

SSC CHSL TIER - I - Shift - 3 - 15-03-2023







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## **Combined Higher Secondary Level Examination Tier I 2022**

Roll Number			
Candidate Name			
Venue Name			
Exam Date	15/03/2023		
Exam Time	2:30 PM - 3:30 PM		
Subject	CHSL Exam 2022 Tier I		

Section: English Language

Q.1 Identify the segment in the sentence which contains a grammatical error. If there is no error, then select the option "No error".

Although people had been on watch and/ the watchkeepers were very tired,/ everyone were up and buzzing.

Ans X 1. No error

X 2. Although people had been on watch and

X 3. the watchkeepers were very tired,

4. everyone were up and buzzing.

Question ID : 264330125891 Status : Answered Chosen Option : 2

Q.2 Select the most appropriate meaning of the given idiom Pedal to the metal

Ans X 1. Very excessive.

X 2. To enjoy yourself by going out.

3. To go full speed, especially while driving a vehicle

4. Avoid responsibility by giving it to someone else.

Question ID : 264330125905 Status : Answered Chosen Option : 3

Q.3 Choose the option that is the correct direct form of the sentence. He said that he would be taking a leave of absence for two weeks as there had been a death in his family.

 $\nearrow$  2. He said, "I would be taking a leave of absence for 2 weeks as there been a death in my family

X 3. He said "I will be taking a leave of absence for two week as there is a death in my family".

X 4. He said "I am going to take a leave for two weeks as there had been a death in my family".

Question ID : 264330125890 Status : Answered Chosen Option : 1 Q.4 Given below are four jumbled sentences. Pick the option that gives their correct order. P. Fasting also leads to a feeling of rejuvenation and extended life expectancy. Q. This might be due to the detoxification effect of fasting. R. A study was performed on earthworms that showed the extension of life thanks to fasting. S. The experiment was performed in the 1930s by isolating one worm and putting it on a cycle of fasting and feeding. The isolated worm outlived the other worms by 19 generations, while still maintaining its freshness and youthful physiological characteristics. ✓ 1. PQRS Ans X 2. PSRQ X 3. PRSQ X 4. PQSR Question ID: 264330125900 Status: Answered Chosen Option: 1 Q.5 Identify the segment in the sentence which contains a grammatical error. If there is no error, then select the option "No error". The credit for organising/ the successful event was/ given to both Neha and I. X 1. The credit for organising X 2. the successful event was 3. given to both Neha and I. X 4. No error Question ID: 264330124734 Status: Answered Chosen Option: 1 Q.6 Choose the option that is the correct passive form of the sentence. Shivam does not play football. 1. Football was not played by Shivam. Ans X 2. Football will not played by Shivam. X 3. Football has not played by Shivam. 4. Football is not played by Shivam Question ID: 264330124731 Status: Answered Chosen Option: 1 Q.7 Select the option that will improve the (bracketed) part of the sentence. In case of no improvement select the option 'No improvement'. There's even a (picture by which a witch is riding) a broomstick on the sides of the police X 1. No improvement X 2. pictures of witch riding 3. picture of a witch riding X 4. picture that of a witch riding

> Status : Answered Chosen Option : 3

Ouestion ID: 264330125823



Q.8 Improve the underlined part of the sentence. Choose 'No improvement' as an answer if the sentence is grammatically correct. The dog chased the ball into the neighbour's yard. √ 1. No improvement X 2. has chasing the ball X 3. chase the ball X 4. chasing the ball Question ID: 264330124197 Status: Answered Chosen Option: 3 Select the word that is similar in meaning (SYNONYM) to the word given below Q.9 Malign 🥓 1. Baleful Ans X 2. Insurgent X 3. Radical X 4. Nihilistic Question ID: 264330125911 Status: Answered Chosen Option: 1 Q.10 Fill in the blank with the most suitable word. He made me think of an old time magician more than Ans X 1. a thing 2. anything X 3. everything X 4. something Question ID: 264330125758 Status: Answered Chosen Option: 2 Q.11 Select the most appropriate meaning of the given idiom. Blessing in disguise ✓ 1. Bad thing that turns out to be good Ans X 2. A good thing introduced into your life as a blessing X 3. A good deed rewards as a blessing X 4. Something that happens very rarely Question ID: 264330124748 Status: Answered Chosen Option: 1



