SSC MTS 2023 Tier 1 Sept 1 Shift 1 Question Paper with Answers

Roll Number	
Candidate Name	
Venue Name	iON Digital Zone iDZ Thondamuthur
Exam Date	01/09/2023
Exam Time	9:00 AM - 11:00 AM
Subject	MTS Non Tech Havaldar CBIC and CBN Examination 2023

Section : **Numerical and Mathematical Ability**

Q.1 If the first number is 20% less than the third number and the ratio of the second to the third number is 7 : 10, then the average of the first and the third number is how much per cent more than the second number?

Ans

✖ 1. $26\frac{4}{7}$

✖ 2. $28\frac{2}{7}$

✔ 3. $28\frac{4}{7}$

✖ 4. $24\frac{2}{7}$

Question ID : **264330155958**
Option 1 ID : **264330611234**
Option 2 ID : **264330611232**
Option 3 ID : **264330611231**
Option 4 ID : **264330611233**
Status : **Answered**
Chosen Option : **3**

Q.2 Geeta deposited a certain sum of money in her bank account which amounted to ₹27,783 in 3 years at 5% per annum, the interest being compounded annually. What amount did she deposit?

Ans

✖ 1. ₹25,500

✖ 2. ₹25,000

✖ 3. ₹26,000

✔ 4. ₹24,000

Question ID : **264330154129**
Option 1 ID : **264330603980**
Option 2 ID : **264330603981**
Option 3 ID : **264330603979**
Option 4 ID : **264330603982**
Status : **Answered**
Chosen Option : **4**

Q.3 A truck driver drove 60 km/h for three hours. Then he stopped for one hour and did not go anywhere. Then, he drove four more hours at 60 km/h. What was the driver's average speed (in km/h)?

Ans ✓ 1. 52.5

✗ 2. 62.4

✗ 3. 50.5

✗ 4. 42.8

Question ID : 264330156099
Option 1 ID : 264330611796
Option 2 ID : 264330611798
Option 3 ID : 264330611795
Option 4 ID : 264330611797
Status : **Answered**
Chosen Option : **1**

Q.4 The following table indicates the number of candidates who appeared in an entrance examination from four different cities A, B, C, D and the ratio of passing and failing. Study the table carefully and answer the question.

City	No. of candidates appeared	Ratio of passing and failing
A	660	5 : 6
B	650	2 : 3
C	500	3 : 2
D	630	4 : 5

Which city has the highest number of candidates who failed in the entrance examination and find its rate of per cent in that city, respectively?

Ans ✗ 1. A, 50%

✓ 2. B, 60%

✗ 3. D, 60%

✗ 4. C, 50%

Question ID : 264330156014
Option 1 ID : 264330611456
Option 2 ID : 264330611457
Option 3 ID : 264330611455
Option 4 ID : 264330611458
Status : **Answered**
Chosen Option : **2**

Q.5 Disha invested an amount of ₹20,000 for 9 years at a simple interest per annum and obtain the total amount of ₹33,500. What is the rate of interest?

Ans ✗ 1. 8%

✗ 2. 8.5%

✓ 3. 7.5%

✗ 4. 9%

Question ID : 264330156188
Option 1 ID : 264330612154
Option 2 ID : 264330612153
Option 3 ID : 264330612152
Option 4 ID : 264330612151
Status : **Answered**
Chosen Option : **3**

Q.6 Simplify:

$(13 \div 13 \text{ of } 13 + 13)/(13 \div 13 \times 13 + 13)$

Ans

✗ 1. $\dfrac{1}{26}$

✗ 2. $\dfrac{15}{26}$

✗ 3. $\dfrac{13}{96}$

✓ 4. $\dfrac{85}{169}$

Question ID : **264330156088**
Option 1 ID : **264330611751**
Option 2 ID : **264330611752**
Option 3 ID : **264330611754**
Option 4 ID : **264330611753**
Status : **Answered**
Chosen Option : **4**

Q.7 The cost price of an item is ₹4,350. What is the profit percentage (rounded off to 1 decimal place) if it is sold at ₹5,680?

Ans

✗ 1. 28.5%

✗ 2. 40.7%

✗ 3. 36.8%

✓ 4. 30.6%

Question ID : **264330156475**
Option 1 ID : **264330613290**
Option 2 ID : **264330613287**
Option 3 ID : **264330613288**
Option 4 ID : **264330613289**
Status : **Answered**
Chosen Option : **4**

Q.8 In a class of 37 students, there are 22 girls. The average weight of these girls is 46 kg and the average weight of the whole class is 50 kg. What is the average weight (in kg) of the boys in that class? (Rounded off to 2 decimal places)

Ans

✗ 1. 60.74

✓ 2. 55.87

✗ 3. 61.35

✗ 4. 58.25

Question ID : **264330155728**
Option 1 ID : **264330610317**
Option 2 ID : **264330610315**
Option 3 ID : **264330610318**
Option 4 ID : **264330610316**
Status : **Answered**
Chosen Option : **2**

Q.9 A boat takes 20 hours for travelling downstream from point A to point B and comes back to a midpoint C between A and B. The speed of the stream is 5 km/h and the speed of the boat in still water is 10 km/h. Find the distance between A and B (in km).

Ans
✗ 1. 100

✓ 2. 120

✗ 3. 150

✗ 4. 75

Question ID : **264330153854**
Option 1 ID : **264330602880**
Option 2 ID : **264330602879**
Option 3 ID : **264330602881**
Option 4 ID : **264330602882**
Status : **Answered**
Chosen Option : **2**

Q.10 Raju sold an article to Ravi at 10% gain. Ravi sold the article to Ramu at a loss of 10%. If Ramu paid ₹1,485 to Ravi, find the selling price of Raju to Ravi.

Ans
✗ 1. ₹1,200

✗ 2. ₹1,500

✓ 3. ₹1,650

✗ 4. ₹1,600

Question ID : **264330153840**
Option 1 ID : **264330602825**
Option 2 ID : **264330602823**
Option 3 ID : **264330602826**
Option 4 ID : **264330602824**
Status : **Answered**
Chosen Option : **3**

Q.11 A and B can do a piece of work in 4 days, B and C can do the same work in 5 days, A and C can do it in 10 days. If A, B, C work together, in how many days can they complete the work?

Ans
✗ 1. $3\frac{11}{7}$

✗ 2. $11\frac{3}{7}$

✓ 3. $3\frac{7}{11}$

✗ 4. $11\frac{7}{3}$

Question ID : **264330156009**
Option 1 ID : **264330611437**
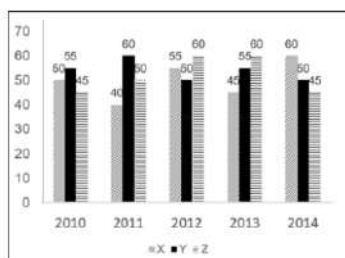Option 2 ID : **264330611436**
Option 3 ID : **264330611438**
Option 4 ID : **264330611435**
Status : **Answered**
Chosen Option : **3**

Q.12 The graph shows the production of tyres (in Lakhs) by three different companies X, Y, and Z over the years.
Directions: Study the following graph carefully to answer the question given below it.

What is the difference between the average production per year of the company with the highest average production and that of the company with the lowest average production in Lakhs?

Ans

✗ 1. 2

✗ 2. 6

✗ 3. 8

✓ 4. 4

Question ID : 264330153891
Option 1 ID : 264330603027
Option 2 ID : 264330603029
Option 3 ID : 264330603030
Option 4 ID : 264330603028
Status : **Answered**
Chosen Option : **4**

Q.13 What is the mean proportional of 9.61 and 3.61?

Ans

✗ 1. 3.17

✓ 2. 5.89

✗ 3. 4.87

✗ 4. 6.78

Question ID : 264330154085
Option 1 ID : 264330603803
Option 2 ID : 264330603805
Option 3 ID : 264330603804
Option 4 ID : 264330603806
Status : **Answered**
Chosen Option : **2**

Q.14 Two numbers A and B are such that the sum of 6% of A and 4% of B is two-fifth of the sum of 7% of A and 11% of B,
then the ratio A : B is:

Ans

✗ 1. 3 : 7

✗ 2. 5 : 8

✓ 3. 1 : 8

✗ 4. 1 : 7

Question ID : 264330154088
Option 1 ID : 264330603816
Option 2 ID : 264330603818
Option 3 ID : 264330603817
Option 4 ID : 264330603815
Status : **Answered**
Chosen Option : **3**

Q.15 Two trains of length 110 m and 85 m are moving in the same direction at 12 m/s and 7 m/s, respectively. Find the time (in seconds) taken by the faster train to cross the slower train.

Ans ✔ 1. 39

✘ 2. 35

✘ 3. 19

✘ 4. 29

Question ID : 264330155753
Option 1 ID : 264330610418
Option 2 ID : 264330610417
Option 3 ID : 264330610415
Option 4 ID : 264330610416
Status : **Answered**
Chosen Option : **1**

Q.16 In what ratio must a grocer mix two varieties of rice costing ₹128 and ₹143 per kg, respectively, to get a mixture of rice worth ₹137.75 per kg?

Ans ✘ 1. 12:5

✔ 2. 7:13

✘ 3. 5:4

✘ 4. 6:7

Question ID : 264330153759
Option 1 ID : 264330602499
Option 2 ID : 264330602500
Option 3 ID : 264330602501
Option 4 ID : 264330602502
Status : **Answered**
Chosen Option : **2**

Q.17 Two persons take steps of 77 cm and 88 cm, respectively. If they start in step, then what is the minimum distance (in cm) they should cover so that both of them can cover the distance in complete steps?

Ans ✘ 1. 968

✘ 2. 828

✔ 3. 616

✘ 4. 560

Question ID : 264330156295
Option 1 ID : 264330612581
Option 2 ID : 264330612580
Option 3 ID : 264330612582
Option 4 ID : 264330612579
Status : **Answered**
Chosen Option : **3**

Q.18 The surface area of a sphere is 616 cm^2, find its diameter.

Take $\pi = \frac{22}{7}$

Ans ✔ 1. 14 cm

✘ 2. 2 cm

✘ 3. 4 cm

✘ 4. 3 cm

Question ID : **264330156369**
Option 1 ID : **264330612875**
Option 2 ID : **264330612876**
Option 3 ID : **264330612878**
Option 4 ID : **264330612877**
Status : **Answered**
Chosen Option : **1**

Q.19 The diameter of a metallic sphere is 6 cm. It is melted and drawn into a wire having a diameter of the cross section as 0.4 cm. Find the length of the wire (in metres).

Ans ✘ 1. 18

✔ 2. 9

✘ 3. 12

✘ 4. 10

Question ID : **264330153866**
Option 1 ID : **264330602930**
Option 2 ID : **264330602929**
Option 3 ID : **264330602928**
Option 4 ID : **264330602927**
Status : **Answered**
Chosen Option : **2**

Q.20 A, B and C can do a piece of work in 10, 15, 12 days, respectively. A and B worked alternately for 5 days each and left. Then C joined and completed the work. In how many days did C complete the remaining work?

Ans ✘ 1. 3

✘ 2. 1

✘ 3. 4

✔ 4. 2

Question ID : **264330153856**
Option 1 ID : **264330602888**
Option 2 ID : **264330602890**
Option 3 ID : **264330602887**
Option 4 ID : **264330602889**
Status : **Answered**
Chosen Option : **4**

Section : **Reasoning Ability and Problem Solving**

Q.1 287 is related to 398 following a certain logic. Following the same logic, 378 is related to 489. To which of the following is 852 related to, following the same logic?

Ans ✗ 1. 643

✓ 2. 963

✗ 3. 346

✗ 4. 543

Question ID : 264330151602
Option 1 ID : 264330594036
Option 2 ID : 264330594035
Option 3 ID : 264330594038
Option 4 ID : 264330594037
Status : **Answered**
Chosen Option : **2**

Q.2 If 'A' stands for '+', 'B' stands for '×', 'C' stands for '+' and 'D' stands for '-', what will come in place of the question mark (?) in the following equation?
(87 A 29) B 14 D 24 C 14 C 6 B 5 = ?

Ans ✗ 1. 68

✗ 2. 74

✓ 3. 62

✗ 4. 56

Question ID : 264330151805
Option 1 ID : 264330594848
Option 2 ID : 264330594850
Option 3 ID : 264330594849
Option 4 ID : 264330594847
Status : **Answered**
Chosen Option : **3**

Q.3 What should come in place of '?' in the given series?

9 15 33 87 ? 735 2193

Ans ✗ 1. 241

✓ 2. 249

✗ 3. 237

✗ 4. 225

Question ID : 264330151483
Option 1 ID : 264330593561
Option 2 ID : 264330593562
Option 3 ID : 264330593560
Option 4 ID : 264330593559
Status : **Answered**
Chosen Option : **2**

Q.4 What should come in place of ? in the given series based on the English alphabetical order?

CNT, FQU, ITV, LWW, ?

Ans
✔ 1. OZX
✘ 2. NYY
✘ 3. MXZ
✘ 4. LYX

Question ID : **264330155786**
Option 1 ID : **264330610550**
Option 2 ID : **264330610549**
Option 3 ID : **264330610548**
Option 4 ID : **264330610547**
Status : **Answered**
Chosen Option : **1**

Q.5 38 is related to 49 following a certain logic. Following the same logic, 64 is related to 75. To which of the following is 83 related to, following the same logic?

Ans
✘ 1. 93
✘ 2. 95
✘ 3. 92
✔ 4. 94

Question ID : **264330151593**
Option 1 ID : **264330594000**
Option 2 ID : **264330594002**
Option 3 ID : **264330593999**
Option 4 ID : **264330594001**
Status : **Answered**
Chosen Option : **4**

Q.6 What should come in place of '?' in the given series?

3 9 45 261 1557 ?

Ans
✘ 1. 9555
✘ 2. 8572
✘ 3. 9433
✔ 4. 9333

Question ID : **264330151451**
Option 1 ID : **264330593434**
Option 2 ID : **264330593431**
Option 3 ID : **264330593433**
Option 4 ID : **264330593432**
Status : **Answered**
Chosen Option : **4**

Q.7 What will come in the place of '?' in the following equation, if '+' and '—' are interchanged and '×' and '÷' are interchanged?

$32 - 512 \times 64 \div 8 + 64 = ?$

Ans ✗ 1. 42

✗ 2. 22

✔ 3. 32

✗ 4. 52

Question ID : **264330155677**

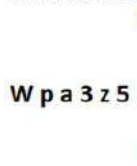Option 1 ID : **264330610113**

Option 2 ID : **264330610111**

Option 3 ID : **264330610112**

Option 4 ID : **264330610114**

Status : **Answered**

Chosen Option : **3**

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

M

W p a 3 z 5 |

N

Ans ✗ 1. 5z3 ɐp W

✗ 2. z5Ɛɐp M

✗ 3. 2z3 ɘb M

✔ 4. 2zƐɐpW

Question ID : **264330151510**

Option 1 ID : **264330593667**

Option 2 ID : **264330593670**

Option 3 ID : **264330593668**

Option 4 ID : **264330593669**

Status : **Answered**

Chosen Option : **4**

Q.9 What should come in place of '?' in the given series?

16   65   261   1045   4181   ?

Ans ✗ 1. 16945

✗ 2. 16273

✔ 3. 16725

✗ 4. 16892

Question ID : **264330151475**

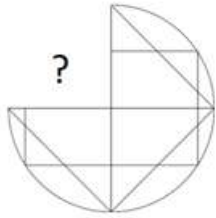Option 1 ID : **264330593530**

Option 2 ID : **264330593527**

Option 3 ID : **264330593528**

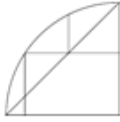Option 4 ID : **264330593529**

Status : **Answered**

Chosen Option : **3**

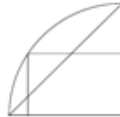**Q.10** Identify the figure that completes the pattern (rotation is NOT allowed).

Ans

✗ 1.

✗ 2.

✗ 3.

✔ 4.

Question ID : **264330154514**
Option 1 ID : **264330605521**
Option 2 ID : **264330605520**
Option 3 ID : **264330605519**
Option 4 ID : **264330605522**
Status : **Answered**
Chosen Option : **4**

Q.11 Select the word-pair that best represents a similar relationship to the one expressed in the pair of words given below.

(The words must be considered as meaningful English words and must not be related to each other based on the number of letters/number of consonants/vowels in the word)

Reflection : Light

Ans ✗ 1. Sentiment : Feeling

✔ 2. Echo : Sound

✗ 3. Iris : Sight

✗ 4. Movie : Scene

Question ID : **264330154638**
Option 1 ID : **264330606017**
Option 2 ID : **264330606016**
Option 3 ID : **264330606018**
Option 4 ID : **264330606015**
Status : **Answered**
Chosen Option : **2**

Q.12 Read the given statements and conclusions carefully. You have to take the given statements to be true even if they seem to be at variance from commonly known facts. You have to decide which conclusion/s logically follow/s from the given statements.

Statements: All rags are carpets. Some carpets are steel. Some steel are bottles.

Conclusion I: All carpets are rags.

Conclusion II: Some carpets are bottles.

Ans   ✗ 1. Only conclusion (I) is follow.

   ✗ 2. Both conclusions (I) and (II) are follow.

   ✗ 3. Only conclusion (II) is follow.

   ✔ 4. Neither conclusion (I) nor (II) is follow.

Question ID : **264330155925**
Option 1 ID : **264330611103**
Option 2 ID : **264330611106**
Option 3 ID : **264330611104**
Option 4 ID : **264330611105**
Status : **Answered**
Chosen Option : **4**

Q.13 Find out the correct alternative that when filled in the blanks in the same sequence will make the series logically complete.

X_AL ZH_L _KAL DNA_ _QAL

Ans   ✗ 1. FBPSB

   ✗ 2. FABLE

   ✔ 3. EABLF

   ✗ 4. EBFLA

Question ID : **264330154726**
Option 1 ID : **264330606370**
Option 2 ID : **264330606368**
Option 3 ID : **264330606369**
Option 4 ID : **264330606367**
Status : **Answered**
Chosen Option : **3**

Q.14 The position of how many letters will remain unchanged if each of the letter in the word 'FINGER' is arranged in alphabetical order?

