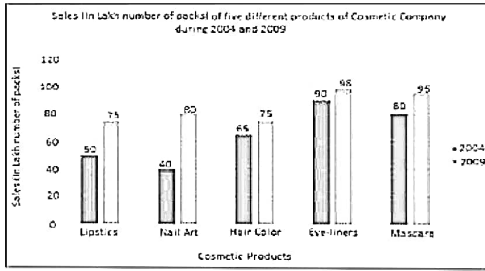


SSC MTS 2023 Tier 1 Sept 12 Shift 2 Question Paper with Answers

Roll Number	
Candidate Name	
Exam Date	12/09/2023
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 निम्नलिखित दंड आलेख में 2004 और 2009 के बीच एक कंपनी द्वारा पांच कॉस्मेटिक उत्पादों की बिक्री को (पैक की लाख संख्या में) दर्शाया गया है। दंड आलेख का अध्ययन कीजिए और उसके आधार पर प्रश्न का उत्तर दीजिए।



संदर्भ: Sales (in lakh number of packs) of five different products of Cosmetic company during 2004 and 2009 = 2004 और 2009 के दौरान कॉस्मेटिक कंपनी के पांच अलग-अलग उत्पादों की बिक्री (पैक की लाख संख्या में), Sales (in lakh number of packs) = बिक्री (पैक की लाख संख्या में), Cosmetic products = कॉस्मेटिक उत्पाद, Lipstics - लिपस्टिक, Nail Art - नैल आर्ट, Hair color - हैयर कलर, Eye-liners - आइ लाइनर, Mascara - मसकारा

2004 की तुलना में 2009 में सभी कॉस्मेटिक उत्पादों की मिलाकर औसत बिक्री में प्रतिशत वृद्धि (निकटतम पूर्णांक तक सन्निकटित) कितनी है?

- Ans
- 1. 36%
 - 2. 30%
 - 3. 28%
 - 4. 33%

Question ID : 264330153781

Option 1 ID : 264330602588

Option 2 ID : 264330602589

Option 3 ID : 264330602590

Option 4 ID : 264330602587

Status : Not Answered

Chosen Option : --

Q.2

What is the value of $\frac{\left[\frac{1}{5} + \frac{1}{5} \times \frac{1}{5}\right] \times \frac{1}{5}}{\left[\frac{1}{9} + \frac{1}{9} \times \frac{1}{9}\right] \times \frac{1}{10}} + \left(1 - \frac{6}{25}\right) = ?$

- Ans
- 1. 2
 - 2. 1
 - 3. 3
 - 4. 4

Question ID : 264330153754

Option 1 ID : 264330602481

Option 2 ID : 264330602482

Option 3 ID : 264330602480

Option 4 ID : 264330602479

Status : Answered

Chosen Option : 4

Q.3 The average score of 22 players in an IPL match is 72. Out of these 22 players, the average score of 10 players is 80, the next 5 players got an average score of 75 and the rest 5 players got an average of 55. Then the average score of the remaining two players is:

- Ans
- 1. 65
 - 2. 67
 - 3. 72
 - 4. 80

Question ID : 264330154042

Option 1 ID : 264330603632

Option 2 ID : 264330603634

Option 3 ID : 264330603633

Option 4 ID : 264330603631

Status : Not Answered

Chosen Option : --

Q.4 The product of two numbers is 4107. If the HCF of these numbers is 37, then the greater number is:

- Ans
- 1. 111
 - 2. 74
 - 3. 185
 - 4. 37

Question ID : 264330156246

Option 1 ID : 264330612385

Option 2 ID : 264330612384

Option 3 ID : 264330612386

Option 4 ID : 264330612383

Status : Not Answered

Chosen Option : --

Q.5 If the diameter of a solid sphere is 42 cm, then the surface area of the sphere is: (use $\pi = \frac{22}{7}$)

- Ans
- 1. 5854 cm²
 - 2. 3256 cm²
 - 3. 5544 cm²
 - 4. 6897 cm²

Question ID : 264330156538

Option 1 ID : 264330613541

Option 2 ID : 264330613540

Option 3 ID : 264330613539

Option 4 ID : 264330613542

Status : Not Answered

Chosen Option : --

Q.6 A and B can do a piece of work in 18 and 36 days, respectively. They start working together but A leaves after 3 days. How much time will B take to complete the remaining work?

- Ans
- 1. 22 days
 - 2. 24 days
 - 3. 30 days
 - 4. 27 days

Question ID : 264330154096

Option 1 ID : 264330603850

Option 2 ID : 264330603849

Option 3 ID : 264330603848

Option 4 ID : 264330603847

Status : Answered

Chosen Option : 3

Q.7 जब $x = 1$ होता है तो $y, x + 3$ और $y = 8$ के अनुक्रमानुपाती होता है। जब $z = 6$ होता है तो x, z और $x = 2$ के व्युत्क्रमानुपाती होता है। y और z के बीच संबंध ज्ञात कीजिए।

- Ans
- 1. $(y - 6)/z = 24$
 - 2. $(y - 6)/z = 12$
 - 3. $z(y - 6) = 12$
 - 4. $z(y - 6) = 24$

Question ID : 264330153847

Option 1 ID : 264330602853

Option 2 ID : 264330602851

Option 3 ID : 264330602852

Option 4 ID : 264330602854

Status : Not Answered

Chosen Option : --

Q.8 Sandeep drives a distance of 500 metres to a store in 175 seconds. Then he drives 400 metres to another store in 125 seconds. What is his average speed (in m/s)?

- Ans**
- 1. 3.5
 - 2. 3
 - 3. 2
 - 4. 2.5

Question ID : 264330156214

Option 1 ID : 264330612258

Option 2 ID : 264330612257

Option 3 ID : 264330612255

Option 4 ID : 264330612256

Status : Answered

Chosen Option : 2

Q.9 A taxi goes from city P to city Q at an average speed of 60 km/h. On the return journey, due to traffic, the average speed of the taxi falls by 20 km/h. Find the average speed of a taxi (in km/h) for the entire journey.

