## Combined Higher Secondary Level Examination 2023 Tier I

Roll Number	
Candidate	
Name	
Venue Name	
Exam Date	11/08/2023
Exam Time	2:30 PM - 3:30 PM
Subject	CHSL Exam 2023 Tier I

Section: English Language

Q.1 Parts of the following sentence have been given as options. Select the option that contains an error.

The poor undergoes several problems in life that could be solved with money.

Ans X 1. that could be

X 2. several problems in life

3. The poor undergoes

X 4. solved with money

Question ID: 264330142560

Status: Answered

Chosen Option: 1

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

Attract

Ans 💜 1. Repel

X 2. Entice

X 3. Knock

X 4. Influence

Question ID: 264330144371

Status : Answered

Chosen Option: 1

Q.3 Select the grammatically correct sentence.

Ans X 1. He ate the sweets greedy.

2. I could not find it anywhere.

X 3. I haven't got none.

X 4. He is much weak.

Question ID: 264330149685

Status: Answered

Q.4 Select the most appropriate option that can substitute the underlined segment in the given sentence. The road which is joining two villages is repaired by local authorities. Ans X 1. had joined X 2. joined X 3. join 4. joins Question ID: 264330144230 Status: Answered Chosen Option: 4 Q.5 Select the most appropriate option that can substitute the underlined segment in the given sentence. Can you please tell me where is the city park. 1. where the city park is? Ans X 2. where are city's park? X 3. city park where? X 4. where was the city park? Question ID: 264330143163 Status: Answered Chosen Option: 1 Q.6 Select the INCORRECTLY spelt word. 1. Laison Ans X 2. Lieutenant X 3. Entrepreneur ¥ 4. Fluorescents Question ID: 264330143156 Status: Answered Chosen Option: 1 Q.7 Parts of a sentence are given below in jumbled order. Select the option that arranges the parts in the correct order to form a meaningful sentence. A. with a supreme sense of rhythm and word appeal; B. he was capable of writing angelic or weird poetry, C. or the outlines of an unrelenting plot in a hard and dry style D. yet he would write down a problem of morbid psychology Ans X 1. C, A, B, D X 2. B, C, A, D X 4. D, A, B, C Question ID: 264330149586 Status: Answered Chosen Option: 3

Q.8	Select the most appropriate ANTONYM of the given word.	
	Falter	
ıns	✓ 1. Stabilise	
	X 2. Suspect	
	X 3. Haunt	
	X 4. Transfer	
		Question ID : 264330143981
		Status : <b>Answered</b> Chosen Option : 1
		Спозен Орнон . 1
0.9	Select the most appropriate ANTONYM of the underlined word i It was difficult for her to <u>salvage</u> her reputation after the scam.	in the given sentence.
ns	X 1. Claim	
	X 2. Recover	
	✓ 3. Damage	
	× 4. Rescue	
	.,	
		Question ID : 264330143221
		Status : Answered
).10	Select the most appropriate ANTONYM of the given word from to Allegation  The lawyer's cross-examination tactics were designed to elicit if from the witness.	Chosen Option : 1
	Allegation  The lawyer's cross-examination tactics were designed to elicit if from the witness.  X 1. Incriminating  X 2. Designed  X 3. Tactics	Chosen Option : 1
	Allegation  The lawyer's cross-examination tactics were designed to elicit i from the witness.  X 1. Incriminating X 2. Designed	Chosen Option : 1
	Allegation  The lawyer's cross-examination tactics were designed to elicit if from the witness.  X 1. Incriminating  X 2. Designed  X 3. Tactics	Chosen Option : 1
l.10	Allegation  The lawyer's cross-examination tactics were designed to elicit if from the witness.  X 1. Incriminating  X 2. Designed  X 3. Tactics	Chosen Option : 1  the following sentence.  incriminating testimony  Question ID : 264330149594 Status : Answered
	Allegation  The lawyer's cross-examination tactics were designed to elicit if from the witness.  X 1. Incriminating  X 2. Designed  X 3. Tactics	Chosen Option : 1  the following sentence.  incriminating testimony  Question ID : 264330149594
Ans	Allegation  The lawyer's cross-examination tactics were designed to elicit if from the witness.  X 1. Incriminating  X 2. Designed  X 3. Tactics	Chosen Option : 1  the following sentence.  Incriminating testimony  Question ID : 264330149594 Status : Answered Chosen Option : 4
ıns	Allegation  The lawyer's cross-examination tactics were designed to elicit if from the witness.  X 1. Incriminating X 2. Designed X 3. Tactics 4. Testimony  Select the most appropriate ANTONYM for 'copious' in the given to be a successful writer, you need to have plenty of words; other	Chosen Option : 1  the following sentence.  Question ID : 264330149594
Ans	Allegation  The lawyer's cross-examination tactics were designed to elicit if from the witness.  1. Incriminating 2. Designed 3. Tactics 4. Testimony  Select the most appropriate ANTONYM for 'copious' in the given	Chosen Option : 1  the following sentence.  Question ID : 264330149594
.ns	Allegation  The lawyer's cross-examination tactics were designed to elicit if from the witness.  X 1. Incriminating  X 2. Designed  X 3. Tactics  4. Testimony  Select the most appropriate ANTONYM for 'copious' in the given to be a successful writer, you need to have plenty of words; off meagre novel which won't receive good response from the read	Chosen Option : 1  the following sentence.  Question ID : 264330149594
ns	Allegation  The lawyer's cross-examination tactics were designed to elicit is from the witness.  X 1. Incriminating X 2. Designed X 3. Tactics A. Testimony  Select the most appropriate ANTONYM for 'copious' in the given to be a successful writer, you need to have plenty of words; oth meagre novel which won't receive good response from the read 1. Successful	Chosen Option : 1  the following sentence.  Question ID : 264330149594
Ans	Allegation  The lawyer's cross-examination tactics were designed to elicit is from the witness.  X 1. Incriminating  X 2. Designed  X 3. Tactics  4. Testimony  Select the most appropriate ANTONYM for 'copious' in the given to be a successful writer, you need to have plenty of words; oth meagre novel which won't receive good response from the read  X 1. Successful  X 2. Plenty	Chosen Option : 1  the following sentence.  Question ID : 264330149594
Ans	Allegation  The lawyer's cross-examination tactics were designed to elicit is from the witness.  X 1. Incriminating X 2. Designed X 3. Tactics 4. Testimony  Select the most appropriate ANTONYM for 'copious' in the given to be a successful writer, you need to have plenty of words; of meagre novel which won't receive good response from the read X 1. Successful X 2. Plenty X 3. Meagre	Chosen Option: 1  Question ID: 264330149594     Status: Answered     Chosen Option: 4  In sentence.  Intervise you will write a ders.
Ans	Allegation  The lawyer's cross-examination tactics were designed to elicit is from the witness.  X 1. Incriminating X 2. Designed X 3. Tactics 4. Testimony  Select the most appropriate ANTONYM for 'copious' in the given to be a successful writer, you need to have plenty of words; of meagre novel which won't receive good response from the read X 1. Successful X 2. Plenty X 3. Meagre	Chosen Option : 1  the following sentence.  Question ID : 264330149594