Ans   ✗ 1. Two

   ✔ 2. One

   ✗ 3. Three

   ✗ 4. Four

Question ID : **264330154326**
Option 1 ID : **264330604769**
Option 2 ID : **264330604770**
Option 3 ID : **264330604768**
Option 4 ID : **264330604767**
Status : **Answered**
Chosen Option : **2**

Q.15 In a certain code language, 'BLUE' is coded as '1542' and 'ABLE' is coded as '1745'. What is the code for 'A' in the given code language?

Ans

  ✔ 1. 7

  ✘ 2. 1

  ✘ 3. 4

  ✘ 4. 5

Question ID : **264330151690**
Option 1 ID : **264330594390**
Option 2 ID : **264330594387**
Option 3 ID : **264330594389**
Option 4 ID : **264330594388**
Status : **Answered**
Chosen Option : **1**

Q.16 Read the given statement(s) and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statement(s).
Statements: All chocolates are sweets. Some sweets are harmful.
Conclusions:
(I) All Chocolates are harmful.
(II) Some harmful are chocolates.

Ans

  ✔ 1. Neither conclusion (I) nor (II) is follows.

  ✘ 2. Both conclusions (I) and (II) are follows.

  ✘ 3. Only conclusion (II) is follows.

  ✘ 4. Only conclusion (I) is follows.

Question ID : **264330154433**
Option 1 ID : **264330605197**
Option 2 ID : **264330605198**
Option 3 ID : **264330605196**
Option 4 ID : **264330605195**
Status : **Answered**
Chosen Option : **1**

Q.17 Which figure should replace the question mark (?) if the following figure series were to be continued?

K 3 3 D D U U T	
L O U D K T O L O L K T D 3 L O	?
T U 3 K	

Ans

✗ 1.

```
K        U
3  D  O  L
      T
```

✗ 2.

```
K        U
O  L  D  3
      T
```

✗ 3.

```
T        K
O  L  D  3
      U
```

✓ 4.

```
T        K
L  O  D  3
      U
```

Question ID : **264330154764**
Option 1 ID : **264330606521**
Option 2 ID : **264330606522**
Option 3 ID : **264330606519**
Option 4 ID : **264330606520**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.18 In a certain code language, 'ENVY' is coded as 'FMWX' and 'ALAS' is coded as 'BKBR'. What is the code for 'BODY' in the given code language?

Ans
✗ 1. DNEY
✗ 2. DNEX
✗ 3. CPEY
✓ 4. CNEX

Question ID : **264330155810**
Option 1 ID : **264330610643**
Option 2 ID : **264330610646**
Option 3 ID : **264330610644**
Option 4 ID : **264330610645**
Status : **Answered**
Chosen Option : **4**

Q.19 Six people, P, Q, R, S, T and U are sitting in a straight line, facing north. U sits fourth to the right of R. R is not sitting at the extreme end of the line. T is the immediate neighbour of U and S. Q sits third to the left of S.

Who is sitting immediately to the right of R?

Ans   ✗ 1. S

   ✗ 2. T

   ✗ 3. Q

   ✓ 4. P

Question ID : **264330155549**
Option 1 ID : **264330609601**
Option 2 ID : **264330609602**
Option 3 ID : **264330609599**
Option 4 ID : **264330609600**
Status : **Answered**
Chosen Option : **4**

Q.20 Select the combination of letters that when sequentially placed in the blanks of the given series, will complete the series.

P _ _ PO _ P _ P _OP

Ans   ✗ 1. POPPO

   ✗ 2. POOOP

   ✗ 3. OOOPP

   ✓ 4. OPPOP

Question ID : **264330151650**
Option 1 ID : **264330594227**
Option 2 ID : **264330594229**
Option 3 ID : **264330594230**
Option 4 ID : **264330594228**
Status : **Answered**
Chosen Option : **4**

Section : **General Awareness**

Q.1   FIFA U-17 Women's World Cup 2022 matches were NOT held in which state?

Ans   ✗ 1. Maharashtra

   ✗ 2. Odisha

   ✗ 3. Goa

   ✓ 4. Gujarat

Question ID : **264330158223**
Option 1 ID : **264330620251**
Option 2 ID : **264330620254**
Option 3 ID : **264330620252**
Option 4 ID : **264330620253**
Status : **Not Answered**
Chosen Option : **--**

Q.2 Who among the following is one of the co-authors of the book, 'Cracking The Code:My Journey in Bollywood'?

Ans ✗ 1. Harshvardhan Kapoor

✗ 2. Nawazuddin Siddique

✓ 3. Ayushmann Khurrana

✗ 4. Rajkumar Rao

Question ID : **264330161906**
Option 1 ID : **264330634954**
Option 2 ID : **264330634951**
Option 3 ID : **264330634953**
Option 4 ID : **264330634952**
Status : **Not Answered**
Chosen Option : **--**

Q.3 In 1873, who published the first photograph of nerve tissue stained with the black reaction technique, describing a whole nerve cell?

Ans ✗ 1. Gunter Blobel

✓ 2. Camillo Golgi

✗ 3. William Harvey

✗ 4. Paul Ehrlich

Question ID : **264330161088**
Option 1 ID : **264330631686**
Option 2 ID : **264330631685**
Option 3 ID : **264330631683**
Option 4 ID : **264330631684**
Status : **Not Answered**
Chosen Option : **--**

Q.4 In October 2022, Virat Kohli became the first Indian to complete how many runs in T20 cricket history?

Ans ✓ 1. 11000

✗ 2. 9000

✗ 3. 5000

✗ 4. 15000

Question ID : **264330158362**
Option 1 ID : **264330620809**
Option 2 ID : **264330620808**
Option 3 ID : **264330620807**
Option 4 ID : **264330620810**
Status : **Not Answered**
Chosen Option : **--**

Q.5 According to Sikh literature, the birth anniversary of Guru Nanak Dev is celebrated on the full moon day of the Indian lunar month _____.

Ans   ✗ 1. Magh

      ✗ 2. Paush

      ✗ 3. Ashada

      ✓ 4. Kartik

Question ID : **264330160833**
Option 1 ID : **264330630666**
Option 2 ID : **264330630664**
Option 3 ID : **264330630663**
Option 4 ID : **264330630665**
Status : **Not Answered**
Chosen Option : **--**

Q.6 Yakshagana is a folk dance that belongs to the state of _____.

Ans   ✗ 1. Kerala

      ✓ 2. Karnataka

      ✗ 3. Haryana

      ✗ 4. Rajasthan

Question ID : **264330159057**
Option 1 ID : **264330623587**
Option 2 ID : **264330623588**
Option 3 ID : **264330623589**
Option 4 ID : **264330623590**
Status : **Answered**
Chosen Option : **2**

Q.7 The brick temple of Bhitargaon is situated in which state?

Ans   ✗ 1. Odisha

      ✗ 2. Jharkhand

      ✓ 3. Uttar Pradesh

      ✗ 4. Madhya Pradesh

Question ID : **264330160781**
Option 1 ID : **264330630456**
Option 2 ID : **264330630455**
Option 3 ID : **264330630458**
Option 4 ID : **264330630457**
Status : **Not Answered**
Chosen Option : **--**

Q.8 Which of the following movements was founded in Bengal?

Ans   ✓ 1. Ramakrishna Mission

      ✗ 2. Arya Samaj

      ✗ 3. Satyashodhak Samaj

      ✗ 4. Prarthana Samaj

Question ID : **264330160891**
Option 1 ID : **264330630896**
Option 2 ID : **264330630895**
Option 3 ID : **264330630898**
Option 4 ID : **264330630897**
Status : **Answered**
Chosen Option : **1**

Q.9 On 15 August 1947, the first prime minister of India, Jawaharlal Nehru, raised the Indian National Flag above the _____ of Red Fort in Delhi.

Ans ✗ 1. Delhi Gate

✗ 2. Kashmiri Gate

✗ 3. Ajmeri Gate

✓ 4. Lahori Gate

Question ID : **264330161347**
Option 1 ID : **264330632717**
Option 2 ID : **264330632715**
Option 3 ID : **264330632718**
Option 4 ID : **264330632716**
Status : **Answered**
Chosen Option : **1**

Q.10 'Mandarin' is the official language of which neighbouring country of India?

Ans ✗ 1. Afghanistan

✗ 2. Bhutan

✗ 3. Sri Lanka

✓ 4. China

Question ID : **264330161563**
Option 1 ID : **264330633579**
Option 2 ID : **264330633581**
Option 3 ID : **264330633580**
Option 4 ID : **264330633582**
Status : **Answered**
Chosen Option : **4**

Q.11 Which of the following is used to measure the total output of goods and services in an economy including depreciation during a specific period within country?

Ans ✗ 1. Net Domestic Product (NDP)

✗ 2. Gross National Product (GNP)

✗ 3. Net National Product (NNP)

✓ 4. Gross Domestic Product (GDP)

Question ID : **264330157311**
Option 1 ID : **264330616610**
Option 2 ID : **264330616608**
Option 3 ID : **264330616609**
Option 4 ID : **264330616607**
Status : **Answered**
Chosen Option : **1**

Q.12 Which of the following is NOT related to the sport of swimming?

Ans ✗ 1. Breaststroke

✗ 2. Back stroke

✗ 3. Freestyle

✓ 4. Penalty Corner

Question ID : **264330158244**
Option 1 ID : **264330620337**
Option 2 ID : **264330620336**
Option 3 ID : **264330620335**
Option 4 ID : **264330620338**
Status : **Answered**
Chosen Option : **4**

Q.13 The East-West corridor, which is a part of the Golden Quadrilateral super highways, links which two cities of India from the following?

Ans   ✗ 1. Ahmadnagar and Imphal

     ✓ 2. Silchar and Porbander

     ✗ 3. Jaipur and Gangtok

     ✗ 4. Gandhi Nagar and Silchar

Question ID :	**264330161490**
Option 1 ID :	**264330633290**
Option 2 ID :	**264330633289**
Option 3 ID :	**264330633288**
Option 4 ID :	**264330633287**
Status :	**Answered**
Chosen Option :	**2**

Q.14 What is the name of the seventh most abundant metal in the earth's crust, which is derived from the medieval Latin word 'Kalium'?

Ans   ✗ 1. Aluminium

     ✗ 2. Magnesium

     ✗ 3. Calcium

     ✓ 4. Potassium

Question ID :	**264330161060**
Option 1 ID :	**264330631574**
Option 2 ID :	**264330631571**
Option 3 ID :	**264330631573**
Option 4 ID :	**264330631572**
Status :	**Answered**
Chosen Option :	**4**

Q.15 What is the aim of Article 44 of the Indian Constitution?

Ans   ✗ 1. To protect every monument or place of artistic or historic interest

     ✗ 2. To separate judiciary from the executive in the public services of the State

     ✗ 3. To protect and improve the environment and safeguard the forests and wildlife of the country

     ✓ 4. To secure for the citizen, a uniform civil code through the territory of India

Question ID :	**264330162253**
Option 1 ID :	**264330636341**
Option 2 ID :	**264330636342**
Option 3 ID :	**264330636340**
Option 4 ID :	**264330636339**
Status :	**Answered**
Chosen Option :	**4**

Q.16 Which of the following novels of Kamleshwar was awarded the Sahitya Akademi Award in 2003?

Ans
  ✗ 1. Jalti Hui Nadi

  ✗ 2. Kaali Aandhi

  ✓ 3. Kitne Pakistan

  ✗ 4. Ek Sadak Sattavan Galiyan

Question ID : **264330161762**
Option 1 ID : **264330634377**
Option 2 ID : **264330634378**
Option 3 ID : **264330634376**
Option 4 ID : **264330634375**
Status : **Not Answered**
Chosen Option : **--**

Q.17 Which of the following institutes was founded by MG Ranade and GV Joshi?

Ans
  ✗ 1. Abhinav Bharat

  ✗ 2. The Indian National Congress

  ✗ 3. The Bombay Presidency Association

  ✓ 4. Poona Sarvajanik Sabha

Question ID : **264330160883**
Option 1 ID : **264330630866**
Option 2 ID : **264330630865**
Option 3 ID : **264330630863**
Option 4 ID : **264330630864**
Status : **Answered**
Chosen Option : **1**

Q.18 Roshan Kumari, Shovana Narayan, Maya Rao and Kumudini Lakhia are eminent _____ artists.

Ans
  ✗ 1. Odissi

  ✗ 2. Kuchipudi

  ✓ 3. Kathak

  ✗ 4. Manipuri

Question ID : **264330160812**
Option 1 ID : **264330630580**
Option 2 ID : **264330630581**
Option 3 ID : **264330630579**
Option 4 ID : **264330630582**
Status : **Answered**
Chosen Option : **3**

Q.19 Rani Machaiah is a _____ folk dancer who was awarded Padma Shri in 2023.

Ans
  ✓ 1. Ummathat

  ✗ 2. Lambadi

  ✗ 3. Gussadi

  ✗ 4. Dhimsa

Question ID : **264330155487**
Option 1 ID : **264330609352**
Option 2 ID : **264330609354**
Option 3 ID : **264330609351**
Option 4 ID : **264330609353**
Status : **Not Answered**
Chosen Option : **--**

Q.20 What is the difference between a debit card and a credit card?

Ans ✗ 1. Debit cards are used for online transactions, while credit cards are used for in-person purchases.

✗ 2. Credit cards require a PIN, while debit cards require a signature.

✔ 3. Debit cards withdraw money directly from a bank account, while credit cards allow borrowing up to a certain limit.

✗ 4. Debit cards have higher interest rates than credit cards.

Question ID : **264330157309**
Option 1 ID : **264330616599**
Option 2 ID : **264330616602**
Option 3 ID : **264330616600**
Option 4 ID : **264330616601**
Status : **Answered**
Chosen Option : **3**

Q.21 The Constitution (Scheduled Tribes) Order (Second Amendment) Bill, 2022 has included Narikoravan and Kurivikkaran communities in the list of Scheduled Tribes of which state?

Ans ✗ 1. Bihar

✔ 2. Tamil Nadu

✗ 3. Chhattisgarh

✗ 4. Odisha

Question ID : **264330158333**
Option 1 ID : **264330620691**
Option 2 ID : **264330620694**
Option 3 ID : **264330620693**
Option 4 ID : **264330620692**
Status : **Answered**
Chosen Option : **2**

Q.22 Which group of musicians were awarded by 'Bharat Ratna' from the following? (As of May 2023.)

Ans ✗ 1. Anu Malik and Udit Narayan

✔ 2. Pandit Ravi Shankar and Pandit Bhimsen Joshi

✗ 3. Asha Bhosle and Kishore Kumar

✗ 4. AR Rahman and Hariprasad Chaurasia

Question ID : **264330155511**
Option 1 ID : **264330609449**
Option 2 ID : **264330609447**
Option 3 ID : **264330609450**
Option 4 ID : **264330609448**
Status : **Answered**
Chosen Option : **2**

Q.23 Which river is also known as Tsangpo?

Ans ✗ 1. Ganga river

✗ 2. Gandak river

✗ 3. Kaveri river

✓ 4. Brahmaputra river

Question ID :	**264330160151**
Option 1 ID :	**264330627943**
Option 2 ID :	**264330627946**
Option 3 ID :	**264330627945**
Option 4 ID :	**264330627944**
Status :	**Answered**
Chosen Option :	**4**

Q.24 What is the destination of the water drained off by the Nile river?

Ans ✗ 1. Lake Victoria

✗ 2. Indian Ocean

✓ 3. Mediterranean Sea

✗ 4. Lake Tanganyika

Question ID :	**264330161329**
Option 1 ID :	**264330632646**
Option 2 ID :	**264330632643**
Option 3 ID :	**264330632644**
Option 4 ID :	**264330632645**
Status :	**Answered**
Chosen Option :	**3**

Q.25 Article 149 of the Constitution deals with _____.

Ans ✗ 1. the qualifications required for the appointment of the Comptroller and Auditor-General of India

✓ 2. the duties and powers of the Comptroller and Auditor-General of India

✗ 3. the term of office of the Comptroller and Auditor-General of India

✗ 4. the appointment of the Comptroller and Auditor-General of India

Question ID :	**264330161287**
Option 1 ID :	**264330632477**
Option 2 ID :	**264330632475**
Option 3 ID :	**264330632478**
Option 4 ID :	**264330632476**
Status :	**Answered**
Chosen Option :	**4**

Section : **English Language and Comprehension**

Q.1 Select the most appropriate ANTONYM of the given word.
Feud

Ans ✗ 1. Gross

✗ 2. Peril

✓ 3. Harmony

✗ 4. Vigour

Question ID :	**264330152677**
Option 1 ID :	**264330598312**
Option 2 ID :	**264330598314**
Option 3 ID :	**264330598313**
Option 4 ID :	**264330598311**
Status :	**Answered**
Chosen Option :	**4**

Q.2 Parts of the following sentence have been given as options. Select the option that contains an error.

All these things happen/ because she do not / pay heed to my words.

Ans ✗ 1. pay heed to my words

✗ 2. All these things happen

✗ 3. No error

✓ 4. because she do not

Question ID :	**264330155379**
Option 1 ID :	**264330608933**
Option 2 ID :	**264330608931**
Option 3 ID :	**264330608934**
Option 4 ID :	**264330608932**
Status :	**Not Answered**
Chosen Option :	**--**

Q.3 Select the most appropriate option that can substitute the underlined segment in the given sentence.
Professor said that <u>I will be late for the lecture</u>.

Ans ✗ 1. he shall be late for the lecture

✗ 2. he is late for the lecture

✓ 3. he would be late for the lecture

✗ 4. he may be late for the lecture

Question ID :	**264330152712**
Option 1 ID :	**264330598448**
Option 2 ID :	**264330598449**
Option 3 ID :	**264330598447**
Option 4 ID :	**264330598450**
Status :	**Answered**
Chosen Option :	**3**

Q.4 Select the INCORRECTLY spelt word.