- Ans**
- 1. 46
 - 2. 40
 - 3. 42
 - 4. 48

Question ID : 264330155956

Option 1 ID : 264330611226

Option 2 ID : 264330611223

Option 3 ID : 264330611224

Option 4 ID : 264330611225

Status : Not Answered

Chosen Option : --

Q.10 Two places A and B are 60 km apart from each other on a highway. A car starts from A and another car from B at the same time. If they move in the same direction, they meet each other in 6 hours. If they move in the opposite direction towards each other, they meet in 1 hour 30 minutes. Find the speeds of the cars (in km/h).

- Ans**
- 1. 15, 18
 - 2. 15, 20
 - 3. 25, 15
 - 4. 25, 20

Question ID : 264330156006

Option 1 ID : 264330611426

Option 2 ID : 264330611424

Option 3 ID : 264330611423

Option 4 ID : 264330611425

Status : Not Answered

Chosen Option : --

Q.11 A conical tent is set to accommodate 15 persons. Each person must have 5 square metres of space on the ground and 30 cubic metres of air to breathe. What is the height of the cone?

- Ans**
- 1. 15 m
 - 2. 22 m
 - 3. 13 m
 - 4. 18 m

Question ID : 264330156200

Option 1 ID : 264330612200

Option 2 ID : 264330612202

Option 3 ID : 264330612199

Option 4 ID : 264330612201

Status : Not Answered

Chosen Option : --

Q.12 A thief is spotted by a policeman from a distance of 249 m. When the policeman starts the chase, the thief also starts running. Assuming the speed of the thief is 4 m/s and that of the policeman is 7 m/s, how far the thief would have run before he is overtaken by the policeman?

- Ans**
- 1. 521 m
 - 2. 332 m
 - 3. 747 m
 - 4. 249 m

Question ID : 264330153881

Option 1 ID : 264330602987

Option 2 ID : 264330602988

Option 3 ID : 264330602989

Option 4 ID : 264330602990

Status : Not Answered

Chosen Option : --

Q.13 Find the simple interest on ₹8,000 at the rate of 10% per annum in 6 years.

- Ans**
- 1. ₹4,200
 - 2. ₹4,400
 - 3. ₹4,800
 - 4. ₹4,600

Question ID : 264330155964

Option 1 ID : 264330611257

Option 2 ID : 264330611258

Option 3 ID : 264330611255

Option 4 ID : 264330611256

Status : Answered

Chosen Option : 3

Q.14 By selling at a loss of 12% instead of a loss of 18% an article sells for ₹120 more. Find its CP.

- Ans**
- 1. ₹ 2,100
 - 2. ₹ 2,000
 - 3. ₹ 1,500
 - 4. ₹ 1,800

Question ID : 264330156073

Option 1 ID : 264330611691

Option 2 ID : 264330611694

Option 3 ID : 264330611693

Option 4 ID : 264330611692

Status : Not Answered

Chosen Option : --

Q.15 If due to a 12% decrease in the price of sugar, Akshat can buy 7 kg more sugar for ₹1,200, then find the actual price (in ₹) of sugar. (Rounded off to 2 decimal places)

- Ans**
- 1. 23.38
 - 2. 28.25
 - 3. 25.79
 - 4. 26.35

Question ID : 264330155732

Option 1 ID : 264330610334

Option 2 ID : 264330610331

Option 3 ID : 264330610333

Option 4 ID : 264330610332

Status : Not Answered

Chosen Option : --

Q.16 The ratio of number of students in schools A and B is 5 : 8. If the number of students in schools A and B is increased by 20% and 15%, respectively, find the new ratio of students in schools A and B, respectively.

- Ans**
- 1. 15 : 23
 - 2. 15 : 13
 - 3. 13 : 15
 - 4. 12 : 13

Question ID : 264330153843

Option 1 ID : 264330602838

Option 2 ID : 264330602835

Option 3 ID : 264330602836

Option 4 ID : 264330602837

Status : Not Answered

Chosen Option : --

Q.17 Study the following table carefully and answer the question that follows.
The table shows the total production (in thousands) of Company 1, Company 2, Company 3 and Company 4 in four different years.

Year	Total production of Company 1	Total production of Company 2	Total production of Company 3	Total production of Company 4
2019	65	76	64	76
2020	88	85	72	68
2021	84	75	68	96
2022	71	84	76	72

Which company has the maximum average of production from the year 2019 to 2022?

- Ans**
- 1. Company 2
 - 2. Company 4
 - 3. Company 1
 - 4. Company 3

Question ID : 264330157900

Option 1 ID : 264330618960

Option 2 ID : 264330618962

Option 3 ID : 264330618959

Option 4 ID : 264330618961

Status : Answered

Chosen Option : 1

Q.18 Working 6 hours a day, 15 persons can complete a certain work in 26 days. In how many days would 13 persons complete the same work, working 10 hours a day?

- Ans**
- 1. 17
 - 2. 15
 - 3. 20
 - 4. 18

Question ID : 264330155976

Option 1 ID : 264330611306

Option 2 ID : 264330611305

Option 3 ID : 264330611304

Option 4 ID : 264330611303

Status : Answered

Chosen Option : 4

Q.19 Ramau buys an article for ₹1,00,000 and sells it to Mohit for ₹1,20,000. Mohit again sells the same article to Rashmi for ₹1,00,000. What is the percentage loss faced by Mohit?