Q.12 Parts of the following sentence have been given as options. Select the option that contains an error. The lower strata are mostly not benifitted by the reign of monarchy. Ans X 1. monarchy X 2. strata 🗙 3. reign 4. benifitted Question ID: 264330144264 Status: Answered Chosen Option: 2 Q.13 Select the most appropriate option that can substitute the underlined segment in the given sentence. I told Benny that the die was cast, and there was no further escape. Ans X 1. the course of action ended and it couldn't be restarted X 2. the course of action would never begin 3. the course of action began and it could not be blocked 4. the course of action yet to start and it could be postponed Question ID: 264330143992 Status: Answered Chosen Option: 1 Q.14 Select the option that expresses the given sentence in passive voice. The Indian army airlifted thousands of people from Ukraine. Ans X 1. Thousands of people had been airlifted from Ukraine by the Indian army. X 2. Thousands of people have been airlifted from Ukraine by the Indian army. 3. Thousands of people are airlifted from Ukraine by the Indian army. 4. Thousands of people were airlifted from Ukraine by the Indian army. Question ID: 264330150104 Status: Answered Chosen Option: 4 Q.15 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 correction required'. This hill is a nice place to meditate because one can enjoy solitude. Ans X 1. is a nice place to be meditation X 2. is an excellent place to meditates 3. No correction required. 4. is a nasty place to meditate Question ID: 264330144231

Status: Answered

าร	X 1. To resolve						
	X 2. To adapt or apply to						
	<ul> <li>✓ 3. To try new things</li> <li>✓ 4. To try hard</li> </ul>						
	7 4. To try flato						
		Question ID: 264330147602					
		Status : Answered					
		Chosen Option : 3					
.17	Select the option that expresses the given sentence in active v By whom can the problem be solved?	voice.					
ns	X 1. Whom can solve the problem?						
	X 2. Who can solved the problem?						
	★ 3. Whom can solved the problem?						
	4. Who can solve the problem?						
		Question ID: 264330144830					
		Status : Answered Chosen Ontion : 4					
	Select the option that can be used as a one-word substitute fo segment.  The schedule was <u>capable of bending easily without breaking modified</u> .	Chosen Option : 4 r the underlined					
	segment.  The schedule was capable of bending easily without breaking modified.  1. adherent 2. inadaptable	Chosen Option : 4 r the underlined					
	segment.  The schedule was capable of bending easily without breaking modified.  1. adherent 2. inadaptable 3. versatile	Chosen Option : 4 r the underlined					
	segment.  The schedule was capable of bending easily without breaking modified.  1. adherent 2. inadaptable	Chosen Option : 4 r the underlined					
	segment.  The schedule was capable of bending easily without breaking modified.  1. adherent 2. inadaptable 3. versatile	Chosen Option : 4 r the underlined					
	segment.  The schedule was capable of bending easily without breaking modified.  1. adherent 2. inadaptable 3. versatile	r the underlined  and able to be easily					
	segment.  The schedule was capable of bending easily without breaking modified.  1. adherent 2. inadaptable 3. versatile	r the underlined  and able to be easily  Question ID: 264330149814					
ns	segment.  The schedule was capable of bending easily without breaking modified.  1. adherent 2. inadaptable 3. versatile	Chosen Option : 4  r the underlined  and able to be easily  Question ID : 264330149814 Status : Answered					
nns	segment.  The schedule was capable of bending easily without breaking modified.  *\times 1. adherent  *\times 2. inadaptable  *\times 3. versatile  *\times 4. flexible  Select the ANTONYM of the word affable to fill in the blank.	Chosen Option : 4  r the underlined  and able to be easily  Question ID : 264330149814 Status : Answered					
nns	The schedule was capable of bending easily without breaking modified.  **\times 1. adherent  **\times 2. inadaptable  **\times 3. versatile  **\times 4. flexible  **  Select the ANTONYM of the word affable to fill in the blank.  We were entering the territory.	Chosen Option : 4  r the underlined  and able to be easily  Question ID : 264330149814 Status : Answered					
Ans 2.19	The schedule was capable of bending easily without breaking modified.  **\times 1. adherent  **\times 2. inadaptable  **\times 3. versatile  **\times 4. flexible  **  Select the ANTONYM of the word affable to fill in the blank.  We were entering the territory.  **\times 1. aggravate	Chosen Option : 4  r the underlined  and able to be easily  Question ID : 264330149814 Status : Answered					
ns	The schedule was capable of bending easily without breaking modified.  **\times 1. adherent  **\times 2. inadaptable  **\times 3. versatile  **\times 4. flexible  **  Select the ANTONYM of the word affable to fill in the blank.  We were entering the	Chosen Option : 4  r the underlined  and able to be easily  Question ID : 264330149814 Status : Answered					
Ans	segment.  The schedule was capable of bending easily without breaking modified.  **\times 1. adherent  **\times 2. inadaptable  **\times 3. versatile  **\times 4. flexible  Select the ANTONYM of the word affable to fill in the blank.  We were entering the	Chosen Option : 4  r the underlined  and able to be easily  Question ID : 264330149814 Status : Answered					
nns	segment.  The schedule was capable of bending easily without breaking modified.  **\times 1. adherent  **\times 2. inadaptable  **\times 3. versatile  **\times 4. flexible  Select the ANTONYM of the word affable to fill in the blank.  We were entering the	Chosen Option : 4  r the underlined  and able to be easily  Question ID : 264330149814 Status : Answered Chosen Option : 4  Question ID : 264330149857					
Ans 2.19	segment.  The schedule was capable of bending easily without breaking modified.  **\times 1. adherent  **\times 2. inadaptable  **\times 3. versatile  **\times 4. flexible  Select the ANTONYM of the word affable to fill in the blank.  We were entering the	Chosen Option : 4  r the underlined  and able to be easily  Question ID : 264330149814  Status : Answered Chosen Option : 4					