Ans   ✗ 1. Separate

   ✗ 2. Accommodate

   ✗ 3. Definitely

   ✓ 4. Embarass

Question ID :	**264330152644**
Option 1 ID :	**264330598182**
Option 2 ID :	**264330598179**
Option 3 ID :	**264330598180**
Option 4 ID :	**264330598181**
Status :	**Answered**
Chosen Option :	**1**

Q.5 Select the most appropriate meaning of the given idiom.
Sell like hot cakes

Ans   ✓ 1. Quick sell out

   ✗ 2. Selling cakes

   ✗ 3. Being ignored

   ✗ 4. Eating hot cake

Question ID :	**264330152725**
Option 1 ID :	**264330598500**
Option 2 ID :	**264330598501**
Option 3 ID :	**264330598499**
Option 4 ID :	**264330598502**
Status :	**Answered**
Chosen Option :	**1**

Q.6 Select the most appropriate option that can substitute the underlined segment in the given sentence.

Andrew <u>will playing</u> basketball at the college tournament.

Ans   ✗ 1. are play the

   ✗ 2. are play

   ✓ 3. is playing

   ✗ 4. is played

Question ID :	**264330153473**
Option 1 ID :	**264330601408**
Option 2 ID :	**264330601407**
Option 3 ID :	**264330601409**
Option 4 ID :	**264330601410**
Status :	**Answered**
Chosen Option :	**3**

Q.7 Select the most appropriate word to fill in the blank.
Hardik Pandya hit four _____ fours and scored 72 runs in the match.

Ans ✗ 1. continuous

✓ 2. consecutive

✗ 3. ongoing

✗ 4. constant

Question ID : **264330153507**
Option 1 ID : **264330601540**
Option 2 ID : **264330601539**
Option 3 ID : **264330601542**
Option 4 ID : **264330601541**
Status : **Answered**
Chosen Option : **2**

Q.8 Select the sentence that has NO spelling errors.

Ans ✗ 1. The doctor presribed some medicine to alleviate my parsistent cough, which has been boathering me for days.

✗ 2. The doctor precribed some medicine to aleviate my persistent cough, which has been bothering me for days.

✗ 3. The doctor prescribed some medicine to aleviate my parsistent cough, which has been boathering me for days.

✓ 4. The doctor prescribed some medicine to alleviate my persistent cough, which has been bothering me for days.

Question ID : **264330152649**
Option 1 ID : **264330598201**
Option 2 ID : **264330598200**
Option 3 ID : **264330598202**
Option 4 ID : **264330598199**
Status : **Answered**
Chosen Option : **4**

Q.9 Select the most appropriate synonym of the bracketed word in the following sentence to fill in the blank.
The athlete's perseverance and mental toughness _____(facilitate) her to overcome adversity and achieve her goals.

Ans ✗ 1. restricted

✓ 2. enabled

✗ 3. limited

✗ 4. hindered

Question ID : **264330152653**
Option 1 ID : **264330598216**
Option 2 ID : **264330598218**
Option 3 ID : **264330598215**
Option 4 ID : **264330598217**
Status : **Answered**
Chosen Option : **2**

Q.10 The following sentence has been split into four segments. Identify the segment that contains a grammatical error.
Throughout my career as a journalist, / I covered many important stories and / interviewed numerous individuals, which allow me / to share important information and insights with my readers.

Ans ✗ 1. to share important information and insights with my readers

✗ 2. I covered many important stories and

✗ 3. Throughout my career as a journalist,

✓ 4. interviewed numerous individuals, which allow me

Question ID : **264330144182**
Option 1 ID : **264330564994**
Option 2 ID : **264330564992**
Option 3 ID : **264330564991**
Option 4 ID : **264330564993**
Status : **Answered**
Chosen Option : **4**

Q.11 The following sentence has been split into four segments. Identify the segment that contains a grammatical error.
Harish says / that his sister / loves to play / harmonium.

Ans ✓ 1. harmonium

✗ 2. loves to play

✗ 3. Harish says

✗ 4. that his sister

Question ID : **264330153165**
Option 1 ID : **264330600222**
Option 2 ID : **264330600221**
Option 3 ID : **264330600219**
Option 4 ID : **264330600220**
Status : **Answered**
Chosen Option : **1**

Q.12 Select the most appropriate option that can substitute the underlined segment in the following sentence.
Selling, purchasing, and using an illegally copied product is a criminal offence.

Ans ✗ 1. an obsolete

✓ 2. a pirated

✗ 3. an outlawed

✗ 4. a crooked

Question ID : **264330152633**
Option 1 ID : **264330598135**
Option 2 ID : **264330598136**
Option 3 ID : **264330598137**
Option 4 ID : **264330598138**
Status : **Answered**
Chosen Option : **2**

Q.13 **Select the most appropriate option to fill in the blank.**
The hiring manager has already offered you the job; now, _____ to accept or decline the offer.

Ans ✗ 1. a penny for your thoughts

✓ 2. the ball is in your court

✗ 3. pull your leg

✗ 4. get your act together

Question ID :	**264330151891**
Option 1 ID :	**264330595184**
Option 2 ID :	**264330595183**
Option 3 ID :	**264330595185**
Option 4 ID :	**264330595186**
Status :	**Answered**
Chosen Option :	**2**

Q.14 **Select the most appropriate option to fill in the blank.**
Oberon doesn't like the way Demetrius _____ to Helena. (Credit: A Midsummer Night's Dream)

Ans ✗ 1. talked

✓ 2. talks

✗ 3. talking

✗ 4. to talk

Question ID :	**264330153511**
Option 1 ID :	**264330601555**
Option 2 ID :	**264330601556**
Option 3 ID :	**264330601557**
Option 4 ID :	**264330601558**
Status :	**Answered**
Chosen Option :	**2**

Q.15 **Select the most appropriate meaning of the given idiom.**
Let sleeping dogs lie

Ans ✗ 1. To let somebody sleep

✗ 2. To fall sick intentionally

✓ 3. Leave an existing situation as it is

✗ 4. To care for the pet

Question ID :	**264330156172**
Option 1 ID :	**264330612088**
Option 2 ID :	**264330612089**
Option 3 ID :	**264330612090**
Option 4 ID :	**264330612087**
Status :	**Answered**
Chosen Option :	**3**

Q.16 Select the option that can be used as a one-word substitute for the given group of words.
A cage made for birds.
OR
A place for keeping the birds in a confined space.

Ans ✗ 1. Aquarium

✗ 2. Apiary

✓ 3. Aviary

✗ 4. Arena

Question ID :	**264330153553**
Option 1 ID :	**264330601713**
Option 2 ID :	**264330601711**
Option 3 ID :	**264330601714**
Option 4 ID :	**264330601712**
Status :	**Answered**
Chosen Option :	**3**

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

Ans ✗ 1. Attractive

✗ 2. Reliable

✓ 3. Disgusting

✗ 4. Uniform

Question ID :	**264330151922**
Option 1 ID :	**264330595303**
Option 2 ID :	**264330595305**
Option 3 ID :	**264330595304**
Option 4 ID :	**264330595306**
Status :	**Answered**
Chosen Option :	**3**

Q.18 Select the option that rectifies the spelling of the underlined word in the given sentence.

The <u>sergent</u> brought in a lot of changes as soon as he was given charge.

Ans ✗ 1. seargeant

✗ 2. sergeannt

✗ 3. sergant

✓ 4. sergeant

Question ID :	**264330153156**
Option 1 ID :	**264330600185**
Option 2 ID :	**264330600184**
Option 3 ID :	**264330600183**
Option 4 ID :	**264330600186**
Status :	**Answered**
Chosen Option :	**3**

Q.19 **The given sentence contains an error. Select the option that correctly rectifies the error.**
The boy told his mother that he saw the most tall giraffe at the zoo.

Ans ✔️ 1. The boy told his mother that he saw the tallest giraffe at the zoo.

❌ 2. The boy told his mother that he saw the most taller giraffe at the zoo.

❌ 3. The boy told his mother that he saw the most tallest giraffe at the zoo.

❌ 4. The boy told his mother that he saw the more taller giraffe at the zoo.

Question ID : **264330152606**
Option 1 ID : **264330598030**
Option 2 ID : **264330598028**
Option 3 ID : **264330598029**
Option 4 ID : **264330598027**
Status : **Answered**
Chosen Option : **1**

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

Call the shots

Ans ❌ 1. To be a follower that makes less important decision

✔️ 2. To be in a position to make decisions that influences a situation

❌ 3. To be in a powerless position that follows orders

❌ 4. To be in a neutral position

Question ID : **264330153073**
Option 1 ID : **264330599857**
Option 2 ID : **264330599856**
Option 3 ID : **264330599858**
Option 4 ID : **264330599855**
Status : **Answered**
Chosen Option : **2**

Comprehension:

In the following passage, some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each blank.
That evening we sat in the courtyard of the hotel once more, (1) _____ the sun sink below the western isles. I told Alexi what had happened that day. I (2) _____ I could glimpse the grey stone wall of Lismore House (3) _____ its island hilltop, the red light of the setting sun glinting from the windows, and from there the wasted frame of Jonathan Blake gazing out across the sea, on nothing, his boy waiting for him to die. But it was my (4) _____, simply the image on my mind, like the image burned on to your eyes when you have (5) _____ too long at the sun, the passing footprint of a creature long gone.

SubQuestion No : 21

Q.21 **Select the most appropriate option to fill in blank no. 1.**

Ans ✔️ 1. watching

❌ 2. wallowing

❌ 3. risking

❌ 4. practising

Question ID : **264330153445**
Option 1 ID : **264330601299**
Option 2 ID : **264330601302**
Option 3 ID : **264330601301**
Option 4 ID : **264330601300**
Status : **Answered**
Chosen Option : **1**

Comprehension:

In the following passage, some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each blank.

That evening we sat in the courtyard of the hotel once more, (1) _____ the sun sink below the western isles. I told Alexi what had happened that day. I (2) _____ I could glimpse the grey stone wall of Lismore House (3) _____ its island hilltop, the red light of the setting sun glinting from the windows, and from there the wasted frame of Jonathan Blake gazing out across the sea, on nothing, his boy waiting for him to die. But it was my (4) _____, simply the image on my mind, like the image burned on to your eyes when you have (5) _____ too long at the sun, the passing footprint of a creature long gone.

SubQuestion No : 22

Q.22 **Select the most appropriate option to fill in blank no. 2.**

Ans ✔ 1. fancied

   ✘ 2. groped

   ✘ 3. imbibed

   ✘ 4. translated

Question ID : **264330153446**
Option 1 ID : **264330601305**
Option 2 ID : **264330601306**
Option 3 ID : **264330601303**
Option 4 ID : **264330601304**
Status : **Answered**
Chosen Option : **1**

Comprehension:

In the following passage, some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each blank.

That evening we sat in the courtyard of the hotel once more, (1) _____ the sun sink below the western isles. I told Alexi what had happened that day. I (2) _____ I could glimpse the grey stone wall of Lismore House (3) _____ its island hilltop, the red light of the setting sun glinting from the windows, and from there the wasted frame of Jonathan Blake gazing out across the sea, on nothing, his boy waiting for him to die. But it was my (4) _____, simply the image on my mind, like the image burned on to your eyes when you have (5) _____ too long at the sun, the passing footprint of a creature long gone.

SubQuestion No : 23

Q.23 **Select the most appropriate option to fill in blank no. 3.**

Ans ✘ 1. off

   ✔ 2. on

   ✘ 3. aside

   ✘ 4. for

Question ID : **264330153447**
Option 1 ID : **264330601307**
Option 2 ID : **264330601308**
Option 3 ID : **264330601309**
Option 4 ID : **264330601310**
Status : **Answered**
Chosen Option : **2**

Comprehension:

In the following passage, some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each blank.

That evening we sat in the courtyard of the hotel once more, (1) _____ the sun sink below the western isles. I told Alexi what had happened that day. I (2) _____ I could glimpse the grey stone wall of Lismore House (3) _____ its island hilltop, the red light of the setting sun glinting from the windows, and from there the wasted frame of Jonathan Blake gazing out across the sea, on nothing, his boy waiting for him to die. But it was my (4) _____, simply the image on my mind, like the image burned on to your eyes when you have (5) _____ too long at the sun, the passing footprint of a creature long gone.

SubQuestion No : 24

Q.24 Select the most appropriate option to fill in blank no. 4.

Ans   ✗ 1. dribble

     ✗ 2. straw

     ✓ 3. fantasy

     ✗ 4. habitat

Question ID :	**264330153448**
Option 1 ID :	**264330601312**
Option 2 ID :	**264330601311**
Option 3 ID :	**264330601313**
Option 4 ID :	**264330601314**
Status :	**Answered**
Chosen Option :	**3**

Comprehension:

In the following passage, some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each blank.

That evening we sat in the courtyard of the hotel once more, (1) _____ the sun sink below the western isles. I told Alexi what had happened that day. I (2) _____ I could glimpse the grey stone wall of Lismore House (3) _____ its island hilltop, the red light of the setting sun glinting from the windows, and from there the wasted frame of Jonathan Blake gazing out across the sea, on nothing, his boy waiting for him to die. But it was my (4) _____, simply the image on my mind, like the image burned on to your eyes when you have (5) _____ too long at the sun, the passing footprint of a creature long gone.

SubQuestion No : 25

Q.25 Select the most appropriate option to fill in blank no. 5.

Ans   ✗ 1. resumed

     ✗ 2. rusted

     ✗ 3. blocked

     ✓ 4. stared

Question ID :	**264330153449**
Option 1 ID :	**264330601317**
Option 2 ID :	**264330601315**
Option 3 ID :	**264330601316**
Option 4 ID :	**264330601318**
Status :	**Answered**
Chosen Option :	**4**

SSC MTS 2023 Tier 1 Sept 1 Shift 2 Question Paper with Answers

Roll Number	
Candidate Name	
Exam Date	01/09/2023
Exam Time	12:30 PM - 2:30 PM
Subject	MTS Non Tech Havaldar CBIC and CBN Examination 2023

Section : **Numerical and Mathematical Ability**

Q.1 The area of a trapezium shaped field is 1720 m^2, the distance between its parallel sides is 40 m and the length of one of the parallel sides is 48 m. What is the length (in m) of the other parallel side?

Ans ✗ 1. 56

✓ 2. 38

✗ 3. 42

✗ 4. 34

Question ID : **264330153788**
Option 1 ID : **264330602615**
Option 2 ID : **264330602616**
Option 3 ID : **264330602617**
Option 4 ID : **264330602618**
Status : **Answered**
Chosen Option : **2**

Q.2 Ram can do a piece of work in 18 hours. Shyam and Naresh can do it in 9 hours. Ram and Naresh can do it in 12 hours. How long will Shyam alone take to do it?

Ans ✗ 1. 15 hours

✗ 2. 9 hours

✓ 3. 12 hours

✗ 4. 11 hours

Question ID : **264330156566**
Option 1 ID : **264330613654**
Option 2 ID : **264330613651**
Option 3 ID : **264330613653**
Option 4 ID : **264330613652**
Status : **Answered**
Chosen Option : **3**

Q.3 Study the given pie-chart and answer the question that follows.

The pie-chart shows the percentage of the population in five villages in a year.

Total Population of five villages = 50,000

- A
- B
- C
- D
- E

10% 15% 20% 30% 25%
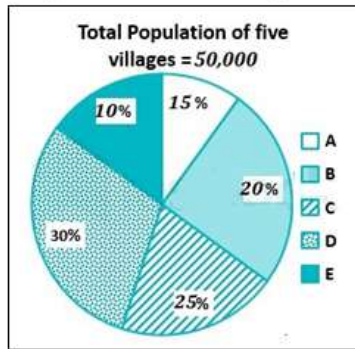
Find the ratio of population in villages B and D.

Ans

✖ 1. $1 : 3$

✖ 2. $3 : 1$

✔ 3. $2 : 3$

✖ 4. $3 : 2$

Question ID : **264330156243**
Option 1 ID : **264330612371**
Option 2 ID : **264330612373**
Option 3 ID : **264330612372**
Option 4 ID : **264330612374**
Status : **Answered**
Chosen Option : **3**

Q.4 Find the fourth proportional to $(a + b)^2 \times (a^3 - b^3)$, $(a^3 + b^3)$, $(a^2 - b^2)$.

Ans

✖ 1. $\dfrac{(a^2 - ab + b^2)}{(a + b)}$

✖ 2. $\dfrac{(a^2 + ab + b^2)}{(a - b)}$

✔ 3. $\dfrac{(a^2 - ab + b^2)}{(a^2 + ab + b^2)}$

✖ 4. $\dfrac{(a^2 + ab + b^2)}{(a^2 - b^2)}$

Question ID : **264330153846**
Option 1 ID : **264330602849**
Option 2 ID : **264330602848**
Option 3 ID : **264330602850**
Option 4 ID : **264330602847**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.5 If $(x - 2)$ is a factor of $(2x^2 + 12kx - 25k)$, then what is the value of k?

Ans ✗ 1. 2

  ✓ 2. 8

  ✗ 3. 4

  ✗ 4. 6

Question ID :	**264330156203**
Option 1 ID :	**264330612211**
Option 2 ID :	**264330612214**
Option 3 ID :	**264330612212**
Option 4 ID :	**264330612213**
Status :	**Not Attempted and Marked For Review**
Chosen Option :	--

Q.6 A 360 m long train running at the speed of 108 km/h crosses another train running in the opposite direction at the speed of 90 km/h in 12 seconds. What is the length (in m) of the other train?

Ans ✗ 1. 330

  ✗ 2. 270

  ✓ 3. 300

  ✗ 4. 345

Question ID :	**264330156491**
Option 1 ID :	**264330613351**
Option 2 ID :	**264330613352**
Option 3 ID :	**264330613354**
Option 4 ID :	**264330613353**
Status :	**Answered**
Chosen Option :	**3**

Q.7 A cuboid with dimension 2×4×1units is melted and a new cube is made. What is the total surface area of the cube formed in square units?

Ans ✗ 1. 32

  ✗ 2. 28

  ✓ 3. 24

  ✗ 4. 16

Question ID :	**264330153827**
Option 1 ID :	**264330602772**
Option 2 ID :	**264330602771**
Option 3 ID :	**264330602773**
Option 4 ID :	**264330602774**
Status :	**Answered**
Chosen Option :	**3**

Q.8 Samridhi sold a gold ring at a loss of 26%. If the cost price of the gold ring is ₹38,500, what is the selling price of the gold ring?