- Ans**
- 1. $16\frac{2}{3}\%$
 - 2. $18\frac{1}{3}\%$
 - 3. 20%
 - 4. 15%

Question ID : 264330155710

Option 1 ID : 264330610244

Option 2 ID : 264330610245

Option 3 ID : 264330610246

Option 4 ID : 264330610243

Status : Answered

Chosen Option : 1

Q.20 A bank offers compound interest at the rate 5% per annum calculated half yearly on its deposits. A customer deposits ₹2,400 each on 1st January and 1st July of a year. Find the amount he received at the end of the year.

- Ans**
- 1. ₹180.50
 - 2. ₹4,981.50
 - 3. ₹181.50
 - 4. ₹4,081.50

Question ID : 264330153851

Option 1 ID : 264330602867

Option 2 ID : 264330602869

Option 3 ID : 264330602868

Option 4 ID : 264330602870

Status : Not Answered

Chosen Option : --

Section : Reasoning Ability and Problem Solving

Q.1 Which figure should replace the question mark (?) if the following figure series were to be continued?

A	<input type="checkbox"/>	<input type="checkbox"/>	A	E	D	D	E	
E	3		C	E	<input type="checkbox"/>	C	A	<input type="checkbox"/>
C	D		D	3	A	8	8	C
								?

Ans

X 1.

<input type="checkbox"/>		8
	E	D
A	☆	

X 2.

☆		8
	E	C
A	<input type="checkbox"/>	

✓ 3.

<input type="checkbox"/>		8
	D	A
E	☆	

X 4.

<input type="checkbox"/>		☆
	D	A
C	8	

Question ID : 264330154766

Option 1 ID : 264330606528

Option 2 ID : 264330606529

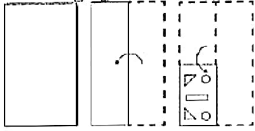
Option 3 ID : 264330606530

Option 4 ID : 264330606527

Status : Not Answered

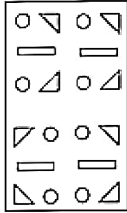
Chosen Option : --

Q.2 The sequence of folding a piece of paper and the manner in which the folded paper is cut is shown in the following figures. How would this paper look when unfolded?

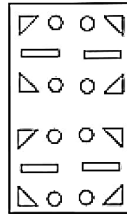


Ans

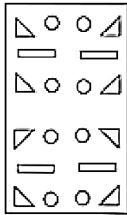
X 1.



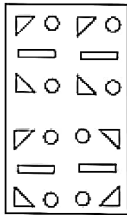
✓ 2.



X 3.



X 4.



Question ID : 264330155611

Option 1 ID : 264330609848

Option 2 ID : 264330609850

Option 3 ID : 264330609849

Option 4 ID : 264330609847

Status : Not Answered

Chosen Option : --

Q.3 In a certain code language, 'DROP' is coded as '9375' and 'POND' is coded as '7839'. What is the code for 'N' in the given code language?

Ans

X 1. 3

X 2. 7

✓ 3. 8

X 4. 9

Question ID : 264330151710

Option 1 ID : 264330594467

Option 2 ID : 264330594468

Option 3 ID : 264330594470

Option 4 ID : 264330594469

Status : Not Answered

Chosen Option : --

Q.4 2 is related to 5 following a certain logic. Following the same logic, 6 is related to 37. To which of the following is 9 related to, following the same logic?

- Ans**
- 1. 81
 - 2. 83
 - 3. 82
 - 4. 84

Question ID : 264330151595
Option 1 ID : 264330594007
Option 2 ID : 264330594009
Option 3 ID : 264330594008
Option 4 ID : 264330594010
Status : Answered
Chosen Option : 3

Q.5 If 4 December 1987 is a Friday, then what will be the day of the week on 12 December 2009?

- Ans**
- 1. Sunday
 - 2. Friday
 - 3. Wednesday
 - 4. Saturday

Question ID : 264330154357
Option 1 ID : 264330604894
Option 2 ID : 264330604892
Option 3 ID : 264330604891
Option 4 ID : 264330604893
Status : Not Answered
Chosen Option : --

Q.6 Ranjan, Pari, Yash, Charu, Reem and Gunjan are sitting around a circular table facing the centre. Ranjan sits 3rd to the left of Pari. Yash sits 2nd to the left of Ranjan. Charu sits 2nd to the right of Ranjan. Reetu is an immediate neighbour of Charu. Who sits 2nd to the right of Pari?

- Ans**
- 1. Yash
 - 2. Reetu
 - 3. Gunjan
 - 4. Charu

Question ID : 264330155655
Option 1 ID : 264330610025
Option 2 ID : 264330610024
Option 3 ID : 264330610023
Option 4 ID : 264330610026
Status : Not Answered
Chosen Option : --

Q.7 Select the correct mirror image of the given figure when the mirror is placed at MN as shown below.



- Ans
- X 1. $\Sigma p 2 N 5 \uparrow J$
 - X 2. $q 2 \Sigma N \uparrow L$
 - ✓ 3. $\Sigma p \Sigma N \uparrow J$
 - X 4. $\Sigma p Z N \uparrow f J$

Question ID : 264330151522

Option 1 ID : 264330593715

Option 2 ID : 264330593716

Option 3 ID : 264330593717

Option 4 ID : 264330593718

Status : Answered

Chosen Option : 3

Q.8 What should come in place of '?' in the given series?

8 27 84 255 768 ?

- Ans
- X 1. 2235
 - X 2. 2297
 - ✓ 3. 2307
 - X 4. 2271

Question ID : 264330151497

Option 1 ID : 264330593615

Option 2 ID : 264330593617

Option 3 ID : 264330593618

Option 4 ID : 264330593616

Status : Not Answered

Chosen Option : --

Q.9 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: Some cows are crows. Some crows are elephants.

Conclusions:

(I) Some cows are elephants.

(II) All crows are elephants.

- Ans
- X 1. Only conclusion (I) is follows.
 - ✓ 2. Neither conclusion (I) nor (II) is follows.
 - X 3. Only conclusion (II) is follows.
 - X 4. Both conclusions (I) and (II) are follows.