Q.12 Choose the word that is opposite in meaning to the given word. Contempt 1. Approbation Ans × 2. Odium X 3. Opprobrium X 4. Obloquy Question ID: 264330124329 Status: Not Answered Chosen Option: --Q.13 Select the most appropriate antonym of the given word. Sorcery X 1. Devilry Ans 2. Reality X 3. Spell X 4. Dismiss Question ID: 264330125956 Status: Answered Chosen Option : 2 Q.14 Choose the word that is opposite in meaning to the given word. Cupidity Ans ✓ 1. Largesse X 2. Avarice X 3. Greed X 4. Hatred Question ID: 264330124486 Status: Answered Chosen Option: 3 Q.15 Select the word segment that substitutes (replaces) the bracketed word segment correctly and completes the sentence meaningfully. In case no improvement is needed, select 'No To be ready for a conflict (is one of the most effectual mean of) preserving harmony. X 1. is one of most effectual mean with Ans X 2. No improvement 3. is one of the most effectual means of X 4. is one of most effectual means of Question ID: 264330124769 Status: Answered Chosen Option: 3



Q.16 Choose the word that can substitute the given group of words. One who helps the needy and the helpless X 1. Egotist Ans X 2. Novice 3. Samaritan X 4. Highbrow Question ID: 264330124466 Status: Answered Chosen Option : 3 Q.17 Select the wrongly spelt word. Ans X 1. Affectation × 2. Abase X 4. Aesthetic Question ID: 264330125907 Status: Answered Chosen Option: 3 Q.18 Select the wrongly spelt word. Ans X 1. Arduous X 2. Arrogate 3. Artefect X 4. Articulate Question ID: 264330125908 Status: Answered Chosen Option: 3 Q.19 Improve the underlined part of the sentence. Choose 'No improvement' as an answer if the sentence is grammatically correct.

Add more flour if the dough is too stickiest. Ans X 1. too stickier X 2. much stick X 3. No improvement 4. too sticky Question ID: 264330124353 Status: Answered Chosen Option: 4



Q.20 Rearrange the parts of the sentence in correct order. The federal government P. currently provides disaster relief for direct impacts Q. of volcanic eruptions and other natural disasters, R. but limited or no assistance for the indirect effects S. experienced from long periods of volcanic unrest X 1. QRPS Ans X 2. RQPS X 3. SPQR 4. PQRS Question ID: 264330124325 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 blank. The Games were held every four years from 1924 until 1936, after which they were \_ by World War II. The Olympics 2.\_\_\_\_ in 1948 and was 3.\_ every four years. Until 1992, the Winter and Summer Olympic Games were held in the same years, but in accordance with a 1986 4. \_\_\_\_\_\_ by the International Olympic Committee (IOC) to place the Summer and Winter Games on 5. \_\_\_\_\_\_ four-year cycles in alternation (IOC) to place the Summer and Winter Games on 5.\_\_\_\_\_\_ four-year cycles in alternating even-numbered years, the next Winter Olympics after 1992 was in 1994. SubQuestion No: 21 Q.21 Select the most appropriate option to fill in the blank No.1. X 1. complicated X 2. corrupted 3. interrupted X 4. solicited Question ID: 264330125894 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 blank. The Games were held every four years from 1924 until 1936, after which they were by World War II. The Olympics 2.\_\_\_\_ in 1948 and was 3.\_ every four years. Until 1992, the Winter and Summer Olympic Games were held in the same years, but in accordance with a 1986 4.\_\_\_\_\_\_ by the International Olympic Committee (IOC) to place the Summer and Winter Games on 5.\_\_\_\_\_ four-year cycles in alternation \_\_\_\_ four-year cycles in alternating even-numbered years, the next Winter Olympics after 1992 was in 1994. SubQuestion No: 22 Q.22 Select the most appropriate option to fill in the blank No.2. X 1. confirmed X 2. transformed 3. resumed X 4. accustomed Question ID: 264330125895 Status: Answered

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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 blank.  The Games were held every four years from 1924 until 1936, after which they were  1				
	SubQuestion No : 23				
Q.23	23 Select the most appropriate option to fill in the blank No.3.				
Ans	Ans X 1. regain				
	√ 2. again				
	X 3. bargained				
	★ 4. never				
		Question ID : <b>264330125896</b>			
		Status : <b>Answered</b> Chosen Option : <b>2</b>			
		Chosen Option . 2			
	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 blank.  The Games were held every four years from 1924 until 1936, after which they were  1				
	SubQuestion No : 24				
Q.24 Select the most appropriate option to fill in the blank No.4.					
Ans	1. precision				
	✓ 2. decision				
	X 3. indecision				
	🗙 4. incision				
		Question ID : 264330125897			
		Status : Answered			
		Chosen Option : 2			

