Roll Number	
Candidate Name	
Exam Date	14/09/2023
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 A square and a rhombus have the same base and the rhombus is inclined at 45°, then what will be the ratio of the area of the square to the area of the rhombus?

Ans
✗ 1. $\sqrt{3}:1$

✗ 2. $1:\sqrt{3}$

✗ 3. $\sqrt{2}:\sqrt{3}$

✓ 4. $\sqrt{2}:1$

Question ID : 264330154105
Option 1 ID : 264330603883
Option 2 ID : 264330603884
Option 3 ID : 264330603885
Option 4 ID : 264330603886
Status : **Not Answered**
Chosen Option : --

Q.2 If $A : B : C = 3 : 4 : 5$, then $\sqrt{A^2 + B^2} : \sqrt{C^2 - B^2}$ is:

Ans
✗ 1. $3 : 2$

✗ 2. $4 : 5$

✓ 3. $5 : 3$

✗ 4. $3 : 5$

Question ID : 264330154084
Option 1 ID : 264330603800
Option 2 ID : 264330603802
Option 3 ID : 264330603801
Option 4 ID : 264330603799
Status : **Answered**
Chosen Option : **3**

Q.3 The ratio of two numbers is 3 : 4. If the sum of these two numbers is 70, then what is their LCM?

Ans
✓ 1. 120

✗ 2. 96

✗ 3. 108

✗ 4. 84

Q.4 What is the amount (in ₹) due on a sum of money ₹12,500 after one year if the compound interest is payable half-yearly at 12% per annum?

Ans
✗ 1. 14,450

✗ 2. 14,540

✗ 3. 15,440

✓ 4. 14,045

Q.5 A sum at simple interest of 5.5% per annum amounts to ₹7,503 in 4 years. Find the sum (in ₹).

Ans
✗ 1. 5,350

✓ 2. 6,150

✗ 3. 5,980

✗ 4. 5,520

Q.6 In what ratio should rice worth ₹140 per kg and ₹90 per kg be mixed so that a mixture of two qualities of rice may become worth ₹110 per kg?

Ans
✓ 1. 2 : 3

✗ 2. 1 : 3

✗ 3. 3 : 2

✗ 4. 1 : 2

Question ID : **264330154120**
Option 1 ID : **264330603944**
Option 2 ID : **264330603946**
Option 3 ID : **264330603943**
Option 4 ID : **264330603945**
Status : **Answered**
Chosen Option : **1**

Q.7 30 men can complete a work in 10 days. They started working and after six days, 10 more men joined them. In how many days will the total work be completed?

Ans
✗ 1. 8

✓ 2. 9

✗ 3. 6

✗ 4. 7

Question ID : **264330156240**
Option 1 ID : **264330612361**
Option 2 ID : **264330612362**
Option 3 ID : **264330612359**
Option 4 ID : **264330612360**
Status : **Answered**
Chosen Option : **2**

Q.8 What is the value of the following expression?

$$\frac{[27-(6\div 3)\times 4]\div 18}{84-8\div 4\times 8-2}$$

Ans
✓ 1. $\dfrac{37}{66}$

✗ 2. $\dfrac{33}{7}$

✗ 3. $\dfrac{29}{20}$

✗ 4. $\dfrac{8}{9}$

Question ID : **264330156176**
Option 1 ID : **264330612106**
Option 2 ID : **264330612105**
Option 3 ID : **264330612104**
Option 4 ID : **264330612103**
Status : **Answered**
Chosen Option : **1**

Q.9 In what ratio should coffee powder costing ₹500 per kg be mixed with coffee powder costing ₹750 per kg so that the cost of the mixture is ₹600 per kg?

Ans

✗ 1. 5 : 2

✗ 2. 4 : 3

✓ 3. 3 : 2

✗ 4. 3 : 1

Question ID : **264330155955**
Option 1 ID : **264330611221**
Option 2 ID : **264330611220**
Option 3 ID : **264330611219**
Option 4 ID : **264330611222**
Status : **Answered**
Chosen Option : **3**

Q.10 The salaries of P and Q together amount to ₹6,40,000. P and Q save 60% and 40%, respectively, of their individual salaries. If their expenditures are the same, then what is the ratio of P's salary to Q's salary?

Ans

✗ 1. 4 : 3

✗ 2. 2 : 3

✓ 3. 3 : 2

✗ 4. 3 : 4

Question ID : **264330153762**
Option 1 ID : **264330602514**
Option 2 ID : **264330602512**
Option 3 ID : **264330602511**
Option 4 ID : **264330602513**
Status : **Not Answered**
Chosen Option : **--**

Q.11 A 228 m long train is running at 125 km/h. In what time (in seconds), will it pass a man running at 17 km/h in the same direction in which the train is going?

Ans

✗ 1. 9.2

✓ 2. 7.6

✗ 3. 6.2

✗ 4. 8.5

Question ID : **264330155754**
Option 1 ID : **264330610419**
Option 2 ID : **264330610421**
Option 3 ID : **264330610422**
Option 4 ID : **264330610420**
Status : **Answered**
Chosen Option : **2**

Q.12 Find the fourth proportional of 12^{35}, 3^{12} and 4^{12}.