Question ID : 264330154426

Option 1 ID : 264330605167

Option 2 ID : 264330605169

Option 3 ID : 264330605168

Option 4 ID : 264330605170

Status : Answered

Chosen Option : 2

Q.10 What should come in place of ? in the given series?

108 103 98 93 88 ?

- Ans
- 1. 82
 - 2. 83
 - 3. 84
 - 4. 81

Question ID : 264330151550

Option 1 ID : 264330593828

Option 2 ID : 264330593829

Option 3 ID : 264330593830

Option 4 ID : 264330593827

Status : Answered

Chosen Option : 2

Q.11 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?
 $27 B 3 C (54 A 2) B 5 D 55 = ?$

- Ans
- 1. 161
 - 2. 167
 - 3. 153
 - 4. 159

Question ID : 264330151787

Option 1 ID : 264330594775

Option 2 ID : 264330594778

Option 3 ID : 264330594776

Option 4 ID : 264330594777

Status : Answered

Chosen Option : 1

Q.12 What should come in place of ? in the given series?

227 226 218 191 127 ?

- Ans
- 1. 3
 - 2. 4
 - 3. 2
 - 4. 1

Question ID : 264330151559

Option 1 ID : 264330593865

Option 2 ID : 264330593866

Option 3 ID : 264330593864

Option 4 ID : 264330593863

Status : Answered

Chosen Option : 3

Q.13 PD 17, TH 19 से एक निश्चित प्रकार से संबंधित है। उसी प्रकार, HK 23, LO 29 से संबंधित है। समान तर्क का अनुसरण करते हुए FJ 11 निम्नलिखित में से किससे संबंधित है?

- Ans**
- 1. IM 13
 - 2. HL 17
 - 3. IN 15
 - 4. JN 13

Question ID : 264330151673
Option 1 ID : 264330594322
Option 2 ID : 264330594321
Option 3 ID : 264330594320
Option 4 ID : 264330594319
Status : Not Answered
Chosen Option : --

Q.14 What should come in place of ? in the given series based on the English alphabetical order?

BPR, FRV, JTZ, NVD. ?

- Ans**
- 1. QYG
 - 2. SXI
 - 3. QXG
 - 4. RXH

Question ID : 264330155780
Option 1 ID : 264330610525
Option 2 ID : 264330610523
Option 3 ID : 264330610524
Option 4 ID : 264330610526
Status : Answered
Chosen Option : 4

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

ZKP, DHR, HET, LBV. ?

- Ans**
- 1. PYX
 - 2. QZY
 - 3. RYX
 - 4. QYZ

Question ID : 264330155802
Option 1 ID : 264330610612
Option 2 ID : 264330610611
Option 3 ID : 264330610613
Option 4 ID : 264330610614
Status : Not Answered
Chosen Option : --

Q.16 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)
(32, 99, 67)
(22, 77, 55)

- Ans**
- 1. 53, 98, 33
 - 2. 23, 87, 64
 - 3. 35, 87, 12
 - 4. 12, 45, 14

Question ID : 264330151613
Option 1 ID : 264330594082
Option 2 ID : 264330594080
Option 3 ID : 264330594081
Option 4 ID : 264330594079
Status : Answered
Chosen Option : 2

Q.17 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 alphabets are chairs. Some chairs are high. All high are buildings.

Conclusion I: Some alphabets are buildings.

Conclusion II: Some high are buildings.

- Ans**
- 1. Only conclusion (II) is follow.
 - 2. Only conclusion (I) is follow.
 - 3. Both conclusions (I) and (II) are follow.
 - 4. Neither conclusion (I) nor (II) is follow.

Question ID : 264330155924
Option 1 ID : 264330611100
Option 2 ID : 264330611099
Option 3 ID : 264330611102
Option 4 ID : 264330611101
Status : Answered
Chosen Option : 1

Q.18 What should come in place of ? in the given series based on the English alphabetical order?

JVC, LXD, NZE, PBF, ?

- Ans**
- 1. QCF
 - 2. RDG
 - 3. SCH
 - 4. QDH

Question ID : 264330155772
Option 1 ID : 264330610491
Option 2 ID : 264330610492
Option 3 ID : 264330610494
Option 4 ID : 264330610493
Status : Answered
Chosen Option : 2

Q.19 In a certain code language, 'CRAFT' is coded as 'DSBGU' and 'FRIDAY' is coded as 'GSJEBZ'. What is the code for 'MANGO' in the given code language?

- Ans** 1. NBOHP
 2. MBPGQ
 3. NCOGQ
 4. MCOGP

Question ID : 264330155811
Option 1 ID : 264330610650
Option 2 ID : 264330610648
Option 3 ID : 264330610647
Option 4 ID : 264330610649
Status : Answered
Chosen Option : 1

Q.20 What will come in the place of '?' in the following equation, if '+' and '-' are interchanged and '*' and '/' are interchanged?

$$83 + 17 \div 4 - 64 \times 16 = ?$$

- Ans** 1. 29
 2. 9
 3. 19
 4. 18

Question ID : 264330155670
Option 1 ID : 264330610084
Option 2 ID : 264330610086
Option 3 ID : 264330610085
Option 4 ID : 264330610083
Status : Answered
Chosen Option : 3

Section : General Awareness

Q.1 How many countries participated in the FIFA U-17 Women's World Cup 2022?

- Ans** 1. 18
 2. 14
 3. 16
 4. 12

Question ID : 264330158227
Option 1 ID : 264330620270
Option 2 ID : 264330620268
Option 3 ID : 264330620269
Option 4 ID : 264330620267
Status : Not Answered
Chosen Option : --

Q.2 'Wings of Fire' is the autobiography of a former president of India. Who is he?