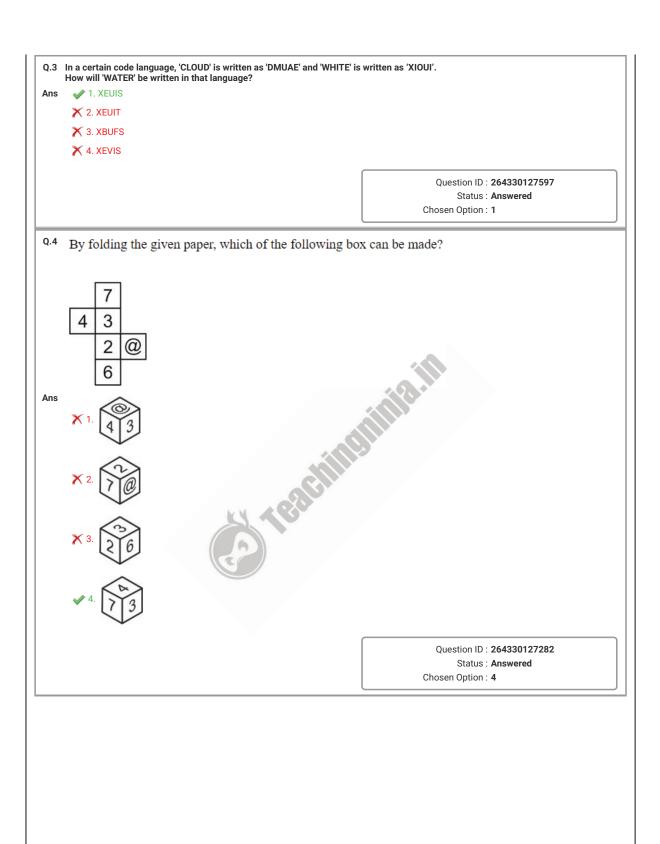


Comprehension: In the following passage, some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each blank.

The Games were held every four years from 1924 until 1936, after which they were

1.\_\_\_\_\_\_ by World War II. The Olympics 2.\_\_\_\_\_ in 1948 and was 3.\_\_\_\_ held every four years. Until 1992, the Winter and Summer Olympic Games were held in the same years, but in accordance with a 1986 4.\_\_\_\_\_\_ by the International Olympic Committee (IOC) to place the Summer and Winter Games on 5.\_\_\_\_\_ four-year cycles in alternation \_\_ four-year cycles in alternating even-numbered years, the next Winter Olympics after 1992 was in 1994. SubQuestion No: 25 Q.25 Select the most appropriate option to fill in the blank No.5. X 1. matching X 2. customary X 3. together 4. separate Question ID: 264330125898 Status: Answered Chosen Option: 3 Section: General Intelligence Q.1 Select the option that is related to the sixth number in the same way as the first number is related to the second number and third number is related to fourth number. 27:841::18:400::?:324 **1**. 16 Ans **X** 2. 12 **X** 3. 14 **X** 4. 10 Ouestion ID: 264330126991 Status: Not Answered Chosen Option: --Q.2 Arrange the given words in the sequence in which they occur in the dictionary. 1. Engine 2. Emergence 3. Energetic 4. Ectasia 5. Envelope **X** 1. 3,2,4,1,5 **X** 2. 2,5,1,4,3 3. 4,2,3,1,5 **X** 4. 5,2,3,4,1 Question ID: 264330127396 Status: Answered Chosen Option : 3





Q.5 Three different positions of the same dice are shown. Find the number on the face opposite to the one having 8. 7 3 1 7 X 1. 3 X 2. 1 **3**. **6 X** 4. 5

> Question ID: 264330127632 Status: Answered

Chosen Option : 3

Three of the following four letter clusters are alike in a certain way and one is different. Pick the cluster that is different from the rest.