Ans

✓ 1. 12^{-23}

✗ 2. 3^{24}

✗ 3. 12^{-11}

✗ 4. 4^{24}

Question ID : 264330154053
Option 1 ID : 264330603676
Option 2 ID : 264330603678
Option 3 ID : 264330603675
Option 4 ID : 264330603677
Status : Not Answered
Chosen Option : --

Q.13 Smita is faster than Pihu. Smita and Pihu each walk 48 km. The sum of their speeds is 14 km/hr, and the sum of times taken by them is 28 hours. What is Smita's speed?

Ans

✗ 1. 12.5 km/hr

✓ 2. 12 km/hr

✗ 3. 8 km/hr

✗ 4. 10 km/hr

Question ID : 264330156192
Option 1 ID : 264330612169
Option 2 ID : 264330612170
Option 3 ID : 264330612167
Option 4 ID : 264330612168
Status : Not Answered
Chosen Option : --

Q.14 Arin alone can do a piece of work in 6 days and Selvi alone can do the same in 8 days. Arin and Selvi undertook to do it for ₹7,200. With the help of Kevin, they completed the work in 3 days. How much is to be paid to Kevin?

Ans

✓ 1. ₹900

✗ 2. ₹700

✗ 3. ₹800

✗ 4. ₹600

Question ID : 264330156118
Option 1 ID : 264330611873
Option 2 ID : 264330611871
Option 3 ID : 264330611874
Option 4 ID : 264330611872
Status : Answered
Chosen Option : 1

Q.15 A man goes from his house to a vegetable market at the speed of 15 km/h and walked back at the speed of 10 km/h. If the whole journey took 2 hours 30 minutes, find the distance from his house to the vegetable market (in km).

Ans
✓ 1. 15

✗ 2. 20

✗ 3. 12

✗ 4. 18

Question ID : **264330155992**
Option 1 ID : **264330611367**
Option 2 ID : **264330611370**
Option 3 ID : **264330611368**
Option 4 ID : **264330611369**
Status : **Not Answered**
Chosen Option : --

Q.16 A closed wooden box measures externally 10 cm long, 8 cm broad and 6 cm high. If the thickness of the wood is 0.5 cm, then the volume of wood required is:

Ans
✓ 1. $165 \ cm^3$

✗ 2. $300 \ cm^3$
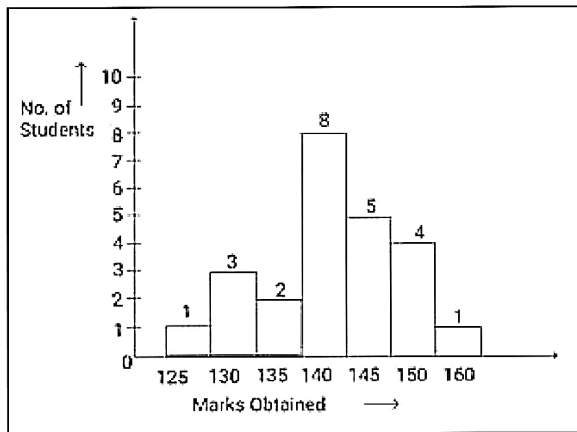
✗ 3. $230 \ cm^3$

✗ 4. $150 \ cm^3$

Question ID : **264330154107**
Option 1 ID : **264330603893**
Option 2 ID : **264330603892**
Option 3 ID : **264330603894**
Option 4 ID : **264330603891**
Status : **Not Answered**
Chosen Option : --

Q.17 A factory owner earns 12% on the product manufactured by him. The shopkeeper earns 10% profit on the same item. If shopkeeper sells the product for ₹ 98.56, then the cost price of the product for the factory owner is ₹ ___.

Ans
✗ 1. 88

✗ 2. 90

✗ 3. 84

✓ 4. 80

Question ID : **264330153804**
Option 1 ID : **264330602679**
Option 2 ID : **264330602680**
Option 3 ID : **264330602681**
Option 4 ID : **264330602682**
Status : **Answered**
Chosen Option : **4**

Q.18 Study the given graph and answer the question that follows.

How many students obtained more than 125 marks?

Ans
✗ 1. 19

✗ 2. 17

✗ 3. 15

✓ 4. 23

Question ID : **264330156242**
Option 1 ID : **264330612369**
Option 2 ID : **264330612368**
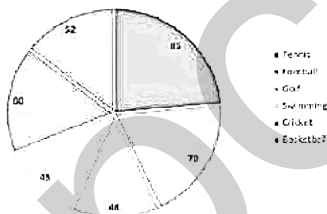Option 3 ID : **264330612367**
Option 4 ID : **264330612370**
Status : **Answered**
Chosen Option : **4**

Q.19 The Pie chart below shows the expenditures (in lakh ₹) of a country on various sports during a particular year. Study the graph carefully and answer the questions given below it.

The total expenditure on tennis, football and cricket taken together is what per cent (rounded off to 1 decimal place) more or less than the total expenditure on golf, swimming and basketball taken together?

Ans
✗ 1. More, 29.6%

✗ 2. less, 48.3%

✗ 3. Less, 29.6%

✓ 4. More, 48.3%

Question ID : **264330153785**
Option 1 ID : **264330602605**
Option 2 ID : **264330602604**
Option 3 ID : **264330602606**
Option 4 ID : **264330602603**
Status : **Not Answered**
Chosen Option : **--**

Q.20 If a loss is $\frac{1}{8}$th of the selling price, then the loss percentage is:

Ans

✓ 1. $11\frac{1}{9}\%$

✗ 2. $7\frac{4}{9}\%$

✗ 3. $10\frac{1}{9}\%$

✗ 4. $8\frac{5}{9}\%$

Section : Reasoning Ability and Problem Solving

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

B Y 6 △	6 Y △ ↑	△ 6 = B	= 6 B ↑	B △	?