Ans ✔ 1. ₹28,490

✘ 2. ₹30,500

✘ 3. ₹29,590

✘ 4. ₹38,600

Question ID : **264330156181**
Option 1 ID : **264330612125**
Option 2 ID : **264330612123**
Option 3 ID : **264330612126**
Option 4 ID : **264330612124**
Status : **Answered**
Chosen Option : **1**

Q.9 Student gets 62, 58, 72, 58 and 83 marks in Sanskrit, English, Mathematics, Social and Computer Science, respectively. His average marks in Mathematics, Social and Computer Science are _____ more than the average marks in Sanskrit, English and Mathematics.

Ans ✘ 1. 9

✘ 2. 8

✘ 3. 6

✔ 4. 7

Question ID : **264330156251**
Option 1 ID : **264330612406**
Option 2 ID : **264330612405**
Option 3 ID : **264330612403**
Option 4 ID : **264330612404**
Status : **Answered**
Chosen Option : **4**

Q.10 P and Q are inversely proportional to each other and P is 10, when Q is 6. What will be the value of Q when P is 15?

Ans ✘ 1. 9

✔ 2. 4

✘ 3. 10

✘ 4. 5

Question ID : **264330154125**
Option 1 ID : **264330603963**
Option 2 ID : **264330603964**
Option 3 ID : **264330603966**
Option 4 ID : **264330603965**
Status : **Marked For Review**
Chosen Option : **2**

Q.11 The pie diagram represents the export of different types of fabrics (in degree measure) from India during 2015.

If the income from one ton of fabric A is three times that from the fabric C, then the ratio between the income from A to C is:
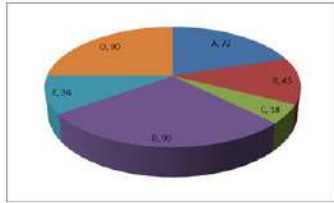
Ans

❌ 1. $1:3$

❌ 2. $3:1$

✅ 3. $12:1$

❌ 4. $6:1$

Question ID : **264330154066**
Option 1 ID : **264330603730**
Option 2 ID : **264330603727**
Option 3 ID : **264330603728**
Option 4 ID : **264330603729**
Status : **Answered**
Chosen Option : **3**

Q.12 The average marks of 13 students in a subject is 66. If the average of the first seven students is 67 and that of the last seven students is 69, then the marks of the seventh student is:

Ans

❌ 1. 99

❌ 2. 91

❌ 3. 97

✅ 4. 94

Question ID : **264330154076**
Option 1 ID : **264330603770**
Option 2 ID : **264330603767**
Option 3 ID : **264330603769**
Option 4 ID : **264330603768**
Status : **Answered**
Chosen Option : **4**

Q.13 Shobha purchased a small plot in a residential area for ₹6,00,000 and sold it to Lakshita at a profit of 20%. Lakshita, in turn, sold it to Dinesh at a loss of 10%. How much did Dinesh pay for the plot?

Ans

❌ 1. ₹6,40,000

✅ 2. ₹6,48,000

❌ 3. ₹6,08,000

❌ 4. ₹6,00,000

Question ID : **264330154122**
Option 1 ID : **264330603952**
Option 2 ID : **264330603951**
Option 3 ID : **264330603953**
Option 4 ID : **264330603954**
Status : **Answered**
Chosen Option : **2**

Q.14 A sum of money deposited at simple interest amounts to ₹1,020 in three years and ₹980 in two years. The sum deposited is:

Ans ✔ 1. ₹900

✘ 2. ₹880

✘ 3. ₹920

✘ 4. ₹840

Question ID : **264330158840**
Option 1 ID : **264330622721**
Option 2 ID : **264330622720**
Option 3 ID : **264330622722**
Option 4 ID : **264330622719**
Status : **Answered**
Chosen Option : **1**

Q.15 A sum of money becomes ₹6,400 in 3 years and ₹8,100 in 5 years on compound interest compounded annually. Find the rate of interest per annum.

Ans ✘ 1. $12\frac{3}{8}\%$

✔ 2. $12\frac{4}{8}\%$

✘ 3. $12\frac{6}{8}\%$

✘ 4. $12\frac{5}{8}\%$

Question ID : **264330156228**
Option 1 ID : **264330612311**
Option 2 ID : **264330612312**
Option 3 ID : **264330612314**
Option 4 ID : **264330612313**
Status : **Not Answered**
Chosen Option : **--**

Q.16 There is a 25 litre mixture of milk and water, containing milk and water in the ratio 3 : 2. Find the number of litres of water that should be added to the mixture so that the resultant mixture has 50% water in it.

Ans ✘ 1. 10

✘ 2. 8

✔ 3. 5

✘ 4. 12

Question ID : **264330155990**
Option 1 ID : **264330611362**
Option 2 ID : **264330611360**
Option 3 ID : **264330611361**
Option 4 ID : **264330611359**
Status : **Answered**
Chosen Option : **3**

Q.17 Simplify the following:

$$(16\tfrac{2}{5} - 12\tfrac{1}{15}) \div 3\tfrac{4}{81} = ?$$

Ans

✗ 1. $1\tfrac{9}{13}$

✗ 2. $1\tfrac{9}{19}$

✔ 3. $1\tfrac{8}{19}$

✗ 4. $2\tfrac{8}{13}$

Question ID : **264330156334**
Option 1 ID : **264330612738**
Option 2 ID : **264330612735**
Option 3 ID : **264330612737**
Option 4 ID : **264330612736**
Status : **Answered**
Chosen Option : **3**

Q.18 The price of a fan is first decreased by 28% and then increased by 35%. If the resulting price is ₹1,215, find the original price of the fan.

Ans

✔ 1. ₹1,250

✗ 2. ₹1,520

✗ 3. ₹2,150

✗ 4. ₹1,052

Question ID : **264330156555**
Option 1 ID : **264330613608**
Option 2 ID : **264330613609**
Option 3 ID : **264330613610**
Option 4 ID : **264330613607**
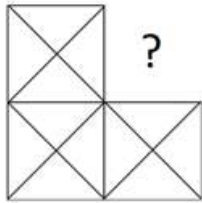Status : **Answered**
Chosen Option : **3**

Q.19 A can do a piece of work in 36 days, while B can do it in 48 days. B worked on it for 12 days and leaves it. How many days will A take to finish the remaining work?

Ans

✗ 1. 21

✔ 2. 27

✗ 3. 28

✗ 4. 32

Question ID : **264330154095**
Option 1 ID : **264330603845**
Option 2 ID : **264330603846**
Option 3 ID : **264330603844**
Option 4 ID : **264330603843**
Status : **Answered**
Chosen Option : **2**

Q.20 A policeman chases a thief who is 630 metres ahead of him. If they run at a speed of 9.5 km per hour and 6.5 km per hour, respectively, then what distance (in km, rounded off to 1 decimal place) does the thief run before he is nabbed by the policeman?

Ans   ✗ 1. 1.8

   ✗ 2. 2.0

   ✓ 3. 1.4

   ✗ 4. 1.2

Question ID : **264330156309**
Option 1 ID : **264330612636**
Option 2 ID : **264330612635**
Option 3 ID : **264330612638**
Option 4 ID : **264330612637**
Status : **Answered**
Chosen Option : **3**

Section : **Reasoning Ability and Problem Solving**

Q.1 FKQN is related to LQWT in a certain way based on the English alphabetical order. In the same way, CHOJ is related to INUP. To which of the following is DOSG related to, following the same logic?
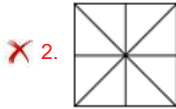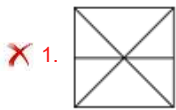
Ans   ✗ 1. JSWM

   ✓ 2. JUYM

   ✗ 3. IUVL

   ✗ 4. HQWK

Question ID : **264330151658**
Option 1 ID : **264330594262**
Option 2 ID : **264330594259**
Option 3 ID : **264330594261**
Option 4 ID : **264330594260**
Status : **Answered**
Chosen Option : **2**

Q.2 Identify the figure that completes the pattern (rotation is NOT allowed).

Ans

✗ 1.

✗ 2.

✓ 3.

✗ 4.
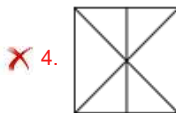
Question ID : **264330154512**
Option 1 ID : **264330605511**
Option 2 ID : **264330605512**
Option 3 ID : **264330605514**
Option 4 ID : **264330605513**
Status : **Answered**
Chosen Option : **3**

Q.3 What should come in place of '?' in the given series?

5 11 29 ? 245 731 2189

Ans ✗ 1. 97

✓ 2. 83

✗ 3. 85

✗ 4. 79

Question ID : **264330151491**
Option 1 ID : **264330593594**
Option 2 ID : **264330593592**
Option 3 ID : **264330593593**
Option 4 ID : **264330593591**
Status : **Not Attempted and Marked For Review**
Chosen Option : **--**

Q.4 What should come in place of '?' in the given series?

25 39 67 123 235 ?

Ans ✗ 1. 434

    ✓ 2. 459

    ✗ 3. 378

    ✗ 4. 291

Question ID : 264330151450
Option 1 ID : 264330593429
Option 2 ID : 264330593430
Option 3 ID : 264330593427
Option 4 ID : 264330593428
Status : **Answered**
Chosen Option : **2**

Q.5 What should come in place of '?' in the given series?

7 22 52 112 232 ?

Ans ✗ 1. 482

    ✗ 2. 484

    ✗ 3. 462

    ✓ 4. 472

Question ID : 264330151460
Option 1 ID : 264330593469
Option 2 ID : 264330593470
Option 3 ID : 264330593467
Option 4 ID : 264330593468
Status : **Answered**
Chosen Option : **4**

Q.6 Read the given statements and conclusions carefully. You have to take the given statements to be true even if they seem to be at variance from commonly known facts. You have to decide which conclusion/s logically follow/s from the given statements.

Statements: All TVs are radios. Some radios are dryers. All dryers are hot.

Conclusion I: Some TVs are radios.

Conclusion II: Some dryers are TVs.

Ans ✗ 1. Neither conclusion (I) nor (II) is follow.

    ✗ 2. Both conclusions (I) and (II) are follow.

    ✓ 3. Only conclusion (I) is follow.

    ✗ 4. Only conclusion (II) is follow.

Question ID : 264330155913
Option 1 ID : 264330611057
Option 2 ID : 264330611058
Option 3 ID : 264330611055
Option 4 ID : 264330611056
Status : **Answered**
Chosen Option : **3**

Q.7 F, G, H, I, J, K, L and M are sitting around a square table facing the centre. Some of them are sitting at the corners of the table while some are sitting at the exact centre of the sides. G, I, H, and J are not sitting in any of the corners. G is sitting to the immediate left of K and immediate right of L. I is sitting to the immediate right of K. F is sitting to the immediate right of I and immediate left of H. J is sitting to the immediate right of M and immediate left of L. Who is sitting to the immediate left of M?

Ans
✗ 1. I

✔ 2. H

✗ 3. J

✗ 4. G

Question ID : **264330155872**
Option 1 ID : **264330610891**
Option 2 ID : **264330610892**
Option 3 ID : **264330610894**
Option 4 ID : **264330610893**
Status : **Answered**
Chosen Option : **2**

Q.8 Read the given statements and conclusions carefully. You have to take the given statements to be true even if they seem to be at variance from commonly known facts. You have to decide which conclusion/s logically follow/s from the given statements.

Statements: Some cows are animals. All animals are big. No big is a mobile.

Conclusion I: All cows are animals.

Conclusion II: No big is an animal.

Ans
✗ 1. Only conclusion (I) is follow.

✔ 2. Neither conclusion (I) nor (II) is follow.

✗ 3. Both conclusions (I) and (II) are follow.

✗ 4. Only conclusion (II) is follow.

Question ID : **264330155891**
Option 1 ID : **264330610967**
Option 2 ID : **264330610969**
Option 3 ID : **264330610970**
Option 4 ID : **264330610968**
Status : **Answered**
Chosen Option : **2**

Q.9 Select the correct mirror image of the given figure when the mirror is placed at MN as shown below.

M

G k 2 7 h A

N

Ans
✔ 1. AႬ⊂ꙄꞰⅮ

✗ 2. ∀ꞰⅬ7ႽꞰⅮ

✗ 3. AႬ27ꞰG

✗ 4. A५ƚⱭꞰⅮ
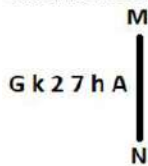
Question ID : **264330151521**
Option 1 ID : **264330593714**
Option 2 ID : **264330593711**
Option 3 ID : **264330593713**
Option 4 ID : **264330593712**
Status : **Answered**
Chosen Option : **1**

Q.10 In a certain code language, 'ESCORT' is coded as 'GRBNQV' and 'APRON' is coded as 'COQNP'. What is the code for 'CRANKY' in the given code language?

Ans   ✗ 1.   FPZNKC

       ✗ 2.   DQYNKB

       ✗ 3.   DPANJB

       ✔ 4.   EQZMJA

Question ID : 264330155830
Option 1 ID : 264330610726
Option 2 ID : 264330610723
Option 3 ID : 264330610724
Option 4 ID : 264330610725
Status : **Answered**
Chosen Option : **4**

Q.11 What should come in place of ? in the given series based on the English alphabetical order?

QDS, NET, KFU, HGV, ?

Ans   ✗ 1.   FGV

       ✗ 2.   FHU

       ✔ 3.   EHW

       ✗ 4.   GHU

Question ID : 264330155795
Option 1 ID : 264330610584
Option 2 ID : 264330610585
Option 3 ID : 264330610583
Option 4 ID : 264330610586
Status : **Answered**
Chosen Option : **3**

Q.12 What will come in place of '?' in the following equation, if '+' and '×' are interchanged and '−' and '÷' are interchanged?

$14 + 5 \div 2 - 1 \times 3 = ?$

Ans   ✗ 1.   23

       ✗ 2.   16

       ✗ 3.   17

       ✔ 4.   71

Question ID : 264330154665
Option 1 ID : 264330606124
Option 2 ID : 264330606125
Option 3 ID : 264330606123
Option 4 ID : 264330606126
Status : **Answered**
Chosen Option : **4**

Q.13 In a certain code language, 'BATH' is coded as '1482' and 'HALT' is coded as '8126'. What is the code for 'L' in the given code language?

Ans

✗ 1. 1

✗ 2. 8

✗ 3. 2

✓ 4. 6

Question ID : 264330151712
Option 1 ID : 264330594477
Option 2 ID : 264330594478
Option 3 ID : 264330594475
Option 4 ID : 264330594476
Status : **Answered**
Chosen Option : **4**

Q.14 If 2nd Oct 2003 is Thursday, then what will be the day of the week on 15th July 2010?

Ans

✗ 1. Monday

✗ 2. Friday

✓ 3. Thursday

✗ 4. Tuesday

Question ID : 264330154334
Option 1 ID : 264330604801
Option 2 ID : 264330604800
Option 3 ID : 264330604802
Option 4 ID : 264330604799
Status : **Not Answered**
Chosen Option : **--**

Q.15 Select the combination of letters that when sequentially placed in the blanks of the given series, will complete the series.

HI_H _ _ HI _ _ IH

Ans

✓ 1. HIHHH

✗ 2. HIHIH

✗ 3. IIIHI

✗ 4. IHIIH

Question ID : 264330151646
Option 1 ID : 264330594211
Option 2 ID : 264330594213
Option 3 ID : 264330594212
Option 4 ID : 264330594214
Status : **Answered**
Chosen Option : **1**

Q.16 284 is related to 142 following a certain logic. Following the same logic, 612 is related to 306. To which of the following is 522 related to, following the same logic?

Ans ✗ 1. 262

✓ 2. 261

✗ 3. 263

✗ 4. 264

Question ID : **264330151583**
Option 1 ID : **264330593960**
Option 2 ID : **264330593959**
Option 3 ID : **264330593961**
Option 4 ID : **264330593962**
Status : **Answered**
Chosen Option : **2**

Q.17 In the following number-pairs, the second number is obtained by applying certain mathematical operations to the first number. 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)
5, 24
12, 143

Ans ✗ 1. 27, 345

✓ 2. 14, 195

✗ 3. 18, 652

✗ 4. 21, 126

Question ID : **264330151623**
Option 1 ID : **264330594120**
Option 2 ID : **264330594119**
Option 3 ID : **264330594122**
Option 4 ID : **264330594121**
Status : **Answered**
Chosen Option : **2**

Q.18 If G means '−', C means '×', D means '÷', B means '+', then what will come in place of the question mark (?) in the following equation?
49 G 69 D 3 B 12 C 5 = ?

Ans ✗ 1. 64

✗ 2. 13

✗ 3. 37

✓ 4. 86

Question ID : **264330154686**
Option 1 ID : **264330606209**
Option 2 ID : **264330606207**
Option 3 ID : **264330606208**
Option 4 ID : **264330606210**
Status : **Answered**
Chosen Option : **4**

Q.19 What should come in place of ? in the given series based on the English alphabetical order?

SIY, VHA, YGC, BFE, ?

Ans ✗ 1. DEG

✗ 2. FEH

✔ 3. EEG

✗ 4. DFH

Q.20 Which figure should replace the question mark (?) if the following figure series were to be continued?

Ans

✗ 1.

✗ 2.

✔ 3.

✗ 4.

Section : **General Awareness**

Q.1 In which of the following states is there hardly any differences in day and night temperatures?

Ans ✗ 1. Rajasthan

✗ 2. Bihar

✓ 3. Kerala

✗ 4. Punjab

Question ID : **264330160148**
Option 1 ID : **264330627932**
Option 2 ID : **264330627934**
Option 3 ID : **264330627931**
Option 4 ID : **264330627933**
Status : **Answered**
Chosen Option : **3**

Q.2 For which dance form did Vasundhara Doraswamy get Sangeet Natak Akademi Award (Akademi Puraskar) for the year 2019?

Ans ✗ 1. Mohiniyattam

✗ 2. Kathakali

✓ 3. Bharatanatyam

✗ 4. Kathak

Question ID : **264330155480**
Option 1 ID : **264330609326**
Option 2 ID : **264330609325**
Option 3 ID : **264330609323**
Option 4 ID : **264330609324**
Status : **Answered**
Chosen Option : **1**

Q.3 The dancers Padma Subrahmanyam, Alarmel Valli, Yamini Krishnamurthy and Anita Ratnam are great exponents of _____.