- Ans 1. Shankar Dayal Sharma
 2. APJ Abdul Kalam
 3. Zakir Hussain
 4. VV Giri

Question ID : 264330160963
Option 1 ID : 264330631186
Option 2 ID : 264330631184
Option 3 ID : 264330631183
Option 4 ID : 264330631185
Status : Answered
Chosen Option : 2

Q.3 In which of the following states is the Statue of Unity situated?

- Ans 1. Gujarat
 2. Rajasthan
 3. Maharashtra
 4. Punjab

Question ID : 264330160774
Option 1 ID : 264330630428
Option 2 ID : 264330630429
Option 3 ID : 264330630430
Option 4 ID : 264330630427
Status : Answered
Chosen Option : 1

Q.4 When was the Defence of India Act enacted?

- Ans 1. 1920
 2. 1918
 3. 1915
 4. 1921

Question ID : 264330160878
Option 1 ID : 264330630845
Option 2 ID : 264330630844
Option 3 ID : 264330630843
Option 4 ID : 264330630846
Status : Not Answered
Chosen Option : --

Q.5 Which festival brings out the fusion rich culture of Chhattisgarh and Odisha?

- Ans 1. Rath Yatra
 2. Bastar Goncha
 3. Shoolini fair
 4. Madhavpur fair

Question ID : 264330159083
Option 1 ID : 264330623693
Option 2 ID : 264330623692
Option 3 ID : 264330623691
Option 4 ID : 264330623694
Status : Not Answered
Chosen Option : --

Q.6 Which flag of the Indian National Congress was adopted in 1931?

- Ans**
- 1. A two colour flag with charkha made by cloth
 - 2. A tricolour flag made by Khadi with a Charkha symbol
 - 3. One colour flag with charkha symbol
 - 4. A blue colour flag made by cloth

Question ID : 264330160880

Option 1 ID : 264330630854

Option 2 ID : 264330630853

Option 3 ID : 264330630851

Option 4 ID : 264330630852

Status : Answered

Chosen Option : 2

Q.7 Among the following pairs, which ones denote two scalar quantities?

- Ans**
- 1. Momentum and Angular velocity
 - 2. Distance and Speed
 - 3. Linear momentum and Acceleration
 - 4. Electric field and Force

Question ID : 264330157781

Option 1 ID : 264330618484

Option 2 ID : 264330618486

Option 3 ID : 264330618483

Option 4 ID : 264330618485

Status : Answered

Chosen Option : 4

Q.8 Which of the following music directors won the Oscar award in the year 2009?

- Ans**
- 1. Bappi Lahiri
 - 2. AR Rahman
 - 3. Vishal Bhardwaj
 - 4. Rajesh Roshan

Question ID : 264330155503

Option 1 ID : 264330609417

Option 2 ID : 264330609415

Option 3 ID : 264330609418

Option 4 ID : 264330609416

Status : Answered

Chosen Option : 2

Q.9 Which of the following vitamins prevents major birth defects of the brain and spine of a newborn baby?

- Ans**
- 1. Vitamin E
 - 2. Vitamin A
 - 3. Vitamin C
 - 4. Folic acid

Question ID : 264330156611

Option 1 ID : 264330613833

Option 2 ID : 264330613831

Option 3 ID : 264330613832

Option 4 ID : 264330613834

Status : Not Answered

Chosen Option : --

Q.10 In India, the National Sports Day is celebrated on which date?

- Ans**
- 1. 6th December
 - 2. 29th August
 - 3. 1st September
 - 4. 14th November

Question ID : 264330158233

Option 1 ID : 264330620294

Option 2 ID : 264330620291

Option 3 ID : 264330620292

Option 4 ID : 264330620293

Status : Not Answered

Chosen Option : --

Q.11 Who among the following was the founding member of Sri Sai Nataraja Academy of Kuchipudi that offers training and higher studies in Kuchipudi?

- Ans**
- 1. P Ramadevi
 - 2. Kaushalya Reddy
 - 3. Yamini Krishnamurthy
 - 4. Aparna Satheesan

Question ID : 264330155483

Option 1 ID : 264330609337

Option 2 ID : 264330609336

Option 3 ID : 264330609335

Option 4 ID : 264330609338

Status : Answered

Chosen Option : 2

Q.12 Which of the following playback singers of India received the Padma Shri in 2009 and Padma Bhushan in 2016?

- Ans
- 1. Sonu Nigam
 - 2. Abhijit Bhattacharya
 - 3. Kumar Sanu Bhattacharjee
 - 4. Udit Narayan Jha

Question ID : 264330161769
Option 1 ID : 264330634406
Option 2 ID : 264330634403
Option 3 ID : 264330634404
Option 4 ID : 264330634405
Status : Answered
Chosen Option : 3

Q.13 When the 'trans-boundary economic activities' of an economy and depreciation are included into account, the aggregate measure is known as _____.

- Ans
- 1. GNP
 - 2. NNP
 - 3. PCI
 - 4. GDP

Question ID : 264330166033
Option 1 ID : 264330651207
Option 2 ID : 264330651209
Option 3 ID : 264330651210
Option 4 ID : 264330651208
Status : Answered
Chosen Option : 1

Q.14 Tamil Nadu's _____ marked a national record in men's long jump in the second AFI National Jumps Competition in March 2023.

- Ans
- 1. Suresh Babu
 - 2. Anees Yahiya
 - 3. Murali Sreeshankar
 - 4. Jeswin Aldrin

Question ID : 264330161440
Option 1 ID : 264330633090
Option 2 ID : 264330633089
Option 3 ID : 264330633087
Option 4 ID : 264330633088
Status : Not Answered
Chosen Option : --

Q.15 वसंत ऋतु के आगमन पर _____ गांव 'बागुरुम्बा (Bagurumba)' के मधुर गायन से झूम उठता है।

- Ans 1. बोडो (Bodo)
 2. खासी (Khasi)
 3. गारो (Garo)
 4. कार्बी (Karbi)

Question ID : 264330160796
Option 1 ID : 264330630516
Option 2 ID : 264330630515
Option 3 ID : 264330630517
Option 4 ID : 264330630518
Status : Not Answered
Chosen Option : --

Q.16 Which mountain range from the following is associated with Rajasthan state?