Q.20 Sentences of a paragraph are given below in jumbled order. Select the option that arranges the sentences in the correct logical sequence to form a meaningful and coherent paragraph. A. Our elders are like living libraries. B. Next time you meet your grandparents ask them about their lifestyle. C. Some of the tips may save you a run or two to the pharmacy. D. Ask them what homemade remedies they use and what habits they follow. √ 1. B, D, C, A X 2. C, A, B, D X 3. A, D, B, C X 4. D, C, B, A Question ID: 264330144339 Status: Answered Chosen Option: 1 Comprehension: In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank. Daniel is worried lately. Usually, life is good for him. He (1) a nice little shop where he sells souvenirs to tourists and lives in a nice cottage with his wife and their three teenage kids. They have a dog and a cat and a backyard (2)\_\_\_\_\_ barbeque. They host all the family (3) \_\_\_\_\_, and his wife's turkey is the best in the country. What can be better than that, right? But lately, not all is well. There are (4) \_\_\_\_\_ clouds in the sky and all they talk about is terror and war. They feel something may happen. The (5) \_\_\_\_\_ life as he knows may be life as he knows may be lost forever. SubQuestion No : 21 Q.21 Select the most appropriate option to fill in blank number 1. Ans X 1. blackens 2. owns X 3. allows X 4. accepts Question ID: 264330149510 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. Daniel is worried lately. Usually, life is good for him. He (1) a nice little shop where he sells souvenirs to tourists and lives in a nice cottage with his wife and their three teenage kids. They have a dog and a cat and a backyard (2)\_\_\_\_\_ barbeque. They host all the family (3)\_\_\_\_\_, and his wife's turkey is the best in the country. What can be better than that, right? But lately, not all is well. There are (4) \_\_\_\_ clouds in the sky and all they talk about is terror and war. They feel something may happen. The (5) \_\_\_\_ life as he knows may be lost forever. SubQuestion No: 22 Q.22 Select the most appropriate option to fill in blank number 2. Ans 1 for X 2. during

3. from4. under

Question ID : 264330149511 Status : Answered

	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.  Daniel is worried lately. Usually, life is good for him. He (1) a nice little shop where he sells souvenirs to tourists and lives in a nice cottage with his wife and their three teenage kids. They have a dog and a cat and a backyard (2) barbeque. They host all the family (3), and his wife's turkey is the best in the country. What can be better than that, right? But lately, not all is well. There are (4) clouds in the sky and all they talk about is terror and war. They feel something may happen. The (5) life as he knows may be lost forever.
	SubQuestion No : 23
Q.23	Select the most appropriate option to fill in blank number 3.
Ans	X 1. assemblies
	2. gatherings
	X 3. crowds
	X 4. rallies
	0.000

Question ID: 264330149512 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. Daniel is worried lately. Usually, life is good for him. He (1)\_\_ a nice little shop where he sells souvenirs to tourists and lives in a nice cottage with his wife and their three teenage

kids. They have a dog and a cat and a backyard (2)\_\_\_\_\_\_ barbeque. They host all the family (3)\_\_\_\_\_, and his wife's turkey is the best in the country. What can be better than that, right? But lately, not all is well. There are (4)\_\_\_\_ clouds in the sky and all they talk about is terror and war. They feel something may happen. The (5)\_\_\_\_ life as he knows may be \_\_ life as he knows may be lost forever.

SubQuestion No: 24

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

X 1. opaque

2. dark

X 3. dire

X 4. shadow

Question ID: 264330149513

Status: Answered

## 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. Daniel is worried lately. Usually, life is good for him. He (1) a nice little shop where he sells souvenirs to tourists and lives in a nice cottage with his wife and their three teenage kids. They have a dog and a cat and a backyard (2)\_\_\_\_\_ barbeque. They host all the family , and his wife's turkey is the best in the country. What can be better than that, right? But lately, not all is well. There are (4) clouds in the sky and all they talk about is terror and war. They feel something may happen. The (5)\_ life as he knows may be lost forever. SubQuestion No: 25 Q.25 Select the most appropriate option to fill in blank number 5. Ans X 1. flush

X 2. agreeable

X 3. ease

4. comfortable

Question ID: 264330149514 Status: Answered

Chosen Option: 4

## Section: General Intelligence

Q.1 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?

124 A 4 C 13 B 12 D 28=?

Ans

X 1. 162

× 2. 154

× 3. 161

√ 4. 159

Question ID: 264330146432 Status: Answered

Chosen Option: 4

Q.2 What will come in the place of the question mark (?) in the following equation if '+' and '-' are interchanged and 'x' and '÷' are interchanged?