Ans ✗ 1. Mohiniyattam

✗ 2. Odissi

✓ 3. Bharatanatyam

✗ 4. Kathak

Question ID : **264330160807**
Option 1 ID : **264330630561**
Option 2 ID : **264330630559**
Option 3 ID : **264330630562**
Option 4 ID : **264330630560**
Status : **Answered**
Chosen Option : **3**

Q.4 Which of the following states won the Santosh Trophy in Riyadh in March 2023 after a gap of 54 years?

Ans ✓ 1. Karnataka

✗ 2. Tamil Nadu

✗ 3. Maharashtra

✗ 4. Andhra Pradesh

Question ID : **264330161441**
Option 1 ID : **264330633091**
Option 2 ID : **264330633092**
Option 3 ID : **264330633094**
Option 4 ID : **264330633093**
Status : **Not Answered**
Chosen Option : **--**

Q.5 Which of the following statements is correct about Article 129 of the Constitution of India?

Ans ✗ 1. It provides for the Supreme Court to give advisory opinion to the President.

✗ 2. It provides for the Supreme Court to be a court of original jurisdiction

✓ 3. It provides for the Supreme Court to be a court of record.

✗ 4. It provides for the Supreme Court to be the highest court of appeal.

Question ID : **264330161291**
Option 1 ID : **264330632491**
Option 2 ID : **264330632493**
Option 3 ID : **264330632494**
Option 4 ID : **264330632492**
Status : **Answered**
Chosen Option : **3**

Q.6 Indian classical vocalist Pandit Jasraj belonged to which of the following musical gharanas?

Ans ✗ 1. Patiala Gharana

✗ 2. Dagari Gharana

✗ 3. Gwalior Gharana

✓ 4. Mewati Gharana

Question ID : **264330161768**
Option 1 ID : **264330634402**
Option 2 ID : **264330634400**
Option 3 ID : **264330634401**
Option 4 ID : **264330634399**
Status : **Answered**
Chosen Option : **3**

Q.7 Articles 29-30 of the Constitution of India deals with _____

Ans ✓ 1. Cultural and educational rights

✗ 2. Right to freedom

✗ 3. Right to equality

✗ 4. Right to freedom of religion

Question ID : **264330159902**
Option 1 ID : **264330626958**
Option 2 ID : **264330626956**
Option 3 ID : **264330626955**
Option 4 ID : **264330626957**
Status : **Answered**
Chosen Option : **1**

Q.8 As per the 18th Periodic Labour Force Survey (PLFS), the unemployment rate among females (aged 15 years and above) in urban areas declined to _____ in January-March 2023.

Ans ✗ 1. 9.7%

✓ 2. 9.2%

✗ 3. 7.8%

✗ 4. 8.2%

Question ID : **264330166023**
Option 1 ID : **264330651170**
Option 2 ID : **264330651169**
Option 3 ID : **264330651167**
Option 4 ID : **264330651168**
Status : **Not Answered**
Chosen Option : **--**

Q.9 Which of the following is connected with daily atmospheric weather changes?

Ans ✗ 1. Asthenosphere

✗ 2. Stratopause

✓ 3. Troposphere

✗ 4. Lithosphere

Question ID : **264330161312**
Option 1 ID : **264330632578**
Option 2 ID : **264330632575**
Option 3 ID : **264330632576**
Option 4 ID : **264330632577**
Status : **Answered**
Chosen Option : **3**

Q.10 According to the Census of India 2011, which of the following states has the lowest literacy rate?

Ans ✗ 1. Kerala

✓ 2. Tripura

✗ 3. Goa

✗ 4. Mizoram

Question ID : **264330160162**
Option 1 ID : **264330627990**
Option 2 ID : **264330627988**
Option 3 ID : **264330627989**
Option 4 ID : **264330627987**
Status : **Answered**
Chosen Option : **4**

Q.11 In which state is the famous Brihadeshwar temple situated?

Ans ✗ 1. Kerala

✗ 2. Karnataka

✓ 3. Tamil Nadu

✗ 4. Andhra Pradesh

Question ID : **264330160784**
Option 1 ID : **264330630468**
Option 2 ID : **264330630469**
Option 3 ID : **264330630467**
Option 4 ID : **264330630470**
Status : **Answered**
Chosen Option : **2**

Q.12 In which year did Robert Hooke introduce the term 'cell'?

Ans ✗ 1. 1875

✗ 2. 1675

✓ 3. 1665

✗ 4. 1765

Question ID : **264330157811**
Option 1 ID : **264330618606**
Option 2 ID : **264330618604**
Option 3 ID : **264330618603**
Option 4 ID : **264330618605**
Status : **Answered**
Chosen Option : **1**

Q.13 Which of the following is an example of capital receipt in the government budget?

Ans ✓ 1. Sale of government bonds

✗ 2. Income from government-owned enterprises

✗ 3. Tax revenue collected from citizens

✗ 4. Grants received from foreign countries

Question ID : **264330157278**
Option 1 ID : **264330616477**
Option 2 ID : **264330616478**
Option 3 ID : **264330616475**
Option 4 ID : **264330616476**
Status : **Answered**
Chosen Option : **3**

Q.14 Which of the abhinayas deals with the use of costumes, jewellery, facial make-up etc?

Ans ✗ 1. Vachika Abhinaya

✓ 2. Aharya Abhinaya

✗ 3. Sattvika Abhinaya

✗ 4. Angika Abhinaya

Question ID : **264330159052**
Option 1 ID : **264330623568**
Option 2 ID : **264330623567**
Option 3 ID : **264330623570**
Option 4 ID : **264330623569**
Status : **Not Answered**
Chosen Option : **--**

Q.15 Pandit Bhajan Sopori, who died in the year 2022, was a famous player of which musical instrument?

Ans ✗ 1. Ravan Hatta

✗ 2. Tabla

✗ 3. Sitar

✓ 4. Santoor

Question ID : **264330155510**
Option 1 ID : **264330609445**
Option 2 ID : **264330609443**
Option 3 ID : **264330609446**
Option 4 ID : **264330609444**
Status : **Answered**
Chosen Option : **4**

Q.16 **Which of the following best defines transfer payments?**

Ans   ✗ 1. Payments made to individuals in exchange for their labour or services

     ✓ 2. Payments made by the government to individuals without any corresponding production of goods or services

     ✗ 3. Payments made by businesses to their shareholders as a share of profits

     ✗ 4. Payments made by individuals to the government in the form of taxes

Question ID : 264330157317
Option 1 ID : 264330616631
Option 2 ID : 264330616632
Option 3 ID : 264330616633
Option 4 ID : 264330616634
Status : **Answered**
Chosen Option : **1**

Q.17 Who among the following is the author of the book 'Red Earth and Pouring Rain: A Novel'?

Ans   ✓ 1.   Vikram Chandra

     ✗ 2.   Shashi Tharoor

     ✗ 3.   Ashwin Sanghi

     ✗ 4.   Ruskin Bond

Question ID : 264330155455
Option 1 ID : 264330609224
Option 2 ID : 264330609223
Option 3 ID : 264330609225
Option 4 ID : 264330609226
Status : **Not Answered**
Chosen Option : **--**

Q.18 **The Nuakhai festival of _____ is observed on Panchami Tithi (fifth day) of the lunar fortnight of Bhadrava (August-September), the day after Ganesh Chaturthi.**

Ans   ✓ 1. Odisha

     ✗ 2. Assam

     ✗ 3. Meghalaya

     ✗ 4. West Bengal

Question ID : 264330160815
Option 1 ID : 264330630594
Option 2 ID : 264330630591
Option 3 ID : 264330630593
Option 4 ID : 264330630592
Status : **Answered**
Chosen Option : **1**

Q.19 **Which country is hosting the ICC 2023 ODI Cricket World Cup?**

Ans   ✗ 1. Pakistan

     ✗ 2. South Africa

     ✓ 3. India

     ✗ 4. Australia

Question ID : 264330158222
Option 1 ID : 264330620248
Option 2 ID : 264330620250
Option 3 ID : 264330620247
Option 4 ID : 264330620249
Status : **Answered**
Chosen Option : **3**

Q.20 Which of the following is an autobiography of Sachin Tendulkar?

Ans ✗ 1. Unbreakable

✓ 2. Playing It My Way

✗ 3. My Many Trysts with God

✗ 4. I Am No Messiah

Question ID : **264330155495**
Option 1 ID : **264330609386**
Option 2 ID : **264330609385**
Option 3 ID : **264330609383**
Option 4 ID : **264330609384**
Status : **Answered**
Chosen Option : **2**

Q.21 In April 2023, Tamil Nadu passed a bill banning which of the following?

Ans ✗ 1. Gutka

✓ 2. Online Gambling

✗ 3. Lottery

✗ 4. Liquor

Question ID : **264330158336**
Option 1 ID : **264330620706**
Option 2 ID : **264330620704**
Option 3 ID : **264330620703**
Option 4 ID : **264330620705**
Status : **Not Answered**
Chosen Option : **--**

Q.22 In which stadium was the final match of ODI Cricket World Cup 2011 played?

Ans ✗ 1. Eden Gardens

✓ 2. Wankhede Stadium

✗ 3. Feroz Shah Kotla Stadium

✗ 4. D Y Patil Stadium

Question ID : **264330158231**
Option 1 ID : **264330620285**
Option 2 ID : **264330620283**
Option 3 ID : **264330620286**
Option 4 ID : **264330620284**
Status : **Answered**
Chosen Option : **2**

Q.23 'Mitra Mela' was a revolutionary organisation founded by:

Ans ✗ 1. Bhupendra Nath Bose

✗ 2. Khudiram Bose

✓ 3. Vinayak Savarkar

✗ 4. Sisir Kumar Bose

Question ID : **264330162334**
Option 1 ID : **264330636664**
Option 2 ID : **264330636666**
Option 3 ID : **264330636663**
Option 4 ID : **264330636665**
Status : **Not Answered**
Chosen Option : **--**

Q.24 Which is the Gaussian unit of kinematic viscosity?

Ans   ✗ 1. Ampere

      ✗ 2. Joule

      ✓ 3. Stokes

      ✗ 4. Darcy

Question ID : **264330157785**
Option 1 ID : **264330618500**
Option 2 ID : **264330618502**
Option 3 ID : **264330618501**
Option 4 ID : **264330618499**
Status : **Answered**
Chosen Option : **4**

Q.25 Who among the following freedom fighter lawyers from Bengal is known as Deshbandhu?

Ans   ✓ 1. Chittaranjan Das

      ✗ 2. Durga Mohan Das

      ✗ 3. Bipin Chandra Pal

      ✗ 4. Satish Ranjan Das

Question ID : **264330160889**
Option 1 ID : **264330630890**
Option 2 ID : **264330630888**
Option 3 ID : **264330630887**
Option 4 ID : **264330630889**
Status : **Answered**
Chosen Option : **1**

Section : **English Language and Comprehension**

Q.1 Select the option that can be used as a one-word substitute for the underlined group of words.
He studies the subject known as <u>the scientific study of insects.</u>

Ans   ✓ 1. Entomology

      ✗ 2. Alchemy

      ✗ 3. Biology

      ✗ 4. Etymology

Question ID : **264330153513**
Option 1 ID : **264330601563**
Option 2 ID : **264330601566**
Option 3 ID : **264330601565**
Option 4 ID : **264330601564**
Status : **Answered**
Chosen Option : **1**

Q.2 **The following sentence has been split into four segments. Identify the segment that contains an error.**
Harish told me / in the morning / that Gaurav will / come tomorrow.

Ans ✗ 1. come tomorrow

✗ 2. Harish told me

✓ 3. that Gaurav will

✗ 4. in the morning

Question ID : **264330155324**

Option 1 ID : **264330608738**

Option 2 ID : **264330608735**

Option 3 ID : **264330608737**

Option 4 ID : **264330608736**

Status : **Answered**

Chosen Option : **1**

Q.3 **Identify the INCORRECTLY spelt word in the following sentence.**
The detective and his agent inspected the krime scene yesterday.

Ans ✓ 1. krime

✗ 2. yesterday

✗ 3. agent

✗ 4. detective

Question ID : **264330152601**

Option 1 ID : **264330598009**

Option 2 ID : **264330598010**

Option 3 ID : **264330598008**

Option 4 ID : **264330598007**

Status : **Answered**

Chosen Option : **1**

Q.4 **Select the most appropriate meaning of the given idiom.**
Cup of tea

Ans ✗ 1. Long held desire

✗ 2. A cup brimming with tea

✗ 3. Favourite pastime

✓ 4. Something one likes/excels in

Question ID : **264330159725**

Option 1 ID : **264330626257**

Option 2 ID : **264330626256**

Option 3 ID : **264330626258**

Option 4 ID : **264330626255**

Status : **Answered**

Chosen Option : **4**

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Q.5 Select the most appropriate segment that can substitute the underlined word in the following sentence.
Iraq was governed by <u>autocracy</u> when Saddam Hussain was the President.

Ans ✔ 1. one man with absolute power

✘ 2. the King and his heir

✘ 3. the wealthy class

✘ 4. the common people

Question ID : **264330152630**
Option 1 ID : **264330598126**
Option 2 ID : **264330598124**
Option 3 ID : **264330598125**
Option 4 ID : **264330598123**
Status : **Answered**
Chosen Option : **1**

Q.6 Select the most appropriate option to fill in the blank.
Ours is _____ house of all the houses in our area.

Ans ✘ 1. the more bigger

✔ 2. the biggest

✘ 3. the most biggest

✘ 4. the bigger

Question ID : **264330152733**
Option 1 ID : **264330598534**
Option 2 ID : **264330598531**
Option 3 ID : **264330598533**
Option 4 ID : **264330598532**
Status : **Answered**
Chosen Option : **2**

Q.7 Select the INCORRECTLY spelt word.

Ans ✔ 1. Tastimonial

✘ 2. Ballad

✘ 3. Rampant

✘ 4. Beneficiary

Question ID : **264330152783**
Option 1 ID : **264330598724**
Option 2 ID : **264330598723**
Option 3 ID : **264330598725**
Option 4 ID : **264330598726**
Status : **Answered**
Chosen Option : **1**

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

The council president is known <u>to play devil's advocate</u> often.

Ans ✗ 1. To allow others to rise

✗ 2. To play risky games

✓ 3. To argue, just for the sake of it

✗ 4. Make one's own destiny

Question ID : **264330153148**
Option 1 ID : **264330600152**
Option 2 ID : **264330600151**
Option 3 ID : **264330600153**
Option 4 ID : **264330600154**
Status : **Answered**
Chosen Option : **3**

Q.9 Select the most appropriate meaning of the underlined segment in the given sentence.
When it comes to playing the guitar, Jim always <u>hits the nail on the head</u>.

Ans ✗ 1. Is dishonest

✗ 2. Misses the point

✓ 3. Does something right

✗ 4. Makes a mistake

Question ID : **264330152924**
Option 1 ID : **264330599278**
Option 2 ID : **264330599275**
Option 3 ID : **264330599277**
Option 4 ID : **264330599276**
Status : **Answered**
Chosen Option : **3**

Q.10 Select the INCORRECTLY spelt word.

Ans ✗ 1. Rhyme

✗ 2. Relevant

✓ 3. Succesful

✗ 4. Queue

Question ID : **264330153152**
Option 1 ID : **264330600169**
Option 2 ID : **264330600168**
Option 3 ID : **264330600170**
Option 4 ID : **264330600167**
Status : **Answered**
Chosen Option : **3**

Q.11 Select the most appropriate meaning of the underlined idiom.

The company was <u>on thin ice</u>.

Ans   ✗ 1. In a situation of comfort

      ✗ 2. Forcing itself to collaborate

      ✗ 3. Depending on business competitors

      ✓ 4. In a precarious or risky situation

Question ID :	**264330153145**
Option 1 ID :	**264330600139**
Option 2 ID :	**264330600141**
Option 3 ID :	**264330600142**
Option 4 ID :	**264330600140**
Status :	**Answered**
Chosen Option :	**4**

Q.12 The following sentence has been split into four segments. Identify the segment that contains a grammatical error.
She performed / the dance routine / perfect, / impressing everyone.

Ans   ✗ 1. She performed

      ✓ 2. perfect

      ✗ 3. impressing everyone

      ✗ 4. the dance routine

Question ID :	**264330153182**
Option 1 ID :	**264330600287**
Option 2 ID :	**264330600289**
Option 3 ID :	**264330600290**
Option 4 ID :	**264330600288**
Status :	**Answered**
Chosen Option :	**2**

Q.13 Select the option that will improve the underlined part of the given sentence. In case no improvement is needed, select 'No improvement required'.

With all their little comforts destroyed, the survivors were thrown <u>still farther back into barbarism.</u>

Ans   ✗ 1. still further back for barbarism

      ✓ 2. still further back into barbarism

      ✗ 3. No improvement required

      ✗ 4. still a little farther into barbarism

Question ID :	**264330153611**
Option 1 ID :	**264330601927**
Option 2 ID :	**264330601929**
Option 3 ID :	**264330601930**
Option 4 ID :	**264330601928**
Status :	**Answered**
Chosen Option :	**2**

Q.14 Parts of the following sentence have been given as options. Select the option that contains an error.
Perhaps my family visit the Taj Mahal next month.

Ans ✗ 1. next month

✗ 2. Perhaps

✗ 3. the Taj Mahal

✓ 4. my family visit

Question ID :	**264330152814**
Option 1 ID :	**264330598850**
Option 2 ID :	**264330598847**
Option 3 ID :	**264330598849**
Option 4 ID :	**264330598848**
Status :	**Answered**
Chosen Option :	**4**

Q.15 The following sentence has been split into four segments. Identify the segment that contains a grammatical error.
In America, / most of the people / can speak / the English well.

Ans ✓ 1. the English well

✗ 2. most of the people

✗ 3. can speak

✗ 4. In America,

Question ID :	**264330153164**
Option 1 ID :	**264330600218**
Option 2 ID :	**264330600216**
Option 3 ID :	**264330600217**
Option 4 ID :	**264330600215**
Status :	**Answered**
Chosen Option :	**1**

Q.16 Select the most appropriate ANTONYM of the underlined word.
Butterfly was <u>attracted</u> towards the bright flowers.

