5. Storey
6. Stomach

Ans ✗ 1. 2, 4, 6, 3, 1, 5

✗ 2. 2, 4, 6, 1, 3, 5

✗ 3. 4, 2, 6, 3, 1, 5

✓ 4. 4, 2, 6, 1, 3, 5

Question ID : **264330145380**
Option 1 ID : **264330569775**
Option 2 ID : **264330569778**
Option 3 ID : **264330569776**
Option 4 ID : **264330569777**
Status : **Answered**
Chosen Option : **4**

Q.44 Three of the following letter-clusters are alike in some manner and one is different. Select the one that is different.

Ans ✗ 1. JEAX

✗ 2. DYUR

✓ 3. WDXC

✗ 4. QLHE

Question ID : **264330145346**
Option 1 ID : **264330569641**
Option 2 ID : **264330569640**
Option 3 ID : **264330569639**
Option 4 ID : **264330569642**
Status : **Answered**
Chosen Option : **3**

Q.45 Select the figure from among the given options that can replace the question mark (?) in the following series.

Ans

✔ 1.

✘ 2.

✘ 3.

✘ 4.

Q.46 Select the option figure in which the given figure is embedded as its part (rotation is NOT allowed).

Ans

✔️ 1.

❌ 2.

❌ 3.

❌ 4.

**Q.47** Select the set in which the numbers are related in the same way as are the numbers of the following set.

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

(1, 16 , 3)
(21, 529, 2)

Ans ❌ 1. (5, 189, 8)

❌ 2. (7, 364, 12)

❌ 3. (11, 429, 2)

✔️ 4. (8, 100, 2)

Q.48 If the given sheet is folded to form a cube, which of the following figures is possible?

Ans
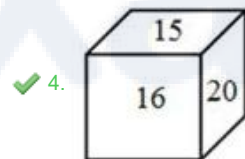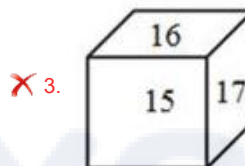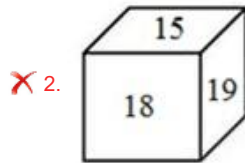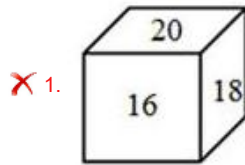
✗ 1.

✗ 2.

✗ 3.

✔ 4.

Q.49 Select the option that represents the letters that, when sequentially placed from left to right in the blanks below, will complete the letter series.

P _ _ O N _ L B _ N P L _ O _ P L _ _ N

Ans

✔ 1. L B P O B N B O

✗ 2. L B P B O N B O

✗ 3. L P B O B N N O

✗ 4. L B P O B B N O

Q.50 A @ B means 'A is the husband of B'
A & B means 'A is the mother of B'
A # B means 'A is the daughter of B'
If L @ M & K @ J # P, then how is J related to L?

Ans ✅ 1. Son's wife

❌ 2. Daughter's husband

❌ 3. Mother

❌ 4. Son

Question ID : **264330126022**
Option 1 ID : **264330493762**
Option 2 ID : **264330493760**
Option 3 ID : **264330493763**
Option 4 ID : **264330493761**
Status : **Answered**
Chosen Option : **1**

Section : **General Knowledge and General Awareness**

Q.1 **Choose the INCORRECT statement out of the following.**

Ans ❌ 1. Most parts of the country receive rainfall from June to September.

❌ 2. The annual precipitation in Meghalaya is over 400 cm.

❌ 3. Some parts like the Tamil Nadu's coast gets a large portion of its rains during October and November.

✅ 4. There is increase in rainfall generally from east to west in the Northern Plains.

Question ID : **264330169313**
Option 1 ID : **264330664032**
Option 2 ID : **264330664031**
Option 3 ID : **264330664033**
Option 4 ID : **264330664034**
Status : **Answered**
Chosen Option : **4**

Q.2 **How many cities are covered under the Atal Mission for Rejuvenation and Urban Transformation (AMRUT) scheme?**

Ans ❌ 1. 200

❌ 2. 300

❌ 3. 400

✅ 4. 500

Question ID : **26433064567**
Option 1 ID : **264330252863**
Option 2 ID : **264330252862**
Option 3 ID : **264330252861**
Option 4 ID : **264330252860**
Status : **Not Answered**
Chosen Option : **--**

Q.3 Select the correct combination of the temple and the state in which it is located.

Ans ✗ 1. Mahakaleshwar Jyotirlinga–Uttarakhand

✓ 2. Kamakhya Temple–Assam

✗ 3. Jagannath Temple–West Bengal

✗ 4. Somnath Jyotirlinga Temple–Maharashtra

Question ID : **264330141822**
Option 1 ID : **264330555608**
Option 2 ID : **264330555607**
Option 3 ID : **264330555609**
Option 4 ID : **264330555610**
Status : **Answered**
Chosen Option : **2**

Q.4 The liability to pay the tax and the actual burden of which of the following taxes lie on two different persons?

Ans ✗ 1. Corporation Tax

✗ 2. Income Tax

✗ 3. Capital Gains Tax

✓ 4. Goods and Services Tax

Question ID : **264330145240**
Option 1 ID : **264330569215**
Option 2 ID : **264330569218**
Option 3 ID : **264330569216**
Option 4 ID : **264330569217**
Status : **Answered**
Chosen Option : **4**

Q.5 Which of the following CANNOT be grouped under physiographic divisions of India?

Ans ✗ 1. The Himalayas

✓ 2. Appalachian Mountains

✗ 3. The Indian Desert

✗ 4. The Island

Question ID : **264330163235**
Option 1 ID : **264330640252**
Option 2 ID : **264330640251**
Option 3 ID : **264330640254**
Option 4 ID : **264330640253**
Status : **Not Answered**
Chosen Option : **--**

Q.6 Why do pickles last longer?

Ans ✗ 1. Only beneficial bacteria can grow in the pickle.

✗ 2. The water content of the pickle protect the pickle from spoilage.

✗ 3. Pickle is prepared in a vacuum so that no harmful bacteria can grow on it.

✓ 4. Bacterial and fungal cells get plasmolysed in high salt concentration of pickle.

Question ID : **26433089677**
Option 1 ID : **264330352209**
Option 2 ID : **264330352210**
Option 3 ID : **264330352211**
Option 4 ID : **264330352212**
Status : **Answered**
Chosen Option : **4**

Q.7 When was the Prime Minister's Employment Generation Programme (PMEGP) launched?

Ans ✗ 1. 2006

✓ 2. 2008

✗ 3. 2012

✗ 4. 2009

Question ID : **264330157101**
Option 1 ID : **264330615776**
Option 2 ID : **264330615777**
Option 3 ID : **264330615778**
Option 4 ID : **264330615775**
Status : **Not Answered**
Chosen Option : **--**

Q.8 Which state among the following started the Hornbill Festival to encourage interaction among the tribes and to promote the cultural heritage of the state?

Ans ✗ 1. Chhattisgarh

✗ 2. West Bengal

✗ 3. Assam

✓ 4. Nagaland

Question ID : **26433054216**
Option 1 ID : **264330211848**
Option 2 ID : **264330211851**
Option 3 ID : **264330211850**
Option 4 ID : **264330211849**
Status : **Answered**
Chosen Option : **4**

Q.9 The agricultural land below the main canal water level forms the _____.

Ans ✗ 1. flow system

✗ 2. lift system

✓ 3. command area

✗ 4. warebandi

Question ID : **264330163192**
Option 1 ID : **264330640081**
Option 2 ID : **264330640082**
Option 3 ID : **264330640079**
Option 4 ID : **264330640080**
Status : **Answered**
Chosen Option : **1**

Q.10 Identify the pigment that gives blood its colour.

Ans ✗ 1. Ferritin

✗ 2. Chlorophyll

✗ 3. Xanthophyll

✓ 4. Haemoglobin

Question ID : **26433064753**
Option 1 ID : **264330253606**
Option 2 ID : **264330253605**
Option 3 ID : **264330253604**
Option 4 ID : **264330253607**
Status : **Answered**
Chosen Option : **1**

Q.11 Who was the teacher of the famous musician Tansen?

Ans ✗ 1. Ravidas

✓ 2. Swami Haridas

✗ 3. Kalidas

✗ 4. Surdas

Question ID : **26433074861**
Option 1 ID : **264330293533**
Option 2 ID : **264330293535**
Option 3 ID : **264330293534**
Option 4 ID : **264330293532**
Status : **Answered**
Chosen Option : **4**

Q.12 Pandit Ram Narayan a famous instrumentalist, is known for playing which of the following instruments?

Ans ✗ 1. Ghatam

✗ 2. Veena

✗ 3. Sarod

✓ 4. Sarangi

Question ID : **264330145168**
Option 1 ID : **264330568930**
Option 2 ID : **264330568929**
Option 3 ID : **264330568927**
Option 4 ID : **264330568928**
Status : **Not Answered**
Chosen Option : **--**

Q.13 Which scientist synthesised an organic compound, urea, from an inorganic compound, ammonium cyanate?

Ans ✓ 1. F Wohler

✗ 2. Kolbe

✗ 3. Berthelot

✗ 4. Berzelius

Question ID : **264330145224**
Option 1 ID : **264330569152**
Option 2 ID : **264330569153**
Option 3 ID : **264330569151**
Option 4 ID : **264330569154**
Status : **Answered**
Chosen Option : **1**

Q.14 Which of the following is an autobiography of the international tennis player Andre Agassi?

Ans ✓ 1. Open: An Autobiography

✗ 2. Becoming

✗ 3. Too Many Reasons to Live

✗ 4. Me

Question ID : **264330145178**
Option 1 ID : **264330568969**
Option 2 ID : **264330568967**
Option 3 ID : **264330568968**
Option 4 ID : **264330568970**
Status : **Not Answered**
Chosen Option : **--**

Q.15 The Bishnu Rabha Award 2019 went to the noted _____ dance exponent Kumari Laitjonam Ebampisok Devi.

Ans ✗ 1. Odissi

✓ 2. Manipuri

✗ 3. Kuchipudi

✗ 4. Kathakali

Question ID : **26433054503**
Option 1 ID : **264330212999**
Option 2 ID : **264330212996**
Option 3 ID : **264330212998**
Option 4 ID : **264330212997**
Status : **Not Answered**
Chosen Option : **--**

Q.16 Which of the following rights was deleted from the list of fundamental rights by the 44th Constitutional Amendment Act?

Ans ✗ 1. Right to freedom of religion

✓ 2. Right to property

✗ 3. Right to freedom

✗ 4. Right to equality

Question ID : **264330111521**
Option 1 ID : **264330438171**
Option 2 ID : **264330438172**
Option 3 ID : **264330438170**
Option 4 ID : **264330438169**
Status : **Answered**
Chosen Option : **2**

Q.17 Which Manipuri dance expert founded Govindji Nartanalaya dance school for women in Imphal ?

Ans ✓ 1. Guru Bipin Singh

✗ 2. Rajkumar Singhajit Singh

✗ 3. Guru Amubi

✗ 4. Phanjoubam Iboton Singh

Question ID : **26433054508**
Option 1 ID : **264330213016**
Option 2 ID : **264330213017**
Option 3 ID : **264330213018**
Option 4 ID : **264330213019**
Status : **Not Answered**
Chosen Option : **--**

Q.18 Who was the eldest of four sons of Babur?

Ans ✗ 1. Hindal

✗ 2. Askari

✗ 3. Kamran

✓ 4. Humayun

Question ID : **264330109024**
Option 1 ID : **264330428375**
Option 2 ID : **264330428374**
Option 3 ID : **264330428373**
Option 4 ID : **264330428376**
Status : **Not Answered**
Chosen Option : **--**

Q.19 As per Article 361 of the Constitution of India, who among the following shall NOT be answerable to any court for the exercise and performance of the powers and duties of his/her office?

Ans ✗ 1. Chief Minister

✗ 2. Secretary

✗ 3. Prime Minister

✓ 4. Governor

Question ID : **264330145271**
Option 1 ID : **264330569340**
Option 2 ID : **264330569342**
Option 3 ID : **264330569339**
Option 4 ID : **264330569341**
Status : **Answered**
Chosen Option : **4**

Q.20 What is the chemical formula for the aldehyde group?

Ans ✗ 1. –COOH

✗ 2. –OH

✗ 3. $-CH_2O$

✓ 4. –CHO

Question ID : **264330145223**
Option 1 ID : **264330569149**
Option 2 ID : **264330569148**
Option 3 ID : **264330569150**
Option 4 ID : **264330569147**
Status : **Answered**
Chosen Option : **4**

Q.21 How many balls are there in an over in cricket?

Ans ✗ 1. 4

✓ 2. 6

✗ 3. 7

✗ 4. 5

Question ID : **264330118905**
Option 1 ID : **264330466275**
Option 2 ID : **264330466277**
Option 3 ID : **264330466278**
Option 4 ID : **264330466276**
Status : **Answered**
Chosen Option : **2**

Q.22 In Which year did Ernst Haeckel introduced the term 'ecology' to describe the economies of living forms?

Ans ✗ 1. 1888

✗ 2. 1884

✗ 3. 1887

✓ 4. 1866

Question ID : **264330145194**
Option 1 ID : **264330569034**
Option 2 ID : **264330569031**
Option 3 ID : **264330569033**
Option 4 ID : **264330569032**
Status : **Answered**
Chosen Option : **4**

Q.23 Which schedule of the Constitution of India contains provisions for disqualification of legislator on the ground of defection?

Ans ✔ 1. Schedule-X

✘ 2. Schedule-IX

✘ 3. Schedule-XI

✘ 4. Schedule-VIII

Question ID : **264330130474**
Option 1 ID : **264330511008**
Option 2 ID : **264330511007**
Option 3 ID : **264330511009**
Option 4 ID : **264330511010**
Status : **Answered**
Chosen Option : **1**

Q.24 When was the first World Weightlifting Championship organized by the World Weightlifting Federation in London, UK?

Ans ✔ 1. March 1891

✘ 2. March 1991

✘ 3. March 2000

✘ 4. March 1895

Question ID : **26433059423**
Option 1 ID : **264330232563**
Option 2 ID : **264330232560**
Option 3 ID : **264330232561**
Option 4 ID : **264330232562**
Status : **Not Answered**
Chosen Option : **--**

Q.25 Which of the following years was declared as the international year of micro credit by the UN?

Ans ✘ 1. 2008

✘ 2. 2004

✘ 3. 2002

✔ 4. 2005

Question ID : **264330141450**
Option 1 ID : **264330554138**
Option 2 ID : **264330554136**
Option 3 ID : **264330554135**
Option 4 ID : **264330554137**
Status : **Not Answered**
Chosen Option : **--**

Q.26 Chapchar Kut festival is predominantly celebrated in _____.

Ans ✘ 1. Nagaland

✔ 2. Mizoram

✘ 3. Manipur

✘ 4. Meghalaya

Question ID : **264330164807**
Option 1 ID : **264330646357**
Option 2 ID : **264330646356**
Option 3 ID : **264330646358**
Option 4 ID : **264330646355**
Status : **Answered**
Chosen Option : **2**

Q.27 The age of the Earth is currently thought to be:

Ans ✔ 1. 4.5 billion years

✘ 2. 4 billion years

✘ 3. 3.5 billion years

✘ 4. 5 billion years

Question ID : **26433064466**
Option 1 ID : **264330252457**
Option 2 ID : **264330252458**
Option 3 ID : **264330252459**
Option 4 ID : **264330252456**
Status : **Not Answered**
Chosen Option : **--**

Q.28 When did the first Five-Year Plan end?

Ans ✔ 1. March 1956

✘ 2. January 1956

✘ 3. December 1955

✘ 4. February 1956

Question ID : **264330145250**
Option 1 ID : **264330569258**
Option 2 ID : **264330569256**
Option 3 ID : **264330569255**
Option 4 ID : **264330569257**
Status : **Not Answered**
Chosen Option : **--**

Q.29 Which Article of the Constitution clarifies that policies like 'reservation' is not a violation of right to equality?

Ans ✔ 1. Article 16 (4)

✘ 2. Article 14 (1)

✘ 3. Article 21

✘ 4. Article 15 (2)

Question ID : **264330116396**
Option 1 ID : **264330457671**
Option 2 ID : **264330457669**
Option 3 ID : **264330457672**
Option 4 ID : **264330457670**
Status : **Answered**
Chosen Option : **1**

Q.30 Which of the following is NOT a correct match?

Ans ✘ 1. Voltage - Volts

✘ 2. Resistance - Ohm

✘ 3. Conductance - Siemens

✔ 4. Capacitance - Dyne

Question ID : **264330111864**
Option 1 ID : **264330439543**
Option 2 ID : **264330439541**
Option 3 ID : **264330439542**
Option 4 ID : **264330439544**
Status : **Answered**
Chosen Option : **4**

Q.31 Who first observed ribosomes in the mid-1950s and described them as small particles in the cytoplasm that were preferentially attached to the endoplasmic reticulum membrane?

Ans ✘ 1. Ernst Abbe

✘ 2. Albert Kolliker

✘ 3. Carl Zeiss

✔ 4. George E Palade

Question ID : **264330145198**
Option 1 ID : **264330569047**
Option 2 ID : **264330569050**
Option 3 ID : **264330569048**
Option 4 ID : **264330569049**
Status : **Not Answered**
Chosen Option : **--**

Q.32 Who among the following was the successor of Muhammad-Bin Tughlaq to the throne?

Ans ✘ 1. Nais-ud-Din Mahmud Shah Tughlaq

✔ 2. Firuz Shah Tughlaq

✘ 3. Abu Bakr Shah Tughlaq

✘ 4. Ghiyath-ud-din Tughlaq Shah II

Question ID : **26433071394**
Option 1 ID : **264330280003**
Option 2 ID : **264330280001**
Option 3 ID : **264330280000**
Option 4 ID : **264330280002**
Status : **Not Answered**
Chosen Option : **--**

Q.33 According to the 2011 Census, any person aged _____ and above and has the ability to read and write is considered literate.

Ans ✘ 1. twelve

✘ 2. six

✔ 3. seven

✘ 4. ten

Question ID : **264330110656**
Option 1 ID : **264330434904**
Option 2 ID : **264330434903**
Option 3 ID : **264330434902**
Option 4 ID : **264330434901**
Status : **Answered**
Chosen Option : **1**

Q.34 Kuchipudi originated in which of the following states?

Ans ✗ 1. Kerala

✗ 2. Tamil Nadu

✗ 3. Gujarat

✓ 4. Andhra Pradesh

Question ID : **264330164791**
Option 1 ID : **264330646294**
Option 2 ID : **264330646293**
Option 3 ID : **264330646291**
Option 4 ID : **264330646292**
Status : **Answered**
Chosen Option : **1**

Q.35 Padma Bhushan awardee Kumudini Lakhia is renowned for which of the following dance forms?

Ans ✗ 1. Bharatanatyam

✓ 2. Kathak

✗ 3. Kuchipudi

✗ 4. Odissi

Question ID : **264330145166**
Option 1 ID : **264330568919**
Option 2 ID : **264330568920**
Option 3 ID : **264330568921**
Option 4 ID : **264330568922**
Status : **Not Answered**
Chosen Option : **--**

Q.36 The black soil of the Deccan Plateau lacks which of the following minerals?

Ans ✓ 1. Phosphorous

✗ 2. Potash

✗ 3. Iron

✗ 4. Lime

Question ID : **264330119790**
Option 1 ID : **264330469435**
Option 2 ID : **264330469436**
Option 3 ID : **264330469437**
Option 4 ID : **264330469438**
Status : **Not Answered**
Chosen Option : **--**

Q.37 Which Article of the Constitution of India prohibits forced labour?

Ans ✓ 1. Article 23

✗ 2. Article 21

✗ 3. Article 22

✗ 4. Article 20

Question ID : **264330130680**
Option 1 ID : **264330511834**
Option 2 ID : **264330511832**
Option 3 ID : **264330511833**
Option 4 ID : **264330511831**
Status : **Answered**
Chosen Option : **1**

Q.38 Consider the following statements regarding the Indo Greeks.
1. The most celebrated Indo-Greek ruler was Menander.
2. Menander has been identified with King Milinda mentioned in the famous Buddhist text Milindapanho.
3. Milindapanho contains philosophical questions that Milinda asked Amrapali.
4. Impressed by the answers, King Milinda accepted Buddhism as his religion.
Which among the above statements are correct.

Ans   ✗ 1. Only 1, 2 and 3

    ✗ 2. Only 1, 3 and 4

    ✓ 3. Only 1, 2 and 4

    ✗ 4. Only 3, 2 and 4

Question ID : **264330123784**
Option 1 ID : **264330485074**
Option 2 ID : **264330485075**
Option 3 ID : **264330485072**
Option 4 ID : **264330485073**
Status : **Not Answered**
Chosen Option : **--**

Q.39 Which of the following options are homogeneous mixtures?

Ans   ✗ 1. Solution, colloid, suspension, milk, toothpaste, salt water, brass

    ✓ 2. Solution, salt water, brass

    ✗ 3. Solution, colloid, milk, toothpaste, salt water, brass

    ✗ 4. Colloid, suspension, milk, toothpaste

Question ID : **264330169308**
Option 1 ID : **264330664011**
Option 2 ID : **264330664013**
Option 3 ID : **264330664012**
Option 4 ID : **264330664014**
Status : **Not Answered**
Chosen Option : **--**

Q.40 Match list I to list II.

List I	List II
a) Second Five-year plan	i) 1974-1979
b) Fifth Five-year plan	ii) 1956-1961
c) Eight Five-year plan	iii) 1992-1997

Ans   ✗ 1. a-iii, b-i, c-ii

    ✗ 2. a-i, b-ii, c-iii

    ✗ 3. a-i, b-iii, c-ii

    ✓ 4. a-ii, b-i, c-iii

Question ID : **264330141495**
Option 1 ID : **264330554317**
Option 2 ID : **264330554315**
Option 3 ID : **264330554318**
Option 4 ID : **264330554316**
Status : **Answered**
Chosen Option : **4**

Q.41 Which Article of the Indian Constitution lays the condition that the President, once elected, shall NOT be a member of the either House of Parliament or state legislature?

Ans ✗ 1. Article 62

✓ 2. Article 59

✗ 3. Article 80

✗ 4. Article 79

Question ID : **264330114495**
Option 1 ID : **264330450066**
Option 2 ID : **264330450065**
Option 3 ID : **264330450068**
Option 4 ID : **264330450067**
Status : **Answered**
Chosen Option : **2**

Q.42 Which of the following books has been written by the Booker Prize winner Kiran Desai?

Ans ✗ 1. A Fine Balance

✗ 2. The Year of Runaways

✓ 3. The Inheritance of Loss

✗ 4. Shantaram

Question ID : **26433071482**
Option 1 ID : **264330280353**
Option 2 ID : **264330280352**
Option 3 ID : **264330280355**
Option 4 ID : **264330280354**
Status : **Not Answered**
Chosen Option : **--**

Q.43 Who among the following was NOT associated with 'Prarthana Sabha'?

Ans ✗ 1. Govind Ranade

✗ 2. Atmaram Pandurang

✗ 3. RG Bhandarkar

✓ 4. Motilal Nehru

Question ID : **264330165393**
Option 1 ID : **264330648651**
Option 2 ID : **264330648653**
Option 3 ID : **264330648654**
Option 4 ID : **264330648652**
Status : **Answered**
Chosen Option : **4**

Q.44 Identify the group of major Jute producing states of India.

Ans ✗ 1. Kerala, Tamil Nadu, Telangana, Madhya Pradesh

✓ 2. West Bengal, Bihar, Assam, Odisha

✗ 3. Punjab, Haryana, Uttarakhand, Himachal Pradesh

✗ 4. Rajasthan, Maharashtra, Karnataka, Gujarat

Question ID : **264330113263**
Option 1 ID : **264330445140**
Option 2 ID : **264330445137**
Option 3 ID : **264330445139**
Option 4 ID : **264330445138**
Status : **Answered**
Chosen Option : **2**

Q.45 Which trend is found about the distance between the galaxies?

Ans   ✗ 1. Constant

✓ 2. Increasing

✗ 3. Unpredictable

✗ 4. Decreasing

Question ID : **264330113349**
Option 1 ID : **264330445483**
Option 2 ID : **264330445481**
Option 3 ID : **264330445484**
Option 4 ID : **264330445482**
Status : **Not Answered**
Chosen Option : **--**

Q.46 Under the Regulating Act of 1773, the King-in-Council created a Supreme Court in which of the following places?

Ans   ✓ 1. Calcutta

✗ 2. Delhi

✗ 3. Madras

✗ 4. Bombay

Question ID : **26433099166**
Option 1 ID : **264330389279**
Option 2 ID : **264330389277**
Option 3 ID : **264330389280**
Option 4 ID : **264330389278**
Status : **Answered**
Chosen Option : **1**

Q.47 The Landholder's Society was founded to look after the interests of which class?

Ans   ✓ 1. Landlords

✗ 2. Labour

✗ 3. Farmers

✗ 4. Traders

Question ID : **264330112182**
Option 1 ID : **264330440814**
Option 2 ID : **264330440813**
Option 3 ID : **264330440815**
Option 4 ID : **264330440816**
Status : **Not Answered**
Chosen Option : **--**

Q.48 Which of the following is a primary arylamine in which an amino functional group is substituted for one of the benzene hydrogens?

Ans   ✗ 1. Quinoline

✓ 2. Aniline

✗ 3. Pyridine

✗ 4. Toluidine

Question ID : **264330110055**
Option 1 ID : **264330432498**
Option 2 ID : **264330432500**
Option 3 ID : **264330432497**
Option 4 ID : **264330432499**
Status : **Not Answered**
Chosen Option : **--**

Q.49 Which of the following states will host 2023 Men's Hockey World Cup?

Ans ✗ 1. Chhattisgarh

✗ 2. Jharkhand

✗ 3. Maharashtra

✓ 4. Odisha

Question ID : **264330109848**
Option 1 ID : **264330431672**
Option 2 ID : **264330431671**
Option 3 ID : **264330431670**
Option 4 ID : **264330431669**
Status : **Answered**
Chosen Option : **4**

Q.50 In football, a kick is awarded to the opposition player when a player has committed a foul. What is the kick called?

Ans ✗ 1. Bicycle kick

✓ 2. Free kick

✗ 3. Wide kick

✗ 4. Goal kick

Question ID : **26433092339**
Option 1 ID : **264330362656**
Option 2 ID : **264330362655**
Option 3 ID : **264330362653**
Option 4 ID : **264330362654**
Status : **Answered**
Chosen Option : **2**

Section : **Quantitative Aptitude**

Q.1 Two mixtures A and B have the following compositions:
Mixture A has copper and tin in a ratio of 1:2
Mixture B has copper and tin in a ratio of 1:3
If equal quantities of mixtures A and B are used for producing mixture C, then find the ratio of copper and tin in mixture C.

Ans ✗ 1. $2:5$

✗ 2. $1:5$

✓ 3. $7:17$

✗ 4. $7:12$

Question ID : **264330104187**
Option 1 ID : **264330409050**
Option 2 ID : **264330409049**
Option 3 ID : **264330409052**
Option 4 ID : **264330409051**
Status : **Answered**
Chosen Option : **4**

Q.2 If the volume of a sphere is 38808 cm^3, then its surface area is:

Ans
 ✗ 1. 5554 cm^2

 ✗ 2. 5574 cm^2

 ✗ 3. 5564 cm^2

 ✔ 4. 5544 cm^2

Question ID : **264330145135**
Option 1 ID : **264330568796**
Option 2 ID : **264330568798**
Option 3 ID : **264330568797**
Option 4 ID : **264330568795**
Status : **Answered**
Chosen Option : **4**

Q.3 The area of a rhombus having one side measuring 17 cm and one diagonal measuring 16 cm is:

Ans
 ✗ 1. 280 cm^2

 ✗ 2. 180 cm^2

 ✔ 3. 240 cm^2

 ✗ 4. 210 cm^2

Question ID : **264330106083**
Option 1 ID : **264330416634**
Option 2 ID : **264330416633**
Option 3 ID : **264330416635**
Option 4 ID : **264330416636**
Status : **Answered**
Chosen Option : **3**

Q.4 By selling 42 m of cloth, Vijay gains the selling price of 7 m of cloth. Find the profit percentage.

Ans
 ✗ 1. 15%

 ✗ 2. 30%

 ✔ 3. 20%

 ✗ 4. 25%

Question ID : **264330131518**
Option 1 ID : **264330515175**
Option 2 ID : **264330515178**
Option 3 ID : **264330515176**
Option 4 ID : **264330515177**
Status : **Answered**
Chosen Option : **3**

Q.5 Ramesh gives fifteen per cent additional discount along with a discount of 25% on the marked price of a sofa set. If the selling price of the sofa set is ₹12,750, then find the marked price of the sofa set.

Ans ✔ 1. ₹20,000

✘ 2. ₹23,000

✘ 3. ₹22,000

✘ 4. ₹24,000

Question ID : **264330165522**
Option 1 ID : **264330649167**
Option 2 ID : **264330649169**
Option 3 ID : **264330649168**
Option 4 ID : **264330649170**
Status : **Answered**
Chosen Option : **1**

Q.6 Two pipes can fill a cistern in 12 hours and 16 hours, respectively. The pipes are opened simultaneously and it is found that due to leakage at the bottom, it takes 90 minutes more to fill the cistern. How much time will the leakage take to empty the completely filled tank?

Ans ✘ 1. $36\dfrac{29}{49}$ h

✔ 2. $38\dfrac{10}{49}$ h

✘ 3. $39\dfrac{13}{49}$ h

✘ 4. $37\dfrac{15}{49}$ h

Question ID : **264330122993**
Option 1 ID : **264330482038**
Option 2 ID : **264330482036**
Option 3 ID : **264330482037**
Option 4 ID : **264330482035**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.7 A sum of money amounts to ₹1,200 in 2 years and becomes ₹1,260 in 3 years at compound interest, when interest is compounded annually. What is the rate of compound interest per annum?

Ans ✔ 1. 5%

✘ 2. 3%

✘ 3. 4%

✘ 4. 6%

Question ID : **264330145059**
Option 1 ID : **264330568493**
Option 2 ID : **264330568491**
Option 3 ID : **264330568492**
Option 4 ID : **264330568494**
Status : **Answered**
Chosen Option : **1**

Q.8 Find the least value of $16\csc^2\theta + 25\sin^2\theta$.

Ans ✔ 1. 40

✘ 2. 42

✘ 3. 35

✘ 4. 38

Q.9 In a megastore, the following data reveals the units purchased during the years.
What is the percentage growth in total units purchased (of all the three products) from 2015 to 2020?

Year	Tea	Coffee	Cold drink
2015	650	450	1008
2016	730	402	1092
2017	710	354	770
2018	570	438	812
2019	820	390	1043
2020	830	501	1330

Ans ✘ 1. 21.68 percent

✘ 2. 22.75 percent

✔ 3. 26.23 percent

✘ 4. 25.76 percent

Q.10 If $\cos A = \frac{1}{11}$, then find the value of cot A.

Ans

✗ 1. $\dfrac{2\sqrt{30}}{11}$

✗ 2. $2\sqrt{30}$

✔ 3. $\dfrac{1}{2\sqrt{30}}$

✗ 4. $\dfrac{11}{2\sqrt{30}}$

Q.11 The following bar graph shows the milk production (in million tons) details for 4 years for three brands (P, Q, R):

What was the average production of milk (in million tons) per year over the period of 4 years?

Ans

✔ 1. 90

✗ 2. 50

✗ 3. 30

✗ 4. 70

Q.12 If cosec A + cot A = 3, $0 \leq A \leq 90^0$, then find the value of cosA.

Ans

✗ 1. $\dfrac{3}{4}$

✗ 2. $\dfrac{2}{5}$

✗ 3. $\dfrac{3}{5}$

✔ 4. $\dfrac{4}{5}$

Question ID : **264330157759**
Option 1 ID : **264330618397**
Option 2 ID : **264330618398**
Option 3 ID : **264330618395**
Option 4 ID : **264330618396**
Status : **Answered**
Chosen Option : **4**

Q.13 36 equally efficient workers can paint 25 identical walls in 48 days. In how many days can 45 such workers paint 60 such walls?

Ans ✗ 1. 92.36

✔ 2. 92.16

✗ 3. 91.96

✗ 4. 91.16

Question ID : **264330103289**
Option 1 ID : **264330405463**
Option 2 ID : **264330405464**
Option 3 ID : **264330405461**
Option 4 ID : **264330405462**
Status : **Answered**
Chosen Option : **2**

Q.14 Which of the following numbers leaves the remainder equal to the highest common factor of 6, 8 and 9, when divided by 6, 8 and 9?

Ans ✗ 1. 291

✗ 2. 575

✗ 3. 506

✔ 4. 433

Question ID : **26433066165**
Option 1 ID : **264330259195**
Option 2 ID : **264330259194**
Option 3 ID : **264330259193**
Option 4 ID : **264330259192**
Status : **Answered**
Chosen Option : **4**

Q.15 Simplify the given expression.

$$(1 + x)^3 + (1 - x)^3 + (-2)^3$$

Ans ✗ 1. $6(1-x^2)$

✗ 2. $-3(1-x^2)$

✓ 3. $-6(1-x^2)$

✗ 4. $3(1-x^2)$

Q.16 If $1\frac{1}{3} \div \frac{2}{5} \times \frac{x}{5} = 1\frac{1}{4} \times \frac{2}{3} \div \frac{1}{6}$, then the value of x is:

Ans ✗ 1. 5.5

✓ 2. 7.5

✗ 3. 7.0

✗ 4. 15

Q.17 The average weight of 49 students is 53 kg. When a new student is admitted to the class, the average decreases by 500 g. Find the weight of the new student.

Ans ✗ 1. 48 kg

✗ 2. 18 kg

✓ 3. 28 kg

✗ 4. 38 kg

Q.18 In an election between two candidates, the difference between the candidates who won and lost was 2,500 votes. The candidate who won got 75% of the votes, and there were no invalid votes. The total number of votes polled of the losing candidate was:

Ans ✗ 1. 1875

✗ 2. 5000

✓ 3. 1250

✗ 4. 3750

Q.19 In an election between two candidates,30% of the electorate did not cast their votes. 20% of the votes polled were found invalid. The winning candidate got 64% of the valid votes and won by a majority of 3136 votes. Find the number of voters enrolled in the voter list.

Ans ✓ 1. 20000

✗ 2. 25000

✗ 3. 24000

✗ 4. 30000

Q.20 Find the mean proportion of x^3y and xy^3.

Ans ✓ 1. x^2y^2

✗ 2. x^3y^3

✗ 3. xy

✗ 4. x^4y^4

Q.21 The least common multiple of 12, 18 and 27 is :

Ans ✗ 1. 54

✗ 2. 216

✗ 3. 27

✓ 4. 108

Question ID : **26433066158**
Option 1 ID : **264330259164**
Option 2 ID : **264330259167**
Option 3 ID : **264330259165**
Option 4 ID : **264330259166**
Status : **Answered**
Chosen Option : **4**

Q.22 Jimmy has to cover a distance of 88 km in 16 hours. If she covers half of the journey in $\frac{3}{4}$ time, then what should be her speed to cover the remaining distance in the time left?

Ans ✗ 1. 12 km/h

✗ 2. 10 km/h

✓ 3. 11 km/h

✗ 4. 13 km/h

Question ID : **26433082849**
Option 1 ID : **264330325231**
Option 2 ID : **264330325230**
Option 3 ID : **264330325229**
Option 4 ID : **264330325232**
Status : **Answered**
Chosen Option : **3**

Q.23 What is the smallest perfect square number which is completely divisible by 4, 6, 9, 12 and 15?

Ans ✗ 1. 784

✓ 2. 900

✗ 3. 961

✗ 4. 841

Question ID : **26433073067**
Option 1 ID : **264330286463**
Option 2 ID : **264330286461**
Option 3 ID : **264330286462**
Option 4 ID : **264330286460**
Status : **Answered**
Chosen Option : **2**

Q.24 A vehicle is going at one-fourth of its usual speed and it takes an extra 45 minutes to reach its destination. Its usual time to cover the same distance is:

Ans ✔ 1. 15 minutes

✘ 2. 10 minutes

✘ 3. 30 minutes

✘ 4. 20 minutes

Question ID : **264330103740**
Option 1 ID : **264330407266**
Option 2 ID : **264330407265**
Option 3 ID : **264330407268**
Option 4 ID : **264330407267**
Status : **Answered**
Chosen Option : **1**

Q.25 Kanchan lent ₹10,000 for 2 years and ₹5,000 for 4 years at the same rate of simple interest. If the total interest received by Kanchan is ₹2,000, then what was the rate of interest?

Ans ✔ 1. 5%

✘ 2. 2%

✘ 3. 3%

✘ 4. 4%

Question ID : **264330165672**
Option 1 ID : **264330649770**
Option 2 ID : **264330649767**
Option 3 ID : **264330649768**
Option 4 ID : **264330649769**
Status : **Answered**
Chosen Option : **1**

Q.26 The average weight of A, B and C is 77 kg. If the average weight of A and B is 68 kg and that of B and C is 83 kg, then the weight (in kg) of B is:

Ans ✘ 1. 74

✔ 2. 71

✘ 3. 73

✘ 4. 67

Question ID : **264330170130**
Option 1 ID : **264330667198**
Option 2 ID : **264330667197**
Option 3 ID : **264330667196**
Option 4 ID : **264330667195**
Status : **Answered**
Chosen Option : **2**

Q.27 The diameter of a hemisphere is equal to the diagonal of a rectangle of length 4 cm and breadth 3 cm. Find the total surface area (in cm^2) of the hemisphere.

Ans ✗ 1. 25π

✓ 2. $\dfrac{75\pi}{4}$

✗ 3. $\dfrac{50\pi}{4}$

✗ 4. $\dfrac{25\pi}{4}$

Question ID : **264330145108**
Option 1 ID : **264330568690**
Option 2 ID : **264330568688**
Option 3 ID : **264330568689**
Option 4 ID : **264330568687**
Status : **Answered**
Chosen Option : **2**

Q.28 A cylindrical metallic rod of diameter 2 cm and length 45 cm is melted and converted into wire of uniform thickness and length 5 m. The diameter of the wire is:

Ans ✗ 1. 3 mm

✗ 2. 2 mm

✓ 3. 6 mm

✗ 4. 5 mm

Question ID : **264330123006**
Option 1 ID : **264330482087**
Option 2 ID : **264330482090**
Option 3 ID : **264330482089**
Option 4 ID : **264330482088**
Status : **Answered**
Chosen Option : **1**

Q.29 If the base radius and the height of a right circular cone are increased by 10%, then the percentage increase in the volume is:

Ans ✗ 1. 30.2%

✗ 2. 22.1%

✓ 3. 33.1%

✗ 4. 20.2%

Question ID : **264330103640**
Option 1 ID : **264330406867**
Option 2 ID : **264330406866**
Option 3 ID : **264330406868**
Option 4 ID : **264330406865**
Status : **Answered**
Chosen Option : **3**

Q.30 The given pie chart shows the distribution of land under various food crops. The expenditure invested on these food crops is ₹25,000 per annum. Study the pie chart carefully and answer the question that follows.
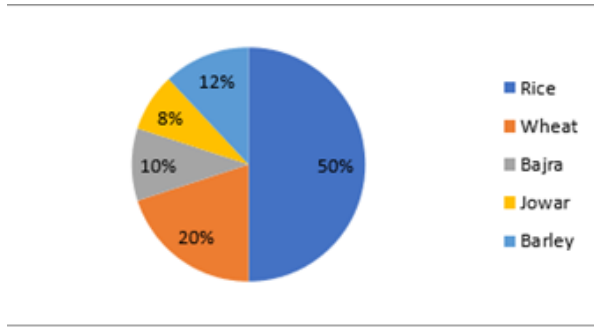
The expenditure invested in Rice and Barley is what percentage (correct to 2 decimal places) of the expenditure invested in Wheat and Bajra?

Ans ✗ 1. 206.55%

✓ 2. 206.66%

✗ 3. 260.66%

✗ 4. 260.55%

Q.31 If perimeter of the circle is 13.2 cm, then the radius of the circle is _____.

$$\left(\text{Take } \pi = \frac{22}{7}\right)$$

Ans ✗ 1. 6.6 cm

✗ 2. 4.2 cm

✓ 3. 2.1 cm

✗ 4. 3.3 cm

Q.32 A goods train 350 m long passes through a tunnel of 1250m in 80 seconds. What is the speed of the train?

Ans ✓ 1. 72 km/h

✗ 2. 64 km/h

✗ 3. 78 km/h

✗ 4. 56 km/h

Q.33 Study the given table and answer the question that follows.

The table shows the number of employees in five different organisations A, B, C, D and E in different departments.

Dept ↓ Org→	A	B	C	D	E
HR	1050	1015	976	888	1004
Finance	1017	960	786	1025	963
Marketing	1382	1384	1275	1300	1290
Production	1542	1545	4550	1570	1580
Accounts	786	745	801	800	735
Legal	48	54	36	30	53
Total	5825	5703	5424	5613	5625

Which department has a minimum number of employees in each organisation?

Ans ✗ 1. Marketing

✗ 2. Production

✗ 3. Accounts

✔ 4. Legal

Q.34 The value of $\dfrac{a^2 - (b - c)^2}{(a + c)^2 - b^2} + \dfrac{b^2 - (a - c)^2}{(a + b)^2 - c^2} + \dfrac{c^2 - (a - b)^2}{(b + c)^2 - a^2}$ is:

Ans ✔ 1. 1

✗ 2. 2

✗ 3. −1

✗ 4. 3

Q.35 In a triangle LMN, OP is a line segment drawn parallel to the side MN. OP intersects the sides LM and LN at O and P, respectively. If LM = 15 cm, OM = 4 cm, and PN = 5 cm, then what is the length (in cm) of the side LN?

Ans ✗ 1. 16.25

✔ 2. 18.75

✗ 3. 20.25

✗ 4. 22.75

Q.36

The value of $\sqrt{\dfrac{1 + \sin A}{1 - \sin A}}$ is:

Ans ✗ 1. sec A - tanA

✗ 2. cosec A + cotA

✓ 3. sec A + tanA

✗ 4. cosec A - cotA

Question ID : **264330157754**
Option 1 ID : **264330618376**
Option 2 ID : **264330618377**
Option 3 ID : **264330618375**
Option 4 ID : **264330618378**
Status : **Answered**
Chosen Option : **3**

Q.37 Determine the LCM of two numbers if their HCF is 12 and their ratio is 13 : 15.

Ans ✗ 1. 1780

✗ 2. 2450

✗ 3. 1890

✓ 4. 2340

Question ID : **26433071295**
Option 1 ID : **264330279604**
Option 2 ID : **264330279607**
Option 3 ID : **264330279606**
Option 4 ID : **264330279605**
Status : **Answered**
Chosen Option : **4**

Q.38 Study the given graph and answer the question that follows.
The graph shows data regarding number of boys and girls studying in class 5 in four different schools.
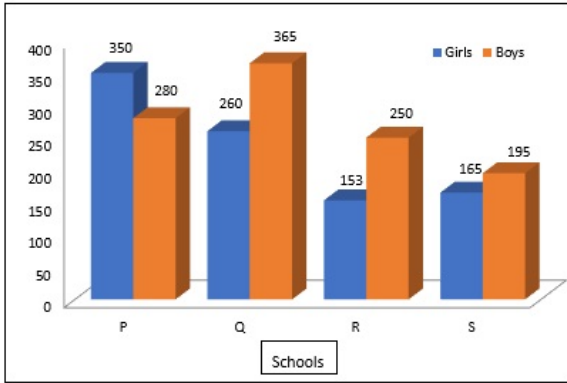
What is the difference between total number of boys studying in school P and Q together and the total number of girls in the same schools together?

Ans
✗ 1. 38

✗ 2. 45

✗ 3. 40

✔ 4. 35

Q.39 Study the given bar-graph and answer the question that follows.
The bar-graph displays the number of bicycles produced at a factory from 1998 to 2002.
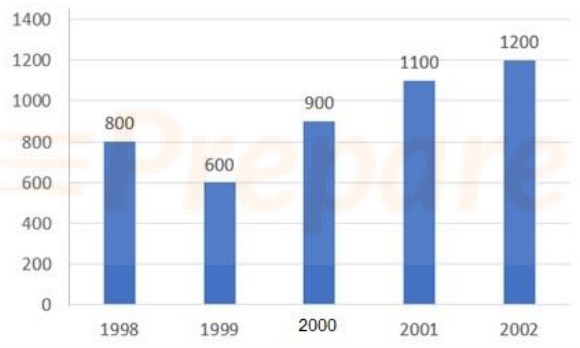
What was the average number of bicycles produced at the factory per year from 1998-2002?

Ans
✗ 1. 940

✗ 2. 960

✔ 3. 920

✗ 4. 880

Q.40 Find the least number which when divided by 4, 9, 12 and 15, leaves the remainder 3 in each case.

Ans
  ✗ 1. 360
  ✓ 2. 183
  ✗ 3. 193
  ✗ 4. 180

Q.41 The table below shows the number of trees planted by the government in 4 different years.

Year	Neem	Oak	Birch
2019	2000	3000	4000
2020	3000	4000	5000
2021	5000	6000	7000
2022	7000	8000	9000

Find the ratio between the number of neem trees planted in the year 2021 and the number of birch trees planted in the year 2022.

Ans
  ✓ 1. 5:9
  ✗ 2. 3:7
  ✗ 3. 5:8
  ✗ 4. 3:8

Q.42 On an item, there is an 18% discount on the marked price of ₹26,000. After giving an additional season's discount, the item is sold at ₹16,000. How much was the season's discount correct upto two places of decimal?

Ans
  ✗ 1. 22.45%
  ✓ 2. 24.95%
  ✗ 3. 24.65%
  ✗ 4. 35.25%

Q.43 In a ΔPQR, ∠P=90°, ∠R=47° and PS⊥QR. Find the value of ∠QPS.

Ans ✗ 1. 43°

✔ 2. 47°

✗ 3. 45°

✗ 4. 40°

Question ID : **264330158285**
Option 1 ID : **264330620500**
Option 2 ID : **264330620502**
Option 3 ID : **264330620501**
Option 4 ID : **264330620499**
Status : **Answered**
Chosen Option : **1**

Q.44 Sanjay and Rohan can complete a work in 8 days and 12 days, respectively. Starting with Sanjay, they work on alternate days. In how many days will the work be completed?

Ans ✗ 1. $8\frac{1}{2}$

✔ 2. $9\frac{1}{2}$

✗ 3. $9\frac{2}{3}$

✗ 4. $9\frac{1}{3}$

Question ID : **26433087393**
Option 1 ID : **264330343212**
Option 2 ID : **264330343209**
Option 3 ID : **264330343211**
Option 4 ID : **264330343210**
Status : **Answered**
Chosen Option : **2**

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

The table shows the percentage population of four states below poverty line and proportion of male to female.

State	Percentage of population below poverty line	Proportion of male to female	
		Below poverty line Male : Female	Above poverty line Male : Female
P	28	3 : 2	7 : 3
Q	15	4 : 7	6 : 5
R	24	5 : 3	3 : 3
S	13	2 : 5	1 : 3

If the total population of state R is 26,000, then what is the number of females above poverty line in state R?

Ans ✗ 1. 9,780

✔ 2. 9,880

✗ 3. 9,560

✗ 4. 9,950

Q.46 AB is a chord of a circle having radius 1.7 cm. If the distance of this chord AB from the centre of the circle is 0.8 cm, then what is the length (in cm) of the chord AB?