B Y 6	6 Y △	△ 6 =	= 6 B	?
△ ↑	↑ B	B ↑	↑ △	

Ans

✗ 1.
△	C	↑
B		=

✗ 2.
B	=	6
△		↑

✓ 3.
B	=	C
△		↑

✗ 4.
C	=	6
△		↑

Q.2 Select the combination of letters that when sequentially placed in the blanks of the given series, will complete the series.

W _ X _ XXW _ X _ _ X

Ans ✗ 1. XWWXW

✗ 2. WWXWX

✓ 3. XWXWX

✗ 4. WXWXW

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

19 40 103 292 859 ?

Ans   ✗ 1. 2536

    ✓ 2. 2560

    ✗ 3. 2490

    ✗ 4. 2508

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

18 41 110 ? 938 2801 8390

Ans   ✗ 1. 291

    ✓ 2. 317

    ✗ 3. 325

    ✗ 4. 339

Q.5 14 is related to 57 following a certain logic. Following the same logic, 22 is related to 89 .To which of the following is 52 related to, following the same logic?

Ans   ✓ 1. 209

    ✗ 2. 208

    ✗ 3. 206

    ✗ 4. 204

Q.6 What should come in place of ? in the given series based on the English alphabetical order?

BSL, EUM , HWN , KYO, ?

Ans ✗ 1. MBP

✗ 2. MBQ

✗ 3. NBR

✓ 4. NAP

Q.7 BNFT is related to FRJX in a certain way based on the English alphabetical order. In the same way, JOEA is related to NSIE. To which of the following is HERK related to, following the same logic?

Ans ✗ 1. LJVP

✗ 2. JHVP

✓ 3. LIVO

✗ 4. KHUN

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: All buckets are plastic. Some plastic are spoons. All spoons are forks.

Conclusion I: Some plastic are buckets.

Conclusion II: Some plastics are forks.

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

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

✗ 3. Only conclusion (I) is follow.

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

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

20 104 524 2624 13124 ?

Ans   ✗ 1. 65282

     ✗ 2. 64586

     ✓ 3. 65624

     ✗ 4. 63457

Q.10 What should come in place of ? in the given series based on the English alphabetical order?

ZHS, YER, XBQ, WYP, ?

Ans   ✗ 1. VWO

     ✗ 2. WVN

     ✗ 3. WWN

     ✓ 4. VVO

Q.11 Meena, Saroj, Goldy, Priti, Poonam and Baby are sitting around a circular table facing the centre.
Meena sits to the immediate left of Saroj. Goldy sits 3rd to the right of Saroj. Priti sits 2nd to the left of Goldy. Poonam
sits to the immediate right of Goldy.
Who sits 2nd to the left of Baby?

Ans   ✓ 1. Saroj

     ✗ 2. Goldy

     ✗ 3. Priti

     ✗ 4. Poonam

Q.12 5 is related to 20 following a certain logic. Following the same logic, 7 is related to 26. To which of the following is 2 related to, following the same logic?

Ans

✓ 1. 11

✗ 2. 13

✗ 3. 10

✗ 4. 12

Question ID : 264330151581
Option 1 ID : 264330593952
Option 2 ID : 264330593954
Option 3 ID : 264330593951
Option 4 ID : 264330593953
Status : Not Answered
Chosen Option : --

Q.13 If 11th June 1987 is Thursday, then what will be the day of the week on 4th Dec 1989?

Ans

✗ 1. Tuesday

✓ 2. Monday

✗ 3. Saturday

✗ 4. Wednesday

Question ID : 264330154332
Option 1 ID : 264330604792
Option 2 ID : 264330604793
Option 3 ID : 264330604791
Option 4 ID : 264330604794
Status : Answered
Chosen Option : 2

Q.14 In a certain code language, 'how are you' is coded as 'aj is el' and 'show them how' is coded as 'wn el pd'. How is 'how' coded in the given language?

Ans

✗ 1. pd

✓ 2. el

✗ 3. aj

✗ 4. wn

Question ID : 264330151711
Option 1 ID : 264330594471
Option 2 ID : 264330594473
Option 3 ID : 264330594472
Option 4 ID : 264330594474
Status : Answered
Chosen Option : 2

Q.15 Select the correct mirror image of the given figure when the mirror is placed at MN as shown below.

M

R p 7 F 2 b a |

N

Ans

✗ 1. a d 2 ꟻ 7 q Я

✓ 2. Я p ꟻ 2 b a

✗ 3. a d ꟻ 7 q Я

✗ 4. Я b ꟻ 2 b a

Q.16 What will come in the place of '?' in the following equation, if '+' and '−' are interchanged and '×' and '÷' are interchanged?

$37 - 18 \div 6 + 325 \times 25 = ?$

Ans

✓ 1. 132

✗ 2. 152

✗ 3. 142

✗ 4. 122

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

$7 - 7 \times 3 - 4 \div 5 = ?$

Ans

✗ 1. −1

✓ 2. −6

✗ 3. −2

✗ 4. −4

Q.18 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 the trucks are flies. Some scooters are flies.

Conclusions:

(I) All trucks are scooters.

(II) Some scooters are trucks.

Ans ✓ 1. Neither conclusion (I) nor (II) is follows.

✗ 2. Only conclusion (I) is follows.

