

SSC CHSL TIER - I - Shift - 3 - 14-03-2023







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Combined Higher Secondary Level Examination Tier I 2022

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Roll Number			
Candidate Name			
Venue Name			
Exam Date	14/03/2023		
Exam Time	2:30 PM - 3:30 PM		
Subject	CHSL Exam 2022 Tier I		

Section : English Language

Q.1 Choose the word that can substitute the given group of words. One that cannot be harmed/wounded

Ans X 1. Mortal

X 2. Mystic

3. Invulnerable

X 4. Bigot

Question ID: 264330124388 Status : Answered Chosen Option: 3

Q.2 Choose the sentence with no spelling error.

Ans X 1. Your employes also have acess to this data.

X 2. Your employes also have access to this data.

X 3. Your employees also have acces to this datas.

4. Your employees also have access to this data.

Question ID: 264330124438 Status: Answered Chosen Option : 4

Q.3 The given sentence is in active voice. Change the voice of the sentence. Select the correct option from the sentences given in options. She persuaded him for over a year.

Ans X 1. He was being persuaded by her for a year.

X 2. He kept being persuaded by her for a year.

3. He was persuaded by her for over a year.

4. She was being persuaded by him for over a year.

Question ID: 264330125759 Status: Answered Chosen Option: 3

Q.4 Rearrange the parts of the sentence in correct order.

P. requires knowledge of the complex interplay among ocean Q. chemistry and circulation, ecology of marine and terrestrial R. organisms, ice sheet dynamics, and atmospheric chemistry and circulation

S. a full understanding of glacial-interglacial carbon dynamics

Ans X 1. PQRS

X 2. QPRS

X 4. SRPQ

Question ID: 264330124430 Status : Answered

Chosen Option: 3

Q.5 Improve the underlined part of the sentence. Choose 'No improvement' as an answer if the sentence is grammatically correct. They hired a maid to have cleaner the house. Ans X 1. to cleans X 2. No improvement 3. to clean X 4. for cleaner Question ID: 264330124639 Status: Answered Chosen Option: 3 Q.6 Choose the word that means the same as the given word. Vacillate Ans X 1. Advance X 2. Stir X 3. Plunge 4. Hesitate Question ID : 264330124441 Status: Marked For Review Chosen Option: 4 Q.7 Fill in the blank with an appropriate option. Google on Saturday celebrated the onset of spring in the northern hemisphere with __ graphic. Ans X 1. rooting 2. animated X 3. freezing X 4. implanting Question ID: 264330124287 Status: Answered Chosen Option: 2 Q.8 Choose the word that is opposite in meaning to the given word. Reprove Ans X 1. Rap 2. Eulogize X 3. Pummel X 4. Keelhaul Question ID: 264330124095 Not Attempted and Marked For Review Status: Chosen Option : --Q.9 Choose the word that is opposite in meaning to the given word. Abeyance Ans X 1. Latency X 2. Moratorium X 3. Layoff 4. Continuation Question ID: 264330124226 Status : Answered Chosen Option : 4



Q.10 Parts of the following sentence are given as options. Identify the part that contains a grammatical error. If there is no error, select 'No error'. You never know when / you are going to stumble to a / jewel in the most unexpected corner. Ans X 1. You never know when 2. you are going to stumble to a X 3. jewel in the most unexpected corner. X 4. No error Question ID: 264330125762 Status: Answered Chosen Option : 2 Q.11 Find the part of the given sentence that has an error in it. If there is no error, choose Every of the two girls will get the reward. Ans X 1. No error X 2. girls will get X 3. the reward. 4. Every of the two Question ID: 264330124421 Status : Answered Chosen Option: 4 Q.12 Select the correct indirect form of the given sentence. He said, "I had gone to Shimla." Ans 1. He said that he had gone to Shimla. X 2. He said that he went to Shimla. X 3. He says that he had gone to Shimla. X 4. He said that he has gone to Shimla. Question ID: 264330124420 Status: Answered Chosen Option : 1 Q.13 Fill in the blank with the most suitable word. At first the water _ blue, then grey. Ans X 1. glanced 2. seemed X 3. heeded X 4. lest Question ID: 264330125757 Status : Answered Chosen Option: 2 Q.14 Fill in the blank with an appropriate option. Ram placed her in one of the ____ ___ leather chairs opposite his desk. X 1. marinated X 2. brewed 3. quilted X 4. stewed Question ID: 264330124209 Status : Answered Chosen Option: 4