 $84 \times 7 - 21 \div 4 + 29 = ?$ 

Ans 🔀 1. 55

√ 2. 67

X 3. 59

X 4. 79

Question ID: 264330146399

Status: Answered

Three of the following four are alike in a certain way and thus form a group. Which is the one that does NOT belong to

(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. 153 - 17

× 2. 261 - 29

**3**. 94 - 11

× 4. 207 - 23

Question ID: 264330147374

Status: Answered

Chosen Option: 3

Q.4 Select the option in which the numbers share the same relationship as that shared by the given pair of numbers.

40;300

27:196

(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)

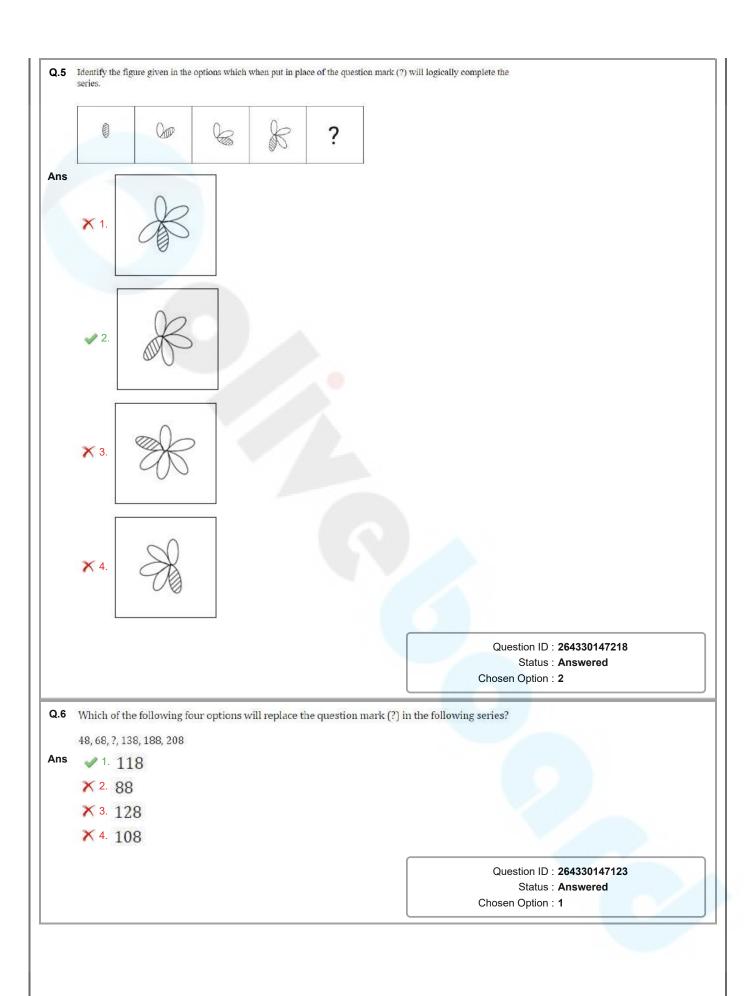
Ans X 1. 55 : 400

× 2. 130:940

√ 3. 200: 1580

X 4. 25:140

Question ID: 264330150865 Status: Answered



W. How is P related to W? Ans ✓ 1. Son's son X 2. Brother's son X 3. Sister's son X 4. Daughter's son Question ID: 264330146094 Status : Answered Chosen Option: 1 In a certain code language, 'FLASH' is coded as 'HNCUJ' and 'ENDOW' is coded as 'GPFQY'. What will be Q.8 the code for 'DEBIT' in the given code language? Ans X 1. EHDLW X 2. FHCLV X 3. GHELW Question ID: 264330147494 Status: Answered Chosen Option: 4 Q.9 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 conclusions logically follow/s from the given statements. Statements: All movies are bottles. Some bottles are steel. All steel are cupboards. Conclusions: (I): Some movies are bottles. (II): Some cupboards are steel. Ans X 1. Only conclusion (II) follows

P is the son of C. C is married to D. D is the sister of O. O is the daughter of M. X is the mother of C and married to

× 2. Neither conclusion (I) nor (II) follows

X 3. Only conclusion (I) follows

4. Both conclusions (I) and (II) follow

Question ID: 264330152111 Status: Answered

In a certain code language, C + F means 'C is the father of F', C - F means 'C is the sister of F', C@F means 'C is the brother of F', C#F means 'C is the mother of F'. If A # K + J @ T, then how is J related to A? Ans X 1. Brother X 2. Son X 3. Father's brother 4. Son's son Question ID: 264330147503 Status: Answered Chosen Option: 4 Q.11 What should come in place of ? in the given series? 3 6 11 18 27 ? Ans X 1. 39 X 2. 36 X 3. 42 **4.** 38 Question ID: 264330152025 Status: Answered Chosen Option: 4 Q.12 Four-letter clusters have been given, out of which three are alike in some manner and one is different. Select the one that is different. Ans X 1. TVZB ✓ 2. OPRS X 3. GIMO × 4. JLPR Question ID: 264330147061 Status: Answered Chosen Option: 2

Q.13 If 20 June of a particular year falls on the 6th day after Tuesday, then what will be the day on 11 August of the

Ans

- × 1 Wednesday
- × 2. Tuesday
- × 3. Friday
- 4. Thursday

Question ID: 264330147457 Status: Answered

Chosen Option: 4

Q.14 BK 19 is related to DM 21 in a certain way. In the same way, RC 11 is related to TE 13. To which of the following is MJ 17 related following the same logic?

- Ans X 1. PL 19
  - X 2. NK 20
  - √ 3. OL 19
  - X 4. OM 21

Question ID: 264330151981 Status: Answered

Chosen Option: 3

Q.15 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 stars are buttons.

No buttons are clips.

All buttons are ribbons.