Ans ✗ 1. 4

✗ 2. 1

✔ 3. 3

✗ 4. 2

Q.47 The monthly budget of an average household is given in the following table.

Category	Food	Clothing	Rent	Savings
Amount	8000	2000	6000	4000

The percentage of the monthly budget spent on clothing is:

Ans ✔ 1. 10%

✘ 2. 12%

✘ 3. 8%

✘ 4. 4%

Q.48 If the HCF of 45 and 55 is expressible in the form of 55 × 5 + 45m, then what is the value of m?

Ans ✔ 1. –6

✘ 2. 5

✘ 3. 6

✘ 4. –5

Q.49 The monthly salary of a person is ₹50,000. He spends 40% of his salary on household expenses, 25% on rent, and 15% on transportation, and saves the remaining amount. What is his yearly savings?

Ans ✘ 1. ₹1,00,000

✘ 2. ₹1,10,000

✔ 3. ₹1,20,000

✘ 4. ₹90,000

Q.50 The cost price of pulses is 12% less than the selling price. Using a faulty weighing machine, shopkeeper is able to earn 25% profit. How much per cent of the faulty machine shows more weight as compared to the actual weight (Rounded off to the nearest integer)?

Ans ✗ 1. 13%

✗ 2. 15%

✓ 3. 10%

✗ 4. 14%

Question ID : **264330102068**
Option 1 ID : **264330400779**
Option 2 ID : **264330400780**
Option 3 ID : **264330400777**
Option 4 ID : **264330400778**
Status : **Answered**
Chosen Option : **3**

Section : **English Comprehension**

Q.1 Select the option that can be used as a one-word substitute for the given group of words.
A collection of historical documents or records providing information about a place, institution, or group of people

Ans ✗ 1. Museum

✗ 2. Apostate

✗ 3. Asylum

✓ 4. Archive

Question ID : **264330164298**
Option 1 ID : **264330644410**
Option 2 ID : **264330644409**
Option 3 ID : **264330644408**
Option 4 ID : **264330644407**
Status : **Answered**
Chosen Option : **1**

Q.2 Select the most appropriate idiom for the given situation focusing on the underlined segment.

The modern era statistics data provides useful advantage to the players at competent level.

Ans ✗ 1. Cost an arm and a leg

✓ 2. Grist to the mill

✗ 3. Put something on ice

✗ 4. Play it by ear

Question ID : **264330163409**
Option 1 ID : **264330640917**
Option 2 ID : **264330640915**
Option 3 ID : **264330640916**
Option 4 ID : **264330640918**
Status : **Answered**
Chosen Option : **2**

Q.3 The following sentence has been divided into parts. One of them may contain an error.
Select the part that contains the error from the given options. If you don't find any
error, mark 'No error' as your answer.
We should / not make an noise / in the class.

Ans ✗ 1. in the class

✗ 2. We should

✗ 3. No error

✔ 4. not make an noise

Q.4 Identify the ANTONYM of the following word in the given sentence.
Languid
The animated infantry was marching forward for another rehearsal.

Ans ✗ 1. infantry

✗ 2. rehearsal

✗ 3. forward

✔ 4. animated

Q.5 Select the most appropriate meaning of the given idiom.
Steer clear of

Ans ✗ 1. Loose temper and react furiously to someone

✔ 2. Avoid someone or something because it is dangerous for you

✗ 3. Show someone how to do a job or activity

✗ 4. Be kind and empathetic to someone

Q.6 Select the most appropriate ANTONYM for the highlighted word.

The malice he developed for all caused a lot of damage.

Ans ✗ 1. avarice

✗ 2. grace

✗ 3. oppression

✓ 4. sympathy

Question ID : **264330120741**
Option 1 ID : **264330473179**
Option 2 ID : **264330473181**
Option 3 ID : **264330473182**
Option 4 ID : **264330473180**
Status : **Answered**
Chosen Option : **4**

Q.7 The following sentence has been divided into parts. One of them may contain an error. Select the part that contains the error from the given options. If you don't find any error, mark 'No error' as your answer.

I was wish / to meet her / on her birthday.

Ans ✓ 1. I was wish

✗ 2. No error

✗ 3. to meet her

✗ 4. on her birthday

Question ID : **26433073521**
Option 1 ID : **264330288232**
Option 2 ID : **264330288235**
Option 3 ID : **264330288233**
Option 4 ID : **264330288234**
Status : **Answered**
Chosen Option : **1**

Q.8 The following sentence has been split into four segments. Identify the segment that contains a grammatical error.

It is take / a couple of minutes / for the computer / to boot up.

Ans ✗ 1. for the computer

✗ 2. to boot up

✗ 3. a couple of minutes

✓ 4. It is take

Question ID : **264330145277**
Option 1 ID : **264330569365**
Option 2 ID : **264330569366**
Option 3 ID : **264330569364**
Option 4 ID : **264330569363**
Status : **Answered**
Chosen Option : **4**

Q.9 You are preparing a speech for an upcoming function. Select a synonym for the highlighted word to make it better.

Sexual assault is a severe and pervasive issue that can have a significant impact on a victim's life.

Ans ✗ 1. Retrospective

✗ 2. Longitudinal

✓ 3. Widespread

✗ 4. Equatorial

Question ID : **264330121905**
Option 1 ID : **264330477776**
Option 2 ID : **264330477777**
Option 3 ID : **264330477775**
Option 4 ID : **264330477778**
Status : **Answered**
Chosen Option : **3**

Q.10 Select the INCORRECTLY spelt word.

Ans ✗ 1. Adjourn

✗ 2. Addict

✓ 3. Abdact

✗ 4. Advise

Question ID : **26433089398**
Option 1 ID : **264330351095**
Option 2 ID : **264330351094**
Option 3 ID : **264330351093**
Option 4 ID : **264330351096**
Status : **Answered**
Chosen Option : **3**

Q.11 Choose the option which means the same as the underlined segment.
The boss wanted to <u>finish</u> the case before the arrival of the Inspection team.

Ans ✓ 1. be over and done with

✗ 2. be over one's head

✗ 3. be over and over

✗ 4. be over a barrel

Question ID : **264330120535**
Option 1 ID : **264330472389**
Option 2 ID : **264330472388**
Option 3 ID : **264330472387**
Option 4 ID : **264330472390**
Status : **Answered**
Chosen Option : **1**

Q.12 Select the most appropriate synonym of the given word.

Cruise

Ans   ✗ 1. Bounce

     ✗ 2. Fall

     ✗ 3. Distance

     ✓ 4. Voyage

Question ID : **264330163369**
Option 1 ID : **264330640764**
Option 2 ID : **264330640765**
Option 3 ID : **264330640763**
Option 4 ID : **264330640766**
Status : **Not Answered**
Chosen Option : **--**

Q.13 Select the most appropriate meaning of the highlighted idiom in the given sentence.

Nancy held a grudge against her teacher for a long time, but she finally decided to let bygones be bygones.

Ans   ✗ 1. Change the past

     ✗ 2. Take revenge

     ✗ 3. Flatter someone

     ✓ 4. Ignore the past

Question ID : **264330108899**
Option 1 ID : **264330427875**
Option 2 ID : **264330427873**
Option 3 ID : **264330427876**
Option 4 ID : **264330427874**
Status : **Answered**
Chosen Option : **4**

Q.14 Select the option that will improve the underlined part of the given sentence.
Farmers have harvested wheat <u>by using whatever labour</u> that was available to them.

Ans   ✗ 1. by using amalgamated labour

     ✓ 2. by using limited labour

     ✗ 3. by using dispersed labour

     ✗ 4. by using united labour

Question ID : **264330145291**
Option 1 ID : **264330569420**
Option 2 ID : **264330569421**
Option 3 ID : **264330569422**
Option 4 ID : **264330569419**
Status : **Answered**
Chosen Option : **2**

Q.15 Select the most appropriate meaning of the underlined idiom in the following sentence.

Rahim had <u>to eat a humble pie</u> in starting a row with his neighbour over a trifle.

Ans ✗ 1. To remain without food

✗ 2. To be punished for doing something wrong

✗ 3. To take simple food

✓ 4. To feel sorry and apologise for a mistake

Question ID : **264330157063**
Option 1 ID : **264330615625**
Option 2 ID : **264330615626**
Option 3 ID : **264330615624**
Option 4 ID : **264330615623**
Status : **Answered**
Chosen Option : **4**

Q.16 Select the most appropriate option that can substitute the underlined segment in the given sentence.
Malati has a difficult job, but she does it <u>good</u>.

Ans ✗ 1. better

✓ 2. well

✗ 3. best

✗ 4. nice

Question ID : **264330120553**
Option 1 ID : **264330472457**
Option 2 ID : **264330472456**
Option 3 ID : **264330472458**
Option 4 ID : **264330472455**
Status : **Answered**
Chosen Option : **2**

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

Ans ✗ 1. Lame

✗ 2. Lavish

✗ 3. Strange

✓ 4. Furious

Question ID : **264330117153**
Option 1 ID : **264330460677**
Option 2 ID : **264330460680**
Option 3 ID : **264330460679**
Option 4 ID : **264330460678**
Status : **Answered**
Chosen Option : **4**

Q.18 Select the most appropriate synonym of the given word.
Faithful

Ans ✗ 1. Daring

✗ 2. Unfaithful

✗ 3. Cheerful

✓ 4. Loyal

Question ID : **264330164163**
Option 1 ID : **264330643903**
Option 2 ID : **264330643904**
Option 3 ID : **264330643906**
Option 4 ID : **264330643905**
Status : **Marked For Review**
Chosen Option : **4**

Q.19 Select the most appropriate meaning of the underlined idiom.
Yamini is a great singer. She will <u>make it big</u> one day.

Ans ✓ 1. Succeed and become famous

✗ 2. Become financially sound

✗ 3. Educated and rich

✗ 4. Migrate and settle

Question ID : **264330132897**
Option 1 ID : **264330520649**
Option 2 ID : **264330520648**
Option 3 ID : **264330520647**
Option 4 ID : **264330520650**
Status : **Answered**
Chosen Option : **1**

Q.20 Select the most appropriate ANTONYM of the given word.
Malice

Ans ✗ 1. Torsion

✗ 2. Haughtiness

✓ 3. Kindness

✗ 4. Tremor

Question ID : **26433097019**
Option 1 ID : **264330380812**
Option 2 ID : **264330380809**
Option 3 ID : **264330380810**
Option 4 ID : **264330380811**
Status : **Answered**
Chosen Option : **3**

Q.21 Select the most appropriate option that can substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution required'.
He travelled the whole world, but found <u>piece</u> at home.

Ans ✗ 1. peach

✗ 2. No substitution required

✗ 3. prize

✓ 4. peace

Q.22 Select the most appropriate meaning of the given word.

Trousseau

Ans ✗ 1. Being true to oneself

✓ 2. The clothes, linen, and other belongings collected by a bride for her marriage

✗ 3. A large cabinet full of expensive clothes

✗ 4. Single leg side of a trouser

Q.23 Select the option that can be used as a one-word substitute for the underlined group of words.

Since God is <u>an all-powerful</u> creator, he has absolute control over those whom he has created.

Ans ✗ 1. Voracious

✓ 2. Omnipotent

✗ 3. Incorrigible

✗ 4. Omniscient

Q.24 Select the most appropriate option to substitute the underlined segment in the given sentence.

At some point in the past, there were rows of temporary shops that used to display various cooking utensils.

Ans   ✗ 1. One upon a time

   ✗ 2. Before now

   ✗ 3. In the past few years

   ✓ 4. Long ago

Question ID : **26433070646**
Option 1 ID : **264330277046**
Option 2 ID : **264330277044**
Option 3 ID : **264330277045**
Option 4 ID : **264330277047**
Status : **Answered**
Chosen Option : **1**

Q.25 Select the option that can be used as a one-word substitute for the given group of words.

A structure in the garden where climbing plants can grow and people can walk under

Ans   ✗ 1. Tomb

   ✗ 2. Outhouse

   ✓ 3. Pergola

   ✗ 4. Treehouse

Question ID : **26433088896**
Option 1 ID : **264330349132**
Option 2 ID : **264330349130**
Option 3 ID : **264330349129**
Option 4 ID : **264330349131**
Status : **Answered**
Chosen Option : **3**

Q.26 Select the most appropriate option that can substitute the underlined segment in the given sentence.

She was **yearning for** a trip to the mountains.

Ans   ✗ 1. leaving for

   ✗ 2. deeply repenting

   ✓ 3. keenly desiring

   ✗ 4. saving money for

Question ID : **26433099881**
Option 1 ID : **264330392113**
Option 2 ID : **264330392115**
Option 3 ID : **264330392114**
Option 4 ID : **264330392116**
Status : **Answered**
Chosen Option : **4**

Q.27 Select the most appropriate idiom for the given situation.
You wanted to speak but you controlled yourself and became patient. What have you done?

Ans ✗ 1. Pin drop silence

✗ 2. Dragged your feet

✗ 3. Herculean task

✓ 4. Held your horses

Question ID : **264330100296**
Option 1 ID : **264330393749**
Option 2 ID : **264330393752**
Option 3 ID : **264330393751**
Option 4 ID : **264330393750**
Status : **Answered**
Chosen Option : **4**

Q.28 Select the most appropriate meaning of the given idiom.

Step up to the plate

Ans ✗ 1. Think about a crisis

✗ 2. Plan for better performance

✗ 3. Implement a plan

✓ 4. Take control of a situation

Question ID : **26433099939**
Option 1 ID : **264330392331**
Option 2 ID : **264330392330**
Option 3 ID : **264330392329**
Option 4 ID : **264330392332**
Status : **Not Answered**
Chosen Option : **--**

Q.29 Select the most appropriate meaning of the underlined idiom.
He ate the whole bunch of grapes <u>under the nose</u> of all of us.

Ans ✗ 1. After much persuasion

✓ 2. In full view of somebody

✗ 3. Sharing equally

✗ 4. Secretly

Question ID : **264330122978**
Option 1 ID : **264330481978**
Option 2 ID : **264330481977**
Option 3 ID : **264330481976**
Option 4 ID : **264330481975**
Status : **Answered**
Chosen Option : **2**

Q.30 Select the INCORRECTLY spelt word.

Ans ✅ 1. Prefered

❌ 2. Revered

❌ 3. Answered

❌ 4. Reference

Question ID : **264330163412**
Option 1 ID : **264330640928**
Option 2 ID : **264330640929**
Option 3 ID : **264330640930**
Option 4 ID : **264330640927**
Status : **Answered**
Chosen Option : **1**

Q.31 Select the option that can be used as a one-word substitute for the given group of words.

Extremely beautiful, elaborate or impressive

Ans ❌ 1. Proficient

✅ 2. Magnificent

❌ 3. Transient

❌ 4. Deficient

Question ID : **26433089338**
Option 1 ID : **264330350854**
Option 2 ID : **264330350855**
Option 3 ID : **264330350856**
Option 4 ID : **264330350853**
Status : **Answered**
Chosen Option : **2**

Q.32 Select the most appropriate meaning of the given idiom.
To burn the midnight oil

Ans ❌ 1. To waste time

✅ 2. To stay up late working or studying

❌ 3. To overthink

❌ 4. To be relaxed and calm

Question ID : **264330139773**
Option 1 ID : **264330547509**
Option 2 ID : **264330547508**
Option 3 ID : **264330547510**
Option 4 ID : **264330547507**
Status : **Answered**
Chosen Option : **2**

Q.33 Select the most appropriate synonym of the underlined word.
It was <u>inevitable</u> that the team management would sack him after his rude behaviour.

Ans   ✗ 1. impassionate

   ✗ 2. amiable

   ✗ 3. measurable

   ✓ 4. unavoidable

Question ID : **264330120616**
Option 1 ID : **264330472706**
Option 2 ID : **264330472703**
Option 3 ID : **264330472704**
Option 4 ID : **264330472705**
Status : **Answered**
Chosen Option : **4**

Q.34 Select the INCORRECTLY spelt word from the underlined words in the following sentence.
As <u>affidevit</u> is a statement or declaration in writing an oath or <u>affirmation</u>, sworn before a person having <u>authority</u> to <u>administer</u> oath.

Ans   ✓ 1. affidevit

   ✗ 2. administer

   ✗ 3. authority

   ✗ 4. affirmation

Question ID : **264330141155**
Option 1 ID : **264330552963**
Option 2 ID : **264330552966**
Option 3 ID : **264330552965**
Option 4 ID : **264330552964**
Status : **Answered**
Chosen Option : **1**

Q.35 The following sentence has been split into four segments. Identify the segment that contains a grammatical error.

We have being / arranged the stay / for the guests at / a hillside resort.

Ans   ✗ 1. a hillside resort

   ✓ 2. We have being

   ✗ 3. arranged the stay

   ✗ 4. for the guests at

Question ID : **26433091957**
Option 1 ID : **264330361168**
Option 2 ID : **264330361165**
Option 3 ID : **264330361166**
Option 4 ID : **264330361167**
Status : **Answered**
Chosen Option : **2**

Q.36 Select the most appropriate synonym of the given word.

Extravagance

Ans ✗ 1. Simplicity

✗ 2. Love

✗ 3. Fortune

✓ 4. Self- indulgence

Question ID : **264330163371**
Option 1 ID : **264330640773**
Option 2 ID : **264330640774**
Option 3 ID : **264330640772**
Option 4 ID : **264330640771**
Status : **Answered**
Chosen Option : **4**

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

Antique

Ans ✓ 1. Ancient

✗ 2. New

✗ 3. Gothic

✗ 4. Modern

Question ID : **264330163355**
Option 1 ID : **264330640713**
Option 2 ID : **264330640714**
Option 3 ID : **264330640712**
Option 4 ID : **264330640711**
Status : **Not Answered**
Chosen Option : **--**

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

The Egyptian Pharohs were the Kings of ancient Egypt and were considered as the literal embodiment of God himself.

Ans ✗ 1. literal

✗ 2. ancient

✓ 3. pharohs

✗ 4. embodiment

Question ID : **26433089738**
Option 1 ID : **264330352446**
Option 2 ID : **264330352448**
Option 3 ID : **264330352447**
Option 4 ID : **264330352445**
Status : **Answered**
Chosen Option : **4**

Q.39 Select the INCORRECTLY spelt word.

Ans ✗ 1. Isle

✔ 2. Braed

✗ 3. Achieve

✗ 4. Amicable

Q.40 Select the most appropriate option that can substitute the underlined segment in the given sentence.

Naina is leaving and I am <u>think to apply</u> for her job.

Ans ✗ 1. thinking in applying

✔ 2. thinking about applying

✗ 3. thinking about apply

✗ 4. thinking on applying

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.

Discrimination refers to the inequitable or (1)_____ treatment of individuals or collectives on the basis of attributes such as ethnicity, sex, age and sexual orientation. Studies have indicated that the perception of discrimination can (2)_____ a series of stress-induced alterations in an individual's mental, physiological and behavioural responses. The experience of stress is known to elicit unfavourable emotional reactions, including but not limited to (3)_____, despair and resentment. Furthermore, anxiety has been linked to a rise in health-compromising behaviours such as smoking, drinking and (4)_____ drug use, while simultaneously causing a (5)_____ in health-promoting activities such as quality sleep and vigorous exercise.

SubQuestion No : 41

Q.41 Select the most appropriate option to fill in blank no. 1.

Ans ✗ 1. systematic

✔ 2. biased

✗ 3. pathetic

✗ 4. tragic

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.

Discrimination refers to the inequitable or (1)_____ treatment of individuals or collectives on the basis of attributes such as ethnicity, sex, age and sexual orientation. Studies have indicated that the perception of discrimination can (2)_____ a series of stress-induced alterations in an individual's mental, physiological and behavioural responses. The experience of stress is known to elicit unfavourable emotional reactions, including but not limited to (3)_____, despair and resentment. Furthermore, anxiety has been linked to a rise in health-compromising behaviours such as smoking, drinking and (4)_____ drug use, while simultaneously causing a (5)_____ in health-promoting activities such as quality sleep and vigorous exercise.

SubQuestion No : 42

Q.42 Select the most appropriate option to fill in blank no. 2.

Ans ✗ 1. support

✗ 2. inspire

✔ 3. trigger

✗ 4. motivate

Question ID : **264330163438**
Option 1 ID : **264330641026**
Option 2 ID : **264330641025**
Option 3 ID : **264330641023**
Option 4 ID : **264330641024**
Status : **Answered**
Chosen Option : **3**

Comprehension:

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

Discrimination refers to the inequitable or (1)_____ treatment of individuals or collectives on the basis of attributes such as ethnicity, sex, age and sexual orientation. Studies have indicated that the perception of discrimination can (2)_____ a series of stress-induced alterations in an individual's mental, physiological and behavioural responses. The experience of stress is known to elicit unfavourable emotional reactions, including but not limited to (3)_____, despair and resentment. Furthermore, anxiety has been linked to a rise in health-compromising behaviours such as smoking, drinking and (4)_____ drug use, while simultaneously causing a (5)_____ in health-promoting activities such as quality sleep and vigorous exercise.

SubQuestion No : 43

Q.43 Select the most appropriate option to fill in blank no. 3.

Ans ✗ 1. death

✔ 2. anxiety

✗ 3. deafness

✗ 4. impairment

Question ID : **264330163439**
Option 1 ID : **264330641029**
Option 2 ID : **264330641030**
Option 3 ID : **264330641027**
Option 4 ID : **264330641028**
Status : **Answered**
Chosen Option : **2**

Comprehension:

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

Discrimination refers to the inequitable or (1)_____ treatment of individuals or collectives on the basis of attributes such as ethnicity, sex, age and sexual orientation. Studies have indicated that the perception of discrimination can (2)_____ a series of stress-induced alterations in an individual's mental, physiological and behavioural responses. The experience of stress is known to elicit unfavourable emotional reactions, including but not limited to (3)_____, despair and resentment. Furthermore, anxiety has been linked to a rise in health-compromising behaviours such as smoking, drinking and (4)_____ drug use, while simultaneously causing a (5)_____ in health-promoting activities such as quality sleep and vigorous exercise.

SubQuestion No : 44

Q.44 Select the most appropriate option to fill in blank no. 4.

Ans ✗ 1. prescribed

✗ 2. mandatory

✔ 3. illicit

✗ 4. legitimate

Question ID :	**264330163440**
Option 1 ID :	**264330641033**
Option 2 ID :	**264330641034**
Option 3 ID :	**264330641032**
Option 4 ID :	**264330641031**
Status :	**Answered**
Chosen Option :	**3**

Comprehension:

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

Discrimination refers to the inequitable or (1)_____ treatment of individuals or collectives on the basis of attributes such as ethnicity, sex, age and sexual orientation. Studies have indicated that the perception of discrimination can (2)_____ a series of stress-induced alterations in an individual's mental, physiological and behavioural responses. The experience of stress is known to elicit unfavourable emotional reactions, including but not limited to (3)_____, despair and resentment. Furthermore, anxiety has been linked to a rise in health-compromising behaviours such as smoking, drinking and (4)_____ drug use, while simultaneously causing a (5)_____ in health-promoting activities such as quality sleep and vigorous exercise.

SubQuestion No : 45

Q.45 Select the most appropriate option to fill in blank no. 5.

Ans ✗ 1. rise

✗ 2. unfruitful

✔ 3. decline

✗ 4. upheaval

Question ID :	**264330163441**
Option 1 ID :	**264330641035**
Option 2 ID :	**264330641038**
Option 3 ID :	**264330641036**
Option 4 ID :	**264330641037**
Status :	**Answered**
Chosen Option :	**3**

Comprehension:

Read the given passage carefully and answer the questions that follow.

The world of social media is a strange and wondrous place. It's a world where you can connect with people from all over the globe, share your thoughts and opinions, and maybe even go viral if you're lucky. But let's be real, it's also a world filled with endless cat videos, oversharing, and drama.

One of the most interesting things about social media is the way it's changed the way we communicate. We've gone from long, thoughtful emails to quick, abbreviated messages with emojis and acronyms. And don't even get me started on the whole hashtag phenomenon. It's like we're all speaking a different language now.

But there are also some downsides to this constant connection. It's easy to get sucked into the world of social media and forget about the real world around us. We're so busy scrolling through our feeds that we forget to enjoy the little moments in life. And let's not forget about the pressure to present the perfect life online. It's like we're all in a competition to see who can be the most popular, the most successful, the most enviable.

Despite all of this, I have to admit, I'm still a fan of social media. It's a great way to stay connected with friends and family, and I've even made some new friends through various online communities. Plus, let's face it, sometimes you just need a good laugh at a ridiculous meme.

SubQuestion No : 46

Q.46 What is the ANTONYM of the word 'perfect', as used in the passage?

Ans ✗ 1. Troublesome

✗ 2. Limited

✓ 3. Unsatisfactory

✗ 4. Laughable

Question ID :	**264330165131**
Option 1 ID :	**264330647636**
Option 2 ID :	**264330647635**
Option 3 ID :	**264330647637**
Option 4 ID :	**264330647638**
Status :	**Answered**
Chosen Option :	**3**

Comprehension:

Read the given passage carefully and answer the questions that follow.

The world of social media is a strange and wondrous place. It's a world where you can connect with people from all over the globe, share your thoughts and opinions, and maybe even go viral if you're lucky. But let's be real, it's also a world filled with endless cat videos, oversharing, and drama.

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SubQuestion No : 47

Q.47 Which of the following is NOT mentioned as a way social media has changed the way we communicate?

Ans ✗ 1. Quick, abbreviated messages with emojis and acronyms.

✓ 2. Video conferencing for more meaningful conversations.

✗ 3. Connecting with people from all over the world.

✗ 4. The use of hashtags.

Question ID : **264330165130**
Option 1 ID : **264330647631**
Option 2 ID : **264330647633**
Option 3 ID : **264330647634**
Option 4 ID : **264330647632**
Status : **Answered**
Chosen Option : **2**

Comprehension:

Read the given passage carefully and answer the questions that follow.

The world of social media is a strange and wondrous place. It's a world where you can connect with people from all over the globe, share your thoughts and opinions, and maybe even go viral if you're lucky. But let's be real, it's also a world filled with endless cat videos, oversharing, and drama.

One of the most interesting things about social media is the way it's changed the way we communicate. We've gone from long, thoughtful emails to quick, abbreviated messages with emojis and acronyms. And don't even get me started on the whole hashtag phenomenon. It's like we're all speaking a different language now.

But there are also some downsides to this constant connection. It's easy to get sucked into the world of social media and forget about the real world around us. We're so busy scrolling through our feeds that we forget to enjoy the little moments in life. And let's not forget about the pressure to present the perfect life online. It's like we're all in a competition to see who can be the most popular, the most successful, the most enviable.

Despite all of this, I have to admit, I'm still a fan of social media. It's a great way to stay connected with friends and family, and I've even made some new friends through various online communities. Plus, let's face it, sometimes you just need a good laugh at a ridiculous meme.

SubQuestion No : 48

Q.48 Which of the following would be the most appropriate title for this passage?

Ans   ✔ 1. The Joys and Sorrows of Social Media

       ✘ 2. The Benefits of Social Media

       ✘ 3. The Dark Side of Social Media

       ✘ 4. Mastering the Art of Social Media

Question ID : **264330165127**
Option 1 ID : **264330647622**
Option 2 ID : **264330647619**
Option 3 ID : **264330647620**
Option 4 ID : **264330647621**
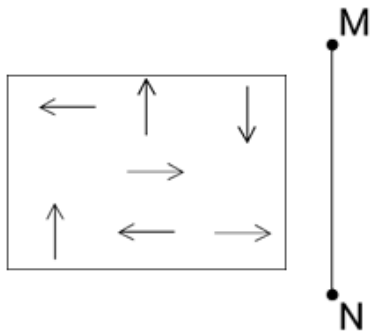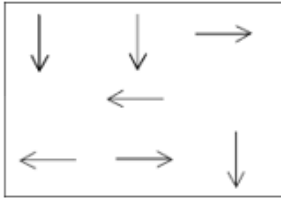Status : **Answered**
Chosen Option : **1**

Comprehension:

Read the given passage carefully and answer the questions that follow.

The world of social media is a strange and wondrous place. It's a world where you can connect with people from all over the globe, share your thoughts and opinions, and maybe even go viral if you're lucky. But let's be real, it's also a world filled with endless cat videos, oversharing, and drama.

One of the most interesting things about social media is the way it's changed the way we communicate. We've gone from long, thoughtful emails to quick, abbreviated messages with emojis and acronyms. And don't even get me started on the whole hashtag phenomenon. It's like we're all speaking a different language now.

But there are also some downsides to this constant connection. It's easy to get sucked into the world of social media and forget about the real world around us. We're so busy scrolling through our feeds that we forget to enjoy the little moments in life. And let's not forget about the pressure to present the perfect life online. It's like we're all in a competition to see who can be the most popular, the most successful, the most enviable.

Despite all of this, I have to admit, I'm still a fan of social media. It's a great way to stay connected with friends and family, and I've even made some new friends through various online communities. Plus, let's face it, sometimes you just need a good laugh at a ridiculous meme.

SubQuestion No : 49

Q.49 What is one of the downsides of social media mentioned in the passage?

Ans   ✘ 1. It can help connect with people all over the globe.

       ✘ 2. It's a great way to stay connected with friends and family.

       ✘ 3. It encourages people to enjoy the little moments in life.

       ✔ 4. It can lead to pressure to present a perfect life online.

Question ID : **264330165128**
Option 1 ID : **264330647624**
Option 2 ID : **264330647623**
Option 3 ID : **264330647626**
Option 4 ID : **264330647625**
Status : **Answered**
Chosen Option : **4**

Comprehension:

Read the given passage carefully and answer the questions that follow.

The world of social media is a strange and wondrous place. It's a world where you can connect with people from all over the globe, share your thoughts and opinions, and maybe even go viral if you're lucky. But let's be real, it's also a world filled with endless cat videos, oversharing, and drama.

One of the most interesting things about social media is the way it's changed the way we communicate. We've gone from long, thoughtful emails to quick, abbreviated messages with emojis and acronyms. And don't even get me started on the whole hashtag phenomenon. It's like we're all speaking a different language now.

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Despite all of this, I have to admit, I'm still a fan of social media. It's a great way to stay connected with friends and family, and I've even made some new friends through various online communities. Plus, let's face it, sometimes you just need a good laugh at a ridiculous meme.

SubQuestion No : 50

Q.50 What is the theme of the passage?

Ans ✗ 1. The dangers of spending too much time online.

✗ 2. The importance of social media for businesses.

✓ 3. The positive and negative effects of social media.

✗ 4. The history of social media.

Roll Number	
Candidate Name	
Venue Name	G.B Infotech
Exam Date	05/10/2023
Exam Time	9:00 AM - 11:00 AM
Subject	SICPO Paper I 2023

Section : **General Intelligence and Reasoning**

Q.1 Three of the following letter-clusters are alike in some manner and one is different. Select the one that is different.

Ans ✔ 1. LOKP

✘ 2. HMIL

✘ 3. KPLO

✘ 4. SXTW

Question ID : **264330180759**
Option 1 ID : **264330709006**
Option 2 ID : **264330709005**
Option 3 ID : **264330709003**
Option 4 ID : **264330709004**
Status : **Answered**
Chosen Option : **1**

Q.2 If the given sheet is folded to form a cube, which of the given figures are possible?
(The elements are shown to indicate the sides only.)
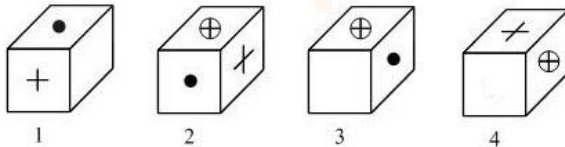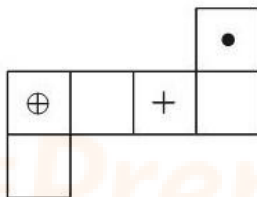
Ans ✘ 1. Only 2 and 3

✘ 2. Only 2 and 4

✔ 3. Only 1 and 3

✘ 4. Only 1 and 4

Question ID : **26433065677**
Option 1 ID : **264330257271**
Option 2 ID : **264330257269**
Option 3 ID : **264330257270**
Option 4 ID : **264330257268**
Status : **Answered**
Chosen Option : **3**

Q.3 Select the correct mirror image of the given figure, when the mirror is placed at line MN as shown.

Ans

❌ 1.

✔️ 2.

❌ 3.

❌ 4.
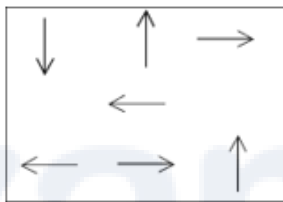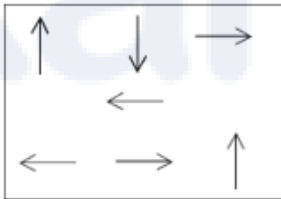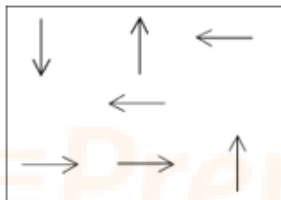
Q.4 If A denotes '+', B denotes '×', C denotes '−', and D denotes '÷', then what will be the value of the following equation?

94 C 12 B 6 A 216 D 9 = ?

Ans ✔ 1. 46

✘ 2. 52

✘ 3. 47

✘ 4. 68

Question ID : **264330129785**
Option 1 ID : **264330508372**
Option 2 ID : **264330508373**
Option 3 ID : **264330508374**
Option 4 ID : **264330508371**
Status : **Answered**
Chosen Option : **1**

Q.5 Which of the following numbers will replace the question mark (?) in the given series?

42, 53, 46, ?, 53, 66

Ans ✔ 1. 58

✘ 2. 51

✘ 3. 55

✘ 4. 48

Question ID : **26433091012**
Option 1 ID : **264330357458**
Option 2 ID : **264330357460**
Option 3 ID : **264330357459**
Option 4 ID : **264330357457**
Status : **Not Answered**
Chosen Option : **--**

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

Ans

✗ 1.

✔ 2.

✗ 3.

✗ 4.
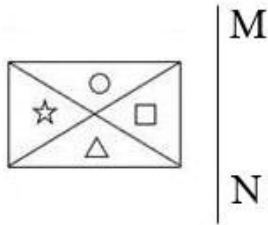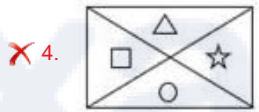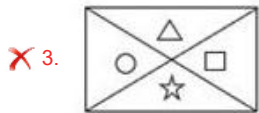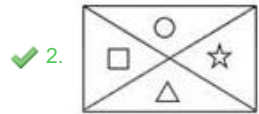
Q.7 Six friends are sitting in a circle facing the centre. Sumit sits second to the right of Amit. Karan is an immediate neighbour of Param. Tony sits third to the right of Amit. Dharam is an immediate neighbour of Amit and Sumit. Karan sits second to the right of Sumit.
Who sits fourth to the right of Param?

Ans ✗ 1. Karan

✗ 2. Sumit

✗ 3. Dharam

✔ 4. Tony

Q.8 Select the option that is related to the fifth number in the same way as the first number is related to the second number and the third number is related to the fourth number.

32 : 10 :: 24 : 12 :: 98 : ?

Ans
  ✘ 1. 25

  ✘ 2. 24

  ✘ 3. 43

  ✔ 4. 34

Question ID : **26433079116**
Option 1 ID : **264330310471**
Option 2 ID : **264330310468**
Option 3 ID : **264330310469**
Option 4 ID : **264330310470**
Status : **Not Answered**
Chosen Option : **--**

Q.9 Select the set in which the numbers are related in the same way as are the numbers of the following sets.

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

(7, 52), (9, 84)

Ans
  ✔ 1. (13, 172)

  ✘ 2. (11, 125)

  ✘ 3. (14, 196)

  ✘ 4. (8, 65)

Question ID : **264330145295**
Option 1 ID : **264330569435**
Option 2 ID : **264330569437**
Option 3 ID : **264330569438**
Option 4 ID : **264330569436**
Status : **Answered**
Chosen Option : **1**

Q.10 Three different positions of the same dice are shown. Find the number on the face opposite the face showing '6'.
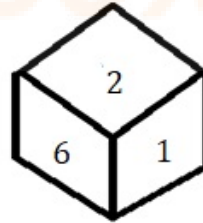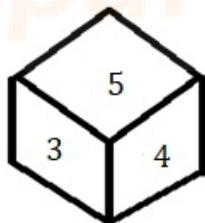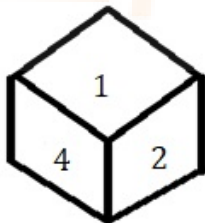
Ans
  ✔ 1. 4

  ✘ 2. 3

  ✘ 3. 1

  ✘ 4. 2

Question ID : **264330108969**
Option 1 ID : **264330428156**
Option 2 ID : **264330428155**
Option 3 ID : **264330428153**
Option 4 ID : **264330428154**
Status : **Answered**
Chosen Option : **1**

Q.11 If the given sheet is folded to form a cube, which of the given figures is/are possible?
(The numbers are shown to indicate the sides only.)
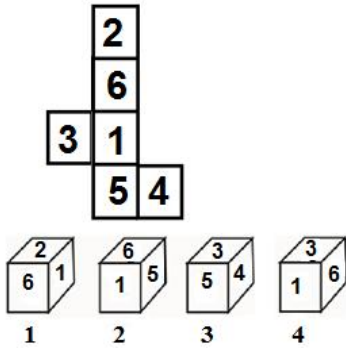
Ans ✅ 1. Only 4

❌ 2. Only 3

❌ 3. Only 1 and 4

❌ 4. Only 2

Q.12 In a certain code language, 'COLD' is coded as '6428' and 'TIDE' is coded as '9673'.
What is the code for 'D' in the given code language?

Ans ❌ 1. 2

✅ 2. 6

❌ 3. 3

❌ 4. 9

Q.13 Select the Venn diagram that best illustrates the relationship between the following classes.

Europe, United Kingdom, London

Ans
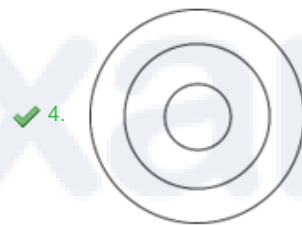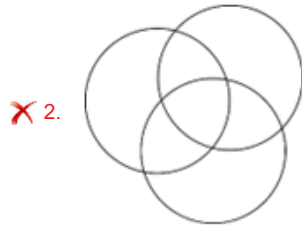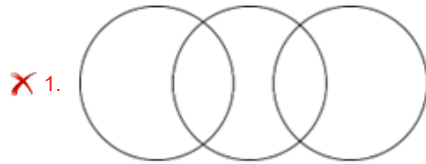
 1.

 2.

 3.

 4. ✔

Q.14 'Z @ A' means 'Z is the son of A'.
'Z * A' means 'Z is the brother of A'.
'Z × A' means 'Z is the father of A'.
'Z # A' means 'Z is the sister of A'.
'Z $ A' means 'Z is the daughter of A'.
'Z = A' means 'Z is the mother of A'.
How is A related to Y in the following expression?
A * S = J @ M × Y

Ans   ✘ 1. A is the father of Y.

✘ 2. A is the brother of Y.

✔ 3. A is the brother of Y's mother.

✘ 4. A is the cousin of Y.

Q.15 Which letter-cluster will replace the question mark (?) to complete the given series?
ZFKQ, BCMN, ?, FWQH, HTSE

Ans ✗ 1. DZPJ

✗ 2. DBOM

✗ 3. DAOL

✓ 4. DZOK

Question ID : **26433076663**
Option 1 ID : **264330300719**
Option 2 ID : **264330300718**
Option 3 ID : **264330300717**
Option 4 ID : **264330300716**
Status : **Answered**
Chosen Option : **4**

Q.16 If '+' means '÷' , '−' means '+' , '×' means '−' and '÷' means '×', then what will come in place of (?) in the given equation?
8 ÷ 5 − 5 × 10 + 2 = ?

Ans ✓ 1. 40

✗ 2. 30

✗ 3. 35

✗ 4. 45

Question ID : **26433091648**
Option 1 ID : **264330359958**
Option 2 ID : **264330359960**
Option 3 ID : **264330359957**
Option 4 ID : **264330359959**
Status : **Answered**
Chosen Option : **1**

Q.17 Select the figure that will come next in the following figure series.
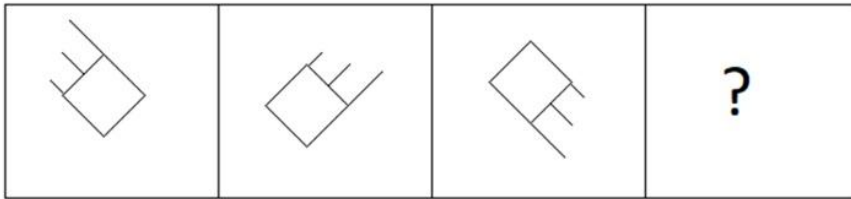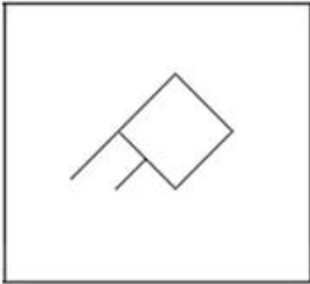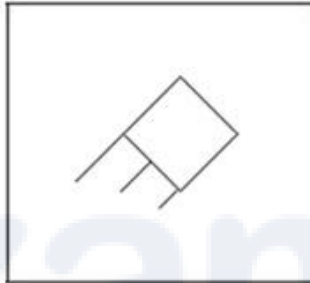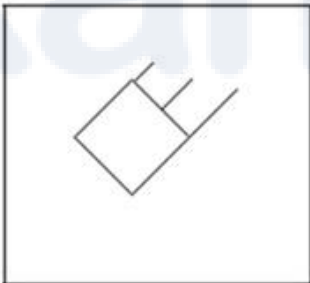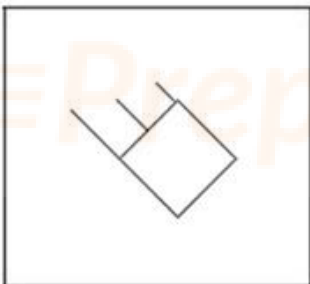
Ans

✗ 1.

✔ 2.

✗ 3.

✗ 4.

Q.18 Select the correct mirror image of the given pattern when the mirror is placed at 'MN' as shown below.
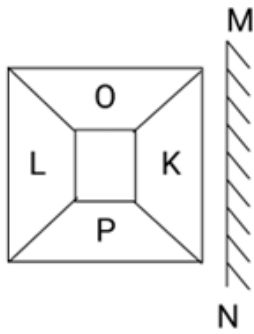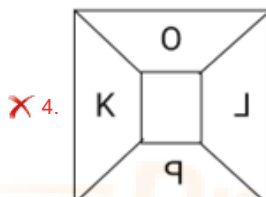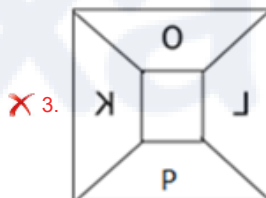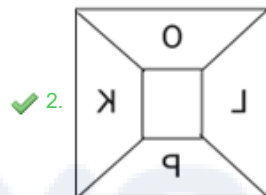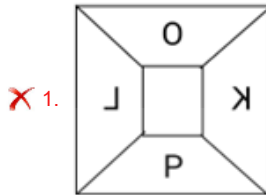
Ans

✗ 1.

✔ 2.

✗ 3.

✗ 4.

Q.19 F is the brother of J. E is the sister of D. K is the sister of L. D is the son of L. J is the father of E. How is D related to F?

Ans ✗ 1. Sister's husband

✔ 2. Brother's son

✗ 3. Wife

✗ 4. Brother's daughter

**Q.20** In a certain code language, 'EDUCATION' is written as 'FCVBBSJNO' and 'MICROSOFT' is written as 'NHDQPRPEU'. How will 'SEMICIRCLE' be written in that language?

Ans ✔ 1. TDNHDHSBMD

✗ 2. TDNHHDSBFM

✗ 3. TDHNDHSFBD

✗ 4. TDNHHDSBFD

Question ID : **26433070268**
Option 1 ID : **264330275548**
Option 2 ID : **264330275551**
Option 3 ID : **264330275550**
Option 4 ID : **264330275549**
Status : **Answered**
Chosen Option : **1**

Q.21 Select the option figure which is embedded in the given figure as its part (rotation is NOT allowed).

Ans

✔ 1.

✗ 2.

✗ 3.

✗ 4.
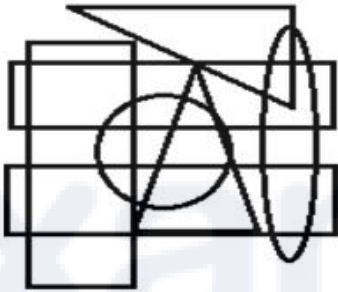
Question ID : **264330145464**
Option 1 ID : **264330570112**
Option 2 ID : **264330570111**
Option 3 ID : **264330570114**
Option 4 ID : **264330570113**
Status : **Answered**
Chosen Option : **1**

Q.22 Select the option that is related to the third word in the same way as the second word is related to the first word.
(The words must be considered as meaningful words and must not be related to each other based on the number of letters/number of consonants/vowels in the word.)
Pedal : Bicycle :: Oar : ?

Ans   ✗ 1. Car

   ✗ 2. Television

   ✓ 3. Canoe

   ✗ 4. Motorcycle

Question ID : **26433087294**
Option 1 ID : **264330342813**
Option 2 ID : **264330342816**
Option 3 ID : **264330342814**
Option 4 ID : **264330342815**
Status : **Answered**
Chosen Option : **3**

Q.23 P is to the north of Q. T is to the east of Q and S is to the east of P. S is to the north-east of T and south-west of R. What is the position of R with respect to Q? (All positions are arranged in GRID pattern)

Ans   ✓ 1. North-east

   ✗ 2. South-west

   ✗ 3. East

   ✗ 4. South

Question ID : **26433068362**
Option 1 ID : **264330267962**
Option 2 ID : **264330267963**
Option 3 ID : **264330267961**
Option 4 ID : **264330267960**
Status : **Answered**
Chosen Option : **1**

Q.24 Choose one of the following correct combinations of mathematical signs which can be filled to balance the following equation.

86 ◯ 42 ◯ 12 ◯ 3 ◯ 12 ◯ 3 ◯ 4

Ans   ✗ 1. +,−, ÷, ×, =, +

   ✓ 2. −,−, ÷, =, ×, +

   ✗ 3. −, +, ÷, ×, =, +

   ✗ 4. −, +, ×, =, ÷, +

Question ID : **264330129642**
Option 1 ID : **264330507935**
Option 2 ID : **264330507936**
Option 3 ID : **264330507937**
Option 4 ID : **264330507934**
Status : **Answered**
Chosen Option : **2**

Q.25 Six students are sitting around a circular table facing the centre. A is an immediate neighbour of both E and D. E sits third to the right of C. D sits third to the left of F. E is an immediate neighbour of F. B sits second to the left of E. Who is the immediate neighbour of both A and C?

Ans   ✘ 1. E

     ✔ 2. D

     ✘ 3. F

     ✘ 4. B

Q.26 If '+' means '−', '−' means '÷', '÷' means '×' and '×' means '+', then what will come in place of the (?) in the following equation?
15 × 30 + 15 − 3 ÷ 2 = ?

