## Multi Tasking Non Technical Staff and Havaldar CBIC and CBN Examination 2024

Exam Date	05/11/2024
Exam Time	12:30 PM - 2:30 PM
Subject	MTS Non Tech Havaldar CBIC and CBN Examination 2024

## Section : Numerical and Mathematical Ability

Q.1 The area (in cm<sup>2</sup>) of circle that can be inscribed in a square of side 12 cm is:

Ans

1. 36π

Χ 2. 72π

Χ 3. 24π

🗶 4. 144π

Q.2 A reservoir is in the shape of a frustum of a right circular cone. It is 26 m across at the top and 2 m across at the bottom. It is 5 m deep. Find the area of its curved surface. (Take  $\pi = \frac{22}{7}$ )

Ans

 $\times$  1. 607 m<sup>2</sup>

√ 2. 572 m<sup>2</sup>

X 3. 2157 m<sup>2</sup>

X 4. 440 m<sup>2</sup>

Q.3 By selling an article for ₹20, a dealer makes a profit of 20%. By how much should he increase his selling price (in ₹, rounded off to two decimal place) so as to make a profit of 30%?

Ans

**X** 2. 4.67

**X** 3. 3.67

**X** 4. 2.67

Q.4 Ramesh Chandra purchased 360 bulbs for ₹18 each. However, 20 bulbs were fused and had to be thrown away. The remaining were sold at ₹20 each. Find the gain or loss per cent.

Ans

$$\times 1.7 \frac{46}{81}\%$$
 Profit

$$\times$$
 2.  $7\frac{46}{81}\%$  Loss

$$\sqrt{3.4} \frac{76}{81} \% \text{ Profit}$$

$$\times 4.4 \frac{76}{81} \% \text{ Loss}$$

## Test Prime

ALL EXAMS, ONE SUBSCRIPTION



40,000+ Mock Tests



500+ Exam Covered



Personalised Report Card



Previous Year Papers



Unlimited Re-Attempt



500% Refund













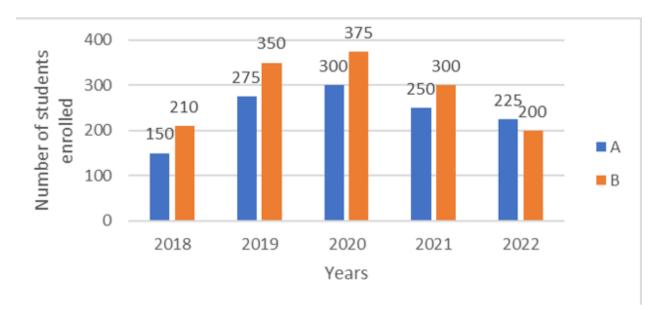




**DOWNLOAD NOW** 

Q.5 Study the given bar graph and answer the question that follows.

The given bar graph shows the number of students enrolled in institutes A and B during 5 years (2018 to 2022).



What is the percentage of the total students enrolled in institute A in year 2019 and 2020 to that of the total students enrolled in institute B? (Correct to one decimal place)

Ans

- X 1. 41.2%
- **X** 2. 43.5%
- **X** 3. 38.6%
- **4**. 40.1%

Q.6 A number is increased by 24% and then decreased by 25%. What is the net increase or decrease percentage?

Ans

- ✓ 1. Decrease 7%
- X 2. Increase 8%
- X 3. Decrease 8%
- X 4. Increase 7%

Q.7 The average of all the numbers between 8 and 68 that are divisible by 9 is:

Ans

- **X** 1. 33
- **X** 2. 31.5
- **X** 3. 40.5
- **4**. 36

Q.8 Rakesh marks an item for ₹5,400 and offers two successive discounts of 15% and 5%, respectively. What is the selling price of the item?

Ans

- × 1. ₹4,300
- × 2. ₹4,400
- × 3. ₹4,500
- √ 4. ₹4,360.50

Q.9 A policeman notices a thief from a distance of 220 m. He chases the thief when he started running the moment he saw the police. The thief and policeman run at the rate of 9 km/h and 11 km/h respectively. How much distance policeman has to cover for catching the thief?

Ans

- √ 1. 1.21 km
- X 2. 0.98 km
- X 3. 0.86 km
- X 4. 1.48 km

Q.10

A solid iron pole consists of a cylinder of height 3.5 m and base diameter 0.8 m. It is surmounted by another co-axial cylinder of height 0.75 m and radius 0.2 m. What is the total surface area (in  $m^2$  rounded off to the nearest tens place) of the pole? (Take  $\pi = \frac{22}{7}$ )

Ans

**1.10** 

X 2. 16

**X** 3. 12

X 4.8

Q.11 The following table shows the sale of different types of batteries (in lakh) manufactured by a company from the year 1991 to 1995.

		Туре с	f Batter	у
Year	AA	2AA	3AA	5AA
1991	85	64	102	118
1992	68	78	92	213
1993	99	53	88	109
1994	120	89	70	125
1995	75	110	132	98

The sale of which type of battery was the highest during the period from 1991 to 1995?

Ans

X 1.3AA

X 2. AA

X 3. 2AA

✓ 4. 5AA

Q.12 Find the simple interest (in ₹) on ₹3000 as a sum borrowed at 9% per year rate of interest for 5 years.

