

Multi Tasking Non Technical Staff and Havaladar CBIC and CBN Examination 2023

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|----------------|--|
| Roll Number | |
| Candidate Name | |
| Venue Name | iON Digital Zone iDZ 2 Patliputra |
| Exam Date | 01/09/2023 |
| Exam Time | 12:30 PM - 2:30 PM |
| Subject | MTS Non Tech Havaladar 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

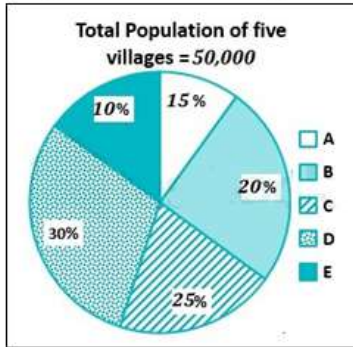
Option 4 ID : 264330613652

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.



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. $\frac{(a^2 - ab + b^2)}{(a + b)}$
 - 2. $\frac{(a^2 + ab + b^2)}{(a - b)}$
 - 3. $\frac{(a^2 - ab + b^2)}{(a^2 + ab + b^2)}$
 - 4. $\frac{(a^2 + ab + b^2)}{(a^2 - b^2)}$

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 $2 \times 4 \times 1$ units 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

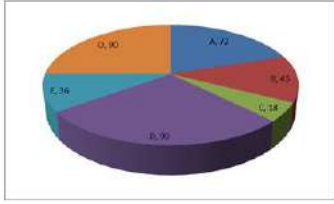
Q.10 P and Q are inversely proportional to each other and P is 10, when Q is 6. What will be the value of Q when P is 15?

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

- Ans
- 1. $1\frac{9}{13}$
 - 2. $1\frac{9}{19}$
 - 3. $1\frac{8}{19}$
 - 4. $2\frac{8}{13}$

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

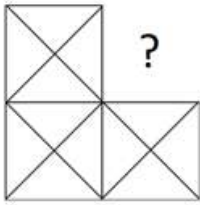
Option 4 ID : 264330594260

Status : Answered

Chosen Option : 2

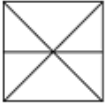
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Q.2 Identify the figure that completes the pattern (rotation is NOT allowed).

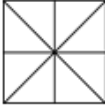


Ans

1.



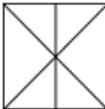
2.



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.



- Ans**
- 1. A h 7 2 k G
 - 2. A h 7 2 k G
 - 3. A h 2 7 k G
 - 4. A h 7 2 k G

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. FPZKNC
 - 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?

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

- 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. HIHIIH
 - 3. IIIHI
 - 4. IHIIIH

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

Question ID : 264330155800

Option 1 ID : 264330610604

Option 2 ID : 264330610603

Option 3 ID : 264330610606

Option 4 ID : 264330610605

Status : Answered

Chosen Option : 3

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

| | | | | |
|---|---|---|---|---|
| ↑ | W | S | T | |
| W | O | R | S | T |
| S | 8 | 8 | R | R |
| | | | ↑ | ↑ |
| | | | 8 | |
| | | | | ? |

Ans

1.

| | | |
|---|---|---|
| | R | |
| 7 | T | 8 |
| S | | ↑ |

2.

| | | |
|---|---|---|
| | 7 | |
| T | R | ↑ |
| 8 | | S |

3.

| | | |
|---|---|---|
| | R | |
| 7 | T | ↑ |
| 8 | | S |

4.

| | | |
|---|---|---|
| | 7 | |
| T | R | 8 |
| S | | ↑ |

Question ID : 264330154741

Option 1 ID : 264330606428

Option 2 ID : 264330606427

Option 3 ID : 264330606430

Option 4 ID : 264330606429

Status : Answered

Chosen Option : 1

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 the scientific study of insects.

- 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

Q.5 Select the most appropriate segment that can substitute the underlined word in the following sentence.

Iraq was governed by autocracy 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 to play devil's advocate 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 hits the nail on the head.

- 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 on thin ice.

- 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 still farther back into barbarism.

- 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 attracted 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