Ans   ✘ 1. 15

     ✘ 2. 30

     ✔ 3. 35

     ✘ 4. 40

Q.27 Which of the following terms will replace the question mark (?) in the given series?
HKOE , KNOE , ? , QTOE , TWOE

Ans   ✔ 1. NQOE

     ✘ 2. QNOE

     ✘ 3. NQEO

     ✘ 4. NOQE

Q.28 उस विकल्प का चयन कीजिए, जो तीसरे शब्द से उसी प्रकार संबंधित है, जिस प्रकार दूसरा शब्द पहले शब्द से संबंधित है। (शब्दों को अर्थपूर्ण शब्दों के रूप में माना जाना चाहिए, और वह शब्द में अक्षरों की संख्या/व्यंजनों/स्वरों की संख्या के आधार पर एक-दूसरे से संबंधित नहीं होना चाहिए।)

इच्छा करना (Yearn) : लालसा करना (Crave) :: फुर्ती (Haste) : ?

Ans ✅ 1. तत्परता (Alacrity)

❌ 2. तरसना (Hanker)

❌ 3. विलंब (Delay)

❌ 4. विश्राम (Leisure)

Question ID : **264330145399**
Option 1 ID : **264330569854**
Option 2 ID : **264330569851**
Option 3 ID : **264330569852**
Option 4 ID : **264330569853**
Status : **Answered**
Chosen Option : **1**

Q.29 Select the set in which the numbers are related in the same way as are the numbers of the following sets.
(NOTE : Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13- Operations on 13 such as adding /subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)
(23, 6, 35)
(13, 5, 23)

Ans ❌ 1. (24, 5, 33)

❌ 2. (16, 4, 20)

✅ 3. (25, 8, 41)

❌ 4. (13, 7, 28)

Question ID : **26433057444**
Option 1 ID : **264330224762**
Option 2 ID : **264330224760**
Option 3 ID : **264330224763**
Option 4 ID : **264330224761**
Status : **Answered**
Chosen Option : **3**

Q.30 If '+' means '−', '−' means '×', '×' means '÷' and '÷' means '+', what will come in place of '?' in the following equation?
42 × 6 - 7 ÷ 13 + 28 = ?

Ans ❌ 1. 43

❌ 2. 27

✅ 3. 34

❌ 4. 39

Question ID : **264330101146**
Option 1 ID : **264330397132**
Option 2 ID : **264330397129**
Option 3 ID : **264330397130**
Option 4 ID : **264330397131**
Status : **Answered**
Chosen Option : **3**

Q.31 In a certain code language, 'GRAPE' is coded as 21-54-3-48-15 and 'MELON' is coded as 39-15-36-45-42. How will 'PEACH' be coded in the same language?

Ans ✗ 1. 48-15-3-8-27

✓ 2. 48-15-3-9-24

✗ 3. 49-15-3-9-27

✗ 4. 45-16-3-9-24

Question ID : **264330132208**
Option 1 ID : **264330517927**
Option 2 ID : **264330517928**
Option 3 ID : **264330517930**
Option 4 ID : **264330517929**
Status : **Answered**
Chosen Option : **2**

Q.32 Which number will replace the question mark (?) in the following series?
6, 20, 42, ?, 110, 156

Ans ✗ 1. 80

✓ 2. 72

✗ 3. 50

✗ 4. 64

Question ID : **26433067831**
Option 1 ID : **264330265836**
Option 2 ID : **264330265837**
Option 3 ID : **264330265839**
Option 4 ID : **264330265838**
Status : **Not Answered**
Chosen Option : **--**

Q.33 Which of the following numbers will replace the question mark (?) in the given series?
473, 517, 561, ?, 649, 693

Ans ✗ 1. 607

✗ 2. 598

✗ 3. 603

✓ 4. 605

Question ID : **26433067627**
Option 1 ID : **264330265022**
Option 2 ID : **264330265020**
Option 3 ID : **264330265021**
Option 4 ID : **264330265023**
Status : **Answered**
Chosen Option : **4**

Q.34 Select the option that represents the letters which, when sequentially placed from left to right in the blanks below, will complete the letter series.

_ L _ _ K S _ T U _ S L _ _ K

Ans
  ❌ 1. L U S K T U K

  ❌ 2. U T S K T L U

  ✅ 3. S T U L K T U

  ❌ 4. K T U L U T S

Question ID : **26433086953**
Option 1 ID : **264330341454**
Option 2 ID : **264330341453**
Option 3 ID : **264330341455**
Option 4 ID : **264330341456**
Status : **Answered**
Chosen Option : **3**

Q.35 Select the option that represents the correct order of the given words as they would appear in an English dictionary?

1. Flint
2. Flec
3. Flaw
4. Fleet
5. Flight

Ans
  ❌ 1. 3, 5, 4, 2, 1

  ❌ 2. 2, 3, 4, 5, 1

  ✅ 3. 3, 2, 4, 5, 1

  ❌ 4. 3, 4, 2, 5, 1

Question ID : **26433067248**
Option 1 ID : **264330263504**
Option 2 ID : **264330263506**
Option 3 ID : **264330263505**
Option 4 ID : **264330263507**
Status : **Answered**
Chosen Option : **3**

Q.36 Which figure from the given options would replace the question mark (?) if the following figure series were to be continued?

O　　↑	□　　2	2　　O↑	□	**?**
B　T　△	△ B　T	T　△ B	B　T　△	
2　　□↑	O□	↑O	2	

Ans

✗ 1.
```
O          ↑
B    T     △
2          □
```

✔ 2.
```
□          2
△    B     T
↑          O
```

✗ 3.
```
O          ↑
△    B     T
2          □
```

✗ 4.
```
□          2
B    T     △
↑          O
```

Q.37 Select the set in which the numbers are related in the same way as are the numbers of the following set.

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

(2, 5, 341)
(1, 7, 510)

Ans ✗ 1. (8,2,140)

✓ 2. (1,2,25)

✗ 3. (2,5,56)

✗ 4. (3,6,64)

Question ID : **264330145323**
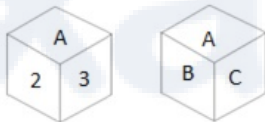Option 1 ID : **264330569547**
Option 2 ID : **264330569549**
Option 3 ID : **264330569550**
Option 4 ID : **264330569548**
Status : **Answered**
Chosen Option : **2**

Q.38 Six characters A, B, C, 1, 2 and 3 are written on different faces of a dice. Two positions of this dice are shown in the figure. Find the character on the face opposite to C.

Ans ✗ 1. 2

✗ 2. 1

✓ 3. 3

✗ 4. B

Question ID : **264330109201**
Option 1 ID : **264330429081**
Option 2 ID : **264330429084**
Option 3 ID : **264330429083**
Option 4 ID : **264330429082**
Status : **Answered**
Chosen Option : **3**

Q.39 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:
Some dates are hazelnuts.
All hazelnuts are walnuts.
Conclusions:
I. Some dates are walnuts.
II. Some walnuts are hazelnuts.

Ans ✔ 1. Both the conclusions follow

✘ 2. Only conclusion I follows

✘ 3. Neither conclusion I nor II follows

✘ 4. Only conclusion II follows

Q.40 Pooja drives 4 km towards east from point A. She takes a right turn and drives 2 km. Then she takes a left turn and drives 3 km. Again, she takes a left turn and drives 2 km to reach point B. How far and towards which direction should she drive now in order to reach point A again?

Ans ✔ 1. 7 km towards west

✘ 2. 4 km towards south

✘ 3. 4 km towards east

✘ 4. 5 km towards north

Q.41 In this question, three 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 follows/follow from the statements.
Statements:
I. All teas are coffees.
II. All coffees are beverages.
III. Some teas are drinks
Conclusions:
I. All teas are beverages.
II. No drink is a coffee.

Ans ✔ 1. Only conclusion I follows

✘ 2. Only conclusion II follows

✘ 3. Both conclusions I and II follow

✘ 4. Neither conclusion I nor II follows

Q.42 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 irons are coppers.
All coppers are aluminiums.

Conclusions:
I. Some aluminiums are irons
II. Some aluminiums are coppers

Ans
✗ 1. Only conclusion II follows

✗ 2. Neither conclusion I nor II follows

✗ 3. Only conclusion I follows

✓ 4. Both the conclusions follow

Q.43 Select the correct option that indicates the arrangement of the given words in the order in which they appear in an English dictionary.

1. Desperate
2. Desolate
3. Destruction
4. Desire
5. Descend
6. Destination

Ans
✗ 1. 5, 4, 2, 1, 3, 6

✗ 2. 5, 4, 1, 6, 2, 3

✓ 3. 5, 4, 2, 1, 6, 3

✗ 4. 5, 4, 1, 2, 6, 3

Q.44 In a certain code language, 'YATCH' is coded as 67 and 'DINE' is coded as 40. How will 'MANGO' be coded in that language?

Ans
✗ 1. 57

✓ 2. 60

✗ 3. 62

✗ 4. 65

Q.45 Which of the given figures when placed in the 5th position would continue the series that is established by the first four figures?

+ M S	W ς +	S + M	+ W ς
1	2	3	4

Ans

✗ 1.

    S
  M
    +

✔ 2.

    M
   S
    +

✗ 3.

    +
  M
    S

✗ 4.

    W
  S
    +

Q.46 If '+' means '−', '−' means '×', '×' means '÷' and '÷' means '+', what will come in place of '?' in the following equation?

45 - 3 ÷ 144 × 12 + 38 = ?

Ans
✗ 1. 123

✔ 2. 109

✗ 3. 91

✗ 4. 95

Question ID : **264330101153**
Option 1 ID : **264330397159**
Option 2 ID : **264330397158**
Option 3 ID : **264330397160**
Option 4 ID : **264330397157**
Status : **Answered**
Chosen Option : **2**

Q.47 Three of the following letter-clusters are alike in some manner and one is different. Select the one that is different.

Ans
✗ 1. OKNL

✔ 2. JQAZ

✗ 3. FBEC

✗ 4. HDGE

Question ID : **264330145347**
Option 1 ID : **264330569643**
Option 2 ID : **264330569644**
Option 3 ID : **264330569645**
Option 4 ID : **264330569646**
Status : **Answered**
Chosen Option : **2**

Q.48 In a certain code language, 'STORY' is coded as '97' and 'PULL' is coded as '61'. How will 'INCOME' be coded in that language?

Ans
✗ 1. 54

✗ 2. 49

✔ 3. 59

✗ 4. 47

Question ID : **26433079044**
Option 1 ID : **264330310183**
Option 2 ID : **264330310180**
Option 3 ID : **264330310181**
Option 4 ID : **264330310182**
Status : **Answered**
Chosen Option : **3**

Q.49 Which of the following numbers will replace the question mark (?) in the given series

32, 32, 32, 34, ?, 106, 530

Ans ✗ 1. 96

✗ 2. 38

✓ 3. 102

✗ 4. 34

Q.50 Which two signs should be interchanged to make the given equation correct?

$729 × 9 − (56 − 6) × 5 ÷ 2 + 152 × 19 = 69$

Ans ✗ 1. × and +

✓ 2. × and ÷

✗ 3. ÷ and −

✗ 4. + and −

Section : **General Knowledge and General Awareness**

Q.1 Ashtadhyayi, is a Sanskrit treatise on grammar, written in the 6th to 5th century BCE by _____.

Ans ✓ 1. Panini

✗ 2. Patanjali

✗ 3. Agastya

✗ 4. Vishvamitra

Q.2 The provision of fundamental duties in the Indian Constitution is inspired by _____.

Ans ✔ 1. the constitution of USSR

✘ 2. the constitution of France

✘ 3. the constitution of Canada

✘ 4. the constitution of USA

Question ID : **264330111510**
Option 1 ID : **264330438125**
Option 2 ID : **264330438128**
Option 3 ID : **264330438127**
Option 4 ID : **264330438126**
Status : **Answered**
Chosen Option : **1**

Q.3 Which of the following is NOT included in inventory investment when calculating national income?

Ans ✔ 1. Change in sales during the year

✘ 2. Change in stock of raw material

✘ 3. Change in stock of semi-finished goods

✘ 4. Change in stock of finished goods

Question ID : **264330120865**
Option 1 ID : **264330473678**
Option 2 ID : **264330473677**
Option 3 ID : **264330473676**
Option 4 ID : **264330473675**
Status : **Not Answered**
Chosen Option : **--**

Q.4 The _____ birth rate indicates the number of live births occurring during the year per 1000 population estimated at midyear.

Ans ✔ 1. crude

✘ 2. positive

✘ 3. negative

✘ 4. neutral

Question ID : **264330163246**
Option 1 ID : **264330640298**
Option 2 ID : **264330640296**
Option 3 ID : **264330640297**
Option 4 ID : **264330640295**
Status : **Not Answered**
Chosen Option : **--**

Q.5 The shape of a basketball court is a_____.

Ans ✘ 1. square

✔ 2. rectangle

✘ 3. triangle

✘ 4. circle

Question ID : **264330109852**
Option 1 ID : **264330431685**
Option 2 ID : **264330431686**
Option 3 ID : **264330431688**
Option 4 ID : **264330431687**
Status : **Answered**
Chosen Option : **4**

Q.6 Under which Article of the Indian Constitution shall the executive power of the Union be vested in the President?

Ans ✔ 1. Article 53

✘ 2. Article 55

✘ 3. Article 58

✘ 4. Article 56

Question ID : **264330114494**
Option 1 ID : **264330450061**
Option 2 ID : **264330450062**
Option 3 ID : **264330450064**
Option 4 ID : **264330450063**
Status : **Answered**
Chosen Option : **1**

Q.7 आप उस प्रकार की दवाओं को क्या कहते हैं, जो ग्राही (receptor) को स्विच ऑन करके प्राकृतिक संदेशवाहक (natural messenger) की प्रतिकृति करती हैं?

Ans ✘ 1. प्रति-अवसादक (Antidepressants)

✔ 2. एगोनिस्ट (Agonist)

✘ 3. अवसादक (Depressants)

✘ 4. एंटागोनिस्ट (Antagonist)

Question ID : **264330145209**
Option 1 ID : **264330569094**
Option 2 ID : **264330569093**
Option 3 ID : **264330569091**
Option 4 ID : **264330569092**
Status : **Not Answered**
Chosen Option : **--**

Q.8 In which of the following years did the government opt for a plan holiday after the seventh five-year plan?

Ans ✘ 1. From 1991 to 1993

✔ 2. From 1990 to 1992

✘ 3. From 1992 to 1993

✘ 4. From 1989 to 1991

Question ID : **264330145226**
Option 1 ID : **264330569160**
Option 2 ID : **264330569161**
Option 3 ID : **264330569162**
Option 4 ID : **264330569159**
Status : **Not Answered**
Chosen Option : **--**

Q.9 Which of the following did NOT emerge as a result of disintegration of the Bahmani kingdom during the 16th century?

Ans
- ✗ 1. Ahmadnagar
- ✓ 2. Gaur
- ✗ 3. Golconda
- ✗ 4. Bidar

Question ID : **264330106564**
Option 1 ID : **264330418558**
Option 2 ID : **264330418560**
Option 3 ID : **264330418559**
Option 4 ID : **264330418557**
Status : **Not Answered**
Chosen Option : **--**

Q.10 When was the 8th round of the General Agreement on Tariffs and Trade (GATT), the so-called 'Uruguay Round' which led to the establishment of World Trade Organization (WTO) completed?

Ans
- ✗ 1. 1993
- ✓ 2. 1994
- ✗ 3. 1991
- ✗ 4. 1992

Question ID : **26433064581**
Option 1 ID : **264330252918**
Option 2 ID : **264330252919**
Option 3 ID : **264330252916**
Option 4 ID : **264330252917**
Status : **Not Answered**
Chosen Option : **--**

Q.11 In which of the following languages is 'Childhood Days - A Memoir' by Satyajit Ray written?

Ans
- ✗ 1. Hindi
- ✗ 2. Telugu
- ✗ 3. Kannada
- ✓ 4. Bengali

Question ID : **264330145183**
Option 1 ID : **264330568988**
Option 2 ID : **264330568989**
Option 3 ID : **264330568990**
Option 4 ID : **264330568987**
Status : **Not Answered**
Chosen Option : **--**

Q.12 Which of the following dance forms originated in Southeastern India?

Ans ❌ 1. Chhau

❌ 2. Sattriya

❌ 3. Kathak

✅ 4. Kuchipudi

Q.13 Where is Red Lake found?

Ans ✅ 1. USA

❌ 2. UK

❌ 3. China

❌ 4. Japan

Q.14 How many fundamental duties are listed in the Indian Constitution as of 2022?

Ans ❌ 1. 13

❌ 2. 10

❌ 3. 12

✅ 4. 11

Q.15 Which of the following is NOT an example of small savings?

Ans ✅ 1. Mutual Funds

❌ 2. National Savings Certificates

❌ 3. Kisan Vikas Patras

❌ 4. Post Office Deposits

Q.16 _____ land is suitable for cropping on a regular basis.

Ans ✗ 1. Urban

✗ 2. Barren

✓ 3. Arable

✗ 4. Marginal

Question ID : **264330163191**
Option 1 ID : **264330640075**
Option 2 ID : **264330640076**
Option 3 ID : **264330640077**
Option 4 ID : **264330640078**
Status : **Not Answered**
Chosen Option : **--**

Q.17 Who among the following had written the novel Coolie, that concentrated on social misery caused by inhumanity?

Ans ✗ 1. RK Narayan

✗ 2. Vijay Tendulkar

✗ 3. VS Naipal

✓ 4. Mulk Raj Anand

Question ID : **26433071684**
Option 1 ID : **264330281162**
Option 2 ID : **264330281163**
Option 3 ID : **264330281160**
Option 4 ID : **264330281161**
Status : **Not Answered**
Chosen Option : **--**

Q.18 Which of the following dance forms traces its lineage to the ancient dance of Sadir Attam?

Ans ✓ 1. Bharatanatyam

✗ 2. Kuchipudi

✗ 3. Mohiniyattam

✗ 4. Kathakali

Question ID : **264330145146**
Option 1 ID : **264330568840**
Option 2 ID : **264330568841**
Option 3 ID : **264330568839**
Option 4 ID : **264330568842**
Status : **Answered**
Chosen Option : **1**

Q.19 What percentage of jobs in India are at risk of automation, as per World Bank data, 2016?

Ans ✗ 1. 77%

✗ 2. 40%

✔ 3. 69%

✗ 4. 55%

Question ID : **264330111359**
Option 1 ID : **264330437521**
Option 2 ID : **264330437524**
Option 3 ID : **264330437522**
Option 4 ID : **264330437523**
Status : **Not Answered**
Chosen Option : **--**

Q.20 निम्नलिखित में से कौन-सा गोलकृमि है?

Ans ✗ 1. प्लैनेरिया (Planaria)

✔ 2. एस्केरिस (Ascaris)

✗ 3. यकृत् पर्णकृमि (Liver fluke)

✗ 4. टीनिया (Taenia)

Question ID : **26433082205**
Option 1 ID : **264330322656**
Option 2 ID : **264330322653**
Option 3 ID : **264330322655**
Option 4 ID : **264330322654**
Status : **Not Answered**
Chosen Option : **--**

Q.21 Which of the following indicates the system introduced by Lord Cornwallis granting legal ownership of land to the zamindars in Bengal in order to get a fixed revenue by a fixed date?

Ans ✗ 1. The Ryotwari System

✗ 2. Mahalwari System

✗ 3. Taluqdari System

✔ 4. The Permanent Settlement

Question ID : **26433099165**
Option 1 ID : **264330389273**
Option 2 ID : **264330389276**
Option 3 ID : **264330389275**
Option 4 ID : **264330389274**
Status : **Not Answered**
Chosen Option : **--**

Q.22 Vultures are:

Ans ✔ 1. carnivores

 ✘ 2. omnivores

 ✘ 3. decomposers

 ✘ 4. herbivores

Question ID : **26433086613**
Option 1 ID : **264330340096**
Option 2 ID : **264330340094**
Option 3 ID : **264330340093**
Option 4 ID : **264330340095**
Status : **Answered**
Chosen Option : **1**

Q.23 Which of the following is NOT an example of a minor industrial region of India?

Ans ✘ 1. Durg-Raipur region

 ✘ 2. Ambala-Amritsar region

 ✘ 3. Northern Malabar region

 ✔ 4. Hugli region

Question ID : **264330145256**
Option 1 ID : **264330569282**
Option 2 ID : **264330569281**
Option 3 ID : **264330569280**
Option 4 ID : **264330569279**
Status : **Not Answered**
Chosen Option : **--**

Q.24 Jagjit Singh is associated with which form of singing?

Ans ✔ 1. Ghazal

 ✘ 2. Thumri

 ✘ 3. Dhrupad

 ✘ 4. Tappa

Question ID : **26433074854**
Option 1 ID : **264330293507**
Option 2 ID : **264330293504**
Option 3 ID : **264330293505**
Option 4 ID : **264330293506**
Status : **Answered**
Chosen Option : **1**

Q.25 By observing the motion of objects on an inclined plane _____ deduced that objects move with a constant speed when no force acts on them.

Ans ✘ 1. Michael Faraday

 ✘ 2. Johannes Kepler

 ✔ 3. Galileo

 ✘ 4. Archimedes

Question ID : **26433055071**
Option 1 ID : **264330215270**
Option 2 ID : **264330215271**
Option 3 ID : **264330215268**
Option 4 ID : **264330215269**
Status : **Not Answered**
Chosen Option : **--**

Q.26 In which type of rainfall, winds move out from a high-pressure area with wind direction clockwise in the northern hemisphere, and anti-clockwise in the southern hemisphere?

Ans
✗ 1. Orography

✗ 2. Cyclones

✓ 3. Anticyclone

✗ 4. Convection

Q.27 From the given options, choose the one which is NOT a product of the decomposition reaction of Lead nitrate.

Ans
✗ 1. Nitrogen dioxide

✗ 2. Oxygen

✓ 3. Nitrogen

✗ 4. Lead oxide

Q.28 The Eastern Ghats stretch from the _____ to the Nigiris in the south.

Ans
✗ 1. Damodar Valley

✗ 2. Son Valley

✓ 3. Mahanadi Valley

✗ 4. Godavari Valley

Q.29 When was the Atmiya Sabha founded to attack the evils within Hinduism?

Ans
✗ 1. 1845

✓ 2. 1814

✗ 3. 1839

✗ 4. 1828

Q.30 The 'Servants of India Society' was the brainchild of which of the following leaders?

Ans ✗ 1. Chittaranjan Das

✓ 2. Gopal Krishna Gokhale

✗ 3. BR Ambedkar

✗ 4. Lala Lajpat Rai

Question ID : **264330165392**
Option 1 ID : **264330648648**
Option 2 ID : **264330648647**
Option 3 ID : **264330648649**
Option 4 ID : **264330648650**
Status : **Not Answered**
Chosen Option : **--**

Q.31 The President of which of the following countries was invited as the Chief Guest for the Republic Day parade on 26 January 2020?

Ans ✗ 1. New Zealand

✗ 2. Australia

✓ 3. Brazil

✗ 4. Indonesia

Question ID : **26433070819**
Option 1 ID : **264330277725**
Option 2 ID : **264330277726**
Option 3 ID : **264330277724**
Option 4 ID : **264330277727**
Status : **Not Answered**
Chosen Option : **--**

Q.32 1 kilowatt is equivalent to:

Ans ✓ 1. 3600 KJ/h

✗ 2. 3600 calorie

✗ 3. 7200 KJ/h

✗ 4. 7200 Joule

Question ID : **264330131763**
Option 1 ID : **264330516151**
Option 2 ID : **264330516153**
Option 3 ID : **264330516152**
Option 4 ID : **264330516154**
Status : **Not Answered**
Chosen Option : **--**

Q.33 The star-shaped temples were built during the reign of:

Ans ✗ 1. Chalukaya

✗ 2. Badami

✗ 3. Cholas

✓ 4. Hoysala

Question ID : **264330164855**
Option 1 ID : **264330646548**
Option 2 ID : **264330646547**
Option 3 ID : **264330646550**
Option 4 ID : **264330646549**
Status : **Not Answered**
Chosen Option : **--**

Q.34 Hara Shankar Bhattacharya is a maestro of _____.

Ans   ✅ 1. sitar

      ❌ 2. sarangi

      ❌ 3. violin

      ❌ 4. santoor

Question ID : **264330145186**
Option 1 ID : **264330569001**
Option 2 ID : **264330569000**
Option 3 ID : **264330569002**
Option 4 ID : **264330568999**
Status : **Not Answered**
Chosen Option : **--**

Q.35 Which radioactive element with atomic number 43 in the modern periodic table is unstable, and the half-lives of all its isotopes are relatively short, from 4.2 million years to 5.0 s?

Ans   ❌ 1. Nobelium

      ❌ 2. Promethium

      ❌ 3. Neptunium

      ✅ 4. Technetium

Question ID : **264330110064**
Option 1 ID : **264330432536**
Option 2 ID : **264330432533**
Option 3 ID : **264330432535**
Option 4 ID : **264330432534**
Status : **Not Answered**
Chosen Option : **--**

Q.36 The Himalayas have been divided on the basis of regions from west to east. The correct order of regions from west to east is:

Ans   ❌ 1. Punjab Himalayas, Nepal Himalayas, Kumaon Himalayas and Assam Himalayas

      ✅ 2. Punjab Himalayas, Kumaon Himalayas, Nepal Himalayas and Assam Himalayas

      ❌ 3. Punjab Himalayas, Kumaon Himalayas, Assam Himalayas and Nepal Himalayas

      ❌ 4. Punjab Himalayas, Nepal Himalayas, Assam Himalayas and Kumaon Himalayas

Question ID : **264330169318**
Option 1 ID : **264330664053**
Option 2 ID : **264330664054**
Option 3 ID : **264330664052**
Option 4 ID : **264330664051**
Status : **Not Answered**
Chosen Option : **--**

Q.37 How many times has India won the ICC T20 Men's World Cup in cricket?

Ans   ❌ 1. 3

      ❌ 2. 2

      ✅ 3. 1

      ❌ 4. 4

Question ID : **26433071373**
Option 1 ID : **264330279918**
Option 2 ID : **264330279917**
Option 3 ID : **264330279916**
Option 4 ID : **264330279919**
Status : **Not Answered**
Chosen Option : **--**

Q.38 Which chemical element of Group 18 of the periodic table is produced by the natural radioactive decay of uranium in soils and rocks?

Ans ✗ 1. Oganesson

✗ 2. Krypton

✔ 3. Radon

✗ 4. Neon

Question ID : **264330110061**
Option 1 ID : **264330432523**
Option 2 ID : **264330432522**
Option 3 ID : **264330432524**
Option 4 ID : **264330432521**
Status : **Not Answered**
Chosen Option : **--**

Q.39 Chad Sukra festival is celebrated by the Jaintia tribe of _____.

Ans ✗ 1. Jharkhand

✗ 2. Assam

✗ 3. Punjab

✔ 4. Meghalaya

Question ID : **26433086641**
Option 1 ID : **264330340208**
Option 2 ID : **264330340207**
Option 3 ID : **264330340205**
Option 4 ID : **264330340206**
Status : **Answered**
Chosen Option : **4**

Q.40 Which of the following industries was NOT in Schedule A of Industrial Policy 1956?

Ans ✗ 1. Air transport

✔ 2. Mining of salt

✗ 3. Mineral oils

✗ 4. Iron and steel

Question ID : **264330141497**
Option 1 ID : **264330554325**
Option 2 ID : **264330554326**
Option 3 ID : **264330554324**
Option 4 ID : **264330554323**
Status : **Not Answered**
Chosen Option : **--**

Q.41 Which Article of the Constitution of India states that the Prime Minister is appointed by the President of India?

Ans ✗ 1. Article 73

✔ 2. Article 75

✗ 3. Article 74

✗ 4. Article 76

Question ID : **264330130471**
Option 1 ID : **264330510995**
Option 2 ID : **264330510997**
Option 3 ID : **264330510996**
Option 4 ID : **264330510998**
Status : **Answered**
Chosen Option : **3**

Q.42 Ammannur Madhava Chakyar was conferred the Padma Shri for his contribution to which of the following dance forms?

Ans ✓ 1. Kutiyattam

✗ 2. Kuchipudi

✗ 3. Kathakali

✗ 4. Yakshagana

Question ID : **264330145160**
Option 1 ID : **264330568895**
Option 2 ID : **264330568898**
Option 3 ID : **264330568897**
Option 4 ID : **264330568896**
Status : **Not Answered**
Chosen Option : **--**

Q.43 Which cell organelle appears as rounded or sausage-shaped structures under electron microscopy, measuring about 0.5-1.0 μm in diameter and 2-8 μm in length?

Ans ✗ 1. Ribosomes

✗ 2. Lysosomes

✓ 3. Mitochondria

✗ 4. Plastids

Question ID : **264330145196**
Option 1 ID : **264330569039**
Option 2 ID : **264330569041**
Option 3 ID : **264330569042**
Option 4 ID : **264330569040**
Status : **Not Answered**
Chosen Option : **--**

Q.44 When was Khandesh merged into the Mughal empire by Akbar?

Ans ✓ 1. 1601

✗ 2. 1595

✗ 3. 1597

✗ 4. 1605

Question ID : **264330109022**
Option 1 ID : **264330428367**
Option 2 ID : **264330428365**
Option 3 ID : **264330428368**
Option 4 ID : **264330428366**
Status : **Not Answered**
Chosen Option : **--**

Q.45 How many types of the amendment are mentioned by the Indian Constitution as per Article 368?

Ans ✗ 1. Five

✗ 2. Four

✓ 3. Two

✗ 4. Three

Question ID : **264330118523**
Option 1 ID : **264330465493**
Option 2 ID : **264330465494**
Option 3 ID : **264330465496**
Option 4 ID : **264330465495**
Status : **Not Answered**
Chosen Option : **--**

Q.46 In the game of Ice hockey, during normal play how many players are there in each team on the ice at any one time to compete?

Ans ✗ 1. 12

✓ 2. 6

✗ 3. 10

✗ 4. 5

Question ID : **26433089942**
Option 1 ID : **264330353247**
Option 2 ID : **264330353245**
Option 3 ID : **264330353246**
Option 4 ID : **264330353248**
Status : **Not Answered**
Chosen Option : **--**

Q.47 Siachen in Himalayas is:

Ans ✓ 1. a glacier

✗ 2. a national park

✗ 3. a dam

✗ 4. a lake

Question ID : **264330169991**
Option 1 ID : **264330666640**
Option 2 ID : **264330666641**
Option 3 ID : **264330666639**
Option 4 ID : **264330666642**
Status : **Answered**
Chosen Option : **1**

Q.48 Maimata is a popular folk dance of which of the following states?

Ans ✓ 1. Tripura

✗ 2. Uttarakhand

✗ 3. Haryana

✗ 4. Punjab

Question ID : **264330164794**
Option 1 ID : **264330646306**
Option 2 ID : **264330646303**
Option 3 ID : **264330646304**
Option 4 ID : **264330646305**
Status : **Not Answered**
Chosen Option : **--**

Q.49 To which feature of the Constitution of India does the appointment of the Governor by the Centre belong?

Ans ✗ 1. Federal feature

✗ 2. Directive Principles

✗ 3. Supremacy of the Constitution

✓ 4. Unitary system

Question ID : **264330145268**
Option 1 ID : **264330569330**
Option 2 ID : **264330569327**
Option 3 ID : **264330569329**
Option 4 ID : **264330569328**
Status : **Answered**
Chosen Option : **4**

Q.50 The term 'inning' is related to which of the following sports?

Ans
✗ 1. Volleyball

✓ 2. Kho-Kho

✗ 3. Hockey

✗ 4. Basketball

Section : **Quantitative Aptitude**

Q.1 Find the fourth proportional to 0.48, 0.84 and 32.

Ans
✗ 1. 65

✗ 2. 34

✓ 3. 56

✗ 4. 43

Q.2 Study the given table and answer the question that follows.
The table shows data of population and literacy/illiteracy rate among the population in three different villages.

Village	Respective ratio between number of males and females	Percentage of literates (Males and females) out of total population	Number of illiterates (Males and females) out of total population
P	2 : 5	45	380
Q	3 : 7	65	270
R	1 : 3	80	150

The number of illiterates in village R is what percentage less than that in village P?

Ans

✗ 1. $60\frac{11}{19}\%$

✗ 2. $60\frac{9}{19}\%$

✔ 3. $60\frac{10}{19}\%$

✗ 4. $60\frac{8}{19}\%$

Q.3 In a circle of radius 42 cm, an arc subtends an angle of 60° at the centre. Find the length of the arc.

$(\text{Take } \pi = \frac{22}{7})$

Ans

✔ 1. 44 cm

✗ 2. 21 cm

✗ 3. 22 cm

✗ 4. 42 cm

Q.4 Mihir buys a book for ₹625. However, because of certain urgency, he sells it for ₹550. Find his loss percentage.

Ans ✔ 1. 12%

✗ 2. 14%

✗ 3. 10%

✗ 4. 15%

Question ID : **264330102340**
Option 1 ID : **264330401826**
Option 2 ID : **264330401827**
Option 3 ID : **264330401825**
Option 4 ID : **264330401828**
Status : **Answered**
Chosen Option : **1**

Q.5 The salary of Arpit fell by 5% after 1 year and further fell by 8% after the second year due to bad performance. Initially, his salary was ₹80,000. What is his current salary (in ₹)?

Ans ✗ 1. 69620

✔ 2. 69920

✗ 3. 70920

✗ 4. 65720

Question ID : **264330103310**
Option 1 ID : **264330405546**
Option 2 ID : **264330405547**
Option 3 ID : **264330405545**
Option 4 ID : **264330405548**
Status : **Answered**
Chosen Option : **2**

Q.6 Study the given graph and answer the question that follows.
The graph shows data related to number of students enrolled for a vocational course in two institutes (X and Y) during three years.
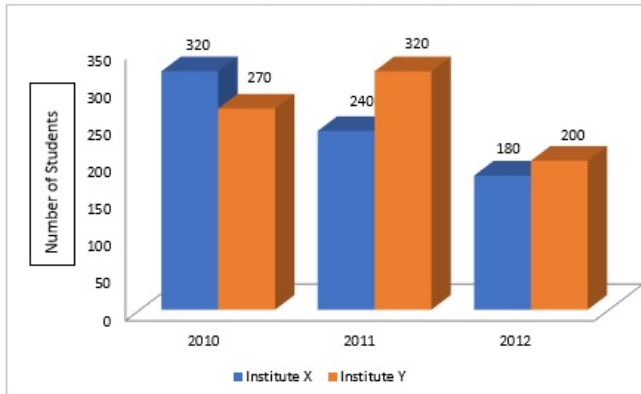
What is the difference between the average number of students enrolled in institute X in 2010 and 2011 and that in institute Y in 2011 and 2012?

Ans ✔ 1. 20

✘ 2. 15

✘ 3. 18

✘ 4. 22

Question ID : **264330158274**
Option 1 ID : **264330620457**
Option 2 ID : **264330620455**
Option 3 ID : **264330620456**
Option 4 ID : **264330620458**
Status : **Answered**
Chosen Option : **1**

Q.7 The total surface area of a solid hemisphere is 4158 cm^2. Find its volume (in cm^3).

Ans ✘ 1. 462

✘ 2. 9702

✘ 3. 1848

✔ 4. 19404

Question ID : **264330145109**
Option 1 ID : **264330568692**
Option 2 ID : **264330568691**
Option 3 ID : **264330568693**
Option 4 ID : **264330568694**
Status : **Answered**
Chosen Option : **4**

Q.8 The average weight of 8 students is 48 kg. If four students of average weight 44 kg and four students of average weight 58 kg is also added, then find the average weight of 16 students.

Ans ✔ 1. 49.5 kg

✘ 2. 48 kg

✘ 3. 49 kg

✘ 4. 48.5 kg

Question ID : **264330165520**
Option 1 ID : **264330649162**
Option 2 ID : **264330649159**
Option 3 ID : **264330649160**
Option 4 ID : **264330649161**
Status : **Answered**
Chosen Option : **1**

Q.9 Simplify the given expression.

$(1 - 2x)^2 - (1 + 2x)^2$

Ans ✘ 1. $8x$

✔ 2. $-8x$

✘ 3. $-(2 + 8x^2)$

✘ 4. $2 + 8x^2$

Question ID : **264330157760**
Option 1 ID : **264330618401**
Option 2 ID : **264330618402**
Option 3 ID : **264330618400**
Option 4 ID : **264330618399**
Status : **Answered**
Chosen Option : **2**

Q.10 The table below shows the number of laptops sold by the 4 sellers and the ratio of Brand1 laptops sold to Brand 2 laptops sold.

Seller	Total laptops sold	Brand1 laptops sold: Brand2 laptops sold
A	4000	3 : 1
B	6000	2 : 1
C	8000	5 : 3
D	5000	1 : 4

The number of Brand1 laptops sold by A seller is how many more than the number of Brand2 laptops sold by B seller?

Ans ✘ 1. 1200

✘ 2. 800

✔ 3. 1000

✘ 4. 600

Question ID : **264330167245**
Option 1 ID : **264330655977**
Option 2 ID : **264330655976**
Option 3 ID : **264330655978**
Option 4 ID : **264330655975**
Status : **Answered**
Chosen Option : **3**

Q.11 A boy goes from home to school at a speed of 30 km/h and returns back at a speed of 70 km/h. What is his average speed for the journey?

Ans ✔ 1. 42 km/h

✖ 2. 48 km/h

✖ 3. 38 km/h

✖ 4. 36 km/h

Question ID : **264330104489**
Option 1 ID : **264330410259**
Option 2 ID : **264330410257**
Option 3 ID : **264330410258**
Option 4 ID : **264330410260**
Status : **Answered**
Chosen Option : **1**

Q.12 Rupu's income is 20% more than Madhu's income. Madhu's income is less than Rupu's income by:

Ans ✖ 1. $17\frac{2}{3}\%$

✖ 2. 20%

✖ 3. $18\frac{2}{3}\%$

✔ 4. $16\frac{2}{3}\%$

Question ID : **264330145077**
Option 1 ID : **264330568565**
Option 2 ID : **264330568563**
Option 3 ID : **264330568564**
Option 4 ID : **264330568566**
Status : **Answered**
Chosen Option : **4**

Q.13 What annual instalment (in ₹) will discharge a debt of ₹9,429 due in three years at 12.25% simple interest per annum? [Note: Instalments will be paid at the end of Year 1, Year 2 and Year 3.]

Ans ✖ 1. 2,840

✔ 2. 2800

✖ 3. 2700

✖ 4. 2760

Question ID : **264330112545**
Option 1 ID : **264330442265**
Option 2 ID : **264330442268**
Option 3 ID : **264330442267**
Option 4 ID : **264330442266**
Status : **Not Answered**
Chosen Option : **--**

Q.14 Study the given table and answer the question that follows.
The table shows the number of students studying in 6 different classes of 6 different schools.

Schools	V	VI	VII	VIII	IX	X
P	152	160	145	156	147	144
Q	148	166	150	155	157	143
R	161	152	140	145	143	165
S	159	142	149	140	142	168
T	147	144	158	163	154	150
U	150	160	162	160	160	140
Total	917	924	904	919	903	910

Which class has the minimum number of students from all schools together?

Ans ✘ 1. VIII

✔ 2. IX

✘ 3. VII

✘ 4. X

Question ID : 264330157723
Option 1 ID : 264330618252
Option 2 ID : 264330618253
Option 3 ID : 264330618251
Option 4 ID : 264330618254
Status : Answered
Chosen Option : 2

Q.15 Find the least number which is exactly divisible by 20, 28, 34, 60 and 75.

Ans ✘ 1. 36220

✘ 2. 35900

✘ 3. 34500

✔ 4. 35700

Question ID : 264330102310
Option 1 ID : 264330401706
Option 2 ID : 264330401707
Option 3 ID : 264330401708
Option 4 ID : 264330401705
Status : Answered
Chosen Option : 4

Q.16 The mean proportional between 0.03 and 0.0003 is:

Ans ✘ 1. 0.0003

✘ 2. 0.0013

✔ 3. 0.003

✘ 4. 0.033

Question ID : 264330145037
Option 1 ID : 264330568405
Option 2 ID : 264330568403
Option 3 ID : 264330568404
Option 4 ID : 264330568406
Status : Answered
Chosen Option : 3

Q.17 If $a + b + c = 5$ and $ab + bc + ca = 7$, then the value of $a^3 + b^3 + c^3 - 3abc$ is:

Ans ✗ 1. 15

✓ 2. 20

✗ 3. 25

✗ 4. 30

Q.18 The given pie-chart represents the survey report on favourite games of a group of young people.
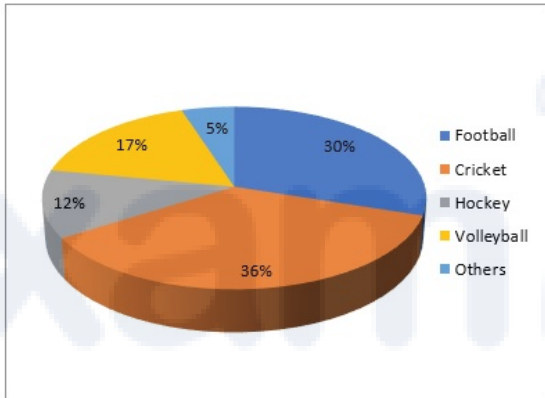
If a total of 4980 people were surveyed, then what is the central angle produced by the sector indicating football?

Ans ✓ 1. 108°

✗ 2. 105°

✗ 3. 100°

✗ 4. 90°

Q.19 A shopkeeper increases the cost price of an item by 50% and offers a discount of 40% on this marked price. What is his loss percentage?

Ans
1. 15% ✗
2. 20% ✗
3. 10% ✓
4. 5% ✗

Question ID : **264330104507**
Option 1 ID : **264330410329**
Option 2 ID : **264330410330**
Option 3 ID : **264330410332**
Option 4 ID : **264330410331**
Status : **Answered**
Chosen Option : **3**

Q.20 An item with a marked price of ₹z was sold for ₹6,622, after a discount of 12% was offered. What was the value of z?

Ans
1. ₹7,425 ✗
2. ₹7,500 ✗
3. ₹7,525 ✓
4. ₹7,575 ✗

Question ID : **264330131159**
Option 1 ID : **264330513750**
Option 2 ID : **264330513748**
Option 3 ID : **264330513747**
Option 4 ID : **264330513749**
Status : **Answered**
Chosen Option : **3**

Q.21 Study the given bar graph carefully to answer the question that follows.
Marks obtained by four students in Mid-I and Mid-II.
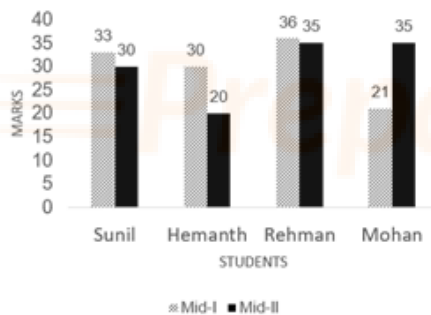
Marks obtain by Hemanth in Mid-I are what percentage of the total marks obtained by all the students in Mid-I?

Ans
1. 30% ✗
2. 15% ✗
3. 20% ✗
4. 25% ✓

Question ID : **264330165426**
Option 1 ID : **264330648783**
Option 2 ID : **264330648784**
Option 3 ID : **264330648785**
Option 4 ID : **264330648786**
Status : **Answered**
Chosen Option : **4**

Q.22 The following table shows the income of a company in a year from various sectors:

Sectors	Finance	Communication	Production	Sales	Transportation
Amount (in lakh ₹)	85	60	67	115	75

What is the difference (in lakh ₹) between the income from the maximum earning sector and the minimum earning sector?

Ans ✗ 1. 48

✗ 2. 40

✗ 3. 30

✔ 4. 55

Q.23 If interest be compounded half-yearly, then find the compound interest on ₹8,000 at 20% p.a. for 1 year.

Ans ✗ 1. ₹1,675

✗ 2. ₹1,690

✗ 3. ₹1,685

✔ 4. ₹1,680

Q.24 What is the HCF of $(x^6 + 1)$ and $(x^4 - 1)$?

Ans ✗ 1. 1

✗ 2. $(1 + x)$

✗ 3. $(1 - x^2)$

✔ 4. $(1 + x^2)$

Q.25 The value of $\dfrac{1\frac{1}{2} \div 3\frac{1}{4} + \frac{1}{2} \div \frac{13}{14} + \frac{1}{5}}{\frac{1}{5} \times 3\frac{1}{2} - \frac{1}{3} \div 1\frac{3}{4} \times 3\frac{1}{2}}$ is:

Ans ✗ 1. 33

✓ 2. 36

✗ 3. 38

✗ 4. 40

Q.26 If 2 men or 4 women can build a wall in 34 days, in how many days can 6 men and 5 women build the same wall?

Ans ✗ 1. 24

✓ 2. 8

✗ 3. 12

✗ 4. 16

Q.27 Find the HCF of 78, 84, 90 and 112.

Ans ✗ 1. 1

✓ 2. 2

✗ 3. 5

✗ 4. 7

Q.28 Study the given graph and answer the question that follows.
The following graph shows the distribution of the cost percentage of different items.

Cost percentage distribution of different items
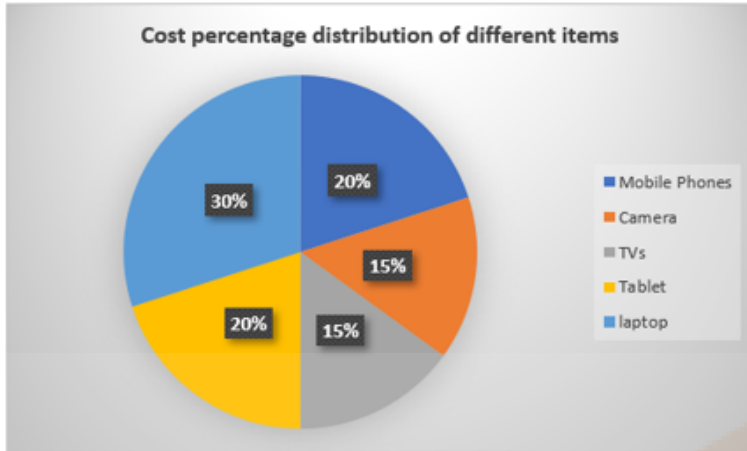
If a person purchased all the items for ₹3,00,000, then the cost of a TV is less than that of a laptop by:

Ans   ✗ 1. ₹40,000

    ✗ 2. ₹55,000

    ✗ 3. ₹50,000

    ✓ 4. ₹45,000

Question ID : **264330157065**
Option 1 ID : **264330615633**
Option 2 ID : **264330615634**
Option 3 ID : **264330615631**
Option 4 ID : **264330615632**
Status : **Answered**
Chosen Option : **4**

Q.29 If $\cos A = \dfrac{1}{2}, 0 \le A \le 90°$, then what is the value of $\sin(180 - A)$?

Ans

✗ 1. $\dfrac{1}{2}$

✓ 2. $\dfrac{\sqrt{3}}{2}$

✗ 3. $\dfrac{1}{\sqrt{3}}$

✗ 4. 1

Question ID : **264330157753**
Option 1 ID : **264330618371**
Option 2 ID : **264330618372**
Option 3 ID : **264330618374**
Option 4 ID : **264330618373**
Status : **Answered**
Chosen Option : **2**

Q.30 Mahesh agreed to sell rice with 24% loss, as the rice got rotten. However, he cheated customers and gave only 19 gm of rice in place of 50 gm of rice. What is the percentage of his profit or loss?

Ans ✗ 1. 100% loss

✗ 2. $\frac{100}{3}$% loss

✗ 3. $\frac{100}{3}$% profit

✔ 4. 100% profit

Q.31 A cylinder has some water in it at a height of 16 cm. If a sphere of radius 9 cm is put into it, then find the rise in the height of the water if the radius of the cylinder is 12 cm.