Conclusions:

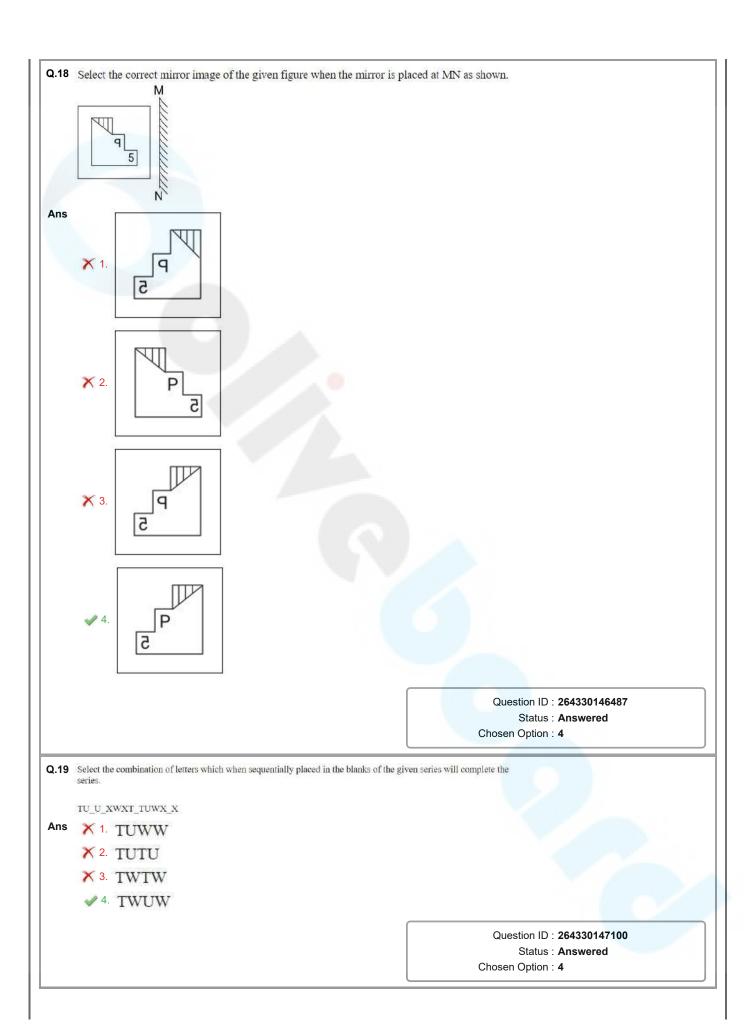
- Some stars are ribbons.
   Some ribbons are buttons.

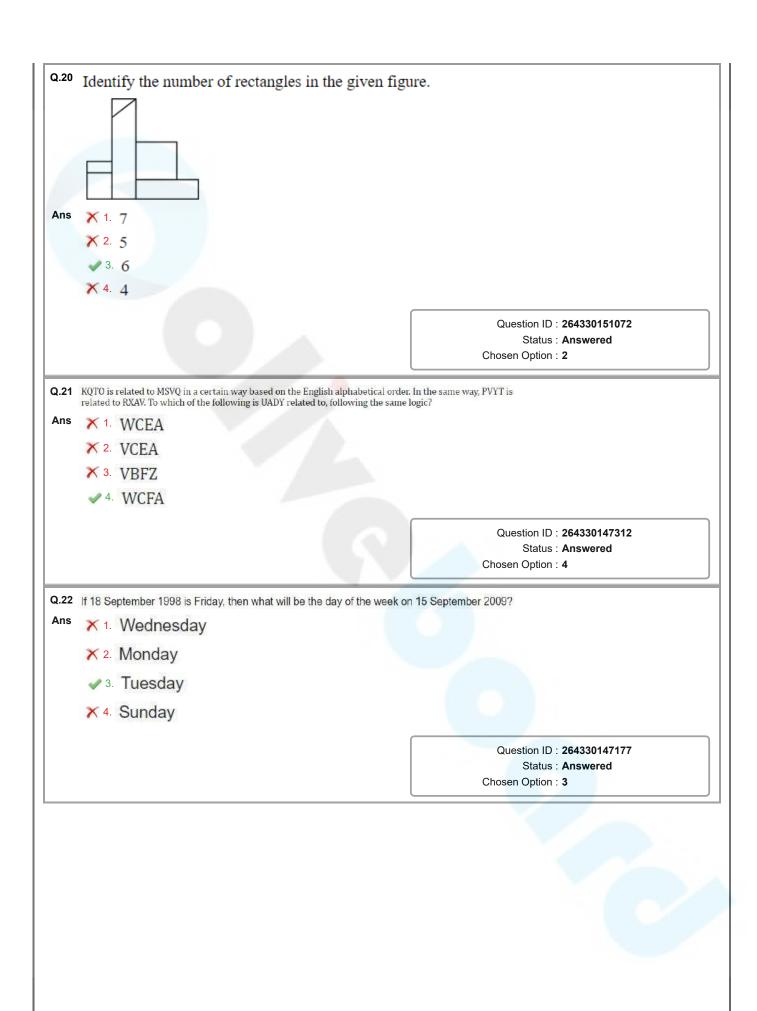
- ✓ 1 Both conclusions (I) and (II) follow
- × 2. Only conclusion (I) follows
- × 3. Neither conclusion (I) nor (II) follows
- × 4. Only conclusion (II) follows

Question ID: 264330146594

Status: Answered

Q.16 Select the letter-cluster from among the given options that can replace the question mark (?) in the following DPMW, EOLX, FNKY, ? Ans X 1. DEWX × 2. EMJX X 3. GOKY Question ID: 264330147053 Status : Answered Chosen Option : 4 Q.17 9 is related to 80 following a certain logic. Following the same logic, 17 is related to 288. To which of the following is 23 related to, following the same logic? Ans X 1. 527 × 2. 525 × 3. 526 √ 4. 528 Question ID: 264330147351 Status: Answered Chosen Option : 4





Q.23 What should come in place of ? in the given series?