.15	Select the most appropriate option to fill in the blank. Sir, can you reflect on the usefulness or of blocking	all the highways?
ns	X 1. impotence	
	2. futility	
	X 3. scorch	
	X 4. incompatibility	
		Question ID : 264330124730 Status : Answered
		Chosen Option: 2
Q.16	Select the word that is opposite in meaning (ANTONYM) to the w Sinister	vord given below.
Ans	✓ 1. Propitious	
	X 2. Ominous	
	X 3. Baleful	
	X 4. Foreboding	
		Question ID : 264330124746
		Status : Answered Chosen Option : 1
		Chosen Option . I
Q.17	Choose the incorrectly spelt word.	
Ans	X 1. Healthy	
	2. Sugest	
	X 3. Quantum	
	X 4. Mechanics	
		Out of the ID 00400404407
		Question ID : 264330124437 Status : Answered
		Chosen Option : 2
Q.18	Choose the word that can substitute the given group of words. Killing one's father	
Ans	X 1. Insecticide	
	X 2. Suicide	
	X 3. Tyrannicide	
	√ 4. Patricide	
		Question ID : 264330124154 Status : Answered
		Chosen Option : 4
ų.19	In the following question, out of the given four alternatives, sele- which best expresses the meaning of the Idiom/Phrase. Lion's mouth	ct the alternative
Ans	✓ 1. A dangerous situation	
	X 2. Very talkative	
	X 3. Having no sense	
	X 4. A large share	
		Question ID : 264330124435
		Status: Answered
		Chosen Option : 1



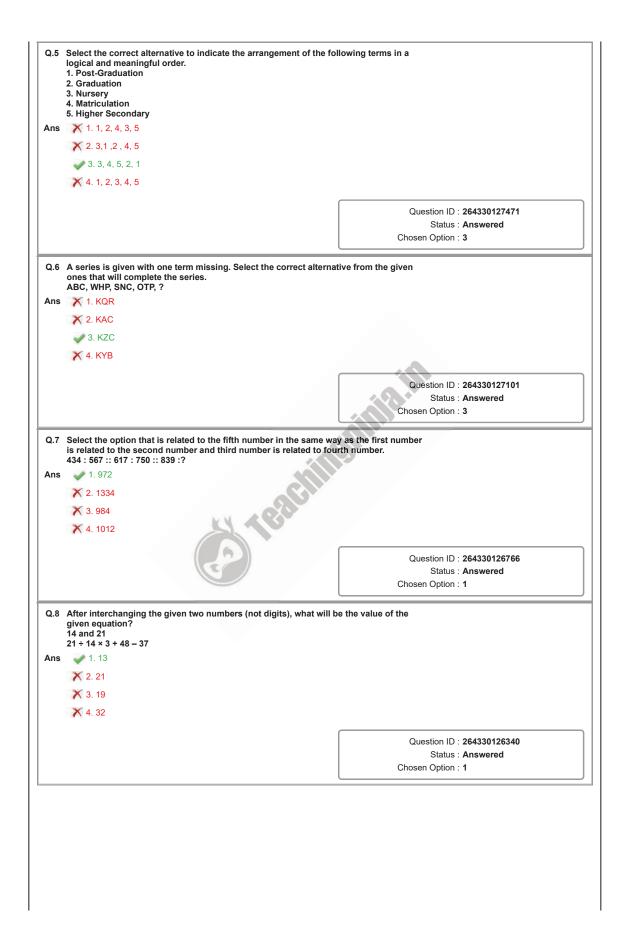
Q.20	Select the most appropriate meaning of the given idiom. A bolt from the blue	
Ans	✓ 1. An unexpected event	
	× 2. A sudden run	
	X 3. An electric shock	
	X 4. To get hold of someone	
		Question ID : 264330125776
		Status : Answered
		Chosen Option : 1
	Comprehension:	
	In the following passage some of the words have been deleted. Read and select the correct answer for the given blank out of the four altern. There are so many myths about the (1) impacts of milk on he much milk you drink because of (2) myths may mean you are restricting this (3) nutritious drink. Australians often restrict do to (4) weight believing them to be fattening. While dairy produtere are many reduced fat products (5)	natives. salth. Changing how e unnecessarily airy foods when they try
	SubQuestion No : 21	
Q.21	Select the most appropriate option to fill in blank number 1.	
Ans	X 1. kind	
	X 2. welcoming	
	X 3. impolite	
	✓ 4. negative	40.4
		Question ID : 264330124424 Status : Answered Chosen Option : 4
	Comprehension:	
	In the following passage some of the words have been deleted. Read and select the correct answer for the given blank out of the four altern. There are so many myths about the (1) impacts of milk on he much milk you drink because of (2) myths may mean you are restricting this (3) nutritious drink. Australians often restrict do to (4) weight believing them to be fattening. While dairy produterer are many reduced fat products (5) SubQuestion No: 22 Select the most appropriate option to fill in blank number 2.	natives. salth. Changing how e unnecessarily airy foods when they try
Ans	X 1. those	
	X 2. thus	
	× 4. this	
		Question ID : 264330124425
		Status : Answered