Ans ✗ 1. Reckoned

✓ 2. Repulsed

✗ 3. Reargued

✗ 4. Recurred

Question ID :	**264330151818**
Option 1 ID :	**264330594900**
Option 2 ID :	**264330594902**
Option 3 ID :	**264330594899**
Option 4 ID :	**264330594901**
Status :	**Answered**
Chosen Option :	**2**

Q.17 The following sentence has been split into four segments. Identify the segment that contains a grammatical error.
Please / explain me / how this plan / did not work.

Ans ✗ 1. did not work

✗ 2. Please

✗ 3. how this plan

✓ 4. explain me

Question ID : **264330153419**

Option 1 ID : **264330601210**

Option 2 ID : **264330601207**

Option 3 ID : **264330601209**

Option 4 ID : **264330601208**

Status : **Answered**

Chosen Option : **1**

Q.18 Select the most appropriate option to fill in the blank.
Early childhood experiences have a _____ impact on brain development affecting learning, health, behaviour, and, ultimately, productivity and income.

Ans ✗ 1. perfect

✓ 2. profound

✗ 3. basic

✗ 4. superficial

Question ID : **264330151902**

Option 1 ID : **264330595225**

Option 2 ID : **264330595224**

Option 3 ID : **264330595226**

Option 4 ID : **264330595223**

Status : **Answered**

Chosen Option : **2**

Q.19 Select the most appropriate synonym of the given word.
Fragile

Ans ✓ 1. Brittle

✗ 2. Sturdy

✗ 3. Unkempt

✗ 4. Intense

Question ID : **264330151881**

Option 1 ID : **264330595144**

Option 2 ID : **264330595146**

Option 3 ID : **264330595143**

Option 4 ID : **264330595145**

Status : **Answered**

Chosen Option : **1**

Q.20 **Select the most appropriate ANTONYM of the underlined word.**
He was admired **for introducing welfare programmes.**

Ans ✅ 1. Despised

❌ 2. Confessed

❌ 3. Appreciated

❌ 4. Succeeded

Question ID :	**264330151815**
Option 1 ID :	**264330594889**
Option 2 ID :	**264330594887**
Option 3 ID :	**264330594888**
Option 4 ID :	**264330594890**
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.
Fingerprinting is the one of the methods of (1)_____ using the impression made by the minute ridge formation or patterns found on the fingertips. No two persons have exactly the same (2)_____ of ridge patterns, they remain unchanged throughout the life. Fingerprints may be classified and filled on the basis of the ridge patterns, setting up an identification system that is almost (3)_____ . Today, law enforcement agencies use computers to (4)_____ record fingerprints and to transmit them electronically to other agencies for comparison. By comparing fingerprints of the criminals with the recorded fingerprints, officials can establish (5)_____ proof of the presence or identity of a person.

SubQuestion No : 21

Q.21 **Select the most appropriate option to fill in blank number 1.**

Ans ❌ 1. involvement

❌ 2. satisfaction

❌ 3. demonstration

✅ 4. identification

Question ID :	**264330152908**
Option 1 ID :	**264330599218**
Option 2 ID :	**264330599215**
Option 3 ID :	**264330599217**
Option 4 ID :	**264330599216**
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.

Fingerprinting is the one of the methods of (1)_____ using the impression made by the minute ridge formation or patterns found on the fingertips. No two persons have exactly the same (2)_____ of ridge patterns, they remain unchanged throughout the life. Fingerprints may be classified and filled on the basis of the ridge patterns, setting up an identification system that is almost (3)_____ . Today, law enforcement agencies use computers to (4)_____ record fingerprints and to transmit them electronically to other agencies for comparison. By comparing fingerprints of the criminals with the recorded fingerprints, officials can establish (5)_____ proof of the presence or identity of a person.

SubQuestion No : 22

Q.22 Select the most appropriate option to fill in blank number 2.

Ans   ✔️ 1. arrangement

     ❌ 2. statement

     ❌ 3. management

     ❌ 4. settlement

> Question ID : **264330152909**
> Option 1 ID : **264330599219**
> Option 2 ID : **264330599222**
> Option 3 ID : **264330599220**
> Option 4 ID : **264330599221**
> 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.

Fingerprinting is the one of the methods of (1)_____ using the impression made by the minute ridge formation or patterns found on the fingertips. No two persons have exactly the same (2)_____ of ridge patterns, they remain unchanged throughout the life. Fingerprints may be classified and filled on the basis of the ridge patterns, setting up an identification system that is almost (3)_____ . Today, law enforcement agencies use computers to (4)_____ record fingerprints and to transmit them electronically to other agencies for comparison. By comparing fingerprints of the criminals with the recorded fingerprints, officials can establish (5)_____ proof of the presence or identity of a person.

SubQuestion No : 23

Q.23 Select the most appropriate option to fill in blank number 3.

Ans   ❌ 1. risky

     ✔️ 2. infallible

     ❌ 3. unreliable

     ❌ 4. fallible

> Question ID : **264330152910**
> Option 1 ID : **264330599226**
> Option 2 ID : **264330599225**
> Option 3 ID : **264330599223**
> Option 4 ID : **264330599224**
> 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.
Fingerprinting is the one of the methods of (1)_____ using the impression made by the minute ridge formation or patterns found on the fingertips. No two persons have exactly the same (2)_____ of ridge patterns, they remain unchanged throughout the life. Fingerprints may be classified and filled on the basis of the ridge patterns, setting up an identification system that is almost (3)_____ . Today, law enforcement agencies use computers to (4)_____ record fingerprints and to transmit them electronically to other agencies for comparison. By comparing fingerprints of the criminals with the recorded fingerprints, officials can establish (5)_____ proof of the presence or identity of a person.

SubQuestion No : 24

Q.24 Select the most appropriate option to fill in blank number 4.

Ans ✗ 1. manually

✓ 2. digitally

✗ 3. mentally

✗ 4. physically

Question ID :	**264330152911**
Option 1 ID :	**264330599227**
Option 2 ID :	**264330599228**
Option 3 ID :	**264330599230**
Option 4 ID :	**264330599229**
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.
Fingerprinting is the one of the methods of (1)_____ using the impression made by the minute ridge formation or patterns found on the fingertips. No two persons have exactly the same (2)_____ of ridge patterns, they remain unchanged throughout the life. Fingerprints may be classified and filled on the basis of the ridge patterns, setting up an identification system that is almost (3)_____ . Today, law enforcement agencies use computers to (4)_____ record fingerprints and to transmit them electronically to other agencies for comparison. By comparing fingerprints of the criminals with the recorded fingerprints, officials can establish (5)_____ proof of the presence or identity of a person.

SubQuestion No : 25

Q.25 Select the most appropriate option to fill in blank number 5.

Ans ✓ 1. absolute

✗ 2. doubt

✗ 3. unconfirmed

✗ 4. provisional

Question ID :	**264330152912**
Option 1 ID :	**264330599234**
Option 2 ID :	**264330599231**
Option 3 ID :	**264330599233**
Option 4 ID :	**264330599232**
Status :	**Answered**
Chosen Option :	**1**

Roll Number	
Candidate Name	
Exam Date	01/09/2023
Exam Time	4:00 PM - 6:00 PM
Subject	MTS Non Tech Havaldar CBIC and CBN Examination 2023

Section : **Numerical and Mathematical Ability**

Q.1 The surface area of a sphere is 5544 cm². If the radius of the sphere is doubled, then find the surface area of the new sphere (in cm²).

Ans ✔ 1. 22,176

✘ 2. 22,761

✘ 3. 20,761

✘ 4. 20,176

Question ID : **264330156018**
Option 1 ID : **264330611474**
Option 2 ID : **264330611472**
Option 3 ID : **264330611471**
Option 4 ID : **264330611473**
Status : **Answered**
Chosen Option : **1**

Q.2 A sailor rows a boat 36 km downstream and 24 km upstream in 6 hours. When it rows 24 km downstream and 36 km upstream the sailor takes 6 and half hours. Then the speed of the current is:

Ans ✘ 1. 1.5 km/h

✘ 2. 4 km/h

✘ 3. 3 km/h

✔ 4. 2 km/h

Question ID : **264330154057**
Option 1 ID : **264330603692**
Option 2 ID : **264330603694**
Option 3 ID : **264330603693**
Option 4 ID : **264330603691**
Status : **Answered**
Chosen Option : **4**

Q.3 From a cuboid of dimension of 8 × 6 × 6 units, small cubes of dimension 0.5 × 0.5 × 0.5 unit are cut. How many small cubes can be cut from the big cuboid?

Ans
✗ 1. 576
✗ 2. 1152
✓ 3. 2304
✗ 4. 1552

Question ID : **264330153826**
Option 1 ID : **264330602768**
Option 2 ID : **264330602769**
Option 3 ID : **264330602767**
Option 4 ID : **264330602770**
Status : **Answered**
Chosen Option : **3**

Q.4 The following table shows the number of students enrolled in a university for higher education in Liberal Arts and in Engineering from 2015 to 2018. Study the table carefully and answer the question that follows.

Year	No. of students	
	Liberal Arts	Engineering
2015	345	650
2016	549	521
2017	477	846
2018	781	695

The average number of students enrolled per year in Liberal Arts is how much more or less than that in Engineering from 2015 to 2018?

Ans
✓ 1. Less, 140
✗ 2. Less, 127
✗ 3. More, 140
✗ 4. More, 127

Question ID : **264330156496**
Option 1 ID : **264330613371**
Option 2 ID : **264330613373**
Option 3 ID : **264330613372**
Option 4 ID : **264330613374**
Status : **Answered**
Chosen Option : **1**

Q.5 Find the greatest two digit number which on dividing 219, 365, 511 leaves the remainders 3, 5, 7, respectively.

Ans
✗ 1. 63
✗ 2. 82
✗ 3. 53
✓ 4. 72

Question ID : **264330155983**
Option 1 ID : **264330611332**
Option 2 ID : **264330611331**
Option 3 ID : **264330611333**
Option 4 ID : **264330611334**
Status : **Answered**
Chosen Option : **4**

Q.6 From a container having pure milk, 35% is replaced by water and the process is repeated thrice. At the end of the third operation, the purity of the milk is:

Ans

✗ 1. $21\frac{23}{80}\%$

✗ 2. $37\frac{21}{80}\%$

✗ 3. $23\frac{37}{80}\%$

✔ 4. $27\frac{37}{80}\%$

Question ID : 264330154077
Option 1 ID : 264330603771
Option 2 ID : 264330603773
Option 3 ID : 264330603774
Option 4 ID : 264330603772
Status : **Answered**
Chosen Option : **3**

Q.7 The difference in interests earned on ₹1,50,000 at an 8% rate of interest per annum in a year when the interest in compounded semi-annually and annually, respectively, is ₹_____.

Ans

✗ 1. 360

✗ 2. 120

✔ 3. 240

✗ 4. 420

Question ID : 264330153811
Option 1 ID : 264330602708
Option 2 ID : 264330602709
Option 3 ID : 264330602710
Option 4 ID : 264330602707
Status : **Answered**
Chosen Option : **3**

Q.8 If ₹3,650 amounts to ₹4,526 in 3 years at simple interest, what is the rate of interest per annum?

Ans

✔ 1. 8%

✗ 2. 10%

✗ 3. 12%

✗ 4. 6%

Question ID : 264330156483
Option 1 ID : 264330613321
Option 2 ID : 264330613322
Option 3 ID : 264330613320
Option 4 ID : 264330613319
Status : **Answered**
Chosen Option : **1**

Q.9 The percentage profit earned by selling an article for ₹1,980 is equal to the percentage loss incurred by selling the same article for ₹1,620. At what price should the article be sold to make a 15% profit?

Ans ✗ 1. ₹1,863

✗ 2. ₹2,277

✔ 3. ₹2,070

✗ 4. ₹1,800

Question ID : **264330161979**
Option 1 ID : **264330635245**
Option 2 ID : **264330635244**
Option 3 ID : **264330635243**
Option 4 ID : **264330635246**
Status : **Answered**
Chosen Option : **3**

Q.10 A man travels from point A to point B at a speed of 40 km/h and returns to point A at a speed of 60 km/h. If the total time taken for the journey is 5 hours, what is the distance between point A and point B?

Ans ✗ 1. 135 km

✔ 2. 120 km

✗ 3. 125 km

✗ 4. 130 km

Question ID : **264330156273**
Option 1 ID : **264330612494**
Option 2 ID : **264330612491**
Option 3 ID : **264330612492**
Option 4 ID : **264330612493**
Status : **Answered**
Chosen Option : **2**

Q.11 Swati starts a business with ₹4,200, and after 5 months, Bani joins Swati as her partner. After a year, the profit is divided among Swati and Bani in the ratio 2 : 5. What is Bani's contribution?

Ans ✔ 1. ₹18,000

✗ 2. ₹17,050

✗ 3. ₹19,000

✗ 4. ₹16,500

Question ID : **264330156186**
Option 1 ID : **264330612144**
Option 2 ID : **264330612143**
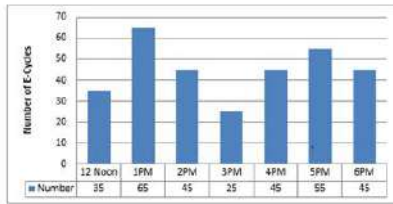Option 3 ID : **264330612146**
Option 4 ID : **264330612145**
Status : **Answered**
Chosen Option : **1**

Q.12 The bar diagram represents the number of E-Cycles parking in a metro station from 12:00 P.M. to 6:00 P.M.

What will be the total collection from 2:00 P.M. to 6:00 P.M. when the parking charge is ₹3 per hour?

Ans

✗ 1. ₹625

✗ 2. ₹655

✓ 3. ₹645

✗ 4. ₹695

Question ID : **264330154063**
Option 1 ID : **264330603715**
Option 2 ID : **264330603716**
Option 3 ID : **264330603717**
Option 4 ID : **264330603718**
Status : **Answered**
Chosen Option : **3**

Q.13 The income of X is 12% more than that of Y. By how much per cent is Y's income less than that of X?

Ans

✗ 1. $10\frac{4}{7}\%$

✗ 2. $10\frac{3}{7}\%$

✓ 3. $10\frac{5}{7}\%$

✗ 4. $10\frac{2}{7}\%$

Question ID : **264330156216**
Option 1 ID : **264330612265**
Option 2 ID : **264330612264**
Option 3 ID : **264330612266**
Option 4 ID : **264330612263**
Status : **Answered**
Chosen Option : **3**

Q.14 In what ratio must a grocer mix two varieties of pulses costing ₹18 per kg and ₹22 per kg, respectively, so as to get a mixture worth ₹19.50 per kg?

Ans

✓ 1. 5 : 3

✗ 2. 5 : 1

✗ 3. 1 : 5

✗ 4. 5 : 2

Question ID : **264330156052**
Option 1 ID : **264330611609**
Option 2 ID : **264330611607**
Option 3 ID : **264330611608**
Option 4 ID : **264330611610**
Status : **Answered**
Chosen Option : **1**

Q.15 If A : B = 3 : 4 and A : C = 9 : 8, then A : B : C is:

Ans
- ✔ 1. $9 : 12 : 8$
- ✘ 2. $3 : 4 : 6$
- ✘ 3. $9 : 8 : 12$
- ✘ 4. $9 : 8 : 8$

Question ID : **264330153874**
Option 1 ID : **264330602962**
Option 2 ID : **264330602959**
Option 3 ID : **264330602960**
Option 4 ID : **264330602961**
Status : **Answered**
Chosen Option : **1**

Q.16 How many kilograms of sugar at ₹3.80 per kg must be mixed with 60 kg of sugar at ₹4.60 per kg, so that by selling the mixture at ₹5.20 per kg there may be a gain of 30%?

Ans
- ✘ 1. 170 kg
- ✘ 2. 120 kg
- ✘ 3. 160 kg
- ✔ 4. 180 kg

Question ID : **264330156070**
Option 1 ID : **264330611681**
Option 2 ID : **264330611679**
Option 3 ID : **264330611682**
Option 4 ID : **264330611680**
Status : **Answered**
Chosen Option : **4**

Q.17 Simplify:

$$24 \div 6 \times \left(\frac{3}{4} \text{ of } \frac{1}{3} + \frac{5}{3} \text{ of } \frac{3}{4} \right) = ?$$

Ans
- ✘ 1. 9
- ✔ 2. 6
- ✘ 3. 3
- ✘ 4. 8

Question ID : **264330156424**
Option 1 ID : **264330613087**
Option 2 ID : **264330613088**
Option 3 ID : **264330613090**
Option 4 ID : **264330613089**
Status : **Answered**
Chosen Option : **2**

Q.18 A and B can do a piece of work in 9 and 18 days, respectively. They started working together. After some days A left the work and B finished the remaining work in 15 days. After how many days did A leave?

Ans
✅ 1. 1
❌ 2. 2
❌ 3. 4
❌ 4. 3

Question ID : **264330156010**
Option 1 ID : **264330611441**
Option 2 ID : **264330611442**
Option 3 ID : **264330611439**
Option 4 ID : **264330611440**
Status : **Answered**
Chosen Option : **1**

Q.19 The cost price of an article is ₹1,120. After allowing a discount of ₹205 a gain of 15% was made, then the marked price of the article is:

Ans
❌ 1. ₹1,760
✅ 2. ₹1,493
❌ 3. ₹1,350
❌ 4. ₹1,580

Question ID : **264330156447**
Option 1 ID : **264330613182**
Option 2 ID : **264330613179**
Option 3 ID : **264330613181**
Option 4 ID : **264330613180**
Status : **Answered**
Chosen Option : **2**

Q.20 12 days are taken by one man and one woman together to complete the work. A man alone can complete the work in 15 days. In how many days can one woman alone complete the work?

Ans
❌ 1. 45 days
❌ 2. 30 days
✅ 3. 60 days
❌ 4. 12 days

Question ID : **264330156063**
Option 1 ID : **264330611653**
Option 2 ID : **264330611652**
Option 3 ID : **264330611654**
Option 4 ID : **264330611651**
Status : **Answered**
Chosen Option : **3**

Section : **Reasoning Ability and Problem Solving**

Q.1 What should come in place of '?' in the given series?