Ans

**X** 1. 1390

**X** 2. 1310

**3**. 1350

**X** 4. 1290

Q.13 Find the simple interest (in ₹) on ₹2500 as a sum borrowed at 8% per year rate of interest for 5 years.

Ans

X 1. 940

**X** 2. 1040

**3**. 1000

**X** 4. 960

Q.14 If the numbers X + 2, X + 5, 2X - 3 and 3X - 5 are in proportion, then which of the following pairs of values is possible for X?

Ans

1. 5 and 1

X 2. 3 and 2

X 3. 5 and 3

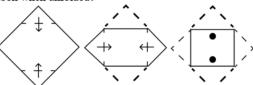
X 4. 4 and 2



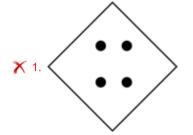
Q.15	The monthly incomes of Selva for 3 months of a year are ₹19,500, ₹21,500 and ₹22,000. What is Selva's average income per month for these 3 months?
Ans	<b>X</b> 1. ₹20,500
	<b>×</b> 2. ₹20,000
	<b>✓</b> 3. ₹21,000
	<b>X</b> 4. ₹21,500
Q.16	The LCM of 16,20 and 24 is:
Ans	<b>★</b> 1. 180
	✓ 2. 240
	<b>★</b> 3. 260
	<b>★</b> 4. 135
Q.17	The average weight of 5 persons sitting in a boat is 28 kg. If the average weight of the boat and the persons sitting in the boat is 56 kg, what is the weight of the boat?
Ans	<b>★</b> 1. 232 kg
	✓ 2. 196 kg
	<b>X</b> 3. 242 kg
	<b>★</b> 4. 122 kg
Q.18	A and B start running on a circular race track whose length is 3240 m. A and B start from the same point and at the same time, but in opposite directions. If A runs at a speed of 10 m/s and they cross each other 3 minutes after they start running, then what is B's speed (in m/s)?
Ans	<b>★</b> 1.7.5
	<b>★</b> 2. 8.5
	<b>★</b> 3.9
	<b>✓</b> 4.8
Q.19	Ram borrows a sum of ₹24,000 from his friend Soham on 31December 2021 on the condition that he will return the same after one year with simple interest at 18% per annum. However, Ram is able to return the money on 1August 2022. What amount does Ram have to return to Soham?
Ans	<b>✓</b> 1. ₹26,520
	<b>X</b> 2. ₹26,250
	<b>X</b> 3. ₹25,250
	<b>X</b> 4. ₹25,520
Q.20	What is the difference between the average of prime numbers between 30 and 50 and the average of multiples of 3 between 20 and 50?
Ans	√ 1. 5.3
	<b>★</b> 2.4.5
	<b>★</b> 3. 2.6
	<b>★</b> 4.3.2
Section	: Reasoning Ability and Problem Solving

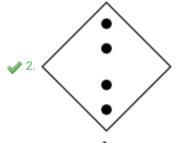


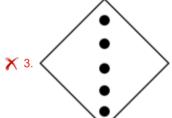
Q.1 A square sheet of paper is folded along the dotted line successively along the directions shown and is then punched in the last. How would the paper look when unfolded?



Ans











Q.2 In a code language, 'JASMINE' is coded as '213' and 'TULIP' is coded as '234'. How will 'CHAMELI' be coded in the same language?

Ans

**X** 1. 148

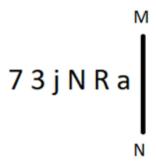
**2**. 153

**X** 3. 157

**X** 4. 143



Q.3 Select the correct mirror image of the given figure when the mirror is placed at MN as shown below.



Ans

731N Aa 1X

∠ EjNRa ××

73 j N R a &

**\ 3 j N R a . × ×** 

Q.4 In a certain code language, 'POST' is coded as '3854' and 'TIPS' is coded as '5648'. What is the code for 'O' in that language?

Ans

X 1.4

**X** 2.8

**3**.3

X 4.6

Q.5 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 their constituent digits. E.g. 13 – Operations on 13 such as adding/subtracting/multiplying to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

10, 49

14, 69

Ans

**X** 1. 18, 88

**X** 2. 17, 89

**X** 3. 17, 88

**4**. 18, 89

Q.6 In a certain code language, 'do it correctly' is written as 'nq sd fo' and 'Please do this' is written as 'rt fo in'. How is 'do' written in the given code language?

Ans

1. fo

X 2. nq

X 3. rt

X 4. sd



Q.7 Read the given statements 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 statements.

Statements:

Some cameras are radios.

All radios are routers.

Conclusions:

(I): Some cameras are routers.

(II): No camera is a router.

Ans

1. Only conclusion (II) follows.

X 2. Both conclusions (I) and (II) follow.

3. Only conclusion (I) follows.

X 4. Neither conclusion (I) nor (II) follows.

Q.8 What will come in the place of '?' in the following equation, if '+' and '-' are interchanged and 'x' and ' $\div$ ' are interchanged?  $25 + 20 \times 10 \div 2 - 5 = ?$ 

Ans

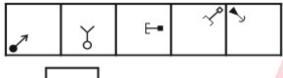
**1**. 26

X 2. 10

**X** 3. 19

X 4.39

Q.9 Select the figure that will come next in the following series.



Ans









Q.10 Read the given statements 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 statements.

Statements:

Some cameras are phones.

No phone is a laptop.

Conclusions:

(I) Some phones are cameras.

(II) Some laptops are phones.