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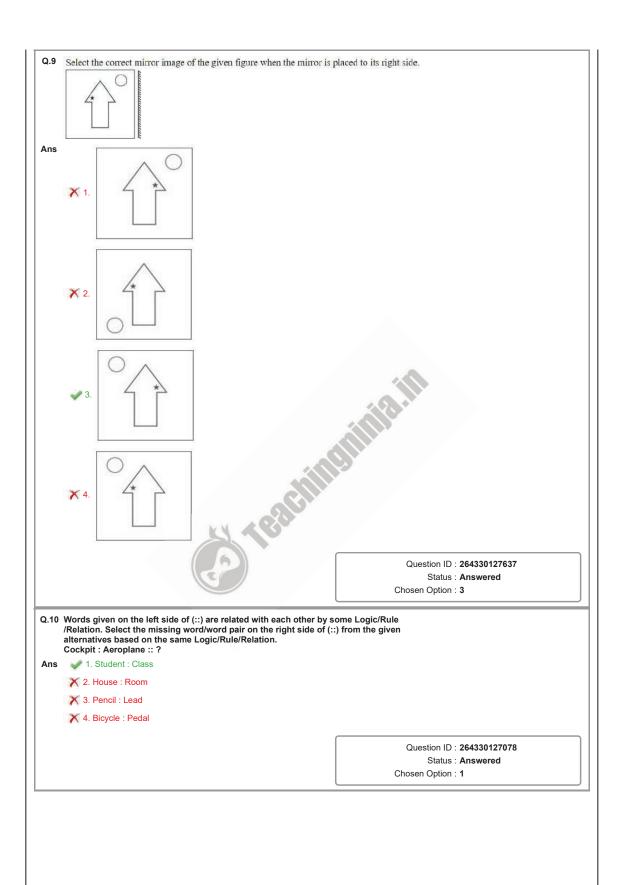
	Comprehension:			
	In the following passage some of the words have been deleted. Rea	ad the passage carefully		
	and select the correct answer for the given blank out of the four alter			
	There are so many myths about the (1) impacts of milk on h much milk you drink because of (2) myths may mean you are			
restricting this (3) nutritious drink. Australians often restrict dairy foods when they try				
to (4) weight believing them to be fattening. While dairy products naturally contain fat				
	there are many reduced fat products (5)			
SubQuestion No : 23 Q.23 Select the most appropriate option to fill in blank number 3.				
Ans	X 1. suddenly			
	× 2. nominally			
	X 4. invisibly			
		Question ID : 264330124426		
		Status : Answered		
		Chosen Option : 3		
	Comprehension:			
	In the following passage some of the words have been deleted. Rea			
	and select the correct answer for the given blank out of the four alte There are so many myths about the (1) impacts of milk on h			
	much milk you drink because of (2) myths may mean you as	re unnecessarily		
	restricting this (3) nutritious drink. Australians often restrict of			
	to (4) weight believing them to be fattening. While dairy producted are many reduced fat products (5)	ducts naturally contain fat		
	SubQuestion No : 24			
	Only at the control of an analysis and an to fill by blood an analysis of			
	Select the most appropriate option to fill in blank number 4.			
	√ 1. lose			
	√ 1. lose	Relifie		
Q.24 Ans	1. lose X 2. meditate			
	1. lose X 2. meditate X 3. subjugate			
	1. lose X 2. meditate X 3. subjugate	Question ID : 264330124427		
	1. lose X 2. meditate X 3. subjugate	Status : Answered		
	1. lose X 2. meditate X 3. subjugate			
	1. lose 2. meditate 3. subjugate 4. leverage	Status : Answered		
	1. lose 2. meditate 3. subjugate 4. leverage Comprehension:	Status : Answered Chosen Option : 1		
	1. lose 2. meditate 3. subjugate 4. leverage	Status : Answered Chosen Option : 1		
	1. lose 2. meditate 3. subjugate 4. leverage Comprehension: In the following passage some of the words have been deleted. Rea and select the correct answer for the given blank out of the four alte. There are so many myths about the (1) impacts of milk on h	Status : Answered Chosen Option : 1 and the passage carefully rnatives. lealth. Changing how		
	7. lose 2. meditate 3. subjugate 4. leverage Comprehension: In the following passage some of the words have been deleted. Rea and select the correct answer for the given blank out of the four alte There are so many myths about the (1) impacts of milk on hunch milk you drink because of (2) myths may mean you altered.	Status : Answered Chosen Option : 1 ad the passage carefully matives. health. Changing how re unnecessarily		
	Comprehension: In the following passage some of the words have been deleted. Rea and select the correct answer for the given blank out of the four alte There are so many myths about the (1) impacts of milk on h much milk you drink because of (2) myths may mean you are restricting this (3) nutritious drink. Australians often restrict	Status : Answered Chosen Option : 1 ad the passage carefully matives. lealth. Changing how re unnecessarily dairy foods when they try		
	7. lose 2. meditate 3. subjugate 4. leverage Comprehension: In the following passage some of the words have been deleted. Rea and select the correct answer for the given blank out of the four alte There are so many myths about the (1) impacts of milk on hunch milk you drink because of (2) myths may mean you altered.	Status : Answered Chosen Option : 1 ad the passage carefully matives. lealth. Changing how re unnecessarily dairy foods when they try		
	Comprehension: In the following passage some of the words have been deleted. Rea and select the correct answer for the given blank out of the four alte. There are so many myths about the (1) impacts of milk on h much milk you drink because of (2) myths may mean you at restricting this (3) nutritious drink. Australians often restrict to (4) weight believing them to be fattening. While dairy processors.	Status : Answered Chosen Option : 1 ad the passage carefully matives. lealth. Changing how re unnecessarily dairy foods when they try		
Ans	Comprehension: In the following passage some of the words have been deleted. Rea and select the correct answer for the given blank out of the four alter there are so many myths about the (1) impacts of milk on h much milk you drink because of (2) myths may mean you at restricting this (3) nutritious drink. Australians often restrict of to (4) weight believing them to be fattening. While dairy proof there are many reduced fat products (5)	Status : Answered Chosen Option : 1 ad the passage carefully matives. lealth. Changing how re unnecessarily dairy foods when they try		