33 35 39 41 45 ?

Ans

- **1.** 47
- X 2. 49
- X 3. 51
- X 4. 48

Question ID: 264330152024

Status: Answered

Chosen Option: 2

Q.24 In a certain code language, 'CRATE' is coded as '27934' and 'TRACK' is coded as '27694'. What is the code for 'E' in the given code language?

- Ans × 1. 7
  - × 2. 4
  - **X** 3. 9
  - √ 4. 3

Question ID: 264330147196 Status: Answered

Chosen Option : 4

Q.25 Select the correct mirror image of the given figure when the mirror is placed at MN as shown below.

- 16328n 1 × avy
  - jG35Rn .º♥
  - jG32Rn .EX
  - jG35 An AX

Question ID: 264330146679

Status: Answered

Chosen Option: 2

Section: Quantitative Aptitude

A merchant increases the cost price of an item by 30% and offers a discount of 15% on this marked price. What is

Ans

- √ 1. 10.5%
- × 2. 8.2%
- × 3. 9.5%
- × 4. 11.4%

Question ID: 264330147922

Status: Answered

Chosen Option: 1

Q.2 The radius and slant height of a cone are in the ratio 5:7. If its curved surface area is 1347.5 cm<sup>2</sup>, find its radius. (Use  $\pi$ 

 $=\frac{22}{7}$ )

- Ans X 1. 15 cm
  - × 2. 25.5 cm

  - × 4. 21 cm

Question ID: 264330148100

Status : Answered

Chosen Option: 3

If  $x^2 - 3.2 x + 1 = 0$  and x > 1, the value of  $\left(x^2 - \frac{1}{x^2}\right)$  is:

- Ans  $\times$  1.  $16.8\sqrt{0.39}$ 
  - $\checkmark$  2. 12.8  $\sqrt{0.39}$
  - $\times$  3. 16.8  $\sqrt{0.32}$
  - $\times$  4. 12.8  $\sqrt{0.32}$

Question ID: 264330147812

Status: Answered

Chosen Option: 2

Q.4 A sum of ₹12,000 amounts to ₹15,000 in 5 years at the rate of simple interest. What is the rate of interest per annum?

- Ans × 1. 8%
  - X 2. 7%
  - X 3. 6%
  - **4.** 5%

Question ID: 264330151366

Status: Answered

Q.5 In an experiment, it was observed that metal A is 19 times heavier than water and metal B is 9 times heavier than water. In what ratio metal A and B mixed so that the mixture thus obtained be 15 times heavier than water?

- Ans X 1. 2:3
  - X 2. 1:3
  - X 3. 3:1
  - 4. 3:2

Question ID: 264330150649 Status: Answered

Chosen Option: 4

Q.6 A dealer offers a discount of 10% on the marked price of an article and still makes a profit of 20%. If the cost price of the article is ₹540, then find the marked price (in ₹) of the article.

- Ans X 1. 810
  - X 2. 750
  - √ 3. 720
  - × 4. 690

Question ID: 264330146789 Status: Answered

Chosen Option: 3

**Q.7** It is given that  $\triangle$  PQR  $\cong$   $\triangle$  MNY and PQ = 8 cm,  $\angle$ Q = 55° and  $\angle$ P = 72°. Which of the following is true?

Ans

- $\times$  1. NY = 8 cm,  $\angle$ Y = 72°
- $\times$  2. NM = 8 cm,  $\angle$ M = 53°
- ✓ 3. NM = 8 cm, ∠Y = 53°
- $\times$  4. NY = 8 cm,  $\angle$ N = 55°

Question ID: 264330151059

Status: Answered

Chosen Option: 3

Q.8 The following table gives the distribution of respondents' level of I.Q.

IQ'	Percent
Extremely High	03.4
High	12.6
Moderate	67.1
Low	13.0
Very Low	03.9

The ratio of the number of respondents lies in high to the number of respondents lies in low is (if the total number of respondents is 208):

Ans

1. 63:65

× 2. 45:31

X 3. 27:26

X 4. 53:44

Question ID: 264330148894

Status : Answered

Q.9	If $\sin\theta$	$=\frac{6}{10}$ and $\cos\theta$	$\theta = \frac{8}{10}$ , then $\sin 2\theta =$	=
		10	10	**************************************

Ans

× 1. 
$$\frac{10}{8}$$

$$\times$$
 2.  $\frac{12}{10}$ 

$$\times$$
 3.  $\frac{16}{10}$ 

✓ 4. 
$$\frac{24}{25}$$

Question ID: 264330147649 Status: Answered

Chosen Option: 4

Q.10 The total number of workers in a company is 960. If the number of female workers in the company is 420, then the respective ratio of the total number of male workers to the total number of female workers in the company is:

Question ID: 264330148848

Status : Answered

Chosen Option: 4

Q.11 The lengths of the two sides adjacent to the right angle of a right-angled triangle are 1.6 cm and 6.3 cm. Find the length of the hypotenuse.

Question ID: 264330147875

Status: Answered

Chosen Option: 3

Q.12 The total distance in a journey is 750 km. A bus travels the first 200 km at a speed of 40 kmph. Find the speed of the bus (in kmph) for the next 550 km such that the average speed of the bus is 50 kmph.