Ans √ 1. IJK

X 2. GIK

**X** 3. LNP

X 4. TVX

Question ID: 264330127604 Status: Answered Chosen Option: 1

Q.7 In the question below two statements are given, followed by two conclusions, I and II. You have to consider the statement to be true even if they seem to be at variance from commonly known facts. You have to decide which of the given conclusions, if any, follows from the given statements.

Statements:

I.All parrots are birds.

II.Some birds are butterflies.

Conclusions:

I. All butterflies are parrots.

II. Some parrots are butterflies.

X 1. Both conclusion I and II follow.

X 2. Only conclusion II follows.

3. Neither conclusion I nor II follow.

X 4. Only conclusion I follows.

Question ID: 264330127606 Status: Answered

Chosen Option: 3

Q.8 In a certain code language, 'N' is written as '2' and 'KAW' is written as '5'. How will 'MAN' be written in that code language?

Ans

**1**.4

**X** 2. 2

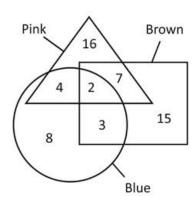
**X** 3. 9

**X** 4. 6

Question ID: 264330127598

Status: Not Answered Chosen Option: --

Q.9 How many brown are pink?



Ans × 1. 2

X 2. 5

**3**. **9** 

**X** 4. 12

Question ID: 264330127013 Status: Answered

Chosen Option: 3

Q.10 Three positions of a dice are given below. What can come on the adjacent faces of the face containing '3' on it?







Ans X 1. 4 and 7

X 2. 2 and 7

X 4. 7 and 5

Question ID: 264330126932

Status: Answered

Chosen Option : 1

Q.11 Mukesh's sister is the wife of Ramesh. Ramesh is Rani's only brother. Ramesh's father is Madhur. Sheetal is Ramesh's paternal grandmother. Rema is Sheetal's daughter-in-law. Ronit is Rani's brother's son. How is Ronit related to Mukesh? X 1. Son Ans 2. Nephew X 3. Brother X 4. Brother-in-law Question ID: 264330127602 Status: Not Answered Chosen Option: --Q.12 Select the option that is related to the fifth letter-cluster in the same way as the second letter-cluster is related to the first letter-cluster and the fourth letter-cluster is related to the third letter-cluster. MAKE: KEMA:: CAMP: MPCA:: STAY:? ✓ 1. AYST × 2. ASYT X 3. TSYA X 4. TAYS Question ID: 264330127374 Status: Answered Chosen Option: 1 Q.13 Words given on the left side of (::) are related with each other by some Logic/Rule/Relation. Select the missing word/word pair on the right side of (::) from the given alternatives based on the same Logic/Rule/Relation. Heart: Cardiology:: Earthquakes:? X 1. Selenography Ans 2. Pathology X 3. Pedology 4. Seismology Question ID: 264330127050 Status: Answered Chosen Option: 4



Q.14 Select the figure that will come next in the following figure series. ÷ 0 = 0 = 🗆 = 🗆 + ÷ 0 + 🗆 0 + ? = ÷ 0 Ans = 0 +**X** 1. **X** 2. Question ID: 264330127608 Status: Not Answered Chosen Option : --

 $^{Q.15}$  By folding the given paper, which of the following box cannot be made? Ans Question ID: 264330127182 Status: Answered Chosen Option : 3 Q.16 'Radians' is related to 'Angle' in the same way as 'Ampere' is related to '\_\_\_\_\_'. Ans 💜 1. Electric Current X 2. Power 🗙 3. Voltage X 4. Work Question ID: 264330127650 Status: Answered Chosen Option: 1

Q.17 How many quadrilaterals are there in the given figure? Ans × 1. 15 × 2. 18 X 3. 16 **√** 4. **17** Question ID: 264330127009 Status: Answered Chosen Option : 4 Q.18 Which one set of letters when sequentially placed in the gaps in the given letter series shall complete it? no\_m\_l\_o\_m\_ln\_r\_al X 1. naromra Ans 2. ranraom X 3. noamrna X 4. manrmao Question ID: 264330127601 Status: Answered Chosen Option: 2 Q.19 Out of the given options, three words are similar in a certain manner. However, one option is NOT like the other three. Select the option which is different from the rest. X 1. Howrah bridge 2. Eiffel Tower X 3. Taj Mahal X 4. Red fort Question ID: 264330127405 Status: Answered Chosen Option: 2 Q.20 Which of the following numbers will replace the question mark (?) in the given series? 730, 692, 654, ?, 578 Ans **X** 1. 612 **X** 2. 626 **3**. 616 **X** 4. 622 Question ID: 264330127369 Status: Answered Chosen Option: 3