Ans	Comprehension: In the following passage some of the words have been deleted. Rea and select the correct answer for the given blank out of the four alte There are so many myths about the (1) impacts of milk on h much milk you drink because of (2) myths may mean you at restricting this (3) nutritious drink. Australians often restrict to (4) weight believing them to be fattening. While dairy protections are many reduced fat products (5) SubQuestion No: 25	Status : Answered Chosen Option : 1 ad the passage carefully matives. lealth. Changing how re unnecessarily dairy foods when they try		
Ans	Comprehension: In the following passage some of the words have been deleted. Rea and select the correct answer for the given blank out of the four alte There are so many myths about the (1) impacts of milk on h much milk you drink because of (2) myths may mean you are stricting this (3) nutritious drink. Australians often restrict to (4) weight believing them to be fattening. While dairy protections are many reduced fat products (5) SubQuestion No: 25 Select the most appropriate option to fill in blank number 5.	Status : Answered Chosen Option : 1 ad the passage carefully matives. lealth. Changing how re unnecessarily dairy foods when they try		
Ans	Comprehension: In the following passage some of the words have been deleted. Rea and select the correct answer for the given blank out of the four alte. There are so many myths about the (1) impacts of milk on h much milk you drink because of (2) myths may mean you at restricting this (3) nutritious drink. Australians often restrict to (4) weight believing them to be fattening. While dairy protection to the most appropriate option to fill in blank number 5. SubQuestion No: 25 Select the most appropriate option to fill in blank number 5.	Status : Answered Chosen Option : 1 ad the passage carefully matives. lealth. Changing how re unnecessarily dairy foods when they try		
Ans	Comprehension: In the following passage some of the words have been deleted. Rea and select the correct answer for the given blank out of the four alte There are so many myths about the (1) impacts of milk on h much milk you drink because of (2) myths may mean you at restricting this (3) nutritious drink. Australians often restrict to (4) weight believing them to be fattening. While dairy prothere are many reduced fat products (5) SubQuestion No: 25 Select the most appropriate option to fill in blank number 5. X 1. inoperable X 2. deficient	Status : Answered Chosen Option : 1 ad the passage carefully matives. lealth. Changing how re unnecessarily dairy foods when they try		
Ans	7. lose 7. 2. meditate 7. 3. subjugate 7. 4. leverage 7. 4. leverage 7. 4. leverage 7. 5. 1. inoperable 7. 5. 2. meditate 7. 6. 1. inoperable 7. 7. 1. inoperable 7. 8. 2. meditate 7. 8. 1. inoperable 7. 9. 1. inoperable 7. 9. 1. inoperable 7. 1. inoperable 7. 1. inoperable 7. 1. inoperable 7. 2. meditate 7. 1. inoperable 7. 2. meditate 7. 1. inoperable 7. 2. deficient 7. 3. durable	Status : Answered Chosen Option : 1 ad the passage carefully matives. lealth. Changing how re unnecessarily dairy foods when they try		
Ans	7. lose 7. 2. meditate 7. 3. subjugate 7. 4. leverage 7. 4. leverage 7. 4. leverage 7. 5. 1. inoperable 7. 5. 2. meditate 7. 6. 1. inoperable 7. 7. 1. inoperable 7. 8. 2. meditate 7. 8. 1. inoperable 7. 9. 1. inoperable 7. 9. 1. inoperable 7. 1. inoperable 7. 1. inoperable 7. 1. inoperable 7. 2. meditate 7. 1. inoperable 7. 2. meditate 7. 1. inoperable 7. 2. deficient 7. 3. durable	Status: Answered Chosen Option: 1 and the passage carefully rnatives. nealth. Changing how re unnecessarily dairy foods when they try dducts naturally contain fat Question ID: 264330124428		
Ans	7. lose 7. 2. meditate 7. 3. subjugate 7. 4. leverage 7. 4. leverage 7. 4. leverage 7. 5. 1. inoperable 7. 5. 2. meditate 7. 6. 1. inoperable 7. 7. 1. inoperable 7. 8. 2. meditate 7. 8. 1. inoperable 7. 9. 1. inoperable 7. 9. 1. inoperable 7. 1. inoperable 7. 1. inoperable 7. 1. inoperable 7. 2. meditate 7. 1. inoperable 7. 2. meditate 7. 1. inoperable 7. 2. deficient 7. 3. durable	Status: Answered Chosen Option: 1 ad the passage carefully matives. lealth. Changing how re unnecessarily dairy foods when they try ducts naturally contain fat Question ID: 264330124428 Status: Answered		
Ans	7. lose 7. 2. meditate 7. 3. subjugate 7. 4. leverage 7. 4. leverage 7. 4. leverage 7. 5. 1. inoperable 7. 5. 2. meditate 7. 6. 1. inoperable 7. 7. 1. inoperable 7. 8. 2. meditate 7. 8. 1. inoperable 7. 9. 1. inoperable 7. 9. 1. inoperable 7. 1. inoperable 7. 1. inoperable 7. 1. inoperable 7. 2. meditate 7. 1. inoperable 7. 2. meditate 7. 1. inoperable 7. 2. deficient 7. 3. durable	Status: Answered Chosen Option: 1 and the passage carefully rnatives. nealth. Changing how re unnecessarily dairy foods when they try dducts naturally contain fat Question ID: 264330124428		