Ans ✗ 1. 8 cm

✗ 2. 6 cm

✗ 3. 8.75 cm

✔ 4. 6.75 cm

Q.32 A can do $\frac{1}{5}$ of a piece of work in 20 days, B can do 30% of the same work in 36 days, while C can do 80% of the same work in 160 days. B and C together started and worked for x days. After x days B left the work, and A joined C and both completed the remaining work in (x − 41) days. If the ratio between the work done by (B + C) together to the work done by (A + C) together is 19 : 6, then what fraction of the same work can be completed by C alone in 2x days?

Ans ✔ 1. $\frac{57}{100}$

✗ 2. $\frac{13}{25}$

✗ 3. $\frac{19}{25}$

✗ 4. $\frac{6}{25}$

Q.33 If the radius of two circles be 6 cm and 9 cm and the length of the transverse common tangent be 20 cm, then find the distance between the two centres.

Ans ✔ 1. 25 cm

✘ 2. 22 cm

✘ 3. 24 cm

✘ 4. 27 cm

Question ID : **264330165540**
Option 1 ID : **264330649241**
Option 2 ID : **264330649239**
Option 3 ID : **264330649240**
Option 4 ID : **264330649242**
Status : **Answered**
Chosen Option : **1**

Q.34 Nikunj goes 4 kilometres against the current of a stream in 1 hour, and 2 kilometres along the current in 15 minutes. How long will it take him to go 7 kilometres in stationary water?

Ans ✘ 1. 1 hour 15 minutes

✘ 2. 1 hour 20 minutes

✔ 3. 1 hour 10 minutes

✘ 4. 1 hour 5 minutes

Question ID : **264330103626**
Option 1 ID : **264330406811**
Option 2 ID : **264330406812**
Option 3 ID : **264330406810**
Option 4 ID : **264330406809**
Status : **Answered**
Chosen Option : **3**

Q.35 At 7: 30 P.M. the owner of a Cycle noticed that a thief is taking away his cycle from his home and is cycling in a particular direction at an estimated speed of 10 km per hour. He informed the police about the theft and the policeman started from the same point, half an hour later than the time of the theft but with a speed of 12 km per hour. At what time will Policeman catch the thief?

Ans ✘ 1. 10:45 P.M.

✘ 2. 9: 30 P.M.

✘ 3. 10:00 P.M.

✔ 4. 10:30 P.M.

Question ID : **26433090262**
Option 1 ID : **264330354528**
Option 2 ID : **264330354525**
Option 3 ID : **264330354526**
Option 4 ID : **264330354527**
Status : **Answered**
Chosen Option : **3**

Q.36 The pie chart below shows the spendings of a state on various sports during a particular year:
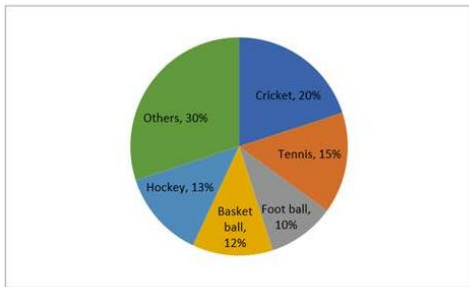
If the total amount spent on sports during the year was ₹75,00,000 then how much (in ₹) was spent on cricket and hockey together?

Ans ✗ 1. ₹18,75,000

✗ 2. ₹26,80,000

✓ 3. ₹24,75,000

✗ 4. ₹21,55,000

Question ID : **264330158399**

Option 1 ID : **264330620955**

Option 2 ID : **264330620958**

Option 3 ID : **264330620957**

Option 4 ID : **264330620956**

Status : **Answered**

Chosen Option : **3**

Q.37 In a △ABC, the bisectors of angle ABC and angle ACB intersect each other at point O. If the angle BOC is 125°, then the angle BAC is equal to:

Ans ✗ 1. 75°

✗ 2. 78°

✓ 3. 70°

✗ 4. 82°

Question ID : **264330165492**

Option 1 ID : **264330649047**

Option 2 ID : **264330649049**

Option 3 ID : **264330649048**

Option 4 ID : **264330649050**

Status : **Answered**

Chosen Option : **3**

Q.38 Two trains Mumbai Rajdhani and Kissan Express of lengths 850 m and 700 m are 1050 m apart, and are running on parallel tracks towards each other. Mumbai Rajdhani is running at 62 km/h and Kissan Express is running at 55 km/h. In how much time (in sec) will the trains cross each other?

Ans ✗ 1. 70

✗ 2. 45

✗ 3. 75

✓ 4. 80

Question ID : **26433058800**

Option 1 ID : **264330230139**

Option 2 ID : **264330230137**

Option 3 ID : **264330230136**

Option 4 ID : **264330230138**

Status : **Answered**

Chosen Option : **4**

Q.39 If $\sin \beta = \frac{1}{3}$, $(\sec \beta - \tan \beta)^2$ is equal to:

Ans

✗ 1. $\frac{3}{4}$

✗ 2. $\frac{2}{3}$

✔ 3. $\frac{1}{2}$

✗ 4. $\frac{1}{3}$

Question ID : **264330145128**
Option 1 ID : **264330568769**
Option 2 ID : **264330568768**
Option 3 ID : **264330568770**
Option 4 ID : **264330568767**
Status : **Answered**
Chosen Option : **3**

Q.40 A right square pyramid having lateral surface area is 624 cm². If the length of the diagonal of the square is 24 √2, then the volume of the pyramid is:

Ans

✗ 1. 1150 cm³

✗ 2. 780 cm³

✗ 3. 1083 cm³

✔ 4. 960 cm³

Question ID : **264330123011**
Option 1 ID : **264330482110**
Option 2 ID : **264330482109**
Option 3 ID : **264330482107**
Option 4 ID : **264330482108**
Status : **Answered**
Chosen Option : **4**

Q.41 The sides of a rectangle are in the ratio of 3 : 8 and its area is 1944 cm². What is its perimeter?

Ans

✗ 1. 189 cm

✗ 2. 208 cm

✔ 3. 198 cm

✗ 4. 308 cm

Question ID : **264330106082**
Option 1 ID : **264330416632**
Option 2 ID : **264330416629**
Option 3 ID : **264330416631**
Option 4 ID : **264330416630**
Status : **Answered**
Chosen Option : **3**

Q.42 A and B complete a work in 24 and 30 days, respectively, working 10 hours per day. The work is to be done in two shifts. The morning shift is for 6 hours and the evening shift is for 4 hours. On the first day, A works in the morning and B works in the evening, and they interchange their shifts every day. On which day did the work get completed?

Ans ✗ 1. 21st day

✗ 2. 24th day

✗ 3. 30th day

✔ 4. 27th day

Q.43

If $\sin A = \dfrac{\sqrt{3}}{2}$, $0 < A < 90°$, then find the value of $2(\operatorname{cosec} A + \cot A)$.

Ans ✔ 1. $2\sqrt{3}$

✗ 2. $\sqrt{3}$

✗ 3. $\dfrac{2}{\sqrt{3}}$

✗ 4. $\dfrac{1}{\sqrt{3}}$

Q.44 The height and the radius of the base of a right circular cone are in the ratio of 12 : 5. If its volume is 314 cm^3, then what is the slant height of the cone? (Use π = 3.14)

Ans ✗ 1. 12 cm

✗ 2. 11 cm

✔ 3. 13 cm

✗ 4. 14 cm

Q.45 Three numbers are in the ratio of 5 : 7 : 9 and their LCM is 34,650. Their HCF is:

Ans
✗ 1. 315

✗ 2. 55

✓ 3. 110

✗ 4. 99

Q.46 Which is the largest number that divides each of 1036, 1813 and 3885 without leaving any remainder?

Ans
✗ 1. 333

✗ 2. 111

✓ 3. 259

✗ 4. 37

Q.47 If $\sin A = \frac{2}{3}$, then find the value of $(7 - \tan A)(3 + \cos A)$.

Ans
✓ 1. $\dfrac{61}{3} + \dfrac{17}{3\sqrt{5}}$

✗ 2. $\dfrac{61}{3\sqrt{5}} + \dfrac{17}{3}$

✗ 3. $\dfrac{61}{3} + \dfrac{17}{\sqrt{5}}$

✗ 4. $\dfrac{61}{3} - \dfrac{17}{3\sqrt{5}}$

Q.48 In an election between two candidates, 20% of the voters on the voters list did not cast their votes and 80 voters cast their ballot papers blank. The winner secured 45% of all the voters in the list and he got 280 votes more than his rival. The number of voters on the list was:

Ans ✗ 1. 1500

✗ 2. 2800

✗ 3. 2500

✓ 4. 2000

Question ID : **264330158381**
Option 1 ID : **264330620883**
Option 2 ID : **264330620886**
Option 3 ID : **264330620885**
Option 4 ID : **264330620884**
Status : **Answered**
Chosen Option : **4**

Q.49 Find the LCM of 73 and 657.

Ans ✗ 1. 73

✓ 2. 657

✗ 3. 146

✗ 4. 365

Question ID : **26433065037**
Option 1 ID : **264330254743**
Option 2 ID : **264330254742**
Option 3 ID : **264330254741**
Option 4 ID : **264330254740**
Status : **Answered**
Chosen Option : **2**

Q.50 In a circle, chords AB and CD intersect internally at E. If CD = 18 cm, DE = 5cm, AE = 13 cm, then the length of BE is:

Ans ✗ 1. 4 cm

✗ 2. 7 cm

✗ 3. 3 cm

✓ 4. 5 cm

Question ID : **264330168755**
Option 1 ID : **264330661832**
Option 2 ID : **264330661833**
Option 3 ID : **264330661831**
Option 4 ID : **264330661834**
Status : **Answered**
Chosen Option : **4**

Section : **English Comprehension**

Q.1 Select the most appropriate meaning of the given idiom.
Fit as a fiddle

Ans ✗ 1. To be extremely excited and energetic

✓ 2. To be in good health

✗ 3. Something is perfect

✗ 4. A good and useful invention

Question ID : **264330164175**
Option 1 ID : **264330643953**
Option 2 ID : **264330643951**
Option 3 ID : **264330643954**
Option 4 ID : **264330643952**
Status : **Answered**
Chosen Option : **2**

Q.2 Select the most appropriate meaning of the underlined word.
She has become a <u>familiar</u> figure in the world of politics.

Ans ✓ 1. Known

✗ 2. Legend

✗ 3. Elevated

✗ 4. Fancy

Question ID : **264330121037**
Option 1 ID : **264330474356**
Option 2 ID : **264330474357**
Option 3 ID : **264330474358**
Option 4 ID : **264330474355**
Status : **Answered**
Chosen Option : **1**

Q.3 Select the most appropriate ANTONYM of the given word.
Authentic

Ans ✗ 1. Genuine

✓ 2. Fake

✗ 3. Basic

✗ 4. Different

Question ID : **264330164169**
Option 1 ID : **264330643927**
Option 2 ID : **264330643930**
Option 3 ID : **264330643928**
Option 4 ID : **264330643929**
Status : **Answered**
Chosen Option : **2**

Q.4 Select the most appropriate ANTONYM of the given word.
Inquisitive

Ans ✗ 1. Innocent

✓ 2. Indifferent

✗ 3. Curious

✗ 4. Studious

Question ID : **264330165247**
Option 1 ID : **264330648088**
Option 2 ID : **264330648090**
Option 3 ID : **264330648087**
Option 4 ID : **264330648089**
Status : **Not Answered**
Chosen Option : **--**

Q.5 Select the INCORRECTLY spelt word from the underlined words in the following sentence.
It is important to see school <u>holistically</u>, it is not a set of atomic items of rooms, library, assembly halls, canteen and playgrounds; it is all of these but in <u>symbiotic</u> relationship with each other, the <u>contors</u> of which are often far too <u>obvious</u> and often simply <u>mysterious</u>.

Ans ✗ 1. mysterious

✗ 2. symbiotic

✓ 3. contors

✗ 4. holistically

Question ID : **264330141158**
Option 1 ID : **264330552978**
Option 2 ID : **264330552976**
Option 3 ID : **264330552977**
Option 4 ID : **264330552975**
Status : **Answered**
Chosen Option : **3**

Q.6 The following sentence has been split into four segments. Identify the segment that contains an error.

Will Ramya / had completed / that work / by 2025?

Ans ✗ 1. by 2025

✗ 2. that work

✓ 3. had completed

✗ 4. Will Ramya

Question ID : **26433088292**
Option 1 ID : **264330346764**
Option 2 ID : **264330346763**
Option 3 ID : **264330346762**
Option 4 ID : **264330346761**
Status : **Answered**
Chosen Option : **3**

Q.7 Select the most appropriate meaning of the given idiom.
Apple of discord

Ans ✘ 1. Practical

✘ 2. Distant love

✔ 3. Bone of contention

✘ 4. Centre of attraction

Question ID : **264330141095**
Option 1 ID : **264330552730**
Option 2 ID : **264330552729**
Option 3 ID : **264330552727**
Option 4 ID : **264330552728**
Status : **Answered**
Chosen Option : **3**

Q.8 Fill in the blank by selecting the meaningful and correctly spelt word from the given options.

They knew that the stock of the food was getting reduced and the fund_____for that was not enough for the next week.

Ans ✘ 1. asserted

✔ 2. allotted

✘ 3. alerted

✘ 4. abandoned

Question ID : **26433059538**
Option 1 ID : **264330233000**
Option 2 ID : **264330233003**
Option 3 ID : **264330233001**
Option 4 ID : **264330233002**
Status : **Answered**
Chosen Option : **2**

Q.9 Select the most appropriate option that can substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution required'
The unexpected turn <u>beside the project</u> put the company in a big financial crisis.

Ans ✔ 1. in the project

✘ 2. until the project

✘ 3. No substitution required

✘ 4. between the project

Question ID : **264330117212**
Option 1 ID : **264330460909**
Option 2 ID : **264330460911**
Option 3 ID : **264330460912**
Option 4 ID : **264330460910**
Status : **Answered**
Chosen Option : **1**

Q.10 Select the most appropriate option that can substitute the underlined segment in the given sentence.

We all should respect <u>each other.</u>

Ans ✗ 1. every other

✗ 2. all other

✓ 3. one another

✗ 4. all of us

Question ID : **26433084644**
Option 1 ID : **264330332346**
Option 2 ID : **264330332347**
Option 3 ID : **264330332345**
Option 4 ID : **264330332348**
Status : **Answered**
Chosen Option : **3**

Q.11 Select the most appropriate one-word substitution of the given group of words.

A form of government in which the supreme power is vested in the people and exercised by their elected agents under a free electoral system.

Ans ✓ 1. Democracy

✗ 2. Anarchy

✗ 3. Monarchy

✗ 4. Autocracy

Question ID : **26433090856**
Option 1 ID : **264330356834**
Option 2 ID : **264330356835**
Option 3 ID : **264330356836**
Option 4 ID : **264330356833**
Status : **Answered**
Chosen Option : **1**

Q.12 Select the most appropriate meaning of the given idiom.

Come what may

Ans ✗ 1. To be among the latest

✓ 2. No matter what happens

✗ 3. To get frightened

✗ 4. Meeting someone

Question ID : **26433091883**
Option 1 ID : **264330360871**
Option 2 ID : **264330360870**
Option 3 ID : **264330360872**
Option 4 ID : **264330360869**
Status : **Answered**
Chosen Option : **2**

Q.13 Select the most appropriate option that can substitute the underlined segment in the given sentence.

The decision to engage in an armed conflict is <u>tacit</u>.

Ans ✗ 1. incomprehensible for some

✗ 2. ineffective completely

✗ 3. regretted by everyone

✓ 4. implied without being stated

Question ID : **26433099887**
Option 1 ID : **264330392140**
Option 2 ID : **264330392138**
Option 3 ID : **264330392137**
Option 4 ID : **264330392139**
Status : **Answered**
Chosen Option : **4**

Q.14 The following sentence has been divided into parts. One of them may contain an error. Select the part that contains the error from the given options. If you don't find any error, mark 'No error' as your answer.

My elder brother / yesterday had took / my Facebook password.

Ans ✗ 1. my Facebook password

✓ 2. yesterday had took

✗ 3. My elder brother

✗ 4. No error

Question ID : **26433073526**
Option 1 ID : **264330288254**
Option 2 ID : **264330288253**
Option 3 ID : **264330288252**
Option 4 ID : **264330288255**
Status : **Answered**
Chosen Option : **2**

Q.15 Select the option that can be used as a one-word substitute for the given group of words.
To tell the nature of a disease by its symptoms.

Ans ✗ 1. Design

✓ 2. Diagnosis

✗ 3. Decisive

✗ 4. Dosage

Question ID : **26433088804**
Option 1 ID : **264330348771**
Option 2 ID : **264330348770**
Option 3 ID : **264330348769**
Option 4 ID : **264330348772**
Status : **Answered**
Chosen Option : **2**

Q.16 Select the most appropriate meaning of the given idiom.

Fit as a fiddle

Ans ✗ 1. At the last moment

✗ 2. To ignore what someone is saying

✗ 3. To betray a close person

✓ 4. In good health

Question ID : **26433091831**
Option 1 ID : **264330360662**
Option 2 ID : **264330360663**
Option 3 ID : **264330360664**
Option 4 ID : **264330360661**
Status : **Answered**
Chosen Option : **4**

Q.17 The following sentence has been split into four segments. Identify the segment that contains a grammatical error.

The students / are expected / to come / in the right time.

Ans ✓ 1. in the right time

✗ 2. The students

✗ 3. to come

✗ 4. are expected

Question ID : **264330145283**
Option 1 ID : **264330569390**
Option 2 ID : **264330569387**
Option 3 ID : **264330569389**
Option 4 ID : **264330569388**
Status : **Answered**
Chosen Option : **1**

Q.18 Select the option that best expresses the meaning of the underlined idiom.
Christy should discuss this with her <u>face to face</u>.

Ans ✓ 1. With another person in their presence rather than, say, by phone or letter

✗ 2. Come to fully accept or understand something

✗ 3. Remained normal and realistic

✗ 4. Almost always

Question ID : **264330136000**
Option 1 ID : **264330532841**
Option 2 ID : **264330532839**
Option 3 ID : **264330532842**
Option 4 ID : **264330532840**
Status : **Answered**
Chosen Option : **1**

Q.19 Select the most appropriate option that can substitute the underlined segment in the given sentence.

The book narrated the athlete's <u>prowess</u> in a lucid manner.

Ans ✗ 1. refined arguments

✓ 2. exceptional mastery

✗ 3. difficult situation

✗ 4. affluent days

Question ID : **26433099883**
Option 1 ID : **264330392123**
Option 2 ID : **264330392121**
Option 3 ID : **264330392122**
Option 4 ID : **264330392124**
Status : **Not Answered**
Chosen Option : **--**

Q.20 Select the most appropriate meaning of the underlined word.
She has no <u>desire</u> for money.

Ans ✗ 1. Disgust

✗ 2. Despise

✗ 3. Care

✓ 4. Wish

Question ID : **264330121036**
Option 1 ID : **264330474352**
Option 2 ID : **264330474351**
Option 3 ID : **264330474354**
Option 4 ID : **264330474353**
Status : **Answered**
Chosen Option : **4**

Q.21 Select the most appropriate meaning of the underlined phrase.
She can't <u>make up her mind</u> where to go for her summer vacation.

Ans ✓ 1. Decide between alternatives or come to a decision

✗ 2. Decide on a suitable parlour

✗ 3. Decide how to do her makeup

✗ 4. Engage her mind in creative activities

Question ID : **264330139841**
Option 1 ID : **264330547760**
Option 2 ID : **264330547761**
Option 3 ID : **264330547759**
Option 4 ID : **264330547762**
Status : **Answered**
Chosen Option : **1**

Q.22 Select the most appropriate ANTONYM of the underlined word.
He is so <u>stingy</u> that I have never seen him spending money on basic necessities.

Ans ✗ 1. Wicked

✓ 2. Extravagant

✗ 3. Obnoxious

✗ 4. Indecent

Question ID : **264330121873**
Option 1 ID : **264330477652**
Option 2 ID : **264330477654**
Option 3 ID : **264330477651**
Option 4 ID : **264330477653**
Status : **Answered**
Chosen Option : **2**

Q.23 Select the option that can be used as a one-word substitute for the given group of words.
A book published after author's death.

Ans ✗ 1. Posthuman publication

✓ 2. Posthumous publication

✗ 3. Supernatural publication

✗ 4. Predecessor publication

Question ID : **26433088809**
Option 1 ID : **264330348789**
Option 2 ID : **264330348790**
Option 3 ID : **264330348791**
Option 4 ID : **264330348792**
Status : **Answered**
Chosen Option : **2**

Q.24 Select the most appropriate synonym of the given word.
Rehabilitate

Ans ✓ 1. Reinstall

✗ 2. Develop

✗ 3. Absolve

✗ 4. Decline

Question ID : **264330117194**
Option 1 ID : **264330460837**
Option 2 ID : **264330460840**
Option 3 ID : **264330460838**
Option 4 ID : **264330460839**
Status : **Answered**
Chosen Option : **4**

Q.25 Select the most appropriate option that can substitute the underlined segment in the given sentence.

You can become <u>confident to speak</u> English within one year.

Ans   ✗ 1. convinced to speaking

     ✗ 2. reassured of speaking

     ✗ 3. assured of speaking

     ✓ 4. confident in speaking

Question ID : **26433098973**
Option 1 ID : **264330388542**
Option 2 ID : **264330388543**
Option 3 ID : **264330388541**
Option 4 ID : **264330388544**
Status : **Answered**
Chosen Option : **4**

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

Centre of public attention

Ans   ✗ 1. Ambiguity

     ✗ 2. Obscurity

     ✗ 3. Fuzziness

     ✓ 4. Limelight

Question ID : **26433088968**
Option 1 ID : **264330349412**
Option 2 ID : **264330349409**
Option 3 ID : **264330349411**
Option 4 ID : **264330349410**
Status : **Answered**
Chosen Option : **4**

Q.27 The following sentence has been divided into parts. One of them may contain an error.
Select the part that contains the error from the given options. If you don't find any error, mark 'No error' as your answer.

We will / have been know the result / of the CAT exam by next week.

Ans   ✗ 1. of the CAT exam by next week

     ✗ 2. We will

     ✓ 3. have been know the result

     ✗ 4. No error

Question ID : **26433059005**
Option 1 ID : **264330230910**
Option 2 ID : **264330230908**
Option 3 ID : **264330230909**
Option 4 ID : **264330230911**
Status : **Answered**
Chosen Option : **3**

Q.28 Select the most appropriate meaning of the given idiom.
Break a leg

Ans   ✗ 1. To hurt someone

     ✗ 2. To avoid someone

     ✓ 3. To wish someone good luck

     ✗ 4. To love someone

> Question ID : **264330117234**
> Option 1 ID : **264330460993**
> Option 2 ID : **264330460994**
> Option 3 ID : **264330460995**
> Option 4 ID : **264330460996**
> Status : **Answered**
> Chosen Option : **3**

Q.29 Select the most appropriate meaning of the given idiom.
To hit the nail on the head

Ans   ✗ 1. To hit something accurately

     ✗ 2. To be indecisive

     ✗ 3. To miss an opportunity

     ✓ 4. To express an idea with great precision

> Question ID : **264330140553**
> Option 1 ID : **264330550568**
> Option 2 ID : **264330550570**
> Option 3 ID : **264330550569**
> Option 4 ID : **264330550567**
> Status : **Answered**
> Chosen Option : **4**

Q.30 Select the most appropriate option that can substitute the underlined segment in the given sentence.

Rajib's habit of <u>sneering at the beliefs of others</u> often hurts others' sentiments.

Ans   ✗ 1. manipulation

     ✓ 2. cynicism

     ✗ 3. certainty

     ✗ 4. cleverness

> Question ID : **26433070593**
> Option 1 ID : **264330276837**
> Option 2 ID : **264330276839**
> Option 3 ID : **264330276836**
> Option 4 ID : **264330276838**
> Status : **Answered**
> Chosen Option : **2**

Q.31 Select the most appropriate option that can substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution required'.

Politics and money <u>go together</u> in this country.

Ans ✗ 1. go arm in arm

✗ 2. go holding hands

✓ 3. go hand in hand

✗ 4. No substitution required

Question ID : **264330117195**
Option 1 ID : **264330460842**
Option 2 ID : **264330460841**
Option 3 ID : **264330460843**
Option 4 ID : **264330460844**
Status : **Answered**
Chosen Option : **1**

Q.32 Select the most appropriate ANTONYM of the underlined word in the given sentence.

After losing his job and his home, he found himself <u>destitute</u> and living **on the streets.**

Ans ✗ 1. glorious

✗ 2. disturbed

✓ 3. affluent

✗ 4. ridiculous

Question ID : **264330164568**
Option 1 ID : **264330645460**
Option 2 ID : **264330645462**
Option 3 ID : **264330645461**
Option 4 ID : **264330645459**
Status : **Answered**
Chosen Option : **3**

Q.33 Select the most appropriate synonym of the highlighted word in the given sentence.

The plane crash was a harrowing experience for everyone involved.

Ans ✗ 1. Exterminate

✓ 2. Excruciating

✗ 3. Awesome

✗ 4. Sad

Question ID : **264330108891**
Option 1 ID : **264330427844**
Option 2 ID : **264330427841**
Option 3 ID : **264330427842**
Option 4 ID : **264330427843**
Status : **Not Answered**
Chosen Option : **--**

Q.34 Identify the option that rectifies the spelling of the incorrectly spelt word in the given sentence.

Students should have a good vocabulary to write an essay efectively.

Ans ✗ 1. Gud

✓ 2. Effectively

✗ 3. Wriite

✗ 4. Voicabulary

Question ID : **26433089015**
Option 1 ID : **264330349600**
Option 2 ID : **264330349597**
Option 3 ID : **264330349599**
Option 4 ID : **264330349598**
Status : **Answered**
Chosen Option : **2**

Q.35 Select the most appropriate synonym of the word 'factual' in the given sentence and choose the correct option.

The scientist's hypothesis was based on empirical evidence and rigorous experimentation.

Ans ✗ 1. Rigorous

✗ 2. Hypothesis

✗ 3. Evidence

✓ 4. Empirical

Question ID : **264330163535**
Option 1 ID : **264330641397**
Option 2 ID : **264330641395**
Option 3 ID : **264330641398**
Option 4 ID : **264330641396**
Status : **Answered**
Chosen Option : **3**

Q.36 Select the INCORRECTLY spelt word in the given sentence.

It is beyond my cognative capacity to solve the mathematical problems.

Ans ✗ 1. problems

✓ 2. cognative

✗ 3. mathematical

✗ 4. capacity

Question ID : **264330163432**
Option 1 ID : **264330641005**
Option 2 ID : **264330641003**
Option 3 ID : **264330641004**
Option 4 ID : **264330641006**
Status : **Answered**
Chosen Option : **2**

Q.37 Select the most appropriate option that can substitute the underlined word which has been incorrectly spelt.

Mrs. Lal taught me English <u>gramar</u>.

Ans ✔ 1. grammar

✘ 2. gramarr

✘ 3. gramerr

✘ 4. gramer

Question ID : **264330123044**
Option 1 ID : **264330482241**
Option 2 ID : **264330482239**
Option 3 ID : **264330482240**
Option 4 ID : **264330482242**
Status : **Answered**
Chosen Option : **1**

Q.38 Select the most appropriate meaning of the underlined idiom.

Sanchit stands by his friends <u>through thick and thin</u> .

Ans ✘ 1. In winter and summer

✘ 2. In favourable situations

✘ 3. In crowded areas

✔ 4. Under all circumstances

Question ID : **264330122977**
Option 1 ID : **264330481974**
Option 2 ID : **264330481972**
Option 3 ID : **264330481973**
Option 4 ID : **264330481971**
Status : **Answered**
Chosen Option : **4**

Q.39 Select the option that can be used as a one-word substitute for the given phrase.

One who goes from place to place, begging

Ans ✘ 1. Misogamist

✘ 2. Malleable

✘ 3. Meticulous

✔ 4. Mendicant

Question ID : **26433073742**
Option 1 ID : **264330289111**
Option 2 ID : **264330289110**
Option 3 ID : **264330289109**
Option 4 ID : **264330289108**
Status : **Answered**
Chosen Option : **3**

Q.40 Select the most appropriate synonym of the given word.

Reminiscence

Ans   ✗ 1. Harsh

   ✓ 2. Remembrance

   ✗ 3. Benevolence

   ✗ 4. Oblivion

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.

Swans are large waterbirds that (1)_____ to the family Anatidae, which also includes ducks and geese. They (2) _____ for their beauty and grace and are often used as symbols of love, fidelity, and elegance. They are also famous for their (3) _____ features, such as their long necks, large wingspans, and striking white feathers. (4) _____, not all swan species are white; the Black Swan, (5) _____, has black feathers with a red bill. Swans are found on every continent and are known for their strong pair bonds. They mate for life and can live up to 20 years.

SubQuestion No : 41

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

Ans   ✗ 1. belonged

   ✗ 2. belonging

   ✓ 3. belong

   ✗ 4. belongs

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.
Swans are large waterbirds that (1)_____ to the family Anatidae, which also includes ducks and geese. They (2) _____ for their beauty and grace and are often used as symbols of love, fidelity, and elegance. They are also famous for their (3) _____ features, such as their long necks, large wingspans, and striking white feathers. (4) _____, not all swan species are white; the Black Swan, (5) _____, has black feathers with a red bill. Swans are found on every continent and are known for their strong pair bonds. They mate for life and can live up to 20 years.

SubQuestion No : 42

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

Ans ✗ 1. were known

✗ 2. have knowing

✗ 3. had know

✔ 4. are known

Question ID : **264330163347**
Option 1 ID : **264330640680**
Option 2 ID : **264330640681**
Option 3 ID : **264330640682**
Option 4 ID : **264330640679**
Status : **Answered**
Chosen Option : **4**

Comprehension:

In the following passage some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.
Swans are large waterbirds that (1)_____ to the family Anatidae, which also includes ducks and geese. They (2) _____ for their beauty and grace and are often used as symbols of love, fidelity, and elegance. They are also famous for their (3) _____ features, such as their long necks, large wingspans, and striking white feathers. (4) _____, not all swan species are white; the Black Swan, (5) _____, has black feathers with a red bill. Swans are found on every continent and are known for their strong pair bonds. They mate for life and can live up to 20 years.

SubQuestion No : 43

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

Ans ✗ 1. finite

✗ 2. similar

✗ 3. popular

✔ 4. distinctive

Question ID : **264330163348**
Option 1 ID : **264330640685**
Option 2 ID : **264330640683**
Option 3 ID : **264330640684**
Option 4 ID : **264330640686**
Status : **Answered**
Chosen Option : **4**

Comprehension:

In the following passage some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.
Swans are large waterbirds that (1)_____ to the family Anatidae, which also includes ducks and geese. They (2) _____ for their beauty and grace and are often used as symbols of love, fidelity, and elegance. They are also famous for their (3) _____ features, such as their long necks, large wingspans, and striking white feathers. (4) _____, not all swan species are white; the Black Swan, (5) _____, has black feathers with a red bill. Swans are found on every continent and are known for their strong pair bonds. They mate for life and can live up to 20 years.

SubQuestion No : 44

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

Ans   ✗ 1. Consequently

     ✗ 2. Because

     ✗ 3. Formerly

     ✔ 4. However

Question ID :	**264330163349**
Option 1 ID :	**264330640689**
Option 2 ID :	**264330640690**
Option 3 ID :	**264330640687**
Option 4 ID :	**264330640688**
Status :	**Answered**
Chosen Option :	**4**

Comprehension:

In the following passage some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.
Swans are large waterbirds that (1)_____ to the family Anatidae, which also includes ducks and geese. They (2) _____ for their beauty and grace and are often used as symbols of love, fidelity, and elegance. They are also famous for their (3) _____ features, such as their long necks, large wingspans, and striking white feathers. (4) _____, not all swan species are white; the Black Swan, (5) _____, has black feathers with a red bill. Swans are found on every continent and are known for their strong pair bonds. They mate for life and can live up to 20 years.

SubQuestion No : 45

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

Ans   ✔ 1. for example

     ✗ 2. of course

     ✗ 3. after all

     ✗ 4. in addition

Question ID :	**264330163350**
Option 1 ID :	**264330640693**
Option 2 ID :	**264330640694**
Option 3 ID :	**264330640691**
Option 4 ID :	**264330640692**
Status :	**Answered**
Chosen Option :	**4**

Comprehension:

Read the given passage carefully and answer the questions that follow.

As the world's population approaches 8 billion and resource use intensifies, pollution is ever more extensive, pervasive, and persistent. It affects our health through the food we eat, the water we drink and the air we breathe. By 2025, the world's cities will produce 2.2 billion tonnes of waste every year, more than three times the amount produced in 2009. That said, pollution is not a new phenomenon and is largely controllable and often avoidable, as shown in some countries and cities that have succeeded in decoupling economic growth from pollution and waste accumulation.

With the end goal to eradicate all forms of pollution by 2030, the UN Environment Programme was tasked by the UN Environment Assembly to coordinate the implementation of a global plan reiterating that pollution is not only an environmental priority, it's a priority for the achievement of the Sustainable Development Goals.

SubQuestion No : 46

Q.46 Which is the best description of the tone of the passage?

Ans ✗ 1. Technical

✗ 2. Sarcastic

✗ 3. Dogmatic

✓ 4. Humanistic

Question ID : **264330164714**
Option 1 ID : **264330646009**
Option 2 ID : **264330646008**
Option 3 ID : **264330646010**
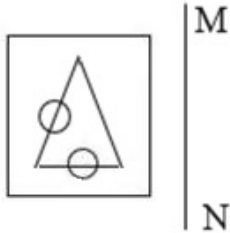Option 4 ID : **264330646007**
Status : **Answered**
Chosen Option : **4**

Comprehension:

Read the given passage carefully and answer the questions that follow.

As the world's population approaches 8 billion and resource use intensifies, pollution is ever more extensive, pervasive, and persistent. It affects our health through the food we eat, the water we drink and the air we breathe. By 2025, the world's cities will produce 2.2 billion tonnes of waste every year, more than three times the amount produced in 2009. That said, pollution is not a new phenomenon and is largely controllable and often avoidable, as shown in some countries and cities that have succeeded in decoupling economic growth from pollution and waste accumulation.

With the end goal to eradicate all forms of pollution by 2030, the UN Environment Programme was tasked by the UN Environment Assembly to coordinate the implementation of a global plan reiterating that pollution is not only an environmental priority, it's a priority for the achievement of the Sustainable Development Goals.

SubQuestion No : 47

Q.47 Which of the following most accurately states the central idea of the passage?

Ans ✗ 1. United Nations

✓ 2. Pollution free planet

✗ 3. Population explosion

✗ 4. Economic growth

Question ID : **264330164713**
Option 1 ID : **264330646003**
Option 2 ID : **264330646006**
Option 3 ID : **264330646005**
Option 4 ID : **264330646004**
Status : **Answered**
Chosen Option : **2**

Comprehension:

Read the given passage carefully and answer the questions that follow.

As the world's population approaches 8 billion and resource use intensifies, pollution is ever more extensive, pervasive, and persistent. It affects our health through the food we eat, the water we drink and the air we breathe. By 2025, the world's cities will produce 2.2 billion tonnes of waste every year, more than three times the amount produced in 2009. That said, pollution is not a new phenomenon and is largely controllable and often avoidable, as shown in some countries and cities that have succeeded in decoupling economic growth from pollution and waste accumulation.

With the end goal to eradicate all forms of pollution by 2030, the UN Environment Programme was tasked by the UN Environment Assembly to coordinate the implementation of a global plan reiterating that pollution is not only an environmental priority, it's a priority for the achievement of the Sustainable Development Goals.

SubQuestion No : 48

Q.48 Which of the following represents the structure of the passage?

Ans   ✗ 1. Definition

    ✔ 2. Cause-effect

    ✗ 3. Critique

    ✗ 4. Chronology

Question ID : **264330164716**
Option 1 ID : **264330646016**
Option 2 ID : **264330646015**
Option 3 ID : **264330646018**
Option 4 ID : **264330646017**
Status : **Answered**
Chosen Option : **2**

Comprehension:

Read the given passage carefully and answer the questions that follow.

As the world's population approaches 8 billion and resource use intensifies, pollution is ever more extensive, pervasive, and persistent. It affects our health through the food we eat, the water we drink and the air we breathe. By 2025, the world's cities will produce 2.2 billion tonnes of waste every year, more than three times the amount produced in 2009. That said, pollution is not a new phenomenon and is largely controllable and often avoidable, as shown in some countries and cities that have succeeded in decoupling economic growth from pollution and waste accumulation.

With the end goal to eradicate all forms of pollution by 2030, the UN Environment Programme was tasked by the UN Environment Assembly to coordinate the implementation of a global plan reiterating that pollution is not only an environmental priority, it's a priority for the achievement of the Sustainable Development Goals.

SubQuestion No : 49

Q.49 What is the ANTONYM for the word 'pervasive' from the passage?

Ans   ✗ 1. Clear

    ✗ 2. Emotional

    ✔ 3. Limited

    ✗ 4. Offensive

Question ID : **264330164715**
Option 1 ID : **264330646014**
Option 2 ID : **264330646013**
Option 3 ID : **264330646012**
Option 4 ID : **264330646011**
Status : **Answered**
Chosen Option : **3**

Comprehension:

Read the given passage carefully and answer the questions that follow.

As the world's population approaches 8 billion and resource use intensifies, pollution is ever more extensive, pervasive, and persistent. It affects our health through the food we eat, the water we drink and the air we breathe. By 2025, the world's cities will produce 2.2 billion tonnes of waste every year, more than three times the amount produced in 2009. That said, pollution is not a new phenomenon and is largely controllable and often avoidable, as shown in some countries and cities that have succeeded in decoupling economic growth from pollution and waste accumulation.

With the end goal to eradicate all forms of pollution by 2030, the UN Environment Programme was tasked by the UN Environment Assembly to coordinate the implementation of a global plan reiterating that pollution is not only an environmental priority, it's a priority for the achievement of the Sustainable Development Goals.

SubQuestion No : 50

Q.50 What is the ANTONYM for the word 'priority' from the passage?

Ans ✗ 1. Factor

✔ 2. Last

✗ 3. Part

✗ 4. Task

Question ID : **264330164717**
Option 1 ID : **264330646021**
Option 2 ID : **264330646019**
Option 3 ID : **264330646022**
Option 4 ID : **264330646020**
Status : **Answered**
Chosen Option : **2**

Roll Number	
Candidate Name	
Venue Name	Shiva Infotech
Exam Date	05/10/2023
Exam Time	12:30 PM - 2:30 PM
Subject	SICPO Paper I 2023

Section : **General Intelligence and Reasoning**

Q.1 Select the correct mirror image of the given figure when the mirror is placed at line MN as shown.

Ans

Question ID : **26433056628**
Option 1 ID : **264330221499**
Option 2 ID : **264330221497**
Option 3 ID : **264330221496**
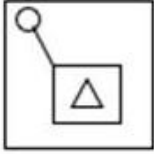Option 4 ID : **264330221498**
Status : **Answered**
Chosen Option : **2**

Q.2 Two statements are given followed by Three conclusions numbered I, II and III. Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follow(s) from the statements.

Statements:
All knives are guns.
Some bullets are knives.

Conclusions:
I. Some guns are bullets.
II. No bullet is a gun.
III. Some guns are knives.

Ans
✘ 1. Both conclusions II and III follow.

✔ 2. Both conclusions I and III follow.

✘ 3. Conclusions I, II and III follow.

✘ 4. Both conclusions I and II follow.

Q.3 Select the correct option that indicates the arrangement of the given words in the order in which they appear in an English dictionary.

1. Channel
2. Chariot
3. Charcoal
4. Chapel
5. Chamber
6. Chance

Ans
✔ 1. 5, 6, 1, 4, 3, 2

✘ 2. 5, 1, 6, 4, 3, 2

✘ 3. 5, 1, 6, 4, 2, 3

✘ 4. 5, 6, 1, 4, 2, 3

Q.4 Select the option that represents the correct order of the given words as they would appear in an English dictionary?
1.Sermonize
2.Serious
3.Servant
4.Session
5.Serrated

Ans
✘ 1. 3, 1, 5, 2, 4

✘ 2. 2, 3, 5, 1, 4

✘ 3. 3, 2, 5, 1, 4

✔ 4. 2, 1, 5, 3, 4

Q.5 Select the option that is related to the third word in the same way as the second word is related to the first word.
(The words must be considered as meaningful words and must not be related to each other based on the number of letters/number of consonants/vowels in the word.)

Pamper: Gratify :: Devour:?

Ans ✗ 1. Build

✓ 2. Ravage

✗ 3. Receive

✗ 4. Abstain

Question ID : **264330145404**
Option 1 ID : **264330569871**
Option 2 ID : **264330569873**
Option 3 ID : **264330569872**
Option 4 ID : **264330569874**
Status : **Not Answered**
Chosen Option : **--**

Q.6 In a certain code language, 'CANADA' is written as 'XZMZWZ' and 'AFRICA' is written as 'ZUIRXZ'. How will 'DEPRESSION' be written in that language?

Ans ✗ 1. XVKIVGGPLM

✓ 2. WVKIVHHRLM

✗ 3. XVKIVGGRLM

✗ 4. WVKIVGGPLM

Question ID : **26433079051**
Option 1 ID : **264330310211**
Option 2 ID : **264330310208**
Option 3 ID : **264330310209**
Option 4 ID : **264330310210**
Status : **Answered**
Chosen Option : **2**

Q.7 Which letter-cluster will replace the question mark (?) to complete the given series?
FMQX, DJSA, ?, ZDWG, XAYJ

Ans ✗ 1. BFUC

✗ 2. BGDU

✓ 3. BGUD

✗ 4. BEDF

Question ID : **26433076665**
Option 1 ID : **264330300724**
Option 2 ID : **264330300726**
Option 3 ID : **264330300725**
Option 4 ID : **264330300727**
Status : **Answered**
Chosen Option : **3**

Q.8 Which of the following letters will replace the question mark (?) in the given series?
B, D, G, K, P, ?

Ans ✔ 1. V

✗ 2. R

✗ 3. Q

✗ 4. S

Question ID : **264330106618**
Option 1 ID : **264330418773**
Option 2 ID : **264330418774**
Option 3 ID : **264330418775**
Option 4 ID : **264330418776**
Status : **Answered**
Chosen Option : **1**

Q.9 Amsterdam is located to the South of Barcelona. Munich is to the West of Amsterdam. Detroit is to the East of Munich. Toronto is to the South of Detroit and to the South-East of Barcelona. What is the position of Amsterdam with respect to Detroit? (All positions are arranged in GRID pattern)

Ans ✔ 1. West

✗ 2. North

✗ 3. South

✗ 4. East

Question ID : **26433068155**
Option 1 ID : **264330267133**
Option 2 ID : **264330267134**
Option 3 ID : **264330267135**
Option 4 ID : **264330267132**
Status : **Answered**
Chosen Option : **1**

Q.10 Select the option that is related to the third term in the same way as the second term is related to the first term and the sixth term is related to the fifth term.
98 : 115 :: 74 : ? :: 67 : 84

Ans ✗ 1. 85

✔ 2. 91

✗ 3. 95

✗ 4. 80

Question ID : **26433079158**
Option 1 ID : **264330310636**
Option 2 ID : **264330310638**
Option 3 ID : **264330310639**
Option 4 ID : **264330310637**
Status : **Answered**
Chosen Option : **2**

Q.11 Six students P, Q, R, S, T and U are sitting around a circular table facing the centre. R is an immediate neighbour of both T and U. P is sitting third to the right of U. Q is sitting to the immediate left of S. S is sitting second to the right of P. Who is the immediate neigbour of both R and S?

Ans
✖ 1. T

✖ 2. Q

✔ 3. U

✖ 4. P

Q.12 A @ B means 'A is the husband of B'
A & B means 'A is the mother of B'
A # B means 'A is the daughter of B'
If J # L @ Y & K @ Z, then how is J related to Z?

Ans
✖ 1. Brother's wife

✖ 2. Sister's husband

✔ 3. Husband's sister

✖ 4. Mother

Q.13 Select the correct mirror image of the given figure when the mirror is placed at line MN as shown.

Ans

✗ 1.

✗ 2.

✔ 3.

✗ 4.
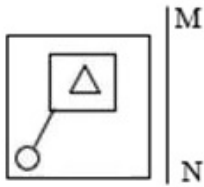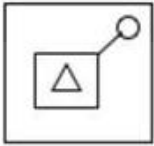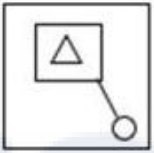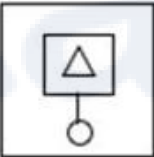
Q.14 If '+' means '−', '−' means '÷', '÷' means '×' and '×' means '+', then what will come in place of the (?) in the following equation?
300 − 2 + 50 × 3 ÷ 2 = ?

Ans ✗ 1. 23

✔ 2. 106

✗ 3. 61

✗ 4. 661

Q.15 In a certain code language, 'BAKED' is written as 'CCNII' and 'COOK' is written as 'DQRO'. How will 'EATING' be written in that language?

Ans ❌ 1. FDVMRM

  ❌ 2. FCWMTM

  ❌ 3. GDXNTN

  ✅ 4. FCWMSM

Q.16 Select the option that is related to the fourth term in the same way as the first term is related to the second term and the fifth term is related to the sixth term.
7 : 40 :: ? : 667 :: 39 : 1512

Ans ❌ 1. 34

  ❌ 2. 25

  ❌ 3. 47

  ✅ 4. 26

Q.17 Select the option figure that is embedded in the given figure as its part (rotation is NOT allowed)

Ans

✗ 1.

✗ 2.

✔ 3.

✗ 4.
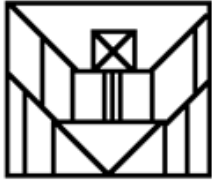
Question ID : **264330114742**
Option 1 ID : **264330451055**
Option 2 ID : **264330451053**
Option 3 ID : **264330451056**
Option 4 ID : **264330451054**
Status : **Answered**
Chosen Option : **3**

Q.18 Select the correct mirror image of the given figure when the mirror is placed at line MN as shown.

Ans

✗ 1.

✗ 2.

✗ 3.
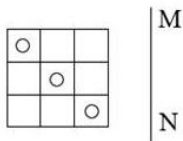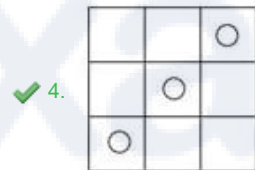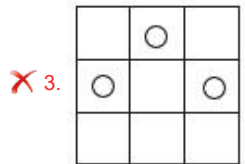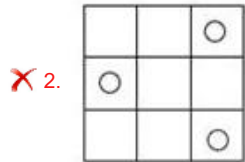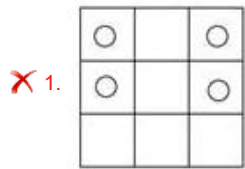
✔ 4.

Q.19 'A # B' means 'A is the brother of B'.
'A * B' means 'A is the wife of B'.
'A $ B' means 'A is the daughter of B'.
'A = B' means 'A is the father of B'.
If P * V # D $ B = Z, then how is B related to P?

Ans ✗ 1. Wife

✗ 2. Husband

✔ 3. Husband's father

✗ 4. Brother

Q.20 Select the set in which the numbers are related in the same way as are the numbers of the following set.

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

(6, 15, 1)
(5, 6, 3)

Ans ✗ 1. (12,46,5)

✗ 2. (7,42,5)

✗ 3. (5,32,7)

✓ 4. (15,21,8)

Q.21 In a certain code language, 'RING' is coded as 64 and 'WATCH' is coded as 125. How will 'BRACELET' be coded in the same language?