Q.21 Select the option in which the numbers shares the same relationship in set as that shared by the numbers in the given set.(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) (9, 15, 21) (31, 37, 43)

(31, 37, 43)

**Ans** X 1. (32, 38, 43)

**2**. (45, 51, 56)

**3**. (65, 71, 77)

**X** 4. (23, 28, 39)

Question ID : 264330127642 Status : Not Answered

Chosen Option: --

Q.22 By interchanging which two signs and two numbers (Not digits) the equation will be correct?

13 × 12 ÷ 36 + 11 - 7 = 35

Ans X 1. + and ×, 36 and 7

 $\times$  2. + and -, 12 and 7

X 3. × and ÷, 13 and 36

Question ID : 264330126765 Status : Answered

Chosen Option: 1

Q.23 Select the option in which the numbers shares the same relationship in set as that shared by the numbers in the given set. (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)

(25, 13, 130) (49, 32, 448)

Ans 🗳 1. (36, 12, 144)

**X** 2. (16, 48, 196)

**X** 3. (64, 16, 96)

**X** 4. (100, 10, 1000)

Question ID: 264330127593

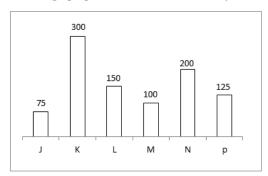
Status: Not Answered

Chosen Option : --

Q.24 Amongst six friends Uday, Vikrant, William, Xena, Yasir and Ziya, each has a different height. Vikrant is taller than only three other friends. Ziya is only taller than Xena and William is only shorter than Uday. Given that no two friends have the same height, find who is the third shortest among all the friends? Ans 💢 1. Uday 🗙 2. Ziya 3. Yasir X 4. William Question ID: 264330127364 Status: Answered Chosen Option: 3 Q.25 Select the option in which the numbers shares the same relationship in set as that shared by the numbers in the given set. (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) (83, 119, 168) (76, 101, 137) **X** 1. (84, 100, 149) 2. (78, 87, 103) **X** 3. (42, 46, 62) **X** 4. (36, 52, 88) Question ID: 264330127042 Status: Not Answered Chosen Option: --Section: Quantitative Aptitude Q.1 If 60 chairs are bought for Rs.24,560, then how many chairs must be sold for Rs.24,560 to earn a profit of 20 percent? Ans **1.** 50 × 2. 30 **X** 3. 60 × 4. 40 Question ID: 264330127995 Status: Not Answered Chosen Option: --



Q.2 The bar graph given below shows the salary of 6 employees of a company.



What is the ratio of the salary of J to the salary of M?

Ans X 1. 4:3

√ 2. 3:4

X3. 2:5

X 4. 5:7

Question ID: 264330128060 Status: Answered

Chosen Option: 2

Q.3 The table given below shows the saving and expenditure of 5 companies.

Companies	Saving	Expenditure
J	400	200
K	900	500
L	700	400
М	400	300
N	500	1100

The total expenditure of all the companies is how much percent less than the total savings?

Ans X 1. 16.67 percent

× 2. 9.09 percent

**×** 3. 10.56 percent

Question ID: 264330128360

Status: Answered

Chosen Option: 4

Q.4 If p + q = 7 and  $p^2 + q^2 = 25$ , then find the value of pq.

Ans × 1. 24

**√** 2. 12

**X** 3. 18

X 4. 36

Question ID : 264330128602 Status : Answered

Chosen Option : 2

Q.5 XY7B is a 4 digit number divisible by 4. What is the largest value of B?

Ans 🗼 1. 6

**X** 2. 2

**X** 3. **0** 

× 4. 8

Question ID : 264330127780

Status : Answered

Chosen Option: 3

Q.6 Ankit went to Manali, for river rafting. He rows at the rate of 12 km/h in still water. To cover the same distance, it takes him twice as long to row up as to row down the river. Find the rate of flow of the river.

Ans × 1. 6 km/h

√ 2. 4 km/h

X 3. 8 km/h

× 4. 2 km/h

Question ID : 264330128590 Status : Answered

Chosen Option : 1

Q.7 A circle is circumscribing a triangle whose sides are 30 cm, 40 cm and 50 cm. Find the circumference of the circle.