Q.1 In a certain code language, 'ANMGRS' is coded as 'PODJKX'. What is the code for 'CHAIRS' in that code language? Ans X 1. POFYEZ 2. POFXEZ X 3. POFXEY X 4. POFXDZ Question ID: 264330127097 Status: Not Answered Chosen Option: --Q.2 In the following question, select the odd letter/letters from the given alternatives. Ans X 1. RPM X 2. BZW X 4. AYV Question ID: 264330127104 Status : Answered Chosen Option: 3 Q.3 J is the brother of L. H is the wife of J. N is the sister of P. L is the father of N. How is H related to N? Ans X 1. Sister X 2. Mother in law 3. Father's Brother's wife X 4. Mother Question ID: 264330127102 Status : Answered Chosen Option : 3 Q.4 A cube is made by folding the given sheet. In the cube so formed, which number/letter will be on the face opposite to the face showing '7'? 6 8 7 A 9 4 Ans X 1. A **2**. 4 X 3. 6 X 4. 8 Question ID: 264330126807 Status : Answered Chosen Option : 2









Q.11 If 617 @ 342 = 572 and 483 @ 342 = 141, then 280 @ 82 = ? Ans X 1. 632 2. 891 X 3. 188 X 4. 721 Question ID: 264330126864 Status : Not Attempted and Marked For Review Chosen Option: --Q.12 Select the option that is related to the third word in the same way as the second word is related to the first word. Thermometer: Temperature:: Seismograph:? Ans X 1. Mass 2. Earthquake X 3. Current X 4. Distance Question ID : 264330127400 Status: Answered Chosen Option : 2 Q.13 Out of the given words, three are similar in a certain manner. However, one word is NOT like the other three. Select the word which is different from the rest. Ans X 1. Rupee 🥓 2. Dhaka X 3. Dollar X 4. Euro Question ID: 264330127480 Status : Answered Chosen Option: 2 Q.14 In the following question, select the missing number from the given series. 51, 55, 64, 80, 105, ? Ans X 1. 151 **2.** 141 X 3. 153 X 4. 131 Question ID: 264330126869 Status : Marked For Review Chosen Option : 1