10 19 ? 199 775 3079 12295

Ans
✗ 1. 63
✓ 2. 55
✗ 3. 50
✗ 4. 61

Question ID : **264330151445**
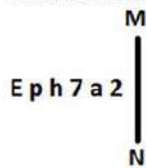Option 1 ID : **264330593410**
Option 2 ID : **264330593408**
Option 3 ID : **264330593407**
Option 4 ID : **264330593409**
Status : **Answered**
Chosen Option : **2**

Q.2 Select the correct mirror image of the given figure when the mirror is placed at MN as shown below.

M
|
E p h 7 a 2 |
|
N

Ans
✗ 1. Ep 7 a 2 (mirror image)
✗ 2. (mirror image)
✓ 3. (mirror image)
✗ 4. (mirror image)

Question ID : **264330151509**
Option 1 ID : **264330593663**
Option 2 ID : **264330593666**
Option 3 ID : **264330593665**
Option 4 ID : **264330593664**
Status : **Answered**
Chosen Option : **3**

Q.3 Seven people, S, T, U, V, W, X and Y are sitting in a straight line, facing north. Only two people sit to the right of W. Only three people sit between S and W. U is the immediate neighbour of T and X. X is not the immediate neighbour of W. V sits third to the right of T.

Who is sitting between W and V?

Ans
✗ 1. T
✓ 2. Y
✗ 3. U
✗ 4. X

Question ID : **264330155546**
Option 1 ID : **264330609588**
Option 2 ID : **264330609587**
Option 3 ID : **264330609589**
Option 4 ID : **264330609590**
Status : **Answered**
Chosen Option : **2**

Q.4 Select the combination of letters that when sequentially placed in the blanks of the given series, will complete the series.

J _ JJ _ _ JM _ _MJ

Ans

✗ 1. JJMMJ

✓ 2. MMJJJ

✗ 3. MJJMM

✗ 4. JMMJM

Question ID : **264330151649**
Option 1 ID : **264330594226**
Option 2 ID : **264330594225**
Option 3 ID : **264330594223**
Option 4 ID : **264330594224**
Status : **Answered**
Chosen Option : **2**

Q.5 HM 12 is related to FK 17 in a certain way. In the same way, EK 18 is related to CI 23. To which of the following is GU 14 related to following the same logic?

Ans

✓ 1. ES 19

✗ 2. IW 20

✗ 3. ER 18

✗ 4. FS 19

Question ID : **264330151683**
Option 1 ID : **264330594359**
Option 2 ID : **264330594360**
Option 3 ID : **264330594361**
Option 4 ID : **264330594362**
Status : **Answered**
Chosen Option : **1**

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)

(5, 35, 7)

(9, 27, 3)

Ans

✗ 1. 16, 50, 7

✓ 2. 6, 42, 7

✗ 3. 4, 10, 5

✗ 4. 6, 17, 9

Question ID : **264330151608**
Option 1 ID : **264330594061**
Option 2 ID : **264330594060**
Option 3 ID : **264330594059**
Option 4 ID : **264330594062**
Status : **Answered**
Chosen Option : **2**

Q.7 In the following number-pairs, the second number is obtained by applying certain mathematical operations to the first number. Select the set in which the numbers are related in the same way as are the numbers of the following sets.

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

16 : 95

6 : 35

Ans ✗ 1. 8 : 48

✔ 2. 13 : 77

✗ 3. 2 : 13

✗ 4. 17 : 23

Question ID : 264330154653
Option 1 ID : 264330606077
Option 2 ID : 264330606078
Option 3 ID : 264330606076
Option 4 ID : 264330606075
Status : **Answered**
Chosen Option : **2**

Q.8 Read the given statements and conclusions carefully. You have to take the given statements to be true even if they seem to be at variance from commonly known facts. You have to decide which conclusion/s logically follow/s from the given statements.

Statements: Some photos are vases. All vases are tall. Some tall are buildings.

Conclusion I: Some photos are buildings.

Conclusion II: All tall are vases.

Ans ✗ 1. Both conclusions (I) and (II) are follow.

✗ 2. Only conclusion (I) is follow.

✗ 3. Only conclusion (II) is follow.

✔ 4. Neither conclusion (I) nor (II) is follow.

Question ID : 264330155915
Option 1 ID : 264330611066
Option 2 ID : 264330611063
Option 3 ID : 264330611064
Option 4 ID : 264330611065
Status : **Answered**
Chosen Option : **4**

Q.9 What should come in place of ? in the given series based on the English alphabetical order?

JPX, GNU, DLR, AJO, ?

Ans ✔ 1. XHL

✗ 2. ZGL

✗ 3. YIL

✗ 4. YGM

Question ID : 264330155787
Option 1 ID : 264330610551
Option 2 ID : 264330610554
Option 3 ID : 264330610553
Option 4 ID : 264330610552
Status : **Answered**
Chosen Option : **1**

Q.10 In a certain code language, 'LED' is coded as '15-22-23' and 'BMW' is coded as '25-14- 4'. What is the code for 'QUF' in the given code language?

Ans ✗ 1. 9-4-21

✓ 2. 10-6-21

✗ 3. 11-5-20

✗ 4. 9-5-20

Question ID : **264330155818**
Option 1 ID : **264330610675**
Option 2 ID : **264330610678**
Option 3 ID : **264330610676**
Option 4 ID : **264330610677**
Status : **Answered**
Chosen Option : **2**

Q.11 What should come in place of ? in the given series?

11   14   20   29   41   ?

Ans ✗ 1. 54

✗ 2. 61

✓ 3. 56

✗ 4. 64

Question ID : **264330151717**
Option 1 ID : **264330594497**
Option 2 ID : **264330594496**
Option 3 ID : **264330594495**
Option 4 ID : **264330594498**
Status : **Answered**
Chosen Option : **3**

Q.12 Select the option figure in which the given figure (X) is embedded as its part (rotation is NOT allowed).
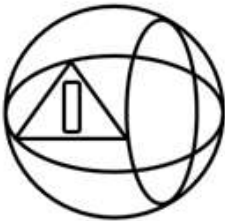

(X)

Ans

✗ 1.

✗ 2.

✔ 3.

✗ 4.

Question ID : **264330151726**
Option 1 ID : **264330594531**
Option 2 ID : **264330594533**
Option 3 ID : **264330594532**
Option 4 ID : **264330594534**
Status : **Answered**
Chosen Option : **3**

Q.13 In a certain code language, 'DEAN' is coded as '2458' and 'LEND' is coded as '8352'. What is the code for 'L' in the given code language?

Ans
- ✗ 1. 5
- ✓ 2. 3
- ✗ 3. 8
- ✗ 4. 2

Question ID : 264330151689
Option 1 ID : 264330594386
Option 2 ID : 264330594384
Option 3 ID : 264330594383
Option 4 ID : 264330594385
Status : **Answered**
Chosen Option : **2**

Q.14 If 6 July 2011 is a Wednesday, then what will be the day of the week on 16 February 2010?

Ans
- ✗ 1. Monday
- ✗ 2. Thursday
- ✓ 3. Tuesday
- ✗ 4. Saturday

Question ID : 264330154353
Option 1 ID : 264330604876
Option 2 ID : 264330604877
Option 3 ID : 264330604875
Option 4 ID : 264330604878
Status : **Answered**
Chosen Option : **4**

Q.15 What should come in place of the question mark (?) in the given series based on the English alphabetical order?

DJS, HNT, LRU, PVV, ?

Ans
- ✗ 1. SRV
- ✗ 2. UTV
- ✓ 3. TZW
- ✗ 4. USV

Question ID : 264330156298
Option 1 ID : 264330612591
Option 2 ID : 264330612593
Option 3 ID : 264330612592
Option 4 ID : 264330612594
Status : **Answered**
Chosen Option : **3**

Q.16 What should come in place of '?' in the given series?

7 41 177 721 2897 ?

Ans ✗ 1. 12589

 ✓ 2. 11601

 ✗ 3. 11283

 ✗ 4. 10631

Question ID : 264330151462
Option 1 ID : 264330593478
Option 2 ID : 264330593477
Option 3 ID : 264330593476
Option 4 ID : 264330593475
Status : **Answered**
Chosen Option : **2**

Q.17 What will come in the place of '?' in the following equation, if '+' and '−' are interchanged and '×' and '÷' are interchanged?

$121 \times 11 \div 7 - 15 + 23 = ?$

Ans ✓ 1. 69

 ✗ 2. 49

 ✗ 3. 59

 ✗ 4. 79

Question ID : 264330155675
Option 1 ID : 264330610103
Option 2 ID : 264330610106
Option 3 ID : 264330610104
Option 4 ID : 264330610105
Status : **Answered**
Chosen Option : **1**

Q.18 Read the given statements and conclusions carefully. You have to take the given statements to be true even if they seem to be at variance from commonly known facts. You have to decide which conclusion/s logically follow/s from the given statements.

Statements: All bed are covers. Some covers are thick. Some thick is juice.

Conclusion I: All covers are beds.

Conclusion II: Some thick are covers.

Ans ✗ 1. Neither conclusion (I) nor (II) is follow.

 ✓ 2. Only conclusion (II) is follow.

 ✗ 3. Both conclusions (I) and (II) are follow.

 ✗ 4. Only conclusion (I) is follow.

Question ID : 264330155900
Option 1 ID : 264330611005
Option 2 ID : 264330611004
Option 3 ID : 264330611006
Option 4 ID : 264330611003
Status : **Answered**
Chosen Option : **2**

Q.19 Which figure should replace the question mark (?) if the following figure series were to be continued?

Z O K	B U Z △	K	?
B U L K O L △ Z K B L △ Z L 9 U			
↑ △ U ↑ O 9 B O			

Ans

✗ 1.
```
B           O
△  9   L   K
Z           U
```

✔ 2.
```
B           U
△  K   L   9
Z           A
```

✗ 3.
```
B           A
△  O   L   9
Z           U
```

✗ 4.
```
B           △
U  Z   L   9
O           K
```

Question ID : **264330154751**
Option 1 ID : **264330606467**
Option 2 ID : **264330606469**
Option 3 ID : **264330606470**
Option 4 ID : **264330606468**
Status : **Answered**
Chosen Option : **2**

Q.20 What will come in place of '?' in the following equation, if '+' and '×' are interchanged and '−' and '÷' are interchanged?

$2 \times 4 - 1 \div 6 + 8 = ?$

Ans ✗ 1. -13

✔ 2. -42

✗ 3. -18

✗ 4. -24

Question ID : **264330154660**
Option 1 ID : **264330606103**
Option 2 ID : **264330606105**
Option 3 ID : **264330606106**
Option 4 ID : **264330606104**
Status : **Answered**
Chosen Option : **2**

Section : **General Awareness**

Q.1 If 7 N force is applied on a brick and it moves through 5 m, then what will be the work done?

Ans   ✗ 1. 25 J

✗ 2. 40 J

✓ 3. 35 J

✗ 4. 35 Erg

Question ID : **264330156582**
Option 1 ID : **264330613715**
Option 2 ID : **264330613718**
Option 3 ID : **264330613716**
Option 4 ID : **264330613717**
Status : **Answered**
Chosen Option : **3**

Q.2 _____is celebrated in Jharkhand immediately after Diwali on the new moon day in the honour of cattle.

Ans   ✗ 1. Bhagta Parab

✗ 2. Makar

✗ 3. Rohini

✓ 4. Sohrai

Question ID : **264330160837**
Option 1 ID : **264330630681**
Option 2 ID : **264330630680**
Option 3 ID : **264330630682**
Option 4 ID : **264330630679**
Status : **Answered**
Chosen Option : **4**

Q.3 Which of the following novels is NOT written by Mulk Raj Anand?

Ans   ✗ 1. The Sword and the Sickle

✗ 2. Coolie

✗ 3. Private Life of an Indian Prince

✓ 4. The Guide

Question ID : **264330155499**
Option 1 ID : **264330609400**
Option 2 ID : **264330609399**
Option 3 ID : **264330609402**
Option 4 ID : **264330609401**
Status : **Answered**
Chosen Option : **2**

Q.4 **Which of the dance was immediately preceded by a practice session called sevakali and undertaken in the precincts of a temple?**

Ans ✔ 1. Kathakali

✘ 2. Kathak

✘ 3. Odissi

✘ 4. Kuchipudi

Question ID : **264330159054**
Option 1 ID : **264330623577**
Option 2 ID : **264330623576**
Option 3 ID : **264330623575**
Option 4 ID : **264330623578**
Status : **Not Answered**
Chosen Option : **--**

Q.5 **Which of the following is a duty of the Attorney General of India?**

Ans ✔ 1. To give advice to the Government of India on legal matters

✘ 2. To act as a judge in the Supreme Court

✘ 3. To advise the State Government

✘ 4. To represent India in international bodies

Question ID : **264330161286**
Option 1 ID : **264330632472**
Option 2 ID : **264330632473**
Option 3 ID : **264330632471**
Option 4 ID : **264330632474**
Status : **Answered**
Chosen Option : **1**

Q.6 **The cultural heritage of Siddhis from _____ dates back to almost 300 years and their Siddhi Dhamal dance is an exquisite art form.**

Ans ✘ 1. Uttar Pradesh

✔ 2. Gujarat

✘ 3. Madhya Pradesh

✘ 4. Rajasthan

Question ID : **264330160795**
Option 1 ID : **264330630514**
Option 2 ID : **264330630511**
Option 3 ID : **264330630513**
Option 4 ID : **264330630512**
Status : **Answered**
Chosen Option : **2**

Q.7 Which of the following locations experiences the lowest amount of rainfall during the monsoon season?

Ans ✘ 1. Kerala

✘ 2. Assam

✔ 3. Leh

✘ 4. Meghalaya

Question ID : **264330157827**
Option 1 ID : **264330618667**
Option 2 ID : **264330618668**
Option 3 ID : **264330618669**
Option 4 ID : **264330618670**
Status : **Answered**
Chosen Option : **3**

Q.8 In which of the following cities was the 2023 IPL final match held?

Ans ✗ 1. Kolkata

✗ 2. Chennai

✗ 3. Mumbai

✓ 4. Ahmedabad

Question ID : **264330161148**
Option 1 ID : **264330631925**
Option 2 ID : **264330631924**
Option 3 ID : **264330631926**
Option 4 ID : **264330631923**
Status : **Answered**
Chosen Option : **4**

Q.9 Who among the following was the director of Kathak Kendra and also opened his own dance school named 'Kalashram'?

Ans ✗ 1. Pandit Lachhu Maharaj

✗ 2. Pandit Shambhu Maharaj

✓ 3. Pandit Birju Maharaj

✗ 4. Pandit Acchan Maharaj

Question ID : **264330155476**
Option 1 ID : **264330609309**
Option 2 ID : **264330609308**
Option 3 ID : **264330609307**
Option 4 ID : **264330609310**
Status : **Answered**
Chosen Option : **3**

Q.10 What is a budget deficit?

Ans ✗ 1. The excess of government revenue over expenditure

✗ 2. The amount of money allocated for defence spending

✗ 3. The amount of money allocated for social welfare programmes

✓ 4. The excess of government expenditure over revenue

Question ID : **264330157271**
Option 1 ID : **264330616447**
Option 2 ID : **264330616449**
Option 3 ID : **264330616450**
Option 4 ID : **264330616448**
Status : **Answered**
Chosen Option : **4**

Q.11 What is a revenue expenditure?

Ans ✓ 1. Money spent on day-to-day government operations

✗ 2. Money spent on debt repayment

✗ 3. Money spent on purchasing assets

✗ 4. Money spent on construction of roads

Question ID : **264330157273**
Option 1 ID : **264330616458**
Option 2 ID : **264330616457**
Option 3 ID : **264330616455**
Option 4 ID : **264330616456**
Status : **Answered**
Chosen Option : **4**

Q.12 Which Indian musician won the Grammy award for 'A Meeting by The River' with Ry Cooder in 1994?

Ans ✗ 1. Ravi Shankar

✓ 2. Vishwa Mohan Bhatt

✗ 3. Hariprasad Chaurasia

✗ 4. Zakir Hussain

Question ID : **264330155471**
Option 1 ID : **264330609289**
Option 2 ID : **264330609288**
Option 3 ID : **264330609290**
Option 4 ID : **264330609287**
Status : **Answered**
Chosen Option : **4**

Q.13 The holy mountain 'Kailash' is located in which neighbouring country of India?

Ans ✗ 1. Pakistan

✗ 2. Afghanistan

✗ 3. Bangladesh

✓ 4. China

Question ID : **264330161562**
Option 1 ID : **264330633576**
Option 2 ID : **264330633577**
Option 3 ID : **264330633578**
Option 4 ID : **264330633575**
Status : **Answered**
Chosen Option : **4**

Q.14 In which of the following states of India the 'Loo' wind does NOT blow during the summer season?

Ans ✗ 1. Punjab

✗ 2. Rajasthan

✓ 3. Goa

✗ 4. Haryana

Question ID : **264330161520**
Option 1 ID : **264330633408**
Option 2 ID : **264330633407**
Option 3 ID : **264330633410**
Option 4 ID : **264330633409**
Status : **Answered**
Chosen Option : **3**

Q.15 The Wild Life (Protection) Amendment Act, 2022 seeks to implement the Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES). Which of the following statements is correct about CITES?

1. CITES is an agreement between governments to ensure that international trade in the specimens of wild animals and plants does not threaten the survival of the species.
2. Under CITES, plant and animal specimens are classified into five categories based on the threat to their extinction.
3. The Convention requires countries to regulate the trade of all listed specimens through permits.
4. It also seeks to regulate the possession of live animal specimens.

Ans ✖ 1. 1, 2 and 4

✔ 2. 1, 3 and 4

✖ 3. 2, 3 and 4

✖ 4. 1, 2 and 3

Question ID : 264330161413
Option 1 ID : 264330632982
Option 2 ID : 264330632980
Option 3 ID : 264330632981
Option 4 ID : 264330632979
Status : **Answered**
Chosen Option : **2**

Q.16 'My Story' is the autobiography of which female writer?

Ans ✖ 1. Amrita Pritam

✖ 2. Pratibha Ray

✔ 3. Kamala Das

✖ 4. Ashapurna Devi

Question ID : 264330160964
Option 1 ID : 264330631188
Option 2 ID : 264330631189
Option 3 ID : 264330631187
Option 4 ID : 264330631190
Status : **Answered**
Chosen Option : **1**

Q.17 Which age group of the population are covered under the Deen Dayal Upadhyaya Grameen Kaushalya Yojana (DDU-GKY) scheme of the Government of India?