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

✗ 4. Only conclusion (II) is follows.

Question ID : 264330154429
Option 1 ID : 264330605181
Option 2 ID : 264330605179
Option 3 ID : 264330605182
Option 4 ID : 264330605180
Status : Answered
Chosen Option : 1

Q.19 In a certain code language, 'FLOWERY' is coded as 'FYREWOL' and 'LINGUIST' is coded as 'LTSIUGNI'. What is the code for 'MANIFEST' in the given code language?

Ans ✓ 1. MTSEFINA

✗ 2. TESFINAM

✗ 3. SEFINAMT

✗ 4. MSTEGJMA

Question ID : 264330155814
Option 1 ID : 264330610661
Option 2 ID : 264330610659
Option 3 ID : 264330610660
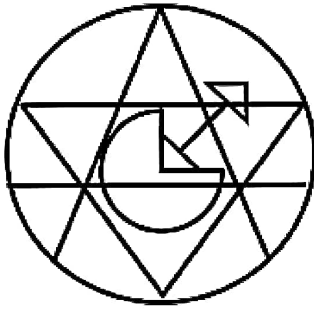Option 4 ID : 264330610662
Status : Answered
Chosen Option : 1

Q.20 Select the option figure in which the given figure (X) is embedded as its part (rotation is NOT allowed).
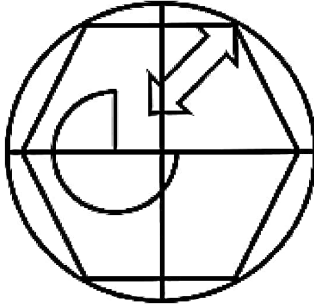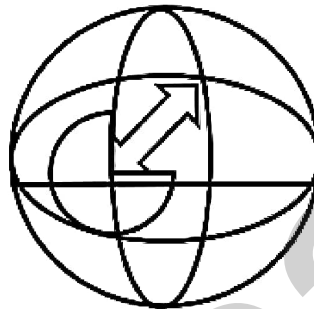

(X)

Ans

✗ 1.

✗ 2.

✓ 3.

✗ 4.

Section : General Awareness

Q.1 Which of the following Indian playback singers received the Bharat Ratna in 2001?

Ans
  ✗ 1. KS Chithra

  ✗ 2. Geeta Dutt

  ✓ 3. Lata Mangeshkar

  ✗ 4. Asha Bhosle

Question ID : **264330161773**
Option 1 ID : **264330634422**
Option 2 ID : **264330634421**
Option 3 ID : **264330634420**
Option 4 ID : **264330634419**
Status : **Answered**
Chosen Option : **4**

Q.2 Which of the following cricket players wrote the autobiography 'Playing It My Way'?

Ans
  ✗ 1. Yuvraj Singh

  ✗ 2. Sourav Ganguly

  ✓ 3. Sachin Tendulkar

  ✗ 4. Kiran More

Question ID : **264330160960**
Option 1 ID : **264330631173**
Option 2 ID : **264330631172**
Option 3 ID : **264330631171**
Option 4 ID : **264330631174**
Status : **Answered**
Chosen Option : **1**

Q.3 In which city is the India Gate situated?

Ans
  ✓ 1. Delhi

  ✗ 2. Ahmedabad

  ✗ 3. Lucknow

  ✗ 4. Mumbai

Question ID : **264330160775**
Option 1 ID : **264330630431**
Option 2 ID : **264330630433**
Option 3 ID : **264330630434**
Option 4 ID : **264330630432**
Status : **Answered**
Chosen Option : **1**

Q.4 Who authored the book 'Poverty and Un-British Rule in India' in 1901, which was highly critical of the economic impact of British Rule?

Ans
  ✗ 1. Pherozeshah Mehta

  ✓ 2. Dadabhai Naoroji

  ✗ 3. WC Bonnerji

  ✗ 4. Badruddin Tyabji

Question ID : **264330161748**
Option 1 ID : **264330634319**
Option 2 ID : **264330634322**
Option 3 ID : **264330634320**
Option 4 ID : **264330634321**
Status : **Answered**
Chosen Option : **2**

Q.5 The efforts of Malayalam poet Vallathol Narayana Menon and dancer and guru Kalyanikutty Amma brought back and gave a new life to the dance form _____.

Ans ✗ 1. Bharatanatyam

✗ 2. Kuchipudi

✓ 3. Mohiniyattam

✗ 4. Kathakali

Question ID : 264330160790
Option 1 ID : 264330630492
Option 2 ID : 264330630493
Option 3 ID : 264330630494
Option 4 ID : 264330630491
Status : **Not Answered**
Chosen Option : **--**

Q.6 Where was All Indian Muslim League formed in 1906?

Ans ✗ 1. Agra

✓ 2. Dhaka

✗ 3. Lahore

✗ 4. Delhi

Question ID : 264330162333
Option 1 ID : 264330636661
Option 2 ID : 264330636660
Option 3 ID : 264330636659
Option 4 ID : 264330636662
Status : **Answered**
Chosen Option : **3**

Q.7 Which of the following writers wrote the autobiography 'Truth, Love and a Little Malice'?

Ans ✓ 1. Khushwant Singh

✗ 2. Chetan Bhagat

✗ 3. Pratibha Ray

✗ 4. Amrita Pritam

Question ID : 264330160962
Option 1 ID : 264330631180
Option 2 ID : 264330631182
Option 3 ID : 264330631181
Option 4 ID : 264330631179
Status : **Answered**
Chosen Option : **2**

Q.8 In 2023, a three-day All-India Taekwondo Championship was organized in _____ to mark 50 years of Korea-India diplomatic relations.