- Ans 1. Satpura Range
 2. Sahyadri Range
 3. Aravalli Range
 4. Vindhya Range

Question ID : 264330161530
Option 1 ID : 264330633447
Option 2 ID : 264330633450
Option 3 ID : 264330633448
Option 4 ID : 264330633449
Status : Answered
Chosen Option : 3

Q.17 According to the National Multidimensional Poverty Index 2021, which state has the lowest percentage of population being multidimensionally poor?

- Ans 1. Kerala
 2. Uttar Pradesh
 3. Madhya Pradesh
 4. Rajasthan

Question ID : 264330160169
Option 1 ID : 264330628018
Option 2 ID : 264330628017
Option 3 ID : 264330628015
Option 4 ID : 264330628016
Status : Answered
Chosen Option : 3

Q.18 Which of the following represents disposable income?

- Ans 1. The income earned by individuals and households after taxes and other deductions
 2. The total income earned by businesses and corporations in an economy
 3. The income earned by individuals through their own business or self-employment
 4. The total income earned by individuals and households before taxes and other deductions

Question ID : 264330157319
Option 1 ID : 264330616641
Option 2 ID : 264330616639
Option 3 ID : 264330616642
Option 4 ID : 264330616640
Status : Not Answered
Chosen Option : --

Q.19 Which of the following states receives rainfall during the winter season?

- Ans 1. Tamil Nadu
 2. Jharkhand
 3. Maharashtra
 4. Rajasthan

Question ID : 264330161308
Option 1 ID : 264330632562
Option 2 ID : 264330632559
Option 3 ID : 264330632561
Option 4 ID : 264330632560
Status : Answered
Chosen Option : 1

Q.20 Who among the following is the author of the book 'Revolution 2020'?

- Ans 1. Chetan Bhagat
 2. Omair Ahmad
 3. Siddhartha Sarma
 4. Joy Goswami

Question ID : 264330155459
Option 1 ID : 264330609239
Option 2 ID : 264330609240
Option 3 ID : 264330609241
Option 4 ID : 264330609242
Status : Answered
Chosen Option : 3

Q.21 Who was our first Prime Minister?

- Ans 1. Rajendra Prasad
 2. Indira Gandhi
 3. Jawaharlal Nehru
 4. Gulzarilal Nanda

Question ID : 264330159912
Option 1 ID : 264330626996
Option 2 ID : 264330626995
Option 3 ID : 264330626997
Option 4 ID : 264330626998
Status : Answered
Chosen Option : 3

Q.22 Which state is ranked fourth in India according to the first Multidimensional Poverty Index (MPI) 2021 report of the NITI Aayog?

- Ans 1. Meghalaya
 2. Madhya Pradesh
 3. Assam
 4. Himachal Pradesh

Question ID : 264330166020
Option 1 ID : 264330651156
Option 2 ID : 264330651157
Option 3 ID : 264330651155
Option 4 ID : 264330651158
Status : Not Answered
Chosen Option : --

Q.23 Which Schedule of the Indian Constitution deals with the division of powers between the Union and the states?

- Ans 1. 9th
 2. 7th
 3. 5th
 4. 2nd

Question ID : 264330159896

Option 1 ID : 264330626934

Option 2 ID : 264330626933

Option 3 ID : 264330626932

Option 4 ID : 264330626931

Status : Not Answered

Chosen Option : --

Q.24 पथ या सड़क विक्रेताओं (street vendors) के वित्तीय समावेशन के लिए भारत सरकार द्वारा शुरू की गई योजना का नाम क्या है, जिसकी वर्षगांठ का समारोह 9 जुलाई से 31 जुलाई 2022 तक आयोजित किया गया था?

- Ans 1. पीएम आवासनिधि योजना (PM AVASNidhi Scheme)
 2. पीएम स्वाधीन योजना (PM SVAdhin Scheme)
 3. पीएम स्वनिधि योजना (PM SVANidhi Scheme)
 4. पीएम स्वाधार योजना (PM SVAdhar Scheme)

Question ID : 264330161411

Option 1 ID : 264330632971

Option 2 ID : 264330632973

Option 3 ID : 264330632972

Option 4 ID : 264330632974

Status : Not Answered

Chosen Option : --

Q.25 Renowned _____ folk dance artist Domar Singh Kunwar, who has dedicated his life to preserving the tradition of the dance for over five decades, was awarded the Padma Shri 2023.

- Ans 1. Pandwani
 2. Raut Nacha
 3. Natya Nacha
 4. Soowa

Question ID : 264330160803

Option 1 ID : 264330630544

Option 2 ID : 264330630545

Option 3 ID : 264330630543

Option 4 ID : 264330630546

Status : Not Answered

Chosen Option : --

Q.1 Select the most appropriate meaning of the given idiom.
Beat around the bush

- Ans** 1. To avoid talking about what is important
 2. To talk about important things
 3. To have patience
 4. To avoid people

Question ID : 264330152723

Option 1 ID : 264330598494

Option 2 ID : 264330598493

Option 3 ID : 264330598491

Option 4 ID : 264330598492

Status : Answered

Chosen Option : 1

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

A person who is kept captive for fulfilment of demands of money or conditions.