Q.15 By folding the given paper, which of the following box cannot be made? Ans Question ID: 264330127057 Status : Answered Chosen Option : 2 Q.16 How many are both buttons and bottle? Ans X 1. 3 **2.** 7 **X** 3. 5 X 4. 2 Question ID : 264330126788 Status : Answered Chosen Option : 4

Q.17 In a certain code language, 'JAIL' is coded as '304', 'LAWN' is coded as '232'. What is the code for 'NAVY' in that code language? X 1. 312 **2**. 184 X 3. 288 X 4. 172 Question ID : 264330127098 Status : Answered Chosen Option : 2 Q.18 In the following question below are given some statements followed by some conclusions based on those statements. Taking the given statements to be true even if they seem to be at variance from commonly known facts. Read all the conclusions and then decide which of the given conclusion logically follows the given statements. Statements: I. Some R are C. II. All R are K. Conclusion: I. All K are R. II. All C are R. III. All C are K. Ans X 1. Both conclusions II and III follows X 2. Both conclusions I and III follows 3. Neither conclusion follows X 4. All conclusion follows Question ID: 264330127106 Status: Answered Chosen Option: 3 Q.19 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) (13, 7, 546) (14, 15, 1260) × 2. (27, 14, 2288) **X** 3. (16, 9, 874) X 4. (13, 15, 1190) Question ID: 264330127093 Status : Not Attempted and Marked For Review Chosen Option : --



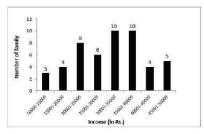
Q.20 How many quadrilaterals are there in the given figure? Ans √ 1. 11 X 2. 12 × 3. 10 X 4. 9 Question ID : 264330126784 Status : Answered Chosen Option : 4 Q.21 In the following question, select the related letters from the given alternatives. QTY: YTQ:: ENR: ? Ans X 1. ERN X 2. NOP X 4. JMN Question ID : 264330126874 Status : Answered Chosen Option: 3 Q.22 Select the figure from the given options that can replace the question mark (?) in the following series. Ans Question ID: 264330127108 Status : Answered Chosen Option : 4