Ans

X 1. Both conclusion I and II follow

X 2. Neither conclusion I nor II follows

X 3. Only conclusion II follows

4. Only conclusion I follows



Q.11	What should come in place of the question mark (?) in the given series?
	736, 689, 642, 595, 548 ?
Ans	√ 1. 501
	<b>★</b> 2.511
	<b>X</b> 3. 499
	<b>★</b> 4. 481
Q.12	In a certain code language, 'I Love biryani' is written as 'qs vx pg' and 'biryani was good' is written as 'vx pm ed'. How is 'biryani' written in the given code language?
Ans	
	<b>X</b> 2. qs
	<b>✓</b> 3. vx
	<b>★</b> 4. pm
Q.13	U, V, W, X, Y, Z and A are sitting around a circular table facing the centre (but not necessarily in the same order).  Only one person sits between Y and X when counted from the left of X. A sits third to the right of U. V sits third to the left of W. A sits to the immediate right of V. Z is not an immediate neighbour of V.  How many people sit between Z and X when counted from the right of Z?
Ans	<b>★</b> 1. Two
	X 2. Four
	✓ 3. Three
	★ 4. One
Q.14	Select the figure that will come next in the following series.
Q.17	?
Ans	
	<b>X</b> 2.
	<b>★</b> 3.
	<b>✓</b> 4.



Q.15 What should come in place of the question mark (?) in the given series based on the English alphabetica	glish alphabetical ord	on the English	based on	given series b	?) in the	mark (1	guestion	place of the	come in	What should	Q.15
--	------------------------	----------------	----------	----------------	-----------	---------	----------	--------------	---------	-------------	------

JBM, MEJ, PHG, SKD, ?

Ans

- **X** 1. VNC
- X 2. WNA
- **X** 3. WNB
- ✓ 4. VNA

Q.16 Seven people A, B, C, D, E, F and G are sitting around a circular table, facing the centre (but not necessarily in the same order). D is sitting second to the left of B. Exactly two people are sitting between B and A when counted from the right of B. G is sitting to the immediate left of A. F is not an immediate neighbour of C. What is the position of G with respect to D?

Ans

- 1. Third to the left of
- X 2. Third to the right of
- X 3. Second to the left of
- X 4. Second to the right of

Q.17 What will come in place of the question mark (?) in the following equation, if '+' and '-' are interchanged and 'x' and '÷' are interchanged?

 $310 \times 2 - 3 \div 40 + 170 = ?$ 

Ans

- **X** 1. 151
- **X** 2. 129
- **3**. 105
- **X** 4. 142

Q.18 PS 41 is related to KN 47 in a certain way. In the same way, TW 30 is related to OR 36. To which of the following is VY 27 related following the same logic?

Ans

- X 1. LH 33
- X 2. HL 33
- X 4. TQ 33

Q.19 EHJD is related to LOOK in a certain way based on the English alphabetical order. In the same way, GJLF is related to NQSM. To which of the following is ILNH related, following the same logic?

Ans

- 1. PSUO
- X 2. SPOU
- ✗ 3. SPUO
- X 4. PSOU

Q.20 22 is related to 43 following a certain logic. Following the same logic,35 is related to 69. To which of the following is 81 related, following the same logic?