Ans ✖ 1. 25 to 60 years

✖ 2. 30 to 60 years

✔ 3. 15 to 35 years

✖ 4. 14 to 40 years

Question ID : 264330161576
Option 1 ID : 264330633632
Option 2 ID : 264330633631
Option 3 ID : 264330633633
Option 4 ID : 264330633634
Status : **Answered**
Chosen Option : **3**

Q.18 Who was the founder of Naujawan Bharat Sabha?

Ans   ✗   1. Chandra Shekhar Azad

      ✗   2. Ajeet Singh

      ✗   3. Lala Lajpat Rai

      ✓   4. Bhagat Singh

Question ID : **264330162332**
Option 1 ID : **264330636657**
Option 2 ID : **264330636655**
Option 3 ID : **264330636656**
Option 4 ID : **264330636658**
Status : **Answered**
Chosen Option : **1**

Q.19 Which gland gets enlarged in the goitre due to which there is a swelling in the front part of the throat?

Ans   ✗   1. Adrenal gland

      ✓   2. Thyroid gland

      ✗   3. Pineal gland

      ✗   4. Pituitary gland

Question ID : **264330161073**
Option 1 ID : **264330631623**
Option 2 ID : **264330631626**
Option 3 ID : **264330631624**
Option 4 ID : **264330631625**
Status : **Answered**
Chosen Option : **2**

Q.20 In which state is the Bhitari temple situated?

Ans   ✓   1. Uttar Pradesh

      ✗   2. Odisha

      ✗   3. Jharkhand

      ✗   4. Bihar

Question ID : **264330160780**
Option 1 ID : **264330630453**
Option 2 ID : **264330630451**
Option 3 ID : **264330630452**
Option 4 ID : **264330630454**
Status : **Answered**
Chosen Option : **2**

Q.21 Shubman Gill was in the news for creating a record in his sport. What sport does he play?

Ans   ✗   1. Chess

      ✓   2. Cricket

      ✗   3. Hockey

      ✗   4. Badminton

Question ID : **264330158354**
Option 1 ID : **264330620778**
Option 2 ID : **264330620777**
Option 3 ID : **264330620776**
Option 4 ID : **264330620775**
Status : **Answered**
Chosen Option : **2**

Q.22 **Which of the following does NOT come under Fundamental Duties?**

Ans ✗ 1. To develop the scientific temper

✓ 2. To pay taxes

✗ 3. To promote harmony

✗ 4. To respect National Anthem

Question ID : **264330159899**
Option 1 ID : **264330626946**
Option 2 ID : **264330626943**
Option 3 ID : **264330626945**
Option 4 ID : **264330626944**
Status : **Marked For Review**
Chosen Option : **1**

Q.23 Who among the following was a world famous 'Sitar' player?

Ans ✓ 1. Pandit Ravi Shankar

✗ 2. Ustad Shafaat Ahmed Khan

✗ 3. Rajaratanam Pillai

✗ 4. Ali Ahmad Hussain

Question ID : **264330155509**
Option 1 ID : **264330609442**
Option 2 ID : **264330609439**
Option 3 ID : **264330609441**
Option 4 ID : **264330609440**
Status : **Answered**
Chosen Option : **1**

Q.24 **Which of the following institutions bagged the maximum medals at the third edition of Khelo India University Games?**

Ans ✓ 1. Panjab University

✗ 2. University of Kerala

✗ 3. Guru Nanak Dev University

✗ 4. Jain University

Question ID : **264330161134**
Option 1 ID : **264330631870**
Option 2 ID : **264330631869**
Option 3 ID : **264330631868**
Option 4 ID : **264330631867**
Status : **Answered**
Chosen Option : **1**

Q.25 In which year did the All-India Muslim League move a resolution demanding 'Independent States' for Muslims in the north-western and eastern areas of the country?

Ans ✗ 1. 1942

  ✓ 2. 1940

  ✗ 3. 1939

  ✗ 4. 1941

Question ID : **264330161740**
Option 1 ID : **264330634290**
Option 2 ID : **264330634288**
Option 3 ID : **264330634287**
Option 4 ID : **264330634289**
Status : **Answered**
Chosen Option : **3**

Section : **English Language and Comprehension**

Q.1 Parts of the following sentence have been given as options. Select the option that contains an error.
A soothe voice must convey both confidence and intimacy, qualities which can be attributed to a few key components.

Ans ✗ 1. few key components

  ✓ 2. A soothe voice

  ✗ 3. convey both confidence

  ✗ 4. which can be

Question ID : **264330153615**
Option 1 ID : **264330601946**
Option 2 ID : **264330601943**
Option 3 ID : **264330601944**
Option 4 ID : **264330601945**
Status : **Answered**
Chosen Option : **2**

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

Ans ✗ 1. Lonely

  ✓ 2. Merciless

  ✗ 3. Charismatic

  ✗ 4. Frustrated

Question ID : **264330151915**
Option 1 ID : **264330595276**
Option 2 ID : **264330595277**
Option 3 ID : **264330595275**
Option 4 ID : **264330595278**
Status : **Answered**
Chosen Option : **2**

Q.3 Select the most appropriate meaning of the underlined idiom.
The police inspector knows the <u>ins and outs</u> of the murder case.

Ans ✗ 1. laws

✗ 2. all the witnesses

✗ 3. lawyers and judges

✓ 4. full details

Question ID :	**264330152753**
Option 1 ID :	**264330598613**
Option 2 ID :	**264330598611**
Option 3 ID :	**264330598614**
Option 4 ID :	**264330598612**
Status :	**Answered**
Chosen Option :	**4**

Q.4 The following sentence has been split into four segments. Identify the segment that contains an error.
He told me / that he goes / to the market / to buy a laptop.

Ans ✗ 1. He told me

✗ 2. to buy a laptop

✗ 3. to the market

✓ 4. that he goes

Question ID :	**264330151288**
Option 1 ID :	**264330592787**
Option 2 ID :	**264330592790**
Option 3 ID :	**264330592789**
Option 4 ID :	**264330592788**
Status :	**Answered**
Chosen Option :	**4**

Q.5 Select the most appropriate option that can substitute the underlined word in the following sentence.
The energetic kitten is playful after having <u>his</u> breakfast.

Ans ✓ 1. its

✗ 2. it's

✗ 3. it

✗ 4. it is

Question ID :	**264330152575**
Option 1 ID :	**264330597903**
Option 2 ID :	**264330597905**
Option 3 ID :	**264330597904**
Option 4 ID :	**264330597906**
Status :	**Answered**
Chosen Option :	**1**

Q.6 The following sentence has been split into four segments. Identify the segment that contains a grammatical error.

It is commonly believed / that Democracy is / the best form / of the government.

Ans ✔ 1. of the government

✘ 2. It is commonly believed

✘ 3. that Democracy is

✘ 4. the best form

Question ID : **264330153167**
Option 1 ID : **264330600230**
Option 2 ID : **264330600227**
Option 3 ID : **264330600228**
Option 4 ID : **264330600229**
Status : **Answered**
Chosen Option : **1**

Q.7 Four words of the following sentence have been underlined and given as options. Select the option that contains a spelling error.

Ozone is a reactiev gas that is not only important in protecting us from harmful ultraviolet radiation but is also a greenhouse gas and, at high smog-level concentrations, harmful to human health and vegetation.

Ans ✔ 1. reactiev

✘ 2. radiation

✘ 3. concentrations

✘ 4. vegetation

Question ID : **264330151931**
Option 1 ID : **264330595339**
Option 2 ID : **264330595340**
Option 3 ID : **264330595341**
Option 4 ID : **264330595342**
Status : **Answered**
Chosen Option : **1**

Q.8 Select the most appropriate option that can substitute the underlined segment in the given sentence.

He said that I have finished my work.

Ans ✔ 1. he had finished his work

✘ 2. he has finished his work

✘ 3. I had finished my work

✘ 4. he was finished his work

Question ID : **264330152707**
Option 1 ID : **264330598429**
Option 2 ID : **264330598430**
Option 3 ID : **264330598428**
Option 4 ID : **264330598427**
Status : **Answered**
Chosen Option : **1**

Q.9 Parts of the following sentence have been underlined and given as options. Select the option that contains a misspelt word.
A <u>piano</u> teacher described an <u>interesting encountar</u> she had with a young lady who came to <u>inquire</u> about music lessons.

Ans   ✗ 1. interesting

   ✗ 2. inquire

   ✗ 3. piano

   ✓ 4. encountar

> Question ID : **264330151834**
> Option 1 ID : **264330594964**
> Option 2 ID : **264330594966**
> Option 3 ID : **264330594963**
> Option 4 ID : **264330594965**
> Status : **Answered**
> Chosen Option : **4**

Q.10 Select the most appropriate meaning of the underlined idiom.

The executives were <u>running around in circles</u>, without any success.

Ans   ✗ 1. Achieving maximum mileage

   ✗ 2. Suffering huge profits and losses

   ✗ 3. Successfully accomplishing the target

   ✓ 4. Putting efforts into something that does not give a worthwhile result

> Question ID : **264330153143**
> Option 1 ID : **264330600133**
> Option 2 ID : **264330600134**
> Option 3 ID : **264330600132**
> Option 4 ID : **264330600131**
> Status : **Answered**
> Chosen Option : **4**

Q.11 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'.
Many great people <u>born</u> in that small village.

Ans   ✗ 1. was born

   ✗ 2. No substitution required

   ✗ 3. is born

   ✓ 4. were born

> Question ID : **264330152729**
> Option 1 ID : **264330598516**
> Option 2 ID : **264330598518**
> Option 3 ID : **264330598515**
> Option 4 ID : **264330598517**
> Status : **Answered**
> Chosen Option : **4**

Q.12 **The given sentence contains an error. Select the option that correctly rectifies the error.**
He was carefullest while stealing the crown jewels.

Ans ✗ 1. He was more careful while stealing the crown jewels.

✗ 2. He was most carefuller while stealing the crown jewels.

✗ 3. He was carefuller while stealing the crown jewels.

✓ 4. He was most careful while stealing the crown jewels.

Question ID :	**264330152610**
Option 1 ID :	**264330598044**
Option 2 ID :	**264330598046**
Option 3 ID :	**264330598043**
Option 4 ID :	**264330598045**
Status :	**Answered**
Chosen Option :	**4**

Q.13 **Select the most appropriate synonym of the given word.**
Hesitate

Ans ✗ 1. Blabber

✗ 2. Recoil

✗ 3. Conceal

✓ 4. Falter

Question ID :	**264330151878**
Option 1 ID :	**264330595133**
Option 2 ID :	**264330595131**
Option 3 ID :	**264330595132**
Option 4 ID :	**264330595134**
Status :	**Answered**
Chosen Option :	**2**

Q.14 **The sentence given below has spelling errors. Select the sentence without spelling errors.**
We can also contribute to presarvation of water bodies by not dumping our garbage in them.

Ans ✗ 1. We can also contribute to presarvation of water bodies by not dumpeing our garbage in them.

✓ 2. We can also contribute to preservation of water bodies by not dumping our garbage in them.

✗ 3. We can also contribut to presarvation of water bodies by not dumping our garbage in them.

✗ 4. We can also contribute to presarvation of water bodies by not dumping our garbag in them.

Question ID :	**264330151840**
Option 1 ID :	**264330594989**
Option 2 ID :	**264330594988**
Option 3 ID :	**264330594987**
Option 4 ID :	**264330594990**
Status :	**Answered**
Chosen Option :	**2**

Q.15 Select the most appropriate meaning of the given idiom.

Call it a day

Ans ✗ 1. To have the greatest day ever

✓ 2. To stop working

✗ 3. To be very straightforward

✗ 4. To refer to something as something else

Question ID : **264330153014**
Option 1 ID : **264330599627**
Option 2 ID : **264330599628**
Option 3 ID : **264330599630**
Option 4 ID : **264330599629**
Status : **Answered**
Chosen Option : **2**

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

Ans ✗ 1. Stable

✗ 2. Sincere

✗ 3. Profound

✓ 4. Lenient

Question ID : **264330152678**
Option 1 ID : **264330598318**
Option 2 ID : **264330598316**
Option 3 ID : **264330598315**
Option 4 ID : **264330598317**
Status : **Answered**
Chosen Option : **4**

Q.17 Select the most appropriate option that can substitute the underlined segment in the given sentence.

His older brothers were quite willing that he should <u>went to</u> sea.

Ans ✗ 1. had go to

✗ 2. have gone in

✗ 3. gone to

✓ 4. go to

Question ID : **264330153486**
Option 1 ID : **264330601461**
Option 2 ID : **264330601462**
Option 3 ID : **264330601460**
Option 4 ID : **264330601459**
Status : **Answered**
Chosen Option : **4**

Q.18 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 improvement required'.
It is true that learning English is essential for professionals <u>to survived</u> the national and international competitions.

Ans ✗ 1. to be survive

✗ 2. having to survive

✗ 3. No improvement required

✓ 4. for surviving

Question ID : **264330153536**
Option 1 ID : **264330601647**
Option 2 ID : **264330601649**
Option 3 ID : **264330601650**
Option 4 ID : **264330601648**
Status : **Answered**
Chosen Option : **4**

Q.19 Select the most appropriate option to fill in the blank.
The tigress that was killed by the villagers was not only a man-eater, _____ a mother.

Ans ✗ 1. but

✓ 2. but also

✗ 3. and

✗ 4. but often

Question ID : **264330152635**
Option 1 ID : **264330598145**
Option 2 ID : **264330598143**
Option 3 ID : **264330598144**
Option 4 ID : **264330598146**
Status : **Answered**
Chosen Option : **2**

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

Ans ✗ 1. Excellent health

✗ 2. Behave or speak in a rash manner

✗ 3. Things always get worse

✓ 4. To reveal a secret information unintentionally

Question ID : **264330153281**
Option 1 ID : **264330600680**
Option 2 ID : **264330600681**
Option 3 ID : **264330600682**
Option 4 ID : **264330600679**
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.

Photosynthesis is the _____(1) used by plants, algae and some bacteria to turn sunlight into energy. The process chemically _____(2) carbon dioxide and water into food and oxygen. The chemical reaction often _____(3) on a pigment called chlorophyll, which gives plants their green colour. Photosynthesis is also the _____(4) our planet is blanketed in an oxygen-rich atmosphere. Plants absorb carbon dioxide from the _____(5) air and release water and oxygen via microscopic pores on their leaves called stomata.

SubQuestion No : 21

Q.21 **Select the most appropriate option to fill in blank number 1.**

Ans ✓ 1. process

✗ 2. guess

✗ 3. chaos

✗ 4. area

Question ID : **264330153499**
Option 1 ID : **264330601507**
Option 2 ID : **264330601509**
Option 3 ID : **264330601510**
Option 4 ID : **264330601508**
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.

Photosynthesis is the _____(1) used by plants, algae and some bacteria to turn sunlight into energy. The process chemically _____(2) carbon dioxide and water into food and oxygen. The chemical reaction often _____(3) on a pigment called chlorophyll, which gives plants their green colour. Photosynthesis is also the _____(4) our planet is blanketed in an oxygen-rich atmosphere. Plants absorb carbon dioxide from the _____(5) air and release water and oxygen via microscopic pores on their leaves called stomata.

SubQuestion No : 22

Q.22 **Select the most appropriate option to fill in blank number 2.**

Ans ✓ 1. converts

✗ 2. exceeds

✗ 3. crates

✗ 4. bows

Question ID : **264330153500**
Option 1 ID : **264330601514**
Option 2 ID : **264330601512**
Option 3 ID : **264330601513**
Option 4 ID : **264330601511**
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.

Photosynthesis is the _____(1) used by plants, algae and some bacteria to turn sunlight into energy. The process chemically _____(2) carbon dioxide and water into food and oxygen. The chemical reaction often _____(3) on a pigment called chlorophyll, which gives plants their green colour. Photosynthesis is also the _____(4) our planet is blanketed in an oxygen-rich atmosphere. Plants absorb carbon dioxide from the _____(5) air and release water and oxygen via microscopic pores on their leaves called stomata.

SubQuestion No : 23

Q.23 **Select the most appropriate option to fill in blank number 3.**

Ans ✔ 1. relies

✘ 2. creates

✘ 3. hopes

✘ 4. wants

Question ID : **264330153501**
Option 1 ID : **264330601517**
Option 2 ID : **264330601518**
Option 3 ID : **264330601515**
Option 4 ID : **264330601516**
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.

Photosynthesis is the _____(1) used by plants, algae and some bacteria to turn sunlight into energy. The process chemically _____(2) carbon dioxide and water into food and oxygen. The chemical reaction often _____(3) on a pigment called chlorophyll, which gives plants their green colour. Photosynthesis is also the _____(4) our planet is blanketed in an oxygen-rich atmosphere. Plants absorb carbon dioxide from the _____(5) air and release water and oxygen via microscopic pores on their leaves called stomata.

SubQuestion No : 24

Q.24 **Select the most appropriate option to fill in blank number 4.**

Ans ✘ 1. goal

✘ 2. sense

✔ 3. reason

✘ 4. occasion

Question ID : **264330153502**
Option 1 ID : **264330601522**
Option 2 ID : **264330601519**
Option 3 ID : **264330601520**
Option 4 ID : **264330601521**
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.

Photosynthesis is the _____(1) used by plants, algae and some bacteria to turn sunlight into energy. The process chemically _____(2) carbon dioxide and water into food and oxygen. The chemical reaction often _____(3) on a pigment called chlorophyll, which gives plants their green colour. Photosynthesis is also the _____(4) our planet is blanketed in an oxygen-rich atmosphere. Plants absorb carbon dioxide from the _____(5) air and release water and oxygen via microscopic pores on their leaves called stomata.

SubQuestion No : 25

Q.25 Select the most appropriate option to fill in blank number 5.

Ans ✗ 1. afar

✗ 2. distant

✔ 3. surrounding

✗ 4. close

Question ID : **264330153503**
Option 1 ID : **264330601525**
Option 2 ID : **264330601523**
Option 3 ID : **264330601524**
Option 4 ID : **264330601526**
Status : **Answered**
Chosen Option : **3**