Ans

Question ID: 264330147743

Status : Answered

Q.13 If  $x^2 + y^2 + z^2 = 2(x + z - 1)$ , then the value of  $x^3 + y^3 + z^3$  is equal to:

- Ans X 1. 6
  - X 2. 1
  - **√** 3. 2
  - × 4. 8

Question ID: 264330147848 Status: Answered

Chosen Option: 3

- Q.14 The area of a sector of a circle that subtends a 22.5° angle at the centre is given as 346.5 cm<sup>2</sup>. What will be the radius (in cm) of the circle? [Use  $\pi = \frac{22}{7}$ ]
- Ans X 1. 35
  - X 2. 45
  - √ 3. 42
  - X 4. 48

Question ID: 264330146827 Status: Answered

Chosen Option: 3

Q.15 If the radii of two circles are 7 cm and 4 cm and the length of the transverse common tangent is 13 cm, then the distance between the two centres is:

Ans

- $\sqrt{1}$  √290 cm
- × 2. √190 cm
- × 3. √128 cm
- $\times$  4.  $\sqrt{240}$  cm

Question ID: 264330148022 Status : Answered

Chosen Option: 1

Q.16 How much time (in minutes) will Nikhil take to cover 600 m, if he runs at a speed of 24 km/h?

- Ans X 1. 1.0
  - √ 2. 1.5
  - X 3. 2.0
  - X 4. 2.5

Question ID: 264330150543

Status: Answered

Q.17 A shopkeeper allows a 10% trade discount and a 10% cash discount. If the marked price is ₹1,000, then the

Ans × 1. ₹900

× 2. ₹850

√ 3. ₹810

× 4. ₹920

Question ID: 264330147926

Status: Answered

Chosen Option: 3

Q.18 Let ABC be a triangle right angled at B. If  $\tan A = \frac{12}{5}$ , then find the values of cosec A and sec A, respectively.

Ans

 $\times$  1.  $\frac{13}{10}$ ,  $\frac{5}{13}$ 

 $\checkmark$  2.  $\frac{13}{12}$ ,  $\frac{13}{5}$ 

 $\times$  3.  $\frac{10}{13}$ ,  $\frac{5}{13}$ 

 $\times$  4.  $\frac{12}{13}$ ,  $\frac{5}{13}$ 

Question ID: 264330149977

Status: Answered

Chosen Option : 2

Q.19 The table given below shows the production of bikes by a company during the second half of 2021

The lable given below shows the production of olices o				y a company	during the second hair of 202	
Month Type	July	August	September	October	November	December
P	58	38	56	15	45	33
Q	89	46	45	26	36	40
R	54	64	76	80	54	41
S	72	53	65	37	21	44

In which month was the production of all types of bikes the lowest?

Ans X 1. September

X 2. December

3. November

X 4. October

Question ID: 264330150938

Status: Answered

Q.20 If  $4x^2 + y^2 = 40$  and xy = 6, then the value of 2x - y is:

- Ans × 1. 1
  - X 2. 3
  - **3**. 4
  - X 4. 2

Question ID: 264330148217

Status: Answered

Chosen Option: 3

Q.21 Refer to the pie chart and table carefully and answer the given questions.

The Pie chart shows the percentage distributions of total number of laptops (both Dell and HP) sold by six stores in

Total number = 11200



Ratio of the numbers of Dell and HP sold			
Stores	Ratio		
A	5:4		
В	7:6		
С	1:4		
D	11:10		
E	4:3		
F	3:1		

What is the average of Dell laptops sold by stores A, C, D and E together?

- Ans X 1. 896
  - × 2. 280
  - **3.** 792
  - X 4. 448

Question ID: 264330150787

Status: Answered

Chosen Option: 3

Q.22 If  $\cos\theta - \sin\theta = 0$ , then  $(\sin^8\theta + \cos^8\theta)$  is:

Question ID: 264330147944

Status: Answered

Q.23 The population of a city increases compounded by 10% annually. The present population of this city is 1,33,100. What was the population of the city 2 years ago?

- Ans X 1. 1,01,000
  - √ 2. 1,10,000
  - × 3. 1,21,000
  - × 4. 1,00,000

Question ID: 264330150573

Status : Answered

Chosen Option: 2

Q.24 Brijesh can complete a work in 4 days, Ashish in 5 days, and Anand in 10 days. What will be the time taken by Brijesh, Ashish, and Anand to complete the work together?

Ans

- $√ 1. 1 \frac{9}{11} \text{ days}$
- X 2. 2 days
- X 3. 1 day
- $\times$  4.  $2\frac{9}{11}$  days

Question ID: 264330147904

Status: Answered

Chosen Option: 1

Q.25 A sold an item to B at a gain of 25% and B sold it to C at a loss of 10%. If C paid ₹6,520 for it, then the cost price of the

- × 1. ₹4,355 <sup>4</sup>/<sub>9</sub>
- × 2. ₹6,125 \( \frac{1}{9} \)
- × 3. ₹4,785  $\frac{4}{9}$

Question ID: 264330147824

Status: Answered

Chosen Option: 4

Section: General Awareness

What is the atomic number of Bohrium which is named after physicist Niels Bohr, one of the founders of quantum Ans × 1. 117 √ 2. 107 × 3. 113 X 4. 101 Question ID: 264330145595 Status: Answered Chosen Option: 2 Q.2 Under the Koppen climate classification system, which climate zone is generally located on the western coasts of continents, receiving rainfall between 35 - 90 cm? Ans ✓ 1. Mediterranean Climate × 2. Humid Subtropical Climate X 3. Subtropical Steppe Climate × 4 Highland Climate Question ID: 264330145635 Status: Not Answered Chosen Option: --Q.3 The following represent the opportunity cost of holding money, EXCEPT: Ans loss of utility from goods that could have been purchased from the same amount of money × 2. loss of interest earning on cash holdings ✗ 3. loss of purchasing power of money due to inflation 4 transaction cost in withdrawing money Question ID: 264330144691 Status: Answered Chosen Option: 4 Which of the following is NOT a reason for excessive cold in north India? Ans X 1. Distance from sea × 2. Cold winds from the Caspian Sea ★ 3 Snowfall in the Himalayas 4. Equatorial current Question ID: 264330149359 Status: Answered Chosen Option: 4