Ans  $\times$  1.  $75\pi$  cm

 $\times$  2. 25 $\pi$  cm

× 3. 100π cm

√ 4. 50π cm

Question ID: 264330128599

Status: Not Answered

Chosen Option: --

Q.8 The value of  $32 + 12 \times 36 \div 4 + 4 - 22 \div 11 \times 3$  is: Ans X 1. 142 **✓** 2. 138 **X** 3. 150 X 4. 130 Question ID: 264330128606 Status: Answered Chosen Option : 2 Q.9 What is the value of  $\frac{1+\sin^2 45^\circ}{1-\cos^2 45^\circ}$ ? Ans X 1. 1/2 **√** 2. **3 X** 3. 2 **X** 4. 3/2 Question ID: 264330128234 Status: Not Answered Chosen Option: --Q.10 If in a Triangle PQR, Angle P = 88°, PQ and PR produced to point S and T respectively. If the bisectors of angle SQR and TRQ meet at the point O. Find angle QOR. Ans X 1. 42° √ 2. 46° **X** 3. 44° X 4. 48° Question ID: 264330128525 Status: Not Answered Chosen Option: --**Q.11** If  $\sin(x-y) = 1/2$  and  $\cos(x+y) = 1/2$ , then what is the value of  $\sin x \cos x + 2\sin^2 x + \cos^3 x \sec x$ ? Ans 🚀 1. 2  $\times$  2.  $\sqrt{2} + 1$ **X** 3. 1 X 4. 3/4 Question ID: 264330128608 Status: Not Answered Chosen Option: --

Q.12 If the average age of Ram, Raman and Rohan is 23 years and the average age of Raman and Rohan is 27 years, then find Ram's age 5 years ago. Ans √ 1. 10 years × 2. 25 years × 3. 15 years × 4. 20 years Ouestion ID: 264330128592 Status: Answered Chosen Option: 1 Q.13 The ratio of the prices of A and B is 5:9, and prices of C and D is 24:13. The price of C is Rs.1,500 more than the price of B, and the price of D is Rs.1,300. Find the price of A. Ans X 1. Rs.900 × 2. Rs.1,000 × 4. Rs.2,400 Question ID: 264330128596 Status: Answered Chosen Option: 2  $\textbf{Q.14} \quad \text{How many bricks each measuring 25 cm} \times 12.5 \text{ cm} \times 16 \text{ cm} \text{ will be needed to construct a wall 8 m long, 5 m high and 100 m long} \times 12.5 \text{ cm} \times 16 \text{ c$  $22.5\ cm$  thick ? Ans X 1. 2400 **✓** 2. **1800** X 3. 1200 X 4. 3600 Question ID: 264330128591 Status: Answered Chosen Option : 2 Q.15 In the isosceles triangle ABC with BC being the unequal side of the triangle, and line AD is the median drawn from the V vertex A to the side BC. If the length AC = 5 cm and the length of the median is 4 cm, then find the length of BC (in Ans X 1. 5 X 2. 3 **X** 3. 4 **4**. 6 Question ID: 264330128601 Status: Not Answered Chosen Option : --



Q.16 O, T and P can do a piece of work in 3, 4 and 6 hours respectively. If they are working together, then in how much time they will finish the work?

Ans X 1. 1 hour

× 2. 1 hour 10 minutes

X 4. 1 hour 15 minutes

Question ID: 264330128389

Status : Answered

Chosen Option: 3

Q.17 If price of an apple is reduced by 30 Percent, it enables the customer to buy 5 more apples for Rs.140. Find the reduced rate of apple.

Ans X 1. Rs.14

× 2. Rs.7

X 4. Rs.12

Question ID : 264330128594

Status: Not Answered

Chosen Option : --

If 
$$a^4 + \frac{1}{a^4} = 194$$
, then what is the value of  $a^3 + \frac{1}{a^3}$ ?

Ans × 1. 44

**√** 2. **52** 

**×** 3. 48

X 4. 50

Question ID : 264330128004 Status : Not Answered

Chosen Option : --

Q.19 The following line graph shows the export by company A and company B (in crores) over the five years 2010 to 2014.

In which year, the difference between the export from company A and company B was maximum? (Currency is Indian rupees.)