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

Ans

- **X** 1. 162
- **2**. 161
- **X** 3. 160
- **X** 4. 163



X 4. Rainy season

Q.1	The shotgun (in the shooting sport) is a gauge having a calibre of 18.5-millimetres (The gauge is a unit of measurement for firearms).
Ans	X 1. 18
	<b>★</b> 2. 10
	<b>✓</b> 3. 12
	<b>★</b> 4. 15
Q.2	Which of the following is NOT a private sector industry in India?
Ans	🗶 1. Bajaj Auto Ltd.
	✓ 2. Bharat Heavy Electricals Limited (BHEL)
	X 3. Dabur Industries
	X 4. Tata Iron and Steel Company (TISCO)
Q.3	Who among the following was appointed as the Director of the Central Bureau of Investigation (CBI) in May 2023?
Ans	✓ 1. Praveen Sood
	X 2. Rakesh Asthana
	🗙 3. Debadatta Chand
	🗙 4. Shantanu Roy
0.4	
Q.4	The Swaraj party was formed within with the thought of contesting elections to enter the legislative councils with a view to obstructing the governance of the colonial government.
Ans	X 1. All India Muslim League
	X 2. Independent Labour Party
	★ 3. The Unionist Party
	✓ 4. Indian National Congress
Q.5	Padma Shri Pandit Raieev Tharanath, the famous player is from the state of Karnataka.
Q.5 Ans	Padma Shri Pandit Rajeev Tharanath, the famous player is from the state of Karnataka.  1. sarod
	✓ 1. sarod
	✓ 1. sarod  ★ 2. flute
Ans	<ul> <li>✓ 1. sarod</li> <li>X 2. flute</li> <li>X 3. violin</li> <li>X 4. sitar</li> </ul>
	✓ 1. sarod  ★ 2. flute  ★ 3. violin
Ans	<ul> <li>1. sarod</li> <li>2. flute</li> <li>3. violin</li> <li>4. sitar</li> </ul> Under Article 165, the Governor appoints a person who is qualified to be appointed a Judge of a High Court to be the
Ans	<ul> <li>✓ 1. sarod</li> <li>X 2. flute</li> <li>X 3. violin</li> <li>X 4. sitar</li> </ul> Under Article 165, the Governor appoints a person who is qualified to be appointed a Judge of a High Court to be the for the State.
Ans	<ul> <li>✓ 1. sarod</li> <li>X 2. flute</li> <li>X 3. violin</li> <li>X 4. sitar</li> </ul> Under Article 165, the Governor appoints a person who is qualified to be appointed a Judge of a High Court to be the for the State. X 1. Comptroller Auditor General
Ans	<ul> <li>✓ 1. sarod</li> <li>X 2. flute</li> <li>X 3. violin</li> <li>X 4. sitar</li> </ul> Under Article 165, the Governor appoints a person who is qualified to be appointed a Judge of a High Court to be the for the State. <ul> <li>X 1. Comptroller Auditor General</li> <li>X 2. Attorney General</li> </ul>
Ans	<ul> <li>✓ 1. sarod</li> <li>X 2. flute</li> <li>X 3. violin</li> <li>X 4. sitar</li> </ul> Under Article 165, the Governor appoints a person who is qualified to be appointed a Judge of a High Court to be the for the State. <ul> <li>X 1. Comptroller Auditor General</li> <li>X 2. Attorney General</li> <li>✓ 3. Advocate-General</li> <li>X 4. Chief Minister</li> </ul> Which of the following Articles is automatically suspended when an emergency is declared on the grounds of external
Q.6 Ans	<ul> <li>✓ 1. sarod</li> <li>X 2. flute</li> <li>X 3. violin</li> <li>X 4. sitar</li> </ul> Under Article 165, the Governor appoints a person who is qualified to be appointed a Judge of a High Court to be the for the State. <ul> <li>X 1. Comptroller Auditor General</li> <li>X 2. Attorney General</li> <li>X 3. Advocate-General</li> <li>X 4. Chief Minister</li> </ul> Which of the following Articles is automatically suspended when an emergency is declared on the grounds of external aggression?
Q.6 Ans	<ul> <li>✓ 1. sarod</li> <li>✓ 2. flute</li> <li>✓ 3. violin</li> <li>✓ 4. sitar</li> </ul> Under Article 165, the Governor appoints a person who is qualified to be appointed a Judge of a High Court to be the
Q.6 Ans	<ul> <li>✓ 1. sarod</li> <li>X 2. flute</li> <li>X 3. violin</li> <li>X 4. sitar</li> </ul> Under Article 165, the Governor appoints a person who is qualified to be appointed a Judge of a High Court to be the for the State. <ul> <li>X 1. Comptroller Auditor General</li> <li>X 2. Attorney General</li> <li>✓ 3. Advocate-General</li> <li>X 4. Chief Minister</li> </ul> Which of the following Articles is automatically suspended when an emergency is declared on the grounds of external aggression? <ul> <li>X 1. Article 35</li> <li>X 2. Article 22</li> </ul>
Q.6 Ans	1. sarod  2. flute  3. violin  4. sitar  Under Article 165, the Governor appoints a person who is qualified to be appointed a Judge of a High Court to be the for the State.  1. Comptroller Auditor General  2. Attorney General  3. Advocate-General  4. Chief Minister  Which of the following Articles is automatically suspended when an emergency is declared on the grounds of external aggression?  1. Article 35  2. Article 22  3. Article 32
Q.6 Ans	<ul> <li>✓ 1. sarod</li> <li>X 2. flute</li> <li>X 3. violin</li> <li>X 4. sitar</li> </ul> Under Article 165, the Governor appoints a person who is qualified to be appointed a Judge of a High Court to be the for the State. <ul> <li>X 1. Comptroller Auditor General</li> <li>X 2. Attorney General</li> <li>✓ 3. Advocate-General</li> <li>X 4. Chief Minister</li> </ul> Which of the following Articles is automatically suspended when an emergency is declared on the grounds of external aggression? <ul> <li>X 1. Article 35</li> <li>X 2. Article 22</li> </ul>
Q.6 Ans Q.7 Ans	<ul> <li>✓ 1. sarod</li> <li>✓ 2. flute</li> <li>✓ 3. violin</li> <li>✓ 4. sitar</li> </ul> Under Article 165, the Governor appoints a person who is qualified to be appointed a Judge of a High Court to be the for the State. <ul> <li>✓ 1. Comptroller Auditor General</li> <li>✓ 2. Attorney General</li> <li>✓ 3. Advocate-General</li> <li>✓ 4. Chief Minister</li> </ul> Which of the following Articles is automatically suspended when an emergency is declared on the grounds of external aggression? <ul> <li>✓ 1. Article 35</li> <li>✓ 2. Article 22</li> <li>✓ 3. Article 32</li> <li>✓ 4. Article 19</li> </ul> The 'Mahawat' term is associated with which season in North-West India?
Q.6 Ans	X 1. sarod X 2. flute X 3. violin X 4. sitar  Under Article 165, the Governor appoints a person who is qualified to be appointed a Judge of a High Court to be the for the State. X 1. Comptroller Auditor General X 2. Attorney General 3. Advocate-General X 4. Chief Minister  Which of the following Articles is automatically suspended when an emergency is declared on the grounds of external aggression? X 1. Article 35 X 2. Article 22 X 3. Article 32 ✓ 4. Article 19  The 'Mahawat' term is associated with which season in North-West India? ✓ 1. Winter rainfall
Q.6 Ans Q.7 Ans	<ul> <li>✓ 1. sarod</li> <li>✓ 2. flute</li> <li>✓ 3. violin</li> <li>✓ 4. sitar</li> </ul> Under Article 165, the Governor appoints a person who is qualified to be appointed a Judge of a High Court to be the for the State. <ul> <li>✓ 1. Comptroller Auditor General</li> <li>✓ 2. Attorney General</li> <li>✓ 3. Advocate-General</li> <li>✓ 4. Chief Minister</li> </ul> Which of the following Articles is automatically suspended when an emergency is declared on the grounds of external aggression? <ul> <li>✓ 1. Article 35</li> <li>✓ 2. Article 22</li> <li>✓ 3. Article 32</li> <li>✓ 4. Article 19</li> </ul> The 'Mahawat' term is associated with which season in North-West India?