Ans ✓ 1. 512

✗ 2. 504

✗ 3. 478

✗ 4. 343

Q.22 In a certain code language, 'CHALK' is coded as 6-16-2-24-22 and 'BOARD' is coded as 4-30-2-36-8. How will 'PAPER' be coded in the same language?

Ans ✗ 1. 32-2-32-12-36

✓ 2. 32-2-32-10-36

✗ 3. 36-2-36-12-32

✗ 4. 36-2-36-10-32

Q.23 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 actors are singers.
Some musicians are dancers.

Conclusion:
I)All dancers are musicians.
II)Some singers are actors.

Ans
✗ 1. Neither Conclusion I nor II follows.

✓ 2. Only Conclusion II follows.

✗ 3. Both Conclusions I and II follow.

✗ 4. Only Conclusion I follows

Q.24 Select the correct mirror image of the given combination when the mirror is placed at 'MN' as shown below.

M

3	
1	N	2
4	

N

Ans

1. ✔

2. ✗

3. ✗

4. ✗

Q.25 6 friends are sitting around a circular table. Vini, Urja and Tanvi are sitting facing the centre and two out of Abhay, Bala and Chan are not sitting facing the centre. Vini is sitting second to the left of Chan. Urja is sitting second to the right of Abhay. Bala is sitting third to the left of Tanvi. Chan is sitting second to the right of Tanvi. Abhay is sitting next to Vini.

Who is sitting fourth to the right of Chan?

Ans
✘ 1. Tanvi

✘ 2. Urja

✔ 3. Vini

✘ 4. Bala

Q.26

If P denotes '×', Q denotes '÷', R denotes '+', and S denotes '-', then what will come in place of '?' in the following equation?
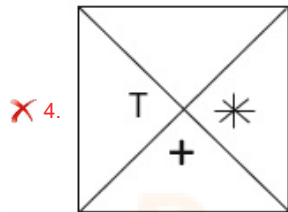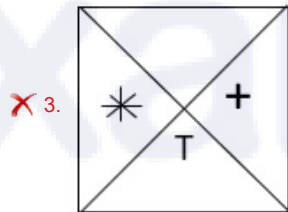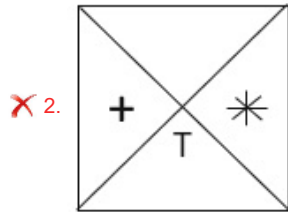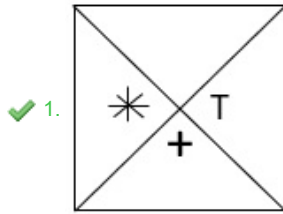
$\sqrt{256}$ P 3 S 66 Q 11 P 5 R 43 = ?

Ans
✘ 1. 72

✘ 2. 58

✔ 3. 61

✘ 4. 69

Q.27 Which of the given figures when placed in the 5ᵗʰ position would continue the series that is established by the first four figures?

1   2   3   4

Ans

✔ 1.

✘ 2.

✘ 3.

✘ 4.
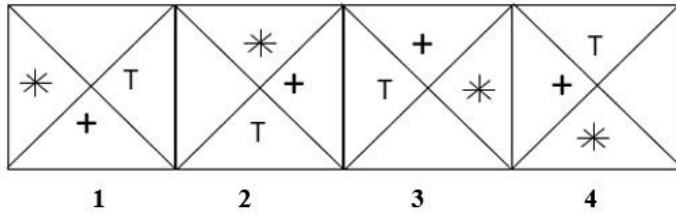
Q.28 In a certain code language, 'BABY' is coded as '29' and 'GENDER' is coded as '52'.
How will 'CRIPPLE' be coded in that language?

Ans ✘ 1. 74

✘ 2. 84

✔ 3. 78

✘ 4. 88

Q.29 Which of the following numbers will replace the question mark (?) in the given series?
98, 126, 165, 216, 280, ?

Ans ✗ 1. 344

✓ 2. 358

✗ 3. 356

✗ 4. 348

Question ID : **26433069397**
Option 1 ID : **264330272103**
Option 2 ID : **264330272101**
Option 3 ID : **264330272102**
Option 4 ID : **264330272100**
Status : **Answered**
Chosen Option : **2**

Q.30 Three of the following letter-clusters are alike in some manner and one is different.
Select the one that is different.

Ans ✗ 1. NPOQ

✗ 2. XZYA

✗ 3. QSRT

✓ 4. PKQJ

Question ID : **264330180758**
Option 1 ID : **264330709002**
Option 2 ID : **264330709000**
Option 3 ID : **264330708999**
Option 4 ID : **264330709001**
Status : **Answered**
Chosen Option : **4**

Q.31 Three of the following letter-clusters are alike in some manner and one is different.
Select the one that is different.

Ans ✓ 1. AZBY

✗ 2. ZUYV

✗ 3. FAEB

✗ 4. UPTQ

Question ID : **264330145345**
Option 1 ID : **264330569636**
Option 2 ID : **264330569637**
Option 3 ID : **264330569635**
Option 4 ID : **264330569638**
Status : **Answered**
Chosen Option : **1**

Q.32 If '+' means '−', '−' means '×', '×' means '÷' and '÷' means '+', what will come in place of '?' in the following equation?

137 ÷ 80 × 5 - 4 + 34 = ?

Ans ✔ 1. 167

✘ 2. 235

✘ 3. 184

✘ 4. 141

Q.33 The sequence of folding a piece of 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.
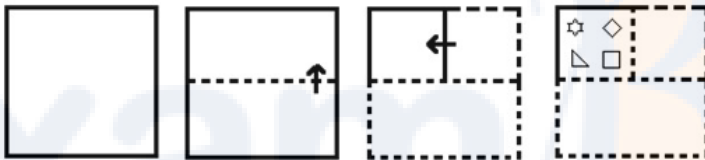
Q.34 If '+' means '×', '×' means '−', '−' means '÷' and '÷' means '+', then what will come in place of the (?) in the following equation?

150 − 5 + 3 ÷ 23 × 3 = ?

Ans ✗ 1. 145

✗ 2. 111

✗ 3. 155

✓ 4. 110

Question ID : **264330114252**
Option 1 ID : **264330449093**
Option 2 ID : **264330449096**
Option 3 ID : **264330449095**
Option 4 ID : **264330449094**
Status : **Answered**
Chosen Option : **4**

Q.35 Which of the following terms will replace the question mark (?) in the given series?

EQUE   ?   GOWC   HNXB   IMYA

Ans ✗ 1. FDVD

✗ 2. FIVD

✓ 3. FPVD

✗ 4. FEVD

Question ID : **26433085321**
Option 1 ID : **264330334985**
Option 2 ID : **264330334986**
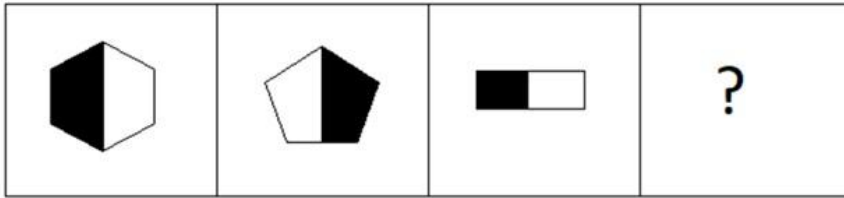Option 3 ID : **264330334987**
Option 4 ID : **264330334988**
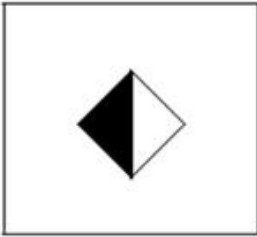Status : **Answered**
Chosen Option : **3**

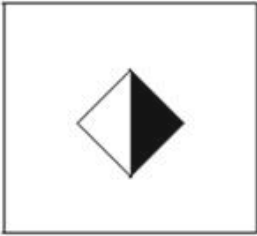**Q.36** Select the figure that will come next in the following figure series.

Ans

✗ 1.

✗ 2.

✔ 3.

✗ 4.

Q.37 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 cardiologists are doctors.
Some cardiologists are neurologists.
Conclusions:
I) Some doctors are cardiologists.
II) Some doctors are neurologists.

Ans ✔ 1. Both Conclusions I and II follow.

✘ 2. Neither Conclusion I nor II follows.

✘ 3. Only Conclusion I follows.

✘ 4. Only Conclusion II follows

Q.38 If '+' means '÷' , '−' means '+' , '×' means '−' and '÷' means '×', then what will come in place of (?) in the given equation?

$5 ÷ 2 − 20 + 5 × 2 = ?$

Ans ✔ 1. 12

✘ 2. 15

✘ 3. 20

✘ 4. 10

Q.39 Which of the following numbers will replace the question mark (?) in the given series?

$96, 12, \frac{3}{2}, ?, \frac{3}{128}$

Ans

✘ 1. $\dfrac{3}{12}$

✘ 2. $\dfrac{1}{128}$

✘ 3. $\dfrac{3}{64}$

✔ 4. $\dfrac{3}{16}$

Q.40 A paper is folded and cut as shown. How will it appear when unfolded?

Ans

✗ 1.

✗ 2.

✔ 3.

✗ 4.

Q.41 Which of the following numbers will replace the question mark (?) in the given series?

$$18, 6, 2, ?, \frac{2}{9}$$

Ans

✗ 1. $\dfrac{1}{3}$

✗ 2. $\dfrac{1}{9}$

✓ 3. $\dfrac{2}{3}$

✗ 4. 1

Q.42 A paper is folded and cut as shown. How will it appear when unfolded?

Ans

✗ 1.

✔ 2.

✗ 3.

✗ 4.

Q.43 Param drives 8 km towards north from point A. He takes a right turn and drives 8 km. Again he takes a right turn and drives 4 km. Finally, he takes a right turn and drives 8 km to reach point B. How far and towards which direction should he drive in order to reach point A again?

Ans ✗ 1. 5 km towards north

✔ 2. 4 km towards south

✗ 3. 6 km towards east

✗ 4. 3 km towards west

Q.44 Select the figure that will replace the question mark (?) in the following figure series.

Ans

✔ 1.

✘ 2.

✘ 3.

✘ 4.
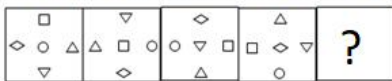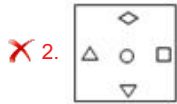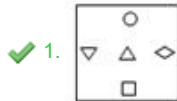
Q.45 Three Statements are given followed by Three conclusions numbered I, II and III. Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follow(s) from the statements.

Statements:
All elephants are fishes.
No fish is a tiger.
Some deer are elephants.

Conclusions:
I. Some fishes are deer.
II. No elephant is a deer.
III. Some tigers are fishes.

Ans ✘ 1. Both conclusions I and III follow.

✘ 2. Only conclusion II follows.

✘ 3. Both conclusions I and II follow.

✔ 4. Only conclusion I follows.

Q.46 If A denotes '+', B denotes '×', C denotes '−', and D denotes '÷', then what will be the value of the following expression?

17 B 3 A 14 D 7 C 5 = ?

Ans ✓ 1. 48

✗ 2. 38

✗ 3. 29

✗ 4. 57

Question ID : **26433085381**
Option 1 ID : **264330335228**
Option 2 ID : **264330335226**
Option 3 ID : **264330335227**
Option 4 ID : **264330335225**
Status : **Answered**
Chosen Option : **1**

Q.47 Which number will replace the question mark (?) in the following series?

28, 30, ?, 188, 754, 3772

Ans ✗ 1. 120

✓ 2. 62

✗ 3. 60

✗ 4. 122

Question ID : **26433068967**
Option 1 ID : **264330270381**
Option 2 ID : **264330270382**
Option 3 ID : **264330270380**
Option 4 ID : **264330270383**
Status : **Answered**
Chosen Option : **2**

Q.48 Which of the following interchange of numbers (not digit) would make the given equation correct?

16 × 5 ÷ 20 + 6 + 50 = 40

Ans ✓ 1. 40, 50

✗ 2. 6, 40

✗ 3. 20, 40

✗ 4. 5, 40

Question ID : **264330129640**
Option 1 ID : **264330507929**
Option 2 ID : **264330507926**
Option 3 ID : **264330507927**
Option 4 ID : **264330507928**
Status : **Answered**
Chosen Option : **1**

Q.49 Select the set in which the numbers are related in the same way as are the numbers of the following sets.

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

(12,14, 38)
(6, 23, 35)

Ans ✗ 1. (8, 10, 24)

✗ 2. (19, 9, 38)

✓ 3. (16, 11, 43)

✗ 4. (4, 5, 20)

Question ID : **26433057452**
Option 1 ID : **264330224794**
Option 2 ID : **264330224793**
Option 3 ID : **264330224795**
Option 4 ID : **264330224792**
Status : **Answered**
Chosen Option : **3**

Q.50 Select the option that is related to the third word in the same way as the second word is related to the first word.

(The words must be considered as meaningful words and must not be related to each other based on the number of letters/number of consonants/vowels in the word.)

Pencil : Lead :: Pen : ?

Ans ✗ 1. Black

✗ 2. Gas

✓ 3. Ink

✗ 4. Water

Question ID : **26433087292**
Option 1 ID : **264330342805**
Option 2 ID : **264330342806**
Option 3 ID : **264330342808**
Option 4 ID : **264330342807**
Status : **Answered**
Chosen Option : **3**

Section : **General Knowledge and General Awareness**

Q.1 The Delhi sultan, who succumbed to injuries as a result of his fall from horse was _____.

Ans ✗ 1. Iltutmish

✗ 2. Balban

✗ 3. Behram Shah

✓ 4. Qutubuddin Aibak

Question ID : **264330109004**
Option 1 ID : **264330428294**
Option 2 ID : **264330428295**
Option 3 ID : **264330428296**
Option 4 ID : **264330428293**
Status : **Answered**
Chosen Option : **4**

Q.2 M Balamuralikrishna is associated with which form of music?

Ans ✗ 1. Folk music

✓ 2. Carnatic Sangeet

✗ 3. Haveli Sangeet

✗ 4. Hindustani Sangeet

Question ID : **26433074857**
Option 1 ID : **264330293518**
Option 2 ID : **264330293517**
Option 3 ID : **264330293519**
Option 4 ID : **264330293516**
Status : **Answered**
Chosen Option : **1**

Q.3 Who among the following had written 'The Dark Room' that presents an Indian woman in stiff opposition to male domination?

Ans ✗ 1. Kuldip Nayyar

✓ 2. RK Narayan

✗ 3. Kazi Nazrul Islam

✗ 4. Mulk Raj Anand

Question ID : **264330145181**
Option 1 ID : **264330568980**
Option 2 ID : **264330568982**
Option 3 ID : **264330568979**
Option 4 ID : **264330568981**
Status : **Answered**
Chosen Option : **2**

Q.4 Which of the following is responsible for attending to disputes concerning recruitment and conditions of service of public personnel at the Centre?

Ans ✗ 1. Joint Administrative Tribunal

✗ 2. The Settlement and Appellate Tribunal

✗ 3. The Competition Appellate Tribunal

✓ 4. Central Administrative Tribunal

Question ID : **264330145263**
Option 1 ID : **264330569309**
Option 2 ID : **264330569308**
Option 3 ID : **264330569307**
Option 4 ID : **264330569310**
Status : **Not Answered**
Chosen Option : **--**

Q.5 What is the length of a bacterial cell?

Ans ✓ 1. 3 to 5 μm

✗ 2. 1 to 40 μm

✗ 3. 30 to 50 μm

✗ 4. 0 to 3 μm

Question ID : **264330145216**
Option 1 ID : **264330569121**
Option 2 ID : **264330569120**
Option 3 ID : **264330569122**
Option 4 ID : **264330569119**
Status : **Not Answered**
Chosen Option : **--**

Q.6 According to National Statistical Office (NSO) data, India's average literacy rate in 2021 was _____.

Ans
1. 78.71% ✗
2. 76.70% ✗
3. 77.70% ✓
4. 70.50% ✗

Question ID : **264330110661**
Option 1 ID : **264330434922**
Option 2 ID : **264330434923**
Option 3 ID : **264330434924**
Option 4 ID : **264330434921**
Status : **Answered**
Chosen Option : **2**

Q.7 Which of the following can degrade detritus into simpler inorganic substances?

Ans
1. Lichens ✗
2. Fungal enzymes ✓
3. Algae ✗
4. Phytoplankton ✗

Question ID : **264330145210**
Option 1 ID : **264330569095**
Option 2 ID : **264330569097**
Option 3 ID : **264330569096**
Option 4 ID : **264330569098**
Status : **Answered**
Chosen Option : **1**

Q.8 The food component present in sugar is:

Ans
1. protein ✗
2. vitamins ✗
3. carbohydrates ✓
4. fats ✗

Question ID : **26433086608**
Option 1 ID : **264330340075**
Option 2 ID : **264330340073**
Option 3 ID : **264330340074**
Option 4 ID : **264330340076**
Status : **Answered**
Chosen Option : **3**

Q.9 Which of the following states has the lowest literacy rate in India according to census 2011?

Ans
1. Bihar ✓
2. Andhra Pradesh ✗
3. Odisha ✗
4. Haryana ✗

Question ID : **264330166212**
Option 1 ID : **264330651918**
Option 2 ID : **264330651915**
Option 3 ID : **264330651917**
Option 4 ID : **264330651916**
Status : **Answered**
Chosen Option : **1**

Q.10 In test match cricket, how many minimum overs can a team play in a day?

Ans ✗ 1. 80

    ✓ 2. 90

    ✗ 3. 70

    ✗ 4. 60

Question ID : **264330118907**
Option 1 ID : **264330466285**
Option 2 ID : **264330466286**
Option 3 ID : **264330466284**
Option 4 ID : **264330466283**
Status : **Answered**
Chosen Option : **2**

Q.11 In a basketball game, how many players from one team play on the court at any given time?

Ans ✓ 1. 5

    ✗ 2. 6

    ✗ 3. 4

    ✗ 4. 7

Question ID : **264330109853**
Option 1 ID : **264330431689**
Option 2 ID : **264330431692**
Option 3 ID : **264330431691**
Option 4 ID : **264330431690**
Status : **Answered**
Chosen Option : **1**

Q.12 Which of the following places experiences extreme cold in winter and pleasant weather in summer?

Ans ✗ 1. Amritsar

    ✓ 2. Leh

    ✗ 3. Chennai

    ✗ 4. New Delhi

Question ID : **264330111910**
Option 1 ID : **264330439725**
Option 2 ID : **264330439726**
Option 3 ID : **264330439727**
Option 4 ID : **264330439728**
Status : **Answered**
Chosen Option : **4**

Q.13 French possessions in India were restored after the Battle of Wandiwash by the Treaty of _____ signed in the year 1763 between Britain and France.

Ans ✓ 1. Paris

    ✗ 2. Surat

    ✗ 3. Tordesillas

    ✗ 4. Purandar

Question ID : **264330165388**
Option 1 ID : **264330648631**
Option 2 ID : **264330648633**
Option 3 ID : **264330648634**
Option 4 ID : **264330648632**
Status : **Not Answered**
Chosen Option : **--**

Q.14 When did Heinrich Hertz discover the photoelectric effect and observe that shining ultraviolet light on the electrodes caused a change in voltage between them?

Ans
- ✗ 1. 1916
- ✗ 2. 1902
- ✗ 3. 1990
- ✓ 4. 1887

Question ID : **264330141667**
Option 1 ID : **264330554990**
Option 2 ID : **264330554989**
Option 3 ID : **264330554988**
Option 4 ID : **264330554987**
Status : **Not Answered**
Chosen Option : **--**

Q.15 Which of the following statements is correct?

Ans
- ✗ 1. Zinc oxide is a form of rust.
- ✗ 2. Copper can also turn into rust upon hydration.
- ✓ 3. Chemically rust is hydrated ferric oxide.
- ✗ 4. Chemically rust is non-hydrated ferric oxide.

Question ID : **264330111865**
Option 1 ID : **264330439548**
Option 2 ID : **264330439547**
Option 3 ID : **264330439545**
Option 4 ID : **264330439546**
Status : **Not Answered**
Chosen Option : **--**

Q.16 Ugadi is a _____ New Year celebrated in the month of March.

Ans
- ✗ 1. Marathi
- ✗ 2. Bengali
- ✓ 3. Telugu
- ✗ 4. Punjabi

Question ID : **26433054141**
Option 1 ID : **264330211549**
Option 2 ID : **264330211551**
Option 3 ID : **264330211550**
Option 4 ID : **264330211548**
Status : **Answered**
Chosen Option : **4**

Q.17 Ustad Asad Ali Khan is famous for which of the following schools of Dhrupad as an instrumentalist?

Ans
- ✗ 1. Gauri
- ✗ 2. Dagar
- ✗ 3. Nauhar
- ✓ 4. Khandarbani

Question ID : **264330145169**
Option 1 ID : **264330568932**
Option 2 ID : **264330568934**
Option 3 ID : **264330568933**
Option 4 ID : **264330568931**
Status : **Not Answered**
Chosen Option : **--**

Q.18 The drainage system formed when rivers discharge their waters from all directions in a lake or depression, as in the case of Loktak Lake in Manipur, is called _____.

Ans ✓ 1. centripetal

✗ 2. radial

✗ 3. trellis

✗ 4. dendritic

Q.19 Which report is NOT associated with Fundamental Rights?

Ans ✗ 1. Tej Bahadur Sapru Report

✓ 2. Sarkaria Commission Report

✗ 3. JB Kripalani Report

✗ 4. Motilal Nehru Report

Q.20 The preferred IUPAC name of Allyl bromide is:

Ans ✓ 1. 3-Bromopropene

✗ 2. 3-Bromobutene

✗ 3. 2-Bromopropene

✗ 4. 1-Bromopantene

Q.21 Kanaka Raju has been awarded Padma Shri in 2021 for which of the following folk dances?

Ans ✓ 1. Gussadi

✗ 2. Ganagor

✗ 3. Bhavai

✗ 4. Fugdi

Q.22 Articles 36 to 51 of the Indian Constitution deal with _____.

Ans
- ✗ 1. fundamental rights
- ✗ 2. fundamental duties
- ✓ 3. directive principles of state policy
- ✗ 4. preamble of Indian constitution

Question ID : **264330111528**
Option 1 ID : **264330438198**
Option 2 ID : **264330438199**
Option 3 ID : **264330438200**
Option 4 ID : **264330438197**
Status : **Answered**
Chosen Option : **3**

Q.23 Calculate the GDP at factor cost given in the following data.
GDP at market price = 600 crores
Consumption of fixed capital = 100 crores
Indirect taxes = 200 crores
Subsidies = 50 crores

Ans
- ✗ 1. 350 crores
- ✗ 2. 850 crores
- ✗ 3. 950 crores
- ✓ 4. 450 crores

Question ID : **264330145252**
Option 1 ID : **264330569263**
Option 2 ID : **264330569265**
Option 3 ID : **264330569266**
Option 4 ID : **264330569264**
Status : **Not Answered**
Chosen Option : **--**

Q.24 Which of the following was the major export item from India in 2021?

Ans
- ✗ 1. Automobiles
- ✗ 2. Jewellery
- ✓ 3. Petroleum products
- ✗ 4. Pharmaceuticals

Question ID : **264330112516**
Option 1 ID : **264330442149**
Option 2 ID : **264330442150**
Option 3 ID : **264330442152**
Option 4 ID : **264330442151**
Status : **Answered**
Chosen Option : **3**

Q.25 Tomb of Iltutmish was built in which year?

Ans ✗ 1. 1388 AD

✗ 2. 1458 AD

✓ 3. 1235 AD

✗ 4. 1199 AD

Question ID : **264330164849**
Option 1 ID : **264330646524**
Option 2 ID : **264330646525**
Option 3 ID : **264330646526**
Option 4 ID : **264330646523**
Status : **Answered**
Chosen Option : **3**

Q.26 Which of the following events took place in 1398?

Ans ✗ 1. Humayun's flight to Persia

✓ 2. Timur invasion of india

✗ 3. Babur's invasion of Delhi

✗ 4. Battle of Haldighati

Question ID : **26433091457**
Option 1 ID : **264330359195**
Option 2 ID : **264330359194**
Option 3 ID : **264330359193**
Option 4 ID : **264330359196**
Status : **Not Answered**
Chosen Option : **--**

Q.27 After how many days of absence from Parliament without permission will a Member of Parliament be disqualified?

Ans ✗ 1. 30 days

✗ 2. 50 days

✗ 3. 20 days

✓ 4. 60 days

Question ID : **264330133080**
Option 1 ID : **264330521372**
Option 2 ID : **264330521374**
Option 3 ID : **264330521373**
Option 4 ID : **264330521371**
Status : **Not Answered**
Chosen Option : **--**

Q.28 Which of the following statements is INCORRECT with regard to the Green Revolution?

Ans ✗ 1. It was funded by international agencies.

✓ 2. It was introduced in areas that were rain-fed.

✗ 3. It was targeted mainly at the wheat and rice-growing areas.

✗ 4. It was a government programme of agricultural modernisation.

Question ID : **264330168859**
Option 1 ID : **264330662248**
Option 2 ID : **264330662249**
Option 3 ID : **264330662250**
Option 4 ID : **264330662247**
Status : **Not Answered**
Chosen Option : **--**

Q.29 The Fundamental Rights in the Indian Constitution are inspired by the 'Bill of Rights' of which of the following countries?

Ans ✗ 1. Australia

✗ 2. Japan

✗ 3. The USSR

✓ 4. The USA

Question ID : **264330113390**
Option 1 ID : **264330445645**
Option 2 ID : **264330445648**
Option 3 ID : **264330445646**
Option 4 ID : **264330445647**
Status : **Answered**
Chosen Option : **4**

Q.30 Who succeeded Alivardi Khan as Nawab of Bengal?

Ans ✗ 1. Mir Jaffar

✓ 2. Siraj-ud-Daulah

✗ 3. Mir Kasim

✗ 4. Shaukat Jang

Question ID : **264330112183**
Option 1 ID : **264330440818**
Option 2 ID : **264330440820**
Option 3 ID : **264330440817**
Option 4 ID : **264330440819**
Status : **Not Answered**
Chosen Option : **--**

Q.31 Identify the correct statement about gravity.

Ans ✗ 1. The unit of g is the same as that of velocity.

✗ 2. The unit of g is the same as that of friction.

✗ 3. The unit of g is the same as that of mass.

✓ 4. The unit of g is the same as that of acceleration.

Question ID : **26433066663**
Option 1 ID : **264330261178**
Option 2 ID : **264330261177**
Option 3 ID : **264330261179**
Option 4 ID : **264330261176**
Status : **Answered**
Chosen Option : **4**

Q.32 Which of the following sets of statements are correct about Inter Tropical Convergence Zone (ITCZ)?
a. The ITCZ is a broad trough of low pressure in equatorial latitudes.
b. This is where the northeast and the southeast trade winds converge.
c. The ITCZ is the equatorial trough normally positioned about 5°N of the equator and remain there throughout the year.
d. The ITCZ moves over to the plane of Ganga in Summer.

Ans ✗ 1. a, b and c

✗ 2. Only a and c

✓ 3. a, b and d

✗ 4. Only b and c

Question ID : **264330169317**
Option 1 ID : **264330664048**
Option 2 ID : **264330664050**
Option 3 ID : **264330664047**
Option 4 ID : **264330664049**
Status : **Not Answered**
Chosen Option : **--**

Q.33 'Wings of Fire' is the autobiography of _____.

Ans ✗ 1. Zakir Husain

✗ 2. Rajendra Prasad

✓ 3. APJ Abdul Kalam

✗ 4. KR Narayanan

Question ID : **26433071673**
Option 1 ID : **264330281117**
Option 2 ID : **264330281119**
Option 3 ID : **264330281118**
Option 4 ID : **264330281116**
Status : **Answered**
Chosen Option : **3**

Q.34 The Harshacharita is written in Sanskrit by _____.

Ans ✗ 1. Harisena

✓ 2. Banabhatta

✗ 3. Harshavardhana

✗ 4. Nagasena

Question ID : **264330165569**
Option 1 ID : **264330649358**
Option 2 ID : **264330649356**
Option 3 ID : **264330649357**
Option 4 ID : **264330649355**
Status : **Answered**
Chosen Option : **2**

Q.35 Which of the following policy measures is NOT a step towards liberalisation?

Ans ✗ 1. Increase in equity limit of foreign investment

✔ 2. Enhancement in tariffs

✗ 3. Removal of industrial licensing for certain industries

✗ 4. Removal of requirement of registration for certain industries

Question ID : **26433064578**
Option 1 ID : **264330252907**
Option 2 ID : **264330252906**
Option 3 ID : **264330252904**
Option 4 ID : **264330252905**
Status : **Not Answered**
Chosen Option : **--**

Q.36 The Madhya Pradesh government conferred the Dhananjayans, a celebrated _____ couple from Chennai, with the prestigious Rashtriya Kalidas Samman for 2019-2020.

Ans ✗ 1. Sattriya

✗ 2. Kathakali

✗ 3. Kuchipudi

✔ 4. Bharatanatyam

Question ID : **26433054510**
Option 1 ID : **264330213026**
Option 2 ID : **264330213025**
Option 3 ID : **264330213024**
Option 4 ID : **264330213027**
Status : **Answered**
Chosen Option : **4**

Q.37 The _____ Five-Year Plan was the first plan to focus on gender issues, women empowerment and the growing inequalities amongst the states and inter-regional disparities.

Ans ✗ 1. Sixth

✗ 2. Third

✗ 3. Fourth

✔ 4. Fifth

Question ID : **264330145249**
Option 1 ID : **264330569251**
Option 2 ID : **264330569254**
Option 3 ID : **264330569253**
Option 4 ID : **264330569252**
Status : **Answered**
Chosen Option : **1**

Q.38 Who was the Lieutenant Governor of Jammu and Kashmir in October 2022?

Ans ✗ 1. Satya Pal Malik

✗ 2. Girish Chandra Murmu

✓ 3. Manoj Sinha

✗ 4. NN Vohra

Question ID : **264330113441**
Option 1 ID : **264330445852**
Option 2 ID : **264330445849**
Option 3 ID : **264330445851**
Option 4 ID : **264330445850**
Status : **Answered**
Chosen Option : **3**

Q.39 Which of the following is a source of tax revenue?

Ans ✗ 1. Penalties

✓ 2. Customs

✗ 3. Profits

✗ 4. Grants

Question ID : **264330145239**
Option 1 ID : **264330569213**
Option 2 ID : **264330569214**
Option 3 ID : **264330569211**
Option 4 ID : **264330569212**
Status : **Answered**
Chosen Option : **2**

Q.40 _____ are NOT considered surface water.

Ans ✗ 1. Oceans

✗ 2. Lakes

✗ 3. Rivers

✓ 4. Aquifers

Question ID : **264330163231**
Option 1 ID : **264330640238**
Option 2 ID : **264330640237**
Option 3 ID : **264330640235**
Option 4 ID : **264330640236**
Status : **Answered**
Chosen Option : **4**

Q.41 Bharatanatyam is traditionally performed to which type of music?

Ans ✓ 1. Carnatic

✗ 2. Baul

✗ 3. Hindustani

✗ 4. Lavani

Question ID : **26433092387**
Option 1 ID : **264330362838**
Option 2 ID : **264330362839**
Option 3 ID : **264330362837**
Option 4 ID : **264330362840**
Status : **Not Answered**
Chosen Option : **--**

Q.42 **Cricket became an international game with the formation of the Imperial Cricket Conference (ICC) in the year _____.**

Ans ✗ 1. 1947

✗ 2. 1951

✓ 3. 1909

✗ 4. 1921

Question ID : **26433055190**
Option 1 ID : **264330215747**
Option 2 ID : **264330215745**
Option 3 ID : **264330215744**
Option 4 ID : **264330215746**
Status : **Answered**
Chosen Option : **3**

Q.43 **_____ is characterized by abundant dissolved oxygen, sunlight, nutrients, generally high wave energies and water motion, and, in the intertidal subzone, alternating submergence and exposure.**

Ans ✗ 1. The Lentic Zone

✗ 2. The Limnetic Zone

✓ 3. The Littoral Zone

✗ 4. The Benthic Zone

Question ID : **26433064210**
Option 1 ID : **264330251433**
Option 2 ID : **264330251434**
Option 3 ID : **264330251432**
Option 4 ID : **264330251435**
Status : **Not Answered**
Chosen Option : **--**

Q.44 **The first Indian who won a medal in World Athletics Championship is_____.**

Ans ✗ 1. Neeraj Chopra

✓ 2. Anju Bobby George

✗ 3. Murali Sreeshankar

✗ 4. Annu Rani

Question ID : **264330109687**
Option 1 ID : **264330431026**
Option 2 ID : **264330431025**
Option 3 ID : **264330431027**
Option 4 ID : **264330431028**
Status : **Answered**
Chosen Option : **1**

Q.45 **Which ecosystem is the only one that does NOT thrive on solar energy?**

Ans ✗ 1. Marine organisms

✗ 2. Phytoplanktons

✓ 3. Deep sea hydro-thermal ecosystem

✗ 4. Nitrogen fixing bacteria

Question ID : **26433086751**
Option 1 ID : **264330340647**
Option 2 ID : **264330340646**
Option 3 ID : **264330340648**
Option 4 ID : **264330340645**
Status : **Not Answered**
Chosen Option : **--**

Q.46 Nauroz is celebrated by which of the following communities in India?

Ans ✗ 1. Buddhist

✗ 2. Jain

✗ 3. Sikh

✓ 4. Parsi

Q.47 Match the columns.

Seaport	State
1. Tuticorin Port	a. West Bengal
2. Haldia Port	b. Tamil Nadu
3. Mangalore Port	c. Karnataka

Ans ✓ 1. 1-b, 2-a, 3-c

✗ 2. 1-a, 2-b, 3-c

✗ 3. 1-c, 2-a, 3-b

✗ 4. 1-c, 2-b, 3-a

Q.48 Aluna Kabuini is associated with which of the following dances?

Ans ✗ 1. Mohiniyattam

✗ 2. Kathak

✓ 3. Manipuri

✗ 4. Sattriya

Q.49 Identify the INCORRECT statement for the universal law of gravitation.

Ans ✗ 1. It is the force that binds us to earth

✔ 2. It is the force causing tides due to the stars and earth

✗ 3. It is the forces that assists motion of the moon around earth

✗ 4. It is the force keeps motion of planets around the Sun

Q.50 In the Interim Government formed on 2 September 1946, Liaquat Ali Khan was given the charge of:

Ans ✗ 1. the Home Ministry

✔ 2. the Finance Ministry

✗ 3. the External Affairs Ministry

✗ 4. the Defence Ministry

Section : **Quantitative Aptitude**

Q.1 Study the following pie chart and answer the below question:

Total estimated yearly expenses: 300000

■ Food items ■ Travel ■ Education ■ Rent ■ Savings ■ Others
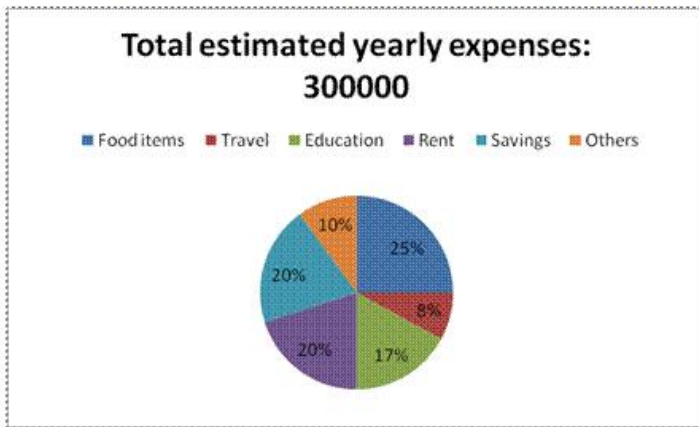
How much per cent is more expense on rent than the expense on others?

Ans
✗ 1. 10%

✗ 2. 150%

✗ 3. 50%

✔ 4. 100%

Question ID : **264330158397**
Option 1 ID : **264330620947**
Option 2 ID : **264330620950**
Option 3 ID : **264330620948**
Option 4 ID : **264330620949**
Status : **Answered**
Chosen Option : **4**

Q.2 A person sold two cars for ₹60,000 each. On one, he gained 20% while on the other he lost 20%. Find the percentage of his gain or loss.

Ans
✗ 1. Gain 4%

✔ 2. Loss 4%

✗ 3. Loss 2%

✗ 4. No profit and no loss

Question ID : **264330130383**
Option 1 ID : **264330510645**
Option 2 ID : **264330510644**
Option 3 ID : **264330510646**
Option 4 ID : **264330510643**
Status : **Answered**
Chosen Option : **2**

Q.3 The LCM of 96, 132 and 438 is:

Ans
✗ 1. 86084

✗ 2. 67055

✗ 3. 85046

✔ 4. 77088

Question ID : **26433064884**
Option 1 ID : **264330254129**
Option 2 ID : **264330254131**
Option 3 ID : **264330254128**
Option 4 ID : **264330254130**
Status : **Answered**
Chosen Option : **4**

Q.4 Three candidates contested an election and won 1136, 7636 and 11628 votes, respectively. What percentage of the total votes did the winning candidate get?

Ans
✗ 1. 45

✗ 2. 49

✗ 3. 33

✓ 4. 57

Question ID : **264330145050**
Option 1 ID : **264330568457**
Option 2 ID : **264330568456**
Option 3 ID : **264330568458**
Option 4 ID : **264330568455**
Status : **Not Answered**
Chosen Option : **--**

Q.5 Ram has 12 hens and 5 cows, Shyam has 18 hens and 9 cows, Preetham has 4 hens and 8 cows, and Vinay has 10 hens and 7 cows. Who has a greater ratio of hens to cows?

Ans
✗ 1. Preetham

✗ 2. Shyam

✓ 3. Ram

✗ 4. Vinay

Question ID : **264330104253**
Option 1 ID : **264330409316**
Option 2 ID : **264330409313**
Option 3 ID : **264330409314**
Option 4 ID : **264330409315**
Status : **Answered**
Chosen Option : **3**

Q.6 A sphere and another solid hemisphere have the same surface area. The ratio of their volumes is:

Ans
✗ 1. $2\sqrt{3} : 8$

✗ 2. $3\sqrt{3} : 8$

✓ 3. $3\sqrt{3} : 4$

✗ 4. $\sqrt{3} : 4$

Question ID : **264330123007**
Option 1 ID : **264330482093**
Option 2 ID : **264330482094**
Option 3 ID : **264330482092**
Option 4 ID : **264330482091**
Status : **Answered**
Chosen Option : **2**

Q.7 The curved surface area of a solid cylinder of height 15 cm is 660 cm². What is the volume (in cm³) of the cylinder? (Take $\pi = \frac{22}{7}$)

Ans
✗ 1. 2060

✗ 2. 2540

✓ 3. 2310

✗ 4. 3210

Question ID : **264330145115**
Option 1 ID : **264330568717**
Option 2 ID : **264330568715**
Option 3 ID : **264330568716**
Option 4 ID : **264330568718**
Status : **Answered**
Chosen Option : **3**

Q.8 The total surface area of a cone whose radius is 3 cm and height is 4 cm is:

Ans
✗ 1. $\frac{425}{7}$ cm²

✗ 2. $\frac{501}{9}$ cm²

✗ 3. $\frac{475}{8}$ cm²

✓ 4. $\frac{528}{7}$ cm²

Question ID : **264330103752**
Option 1 ID : **264330407313**
Option 2 ID : **264330407315**
Option 3 ID : **264330407314**
Option 4 ID : **264330407316**
Status : **Answered**
Chosen Option : **4**

Q.9 Julie and Soma start from the same point and walk in opposite directions. Julie walks 4 km/h faster than Soma. After 4 hours they are 40 km apart. How fast did each walk?

Ans
✗ 1. Julie – 8 km/h; Soma – 4 km/h

✓ 2. Julie – 7 km/h; Soma – 3 km/h

✗ 3. Julie – 9 km/h; Soma – 5 km/h

✗ 4. Julie – 10 km/h; Soma – 6 km/h

Question ID : **264330103741**
Option 1 ID : **264330407270**
Option 2 ID : **264330407269**
Option 3 ID : **264330407271**
Option 4 ID : **264330407272**
Status : **Answered**
Chosen Option : **4**

Q.10 Arbind has 650 kg of wheat. A part of which he sells at 9% profit and the rest at 19% profit to get 15% profit on the whole. What is the quantity (in kg) of wheat sold by Arbind at 9% profit?

Ans ✔ 1. 260

✗ 2. 195

✗ 3. 455

✗ 4. 390

Question ID : **264330108980**
Option 1 ID : **264330428197**
Option 2 ID : **264330428199**
Option 3 ID : **264330428200**
Option 4 ID : **264330428198**
Status : **Answered**
Chosen Option : **1**

Q.11 What is the LCM of 0.15, 0.18 and 0.45?

Ans ✔ 1. 0.9

✗ 2. 0.09

✗ 3. 0.81

✗ 4. 0.6

Question ID : **26433063279**
Option 1 ID : **264330247770**
Option 2 ID : **264330247769**
Option 3 ID : **264330247771**
Option 4 ID : **264330247768**
Status : **Answered**
Chosen Option : **2**

Q.12 A train of length 180 m takes 40 seconds to cross a tunnel of length 500 m. What is the speed of the train, in km/h?

Ans ✗ 1. 71.2

✔ 2. 61.2

✗ 3. 80.5

✗ 4. 52.5

Question ID : **264330145033**
Option 1 ID : **264330568389**
Option 2 ID : **264330568388**
Option 3 ID : **264330568390**
Option 4 ID : **264330568387**
Status : **Answered**
Chosen Option : **2**

Q.13 Find the value of $\frac{\sin^2 39° + \sin^2(90° - 39°)}{\cos^2 35° + \cos^2(90° - 35°)} + 3\tan 25° \tan 75°$:

Ans ✗ 1. 2

✓ 2. 4

✗ 3. 3

✗ 4. 1

Q.14 Which of the following ratios is the greatest?

Ans ✗ 1. 2 : 5

✗ 2. 7 : 10

✓ 3. 5 : 6

✗ 4. 1 : 3

Q.15 Find the LCM of 20, 30, 45 and 65.

Ans ✗ 1. 2000

✓ 2. 2340

✗ 3. 2240

✗ 4. 180

Q.16 The greatest possible length that can be used to measure exactly the lengths of 3 m 15 cm, 5 m, and 6 m 85 cm is:

Ans ✗ 1. 9 cm

✗ 2. 11 cm

✗ 3. 7 cm

✓ 4. 5 cm

Q.17 If $\dfrac{x}{4y} = \dfrac{3}{4}$, then the value of $\dfrac{2x + 3y}{x - 2y}$ is:

Ans ✗ 1. 7

✓ 2. 9

✗ 3. 6

✗ 4. 8

Question ID : **264330157771**
Option 1 ID : **264330618444**
Option 2 ID : **264330618446**
Option 3 ID : **264330618443**
Option 4 ID : **264330618445**
Status : **Answered**
Chosen Option : **2**

Q.18 The difference between a discount of 30% on ₹5,000 and two successive discounts of 15% and 25% on the same amount is:

Ans ✗ 1. ₹315.50

✗ 2. ₹350.50

✓ 3. ₹312.50

✗ 4. ₹412.50

Question ID : **264330104509**
Option 1 ID : **264330410337**
Option 2 ID : **264330410340**
Option 3 ID : **264330410338**
Option 4 ID : **264330410339**
Status : **Answered**
Chosen Option : **3**

Q.19 Two circles with centres P and Q of radii 6 cm and 4 cm, respectively, touch each other internally. If the perpendicular bisector of PQ meets the bigger circle in A and B, then the value of AB is:

Ans ✗ 1. $\sqrt{5}$ cm

✓ 2. $2\sqrt{35}$ cm

✗ 3. $\sqrt{35}$ cm

✗ 4. $2\sqrt{5}$ cm

Question ID : **264330163483**
Option 1 ID : **264330641194**
Option 2 ID : **264330641192**
Option 3 ID : **264330641191**
Option 4 ID : **264330641193**
Status : **Answered**
Chosen Option : **4**

Q.20 The monthly income of an employee was ₹26,500 and his monthly expenditure was ₹22,000. Next year his income increased by 20% and his expenditure increased by 15%. Find the percentage increase in his savings.

Ans

✗ 1. $44\dfrac{7}{9}\%$

✗ 2. $44\dfrac{8}{9}\%$

✗ 3. $44\dfrac{5}{9}\%$

✔ 4. $44\dfrac{4}{9}\%$

Q.21 Find the value of sin (50 ° + A) - cos (40 ° - A).

Ans

✗ 1. 2

✔ 2. 0

✗ 3. −1

✗ 4. 1

Q.22 A sum amounts to ₹7,656 in 4 years and to ₹8,120 in 5 years at a certain simple interest rate per cent per annum. The rate of interest is:

Ans

✗ 1. 4%

✗ 2. 3%

✗ 3. 7%

✔ 4. 8%

Q.23 If $a - \dfrac{1}{a} = 4$, then the value of $a + \dfrac{1}{a}$ is:

Ans

✗ 1. $5\sqrt{5}$

✗ 2. $4\sqrt{5}$

✔ 3. $2\sqrt{5}$

✗ 4. $3\sqrt{5}$

Question ID : **264330157764**
Option 1 ID : **264330618418**
Option 2 ID : **264330618417**
Option 3 ID : **264330618415**
Option 4 ID : **264330618416**
Status : **Answered**
Chosen Option : **3**

Q.24 Vipin can do a piece of work in 2 days; Vaibhav can do the same work in 3 days and Chirag can do the same work in 6 days. If they start working together, how many days will they take to complete the work?

Ans

✗ 1. 3

✔ 2. 1

✗ 3. 5

✗ 4. 4

Question ID : **264330102374**
Option 1 ID : **264330401963**
Option 2 ID : **264330401964**
Option 3 ID : **264330401961**
Option 4 ID : **264330401962**
Status : **Answered**
Chosen Option : **2**

Q.25 Two successive discounts of 30% and 20% are equivalent to a single discount of:

Ans

✔ 1. 44%

✗ 2. 52%

✗ 3. 45%

✗ 4. 50%

Question ID : **264330129421**
Option 1 ID : **264330507050**
Option 2 ID : **264330507053**
Option 3 ID : **264330507052**
Option 4 ID : **264330507051**
Status : **Answered**
Chosen Option : **1**

Q.26 The LCM of $x^2 - 8x + 15$ and $x^2 - 5x + 6$ is:

Ans
✗ 1. $(x - 2)(x - 3)^2(x - 5)$

✗ 2. $(x + 5)(x + 2)(x + 3)$

✗ 3. $(x + 5)(x - 2)(x - 3)$

✔ 4. $(x - 5)(x - 2)(x - 3)$

Question ID : **26433063990**
Option 1 ID : **264330250554**
Option 2 ID : **264330250555**
Option 3 ID : **264330250552**
Option 4 ID : **264330250553**
Status : **Answered**
Chosen Option : **4**

Q.27 The average of 45 numbers was found to be 39. Later on, it was detected that a number 65 was misread as 56. Find the correct average of the given numbers.

Ans
✔ 1. 39.2

✗ 2. 37.2

✗ 3. 38.2

✗ 4. 36.2

Question ID : **264330104283**
Option 1 ID : **264330409436**
Option 2 ID : **264330409434**
Option 3 ID : **264330409435**
Option 4 ID : **264330409433**
Status : **Answered**
Chosen Option : **1**

Q.28 Robert takes twice as much time as Tom and thrice as much time as George to complete a work. If working together, they can complete it in 23 hours, then find the time that Tom will take to complete the work.