Ans X 1. 2013

**√** 2. 2014

**X** 3. 2012

X 4. 2011

Question ID : 264330128413 Status : Answered

Chosen Option :  $\boldsymbol{2}$ 

Q.20 If  $(x-8)^2 - (x+8)^2 = 0$ . What is the value of x?

Ans X 1. 1

**X** 2. 32

**3**. **0** 

**×** 4. −32

Question ID : 264330128378 Status : Answered

Chosen Option : 4

What is the value of  $\frac{4}{3}(\sin^2 3.5^\circ + \sin^2 5.5^\circ)$ ?

Ans X 1. 2/3

√ 2. 4/3

X 3. 8/9

X 4. 3/4

Question ID: 264330128034

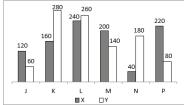
Status: Not Answered

Chosen Option: --

Q.22 Rs. P are invested at 5% per annum of simple interest. After T years an interest of Rs.82 is earned and the amount becomes Rs.902. What is the value of T? Ans ★ 1. 1 year 🗸 2. 2 years × 3. 4 years × 4. 3 years Question ID: 264330128397 Status: Not Answered Chosen Option: -- $^{\mathbf{Q.23}}$  Ratio of the angles of a triangle are 1:2:6. What is the smallest angle? × 1. 40 degree × 2. 45 degree X 3. 30 degree Question ID : 264330128025 Status: Answered Chosen Option: 4 Q.24 After giving 10 percent discount on an article there is still a profit of 10 percent. What will be the profit percentage when no discount is given? Ans √ 1. 22.22 percent × 2. 25 percent **×** 3. 16.66 percent × 4. 26.88 percent Question ID: 264330127993 Status: Answered

Chosen Option: 1

Q.25 The bar graph given below shows the marks obtained by two students X and Y in 6 subjects.



What is the ratio of total marks obtained by X in all the subjects to the total marks obtained by Y in all the subjects?

Ans X 1. 50:49

X 2. 51:41

**√** 3. 49 : 50

X 4. 41:51

Question ID : 264330128012 Status : Answered Chosen Option : 3

Section: General awareness

Q.1 Which of the following dance form is related with Assam?

Ans X 1. Bhangra

🗶 2. Kalbeliya

X 3. Kathak

4. Bihu

Question ID : 264330125435 Status : Answered

Chosen Option: 4

Q.2 \_\_\_\_\_ is the largest producer of bauxite in the world.

Ans X 1. India

X 2. United states of America

X 4. China

Question ID: 264330124945

Status : Answered

Chosen Option : 3

Which country has been elected as the president of International Solar Alliance (ISA) in October 2022? **X** 1. USA Ans X 2. China 3. India X 4. Pakistan Question ID: 264330124937 Status: Answered Chosen Option: 1 Q.4 What is the height of Kanchenjunga peak of the Himalayas? Ans X 1. 8868 metres 2. 8598 metres X 3. 8024 metres X 4. 7655 metres Question ID: 264330125498 Status: Answered Chosen Option: 3 Q.5 On which of the following two dates does the equinox fall? Ans X 1. 23 September and 22 December 2. 21 March and 23 September X 3. 21 March and 21 June X 4. 21 June and 23 September Question ID: 264330125097 Status: Answered Chosen Option: 1 Q.6 Which state won the Santosh Trophy in May 2022? Ans X 1. Manipur X 2. Goa 💢 3. West Bengal 4. Kerala Question ID: 264330125155 Status: Not Answered Chosen Option: --Q.7 Who is the highest law officer in India? X 1. Vice President of India X 2. Chief Justice of India 3. Attorney General for India X 4. Solicitor General of India Question ID: 264330125704 Status: Answered Chosen Option: 2



As per the United Nations Conference on Trade and Development (UNCTAD) Report 2022, India's economic growth is expected to decline from 8.2% in 2021 to \_\_\_\_\_ in 2022. **X** 1. 6.3% Ans **2**. 5.7% **X** 3. 5.9% **X** 4. 6.8% Question ID: 264330125491 Status: Not Answered Chosen Option: --Q.9 Prime Minister Narendra Modi inaugurated Phase 1 of Modi Shaikshanik Sankul, an educational complex in \_\_\_\_ in October 2022. ✓ 1. Ahmedabad X 2. Kolkata X 3. Gurugram X 4. Mumbai Question ID: 264330125489 Status: Answered Chosen Option : 3 Q.10 With which of the following classical dance forms is Deepika Reddy associated? Ans X 1. Kathak 2. Kuchipudi 🗙 3. Sattriya X 4. Manipuri Question ID: 264330125235 Status: Answered Chosen Option: 3 Q.11 Preet wants to use object oriented programming language for her application. Which among the following languages should she pick? 🗙 1. Either Java or Pascal Ans X 2. Pascal X 3. BASIC 4. Java Question ID: 264330125684 Status: Answered Chosen Option: 4