- Ans** 1. Doyen
 2. Bait
 3. Hostage
 4. Scion

Question ID : 264330151811

Option 1 ID : 264330594873

Option 2 ID : 264330594871

Option 3 ID : 264330594874

Option 4 ID : 264330594872

Status : Not Answered

Chosen Option : --

Q.3 Select the most appropriate synonym of the given word.
Peril

- Ans** 1. Danger
 2. Entertainment
 3. Joke
 4. Ignorance

Question ID : 264330152748

Option 1 ID : 264330598593

Option 2 ID : 264330598592

Option 3 ID : 264330598591

Option 4 ID : 264330598594

Status : Answered

Chosen Option : 1

Q.4 There is a spelling error in the given sentence. Select the option that contains the **INCORRECTLY** spelt word.
As per manager's opinion, the laser sprinkler malfunctioned.

- Ans**
- 1. malfunctioned
 - 2. sprinkler
 - 3. laser
 - 4. opinion

Question ID : 264330152840
Option 1 ID : 264330598954
Option 2 ID : 264330598953
Option 3 ID : 264330598952
Option 4 ID : 264330598951
Status : Answered
Chosen Option : 1

Q.5 Select the most appropriate **ANTONYM** of the given word.
Amiable

- Ans**
- 1. Restless
 - 2. Unfriendly
 - 3. Sad
 - 4. Joyful

Question ID : 264330151914
Option 1 ID : 264330595273
Option 2 ID : 264330595271
Option 3 ID : 264330595272
Option 4 ID : 264330595274
Status : Answered
Chosen Option : 2

Q.6 Select the most appropriate idiom to fill in the blank.
Rahul speaks easily in front of a small group, but he seems _____ before a large audience.

- Ans**
- 1. ill at ease
 - 2. think ill of
 - 3. man of ill repute
 - 4. ill-disposed to

Question ID : 264330153103
Option 1 ID : 264330599977
Option 2 ID : 264330599976
Option 3 ID : 264330599975
Option 4 ID : 264330599978
Status : Not Answered
Chosen Option : --

Q.7 Select the most appropriate idiom for the following sentence.
He made the business profitable from unprofitable in about a year of joining.

- Ans
- 1. Easy come, easy go
 - 2. Throw up
 - 3. Where there is a will, there is a way
 - 4. Still waters run deep

Question ID : 264330141304

Option 1 ID : 264330553551

Option 2 ID : 264330553552

Option 3 ID : 264330553554

Option 4 ID : 264330553553

Status : Answered

Chosen Option : 3

Q.8 Parts of the following sentence have been underlined and given as options. Select the option that contains a misspelt word.

Obesity is rapidly becoming the leading cause of prevantable deaths in the United States.

- Ans
- 1. rapidly
 - 2. leading
 - 3. obesity
 - 4. prevantable

Question ID : 264330151837

Option 1 ID : 264330594976

Option 2 ID : 264330594977

Option 3 ID : 264330594975

Option 4 ID : 264330594978

Status : Answered

Chosen Option : 4

Q.9 Identify and correct the INCORRECTLY spelt word in the given sentence.

Sliding each bead from one side to the other, the student used the abacus to count out the number of days in a week.

- Ans
- 1. beed
 - 2. number
 - 3. Slaiding
 - 4. abacuss

Question ID : 264330153598

Option 1 ID : 264330601880

Option 2 ID : 264330601882

Option 3 ID : 264330601879

Option 4 ID : 264330601881

Status : Answered

Chosen Option : 2

Q.10 Select the most appropriate option that can substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No improvement required'.
Very early in the morning, at the beginning of January, Opu was lying in bed waiting for the sun having rose.

- Ans**
- 1. waited for the sun rising
 - 2. waited for the sun having rose
 - 3. No improvement required
 - 4. waiting for the sun to rise

Question ID : 264330152669
Option 1 ID : 264330598281
Option 2 ID : 264330598279
Option 3 ID : 264330598282
Option 4 ID : 264330598280
Status : Answered
Chosen Option : 4

Q.11 Choose the sentence that contains an error.

- Ans**
- 1. I love the taste of fresh strawberries in the summer.
 - 2. She is the winner of the Nobel Peace Prize.
 - 3. He is chef who specialises in Italian cuisine.
 - 4. The Earth revolves around the Sun.

Question ID : 264330155181
Option 1 ID : 264330608184
Option 2 ID : 264330608185
Option 3 ID : 264330608186
Option 4 ID : 264330608183
Status : Answered
Chosen Option : 3

Q.12 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'.
Newton, after seeing the apple falling from a tree, began to wonder whether if it moved towards the earth and not upwards towards the sky.

- Ans**
- 1. No improvement required
 - 2. began to wondering if
 - 3. began his wondering how
 - 4. began to wonder why

Question ID : 264330152668
Option 1 ID : 264330598278
Option 2 ID : 264330598276
Option 3 ID : 264330598277
Option 4 ID : 264330598275
Status : Answered
Chosen Option : 4

Q.13 Select the most appropriate option that can substitute the underlined word in the following sentence.
They serve stuffed garlic bread and molten chocolate in the birthday party of their son, Parth, last week.

- Ans**
- 1. served
 - 2. serves
 - 3. are serving
 - 4. be served

Question ID : 264330152576
Option 1 ID : 264330597909
Option 2 ID : 264330597907
Option 3 ID : 264330597910
Option 4 ID : 264330597908
Status : Answered
Chosen Option : 1

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

- Ans**
- 1. Passive
 - 2. Kind
 - 3. Gentle
 - 4. Spiteful

Question ID : 264330151880
Option 1 ID : 264330595142
Option 2 ID : 264330595139
Option 3 ID : 264330595141
Option 4 ID : 264330595140
Status : Answered
Chosen Option : 4

Q.15 Select the most appropriate meaning of the underlined segment in the given sentence.
I can't believe you let the cat out of the bag about my surprise party!

- Ans**
- 1. Ask a question
 - 2. Reveal a secret
 - 3. Keep a secret
 - 4. Make a joke

Question ID : 264330152684
Option 1 ID : 264330598342
Option 2 ID : 264330598340
Option 3 ID : 264330598339
Option 4 ID : 264330598341
Status : Answered
Chosen Option : 2

Q.16 Select the option that can be used as a one-word substitute for the given group of words.