Ans
✗ 1. 46 hours

✔ 2. 69 hours

✗ 3. 11 hours

✗ 4. 39 hours

Question ID : **26433083054**
Option 1 ID : **264330326051**
Option 2 ID : **264330326050**
Option 3 ID : **264330326052**
Option 4 ID : **264330326049**
Status : **Answered**
Chosen Option : **2**

Q.29 Two metallic balls P and Q are such that the diameter of P is four times the diameter of Q. What is the ratio between the volumes of P and Q?

Ans
✗ 1. $32:1$
✗ 2. $16:1$
✗ 3. $8:1$
✓ 4. $64:1$

Question ID : **264330104212**
Option 1 ID : **264330409151**
Option 2 ID : **264330409150**
Option 3 ID : **264330409149**
Option 4 ID : **264330409152**
Status : **Answered**
Chosen Option : **4**

Q.30 A runner runs a 750-metre race in 54 seconds. Find the runner's speed (in km/h).

Ans
✗ 1. 40
✗ 2. 30
✗ 3. 14
✓ 4. 50

Question ID : **264330145069**
Option 1 ID : **264330568533**
Option 2 ID : **264330568532**
Option 3 ID : **264330568531**
Option 4 ID : **264330568534**
Status : **Answered**
Chosen Option : **4**

Q.31 Out of two concentric circles, the radius of the outer circle is 6 cm and the chord PQ of the length 10 cm is a tangent to the inner circle. Find the radius (in cm) of the inner circle.

Ans
✗ 1. 4
✗ 2. $\sqrt{7}$
✗ 3. $\sqrt{13}$
✓ 4. $\sqrt{11}$

Question ID : **264330163484**
Option 1 ID : **264330641198**
Option 2 ID : **264330641195**
Option 3 ID : **264330641197**
Option 4 ID : **264330641196**
Status : **Answered**
Chosen Option : **4**

Q.32 Simplify the following.

9 × 2 ÷ 3 of 24 - 3 ÷ 2 × (6 - 7) × 2 + 3 ÷ 3 of 5

Ans   ✗ 1. 3

✗ 2. $\dfrac{9}{20}$

✗ 3. 4

✔ 4. $\dfrac{69}{20}$

Q.33 What will be the area of a plot of quadrilateral shape, one of whose diagonals is **20 m** and lengths of the perpendiculars from the opposite vertices on it **are 12 m and 18 m, respectively?**

Ans   ✗ 1. 400 m^2

✗ 2. 250 m^2

✗ 3. 200 m^2

✔ 4. 300 m^2

Q.34 In a survey, 200 respondents were asked whether they owned a vehicle or not. Their responses are tabulated below.
What percentage of respondents do NOT own a car?

		Men	Women
Own Vehicle	Scooter	30	20
	Car	25	10
	Both	15	5
Do not own vehicle		50	45

Ans   ✗ 1. 68.5%

✗ 2. 75%

✗ 3. 65%

✔ 4. 72.5%

Q.35 Study the given table and answer the question that follows.

The table shows the number of students studying in six different classes of six different schools.

School	Class V	Class VI	Class VII	Class VIII	Class IX	Class X
P	152	160	145	156	147	144
Q	148	166	150	155	157	143
R	161	152	140	145	143	165
S	159	142	149	140	142	168
T	147	144	158	163	154	150
U	150	160	162	160	161	140
Total	917	924	904	919	904	910

The number of students studying in class VII from school U is what percentage of the total number of students from all the classes together from that school (rounded off to 2 digits after decimal)?

Ans ✗ 1. 16.48%

✗ 2. 18.25%

✗ 3. 15.63%

✔ 4. 17.36%

Question ID : 264330145101
Option 1 ID : 264330568660
Option 2 ID : 264330568662
Option 3 ID : 264330568659
Option 4 ID : 264330568661
Status : Answered
Chosen Option : 4

Q.36 Study the following table carefully and answer the questions based on it.

The following table shows the domestic sales of vehicles of four manufacturers from 2010 to 2015.

Manufacturer	2010	2011	2012	2013	2014	2015
A	560000	580000	600000	620000	650000	680000
B	540000	590000	570000	630000	710000	550000
C	610000	580000	620000	680000	690000	630000
D	630000	570000	700000	690000	700000	640000

With respect to which of the following combinations, is the sales of vehicles lowest over the given period?

Ans ✗ 1. A, 2010

✗ 2. B, 2015

✔ 3. B, 2010

✗ 4. A, 2011

Question ID : 26433074318
Option 1 ID : 264330291393
Option 2 ID : 264330291395
Option 3 ID : 264330291392
Option 4 ID : 264330291394
Status : Not Answered
Chosen Option : --

Q.37 If $\sin \theta + \cos \theta = \frac{\sqrt{11}}{3}$, then what is $\sin \theta - \cos \theta$?

Ans

✗ 1. $\dfrac{\sqrt{7}}{4}$

✓ 2. $\dfrac{\sqrt{7}}{3}$

✗ 3. $\dfrac{\sqrt{5}}{3}$

✗ 4. $\dfrac{\sqrt{5}}{2}$

Question ID : **264330130415**
Option 1 ID : **264330510772**
Option 2 ID : **264330510774**
Option 3 ID : **264330510771**
Option 4 ID : **264330510773**
Status : **Answered**
Chosen Option : **3**

Q.38 The following table shows the marks obtained out of 100, by 5 students in 5 different subjects.

Students	Hindi	English	Maths	Science	Social
Ravi	78	84	88	75	79
Abhishek	84	86	78	89	80
Ayush	88	80	90	82	85
Rohit	72	85	88	89	78
Aryan	86	88	77	79	89

What are the total marks scored by Ayush in all the subjects?

Ans

✗ 1. 435

✗ 2. 465

✗ 3. 445

✓ 4. 425

Question ID : **264330158617**
Option 1 ID : **264330621828**
Option 2 ID : **264330621830**
Option 3 ID : **264330621829**
Option 4 ID : **264330621827**
Status : **Answered**
Chosen Option : **4**

Q.39 A family earns ₹75,000, out of which 10% is saved. 30% of the expenditure is incurred on education, while ₹30,375 is spent on health and the remaining amount is spent on food. What is the percentage of food expenditure to the total income?

Ans ✗ 1. 32.5%

✔ 2. 22.5%

✗ 3. 20%

✗ 4. 21.5%

Q.40 Study the given table and answer the question that follows.
The table shows the number of employees in five different organisations A, B, C, D and E in different departments.

Dept ↓ Org→	A	B	C	D	E
HR	1050	1015	976	888	1004
Finance	1017	960	786	1025	963
Marketing	1382	1384	1275	1300	1290
Production	1542	1545	4550	1570	1580
Accounts	786	745	801	800	735
Legal	48	54	36	30	53
Total	5825	5703	5424	5613	5625

Which organisation has maximum number of employees?

Ans ✔ 1. A

✗ 2. B

✗ 3. D

✗ 4. E

Q.41 Find the amount (integral value only) if a sum of ₹6,500 is being borrowed at 10% interest per annum for 2 years if interest is compounded half-yearly.

Ans ✗ 1. ₹8,250

✗ 2. ₹7,650

✗ 3. ₹8,150

✔ 4. ₹7,900

Q.42 A can do a certain piece of work in 2.4 times the number of days in which B and C together can do it. If A and B together can do the said piece of work in 27 days and C alone can do it in 75 days, then how many days will B take to do this piece of work alone?

Ans
- ✗ 1. 54
- ✗ 2. 48
- ✔ 3. 45
- ✗ 4. 42

Question ID : **264330114535**
Option 1 ID : **264330450228**
Option 2 ID : **264330450226**
Option 3 ID : **264330450225**
Option 4 ID : **264330450227**
Status : **Not Answered**
Chosen Option : **--**

Q.43 Two circles touch each other externally at C. AB is a direct common tangent to the two circles, A and B are points of contact and ∠CAB = 55°. Then ∠ACB is:

Ans
- ✗ 1. 35°
- ✔ 2. 90°
- ✗ 3. 55°
- ✗ 4. 45°

Question ID : **264330165663**
Option 1 ID : **264330649732**
Option 2 ID : **264330649733**
Option 3 ID : **264330649731**
Option 4 ID : **264330649734**
Status : **Not Answered**
Chosen Option : **--**

Q.44 The following table shows the data of 10th grade students of Portland High school.

	Boys	Girls
Enrolled in Science	25	20
Not enrolled in Science	20	30

What is the approximate percentage of the 10th grade boys of Portland High school who are NOT enrolled in Science?

Ans
- ✗ 1. 22.22%
- ✗ 2. 55.55%
- ✗ 3. 33.33%
- ✔ 4. 44.44%

Question ID : **264330167243**
Option 1 ID : **264330655970**
Option 2 ID : **264330655968**
Option 3 ID : **264330655967**
Option 4 ID : **264330655969**
Status : **Answered**
Chosen Option : **4**

Q.45 Study the given pie-chart and answer the question that follows.
The pie-chart shows the sale of different fruits in a shop in a day.
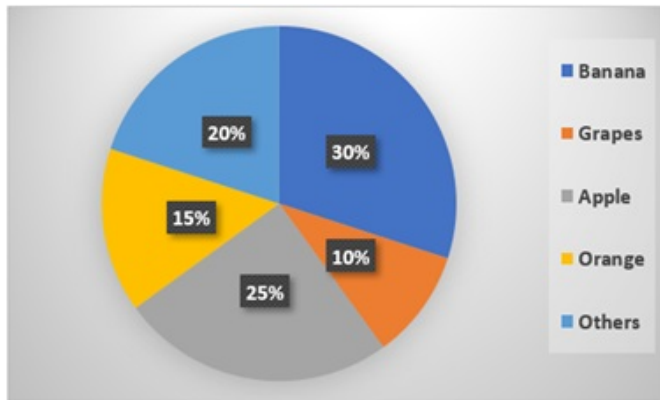
If a total of 1200 kg of fruits were sold in a day, find the difference between sales of grapes and oranges (in kg).

Ans ✓ 1. 60

✗ 2. 55

✗ 3. 65

✗ 4. 45

Q.46 Study the given table chart carefully and answer the question that follows.
The given table represents the number of employees in five different organisations, i.e., A, B, C, D and E in 2019, 2020, 2021 and 2022.

Organisation	Years			
	2019	2020	2021	2022
A	4000	7800	2600	5200
B	3800	9200	9100	7300
C	4500	5500	7800	3250
D	7000	3800	8000	4650
E	6600	6200	7600	2880

The ratio of the number of employees in 2019 in organisations D and E taken together to that in 2021 in the same organisations is:

Ans ✗ 1. 9 : 14

✗ 2. 39 : 34

✗ 3. 14 : 9

✓ 4. 34 : 39

Q.47 If tanθ + cotθ = 2, θ is an acute angle, then find the value of $2\tan^{25}\theta + 3\cot^{20}\theta + 5\tan^{30}\theta\cot^{15}\theta$.

Ans
- ✗ 1. 8
- ✗ 2. 6
- ✓ 3. 10
- ✗ 4. 12

Question ID : **264330145126**
Option 1 ID : **264330568760**
Option 2 ID : **264330568759**
Option 3 ID : **264330568761**
Option 4 ID : **264330568762**
Status : **Not Answered**
Chosen Option : **--**

Q.48 In an equilateral ∆PQR, S is point on the side QR such that QR = 3QS. If PQ = 9 cm, then what will be the length (in cm) of PS?

Ans
- ✗ 1. $\sqrt{60}$
- ✓ 2. $\sqrt{63}$
- ✗ 3. $\sqrt{62}$
- ✗ 4. $\sqrt{61}$

Question ID : **264330165691**
Option 1 ID : **264330649843**
Option 2 ID : **264330649846**
Option 3 ID : **264330649845**
Option 4 ID : **264330649844**
Status : **Not Answered**
Chosen Option : **--**

Q.49 By selling a table for ₹1,596, Aarav loses 24%. At what price (in ₹) should he sell it to gain 24%?

Ans
- ✗ 1. 3196
- ✗ 2. 3024
- ✗ 3. 1979
- ✓ 4. 2604

Question ID : **264330102341**
Option 1 ID : **264330401830**
Option 2 ID : **264330401831**
Option 3 ID : **264330401829**
Option 4 ID : **264330401832**
Status : **Answered**
Chosen Option : **4**

Q.50 What will be the least number which when doubled will be exactly divisible by 12, 14, 16 and 18?

Ans ✖ 1. 636

✖ 2. 428

✔ 3. 504

✖ 4. 226

Section : **English Comprehension**

Q.1 Select the most appropriate ANTONYM for the highlighted word.
They drank some spurious drink and fainted.

Ans ✖ 1. curious

✖ 2. artificial

✖ 3. nefarious

✔ 4. genuine

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

Children and adolescents with <u>a morbid compulsion to steal</u> experience a growing sense of tension just before stealing, followed by pleasure, relief or gratification during or just after stealing.

Ans ✖ 1. Pyromania

✔ 2. Kleptomania

✖ 3. Dipsomania

✖ 4. Megalomania

Q.3 Select the most appropriate idiom for the given situation focusing on the underlined segment.

I know every detail of his accident because I <u>heard the facts directly</u> from him.

Ans ✗ 1. Speak of the devil

✗ 2. Get something out of your system

✗ 3. Pour one's heart out

✓ 4. Straight from horse's mouth

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

Ans ✗ 1. Philately

✗ 2. Antiquary

✓ 3. Numismatics

✗ 4. Apothecary

Q.5 Select the most appropriate option that can substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution'.
The teacher asked the students to <u>be quite</u> during the exam.

Ans ✗ 1. No substitution

✓ 2. be quiet

✗ 3. have quiet

✗ 4. been quiet

Q.6 Select the most appropriate option that can substitute the underlined segment in the given sentence.

The platter was <u>insipid</u>, so we refused to pay the bill.

Ans ✗ 1. full of flavours

✗ 2. filled with dirt

✗ 3. full of spices

✓ 4. lacking taste

Question ID : **26433099886**
Option 1 ID : **264330392135**
Option 2 ID : **264330392134**
Option 3 ID : **264330392133**
Option 4 ID : **264330392136**
Status : **Not Answered**
Chosen Option : **--**

Q.7 Select the most appropriate meaning of the underlined idiom.
Doctors are raising <u>hue and cry</u> against the RTH bill.

Ans ✗ 1. Enquire

✓ 2. Protest

✗ 3. Postpone

✗ 4. Abandon

Question ID : **264330139489**
Option 1 ID : **264330546388**
Option 2 ID : **264330546387**
Option 3 ID : **264330546390**
Option 4 ID : **264330546389**
Status : **Answered**
Chosen Option : **1**

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

Technology has become <u>a part and parcel</u> of modern lifestyle.

Ans ✗ 1. an obstacle

✗ 2. a myth

✗ 3. a useless part

✓ 4. an integral part

Question ID : **26433099086**
Option 1 ID : **264330388978**
Option 2 ID : **264330388980**
Option 3 ID : **264330388977**
Option 4 ID : **264330388979**
Status : **Answered**
Chosen Option : **4**

Q.9 Select the most appropriate synonym of the given word.

Major

Ans ✗ 1. Diligent

✗ 2. Shallow

✓ 3. Considerable

✗ 4. Creviced

Q.10 Select the most appropriate option to fill in the blank.

Being courteous _____ costs you nothing.

Ans ✓ 1. No article required

✗ 2. an

✗ 3. a

✗ 4. the

Q.11 Select the most appropriate meaning of the given idiom.
Hear someone out

Ans ✓ 1. Let someone complete what they are saying

✗ 2. Hear from far away

✗ 3. Dismiss someone from listening to you

✗ 4. Keep someone out

Q.12 Select the most appropriate ANTONYM of the given word.

Ethical

Ans ✗ 1. Discord

✗ 2. Joyous

✗ 3. Mourning

✓ 4. Immoral

Q.13 Select the most appropriate synonym of the given word.
Vagrancy

Ans ✗ 1. Vagueness

✗ 2. Exploration

✓ 3. Vagabond

✗ 4. Fragrance

Q.14 Select the most appropriate meaning of the given idiom.
Build castles in the air

Ans ✗ 1. To make useless efforts

✗ 2. To talk pointlessly

✓ 3. To make imaginary schemes

✗ 4. To build a palatial house

Q.15 Select the most appropriate meaning of the given idiom.

Bite your tongue

Ans   ✗ 1. To scold someone verbally

     ✗ 2. To drink very heavily

     ✔ 3. To avoid saying something

     ✗ 4. To have something explored

Question ID : **26433092310**
Option 1 ID : **264330362538**
Option 2 ID : **264330362537**
Option 3 ID : **264330362539**
Option 4 ID : **264330362540**
Status : **Answered**
Chosen Option : **3**

Q.16 Select the option that will improve the underlined part of the given sentence. In case no improvement is needed, select 'No improvement required'.
Lily <u>has dedicate</u> her life towards becoming a doctor.

Ans   ✗ 1. had dedicate

     ✗ 2. is dedicate

     ✗ 3. No improvement required

     ✔ 4. has dedicated

Question ID : **26433060758**
Option 1 ID : **264330237805**
Option 2 ID : **264330237806**
Option 3 ID : **264330237807**
Option 4 ID : **264330237804**
Status : **Answered**
Chosen Option : **4**

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

Diabolical

Ans   ✔ 1. Malicious

     ✗ 2. Sycophant

     ✗ 3. Celestial

     ✗ 4. Sophisticated

Question ID : **264330163395**
Option 1 ID : **264330640860**
Option 2 ID : **264330640862**
Option 3 ID : **264330640859**
Option 4 ID : **264330640861**
Status : **Not Answered**
Chosen Option : **--**

Q.18 Select the INCORRECTLY spelt word

Ans ✗ 1. Legitimate

✓ 2. Exagerate

✗ 3. Propagate

✗ 4. Promulgate

Question ID : **26433089354**
Option 1 ID : **264330350919**
Option 2 ID : **264330350917**
Option 3 ID : **264330350918**
Option 4 ID : **264330350920**
Status : **Answered**
Chosen Option : **2**

Q.19 Select the most appropriate ANTONYM of the underlined word in the given sentence.

The court <u>absolved</u> the defendant of all charges due to lack of evidence.

Ans ✓ 1. accused

✗ 2. condemned

✗ 3. attacked

✗ 4. criticised

Question ID : **264330164569**
Option 1 ID : **264330645464**
Option 2 ID : **264330645466**
Option 3 ID : **264330645463**
Option 4 ID : **264330645465**
Status : **Not Answered**
Chosen Option : **--**

Q.20 Select the correctly spelt sentence.

Ans ✓ 1. The country's GDP bloomed despite the ongoing war situation.

✗ 2. The country's GDP bloomed dispete the ongoing war situation.

✗ 3. The country's GDP bloomed despete the ongoing war sitution

✗ 4. The country's GDP bloomed dispite the ongoing war situation.

Question ID : **26433088907**
Option 1 ID : **264330349175**
Option 2 ID : **264330349174**
Option 3 ID : **264330349173**
Option 4 ID : **264330349176**
Status : **Answered**
Chosen Option : **1**

Q.21 Select the most appropriate ANTONYM of the given word.
Calm

Ans ✓ 1. Turbulent

✗ 2. Shocked

✗ 3. Variable

✗ 4. Confused

Question ID : **26433099659**
Option 1 ID : **264330391242**
Option 2 ID : **264330391243**
Option 3 ID : **264330391241**
Option 4 ID : **264330391244**
Status : **Answered**
Chosen Option : **4**

Q.22 Select the most appropriate option that can substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution required'.

The cat climbed a tree and perched itself on a branch.

Ans ✗ 1. parched

✓ 2. No substitution required

✗ 3. perked

✗ 4. perished

Question ID : **26433090851**
Option 1 ID : **264330356813**
Option 2 ID : **264330356816**
Option 3 ID : **264330356815**
Option 4 ID : **264330356814**
Status : **Answered**
Chosen Option : **1**

Q.23 Select the INCORRECTLY spelt word from the underlined words in the following sentence.
But he waited with the inconceivable patience and persistancy of the race; besides, he was certain, the cat was a creature of absolute convictions and his faith in his deductions never wavered.

Ans ✗ 1. inconceivable

✗ 2. deductions

✗ 3. convictions

✓ 4. persistancy

Question ID : **264330141160**
Option 1 ID : **264330552983**
Option 2 ID : **264330552986**
Option 3 ID : **264330552985**
Option 4 ID : **264330552984**
Status : **Answered**
Chosen Option : **4**

Q.24 The following sentence has been divided into parts. One of them may contain an error. Select the part that contains the error from the given options. If you don't find any error, mark 'No error' as your answer.
I am sure Helena / would passes / with flying colours.

Ans ✓ 1. would passes

✗ 2. No error

✗ 3. I am sure Helena

✗ 4. with flying colours

Question ID : **26433060175**
Option 1 ID : **264330235533**
Option 2 ID : **264330235535**
Option 3 ID : **264330235532**
Option 4 ID : **264330235534**
Status : **Not Answered**
Chosen Option : **--**

Q.25 Select the most appropriate option that can substitute the underlined segment in the given sentence.

The manager noticed a <u>discrepancy</u> between the two audit reports.

Ans   ✗ 1. deliberate mistake

     ✗ 2. selfish interest

     ✔ 3. major difference

     ✗ 4. great similarity

Question ID : **26433099882**
Option 1 ID : **264330392119**
Option 2 ID : **264330392118**
Option 3 ID : **264330392120**
Option 4 ID : **264330392117**
Status : **Not Answered**
Chosen Option : **--**

Q.26 Select the most appropriate option that can substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution required'.
<u>Despite of</u> an injury, he won the match.

Ans   ✗ 1. No substitution required

     ✗ 2. In spite off

     ✔ 3. Despite

     ✗ 4. In despite of

Question ID : **26433070776**
Option 1 ID : **264330277563**
Option 2 ID : **264330277561**
Option 3 ID : **264330277560**
Option 4 ID : **264330277562**
Status : **Answered**
Chosen Option : **3**

Q.27 Identify the error in tense and choose the correct form of the verb in present tense from the following options.
My teacher often forget the name of students.

Ans   ✗ 1. was forgetting

     ✗ 2. have been forgetting

     ✗ 3. forgot

     ✔ 4. forgets

Question ID : **26433059189**
Option 1 ID : **264330231634**
Option 2 ID : **264330231633**
Option 3 ID : **264330231632**
Option 4 ID : **264330231635**
Status : **Not Answered**
Chosen Option : **--**

Q.28 Select the most appropriate idiom to fill in the blank and complete the meaning of the sentence.

Most of the ministers are concerned with the _____ of office than the service of man.

Ans ✗ 1. leaps and bounds

✓ 2. loaves and fishes

✗ 3. wear and tear

✗ 4. Herculean task

Question ID : **264330120611**
Option 1 ID : **264330472686**
Option 2 ID : **264330472685**
Option 3 ID : **264330472684**
Option 4 ID : **264330472683**
Status : **Not Answered**
Chosen Option : **--**

Q.29 Select the most appropriate meaning of the given idiom.
To let the cat out of the bag

Ans ✗ 1. To hide the truth

✗ 2. To be in a hurry

✗ 3. To be careful

✓ 4. To reveal a secret

Question ID : **264330139774**
Option 1 ID : **264330547512**
Option 2 ID : **264330547513**
Option 3 ID : **264330547514**
Option 4 ID : **264330547511**
Status : **Answered**
Chosen Option : **4**

Q.30 Select the most appropriate ANTONYM of the given word.

Sluggish

Ans ✗ 1. Abnormal

✗ 2. Utterly

✓ 3. Swift

✗ 4. Slow

Question ID : **264330163378**
Option 1 ID : **264330640800**
Option 2 ID : **264330640801**
Option 3 ID : **264330640802**
Option 4 ID : **264330640799**
Status : **Not Answered**
Chosen Option : **--**

Q.31 Select the most appropriate meaning of the given idiom.
Pull yourself together

Ans ✗ 1. Feel agitated

✗ 2. Encourage the rich

✓ 3. Calm down after an upsetting incident

✗ 4. Discourage the orphans

Question ID : **264330117375**
Option 1 ID : **264330461541**
Option 2 ID : **264330461542**
Option 3 ID : **264330461544**
Option 4 ID : **264330461543**
Status : **Not Answered**
Chosen Option : **--**

Q.32 The following sentence has been divided into parts. One of them may contain an error. Select the part that contains the error from the given options. If you don't find any error, mark 'No error' as your answer.

He are very thirsty. / Give him / a little water to drink.

Ans ✗ 1. Give him

✗ 2. a little water to drink

✓ 3. He are very thirsty

✗ 4. No error

Question ID : **264330120598**
Option 1 ID : **264330472632**
Option 2 ID : **264330472633**
Option 3 ID : **264330472631**
Option 4 ID : **264330472634**
Status : **Answered**
Chosen Option : **3**

Q.33 Select the most appropriate meaning of the underlined idiom.
I did not even listen to him; he was only talking through his hat.

Ans ✗ 1. Talking non-stop

✗ 2. Talking garrulously

✓ 3. Talking nonsense

✗ 4. Talking ignorantly

Question ID : **26433099632**
Option 1 ID : **264330391142**
Option 2 ID : **264330391143**
Option 3 ID : **264330391144**
Option 4 ID : **264330391141**
Status : **Not Answered**
Chosen Option : **--**

Q.34 Select the option that can be used as a one-word substitute for the given group of words.

A person who eats too much

Ans ✔ 1. Glutton

✘ 2. Garrulous

✘ 3. Greedy

✘ 4. Gullible

Question ID : **264330164301**
Option 1 ID : **264330644421**
Option 2 ID : **264330644419**
Option 3 ID : **264330644422**
Option 4 ID : **264330644420**
Status : **Answered**
Chosen Option : **1**

Q.35 Select the most appropriate ANTONYM of the given word.

Profane

Ans ✘ 1. Perverse

✘ 2. Immaterial

✔ 3. Divine

✘ 4. Barnyard

Question ID : **264330165263**
Option 1 ID : **264330648145**
Option 2 ID : **264330648144**
Option 3 ID : **264330648143**
Option 4 ID : **264330648146**
Status : **Not Answered**
Chosen Option : **--**

Q.36 Select the most appropriate option that can substitute the underlined segment in the given sentence.

Fifty rupees <u>feels</u> too much for such a pen.

Ans ✘ 1. looks

✘ 2. minds

✘ 3. price

✔ 4. seems

Question ID : **26433098972**
Option 1 ID : **264330388538**
Option 2 ID : **264330388539**
Option 3 ID : **264330388540**
Option 4 ID : **264330388537**
Status : **Not Answered**
Chosen Option : **--**

Q.37 Select the most appropriate ANTONYM of the given word.

Hideous

Ans ✔ 1. Attractive

✘ 2. Restorative

✘ 3. Lament

✘ 4. Healthful

Question ID : **264330163427**
Option 1 ID : **264330640985**
Option 2 ID : **264330640986**
Option 3 ID : **264330640984**
Option 4 ID : **264330640983**
Status : **Not Answered**
Chosen Option : **--**

Q.38 Identify the option that rectifies the underlined spelling error in the given sentence.
<u>Mountainering</u> is now looked upon as the king of sports.

Ans ✘ 1. Mounteineering

✘ 2. Mountainearing

✔ 3. Mountaineering

✘ 4. Mountainouring

Question ID : **264330117253**
Option 1 ID : **264330461070**
Option 2 ID : **264330461072**
Option 3 ID : **264330461069**
Option 4 ID : **264330461071**
Status : **Answered**
Chosen Option : **3**

Q.39 The following sentence has been split into four segments. Identify the segment that contains a grammatical error.
One of their freighters, / a Neptune, / will be leaving/ in two weeks.

Ans ✘ 1. One of their freighters

✘ 2. will be leaving

✘ 3. in two weeks

✔ 4. a Neptune

Question ID : **264330117236**
Option 1 ID : **264330461001**
Option 2 ID : **264330461003**
Option 3 ID : **264330461004**
Option 4 ID : **264330461002**
Status : **Not Answered**
Chosen Option : **--**

Q.40 Select the INCORRECTLY spelt word.

Ans　❌ 1. Commission

　　　✅ 2. Comutter

　　　❌ 3. Committee

　　　❌ 4. Camouflage

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.

The concept of motivation focuses on explaining what 'moves' behaviour. In fact, the term (1)_____ is derived from the Latin word 'movere', referring to movement of activity. Most of our everyday explanation of (2)_____ is given in terms of motives. Motives also help in making (3)_____ about behaviour. A person will work hard in school, in sports, in business, in music, and in many other situations, if he/she has a very strong need for (4)_____. Hence, motives are the general states that enable us to make predictions about behaviour in many different situations. In other words, motivation is one of the (5)_____ of behaviour. Instincts, drives, needs, goals, and incentives come under the broad cluster of motivation.

SubQuestion No : 41

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

Ans　❌ 1. psychology

　　　❌ 2. human behaviour

　　　❌ 3. instinct

　　　✅ 4. motivation

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.

The concept of motivation focuses on explaining what 'moves' behaviour. In fact, the term (1)_____ is derived from the Latin word 'movere', referring to movement of activity. Most of our everyday explanation of (2)_____ is given in terms of motives. Motives also help in making (3)_____ about behaviour. A person will work hard in school, in sports, in business, in music, and in many other situations, if he/she has a very strong need for (4)_____. Hence, motives are the general states that enable us to make predictions about behaviour in many different situations. In other words, motivation is one of the (5)_____ of behaviour. Instincts, drives, needs, goals, and incentives come under the broad cluster of motivation.

SubQuestion No : 42

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

Ans ✔ 1. behaviour

✘ 2. goal

✘ 3. incentive

✘ 4. motivation

Question ID : **264330163365**
Option 1 ID : **264330640750**
Option 2 ID : **264330640749**
Option 3 ID : **264330640747**
Option 4 ID : **264330640748**
Status : **Answered**
Chosen Option : **1**

Comprehension:

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

The concept of motivation focuses on explaining what 'moves' behaviour. In fact, the term (1)_____ is derived from the Latin word 'movere', referring to movement of activity. Most of our everyday explanation of (2)_____ is given in terms of motives. Motives also help in making (3)_____ about behaviour. A person will work hard in school, in sports, in business, in music, and in many other situations, if he/she has a very strong need for (4)_____. Hence, motives are the general states that enable us to make predictions about behaviour in many different situations. In other words, motivation is one of the (5)_____ of behaviour. Instincts, drives, needs, goals, and incentives come under the broad cluster of motivation.

SubQuestion No : 43

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

Ans ✘ 1. clarifications

✔ 2. predictions

✘ 3. directions

✘ 4. decisions

Question ID : **264330163366**
Option 1 ID : **264330640752**
Option 2 ID : **264330640753**
Option 3 ID : **264330640751**
Option 4 ID : **264330640754**
Status : **Answered**
Chosen Option : **4**

Comprehension:

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

The concept of motivation focuses on explaining what 'moves' behaviour. In fact, the term (1)_____ is derived from the Latin word 'movere', referring to movement of activity. Most of our everyday explanation of (2)_____ is given in terms of motives. Motives also help in making (3)_____ about behaviour. A person will work hard in school, in sports, in business, in music, and in many other situations, if he/she has a very strong need for (4)_____. Hence, motives are the general states that enable us to make predictions about behaviour in many different situations. In other words, motivation is one of the (5)_____ of behaviour. Instincts, drives, needs, goals, and incentives come under the broad cluster of motivation.

SubQuestion No : 44

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

Ans   ✔ 1. achievements

   ✘ 2. motivation

   ✘ 3. desire

   ✘ 4. grow

Question ID : **264330163367**
Option 1 ID : **264330640756**
Option 2 ID : **264330640758**
Option 3 ID : **264330640757**
Option 4 ID : **264330640755**
Status : **Answered**
Chosen Option : **1**

Comprehension:

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

The concept of motivation focuses on explaining what 'moves' behaviour. In fact, the term (1)_____ is derived from the Latin word 'movere', referring to movement of activity. Most of our everyday explanation of (2)_____ is given in terms of motives. Motives also help in making (3)_____ about behaviour. A person will work hard in school, in sports, in business, in music, and in many other situations, if he/she has a very strong need for (4)_____. Hence, motives are the general states that enable us to make predictions about behaviour in many different situations. In other words, motivation is one of the (5)_____ of behaviour. Instincts, drives, needs, goals, and incentives come under the broad cluster of motivation.

SubQuestion No : 45

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

Ans   ✘ 1. meaning

   ✘ 2. causes

   ✘ 3. ways

   ✔ 4. determinants

Question ID : **264330163368**
Option 1 ID : **264330640761**
Option 2 ID : **264330640759**
Option 3 ID : **264330640762**
Option 4 ID : **264330640760**
Status : **Answered**
Chosen Option : **4**

Comprehension:

Read the given passage carefully and answer the questions that follow.

The rise of social media has undoubtedly changed the way we communicate with one another. It has connected people from all over the world and provided a platform for voices that were once silenced. However, as with any form of communication, social media has its downsides.

One of the most significant downsides is the spread of misinformation. With the rise of social media, anyone can become a content creator, which means that anyone can share information without fact-checking or considering the consequences. This has led to a proliferation of false information, from conspiracy theories to hoaxes, that can quickly spread and cause harm.

One recent example of this is the COVID-19 pandemic. Social media has played a significant role in the spread of misinformation about the virus and the vaccines. False claims about the safety and effectiveness of the vaccines have caused many people to be hesitant or outright refuse to get vaccinated. This, in turn, has led to the prolongation of the pandemic and the loss of many lives.

The spread of misinformation on social media is not a new phenomenon. In fact, it has been around for centuries. However, the speed and ease with which misinformation can spread on social media have made it a particularly pernicious problem in our modern world.

Throughout history, misinformation has been used to sow discord and manipulate people. For example, during World War II, the Nazi regime used propaganda to spread false information about Jews, Roma, and other targeted groups in order to justify their persecution and ultimately their extermination. Similarly, during the Cold War, both the United States and the Soviet Union used propaganda to demonise one another and sway public opinion.

The difference now is that social media has made it easier than ever to spread false information. A single post or tweet can reach millions of people within seconds, and it can be difficult to counteract the effects of that misinformation once it has spread.

So, what can we do about it? The answer is not simple, but it starts with education. We need to teach people how to think critically, how to fact-check, and how to discern between credible sources and fake news. We also need to hold social media companies accountable for the content on their platforms and ensure that they are doing their part to combat the spread of misinformation.

In short, the rise of social media has given us a powerful tool for communication, but we must use it wisely. We must be vigilant against the spread of misinformation and work together to ensure that the information we consume and share is accurate and reliable.

SubQuestion No : 46

Q.46 What is the ANTONYM of the word 'accurate', " as used in the passage?

Ans   ✗ 1. Correct

    ✔ 2. Inexact

    ✗ 3. Precise

    ✗ 4. Reliable

Question ID :	**264330165147**
Option 1 ID :	**264330647690**
Option 2 ID :	**264330647688**
Option 3 ID :	**264330647687**
Option 4 ID :	**264330647689**
Status :	**Answered**
Chosen Option :	**1**

Comprehension:

Read the given passage carefully and answer the questions that follow.

The rise of social media has undoubtedly changed the way we communicate with one another. It has connected people from all over the world and provided a platform for voices that were once silenced. However, as with any form of communication, social media has its downsides.

One of the most significant downsides is the spread of misinformation. With the rise of social media, anyone can become a content creator, which means that anyone can share information without fact-checking or considering the consequences. This has led to a proliferation of false information, from conspiracy theories to hoaxes, that can quickly spread and cause harm.

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In short, the rise of social media has given us a powerful tool for communication, but we must use it wisely. We must be vigilant against the spread of misinformation and work together to ensure that the information we consume and share is accurate and reliable.

SubQuestion No : 47

Q.47 Identify the main theme of the passage.

Ans   ✗ 1. The role of education in combating misinformation.

    ✔ 2. The dangers of spreading false information on social media.

    ✗ 3. The significance of propaganda and misinformation.

    ✗ 4. The benefits of social media for communication.

Question ID : **264330165145**
Option 1 ID : **264330647682**
Option 2 ID : **264330647681**
Option 3 ID : **264330647680**
Option 4 ID : **264330647679**
Status : **Answered**
Chosen Option : **1**

Comprehension:

Read the given passage carefully and answer the questions that follow.

The rise of social media has undoubtedly changed the way we communicate with one another. It has connected people from all over the world and provided a platform for voices that were once silenced. However, as with any form of communication, social media has its downsides.

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Throughout history, misinformation has been used to sow discord and manipulate people. For example, during World War II, the Nazi regime used propaganda to spread false information about Jews, Roma, and other targeted groups in order to justify their persecution and ultimately their extermination. Similarly, during the Cold War, both the United States and the Soviet Union used propaganda to demonise one another and sway public opinion.

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So, what can we do about it? The answer is not simple, but it starts with education. We need to teach people how to think critically, how to fact-check, and how to discern between credible sources and fake news. We also need to hold social media companies accountable for the content on their platforms and ensure that they are doing their part to combat the spread of misinformation.

In short, the rise of social media has given us a powerful tool for communication, but we must use it wisely. We must be vigilant against the spread of misinformation and work together to ensure that the information we consume and share is accurate and reliable.

SubQuestion No : 48

Q.48 **According to the passage, which of the following is NOT a cause of the spread of false information on social media?**

Ans ✗ 1. Lack of education and critical thinking skills among social media users.

✗ 2. Inability to discern between credible sources and fake news.

✗ 3. Social media companies' failure to regulate false information on their platforms.

✓ 4. The desire of people to engage in controversial and sensational content.

Comprehension:

Read the given passage carefully and answer the questions that follow.

The rise of social media has undoubtedly changed the way we communicate with one another. It has connected people from all over the world and provided a platform for voices that were once silenced. However, as with any form of communication, social media has its downsides.

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One recent example of this is the COVID-19 pandemic. Social media has played a significant role in the spread of misinformation about the virus and the vaccines. False claims about the safety and effectiveness of the vaccines have caused many people to be hesitant or outright refuse to get vaccinated. This, in turn, has led to the prolongation of the pandemic and the loss of many lives.

The spread of misinformation on social media is not a new phenomenon. In fact, it has been around for centuries. However, the speed and ease with which misinformation can spread on social media have made it a particularly pernicious problem in our modern world.

Throughout history, misinformation has been used to sow discord and manipulate people. For example, during World War II, the Nazi regime used propaganda to spread false information about Jews, Roma, and other targeted groups in order to justify their persecution and ultimately their extermination. Similarly, during the Cold War, both the United States and the Soviet Union used propaganda to demonise one another and sway public opinion.

The difference now is that social media has made it easier than ever to spread false information. A single post or tweet can reach millions of people within seconds, and it can be difficult to counteract the effects of that misinformation once it has spread.

So, what can we do about it? The answer is not simple, but it starts with education. We need to teach people how to think critically, how to fact-check, and how to discern between credible sources and fake news. We also need to hold social media companies accountable for the content on their platforms and ensure that they are doing their part to combat the spread of misinformation.

In short, the rise of social media has given us a powerful tool for communication, but we must use it wisely. We must be vigilant against the spread of misinformation and work together to ensure that the information we consume and share is accurate and reliable.

SubQuestion No : 49

Q.49 What is the author's opinion of social media in this passage?

Ans   ✗ 1. Social media has had a mostly positive impact on society, despite some drawbacks.

✗ 2. Social media is responsible for the spread of false information, but its impact on society is otherwise neutral.

✔ 3. Social media has changed the way we communicate, but has also brought about significant negative consequences.

✗ 4. Social media is a powerful tool for communication that has many benefits.

Question ID : **264330165148**
Option 1 ID : **264330647692**
Option 2 ID : **264330647694**
Option 3 ID : **264330647693**
Option 4 ID : **264330647691**
Status : **Answered**
Chosen Option : **3**

Comprehension:

Read the given passage carefully and answer the questions that follow.

The rise of social media has undoubtedly changed the way we communicate with one another. It has connected people from all over the world and provided a platform for voices that were once silenced. However, as with any form of communication, social media has its downsides.

One of the most significant downsides is the spread of misinformation. With the rise of social media, anyone can become a content creator, which means that anyone can share information without fact-checking or considering the consequences. This has led to a proliferation of false information, from conspiracy theories to hoaxes, that can quickly spread and cause harm.

One recent example of this is the COVID-19 pandemic. Social media has played a significant role in the spread of misinformation about the virus and the vaccines. False claims about the safety and effectiveness of the vaccines have caused many people to be hesitant or outright refuse to get vaccinated. This, in turn, has led to the prolongation of the pandemic and the loss of many lives.

The spread of misinformation on social media is not a new phenomenon. In fact, it has been around for centuries. However, the speed and ease with which misinformation can spread on social media have made it a particularly pernicious problem in our modern world.

Throughout history, misinformation has been used to sow discord and manipulate people. For example, during World War II, the Nazi regime used propaganda to spread false information about Jews, Roma, and other targeted groups in order to justify their persecution and ultimately their extermination. Similarly, during the Cold War, both the United States and the Soviet Union used propaganda to demonise one another and sway public opinion.

The difference now is that social media has made it easier than ever to spread false information. A single post or tweet can reach millions of people within seconds, and it can be difficult to counteract the effects of that misinformation once it has spread.

So, what can we do about it? The answer is not simple, but it starts with education. We need to teach people how to think critically, how to fact-check, and how to discern between credible sources and fake news. We also need to hold social media companies accountable for the content on their platforms and ensure that they are doing their part to combat the spread of misinformation.

In short, the rise of social media has given us a powerful tool for communication, but we must use it wisely. We must be vigilant against the spread of misinformation and work together to ensure that the information we consume and share is accurate and reliable.

SubQuestion No : 50

Q.50 What is the author's purpose in writing this passage?

Ans ✔ 1. To warn readers of the dangers of spreading false information on social media.

✘ 2. To provide an in-depth analysis of the benefits of social media for communication.

✘ 3. To explain the history of propaganda and misinformation and its impact on society.

✘ 4. To persuade readers to delete their social media accounts.

Question ID :	**264330165149**
Option 1 ID :	**264330647697**
Option 2 ID :	**264330647695**
Option 3 ID :	**264330647696**
Option 4 ID :	**264330647698**
Status :	**Not Answered**
Chosen Option :	**--**

Roll Number	
Candidate Name	
Venue Name	iON Dizital Zone Faridabad
Exam Date	05/10/2023
Exam Time	4:00 PM - 6:00 PM
Subject	SICPO Paper I 2023

Section : **General Intelligence and Reasoning**

Q.1 A paper is folded and cut as shown. How will it appear when unfolded?

Ans

✗ 1.

✔ 2.

✗ 3.

✗ 4.

Question ID : **26433040798**
Option 1 ID : **264330159669**
Option 2 ID : **264330159667**
Option 3 ID : **264330159668**
Option 4 ID : **264330159670**
Status : **Answered**
Chosen Option : **2**

Q.2 Select the set in which the numbers are related in the same way as are the numbers of the following sets.
(NOTE : Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13- Operations on 13 such as adding/subtracting/multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)
(53, 36, 25)
(71, 54, 43)

Ans ✗ 1. (41, 23, 18)

✔ 2. (99, 82, 71)

✗ 3. (66, 53, 41)

✗ 4. (32, 14, 7)

Q.3 Six characters A, B, C, 1, 2 and 3 are written on different faces of a dice. Two positions of this dice are shown in the figure. Find the character on the face opposite to C.

Ans ✗ 1. A

✔ 2. 2

✗ 3. 3

✗ 4. B

Q.4 Select the figure that will come next in the following figure series.

Ans

✗ 1.

✔ 2.

✗ 3.

✗ 4.
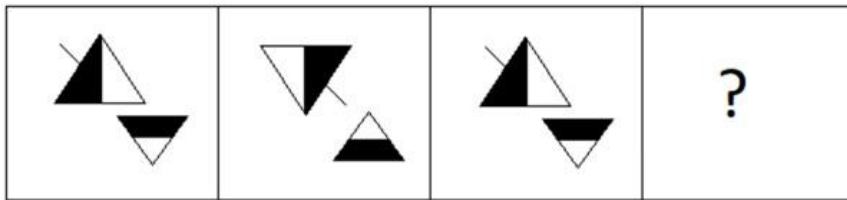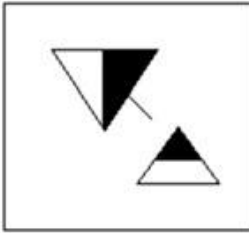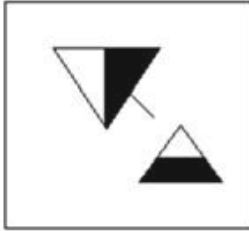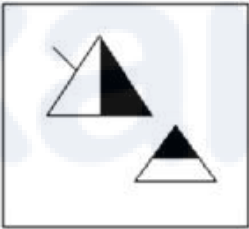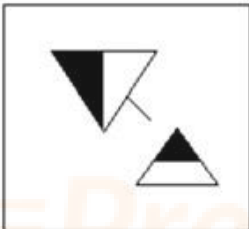
Q.5 Select the option that represents the letters that, when sequentially placed in the blanks below, will complete the letter-series.

a, b, a, b, b, _, a, b, a, b, _, a, a, b, a, b, b, _

Ans   ✗ 1. b, a, b

   ✓ 2. a, b, a

   ✗ 3. b, b, b

   ✗ 4. a, a, a

Q.6 Select the number from among the given options that can replace the question mark (?) in the following series.

144, 171, 200, ?, 264
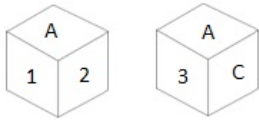
Ans   ✗ 1. 240

   ✗ 2. 256

   ✗ 3. 225

   ✓ 4. 231

Q.7 Which letter-cluster will replace the question mark (?) to complete the given series?

FOHV, CKER, ?, WCYJ, TYVF

Ans   ✗ 1. XHBM

   ✓ 2. ZGBN

   ✗ 3. AFCP

   ✗ 4. AHCO

Q.8 Six characters A, B, C, 1, 2 and 3 are written on different faces of a dice. Two positions of this dice are shown in the figure. Find the character on the face opposite to 3.

Ans ✗ 1. B

✔ 2. 1

✗ 3. 2

✗ 4. C

Q.9 In a certain code language, 'BLOCK' is coded as LBCON and 'CABIN' is coded as ACIBQ. How will 'SUITE' be coded in the same language?
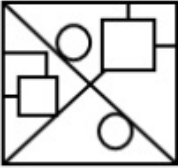
Ans ✔ 1. USTIH

✗ 2. UTSEH

✗ 3. ETHUS

✗ 4. USHTI

Q.10 Select the option in which the given figure is embedded (rotation is NOT allowed).

Ans

✗ 1.

✗ 2.

✓ 3.

✗ 4.
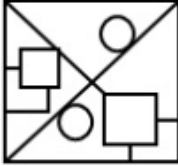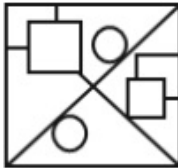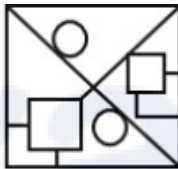
Q.11 In a certain code language, 'MOBILE' is written as 'NQEMQK' and 'BISHOP' is written as 'CKVLTV'. How will 'CHARGE' be written in that language?

Ans ✗ 1. DJEVLJ

✗ 2. DJDWLK

✓ 3. DJDVLK

✗ 4. DJDVKL

Q.12 Select the correct option that indicates the arrangement of the given words in the order in which they appear in an English dictionary.