Q.12 Which Indian city is the host of the International Kite Festival 2023? Ans X 1. Pune 2. Ahmedabad X 3. Surat X 4. Thane Question ID: 264330125488 Status: Answered Chosen Option: 1 Q.13 India was ranked at which position in Global Innovation Index 2022? Ans X 1. 20th × 2.80th X 3. 5th Question ID: 264330125690 Status: Answered Chosen Option: 1 Q.14 The Kolar Gold Fields is located in which state of India? Ans X 1. Jharkhand 🗶 2. Kerala X 4. Andhra Pradesh Question ID: 264330125645 Status: Not Answered Chosen Option: --Q.15 Which of the following statements is/are correct? I. Salts of a strong acid and weak base are acidic with pH value less than 7.

II. When electricity is passed through an aqueous solution of sodium chloride (called brine), it decomposes to form sodium oxide. 🗶 1. Only II Ans X 2. Neither I nor II X 3. Both I and II 4. Only I Question ID: 264330125493 Status: Not Answered Chosen Option: --

Q.16 Who among the following was a Roman Catholic missionary who worked in Bengal for the majority of his/her life? X 1. Saint Bernadette Ans 2. Mother Teresa X 3. David of Basra X 4. Columba Question ID: 264330125699 Status: Not Answered Chosen Option: --Q.17 Which among the following Indian states received the International Tourism Award 2023 for Best Destination for Culture by the Pacific Area Travel Writers Association (PATWA)? ✓ 1. West Bengal X 2. Maharashtra X 3. Tamil Nadu X 4. Kerala Question ID: 264330125502 Status: Not Answered Chosen Option: --Q.18 Which type of seeds played an important role in Green Revolution in India? Ans X 1. High Nutritional Variety X 2. Low Nutritional Variety 3. High Yielding Variety X 4. Low Yielding Variety Question ID: 264330125692 Status: Answered Chosen Option: 3 Q.19 Who among the following won the Singapore Formula 1 Grand Prix 2022? Ans X 1. Carlos Sainz Jr. X 2. Charles Leclerc 3. Sergio Perez X 4. Max Verstappen Question ID: 264330125507 Status: Answered Chosen Option : 4

Q.20 Who among the following inaugurated 75 Digital Banking Units (DBU) in October 2022 in X 1. Home Minister of India Ans 2. Prime Minister of India X 3. President of India X 4. Defence Minister of India Question ID: 264330125637 Status: Not Answered Chosen Option: --Q.21 Which among the following teams won the TATA IPL 2022? Ans X 1. Rajasthan Royals 2. Gujarat Titans X 3. Mumbai Indians X 4. Sunrisers Hyderabad Question ID: 264330130266 Status: Answered Chosen Option: 2 Q.22 When did depressed classes get the reserved seats in provincial and central legislative councils, but they were to be voted in by General electorate? Ans X 1. September 1930 X 2. November 1932 X 4. November 1930 Question ID: 264330125100 Status: Not Answered Chosen Option: --Q.23 In which among the following orbits does the satellites circle Earth directly above the equator? 💢 1. Sun orbit Ans X 2. Low orbit X 3. No stationary orbit 4. Geostationary orbit Question ID: 264330125694 Status: Not Answered Chosen Option: --

Q.24 Article 26 of the Indian constitution is related with which of the following?

Ans X 1. Protection of interests of minorities

X 2. Freedom as to payment of taxes for promotion of any particular religion

X 3. Non-payment of religious taxes

✓ 4. Freedom to manage religious affairs

Question ID : 264330125103 Status : Not Answered

Chosen Option: --

Q.25 Which of the following is an output device?

Ans X 1. OCR device

2. Projector

X 3. MICR (Magnetic Ink Character Recognition (MICR))

X 4. Scanner

Question ID: 264330125083

Status: Answered

Chosen Option : 2