Ans
- ✗ 1. Kolkata
- ✗ 2. Bengaluru
- ✗ 3. Mizoram
- ✓ 4. New Delhi

Question ID : 264330161154
Option 1 ID : 264330631949
Option 2 ID : 264330631947
Option 3 ID : 264330631950
Option 4 ID : 264330631948
Status : **Not Answered**
Chosen Option : --

Q.9 The outward remittances under the Reserve Bank of India's _____ made a strong comeback in the first quarter of FY23 as Indians increased spending on international travel, maintenance of close relatives and gifts.

Ans
- ✓ 1. Liberalised Remittance Scheme
- ✗ 2. Regular Remittance Scheme
- ✗ 3. Liquid Remittances Scheme
- ✗ 4. Foreign Remittances Scheme

Question ID : 264330161403
Option 1 ID : 264330632939
Option 2 ID : 264330632940
Option 3 ID : 264330632941
Option 4 ID : 264330632942
Status : **Not Answered**
Chosen Option : --

Q.10 The Pradhan Mantri MUDRA Yojana (PMMY) scheme provide loans up to _____ to the non-corporate, non-farm small and micro entrepreneurs. (As of April 2023).

Ans
- ✗ 1. 5 lakh
- ✓ 2. 10 lakh
- ✗ 3. 2.5 lakh
- ✗ 4. 1 lakh

Question ID : 264330161578
Option 1 ID : 264330633641
Option 2 ID : 264330633642
Option 3 ID : 264330633640
Option 4 ID : 264330633639
Status : **Answered**
Chosen Option : **4**

Q.11 What is the primary cause for the highest precipitation in India?

Ans   ✗ 1. West Garo Hills

   ✓ 2. South-West Monsoon

   ✗ 3. North-East Monsoon

   ✗ 4. East Khasi Hills

Question ID : **264330157824**
Option 1 ID : **264330618658**
Option 2 ID : **264330618657**
Option 3 ID : **264330618656**
Option 4 ID : **264330618655**
Status : **Answered**
Chosen Option : **2**

Q.12 The _____ maestros who revived the art form in the late 1940s include Kelucharan Mohapatra and Raghunath Dutta.

Ans   ✗ 1. Sattriya

   ✓ 2. Odissi

   ✗ 3. Manipuri

   ✗ 4. Chhau

Question ID : **264330160813**
Option 1 ID : **264330630584**
Option 2 ID : **264330630585**
Option 3 ID : **264330630583**
Option 4 ID : **264330630586**
Status : **Not Answered**
Chosen Option : **--**

Q.13 The Guru Kelucharan Mohapatra Award 2022 was conferred upon Guru Niranjan Rout and Guru Ramahari Das for their contribution to the fields of _____ dance and music.

Ans   ✗ 1. Sattriya

   ✗ 2. Kuchipudi

   ✗ 3. Kathak

   ✓ 4. Odissi

Question ID : **264330155484**
Option 1 ID : **264330609339**
Option 2 ID : **264330609341**
Option 3 ID : **264330609342**
Option 4 ID : **264330609340**
Status : **Not Answered**
Chosen Option : **--**

Q.14 Which of the following is true about disposable income in relation to personal income?

Ans ✗ 1. Disposable income is equal to personal income.

✓ 2. Disposable income is always less than personal income.

✗ 3. Disposable income is always greater than personal income.

✗ 4. Disposable income can be greater or less than personal income, depending on taxes and deductions.

Question ID : **264330161589**
Option 1 ID : **264330633685**
Option 2 ID : **264330633684**
Option 3 ID : **264330633683**
Option 4 ID : **264330633686**
Status : **Not Answered**
Chosen Option : **--**

Q.15 Which of the following best describes the process of calorimetry?

Ans ✗ 1. Measuring the amount of compressive strength

✗ 2. Measuring the amount of force

✗ 3. Measuring the amount of electricity

✓ 4. Measuring the amount of heat energy transferred

Question ID : **264330161330**
Option 1 ID : **264330632649**
Option 2 ID : **264330632647**
Option 3 ID : **264330632648**
Option 4 ID : **264330632650**
Status : **Not Answered**
Chosen Option : **--**

Q.16 Which Article of the Constitution of India provides early childhood care and education for all children until they complete the age of six years?

Ans ✗ 1. Article 38

✗ 2. Article 39

✓ 3. Article 45

✗ 4. Article 40

Question ID : **264330159906**
Option 1 ID : **264330626974**
Option 2 ID : **264330626973**
Option 3 ID : **264330626971**
Option 4 ID : **264330626972**
Status : **Not Answered**
Chosen Option : **--**

Q.17 Which of the following is NOT a constitutional body?

Ans ✗ 1. Election Commission

✗ 2. Finance Commission

✗ 3. Union Public Service Commission

✓ 4. NITI Aayog

Question ID : **264330160861**
Option 1 ID : **264330630776**
Option 2 ID : **264330630778**
Option 3 ID : **264330630777**
Option 4 ID : **264330630775**
Status : **Answered**
Chosen Option : **3**

Q.18 विटामिन B1 की कमी से कौन-सा पोषण संबंधी विकार होता है जिससे परिधीय तंत्रिकाओं (peripheral nerves) और क्षय (wasting) की समस्याएं उत्पन्न होती हैं?