X 3. Javelin Throw

X 4. Shot Put

Q.9	Which day is celebrated as International Day of Non-Violence?
Ans	🗶 1. 15 <sup>th</sup> August
	× 2. 31 <sup>st</sup> October
	√ 3. 2 <sup>nd</sup> October
	🗙 4. 31 <sup>st</sup> January
0.40	
Q.10 Ans	The English novel 'Morning Face' is written by:   ✓ 1. Mulk Raj Anand
Alla	
	X 2. Vikram Seth
	X 3. Anita Desai
	X 4. RK Narayan
Q.11	Rita Mustaphi who is honoured with Mcknight Fellowship of 2023 for her excellent innovation in which of the following Indian Dance Forms?
Ans	🗙 1. Yakshagana
	X 2. Manipuri
	💢 3. Kathakali
	✓ 4. Kathak
0.40	Parkers Constitute the last announced within Windstein and Constitute Data Born Makers Born to the constitute of
Q.12 Ans	Brahmo Samaj, the theistic movement within Hinduism, was founded by Raja Ram Mohan Roy in the year  1. 1879
Allo	<b>★</b> 2. 1839
	<b>★</b> 3. 1856
	√ 4. 1828
Q.13	Which of the following Census decades in India recorded the highest crude death rate?
Ans	X 1. 1941-1951
	√ 2. 1911-1921
	<b>★</b> 3. 1991-2001
	<b>★</b> 4. 1931-1941
Q.14	How does salt contribute to the preservation of food?
Ans	1. By acting as an antioxidant.
	X 2. By reducing the pH of the food.
	✓ 3. By inhibiting the growth of microorganisms through osmosis.
	<ul><li>★ 4. By promoting the Maillard reaction.</li></ul>
	4. By promoting the Maillard reaction.
Q.15	At 1 bar pressure, the volume of a fixed amount of hydrogen gas is 2.27 litre. What will be the volume if the pressure is kept at 0.2 bar?
Ans	✓ 1. 11350 cm <sup>3</sup>
	X 2. 12250 cm <sup>3</sup>
	X 3. 11.35 cm <sup>3</sup>
	X 4. 10270 cm <sup>3</sup>
	FV TO LIVE ON THE STATE OF THE
Q.16	In which athletics event did Eldhose Paul win a gold medal at the Commonwealth Games 2022?
Ans	A Triple Issues
	<ul><li>✓ 1. Triple Jump</li><li>X 2. Long Jump</li></ul>