1. Warehouse
2. Warden
3. Warship
4. Wardrobe
5. Warrant
6. Warfare

Ans ✗ 1. 4, 2, 1, 6, 5, 3

✓ 2. 2, 4, 1, 6, 5, 3

✗ 3. 2, 4, 6, 5, 1, 3

✗ 4. 2, 4, 1, 5, 6, 3

Question ID : **264330145381**
Option 1 ID : **264330569781**
Option 2 ID : **264330569780**
Option 3 ID : **264330569779**
Option 4 ID : **264330569782**
Status : **Answered**
Chosen Option : **2**

Q.13 Select the Venn diagram that best illustrates the relationship between the following classes.
Clothes, Shoes, Shirts

Ans

✗ 1.

✓ 2.

✗ 3.

✗ 4.
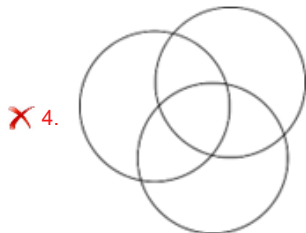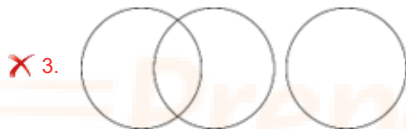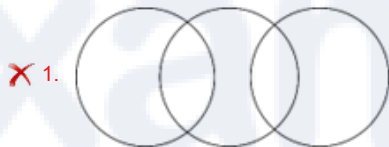
Question ID : **264330132029**
Option 1 ID : **264330517212**
Option 2 ID : **264330517214**
Option 3 ID : **264330517211**
Option 4 ID : **264330517213**
Status : **Answered**
Chosen Option : **2**

Q.14 The sequence of folding a piece of 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.
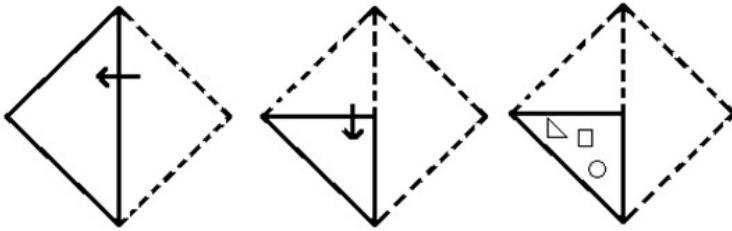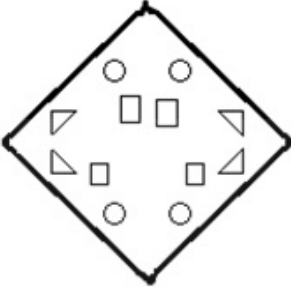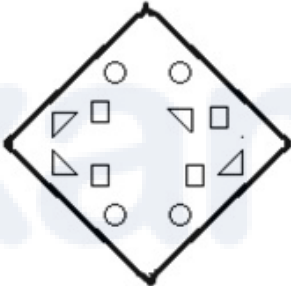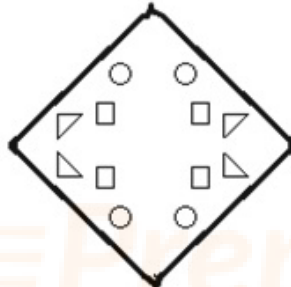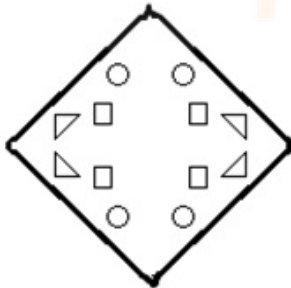
✔ 4.

Q.15 If A denotes '+', B denotes '×', C denotes '−', and D denotes '÷', then what will be the value of the following equation?

11 B 12 C 144 D 24 A 57 = ?

Ans ✗ 1. 180

✓ 2. 183

✗ 3. 186

✗ 4. 160

Q.16 Q + J means "Q is the Husband of J"

Q − J means "Q is the Father of J"

Q × J means "Q is the Mother of J"

Q * J means "Q is the Daughter of J"

If D * V + B × U, how is D related to U?

Ans ✓ 1. Sister

✗ 2. Mother

✗ 3. Brother

✗ 4. Daughter

Q.17 Q is to the east of S. E is to the south of S. P is to the north-east of Q and north of T. If T is to the south-east of Q, what is the position of S with respect to T? (All positions are arranged in GRID pattern)

Ans ✗ 1. South-east

✗ 2. South-west

✗ 3. West

✓ 4. North-west

Q.18 In a certain code language, 'SPAM' is coded as '36' and 'JUG' is coded as '27'. How will 'FROCK' be coded in that language?

Ans ✗ 1. 72

✓ 2. 45

✗ 3. 90

✗ 4. 48

Q.19 Select the option figure in which the given figure is embedded as its part (rotation is NOT allowed).

Ans

✓ 1.

✗ 2.

✗ 3.

✗ 4.
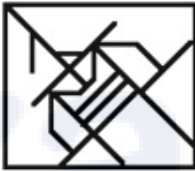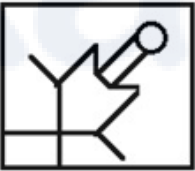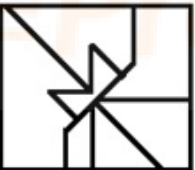
Q.20 Four letter-clusters have been given, out of which three are alike in some manner and one is different. Select the odd letter-cluster.

Ans ✗ 1. SRWX

✗ 2. HGLM

✗ 3. POTU

✓ 4. DBGH

Question ID : **264330180751**
Option 1 ID : **264330708974**
Option 2 ID : **264330708972**
Option 3 ID : **264330708973**
Option 4 ID : **264330708971**
Status : **Answered**
Chosen Option : **4**

Q.21 'T + U' means 'T is the mother of U'.
'T – U' means 'T is the father of U'.
'T $ U' means 'T is the husband of U'.
'T # U' means 'T is the daughter of U'.
If A # C $ V + X, then how is A related to X?

Ans ✗ 1. Brother

✓ 2. Sister

✗ 3. Father

✗ 4. Daughter

Question ID : **264330145387**
Option 1 ID : **264330569803**
Option 2 ID : **264330569804**
Option 3 ID : **264330569806**
Option 4 ID : **264330569805**
Status : **Answered**
Chosen Option : **2**

Q.22 A paper is folded and cut as shown below. How will it appear when unfolded?

Ans

✔ 1.

✘ 2.

✘ 3.

✘ 4.

Q.23 Select the set in which the numbers are related in the same way as are the numbers of the following sets.

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

(112, 327, 215), (98, 254, 156)

Ans ✗ 1. (108, 209, 184)

✗ 2. (105, 347, 322)

✔ 3. (126, 268, 142)

✗ 4. (281, 490,309)

Q.24 Select the set in which the numbers are related in the same way as are the numbers of the following set.

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

(5, 4, 2)
(9, 9, 3)

Ans ✔ 1. (21,39,1)

✗ 2. (5,2,6)

✗ 3. (24,43,34)

✗ 4. (17,6,5)

Q.25 Seven people, A, B, C, D, E, F and G, are sitting in a straight row, facing north. Only 2 people sit to the right of D. G is an immediate neighbour of D. Only 3 people sit between A and G. Only 2 people sit between B and C. E is not an immediate neighbour of C. F sits to the immediate right of G.
Who sits to the immediate left of A?

Ans ✗ 1. E

✔ 2. C

✗ 3. D

✗ 4. B

Q.26 Select the option that represents the correct order of the given words as they would appear in an English dictionary?
1. Brochure
2. Brine
3. Bright
4. Brief
5. Brocade

Ans ✗ 1. 1, 2, 3, 4, 5

✗ 2. 1, 2, 3, 5, 4

✓ 3. 4, 3, 2, 5, 1

✗ 4. 3, 2, 5, 4, 1

Question ID : **26433067247**
Option 1 ID : **264330263500**
Option 2 ID : **264330263502**
Option 3 ID : **264330263503**
Option 4 ID : **264330263501**
Status : **Answered**
Chosen Option : **3**

Q.27 If '+' means '−', '−' means '×', '×' means '÷' and '÷' means '+', what will come in place of '?' in the following equation?
79 ÷ 64 × 8 − 7 + 12 = ?

Ans ✓ 1. 123

✗ 2. 117

✗ 3. 138

✗ 4. 147

Question ID : **264330101147**
Option 1 ID : **264330397135**
Option 2 ID : **264330397136**
Option 3 ID : **264330397134**
Option 4 ID : **264330397133**
Status : **Answered**
Chosen Option : **1**

Q.28 Two statements are given followed by three conclusions numbered I, II and III. Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follow(s) from the statements.
Statements:
All keys are locks.
No door is a lock.
Conclusions:
I. Some locks are doors.
II. Some locks are keys.
III. No key is a door.

Ans ✗ 1. Both conclusions I and II follow.

✗ 2. Conclusions I, II and III follow.

✓ 3. Both conclusions II and III follow.

✗ 4. Both conclusions I and III follow.

Question ID : **26433056067**
Option 1 ID : **264330219252**
Option 2 ID : **264330219255**
Option 3 ID : **264330219254**
Option 4 ID : **264330219253**
Status : **Answered**
Chosen Option : **3**

Q.29 In a certain code language, 'Live long' is coded as 'mu ae', 'Road is long' is coded as 'ae si du' and 'Game is live' is coded as 'si mu zt'. What is the code for the word 'Game'?

Ans ✗ 1. si

✗ 2. mu

✓ 3. zt

✗ 4. ae

Q.30 Which two signs should be interchanged to make the given equation correct?
42 ÷ 7 + 11 × 87 − 12 = 141

Ans ✗ 1. ÷ and −

✗ 2. ÷ and +

✓ 3. x and +

✗ 4. − and ×

Q.31 Select the option that is related to the third word in the same way as the second word is related to the first word.
(The words must be considered as meaningful words and must not be related to each other based on the number of letters/number of consonants/vowels in the word.)
Pressure : Barometer :: Electricity : ?

Ans ✗ 1. Cyclotron

✗ 2. Bolometer

✗ 3. Audiometer

✓ 4. Multimeter

Q.32 Which of the following numbers will replace the question mark (?) in the given series?
270, 241, 212, ?, 154, 125

Ans ✗ 1. 198

✗ 2. 186

✓ 3. 183

✗ 4. 192

Question ID : **26433067626**
Option 1 ID : **264330265016**
Option 2 ID : **264330265018**
Option 3 ID : **264330265019**
Option 4 ID : **264330265017**
Status : **Answered**
Chosen Option : **3**

Q.33 Select the option that is related to the third term in the same way as the second term is related to the first term and the sixth term is related to the fifth term.
25 : 18 :: 37 : ? :: 49 : 36

Ans ✗ 1. 29

✗ 2. 32

✗ 3. 30

✓ 4. 27

Question ID : **26433079159**
Option 1 ID : **264330310643**
Option 2 ID : **264330310640**
Option 3 ID : **264330310642**
Option 4 ID : **264330310641**
Status : **Answered**
Chosen Option : **4**

Q.34 Six students Meera, Jigyasa, Tarun, Naina, Shambhavi and Avni are sitting around a circular table facing the centre (not necessarily in the same order). Shambhavi is an immediate neighbour of both Jigyasa and Avni. Tarun is sitting third to the left of Jigyasa. Meera is sitting second to the right of Avni.
Who is sitting second to the left of Jigyasa?

Ans ✓ 1. Meera

✗ 2. Naina

✗ 3. Avni

✗ 4. Tarun

Question ID : **26433082277**
Option 1 ID : **264330322943**
Option 2 ID : **264330322944**
Option 3 ID : **264330322941**
Option 4 ID : **264330322942**
Status : **Answered**
Chosen Option : **2**

Q.35 Which letter-cluster will replace the question mark (?) to complete the given series?
BRCQ, EPFO, ?, KLLK, NJOI
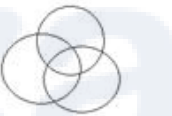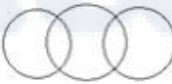
Ans   ✗ 1. HINO

      ✗ 2. GNMI

      ✔ 3. HNIM

      ✗ 4. GINO

Question ID : **264330180761**
Option 1 ID : **264330709011**
Option 2 ID : **264330709014**
Option 3 ID : **264330709012**
Option 4 ID : **264330709013**
Status : **Answered**
Chosen Option : **3**

Q.36 Select the Venn diagram that best illustrates the relationship between the following classes.

Animal, Jungle, Wild Animal

Ans

✔ 1.

✗ 2.

✗ 3.

✗ 4.

Question ID : **264330145359**
Option 1 ID : **264330569692**
Option 2 ID : **264330569693**
Option 3 ID : **264330569694**
Option 4 ID : **264330569691**
Status : **Answered**
Chosen Option : **4**

Q.37 When the following figure is folded to form a cube, which letter-number will be on the face opposite to the face showing the letter-number 'A1'?

(The elements are shown to indicate the sides only.)

	U5	
	O4	Z6
	A1	
I3	E2	

Ans ✔ 1. U5

✘ 2. O4

✘ 3. I3

✘ 4. E2

Q.38 Which of the given figures when placed in the 5ᵗʰ position would continue the series that is established by the first four figures?

Ans

✗ 1.

✗ 2.

✔ 3.

✗ 4.

Q.39 Select the option that is related to the third word in the same way as the second word is related to the first word.

(The words must be considered as meaningful words and must not be related to each other based on the number of letters/number of consonants/vowels in the word.)

Centre : Focus :: Vicar : ?

Ans ❌ 1. Life

✔️ 2. Priest

❌ 3. Building

❌ 4. Riddle

Question ID : **264330145397**
Option 1 ID : **264330569846**
Option 2 ID : **264330569845**
Option 3 ID : **264330569844**
Option 4 ID : **264330569843**
Status : **Answered**
Chosen Option : **4**

Q.40 Three of the following four letter-clusters are alike in a certain way and one is different. Pick the odd one out.

Ans ❌ 1. MOKN

✔️ 2. SQUH

❌ 3. GIET

❌ 4. CEAX

Question ID : **26433068791**
Option 1 ID : **264330269679**
Option 2 ID : **264330269677**
Option 3 ID : **264330269678**
Option 4 ID : **264330269676**
Status : **Answered**
Chosen Option : **2**

Q.41 Which two signs should be interchanged to make the given equation correct?

$39 \div 3 - 11 + 57 \times 29 = 171$

Ans ✔️ 1. − and ×

❌ 2. − and +

❌ 3. ÷ and +

❌ 4. ÷ and −

Question ID : **264330129524**
Option 1 ID : **264330507465**
Option 2 ID : **264330507464**
Option 3 ID : **264330507463**
Option 4 ID : **264330507462**
Status : **Answered**
Chosen Option : **1**

Q.42 Stanley starts cycling from Point A. He cycles X km towards the west and then turns right and cycles 3 km. He again turns right and cycles for X+1 km. He again turns right and cycles for 2X+1 km. He takes a final right turn and cycles for 1 km to stop at Point B. Point B is 6 km south of Point A. What is the value of X?

Ans
✘ 1. 9
✘ 2. 3
✔ 3. 4
✘ 4. 5

Question ID : **26433097236**
Option 1 ID : **264330381644**
Option 2 ID : **264330381641**
Option 3 ID : **264330381643**
Option 4 ID : **264330381642**
Status : **Answered**
Chosen Option : **3**

Q.43 In a certain code language, 'PIN' is coded as 9 and 'CHARGER' is coded as 49. How will 'CABLE' be coded in the same language?

Ans
✘ 1. 27
✔ 2. 25
✘ 3. 18
✘ 4. 36

Question ID : **264330132204**
Option 1 ID : **264330517912**
Option 2 ID : **264330517911**
Option 3 ID : **264330517913**
Option 4 ID : **264330517914**
Status : **Answered**
Chosen Option : **2**

Q.44 Which of the following numbers will replace the question mark (?) in the given series?
5, 20, 60, 240, 720, ?

Ans
✘ 1. 2580
✔ 2. 2880
✘ 3. 2160
✘ 4. 2675

Question ID : **26433057344**
Option 1 ID : **264330224361**
Option 2 ID : **264330224362**
Option 3 ID : **264330224363**
Option 4 ID : **264330224360**
Status : **Answered**
Chosen Option : **2**

Q.45 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 rivers are lakes.
Some seas are rivers.
Conclusion:
I)Some seas are lakes.
II)All lakes are rivers.

Ans ✗ 1. Neither Conclusion I nor II follows.

✗ 2. Only Conclusion II follows.

✓ 3. Only Conclusion I follows

✗ 4. Both Conclusions I and II follow.

Question ID : **26433067708**
Option 1 ID : **264330265347**
Option 2 ID : **264330265345**
Option 3 ID : **264330265344**
Option 4 ID : **264330265346**
Status : **Answered**
Chosen Option : **3**

Q.46 If '+' means '−', '−' means '×', '×' means '÷', '÷' means '+', then what will come in place of the question mark (?) in the following equation?
$39 × 3 − 11 ÷ 57 + 29 = ?$

Ans ✗ 1. 163

✗ 2. 190

✗ 3. 185

✓ 4. 171

Question ID : **264330126060**
Option 1 ID : **264330493912**
Option 2 ID : **264330493915**
Option 3 ID : **264330493914**
Option 4 ID : **264330493913**
Status : **Answered**
Chosen Option : **4**

Q.47 Which figure from the given options would replace the question mark (?) if the following figure series were to be continued?

D 2	☆ D	A ☆	2 A	
→	↗	↑	↖	?
☆ A	A 2	2 D	D ☆	

Ans

✗ 1.

D	2
↙	
☆	A

✗ 2.

D	2
←	
A	☆

✗ 3.

D	2
→	
☆	A

✔ 4.

D	2
←	
☆	A
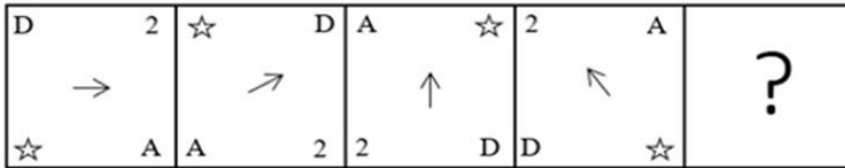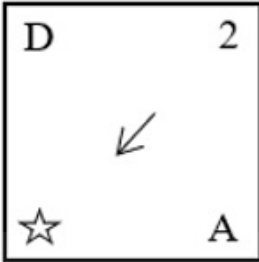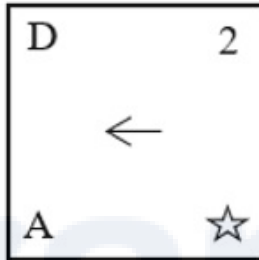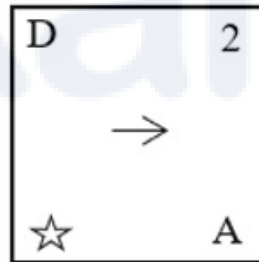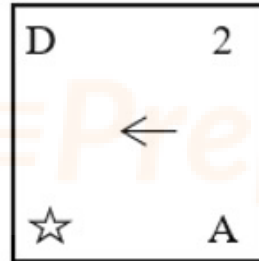
Q.48 If M denotes '-', N denotes '÷', O denotes '×', and P denotes '+', then what will come in place of '?' in the following equation?

21 O 5 P 69 N 3 P √225 M 88 = ?

Ans ✗ 1. 61

✗ 2. 65

✔ 3. 55

✗ 4. 50

Question ID : **26433057620**
Option 1 ID : **264330225467**
Option 2 ID : **264330225464**
Option 3 ID : **264330225466**
Option 4 ID : **264330225465**
Status : **Answered**
Chosen Option : **3**

Q.49 Which of the following numbers will replace the question mark (?) in the given series?

69, 65, 67, 63, ?, 61

Ans ✔ 1. 65

✗ 2. 60

✗ 3. 62

✗ 4. 64

Question ID : **26433091008**
Option 1 ID : **264330357444**
Option 2 ID : **264330357442**
Option 3 ID : **264330357441**
Option 4 ID : **264330357443**
Status : **Answered**
Chosen Option : **1**

Q.50 Which two mathematical signs should be interchanged to make the given equation correct?

(45 × 2) ÷ 15 − (6 × 3) + 10 − (63 ÷ 21) = 17

Ans ✗ 1. ÷ and +

✗ 2. × and −

✔ 3. − and +

✗ 4. ÷ and ×

Question ID : **264330145313**
Option 1 ID : **264330569507**
Option 2 ID : **264330569509**
Option 3 ID : **264330569510**
Option 4 ID : **264330569508**
Status : **Answered**
Chosen Option : **3**

Section : **General Knowledge and General Awareness**

Q.1 Lavani is a traditional dance of which of the following states?

Ans ✗ 1. Uttar Pradesh

✓ 2. Maharashtra

✗ 3. Himachal Pradesh

✗ 4. Madhya Pradesh

Question ID : **264330164796**
Option 1 ID : **264330646311**
Option 2 ID : **264330646312**
Option 3 ID : **264330646314**
Option 4 ID : **264330646313**
Status : **Answered**
Chosen Option : **2**

Q.2 Which of the following scientists provided the Law of Octaves?

Ans ✗ 1. Galileo Galilei

✓ 2. John Newlands

✗ 3. Michael Faraday

✗ 4. Marie Curie

Question ID : **264330131108**
Option 1 ID : **264330513544**
Option 2 ID : **264330513543**
Option 3 ID : **264330513545**
Option 4 ID : **264330513546**
Status : **Answered**
Chosen Option : **2**

Q.3 Who among the following Bahmani sultan was noted for cruelty and hence got the title as 'Zalim'?

Ans ✓ 1. Humayun

✗ 2. Firuz Shah

✗ 3. Mujahid Shah

✗ 4. Ahmad Shah

Question ID : **264330109014**
Option 1 ID : **264330428334**
Option 2 ID : **264330428335**
Option 3 ID : **264330428336**
Option 4 ID : **264330428333**
Status : **Answered**
Chosen Option : **4**

Q.4 According to the Koppen classification,Which regions experience cold humid winter with short summers?

Ans ✗ 1. Western Rajasthan

✗ 2. Northern Madhya Pradesh

✗ 3. South of Goa

✓ 4. Arunachal Pradesh

Question ID : **264330145192**
Option 1 ID : **264330569023**
Option 2 ID : **264330569026**
Option 3 ID : **264330569025**
Option 4 ID : **264330569024**
Status : **Answered**
Chosen Option : **4**

Q.5 The Rajpath was decided to be a permanent venue for the Republic Day parade from which of the following year onwards?

Ans ✗ 1. 1959

✗ 2. 1951

✓ 3. 1955

✗ 4. 1958

Question ID : **264330145139**
Option 1 ID : **264330568814**
Option 2 ID : **264330568813**
Option 3 ID : **264330568811**
Option 4 ID : **264330568812**
Status : **Not Answered**
Chosen Option : **--**

Q.6 Which disease is caused by NOT having enough vitamin C in the diet for at least 3 months leading to weakness, anaemia, gum disease and skin problems?

Ans ✗ 1. Pellagra

✗ 2. Rickets

✗ 3. Beriberi

✓ 4. Scurvy

Question ID : **264330145200**
Option 1 ID : **264330569056**
Option 2 ID : **264330569058**
Option 3 ID : **264330569057**
Option 4 ID : **264330569055**
Status : **Answered**
Chosen Option : **4**

Q.7 What do you call a Glycocalyx that is a loose sheath type?

Ans ✗ 1. Mesosomes

✗ 2. Capsule

✗ 3. Tubules

✓ 4. Slime layer

Question ID : **264330145212**
Option 1 ID : **264330569105**
Option 2 ID : **264330569104**
Option 3 ID : **264330569106**
Option 4 ID : **264330569103**
Status : **Not Answered**
Chosen Option : **--**

Q.8 Assessment of the country's GDP growth, external balance and fiscal balance are presented in which part of the budget document?

Ans ✗ 1. Medium-term Fiscal Policy Statement

✗ 2. Appropriation bill

✗ 3. Fiscal Policy Strategy Statement

✓ 4. Macroeconomic Framework Statement

Question ID : **264330141436**
Option 1 ID : **264330554079**
Option 2 ID : **264330554082**
Option 3 ID : **264330554080**
Option 4 ID : **264330554081**
Status : **Answered**
Chosen Option : **3**

Q.9 The seven years of war in the 18th century was fought between Britain and _____.

Ans
✗ 1. Spain
✓ 2. France
✗ 3. Germany
✗ 4. Portugal

Question ID : **264330165387**
Option 1 ID : **264330648630**
Option 2 ID : **264330648628**
Option 3 ID : **264330648627**
Option 4 ID : **264330648629**
Status : **Answered**
Chosen Option : **2**

Q.10 At the time of launch of the Smart Cities Mission, how many cities were proposed to be covered under this scheme?

Ans
✓ 1. 100
✗ 2. 50
✗ 3. 75
✗ 4. 25

Question ID : **26433064565**
Option 1 ID : **264330252855**
Option 2 ID : **264330252853**
Option 3 ID : **264330252854**
Option 4 ID : **264330252852**
Status : **Not Answered**
Chosen Option : **--**

Q.11 What is the standard weight of a hockey ball?

Ans
✗ 1. 161 gm - 156 gm
✗ 2. 162 gm - 156 gm
✗ 3. 160 gm - 156 gm
✓ 4. 163 gm - 156 gm

Question ID : **264330118470**
Option 1 ID : **264330465282**
Option 2 ID : **264330465283**
Option 3 ID : **264330465281**
Option 4 ID : **264330465284**
Status : **Not Answered**
Chosen Option : **--**

Q.12 Choose the correct statement(s) related to 'continentality'.
a. The sea exerts a moderating influence on climate.
b. As the distance from the sea increases, the people experience extreme weather conditions.
c. As one goes from the surface of the earth to higher altitudes, the atmosphere becomes less dense and temperature decreases.

Ans
❌ 1. a and c

❌ 2. Only c

❌ 3. b and c

✅ 4. a and b

Q.13 The Arms Act was passed in _____ that prevented Indians from keeping arms without an appropriate license.

Ans
❌ 1. 1909

❌ 2. 1897

✅ 3. 1878

❌ 4. 1912

Q.14 Who takes the salute during the Republic Day parade at New Delhi?

Ans
❌ 1. Governor

✅ 2. President

❌ 3. Chief Justice

❌ 4. Prime Minister

Q.15 According to the Census of India 2011, which of the following states has the highest Hindu population percentage of total population?

Ans ✗ 1. Madhya Pradesh

✗ 2. Haryana

✓ 3. Himachal Pradesh

✗ 4. Uttar Pradesh

Question ID : **264330166808**
Option 1 ID : **264330654270**
Option 2 ID : **264330654269**
Option 3 ID : **264330654267**
Option 4 ID : **264330654268**
Status : **Answered**
Chosen Option : **3**

Q.16 Which Article of the Indian Constitution mentions that all the authorities— civil and judicial— in the territory of India shall act in aid of the Supreme Court?

Ans ✗ 1. Article 143

✓ 2. Article 144

✗ 3. Article 142

✗ 4. Article 141

Question ID : **264330164950**
Option 1 ID : **264330646929**
Option 2 ID : **264330646930**
Option 3 ID : **264330646928**
Option 4 ID : **264330646927**
Status : **Not Answered**
Chosen Option : **--**

Q.17 _____ river has the least storage capacity of usable water.

Ans ✗ 1. Godavari

✗ 2. Ganges

✓ 3. Brahmaputra

✗ 4. Krishna

Question ID : **264330163238**
Option 1 ID : **264330640263**
Option 2 ID : **264330640264**
Option 3 ID : **264330640266**
Option 4 ID : **264330640265**
Status : **Not Answered**
Chosen Option : **--**

Q.18 Dihang and Lohit are rivers in which of the following regions?

Ans ✗ 1. Sikkim and Manipur

✗ 2. Punjab and Himachal

✓ 3. Arunachal Pradesh and Assam

✗ 4. Jammu and Kashmir

Question ID : **264330119796**
Option 1 ID : **264330469462**
Option 2 ID : **264330469459**
Option 3 ID : **264330469461**
Option 4 ID : **264330469460**
Status : **Answered**
Chosen Option : **3**

Q.19 With which of the following dance forms is Thumri music associated?

Ans ✗ 1. Sattriya

✗ 2. Kathakali

✓ 3. Kathak

✗ 4. Bharatanatyam

Question ID : **26433064645**
Option 1 ID : **264330253174**
Option 2 ID : **264330253173**
Option 3 ID : **264330253175**
Option 4 ID : **264330253172**
Status : **Not Answered**
Chosen Option : **--**

Q.20 Who among the following Mauryan king fasted to death and died at Shravanabelagola?

Ans ✗ 1. Bindusara

✗ 2. Dasharatha

✓ 3. Chandragupta Maurya

✗ 4. Ashoka

Question ID : **264330165560**
Option 1 ID : **264330649320**
Option 2 ID : **264330649322**
Option 3 ID : **264330649319**
Option 4 ID : **264330649321**
Status : **Answered**
Chosen Option : **3**

Q.21 Shifting agriculture is known as _____ in the Western Ghats.

Ans ✓ 1. kumari

✗ 2. dahiya

✗ 3. koman

✗ 4. waltre

Question ID : **264330113261**
Option 1 ID : **264330445130**
Option 2 ID : **264330445131**
Option 3 ID : **264330445129**
Option 4 ID : **264330445132**
Status : **Not Answered**
Chosen Option : **--**

Q.22 In which of the following states are Aus, Boro and Aman paddy crops grown in a year?

Ans ✗ 1. Punjab

✓ 2. Odisha

✗ 3. Haryana

✗ 4. Uttarakhand

Question ID : **264330163196**
Option 1 ID : **264330640096**
Option 2 ID : **264330640095**
Option 3 ID : **264330640097**
Option 4 ID : **264330640098**
Status : **Not Answered**
Chosen Option : **--**

Q.23 The measure of the force that can cause an object to rotate about an axis is called:

Ans
- ✗ 1. moment of inertia
- ✗ 2. power
- ✓ 3. torque
- ✗ 4. centripetal force

Question ID : **264330111861**
Option 1 ID : **264330439532**
Option 2 ID : **264330439530**
Option 3 ID : **264330439529**
Option 4 ID : **264330439531**
Status : **Answered**
Chosen Option : **3**

Q.24 Who among the following classical poets of the Sultanate period in India popularised Qawwali, a form of music which derived its name from the Arabic word 'qaul', meaning 'to speak'?

Ans
- ✗ 1. Nizam al-Din Awliya
- ✗ 2. Jalal al-Din Muhammad Rumi
- ✓ 3. Amir Khusrau
- ✗ 4. Shams al-Din Muhammad Hafiz

Question ID : **26433074824**
Option 1 ID : **264330293385**
Option 2 ID : **264330293386**
Option 3 ID : **264330293384**
Option 4 ID : **264330293387**
Status : **Answered**
Chosen Option : **3**

Q.25 What is the name of the 1,3-isomer (or meta-isomer) of benzenediol with the chemical formula $C_6H_4(OH)_2$?

Ans
- ✗ 1. m-Cresol
- ✓ 2. Resorcinol
- ✗ 3. Catechol
- ✗ 4. Glycerol

Question ID : **264330110054**
Option 1 ID : **264330432496**
Option 2 ID : **264330432495**
Option 3 ID : **264330432494**
Option 4 ID : **264330432493**
Status : **Not Answered**
Chosen Option : **--**

Q.26 Who was/were the founder(s) of the Theosophical Society?

Ans
- ✓ 1. H P Blavatsky and Colonel Olcott
- ✗ 2. Madam Bhikaji Cama
- ✗ 3. Annie Besant
- ✗ 4. Charles W Leadbeater and Emily Lutyens

Question ID : **26433099178**
Option 1 ID : **264330389328**
Option 2 ID : **264330389327**
Option 3 ID : **264330389325**
Option 4 ID : **264330389326**
Status : **Answered**
Chosen Option : **2**

Q.27 Which Articles of the Indian Constitution describe Fundamental Rights?

Ans ✗ 1. Articles 5 to 11

✓ 2. Articles 12 to 35

✗ 3. Articles 36 to 51

✗ 4. Articles 52 to 62

Question ID : **264330111520**
Option 1 ID : **264330438165**
Option 2 ID : **264330438166**
Option 3 ID : **264330438167**
Option 4 ID : **264330438168**
Status : **Answered**
Chosen Option : **2**

Q.28 Which of the following organisms belongs to phylum Apicomplexa?

Ans ✗ 1. Sponge

✗ 2. Physalia

✗ 3. Hydra

✓ 4. Plasmodium

Question ID : **26433082204**
Option 1 ID : **264330322651**
Option 2 ID : **264330322649**
Option 3 ID : **264330322650**
Option 4 ID : **264330322652**
Status : **Answered**
Chosen Option : **2**

Q.29 Select the INCORRECT pair of a famous minaret and its construction year in India.

Ans ✗ 1. Shaheed Minar–1828 CE

✗ 2. Chand Minar–1435 CE

✓ 3. Char Minar–1664 CE

✗ 4. Jhulta Minar–1452 CE

Question ID : **264330141821**
Option 1 ID : **264330555606**
Option 2 ID : **264330555603**
Option 3 ID : **264330555604**
Option 4 ID : **264330555605**
Status : **Not Answered**
Chosen Option : **--**

Q.30 In 1932, who discovered the positron, a particle described as 'carrying a positive charge but having a mass of the same order of magnitude as that normally possessed by a free negative electron'?

Ans ✗ 1. Niels Bohr

✗ 2. Paul Dirac

✗ 3. Ernest Rutherford

✓ 4. Carl Anderson

Question ID : **26433055070**
Option 1 ID : **264330215267**
Option 2 ID : **264330215264**
Option 3 ID : **264330215265**
Option 4 ID : **264330215266**
Status : **Answered**
Chosen Option : **3**

Q.31 Which of the following rights forbids employment of children below the age of 14 years in dangerous jobs?

Ans ✗ 1. Right to Equality

✗ 2. Right to Constitutional Remedies

✓ 3. Right against Exploitation

✗ 4. Right to Freedom

Question ID : **264330116399**
Option 1 ID : **264330457684**
Option 2 ID : **264330457683**
Option 3 ID : **264330457681**
Option 4 ID : **264330457682**
Status : **Answered**
Chosen Option : **3**

Q.32 Which of the following is NOT the manifestation of Iron-deficiency anaemia (IDA)?

Ans ✗ 1. Soft palate

✓ 2. Blindness

✗ 3. General pallor

✗ 4. Paleness of conjunctiva of eyes

Question ID : **26433086903**
Option 1 ID : **264330341255**
Option 2 ID : **264330341256**
Option 3 ID : **264330341253**
Option 4 ID : **264330341254**
Status : **Answered**
Chosen Option : **2**

Q.33 Which of the following books is an autobiography of the Indian politician LK Advani?

Ans ✗ 1. Wings of Fire: An Autobiography

✓ 2. My Country My Life

✗ 3. My Times: An Autobiography

✗ 4. In Pursuit of Justice: An Autobiography

Question ID : **264330145179**
Option 1 ID : **264330568974**
Option 2 ID : **264330568972**
Option 3 ID : **264330568971**
Option 4 ID : **264330568973**
Status : **Answered**
Chosen Option : **2**

Q.34 From which five-year plan did India start its journey of industrialisation?

Ans ✗ 1. Third Five-year Plan

✓ 2. Second Five-year Plan

✗ 3. Fifth Five-year Plan

✗ 4. Fourth Five-year Plan

Question ID : **264330145231**
Option 1 ID : **264330569180**
Option 2 ID : **264330569182**
Option 3 ID : **264330569179**
Option 4 ID : **264330569181**
Status : **Answered**
Chosen Option : **2**

Q.35 Which of the following statements about green revolution is/are correct?
I. Green revolution began in the 1960s.
II. HYV of a seed made green revolution a success.
III. Extensive use of cattle was also one constituent of green revolution.

Ans ✗ 1. Only II and III

  ✓ 2. Only I and II

  ✗ 3. Only I

  ✗ 4. Only II

Question ID : **264330141499**
Option 1 ID : **264330554333**
Option 2 ID : **264330554334**
Option 3 ID : **264330554331**
Option 4 ID : **264330554332**
Status : **Answered**
Chosen Option : **2**

Q.36 Ghanakanta Bora Borbayan has been conferred the Padma Shri award for his contribution to which of the following fields?

Ans ✗ 1. Bhortal

  ✗ 2. Bagurumba

  ✓ 3. Sattriya

  ✗ 4. Chhau

Question ID : **264330145161**
Option 1 ID : **264330568900**
Option 2 ID : **264330568899**
Option 3 ID : **264330568901**
Option 4 ID : **264330568902**
Status : **Answered**
Chosen Option : **4**

Q.37 The masculine aspect of the Manipuri classical dance is known as:

Ans ✗ 1. Ras

  ✓ 2. Choloms

  ✗ 3. Pareng

  ✗ 4. Maiba

Question ID : **26433092386**
Option 1 ID : **264330362834**
Option 2 ID : **264330362833**
Option 3 ID : **264330362835**
Option 4 ID : **264330362836**
Status : **Answered**
Chosen Option : **2**

Q.38 Which of the following Articles of the Constitution of India lays down the establishment of Public Service Commissions for the Union and for the States?

Ans ✅ 1. Article 315

❌ 2. Article 316

❌ 3. Article 317

❌ 4. Article 318

Question ID : **264330145262**
Option 1 ID : **264330569303**
Option 2 ID : **264330569304**
Option 3 ID : **264330569305**
Option 4 ID : **264330569306**
Status : **Answered**
Chosen Option : **1**

Q.39 Which of the following is an indirect tax?

Ans ❌ 1. Death duty

❌ 2. Interest tax

✅ 3. Goods and services tax

❌ 4. Capital gains tax

Question ID : **264330145244**
Option 1 ID : **264330569233**
Option 2 ID : **264330569232**
Option 3 ID : **264330569234**
Option 4 ID : **264330569231**
Status : **Answered**
Chosen Option : **3**

Q.40 The ball colour in the sport of Ball Badminton should be:

Ans ✅ 1. yellow

❌ 2. green

❌ 3. pink

❌ 4. red

Question ID : **26433059449**
Option 1 ID : **264330232667**
Option 2 ID : **264330232666**
Option 3 ID : **264330232664**
Option 4 ID : **264330232665**
Status : **Not Answered**
Chosen Option : **--**

Q.41 What is the bicameral legislature of the Indian Constitution?

Ans ❌ 1. It is legislative body with three houses.

✅ 2. It is legislative body with two houses.

❌ 3. It is legislative body with one house.

❌ 4. It is legislative body with four houses.

Question ID : **264330118527**
Option 1 ID : **264330465511**
Option 2 ID : **264330465510**
Option 3 ID : **264330465509**
Option 4 ID : **264330465512**
Status : **Answered**
Chosen Option : **2**

Q.42 Neeruswamy Pillai and Rajaratanam Pillai are exponents of which musical instrument?

Ans ✔ 1. Nadaswaran

✘ 2. Mandolin

✘ 3. Mridangam

✘ 4. Sarangi

Question ID : **264330145152**
Option 1 ID : **264330568863**
Option 2 ID : **264330568865**
Option 3 ID : **264330568864**
Option 4 ID : **264330568866**
Status : **Not Answered**
Chosen Option : **--**

Q.43 Living organisms have been on Earth for how much percent of Earth's history?

Ans ✔ 1. 80%

✘ 2. 20%

✘ 3. 60%

✘ 4. 40%

Question ID : **26433064467**
Option 1 ID : **264330252460**
Option 2 ID : **264330252463**
Option 3 ID : **264330252461**
Option 4 ID : **264330252462**
Status : **Not Answered**
Chosen Option : **--**

Q.44 According to the 2011 Census, which state recorded the lowest literacy rate?

Ans ✘ 1. Arunachal Pradesh

✔ 2. Bihar

✘ 3. Andhra Pradesh

✘ 4. Jharkhand

Question ID : **264330110658**
Option 1 ID : **264330434909**
Option 2 ID : **264330434911**
Option 3 ID : **264330434912**
Option 4 ID : **264330434910**
Status : **Answered**
Chosen Option : **2**

Q.45 Which Article of the Indian Constitution refers to the Rights of Ministers with respect to the State Legislature?

Ans ✘ 1. Article 178

✔ 2. Article 177

✘ 3. Article 175

✘ 4. Article 176

Question ID : **264330114503**
Option 1 ID : **264330450100**
Option 2 ID : **264330450099**
Option 3 ID : **264330450097**
Option 4 ID : **264330450098**
Status : **Not Answered**
Chosen Option : **--**

Q.46 In Ball Badminton, players change the ends in each game when a side first scores all of the following, EXCEPT:

Ans ✗ 1. 18

✗ 2. 9

✗ 3. 27

✓ 4. 11

Question ID : **26433059450**
Option 1 ID : **264330232670**
Option 2 ID : **264330232668**
Option 3 ID : **264330232671**
Option 4 ID : **264330232669**
Status : **Not Answered**
Chosen Option : **--**

Q.47 In 1928, which equation was derived and combines quantum theory and special relativity to describe the behaviour of an electron moving at a relativistic speed?

Ans ✗ 1. Bernoulli's equation

✗ 2. Lorentz equation

✗ 3. Helmholtz equation

✓ 4. Dirac equation

Question ID : **264330141666**
Option 1 ID : **264330554985**
Option 2 ID : **264330554983**
Option 3 ID : **264330554986**
Option 4 ID : **264330554984**
Status : **Not Answered**
Chosen Option : **--**

Q.48 The term 'Dribble' is generally associated with_____.

Ans ✗ 1. cricket

✗ 2. baseball

✓ 3. basketball

✗ 4. tennis

Question ID : **264330109729**
Option 1 ID : **264330431195**
Option 2 ID : **264330431193**
Option 3 ID : **264330431194**
Option 4 ID : **264330431196**
Status : **Answered**
Chosen Option : **3**

Q.49 Which of the following Sultans of Delhi was appointed as Amir-i-Tuzuk (Master of Ceremonies) before becoming the Sultan?

Ans ✗ 1. Muhammad Bin Tughlaq

✓ 2. Alauddin Khalji

✗ 3. Balban

✗ 4. Iltutmish

Question ID : **264330165362**
Option 1 ID : **264330648527**
Option 2 ID : **264330648529**
Option 3 ID : **264330648528**
Option 4 ID : **264330648530**
Status : **Answered**
Chosen Option : **3**

Q.50 Who is the author of the book 'The Soul of a Butterfly: Reflections on Life's Journey'?

Ans
✗ 1. Jake LaMotta

✗ 2. Eugene J Bullard

✗ 3. Roberto Duran

✓ 4. Muhammad Ali

Question ID : **26433071469**
Option 1 ID : **264330280302**
Option 2 ID : **264330280303**
Option 3 ID : **264330280301**
Option 4 ID : **264330280300**
Status : **Not Answered**
Chosen Option : **--**

Section : **Quantitative Aptitude**

Q.1 Find the fourth proportional of 22, 66 and 11.

Ans
✗ 1. 23

✓ 2. 33

✗ 3. 17

✗ 4. 39

Question ID : **264330104221**
Option 1 ID : **264330409186**
Option 2 ID : **264330409188**
Option 3 ID : **264330409187**
Option 4 ID : **264330409185**
Status : **Answered**
Chosen Option : **2**

Q.2 An article is sold at a discount of 25% and an additional discount of 28% is allowed on cash payment. If Ramendra purchased the article by paying ₹10,800 in cash, then what was the marked price of the article?

Ans
✗ 1. ₹19,800

✗ 2. ₹20,800

✓ 3. ₹20,000

✗ 4. ₹18,000

Question ID : **264330165524**
Option 1 ID : **264330649176**
Option 2 ID : **264330649178**
Option 3 ID : **264330649177**
Option 4 ID : **264330649175**
Status : **Answered**
Chosen Option : **3**

Q.3 A shopkeeper marked the price as ₹15,000 on an article, and a successive discount of 5%, 10% and 20% was allowed on it. What is the selling price?

Ans ✅ 1. ₹10,260

❌ 2. ₹13,520

❌ 3. ₹11,520

❌ 4. ₹9,850

Question ID : **264330104400**
Option 1 ID : **264330409902**
Option 2 ID : **264330409904**
Option 3 ID : **264330409901**
Option 4 ID : **264330409903**
Status : **Answered**
Chosen Option : **1**

Q.4 The value of a washing machine depreciated from ₹40,960 to ₹21,970 in 3 years. Find the yearly rate of depreciation.

Ans ❌ 1. 25%

❌ 2. 16.25%

✅ 3. 18.75%

❌ 4. 20%

Question ID : **264330145063**
Option 1 ID : **264330568507**
Option 2 ID : **264330568508**
Option 3 ID : **264330568509**
Option 4 ID : **264330568510**
Status : **Answered**
Chosen Option : **3**

Q.5 A and B are equally efficient, and each can individually complete a piece of work in 36 days, if none takes any holiday. A and B started working together on this piece of work, but A took a day off after every five days of work, while B took a day off after every seven days of work. If the duo had started work on 1 July 2021, on which date was the work completed?

Ans ❌ 1. 22 July 2021

❌ 2. 19 July 2021

✅ 3. 21 July 2021

❌ 4. 20 July 2021

Question ID : **264330114532**
Option 1 ID : **264330450216**
Option 2 ID : **264330450215**
Option 3 ID : **264330450214**
Option 4 ID : **264330450213**
Status : **Answered**
Chosen Option : **3**

Q.6 The radius of a metallic spherical ball is 3 cm. If the metallic ball is melted and recast into x number of hemispheres of radius equal to half the radius of the metallic spherical ball, then find the value of x.

Ans
- ✗ 1. 15
- ✗ 2. 14
- ✓ 3. 16
- ✗ 4. 13

Question ID : **264330103636**
Option 1 ID : **264330406851**
Option 2 ID : **264330406850**
Option 3 ID : **264330406852**
Option 4 ID : **264330406849**
Status : **Answered**
Chosen Option : **3**

Q.7 Some ice pieces, spherical in shape, of diameter 6 cm are dropped in a cylindrical container containing some juice and are fully submerged. If the diameter of the container is 18 cm and level of juice rises by 40 cm, then how many ice pieces are dropped in the container?

Ans
- ✗ 1. 95
- ✗ 2. 85
- ✗ 3. 80
- ✓ 4. 90

Question ID : **264330145119**
Option 1 ID : **264330568734**
Option 2 ID : **264330568733**
Option 3 ID : **264330568731**
Option 4 ID : **264330568732**
Status : **Answered**
Chosen Option : **4**

Q.8 If the slant height of a cone is 29 cm and its height is 20 cm, find the ratio between the magnitudes of total surface area and the volume.

Ans
- ✓ 1. 5 : 14
- ✗ 2. 7 : 15
- ✗ 3. 3 : 7
- ✗ 4. 3 : 14

Question ID : **264330145106**
Option 1 ID : **264330568682**
Option 2 ID : **264330568680**
Option 3 ID : **264330568681**
Option 4 ID : **264330568679**
Status : **Answered**
Chosen Option : **1**

Q.9 In ΔABC with sides 8 cm, 9 cm and 12 cm, the angle bisector of the largest angle divides the opposite sides into two segments. What is the length of the shorter segment?

Ans

✔ 1. $5\dfrac{11}{17}$ cm

✘ 2. $4\dfrac{11}{17}$ cm

✘ 3. $6\dfrac{13}{17}$ cm

✘ 4. $3\dfrac{9}{17}$ cm

Q.10 If $\cot^2\theta = 1 - e^2$, then the value of $\csc\theta + \cot^3\theta\,\sec\theta$ is:

Ans

✘ 1. $(2 - e^2)^{\frac{1}{2}}$

✘ 2. $(1 - e^2)^{\frac{3}{2}}$

✘ 3. $(1 - e^2)$

✔ 4. $(2 - e^2)^{\frac{3}{2}}$

Q.11 If $\dfrac{2\sin A - \cos A}{\sin A + \cos A} = 1$, then find the value of $\cot A$.