Ans ✗ 1. शुष्काक्षिपाक (Xerophthalmia)

✗ 2. पर्निसियस एनीमिया (Pernicious anaemia)

✓ 3. बेरीबेरी (Beriberi)

✗ 4. सूखा रोग (Rickets)

Question ID : **264330161075**
Option 1 ID : **264330631634**
Option 2 ID : **264330631631**
Option 3 ID : **264330631633**
Option 4 ID : **264330631632**
Status : **Not Answered**
Chosen Option : **--**

Q.19 According to the National Multidimensional Poverty Index of NITI Aayog 2021, which of the following states has less than 1% multidimensionally Poor of its total population?

Ans ✗ 1. Maharashtra

✗ 2. Punjab

✗ 3. Telangana

✓ 4. Kerala

Question ID : **264330161569**
Option 1 ID : **264330633606**
Option 2 ID : **264330633604**
Option 3 ID : **264330633605**
Option 4 ID : **264330633603**
Status : **Not Answered**
Chosen Option : **--**

Q.20 According to the Hindu calendar, Holi is celebrated on _____.

Ans ✗ 1. Chaitra Purnima

✗ 2. Pausa Purnima

✓ 3. Phalguna Purnima

✗ 4. Magha Purnima

Question ID : **264330160827**
Option 1 ID : **264330630641**
Option 2 ID : **264330630642**
Option 3 ID : **264330630639**
Option 4 ID : **264330630640**
Status : **Answered**
Chosen Option : **3**

Q.21 Who was the music director of the famous song "Aye Mere Watan Ke Logon" sung by Lata Mangeshkar?

Ans ✗ 1. Kishore Kumar

✗ 2. Rajesh Roshan

✓ 3. C Ramchandra

✗ 4. Anand Raaj Anand

Question ID : **264330155514**
Option 1 ID : **264330609462**
Option 2 ID : **264330609459**
Option 3 ID : **264330609461**
Option 4 ID : **264330609460**
Status : **Answered**
Chosen Option : **4**

Q.22 भारत में जंगली गधे और ऊंट किस प्रकार के वनों में पाए जाते हैं?

Ans ✗ 1. उष्णकटिबंधीय सदाबहार वन

✗ 2. पर्वतीय वन

✓ 3. कांटेदार वन और झाड़ियां

✗ 4. मैंग्रोव वन

Question ID : **264330161499**
Option 1 ID : **264330633325**
Option 2 ID : **264330633326**
Option 3 ID : **264330633324**
Option 4 ID : **264330633323**
Status : **Answered**
Chosen Option : **3**

Q.23 Which Indian sprinter bagged two gold medals, one each in the men's 100 and 200-metre races at the Flanders Cup 2023 athletics meet?

Ans ✗ 1. Mohammed Afsal P

✓ 2. Amlan Borgohain

✗ 3. Tejas Shirse

✗ 4. ihson dhnson

Question ID : **264330161132**
Option 1 ID : **264330631859**
Option 2 ID : **264330631860**
Option 3 ID : **264330631862**
Option 4 ID : **264330631861**
Status : **Not Answered**
Chosen Option : **--**

Q.24 Who became the first Indian javelin ace to win the gold at the Zurich Diamond League?

Ans ✗ 1. Sahil Silwal

✗ 2. Shivpal Yadav

✓ 3. Neeraj Chopra

✗ 4. Rohit Yadav

Question ID : **264330158363**
Option 1 ID : **264330620813**
Option 2 ID : **264330620811**
Option 3 ID : **264330620812**
Option 4 ID : **264330620814**
Status : **Answered**
Chosen Option : **3**

Q.25 Which curve examines the relationship between the rate of unemployment and the rate of money wage changes?

Ans ✔ 1. Phillips curve

✗ 2. Indifference curve

✗ 3. Supply curve

✗ 4. Demand curve

Question ID : **264330161456**
Option 1 ID : **264330633152**
Option 2 ID : **264330633151**
Option 3 ID : **264330633154**
Option 4 ID : **264330633153**
Status : **Answered**
Chosen Option : **1**

Section : English Language and Comprehension

Q.1 The following sentence has been split into four segments. Identify the segment that contains a grammatical error.
When I was in high school / I participated in several extracurricular activities / such as the debate team and the school newspaper / which help me developed my communication and writing skills.

Ans ✗ 1. When I was in high school

✔ 2. which help me developed my communication and writing skills

✗ 3. such as the debate team and the school newspaper

✗ 4. I participated in several extracurricular activities

Question ID : **264330144180**
Option 1 ID : **264330564983**
Option 2 ID : **264330564986**
Option 3 ID : **264330564985**
Option 4 ID : **264330564984**
Status : **Answered**
Chosen Option : **2**

Q.2 Select the most appropriate option that can substitute the underlined segment in the given sentence.
The rise in temperature is playing havoc with India's <u>rainfall which is pertinent</u> for India's agriculture sector.

Ans ✗ 1. rainfall who is pertinent

✔ 2. rainfall which is significant

✗ 3. rainfall which is decant

✗ 4. rainfall which was mendicant

Question ID : **264330151807**
Option 1 ID : **264330594855**
Option 2 ID : **264330594857**
Option 3 ID : **264330594858**
Option 4 ID : **264330594856**
Status : **Answered**
Chosen Option : **2**

Q.3 Select the most appropriate idiom to fill in the blank.
Sameera has been in _____ since she got selected for a highly paid job at a multinational company.