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) (15, 14, 44) **Ans** X 1. (9, 22, 38) X 2. (12, 12, 24) 3. (13, 12, 38) **X** 4. (6, 3, 17) Question ID: 264330127392 Status: Not Answered Chosen Option : --Q.24 In the following question, four number pairs are given. In each pair the number on left side of (–) is related to the number of the right side of (–) with some Logic/Rule /Relation. Three pairs are similar on basis of same Logic/Rule/Relation. Select the odd one out from the given alternatives. (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) 1. 14 – 2844 X 2. 12 – 1728 X 3. 20 - 8000 X 4. 10 - 1000 Question ID: 264330127070 Status: Answered Chosen Option: 1 Q.25 If a mirror is placed on the line AB, then out of the option figures which figure will be the right image of the question Ans Question ID : 264330127212 Status: Answered Chosen Option: 1



Section : Quantitative Aptitude

Q.1 The following histogram shows the monthly income range of families staying in an apartment.
What is the difference between the total number of families whose income is more than or equal to 10000 but less than or equal to 25000 and the total number of families whose income is more than 35000 but less than or equal to 50000?



Ans

- **1.** 4
- X 2. 3
- X 3. 0
- X 4. 11

Question ID : 264330128488
Status : Answered

Chosen Option: 1

Q.2 A man travelled a certain distance by train at the speed of 50 km/hr and walked back the same distance at the speed of 10 km/hr. If the whole journey took 12 hours, then what was the distance travelled by train?

Ans

- √ 1. 100 km
- × 2. 180 km
- X 3. 150 km
- × 4. 120 km

Question ID : 264330128090 Status : Not Answered

Chosen Option : --

Q.3 A shopkeeper sells a table at a discount of 20 percent and earns a profit of 30 percent. If he sells the same table at 10 percent discount, then what will be his new profit or loss percent?

Ans

- X 1. 32.5 percent profit
- × 2. 40.5 percent loss
- X 4. 50.5 percent loss

Question ID : 264330127768

Status: Not Answered

Chosen Option : --

If $\left(k + \frac{1}{k}\right)^2 = 9$, then what is the value of $k^3 + \frac{1}{k^3}$?

- Ans X 1. 27
 - √ 2. 18
 - X 3. 15
 - X 4. 21

Question ID : 264330127878 Status : Answered

Chosen Option : 2

- Q.5 A chord of length 40 cm is at a distance of 15 cm from the centre. What is the length of the chord of the same circle which is at a distance of 20 cm from the centre of circle?
- Ans X 1. 15 cm
 - X 2. 25 cm
 - × 3. 45 cm
 - √ 4. 30 cm

Question ID: 264330128099

Status: Not Answered

Chosen Option : --

- Q.6 What is the value of $3126 \div 4$ of $521 + 5 \times 3$?
- Ans X 1. 15.5
 - X 2. 14.5
 - X 3. 13.5
 - **✓** 4. 16.5

Question ID: 264330126473 Status : Answered

Chosen Option : 4

- Q.7 A trader buys two articles for Rs. 3000 each article. While selling, he earns a profit of 10 percent on one and loses 20 percent on the other. What will be his overall loss percentage?
- Ans X 1. 10 percent
 - × 2. 20 percent
 - X 3. 15 percent

Question ID: 264330127770

Status: Answered

Chosen Option: 4

Q.8 In $\triangle PQR$, angle bisector of $\angle P$ intersects QR at M. If PQ = PR, then what is the value of $\angle PMQ$? Ans X 1. 75 degree

X 2. 80 degree

X 3. 70 degree

Question ID: 264330127775 Status: Answered Chosen Option: 4

Q.9 The table given below shows the number of sharpener sold by two shopkeepers A and B in 5 months.

	Shopkeepers	
Months	A	В
R	200	155
S	190	160
T	170	210
U	165	180
v	155	175

P1 = The total number of sharpener sold by A.

P2 = The total number of sharpener sold by B.

What is the value of (P1/P2)?

Ans

√ 1. 1

X 2. 2

X 3. 3

X 4. 4

Question ID: 264330128086 Status : Answered

Chosen Option: 1

Q.10 The radius of a sphere is 3.5 cm. What is the total surface area of the sphere?