Q.17	revenues and geography of his empire?
Ans	★ 1. Fourth
	× 2. Second
	🔀 3. Fifth
	✓ 4. Third
Q.18	Kelucharan Mohapatra is associated with which of the following dances?
Ans	X 1. Dumhal
	× 2. Fugdi
	√ 3. Odissi
	X 4. Bihu
Q.19	Which of the following is the main objective of the DWCRA model of SHGs?
Ans	🗡 1. To provide housing support for rural families
	X 2. To provide healthcare services to rural women
	💢 3. To provide education opportunities for rural children
	✓ 4. To provide self-employment opportunities for rural women
Q.20	Who among the following was a contemporary of Buddha, but is not considered the first founder of the religion?
Ans	1. Arishtanemi
	✓ 2. Mahavira Swami
	★ 3. Bhadrabahu
	★ 4. Rishabhanath
Q.21	If the body of an animal can be divided into two indistinguishable left and right halves through only one plane, then it possesses:
Q.21 Ans	If the body of an animal can be divided into two indistinguishable left and right halves through only one plane, then it possesses:  1. asymmetricity
	possesses:
	possesses:  1. asymmetricity
	possesses:  1. asymmetricity  2. bilateral symmetry
Ans	possesses:  X 1. asymmetricity  2. bilateral symmetry  X 3. radial symmetry  4. centre of symmetry
	possesses:  X 1. asymmetricity  2. bilateral symmetry  X 3. radial symmetry
Ans	possesses:  X 1. asymmetricity  2. bilateral symmetry  X 3. radial symmetry  4. centre of symmetry  In his autobiography, Babur described his interest in planning and laying out formal gardens, placed within rectangular
Ans	possesses:  X 1. asymmetricity  2. bilateral symmetry  X 3. radial symmetry  4. centre of symmetry  In his autobiography, Babur described his interest in planning and laying out formal gardens, placed within rectangular walled enclosures and divided into four quarters by artificial channels. These gardens are known as
Ans	possesses:  X 1. asymmetricity  2. bilateral symmetry  X 3. radial symmetry  4. centre of symmetry  In his autobiography, Babur described his interest in planning and laying out formal gardens, placed within rectangular walled enclosures and divided into four quarters by artificial channels. These gardens are known as  X 1. Panch Bagh
Ans	possesses:  X 1. asymmetricity  2. bilateral symmetry  X 3. radial symmetry  4. centre of symmetry  In his autobiography, Babur described his interest in planning and laying out formal gardens, placed within rectangular walled enclosures and divided into four quarters by artificial channels. These gardens are known as  X 1. Panch Bagh  X 2. Saat Bagh
Q.22 Ans	possesses:  X 1. asymmetricity  2. bilateral symmetry  X 3. radial symmetry  X 4. centre of symmetry  In his autobiography, Babur described his interest in planning and laying out formal gardens, placed within rectangular walled enclosures and divided into four quarters by artificial channels. These gardens are known as  X 1. Panch Bagh  X 2. Saat Bagh  X 3. Teen Bagh  X 4. Chahar Bagh
Ans Q.22 Ans	possesses:  X 1. asymmetricity  2. bilateral symmetry  X 3. radial symmetry  X 4. centre of symmetry  In his autobiography, Babur described his interest in planning and laying out formal gardens, placed within rectangular walled enclosures and divided into four quarters by artificial channels. These gardens are known as  X 1. Panch Bagh  X 2. Saat Bagh  X 3. Teen Bagh  4. Chahar Bagh  The Anusandhan National Research Foundation Bill, 2023 was introduced in Lok Sabha on 4 August 2023, which repeals the
Q.22 Ans	possesses:  X 1. asymmetricity  2. bilateral symmetry  X 3. radial symmetry  X 4. centre of symmetry  In his autobiography, Babur described his interest in planning and laying out formal gardens, placed within rectangular walled enclosures and divided into four quarters by artificial channels. These gardens are known as  X 1. Panch Bagh  X 2. Saat Bagh  X 3. Teen Bagh  X 3. Teen Bagh  X 4. Chahar Bagh  In Anusandhan National Research Foundation Bill, 2023 was introduced in Lok Sabha on 4 August 2023, which repeals the
Ans Q.22 Ans	possesses:  X 1. asymmetricity  2. bilateral symmetry  X 3. radial symmetry  X 4. centre of symmetry  In his autobiography, Babur described his interest in planning and laying out formal gardens, placed within rectangular walled enclosures and divided into four quarters by artificial channels. These gardens are known as  X 1. Panch Bagh  X 2. Saat Bagh  X 3. Teen Bagh  4. Chahar Bagh  1. Science and Engineering Research Board Act, 2009  X 2. Science and Engineering Research Board Act, 2006
Ans Q.22 Ans	possesses:  X 1. asymmetricity  2. bilateral symmetry  X 3. radial symmetry  X 4. centre of symmetry  In his autobiography, Babur described his interest in planning and laying out formal gardens, placed within rectangular walled enclosures and divided into four quarters by artificial channels. These gardens are known as  X 1. Panch Bagh  X 2. Saat Bagh  X 3. Teen Bagh  4. Chahar Bagh  1. Science and Engineering Research Board Act, 2009  X 2. Science and Engineering Research Board Act, 2006  3. Science and Engineering Research Board Act, 2008
Ans Q.22 Ans	possesses:  X 1. asymmetricity  2. bilateral symmetry  X 3. radial symmetry  X 4. centre of symmetry  In his autobiography, Babur described his interest in planning and laying out formal gardens, placed within rectangular walled enclosures and divided into four quarters by artificial channels. These gardens are known as  X 1. Panch Bagh  X 2. Saat Bagh  X 3. Teen Bagh  4. Chahar Bagh  1. Science and Engineering Research Board Act, 2009  X 2. Science and Engineering Research Board Act, 2006
Ans Q.22 Ans	possesses:  X 1. asymmetricity  2. bilateral symmetry  X 3. radial symmetry  X 4. centre of symmetry  In his autobiography, Babur described his interest in planning and laying out formal gardens, placed within rectangular walled enclosures and divided into four quarters by artificial channels. These gardens are known as  X 1. Panch Bagh  X 2. Saat Bagh  X 3. Teen Bagh  4. Chahar Bagh  1. Science and Engineering Research Board Act, 2009  X 2. Science and Engineering Research Board Act, 2006  3. Science and Engineering Research Board Act, 2008
Q.22 Ans	possesses:  X 1. asymmetricity 2. bilateral symmetry X 3. radial symmetry X 4. centre of symmetry  In his autobiography, Babur described his interest in planning and laying out formal gardens, placed within rectangular walled enclosures and divided into four quarters by artificial channels. These gardens are known as  X 1. Panch Bagh X 2. Saat Bagh X 3. Teen Bagh 4. Chahar Bagh  The Anusandhan National Research Foundation Bill, 2023 was introduced in Lok Sabha on 4 August 2023, which repeals the  X 1. Science and Engineering Research Board Act, 2009  X 2. Science and Engineering Research Board Act, 2006  3. Science and Engineering Research Board Act, 2008  X 4. Science and Engineering Research Board Act, 2007

3. The water table varies from place to place.

X 4. The lower level of the groundwater layer is called water table.