Ans ✅ 1. seventh heaven

❌ 2. all the rage

❌ 3. the dark

❌ 4. a cold day in July

Question ID : 264330152780
Option 1 ID : 264330598714
Option 2 ID : 264330598713
Option 3 ID : 264330598712
Option 4 ID : 264330598711
Status : **Answered**
Chosen Option : **1**

Q.4 Select the most appropriate meaning of the underlined segment in the given sentence.
I hope you break a leg at your performance tonight!

Ans ❌ 1. Give up

❌ 2. Make a mistake

✅ 3. Perform well

❌ 4. Hurt yourself

Question ID : 264330152925
Option 1 ID : 264330599281
Option 2 ID : 264330599282
Option 3 ID : 264330599280
Option 4 ID : 264330599279
Status : **Answered**
Chosen Option : **3**

Q.5 Select the most appropriate option to fill in the blank.
Winning the championship was a dream come true for the team, but being awarded the MVP trophy was _____.

Ans ❌ 1. the silver lining

❌ 2. the bird in the bush

❌ 3. a cold turkey

✅ 4. the icing on the cake

Question ID : 264330151886
Option 1 ID : 264330595166
Option 2 ID : 264330595164
Option 3 ID : 264330595163
Option 4 ID : 264330595165
Status : **Answered**
Chosen Option : **4**

Q.6 Select the most appropriate ANTONYM of the underlined word.
We requested grandmother to <u>extend</u> her visit.

Ans ✗ 1. Imperil

✓ 2. Curtail

✗ 3. Assail

✗ 4. Bewail

Question ID : **264330151820**
Option 1 ID : **264330594910**
Option 2 ID : **264330594907**
Option 3 ID : **264330594909**
Option 4 ID : **264330594908**
Status : **Answered**
Chosen Option : **2**

Q.7 Select the most appropriate option that can substitute the underlined segment in the given sentence.
Simon <u>is afraid of closed space.</u>

Ans ✗ 1. has xenophobia

✗ 2. has ecophobia

✓ 3. has claustrophobia

✗ 4. has hydrophobia

Question ID : **264330153512**
Option 1 ID : **264330601560**
Option 2 ID : **264330601559**
Option 3 ID : **264330601561**
Option 4 ID : **264330601562**
Status : **Answered**
Chosen Option : **3**

Q.8 Select the most appropriate synonym of the given word.
Magnificent

Ans ✗ 1. Justify

✓ 2. Glorious

✗ 3. Highest

✗ 4. Modest

Question ID : **264330152595**
Option 1 ID : **264330597984**
Option 2 ID : **264330597986**
Option 3 ID : **264330597985**
Option 4 ID : **264330597983**
Status : **Answered**
Chosen Option : **2**

Q.9 The sentence given below contains some spelling errors. Select the option that has the correct spellings.
Appliications of subjects like Physiks and chemmistry in our dayly life also have higher visibelity than those of Biology.

Ans ✗ 1. Applicasions of subjects like Physiks and Cemistry in our dayly life also have higher visibility than those of Biology.

✗ 2. Appliications of subjects like Physics and chemistry in our dayly life also have higher visibelity than those of Biology.

✓ 3. Applications of subjects like Physics and Chemistry in our daily life also have higher visibility than those of Biology.

✗ 4. Applicacions of subjects like Physics and chemmistry in our daily life also have higher visibilety than those of Biology.

Q.10 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.
The weather is cold tonight than it was yesterday.

Ans ✗ 1. its

✗ 2. are

✗ 3. were

✓ 4. colder

Q.11 Select the option that correctly rectifies the underlined spelling error in the given sentence.
Little children are afraid to go to school because of the agrassive seniors who tend to bully them.

Ans ✗ 1. Aggresive

✓ 2. Aggressive

✗ 3. Agrresive

✗ 4. Agrressive

Q.12 Select the most appropriate option to fill in the blank.
The scratches on her hands were clear signs of domestic violence, _____ and said that she got scratched by barbed wire fencing.

Ans ✗ 1. and poverty

    ✓ 2. yet she lied

    ✗ 3. which was enough evidence

    ✗ 4. done a while ago

Question ID : **264330152640**
Option 1 ID : **264330598165**
Option 2 ID : **264330598164**
Option 3 ID : **264330598166**
Option 4 ID : **264330598163**
Status : **Answered**
Chosen Option : **2**

Q.13 Select the most appropriate option that can substitute the underlined segment in the given sentence.
Rahul's sister says that <u>my brother is the best dancer in the city</u>.

Ans ✓ 1. her brother is the best dancer in the city

    ✗ 2. my brother was the best dancer in the city

    ✗ 3. her brother was the best dancer in the city

    ✗ 4. his brother was the best dancer in the city

Question ID : **264330152709**
Option 1 ID : **264330598437**
Option 2 ID : **264330598435**
Option 3 ID : **264330598436**
Option 4 ID : **264330598438**
Status : **Answered**
Chosen Option : **1**

Q.14 Select the most appropriate option that can substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No improvement required'.
A wonder in the plant kingdom, the Great Banyan Tree of the AJC Bose Botanical Garden at Shibpur in Howrah, <u>occupies a unique position in</u> the world records.