Ans

✘ 1. 1

✔ 2. $\dfrac{1}{2}$

✘ 3. $\dfrac{1}{3}$

✘ 4. 2

Q.12 A, B and C can do a piece of work in 11 days, 20 days and 55 days respectively. How soon can the work be done if A works with B on first day, A works with C on second day and so on?

Ans

✗ 1. $8\frac{1}{2}$ days

✗ 2. $9\frac{1}{2}$ days

✔ 3. 8 days

✗ 4. 9 days

Q.13 Study the given table and answer the question that follows.

Number of children	Number of families
0	4
1	22
2	15
3	6
4	2

The average number of children per family is:

Ans

✗ 1. 1.47

✔ 2. 1.59

✗ 3. 1.23

✗ 4. 1.72

Q.14 A fast local of Mumbai takes 45 minutes less than a slow local for a journey of 150 km. If the speed of the fast local is 10 km/h more than that of the slow local, find the speed (in km/h) of the slow local train.

Ans

✗ 1. 30

✗ 2. 35

✗ 3. 45

✔ 4. 40

Q.15 In a school of 720 students, the ratio of boys to girls is 3 : 5. Find how many new boys may be allowed to the school if 18 new girls are admitted, so that the ratio of boys to girls changes to 2 : 3.

Ans ✔ 1. 42

✘ 2. 44

✘ 3. 50

✘ 4. 38

Question ID : **264330145047**
Option 1 ID : **264330568443**
Option 2 ID : **264330568445**
Option 3 ID : **264330568446**
Option 4 ID : **264330568444**
Status : **Answered**
Chosen Option : **1**

Q.16 The given graph shows the income and expenditure of a family. Study the graph and answer the question that follows.

The expenditure of the family increased by _____ from 2017 to 2018.

Ans ✔ 1. 25%

✘ 2. 11%

✘ 3. 22%

✘ 4. 20%

Question ID : **264330165431**
Option 1 ID : **264330648803**
Option 2 ID : **264330648805**
Option 3 ID : **264330648804**
Option 4 ID : **264330648806**
Status : **Answered**
Chosen Option : **1**

Q.17 Which of the following is the greatest four-digit number that is divisible by 15, 25, 40, and 75?

Ans ✘ 1. 9200

✘ 2. 9500

✔ 3. 9600

✘ 4. 9000

Question ID : **264330145051**
Option 1 ID : **264330568460**
Option 2 ID : **264330568462**
Option 3 ID : **264330568461**
Option 4 ID : **264330568459**
Status : **Answered**
Chosen Option : **3**

Q.18 What is the average of the first six prime numbers?

Ans

✖ 1. $6\frac{1}{3}$

✔ 2. $6\frac{5}{6}$

✖ 3. $6\frac{2}{3}$

✖ 4. $6\frac{1}{6}$

Question ID : **264330104485**
Option 1 ID : **264330410242**
Option 2 ID : **264330410243**
Option 3 ID : **264330410244**
Option 4 ID : **264330410241**
Status : **Answered**
Chosen Option : **2**

Q.19 Ayush spends 25% of an amount of money on an insurance policy, 26% on food, 23% on children's education and 19% on recreation. He deposits the remaining amount of ₹26,600 in the bank. What is the total amount (in ₹) that he spends on food and recreation together?

Ans

✖ 1. 1,95,000

✔ 2. 1,71,000

✖ 3. 1,62,000

✖ 4. 1,83,000

Question ID : **264330158256**
Option 1 ID : **264330620383**
Option 2 ID : **264330620385**
Option 3 ID : **264330620386**
Option 4 ID : **264330620384**
Status : **Answered**
Chosen Option : **2**

Q.20 Study the given pie-chart carefully and answer the question that follows.
Degree wise Break-up of Expenditure of a Family in a Month

Total Amount Spent In a
Month = ₹56800.
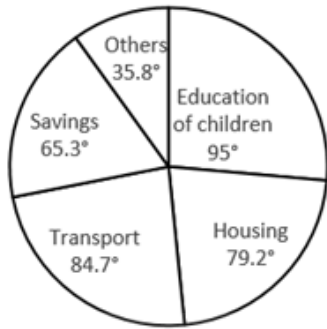
What is the amount spent by the family on housing?

Ans ✗ 1. ₹11,814

  ✗ 2. ₹6,248

  ✗ 3. ₹10,615

  ✓ 4. ₹12,496

Q.21 The number of balls, each one is 4 cm in the diameter that can be made from a solid metallic sphere of diameter 32 cm is:

Ans ✗ 1. 256

  ✗ 2. 64

  ✓ 3. 512

  ✗ 4. 1024

Q.22 Simplify the given expression.

b + 2a - [(3b + a) - (2a + b) + 2a] - a

Ans
  ✗ 1. – a

  ✗ 2. b

  ✓ 3. - b

  ✗ 4. a

Question ID : **264330157761**
Option 1 ID : **264330618406**
Option 2 ID : **264330618403**
Option 3 ID : **264330618404**
Option 4 ID : **264330618405**
Status : **Answered**
Chosen Option : **3**

Q.23 In a store, Arun has two options to buy a mobile phone, either he can pay the full amount of Rs.2,500 or he may buy at an instalment scheme, i.e. Rs.520 in down payment and four equal instalments, rate of interest being charged at 25% p.a. simple interest. Arun buys a mobile phone on the instalment scheme. What is the monthly instalment for Arun?

Ans
  ✗ 1. Rs.510

  ✗ 2. Rs.530

  ✗ 3. Rs.550

  ✓ 4. Rs.520

Question ID : **26433063339**
Option 1 ID : **264330248011**
Option 2 ID : **264330248008**
Option 3 ID : **264330248009**
Option 4 ID : **264330248010**
Status : **Answered**
Chosen Option : **3**

Q.24 In a 1200 m race, Rakesh reaches the final point in 36 seconds and Rajesh reaches in 40 sec. By how much distance does Rakesh beat Rajesh?

Ans
  ✗ 1. 130 m

  ✓ 2. 120 m

  ✗ 3. 140 m

  ✗ 4. 150 m

Question ID : **264330145065**
Option 1 ID : **264330568516**
Option 2 ID : **264330568515**
Option 3 ID : **264330568517**
Option 4 ID : **264330568518**
Status : **Answered**
Chosen Option : **2**

Q.25 Rakesh runs a coaching institute having 50 faculty members. The average monthly salary of 35 faculty members is ₹37,500. What will be the average monthly salary (in ₹) of the other 15 faculty members, if the average monthly salary of all the 50 faculty members is found to be ₹30,000?

Ans
✗ 1. 13,000
✗ 2. 13,500
✔ 3. 12,500
✗ 4. 12,000

Question ID : **264330165667**
Option 1 ID : **264330649749**
Option 2 ID : **264330649750**
Option 3 ID : **264330649748**
Option 4 ID : **264330649747**
Status : **Answered**
Chosen Option : **3**

Q.26 If $\sin\theta + \cos\theta = \sqrt{2}\cos\theta$, then find $\frac{\sin\theta - \cos\theta}{\sin\theta}$:

Ans
✔ 1. $-\sqrt{2}$
✗ 2. -1
✗ 3. 1
✗ 4. $\sqrt{2}$

Question ID : **264330158420**
Option 1 ID : **264330621042**
Option 2 ID : **264330621040**
Option 3 ID : **264330621039**
Option 4 ID : **264330621041**
Status : **Answered**
Chosen Option : **1**

Q.27 Ankita sold three toys. The first toy was sold for ₹1,500 at a profit of 25%; the second toy was sold for ₹2,800 at a loss of 50% and the third toy was sold for ₹3,500 at a profit of 25%. Find her total profit or loss percentage.

Ans
✗ 1. 15.25% loss
✗ 2. 15.25% profit
✗ 3. 18.75% profit
✔ 4. 18.75% loss

Question ID : **264330131457**
Option 1 ID : **264330514932**
Option 2 ID : **264330514931**
Option 3 ID : **264330514933**
Option 4 ID : **264330514934**
Status : **Answered**
Chosen Option : **4**

Q.28 Study the given pie-chart and answer the question that follows.

The pie-chart shows the expenditure of a family on different items and their savings throughout the year 2021.
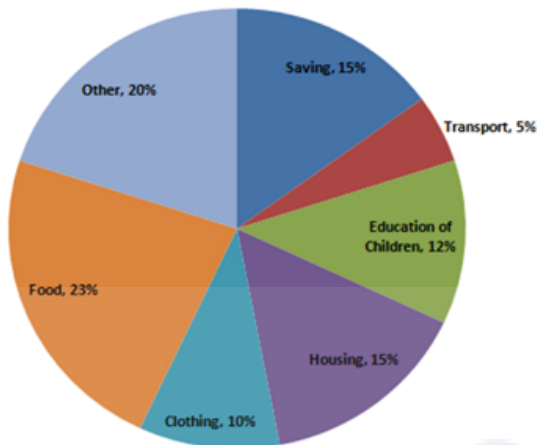
If the total income for the year was ₹1,00,000, then the difference in the expenses (in ₹) between housing and transport was:

Ans ✗ 1. 9,500

✗ 2. 10,500

✗ 3. 9,000

✔ 4. 10,000

Q.29 Simplify the given expression.

$(x - 2y)(y - 3x) + (x + y)(x - y) + (x - 3y)(2x + y)$

Ans ✔ 1. $2y(x - 3y)$

✗ 2. $2y(x + 3y)$

✗ 3. $2x(x - 3y)$

✗ 4. $2x(x + 3y)$

Q.30 The least number of five digits which is exactly divisible by 9, 12, 15, 25 and 27 is:

Ans ✔ 1. 10800

   ✘ 2. 10250

   ✘ 3. 10700

   ✘ 4. 10600

Q.31 The LCM of two numbers is five times their HCF. If the product of the two numbers is 20480,then find their HCF and LCM, respectively.

Ans ✘ 1. 46 and 230

   ✘ 2. 48 and 240

   ✔ 3. 64 and 320

   ✘ 4. 56 and 280

Q.32 Find the HCF of 125, 250 and 750.

Ans ✘ 1. 50

   ✘ 2. 25

   ✔ 3. 125

   ✘ 4. 75

Q.33 The LCM of 8, 12 and 18 is:

Ans ✘ 1. 24

   ✘ 2. 80

   ✔ 3. 72

   ✘ 4. 36

Q.34 Study the given table and answer the question that follows.

The table shows the number of employees in three organisations during three years.

Year / Organization	2018	2019	2020
P	75	69	85
Q	96	81	74
R	85	63	90

What is the respective ratio between total number of employees in organisations P and R together in 2019 and total number of employees in organisations Q and R together in 2020?

Ans ✗ 1. 23 : 41

✔ 2. 33 : 41

✗ 3. 41 : 31

✗ 4. 33 : 23

Question ID : 264330158264
Option 1 ID : 264330620415
Option 2 ID : 264330620418
Option 3 ID : 264330620417
Option 4 ID : 264330620416
Status : Answered
Chosen Option : 2

Q.35 The ratio of monthly income and expenditure of a man is 7 : 3. If his expenditure is ₹5,400, find his monthly income.

Ans ✔ 1. ₹12,600

✗ 2. ₹13,300

✗ 3. ₹11,500

✗ 4. ₹10,400

Question ID : 264330145070
Option 1 ID : 264330568537
Option 2 ID : 264330568538
Option 3 ID : 264330568536
Option 4 ID : 264330568535
Status : Answered
Chosen Option : 1

Q.36 If 30% of Ravi's income is equal to 40% of Suresh's income, then 50% of Ravi's income is equal to what percentage of Suresh's income?

Ans

✗ 1. $66\frac{1}{3}\%$

✗ 2. $33\frac{1}{3}\%$

✗ 3. $33\frac{2}{3}\%$

✓ 4. $66\frac{2}{3}\%$

Q.37 If Arun can complete $\frac{2}{3}$ rd of a work in 12 days, then in how many days can he complete $\frac{1}{6}$ th of the same work?

Ans

✓ 1. 3

✗ 2. 4

✗ 3. 5

✗ 4. 2

Q.38 The chord of a circle is equal to its radius. Find the difference between the angle subtended by this chord at the minor arc and major arc of the circle.

Ans

✗ 1. 30°

✓ 2. 120°

✗ 3. 60°

✗ 4. 150°

Q.39 The length of the common chord of two intersecting circles is 24 cm. If the diameter of the circles are 30 cm and 26 cm, then the distance between the centres (in cm) is:

Ans ✗ 1. 16 cm

✓ 2. 14 cm

✗ 3. 18 cm

✗ 4. 12 cm

Q.40 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	960	540	8300

During the academic year 2022-2023, which city had the largest number of students?

Ans ✗ 1. C

✗ 2. D

✗ 3. A

✓ 4. B

Q.41 Study the given bar graph carefully and answer the question that follows. Increment of four employees (in ₹) in the months of May, June and July.
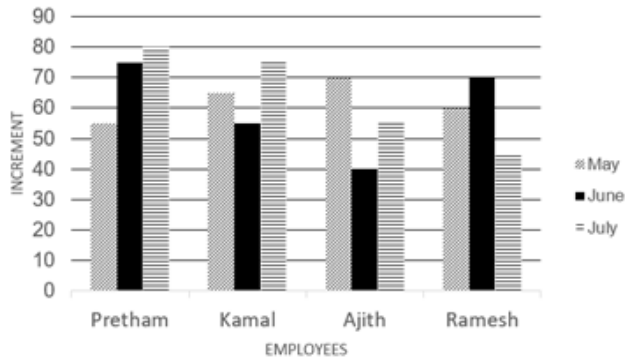
What is Kamal's overall average increment in three months?

Ans   ✗ 1. ₹60

   ✗ 2. ₹70

   ✗ 3. ₹75

   ✓ 4. ₹65

Question ID : **264330165427**
Option 1 ID : **264330648788**
Option 2 ID : **264330648790**
Option 3 ID : **264330648789**
Option 4 ID : **264330648787**
Status : **Answered**
Chosen Option : **4**

Q.42 A hollow cylindrical tube made of plastic is 3 cm thick. If the external diameter is 20 cm and length of the tube is 49 cm, find the volume of the plastic.

Ans   ✗ 1. 7238 cm^3

   ✗ 2. 7644 cm^3

   ✗ 3. 7546 cm^3

   ✓ 4. 7854 cm^3

Question ID : **264330103644**
Option 1 ID : **264330406882**
Option 2 ID : **264330406884**
Option 3 ID : **264330406881**
Option 4 ID : **264330406883**
Status : **Answered**
Chosen Option : **4**

Q.43 The value of $2\tan^2 45° + \cos^2 30° - \sin^2 60°$ is:

Ans   ✓ 1. 2

   ✗ 2. 1

   ✗ 3. −1

   ✗ 4. −2

Question ID : **264330157752**
Option 1 ID : **264330618368**
Option 2 ID : **264330618367**
Option 3 ID : **264330618369**
Option 4 ID : **264330618370**
Status : **Answered**
Chosen Option : **1**

Q.44 A shopkeeper sells sugar at ₹40 per kg, which he purchased at ₹36 per kg. His weighing machine is faulty and it weighs only 800 gm while selling. His percentage profit (correct to 2 decimal places) is:

Ans ✗ 1. 37.58%

✗ 2. 40%

✗ 3. 39.28%

✔ 4. 38.89%

Question ID : **26433099045**
Option 1 ID : **264330388820**
Option 2 ID : **264330388817**
Option 3 ID : **264330388818**
Option 4 ID : **264330388819**
Status : **Answered**
Chosen Option : **4**

Q.45 ΔPQR is right angled at Q such that PQ=(x-y),QR=x and PR=(x+y). S is a point on QR such that QS=PQ. The ratio QS:SR for any values of x and y is:

Ans ✔ 1. 3 : 1

✗ 2. 2 : 1

✗ 3. 1 : 2

✗ 4. 1 : 3

Question ID : **264330158286**
Option 1 ID : **264330620503**
Option 2 ID : **264330620505**
Option 3 ID : **264330620506**
Option 4 ID : **264330620504**
Status : **Not Answered**
Chosen Option : **--**

Q.46 The following table represents the number of scooters sold by 5 stores in 4 different months in the year 2022.

Stores / Months	A	B	C	D	E
January	212	168	173	182	190
February	312	250	212	175	182
March	280	275	265	255	245
April	270	280	290	305	275

Find the ratio between the total number of scooters sold by stores A and B together in January and the total number of scooters sold by stores D and E together in March?

Ans ✗ 1. 20 : 23

✗ 2. 18 : 23

✗ 3. 17 : 25

✔ 4. 19 : 25

Question ID : **264330167250**
Option 1 ID : **264330655996**
Option 2 ID : **264330655997**
Option 3 ID : **264330655998**
Option 4 ID : **264330655995**
Status : **Answered**
Chosen Option : **4**

Q.47 A man covers a certain distance by bike. If he covers 25% of the distance at the speed of 25 km/h, 50% of the distance at the speed of 50 km/h and the remaining distance at the speed of 12.5 km/h, find his average speed over the whole journey.

Ans ✗ 1. 20 km/h

✗ 2. 30 km/h

✓ 3. 25 km/h

✗ 4. 35 km/h

Question ID : **26433063952**
Option 1 ID : **264330250400**
Option 2 ID : **264330250402**
Option 3 ID : **264330250401**
Option 4 ID : **264330250403**
Status : **Answered**
Chosen Option : **3**

Q.48 If the sum of two numbers is 60 and their HCF and LCM are 5 and 60, respectively, then the sum of the reciprocals of the numbers will be:

Ans ✗ 1. $\dfrac{1}{11}$

✗ 2. $\dfrac{1}{6}$

✗ 3. $\dfrac{1}{4}$

✓ 4. $\dfrac{1}{5}$

Question ID : **26433096373**
Option 1 ID : **264330378232**
Option 2 ID : **264330378231**
Option 3 ID : **264330378229**
Option 4 ID : **264330378230**
Status : **Answered**
Chosen Option : **4**

Q.49 The following table gives the number of different types of batteries sold by a company over the years (numbers in hundreds).

Year \ Type of battery	7AH	32AH	35AH	55AH
2018	20	30	40	50
2019	40	35	45	45
2020	50	40	40	40
2021	40	50	50	45
2022	45	45	35	55

What is the difference in the number of 7AH batteries sold in 2021 and 2022?

Ans ✗ 1. 200

✗ 2. 700

✗ 3. 300

✓ 4. 500

Question ID : **264330167252**
Option 1 ID : **264330656003**
Option 2 ID : **264330656006**
Option 3 ID : **264330656004**
Option 4 ID : **264330656005**
Status : **Answered**
Chosen Option : **4**

Q.50 The HCF and LCM of two numbers are 9 and 126, respectively. Find the larger number, if the ratio between the numbers is 2 : 7.

Ans ✗ 1. 42

✓ 2. 63

✗ 3. 77

✗ 4. 21

Question ID : **26433063284**
Option 1 ID : **264330247790**
Option 2 ID : **264330247789**
Option 3 ID : **264330247791**
Option 4 ID : **264330247788**
Status : **Answered**
Chosen Option : **2**

Section : **English Comprehension**

Q.1 Select the most appropriate option that can substitute the underlined segment in the given sentence.

The concert was filled with <u>rapt</u> teenage listeners.

Ans ✗ 1. really fashionable

✗ 2. boldly dressed

✗ 3. truly energetic

✓ 4. fully attentive

Question ID : **26433099880**
Option 1 ID : **264330392109**
Option 2 ID : **264330392112**
Option 3 ID : **264330392110**
Option 4 ID : **264330392111**
Status : **Answered**
Chosen Option : **3**

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

Ans ✗ 1. Escape

✓ 2. Ascend

✗ 3. Demonstrate

✗ 4. Traverse

Question ID : **26433099652**
Option 1 ID : **264330391214**
Option 2 ID : **264330391216**
Option 3 ID : **264330391213**
Option 4 ID : **264330391215**
Status : **Answered**
Chosen Option : **2**

Q.3 Select the most appropriate option that can substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution required'.

It was <u>a quite</u> afternoon, so Dan decided to take a nap.

Ans ✖ 1. an quiet

✖ 2. an quite

✖ 3. No substitution required

✔ 4. a quiet

Question ID : **26433070770**
Option 1 ID : **264330277538**
Option 2 ID : **264330277536**
Option 3 ID : **264330277539**
Option 4 ID : **264330277537**
Status : **Answered**
Chosen Option : **3**

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

This is not _____ exhaustive list of words.

Ans ✖ 1. many

✔ 2. an

✖ 3. a

✖ 4. No word required

Question ID : **264330145275**
Option 1 ID : **264330569355**
Option 2 ID : **264330569357**
Option 3 ID : **264330569356**
Option 4 ID : **264330569358**
Status : **Answered**
Chosen Option : **2**

Q.5 Select the most appropriate meaning of the highlighted idiom in the given sentence.

She said she liked my hair, but it turned out to be a left handed compliment.

Ans ✖ 1. A joke

✖ 2. A flattery

✔ 3. An insult

✖ 4. A praise

Question ID : **264330108898**
Option 1 ID : **264330427870**
Option 2 ID : **264330427871**
Option 3 ID : **264330427872**
Option 4 ID : **264330427869**
Status : **Answered**
Chosen Option : **3**

Q.6 Select the most appropriate ANTONYM of the given word.

Redemption

Ans ✗ 1. Salvation

✓ 2. Blasphemy

✗ 3. Corrugation

✗ 4. Conjunction

Question ID : **264330163398**
Option 1 ID : **264330640871**
Option 2 ID : **264330640872**
Option 3 ID : **264330640873**
Option 4 ID : **264330640874**
Status : **Answered**
Chosen Option : **2**

Q.7 Parts of the following sentence have been underlined and given as options. Select the option that contains an error.

Have they **been** **work** in that particular shop **for** several years?

Ans ✓ 1. work

✗ 2. been

✗ 3. for

✗ 4. Have

Question ID : **26433089373**
Option 1 ID : **264330350995**
Option 2 ID : **264330350994**
Option 3 ID : **264330350996**
Option 4 ID : **264330350993**
Status : **Answered**
Chosen Option : **1**

Q.8 Select the correct spelling of the incorrectly spelt word.

He had a round face made jovial by bright, almost boyish eyes and eyebrows ridiculusly small for a man his size.

Ans ✗ 1. ridicolusly

✗ 2. jouvial

✗ 3. juvial

✓ 4. ridiculously

Question ID : **26433088981**
Option 1 ID : **264330349463**
Option 2 ID : **264330349462**
Option 3 ID : **264330349464**
Option 4 ID : **264330349461**
Status : **Answered**
Chosen Option : **4**

Q.9 Select the word segment that substitutes (replaces) the bracketed word segment correctly and completes the sentence meaningfully:

Unless you (do will not prepare) well you will not perform well.

Ans ✗ 1. would not prepare

✓ 2. prepare

✗ 3. will do not prepare

✗ 4. will prepare

Question ID : **26433088800**
Option 1 ID : **264330348756**
Option 2 ID : **264330348754**
Option 3 ID : **264330348753**
Option 4 ID : **264330348755**
Status : **Answered**
Chosen Option : **2**

Q.10 Select the most appropriate meaning of the given idiom.

Bite the bullet

Ans ✗ 1. Decide to do what is good

✗ 2. To bite something very hard

✓ 3. Decide to do the inevitable which you were avoiding

✗ 4. Decide to take the easier way out

Question ID : **264330163380**
Option 1 ID : **264330640808**
Option 2 ID : **264330640807**
Option 3 ID : **264330640809**
Option 4 ID : **264330640810**
Status : **Answered**
Chosen Option : **3**

Q.11 Select the most appropriate ANTONYM of the given word.
Resolute

Ans ✗ 1. Serious

✓ 2. Wavering

✗ 3. Steadfast

✗ 4. Brave

Question ID : **26433098994**
Option 1 ID : **264330388620**
Option 2 ID : **264330388618**
Option 3 ID : **264330388617**
Option 4 ID : **264330388619**
Status : **Answered**
Chosen Option : **2**

Q.12 The following sentence has been split into four segments. Identify the segment that contains a grammatical error.

Roger went / to an United Kingdom / with his wife / to celebrate Christmas.

Ans ✗ 1. Roger went

✔ 2. to an United Kingdom

✗ 3. to celebrate Christmas

✗ 4. with his wife

Question ID : **264330120603**
Option 1 ID : **264330472651**
Option 2 ID : **264330472652**
Option 3 ID : **264330472654**
Option 4 ID : **264330472653**
Status : **Answered**
Chosen Option : **2**

Q.13 Some words in the following sentences have been underlined and given as options. Select the option that contains a spelling error.
Why is <u>everyone</u> so <u>dressed</u> up? What's the <u>occaseon</u>? Is it a <u>wedding</u>?

Ans ✗ 1. wedding

✔ 2. occaseon

✗ 3. everyone

✗ 4. dressed

Question ID : **264330121269**
Option 1 ID : **264330475282**
Option 2 ID : **264330475281**
Option 3 ID : **264330475279**
Option 4 ID : **264330475280**
Status : **Answered**
Chosen Option : **2**

Q.14 Select the option that can be used as a one-word substitute for the given group of words.
To restrain or compel a person to do something by force.

Ans ✗ 1. Convoy

✗ 2. Consensus

✔ 3. Coerce

✗ 4. Casualty

Question ID : **26433088803**
Option 1 ID : **264330348765**
Option 2 ID : **264330348767**
Option 3 ID : **264330348768**
Option 4 ID : **264330348766**
Status : **Answered**
Chosen Option : **3**

Q.15 Select the most appropriate option that can substitute the underlined segment in the given sentence.

Health insurance <u>are important</u> today since anyone can face a medical emergency without warning.

Ans ✗ 1. will be important

✗ 2. has been important

✗ 3. was important

✓ 4. is important

Question ID : **26433081324**
Option 1 ID : **264330319141**
Option 2 ID : **264330319144**
Option 3 ID : **264330319143**
Option 4 ID : **264330319142**
Status : **Answered**
Chosen Option : **4**

Q.16 Select the most appropriate meaning of the given idiom.
Spill the beans

Ans ✗ 1. To make anything visible

✓ 2. To reveal secret information

✗ 3. To ruin someone's plan

✗ 4. To talk randomly

Question ID : **264330117235**
Option 1 ID : **264330460998**
Option 2 ID : **264330461000**
Option 3 ID : **264330460999**
Option 4 ID : **264330460997**
Status : **Answered**
Chosen Option : **2**

Q.17 Select the option that will improve the underlined part of the given sentence.
People <u>say different things at different times</u>.

Ans ✗ 1. should say fanciful things at different times

✗ 2. says delectable things at different times

✗ 3. says whimsical things at different times

✓ 4. say diverse things at different times

Question ID : **264330145289**
Option 1 ID : **264330569413**
Option 2 ID : **264330569412**
Option 3 ID : **264330569411**
Option 4 ID : **264330569414**
Status : **Answered**
Chosen Option : **4**

Q.18 Select the most appropriate ANTONYM of the given word.
Together

Ans ✔ 1. Apart

✘ 2. United

✘ 3. Freight

✘ 4. Engulf

Q.19 Select the most appropriate ANTONYM of the given word.
Magnificent

Ans ✘ 1. Impressive

✘ 2. Peaceful

✘ 3. Quiet

✔ 4. Modest

Q.20 Select the most appropriate idiom to fill in the blank.
I have all the technical and communication skills necessary to crack any interview; it will be _____ .

Ans ✘ 1. a storm in a tea cup

✘ 2. a chip on my shoulder

✘ 3. a hard nut to crack

✔ 4. a piece of cake for me

Q.21 Select the most appropriate idiom for the underlined word segment.

He seems <u>to be undecided</u> about whether to move to another city for better prospects.

Ans ✗ 1. Bouncing off the walls

✗ 2. Running out of steam

✓ 3. Sitting on the fence

✗ 4. Counting down the days

Question ID : **264330167999**
Option 1 ID : **264330658888**
Option 2 ID : **264330658890**
Option 3 ID : **264330658889**
Option 4 ID : **264330658887**
Status : **Answered**
Chosen Option : **3**

Q.22 The following sentence has been split into four segments. Identify the segment that contains a grammatical error.

I have a dog and a cow. / A dog is black / but the cow is / black and white.

Ans ✓ 1. A dog is black

✗ 2. black and white

✗ 3. but the cow is

✗ 4. I have a dog and a cow

Question ID : **264330120602**
Option 1 ID : **264330472648**
Option 2 ID : **264330472650**
Option 3 ID : **264330472649**
Option 4 ID : **264330472647**
Status : **Answered**
Chosen Option : **1**

Q.23 Select the most appropriate synonym of the underlined word.

Improved rail transport is <u>essential</u> for business.

Ans ✗ 1. Recommended

✗ 2. Trivial

✓ 3. Crucial

✗ 4. Technical

Question ID : **264330117332**
Option 1 ID : **264330461381**
Option 2 ID : **264330461384**
Option 3 ID : **264330461383**
Option 4 ID : **264330461382**
Status : **Answered**
Chosen Option : **3**

Q.24 Select the most appropriate synonym of the given word.

Desolate

Ans ✗ 1. Fortunate

✗ 2. Sturdy

✓ 3. Depressive

✗ 4. Hopeful

Question ID : **264330163331**
Option 1 ID : **264330640623**
Option 2 ID : **264330640626**
Option 3 ID : **264330640625**
Option 4 ID : **264330640624**
Status : **Answered**
Chosen Option : **3**

Q.25 Select the option that can be used as a one-word substitute for the given group of words.

An act of exchanging information

Ans ✗ 1. Collaboration

✓ 2. Communication

✗ 3. Touch

✗ 4. Hold

Question ID : **26433088440**
Option 1 ID : **264330347348**
Option 2 ID : **264330347345**
Option 3 ID : **264330347347**
Option 4 ID : **264330347346**
Status : **Answered**
Chosen Option : **2**

Q.26 Select the correct spelling of the incorrectly spelt word.

They were more often abnoxious than not, impatient with me because my services had been essentially imposed upon them.

Ans ✓ 1. obnoxious

✗ 2. impatint

✗ 3. servises

✗ 4. essentialy

Question ID : **26433088984**
Option 1 ID : **264330349475**
Option 2 ID : **264330349473**
Option 3 ID : **264330349474**
Option 4 ID : **264330349476**
Status : **Answered**
Chosen Option : **1**

Q.27 Select the most appropriate ANTONYM of the underlined word in the given sentence.

All members of the association <u>adhere</u> to a strict code of practice.

Ans ✗ 1. observe

✗ 2. cling

✓ 3. flout

✗ 4. comply

Question ID : **264330117116**
Option 1 ID : **264330460534**
Option 2 ID : **264330460536**
Option 3 ID : **264330460535**
Option 4 ID : **264330460533**
Status : **Answered**
Chosen Option : **3**

Q.28 Select the most appropriate ANTONYM for the highlighted word.
She has a penchant for art and craft.

Ans ✗ 1. anxiety

✓ 2. hatred

✗ 3. fear

✗ 4. joy

Question ID : **264330120739**
Option 1 ID : **264330473173**
Option 2 ID : **264330473171**
Option 3 ID : **264330473174**
Option 4 ID : **264330473172**
Status : **Answered**
Chosen Option : **2**

Q.29 Select the most appropriate option that can substitute the underlined segment in the given sentence.
The team leader tried <u>to remain positive or optimistic</u> in the situation, even though they were facing tough competition and limited resources.

Ans ✗ 1. to put a strong hand forward

✗ 2. to put on a strong exterior

✗ 3. to put a strong desire in front of

✓ 4. to put a brave face on

Question ID : **264330139271**
Option 1 ID : **264330545600**
Option 2 ID : **264330545601**
Option 3 ID : **264330545599**
Option 4 ID : **264330545602**
Status : **Answered**
Chosen Option : **4**

Q.30 Select the most appropriate ANTONYM of the given word.
Superb

Ans ✗ 1. Infallible

✗ 2. Incorrigible

✓ 3. Inferior

✗ 4. Splendid

Question ID : **264330164275**
Option 1 ID : **264330644325**
Option 2 ID : **264330644324**
Option 3 ID : **264330644326**
Option 4 ID : **264330644323**
Status : **Answered**
Chosen Option : **3**

Q.31 Choose the most appropriate meaning of the underlined phrase.
He was <u>carried off his feet</u> when he was declared to have won the prize.

Ans ✓ 1. Was wild with excitement

✗ 2. Was dizzy

✗ 3. Became delirious

✗ 4. Danced on his toes

Question ID : **264330137452**
Option 1 ID : **264330538432**
Option 2 ID : **264330538433**
Option 3 ID : **264330538434**
Option 4 ID : **264330538431**
Status : **Answered**
Chosen Option : **1**

Q.32 Select the most appropriate phrasal verb to fill in the blank.
It took seven years for Harish to _____ his migraine.

Ans ✗ 1. shake down

✗ 2. shake up

✗ 3. shake out

✓ 4. shake off

Question ID : **26433084920**
Option 1 ID : **264330333403**
Option 2 ID : **264330333404**
Option 3 ID : **264330333401**
Option 4 ID : **264330333402**
Status : **Answered**
Chosen Option : **3**

Q.33 Select the most appropriate meaning of the underlined idiom that can be substituted in the following sentence.

The new routine will suit you <u>to a T</u>.

Ans ✗ 1. nicely

✗ 2. a little bit

✔ 3. exactly

✗ 4. very poorly

Question ID : **26433094760**
Option 1 ID : **264330371873**
Option 2 ID : **264330371876**
Option 3 ID : **264330371874**
Option 4 ID : **264330371875**
Status : **Answered**
Chosen Option : **3**

Q.34 Select the most appropriate meaning of the given idiom.

Spill the beans

Ans ✗ 1. Sound familiar

✗ 2. Fail to make an impact

✗ 3. To be very expensive

✔ 4. Give away a secret

Question ID : **26433091830**
Option 1 ID : **264330360659**
Option 2 ID : **264330360657**
Option 3 ID : **264330360660**
Option 4 ID : **264330360658**
Status : **Answered**
Chosen Option : **4**

Q.35 Replace the underlined segment with the most appropriate idiom/phrase from the following options.

This is the <u>critical point of the issue</u>. One should always be focused on it.

Ans ✗ 1. Chip off the old block

✗ 2. A black sheep

✔ 3. The crux of the matter

✗ 4. Don't cry over spilt milk

Question ID : **26433091834**
Option 1 ID : **264330360673**
Option 2 ID : **264330360675**
Option 3 ID : **264330360676**
Option 4 ID : **264330360674**
Status : **Answered**
Chosen Option : **3**

Q.36 Select the most appropriate option that can substitute the underlined segment in the given sentence.

I like all games <u>instead of</u> cricket.

Ans ✗ 1. rather

✗ 2. exclude

✗ 3. object

✔ 4. except

Question ID : **26433098974**
Option 1 ID : **264330388548**
Option 2 ID : **264330388545**
Option 3 ID : **264330388546**
Option 4 ID : **264330388547**
Status : **Answered**
Chosen Option : **4**

Q.37 Select the option that can be used as a one-word substitute for the given group of words.

Requiring exceptional skill or caution in performance or handling

Ans ✗ 1. Blunt

✔ 2. Tricky

✗ 3. Sustainable

✗ 4. Abstract

Question ID : **26433088447**
Option 1 ID : **264330347376**
Option 2 ID : **264330347374**
Option 3 ID : **264330347375**
Option 4 ID : **264330347373**
Status : **Answered**
Chosen Option : **2**

Q.38 The following sentence has been divided into parts. One of them may contain an error. Select the part that contains the error from the given options. If you don't find any error, mark 'No error' as your answer.

(1) He could / (2) be pass his exams / (3) if he studied harder. / (4) No error

Ans ✔ 1. 2

✗ 2. 1

✗ 3. 3

✗ 4. 4

Question ID : **264330164351**
Option 1 ID : **264330644616**
Option 2 ID : **264330644615**
Option 3 ID : **264330644617**
Option 4 ID : **264330644618**
Status : **Answered**
Chosen Option : **1**

Q.39 Select the most appropriate option that can substitute the underlined word which has been incorrectly spelt.

They have begun to study in <u>sepparate</u> rooms.

Ans ✗ 1. saperate

✓ 2. separate

✗ 3. seprate

✗ 4. saparate

Question ID : **264330123043**
Option 1 ID : **264330482238**
Option 2 ID : **264330482236**
Option 3 ID : **264330482235**
Option 4 ID : **264330482237**
Status : **Answered**
Chosen Option : **2**

Q.40 Select the sentence that has a spelling error.

A- One has to understand the rudimentery fact that intelligence and intellect are at two opposite poles.
B- An intellectual person may have all the knowledge of the world but won't know how to give it a shape.
C- Knowledge will plague the individual if he does not have the intelligence to express it.
D- Without basic intelligence, an individual is trapped within himself manifesting conflicts and ignorance in the external world.

Ans ✗ 1. Without basic intelligence, an individual is trapped within himself, manifesting conflicts and ignorance in the external world.

✗ 2. An intellectual person may have all the knowledge of the world but won't know how to give it a shape.

✗ 3. Knowledge will plague the individual if he does not have the intelligence to express it.

✓ 4. One has to understand the rudimentery fact that intelligence and intellect are at two opposite poles.

Question ID : **264330141562**
Option 1 ID : **264330554586**
Option 2 ID : **264330554584**
Option 3 ID : **264330554585**
Option 4 ID : **264330554583**
Status : **Answered**
Chosen Option : **4**

Comprehension:

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

Rabindranath Tagore founded a small school at Santiniketan in 1901 and Kala Bhavan, an art school, in 1919 which (1)_____ became a part of the Visvabharati University founded in 1921. Located in an (2)_____ village some distance from the city of Calcutta, Kala Bhavan presented an alternative methodology of art training, in which studio based practice was (3)_____ in favour of learning through observation and living as a part of nature. The natural surroundings with the (4)_____ of bare red earth dotted with trees, the colours of the changing seasons, the animals and birds (5)_____ inspiration to students.

SubQuestion No : 41

Q.41 Select the most appropriate option to fill in blank no. 1.

Ans   ✗ 1. better

    ✓ 2. later

    ✗ 3. faster

    ✗ 4. slower

Question ID : 264330164177
Option 1 ID : 264330643957
Option 2 ID : 264330643955
Option 3 ID : 264330643958
Option 4 ID : 264330643956
Status : Answered
Chosen Option : 2

Comprehension:

SubQuestion No : 42

Q.42 Select the most appropriate option to fill in blank no. 2.

Ans   ✗ 1. normal

    ✗ 2. magical

    ✗ 3. reliable

    ✓ 4. idyllic

Question ID : 264330164178
Option 1 ID : 264330643959
Option 2 ID : 264330643960
Option 3 ID : 264330643962
Option 4 ID : 264330643961
Status : Answered
Chosen Option : 4

Comprehension:

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

Rabindranath Tagore founded a small school at Santiniketan in 1901 and Kala Bhavan, an art school, in 1919 which (1)_____ became a part of the Visvabharati University founded in 1921. Located in an (2)_____ village some distance from the city of Calcutta, Kala Bhavan presented an alternative methodology of art training, in which studio based practice was (3)_____ in favour of learning through observation and living as a part of nature. The natural surroundings with the (4)_____ of bare red earth dotted with trees, the colours of the changing seasons, the animals and birds (5)_____ inspiration to students.

SubQuestion No : 43

Q.43 Select the most appropriate option to fill in blank no. 3.

Ans ✗ 1. accepted

✔ 2. rejected

✗ 3. investigated

✗ 4. aspired

Question ID : **264330164179**
Option 1 ID : **264330643963**
Option 2 ID : **264330643964**
Option 3 ID : **264330643965**
Option 4 ID : **264330643966**
Status : **Answered**
Chosen Option : **4**

SubQuestion No : 44

Q.44 Select the most appropriate option to fill in blank no. 4.

Ans ✔ 1. vistas

✗ 2. murk

✗ 3. haze

✗ 4. band

Question ID : **264330164180**
Option 1 ID : **264330643970**
Option 2 ID : **264330643969**
Option 3 ID : **264330643968**
Option 4 ID : **264330643967**
Status : **Answered**
Chosen Option : **1**

Comprehension:

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

Rabindranath Tagore founded a small school at Santiniketan in 1901 and Kala Bhavan, an art school, in 1919 which (1)_____ became a part of the Visvabharati University founded in 1921. Located in an (2)_____ village some distance from the city of Calcutta, Kala Bhavan presented an alternative methodology of art training, in which studio based practice was (3)_____ in favour of learning through observation and living as a part of nature. The natural surroundings with the (4)_____ of bare red earth dotted with trees, the colours of the changing seasons, the animals and birds (5)_____ inspiration to students.

SubQuestion No : 45

Q.45 Select the most appropriate option to fill in blank no. 5.

Ans ✗ 1. groomed

✗ 2. refused

✔ 3. provided

✗ 4. agreed

Question ID :	**264330164181**
Option 1 ID :	**264330643972**
Option 2 ID :	**264330643971**
Option 3 ID :	**264330643973**
Option 4 ID :	**264330643974**
Status :	**Answered**
Chosen Option :	**3**

Comprehension:

Read the given passage carefully and answer the questions that follow.

Mountains occupy about a quarter of the Earth's land, harbour most of its biodiversity hotspots and supply fresh water to an estimated half of humanity. Present on every continent, mountains include a multitude of ecosystems holding many unique species such as snow leopards and mountain gorillas. They are also home to great cultural diversity among people adapted to the challenges of mountain life. Their special traditions and breath-taking scenery attract ever-growing numbers of tourists.

Mountain regions are particularly sensitive to degradation from both human pressures and climate change. Steep slopes mean the clearing of forest for farming, settlements or infrastructure can cause serious soil erosion as well as the loss of habitat. Erosion and pollution harm the quality of water flowing downstream. Climate change threatens the quantity and timing of water supplies to farms, cities, industry and power stations. Fast-rising temperatures are forcing mountain species, ecosystems and the people that depend on them to adapt or migrate.

SubQuestion No : 46

Q.46 What is the ANTONYM for the word 'diversity' from the passage?

Ans ✗ 1. Block

✗ 2. Dilemma

✔ 3. Uniformity

✗ 4. Heritage

Question ID :	**264330164691**
Option 1 ID :	**264330645930**
Option 2 ID :	**264330645929**
Option 3 ID :	**264330645927**
Option 4 ID :	**264330645928**
Status :	**Answered**
Chosen Option :	**3**

Comprehension:

Read the given passage carefully and answer the questions that follow.

Mountains occupy about a quarter of the Earth's land, harbour most of its biodiversity hotspots and supply fresh water to an estimated half of humanity. Present on every continent, mountains include a multitude of ecosystems holding many unique species such as snow leopards and mountain gorillas. They are also home to great cultural diversity among people adapted to the challenges of mountain life. Their special traditions and breath-taking scenery attract ever-growing numbers of tourists.

Mountain regions are particularly sensitive to degradation from both human pressures and climate change. Steep slopes mean the clearing of forest for farming, settlements or infrastructure can cause serious soil erosion as well as the loss of habitat. Erosion and pollution harm the quality of water flowing downstream. Climate change threatens the quantity and timing of water supplies to farms, cities, industry and power stations. Fast-rising temperatures are forcing mountain species, ecosystems and the people that depend on them to adapt or migrate.

SubQuestion No : 47

Q.47 What is the ANTONYM for the word 'migrate' from the passage?

Ans ✔ 1. Stay

✘ 2. Run

✘ 3. Die

✘ 4. Assume

Question ID :	**264330164693**
Option 1 ID :	**264330645935**
Option 2 ID :	**264330645936**
Option 3 ID :	**264330645937**
Option 4 ID :	**264330645938**
Status :	**Answered**
Chosen Option :	**1**

Comprehension:

Read the given passage carefully and answer the questions that follow.

Mountains occupy about a quarter of the Earth's land, harbour most of its biodiversity hotspots and supply fresh water to an estimated half of humanity. Present on every continent, mountains include a multitude of ecosystems holding many unique species such as snow leopards and mountain gorillas. They are also home to great cultural diversity among people adapted to the challenges of mountain life. Their special traditions and breath-taking scenery attract ever-growing numbers of tourists.

Mountain regions are particularly sensitive to degradation from both human pressures and climate change. Steep slopes mean the clearing of forest for farming, settlements or infrastructure can cause serious soil erosion as well as the loss of habitat. Erosion and pollution harm the quality of water flowing downstream. Climate change threatens the quantity and timing of water supplies to farms, cities, industry and power stations. Fast-rising temperatures are forcing mountain species, ecosystems and the people that depend on them to adapt or migrate.

SubQuestion No : 48

Q.48 Which is the best description of the tone of the passage?

Ans ✘ 1. Laudatory

✘ 2. Emotional

✘ 3. Biased

✔ 4. Humanistic

Question ID :	**264330164690**
Option 1 ID :	**264330645923**
Option 2 ID :	**264330645925**
Option 3 ID :	**264330645924**
Option 4 ID :	**264330645926**
Status :	**Answered**
Chosen Option :	**4**

Comprehension:

Read the given passage carefully and answer the questions that follow.
Mountains occupy about a quarter of the Earth's land, harbour most of its biodiversity hotspots and supply fresh water to an estimated half of humanity. Present on every continent, mountains include a multitude of ecosystems holding many unique species such as snow leopards and mountain gorillas. They are also home to great cultural diversity among people adapted to the challenges of mountain life. Their special traditions and breath-taking scenery attract ever-growing numbers of tourists.
Mountain regions are particularly sensitive to degradation from both human pressures and climate change. Steep slopes mean the clearing of forest for farming, settlements or infrastructure can cause serious soil erosion as well as the loss of habitat. Erosion and pollution harm the quality of water flowing downstream. Climate change threatens the quantity and timing of water supplies to farms, cities, industry and power stations. Fast-rising temperatures are forcing mountain species, ecosystems and the people that depend on them to adapt or migrate.

SubQuestion No : 49

Q.49 Which of the following represents the structure of the passage?

Ans ✗ 1. Chronological

✗ 2. Definition

✗ 3. Compare and contrast

✔ 4. Cause-effect

Question ID : **264330164692**
Option 1 ID : **264330645934**
Option 2 ID : **264330645932**
Option 3 ID : **264330645933**
Option 4 ID : **264330645931**
Status : **Answered**
Chosen Option : **4**

Comprehension:

Read the given passage carefully and answer the questions that follow.
Mountains occupy about a quarter of the Earth's land, harbour most of its biodiversity hotspots and supply fresh water to an estimated half of humanity. Present on every continent, mountains include a multitude of ecosystems holding many unique species such as snow leopards and mountain gorillas. They are also home to great cultural diversity among people adapted to the challenges of mountain life. Their special traditions and breath-taking scenery attract ever-growing numbers of tourists.
Mountain regions are particularly sensitive to degradation from both human pressures and climate change. Steep slopes mean the clearing of forest for farming, settlements or infrastructure can cause serious soil erosion as well as the loss of habitat. Erosion and pollution harm the quality of water flowing downstream. Climate change threatens the quantity and timing of water supplies to farms, cities, industry and power stations. Fast-rising temperatures are forcing mountain species, ecosystems and the people that depend on them to adapt or migrate.

SubQuestion No : 50

Q.50 Which of the following most accurately states the central idea of the passage?

Ans ✗ 1. Pollution

✔ 2. Mountain ecosystem

✗ 3. Biodegradation

✗ 4. Climate change

Question ID : **264330164689**
Option 1 ID : **264330645919**
Option 2 ID : **264330645922**
Option 3 ID : **264330645921**
Option 4 ID : **264330645920**
Status : **Answered**
Chosen Option : **3**