🗙 4. scrummptiouss



Q.25	Before the introduction of Periodic Labour Force Survey (PLFS), what type of surveys did the National Statistical Office (NSO) conduct for employment and unemployment indicators in India?
Ans	★ 1. Decennial surveys
	✓ 2. Quinquennial surveys
	★ 3. Monthly surveys
	★ 4. Biennial surveys
ection	English Language and Comprehension
Q.1	Select the INCORRECTLY spelt word.
Ans	★ 1. Forgotten
	★ 2. Veneration
	✓ 3. Indoulgent
	X 4. Happiness
Q.2	Select the most appropriate option that can substitute the underlined segment in the given sentence.
	John's coffee is <u>hot</u> than Jack's.
Ans	X 1. hottest
	× 2. most hot
	✓ 3. hotter
	X 4. more hotter
Q.3	Select the most appropriate synonym of the underli <mark>ned w</mark> ord. The politician's speech was an attempt to <u>mitigate</u> the concerns of the citizens.
Ans	★ 1. Aggravate
	★ 2. Establish
	✓ 3. Lessen
	★ 4. Understand
Q.4	Select the most appropriate synonym of the underlined word.  The news of her promotion left her feeling <u>buoyant</u> , with a sense of accomplishment and pride in her work.
Ans	X 1. Shy
	X 2. Peculiar
	X 3. Dour
	✓ 4. Cheerful
Q.5	Select the option that has an error in the use of present tense.
Ans	★ 1. I have performed all my duties with utmost sincerity.
	2. I am observing your mischievous activities for half an hour.
	★ 3. The painter is painting the wall right now.
	X 4. The mother cooks delicious food for her children.
Q.6	Identify the word that can replace the INCORRECTLY spelt word in the given sentence. The bakery is known for its scrumptous pastries, especially the cinnamon rolls.
Ans	× 1. scrumptiouss
	× 2. scrumptuos



X 4. weak

Q.I	To throw caution to the wind
Ans	★ 1. To do something with care and attention
	2. To do something without worrying about risk
	★ 3. To roam here and there aimlessly
	X 4. To give answer with utmost attention
Q.8	Identify the INCORRECTLY spelt word from the given sentence.
A	Comprehensiveness constitues wisdom and many examples from history illustrate this fact.
Ans	X 1. Illustrate
	× 2. Wisdom
	<ul><li>✓ 3. Constitues</li><li>✓ 4. Comprehensiveness</li></ul>
	4. Comprehensiveness
Q.9	Select the word segment that substitutes the bracketed word segment correctly and completes the sentence meaningfully.
	The movie was (mostly over) when we entered the hall.
Ans	✓ 1. almost over
	★ 2. most done
	★ 3. more done
	★ 4. most over
Q.10	Select the most appropriate meaning of the underlined phrase.
	Can you please stop continuously complaining about the student's shortcomings?
Ans	1. Whining
	X 2. Jesting
	X 3. Grunting
	X 4. Crying
Q.11	Select the most appropriate meaning of the given idiom.
	Hanging by a thread.
Ans	★ 1. To avoid danger or trouble
	★ 2. To do something very risky  ———————————————————————————————————
	★ 3. Crude and lacking sophistication
	√ 4. To be perilously close to failing, dying, or resulting in a bad outcome
Q.12	Select the most appropriate option to fill in the blanks.
	An adventurer packed backpack and assortment of survival gear for the challenging trek through the wilderness.
Ans	★ 1. a; a
	🗙 2. an; an
	√ 3. a; an
	🗙 4. an; a
Q.13	select the most appropriate synonym of the word given in brackets.
٩.10	
Ans	Despite facing numerous challenges, her [tenacious] determination never faded one bit.  1. stubborn
	× 2. gentle
	★ 3. confused



Q.14	In the following sentence the underlined part contains as error. Alternatives to the underlined part are given as options. Select the correct alternative.  He looked extremely smart and
------	---