Ans ✗ 1. occupying a unique position in

    ✗ 2. occupies an unique position in

    ✓ 3. No improvement required

    ✗ 4. being occupied a unique position of

Question ID : **264330152667**
Option 1 ID : **264330598271**
Option 2 ID : **264330598273**
Option 3 ID : **264330598274**
Option 4 ID : **264330598272**
Status : **Answered**
Chosen Option : **3**

Q.15 Parts of the following sentence have been given as options. Select the option that contains an error.

The cholera is a frightful disease.

Ans ✗ 1. is

✓ 2. The cholera

✗ 3. frightful disease

✗ 4. a

Q.16 The sentence given below has spelling errors. Select the sentence without spelling errors.

Knowledge and awareness about my own self has to preceede my knowledge of things other than me.

Ans ✗ 1. Knowledge and awareness about my own self has to preceede my knowledge of things other then me.

✓ 2. Knowledge and awareness about my own self has to precede my knowledge of things other than me.

✗ 3. Knowlegde and awareness about my own self has to preceede my knowlegde of things other than me.

✗ 4. Knowledge and awarenes about my own self has to preceede my knowledge of things other than me.

Q.17 Select the most appropriate idiom to fill in the blank.

If Peter said he would get that book for you, he will do it. He always _____.

Ans ✗ 1. keeps under his hat

✗ 2. keeps him at arm's length

✓ 3. keeps his word

✗ 4. keeps his shirt on

Q.18 Select the most appropriate option that can substitute the underlined segment in the given sentence.

It <u>has raining</u> very hard and he has a very large umbrella to keep off the rain-drops.

Ans   ✗ 1. shall rain

     ✓ 2. is raining

     ✗ 3. will be rainy

     ✗ 4. rained

Question ID : 264330153481
Option 1 ID : 264330601441
Option 2 ID : 264330601439
Option 3 ID : 264330601442
Option 4 ID : 264330601440
Status : Answered
Chosen Option : 2

Q.19 Select the most appropriate synonym of the underlined word in the given sentence.
Shiya had more <u>grit</u> than her other siblings.

Ans   ✗ 1. power

     ✗ 2. level

     ✗ 3. gap

     ✓ 4. courage

Question ID : 264330152722
Option 1 ID : 264330598487
Option 2 ID : 264330598490
Option 3 ID : 264330598488
Option 4 ID : 264330598489
Status : Answered
Chosen Option : 4

Q.20 The following sentence has been divided into four parts. Identify the part that contains an error.
(A) The twins are / (B) often told that / (C) they are resembling / (D) each other.

Ans   ✓ 1. C

     ✗ 2. A

     ✗ 3. B

     ✗ 4. D

Question ID : 264330152613
Option 1 ID : 264330598056
Option 2 ID : 264330598055
Option 3 ID : 264330598058
Option 4 ID : 264330598057
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 number.
Each essay is set (1)_____ against its background and made simpler by providing (2)_____ summary and critical commentary, short notes on textual issues, and (3)_____ of important critical and theoretical issues under the heading essay topics. (4)_____ of the most commonly used terms in the literature is given at the end and meant to serve as ready reference. This book will cater the (5)_____ of students of literature and teachers teaching this course.

SubQuestion No : 21

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

Ans   ✗ 1. in

       ✗ 2. at

       ✗ 3. on

       ✓ 4. off

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 number.
Each essay is set (1)_____ against its background and made simpler by providing (2)_____ summary and critical commentary, short notes on textual issues, and (3)_____ of important critical and theoretical issues under the heading essay topics. (4)_____ of the most commonly used terms in the literature is given at the end and meant to serve as ready reference. This book will cater the (5)_____ of students of literature and teachers teaching this course.

SubQuestion No : 22

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

Ans   ✗ 1. there

       ✓ 2. its

       ✗ 3. that

       ✗ 4. this

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 number.

Each essay is set (1)_____ against its background and made simpler by providing (2)_____ summary and critical commentary, short notes on textual issues, and (3)_____ of important critical and theoretical issues under the heading essay topics. (4)_____ of the most commonly used terms in the literature is given at the end and meant to serve as ready reference. This book will cater the (5)_____ of students of literature and teachers teaching this course.

SubQuestion No : 23

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

Ans ✗ 1. mindset

✗ 2. chats

✓ 3. discussions

✗ 4. thinking

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 number.

Each essay is set (1)_____ against its background and made simpler by providing (2)_____ summary and critical commentary, short notes on textual issues, and (3)_____ of important critical and theoretical issues under the heading essay topics. (4)_____ of the most commonly used terms in the literature is given at the end and meant to serve as ready reference. This book will cater the (5)_____ of students of literature and teachers teaching this course.

SubQuestion No : 24

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

Ans ✗ 1. figures

✓ 2. glossary

✗ 3. grammar

✗ 4. data

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 number.

Each essay is set (1)_____ against its background and made simpler by providing (2)_____ summary and critical commentary, short notes on textual issues, and (3)_____ of important critical and theoretical issues under the heading essay topics. (4)_____ of the most commonly used terms in the literature is given at the end and meant to serve as ready reference. This book will cater the (5)_____ of students of literature and teachers teaching this course.

SubQuestion No : 25

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

Ans ✗ 1. desires

    ✗ 2. whims

    ✗ 3. feelings

    ✓ 4. needs

Question ID : **264330153588**
Option 1 ID : **264330601846**
Option 2 ID : **264330601845**
Option 3 ID : **264330601843**
Option 4 ID : **264330601844**
Status : **Answered**
Chosen Option : **4**