Q.5 When camphor is heated, which of the following changes will take place? Ans ✓ 1. Solid to gas × 2. Solid to liquid to gas X 3. Liquid to gas X 4. Solid to liquid Question ID: 264330145822 Status : Answered Chosen Option: 1 Who among the following personalities is associated with synthesising classical and modern Indian dance through a theatre group called Ranga Sri Little Ballet Troupe? X 1. Guru Bipin Singh × 2. Pandit Birju Maharaj 3. Shanti Bardhan × 4. Remo Fernandes Question ID: 264330151320 Status: Not Answered Chosen Option: --What is the distance between the hurdles in 100 m women's hurdles in metres? X 1. 7.50 × 2. 9.00 × 3. 8.00 √ 4. 8.50 Question ID: 264330145920 Status: Not Answered Chosen Option: --Q.8 Which of the following Indian Para Canoeists won the bronze medal in the 2022 International Canoe Federation's Paracanoe World Cup Ans X 1. Ramya Smruti X 2. Sarita Rao 3. Prachi Yadav X 4. Pranshi Rawal Question ID: 264330145976 Status: Not Answered Chosen Option : --

Q.9 The threshold limit for total income eligible for rebate under Section 87A has been increased from ₹5,00,000 to ₹\_\_\_\_\_\_ for assesses opting for the new tax regime as per the Finance Bill 2023.

Ans

1. 7,00,000

× 2. 11,00,000

**X** 3. 8,00,000

× 4. 10,00,000

Question ID : 264330150053
Status : Answered
Chosen Option : 1

Q.10 Which of the following Commissions was appointed by Lord Curzon to enquire into the working of the police administration?

Ans X 1. Kitchener Commission

× 2. Hunter Commission

X 4. MacDonnell Commission

Question ID : 264330148581 Status : Not Answered

Chosen Option: --

Q.11 Which of the following is NOT a feature of fundamental duties mentioned in the Indian Constitution?

Ans

✓ 1. There is a legal sanction against their violation.

× 2. They are civic duties.

× 3. They are part of the Indian tradition.

× 4. They are not sacrosanct or permanent.

Question ID : 264330145930 Status : Answered

Chosen Option: 4

Q.12 Name the Indian who won the title at World Chess Armageddon Asia & Oceania event in Berlin, Germany in April 2023.

Ans

🔀 1 Abhimanyu Mishra

X 2. R Praggnanandhaa

X 3. Nihal Sarin

J 4. D Gukesh

Question ID : 264330146281 Status : Answered

Q.13 Under the current regulatory framework, what is the maximum tenure of a microfinance loan in India? Ans × 1. 24 months × 2. 12 months X 3. 18 months √ 4. 36 months Question ID: 264330145747 Status: Not Answered Chosen Option: --Q.14 Which of the following states has the highest poverty rate in India, according to the Multidimensional Poverty Index Ans X 1. Madhya Pradesh × 2. Jharkhand X 3. Uttar Pradesh 4. Bihar Question ID: 264330150288 Status : Answered Chosen Option: 4 Q.15 Who among the following singers became the first Indian folk artist to attend the Cannes Film Festival 2022? Ans X 1. Gurudas Man X 2. Daler Mehendi X 3. Teejan Bai Question ID: 264330145794 Status: Not Answered Chosen Option: --Q.16 Which of the following is India's first all-women-managed railway station? 🔀 1. Chennai Egmore Railway Station, Chennai 2. Gandhinagar Railway Station, Jaipur 🗡 3. Trivandrum Central Railway Station, Thiruvananthapuram X 4 Matunga Railway Station, Mumbai Question ID: 264330155079 Status: Not Answered

Chosen Option : --

Q.17 Which of the following personalities is a well-known Indian plant physiologist and physicist? Ans 1. JC Bose × 2. CV Raman X 3. CNR Rao X 4. JRD Tata Question ID: 264330150393 Status : Answered Chosen Option: 1 Q.18 In the Indian Constitution which of the following Articles deals with the right to move to the Supreme Court for enforcement of Fundamental rights? Ans X 1. Article 30 ✓ 2. Article 32 X 3. Article 33 X 4. Article 31 Question ID: 264330146554 Status: Answered Chosen Option: 2 Q.19 Kamsale is the folk dance of which of the following Indian states? Ans X 1. Jharkhand √ 2. Karnataka × 3. Kerala × 4. Bihar Question ID: 264330145768 Status: Answered Chosen Option: 1 Q.20 Which of the following was NOT a goal of the Five-Year Plans? Ans X 1. Self-reliance × 2. Equity X 3. Growth Question ID: 264330146132 Status: Answered Chosen Option: 4

Ambubachi fair is held every year in which of the following states? Ans X 1 Manipur × 2. Arunachal Pradesh × 3. Nagaland 4. Assam Question ID: 264330148654 Status: Answered Chosen Option: 4 Q.22 Which of the following is NOT a primary function of commercial banks? 1. Transfer of funds × 2. Creation of credit X 3. Lending loans to the public X 4. Receiving deposits from the public Question ID: 264330151268 Status: Answered Chosen Option: 1 Q.23 Which biosphere was declared as India's 16<sup>th</sup> Biosphere Reserve in 2009, noted for the conservation of Red Fox, Blue Rock Pigeon and Lammergeier? Ans ✓ 1. Cold Desert X 2. Seshachalam X 3. Agasthyamalai × 4. Dehang Debang Question ID: 264330145627 Status : Answered Chosen Option: 3 Q.24 What is the basic difference in the aggregates at market price and factor cost? X 1 Depreciation × 2. Indirect taxes ✓ 3. Net indirect taxes X 4. Direct taxes Question ID: 264330145727

Status: Answered

Q.25 Who was the first to mention the incident of Jauhar in Persian?

Ans X 1. Ibn Batutah

2. Amir Khusrau

🔀 3. Ziauddin Barani

X 4. Hasan Nizami

Question ID : 264330148560 Status : Not Answered

Chosen Option : --