	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.
	In the realm of literature, metaphors and similes are like (1) tools for writers. They serve to (2) the reader's understanding and make the text more (3) However, it's crucial for writers to (4) use them, as excessive figurative language can (5) the clarity of the writing.
	SubQuestion No : 21
Q.21	Select the most appropriate option to fill in blank number 1.
Ans	X 1. inoperative
	√ 2. indispensable
	X 3. concision
	X 4. believable
	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.
	In the realm of literature, metaphors and similes are like (1) tools for writers. They serve to (2) the reader's understanding and make the text more (3) However, it's crucial for writers to (4) use them, as excessive figurative language can (5) the clarity of the writing.
	SubQuestion No : 22
Q.22	Select the most appropriate option to fill in blank number 2.
Ans	X 1. flaw
	X 2. abdicate
	X 3. cavitate
	√ 4. illuminate
	Communications
	Comprehension:  In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in
	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.
	In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in
	In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.  In the realm of literature, metaphors and similes are like (1) tools for writers. They serve to (2) the reader's understanding and make the text more (3) However, it's crucial for writers to (4) use them, as excessive
Q.23	In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.  In the realm of literature, metaphors and similes are like (1) tools for writers. They serve to (2) the reader's understanding and make the text more (3) However, it's crucial for writers to (4) use them, as excessive figurative language can (5) the clarity of the writing.
Q.23 Ans	In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.  In the realm of literature, metaphors and similes are like (1) tools for writers. They serve to (2) the reader's understanding and make the text more (3) However, it's crucial for writers to (4) use them, as excessive figurative language can (5) the clarity of the writing.  SubQuestion No: 23
	In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.  In the realm of literature, metaphors and similes are like (1) tools for writers. They serve to (2) the reader's understanding and make the text more (3) However, it's crucial for writers to (4) use them, as excessive figurative language can (5) the clarity of the writing.  SubQuestion No: 23  Select the most appropriate option to fill in blank number 3.
	In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.  In the realm of literature, metaphors and similes are like (1) tools for writers. They serve to (2) the reader's understanding and make the text more (3) However, it's crucial for writers to (4) use them, as excessive figurative language can (5) the clarity of the writing.  SubQuestion No: 23  Select the most appropriate option to fill in blank number 3.  X 1. substantiality
	In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.  In the realm of literature, metaphors and similes are like (1) tools for writers. They serve to (2) the reader's understanding and make the text more (3) However, it's crucial for writers to (4) use them, as excessive figurative language can (5) the clarity of the writing.  SubQuestion No: 23  Select the most appropriate option to fill in blank number 3.  1. substantiality  2. vivid
	In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.  In the realm of literature, metaphors and similes are like (1) tools for writers. They serve to (2) the reader's understanding and make the text more (3) However, it's crucial for writers to (4) use them, as excessive figurative language can (5) the clarity of the writing.  SubQuestion No: 23  Select the most appropriate option to fill in blank number 3.  X 1. substantiality  2. vivid  3. ambiguity
	In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.  In the realm of literature, metaphors and similes are like (1) tools for writers. They serve to (2) the reader's understanding and make the text more (3) However, it's crucial for writers to (4) use them, as excessive figurative language can (5) the clarity of the writing.  SubQuestion No: 23  Select the most appropriate option to fill in blank number 3.  X 1. substantiality  2. vivid  3. ambiguity  4. meaning
	In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.  In the realm of literature, metaphors and similes are like (1) tools for writers. They serve to (2) the reader's understanding and make the text more (3) However, it's crucial for writers to (4) use them, as excessive figurative language can (5) the clarity of the writing.  SubQuestion No: 23  Select the most appropriate option to fill in blank number 3.  X 1. substantiality  2. vivid  X 3. ambiguity  4. meaning  Comprehension:  In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in
	In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.  In the realm of literature, metaphors and similes are like (1) tools for writers. They serve to (2) the reader's understanding and make the text more (3) However, it's crucial for writers to (4) use them, as excessive figurative language can (5) the clarity of the writing.  SubQuestion No: 23  Select the most appropriate option to fill in blank number 3.  X 1. substantiality  2. vivid  X 3. ambiguity  X 4. meaning  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.  In the realm of literature, metaphors and similes are like (1) tools for writers. They serve to (2) the reader's
	In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.  In the realm of literature, metaphors and similes are like (1)
Ans	In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.  In the realm of literature, metaphors and similes are like (1) tools for writers. They serve to (2) the reader's understanding and make the text more (3) However, it's crucial for writers to (4) use them, as excessive figurative language can (5) the clarity of the writing.  SubQuestion No : 23  Select the most appropriate option to fill in blank number 3.  X 1. substantiality  2. vivid  X 3. ambiguity  4. meaning  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.  In the realm of literature, metaphors and similes are like (1) tools for writers. They serve to (2) the reader's understanding and make the text more (3) however, it's crucial for writers to (4) use them, as excessive figurative language can (5) the clarity of the writing.  SubQuestion No : 24
Ans	In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.  In the realm of literature, metaphors and similes are like (1) tools for writers. They serve to (2) the reader's understanding and make the text more (3) However, it's crucial for writers to (4) use them, as excessive figurative language can (5) the clarity of the writing.  SubQuestion No: 23  Select the most appropriate option to fill in blank number 3.  X 1. substantiality  2. vivid  X 3. ambiguity  X 4. meaning  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.  In the realm of literature, metaphors and similes are like (1) tools for writers. They serve to (2) the reader's understanding and make the text more (3) However, it's crucial for writers to (4) use them, as excessive figurative language can (5) the clarity of the writing.  SubQuestion No: 24  Select the most appropriate option to fill in blank number 4.
Ans	In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.  In the realm of literature, metaphors and similes are like (1) tools for writers. They serve to (2) the reader's understanding and make the text more (3) However, it's crucial for writers to (4) use them, as excessive figurative language can (5) the clarity of the writing.  SubQuestion No: 23  Select the most appropriate option to fill in blank number 3.  X 1. substantiality  2. vivid  X 3. ambiguity  4. meaning  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.  In the realm of literature, metaphors and similes are like (1) tools for writers. They serve to (2) the reader's understanding and make the text more (3) However, it's crucial for writers to (4) use them, as excessive figurative language can (5) the clarity of the writing.  SubQuestion No: 24  Select the most appropriate option to fill in blank number 4.  X 1. judiciously





_						
1,0	mp	roh	nn	101	Or	٠.
$\mathbf{v}$	HILL		ıcı	ıəı	vı	

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

In the realm of literature, metaphors and similes are like (1) \_\_\_\_\_ tools for writers. They serve to (2) \_\_\_\_\_ the reader's understanding and make the text more (3) \_\_\_\_\_ . However, it's crucial for writers to (4) \_\_\_\_\_ use them, as excessive figurative language can (5) \_\_\_\_\_ the clarity of the writing.

SubQuestion No: 25

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

Ans

X 1. clarify

X 2. simplify

3. detract from

X 4. enhance