Endless period of time

- Ans
- 1. Eternity
 - 2. Longevity
 - 3. Impurity
 - 4. Frailty

Question ID : 264330153639

Option 1 ID : 264330602030

Option 2 ID : 264330602029

Option 3 ID : 264330602028

Option 4 ID : 264330602027

Status : Answered

Chosen Option : 1

Q.17 Parts of the given sentence have been underlined. One of them contains an error. The underlined parts are given as options with some changes. Select the option that correctly rectifies the error.

Sohan is the older brother of my best friend.

- Ans
- 1. to my
 - 2. an
 - 3. elder
 - 4. good

Question ID : 264330153173

Option 1 ID : 264330600253

Option 2 ID : 264330600251

Option 3 ID : 264330600252

Option 4 ID : 264330600254

Status : Answered

Chosen Option : 3

Q.18 Parts of the following sentence have been underlined and given as options. Select the option that contains an error.

We think of the past history of the world as fixed but of the future as undecided and open to a wealth off possibilities.

- Ans
- 1. of the past
 - 2. as undecided
 - 3. as fixed
 - 4. wealth off

Question ID : 264330153203

Option 1 ID : 264330600371

Option 2 ID : 264330600374

Option 3 ID : 264330600372

Option 4 ID : 264330600373

Status : Answered

Chosen Option : 4

Q.19 Parts of the following sentence have been given as options. Select the option that contains an error.

My teacher told me that / all that / glitters was not gold.

- Ans 1. My teacher told me that
 2. all that
 3. glitters was not gold
 4. No error

Question ID : 264330155378
Option 1 ID : 264330608927
Option 2 ID : 264330608928
Option 3 ID : 264330608929
Option 4 ID : 264330608930
Status : Answered
Chosen Option : 3

Q.20 Parts of the following sentence have been underlined and given as options. Select the option that contains an error.

When I bought the book, I thought it will be interesting.

- Ans 1. When
 2. bought
 3. will
 4. thought

Question ID : 264330153190
Option 1 ID : 264330600319
Option 2 ID : 264330600320
Option 3 ID : 264330600322
Option 4 ID : 264330600321
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.

Education should be free to all because it is a (1)___ human right. It is essential for the (2)___ of a fully functioning society and for the advancement of humanity. While some argue that education should not be free because it has value or that free education would be a (3)___ on taxpayers, the reality is that education is a public good that (4)___ everyone in society. Not only does education provide individuals with the skills and knowledge they need to participate in the workforce, but it also improves social cohesion and creates more (5)___ citizens.

SubQuestion No : 21

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

- Ans 1. lovely
 2. precious
 3. fundamental
 4. joyful

Question ID : 264330153569
Option 1 ID : 264330601771
Option 2 ID : 264330601772
Option 3 ID : 264330601773
Option 4 ID : 264330601774
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.

Education should be free to all because it is a (1)__ human right. It is essential for the (2)__ of a fully functioning society and for the advancement of humanity. While some argue that education should not be free because it has value or that free education would be a (3)__ on taxpayers, the reality is that education is a public good that (4)__ everyone in society. Not only does education provide individuals with the skills and knowledge they need to participate in the workforce, but it also improves social cohesion and creates more (5)__ citizens.

SubQuestion No : 22**Q.22 Select the most appropriate option to fill in blank number 2.**

- Ans 1. celebration
 2. development
 3. enthusiasm
 4. distribution

Question ID : 264330153570

Option 1 ID : 264330601775

Option 2 ID : 264330601776

Option 3 ID : 264330601778

Option 4 ID : 264330601777

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.

Education should be free to all because it is a (1)__ human right. It is essential for the (2)__ of a fully functioning society and for the advancement of humanity. While some argue that education should not be free because it has value or that free education would be a (3)__ on taxpayers, the reality is that education is a public good that (4)__ everyone in society. Not only does education provide individuals with the skills and knowledge they need to participate in the workforce, but it also improves social cohesion and creates more (5)__ citizens.

SubQuestion No : 23**Q.23 Select the most appropriate option to fill in blank number 3.**

- Ans 1. focus
 2. contentment
 3. burden
 4. blessing

Question ID : 264330153571

Option 1 ID : 264330601780

Option 2 ID : 264330601781

Option 3 ID : 264330601782

Option 4 ID : 264330601779

Status : Not Answered

Chosen Option : --

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

Education should be free to all because it is a (1)__ human right. It is essential for the (2)__ of a fully functioning society and for the advancement of humanity. While some argue that education should not be free because it has value or that free education would be a (3)__ on taxpayers, the reality is that education is a public good that (4)__ everyone in society. Not only does education provide individuals with the skills and knowledge they need to participate in the workforce, but it also improves social cohesion and creates more (5)__ citizens.

SubQuestion No : 24

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

- Ans 1. sections
 2. emphasises
 3. burdens
 4. benefits

Question ID : 264330153572

Option 1 ID : 264330601783

Option 2 ID : 264330601784

Option 3 ID : 264330601785

Option 4 ID : 264330601786

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.

Education should be free to all because it is a (1)__ human right. It is essential for the (2)__ of a fully functioning society and for the advancement of humanity. While some argue that education should not be free because it has value or that free education would be a (3)__ on taxpayers, the reality is that education is a public good that (4)__ everyone in society. Not only does education provide individuals with the skills and knowledge they need to participate in the workforce, but it also improves social cohesion and creates more (5)__ citizens.

SubQuestion No : 25

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

- Ans 1. easy going
 2. apprehensive
 3. productive
 4. authentic

Question ID : 264330153573

Option 1 ID : 264330601790

Option 2 ID : 264330601787

Option 3 ID : 264330601789

Option 4 ID : 264330601788

Status : Answered

Chosen Option : 4