✓ 1. 154 cm²

× 2. 77 cm²

× 3. 231 cm²

× 4. 188 cm²

Question ID : 264330128091 Status : Answered

Chosen Option : 1

Q.11 Student A got 25 marks more than the student B and the marks of A were equal to the 60 percent of the sum of their marks. What are the marks obtained by A and B respectively?

Ans X 1. 75, 100

2. 75, 50

× 3. 45, 120

X 4. 55, 80

Question ID: 264330128094

Status: Not Answered

Chosen Option : --

Q.12 If $x^2 + \frac{1}{x^2} = 4$, then what is the value of $x^4 + \frac{1}{x^4}$

Ans X 1. 16

2. 14

X 3. 12

X 4. 20

Question ID: 264330128102

Status : Answered

Chosen Option: 2

In an equilateral triangle STU, inradius is $5\sqrt{3}$ cm . What is the length of side of this equilateral triangle?

Ans × 1. 20√3 cm

X 2. 18√3 cm

X 4. 24 cm

Question ID: 264330128101 Status: Not Answered

Chosen Option : --

Q.14 The table given below shows the sales of two companies in 5 years.

	Companies	
Years	P	Q
A	100	500
В	200	350
C	300	400
D	250	100
E	150	50

Which of the following statement is correct?

I. The ratio of combined sales of P in years A and B to that of combined sales of Q in years D and E is 1:2.

II. The sales of P in year C is 300% of the sales of Q in year D.

Ans X 1. Only I

X 2. Both I and II

X 4. Neither I nor II

Question ID: 264330127787

Status : Answered

Chosen Option: 3

Q.15 If $\sqrt{2}\sec^2\theta - 4\sec\theta + 2\sqrt{2} = 0$, then what is the value $\sin^2\theta + \tan^2\theta$?

Ans X 1. 1/2

X 2. 2/3

X 3. 5/2

√ 4. 3/2

Question ID: 264330128108

Status : Not Attempted and Marked For Review

Chosen Option : --

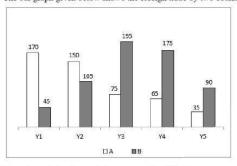
M is the incentre of the ΔXYZ . If $\angle YXZ + \angle YMZ = 150$ degree, then what is the value of $\angle YXZ$? Ans 1. 40 degree X 2. 55 degree X 3. 60 degree X 4. 45 degree Question ID: 264330128275 Status: Answered Chosen Option : 1 Q.17 10 Consecutive numbers are given. If the average of the two numbers given in the middle is 13.5, then what is the sum Ans X 1. 58 X 2. 55 X 3. 67 **4** 4. 69 Question ID: 264330128092 Status: Not Answered Chosen Option : --**Q.18** If a + b + c = 6 and $a^2 + b^2 + c^2 = 40$, then what is the value of $a^3 + b^3 + c^3 - 3abc$? Ans X 1. 212 √ 2. 252 X 3. 232 X 4. 206 Question ID: 264330127779 Status : Answered Chosen Option : 2 Q.19 At what rate of compound interest (Compounding annually) per annum will a sum of Rs.1,000 become Rs.1,060.90 in 2 years? Ans X 1. 2% per annum × 2. 4% per annum X 4. 5% per annum Question ID: 264330128472 Status: Not Answered Chosen Option : --

Q.20 If cosec B = 3/2, then what is the value of cot B sin B?

- \times 4. $\frac{2\sqrt{5}}{3}$

Question ID: 264330127784 Status : Answered Chosen Option: 1

 $\textbf{Q.21} \quad \text{The bar graph given below shows the foreign trade by two countries A and B in 5 different years.}$



J1 = The total foreign trade by country A in all the 5 years.

J2 = The total foreign trade by country B in all the 5 years.

What is the value of (J2 - J1)?

- Ans X 1. 125
 - √ 2. 115
 - X 3. 95
 - X 4. 75

Question ID : 264330128236 Status : Answered

Chosen Option: 2

What is the value of $\frac{3\cos 62^{\circ}}{\cos 62^{\circ}} - \frac{2\tan 34^{\circ}}{2\cos 62^{\circ}}$?

- Ans X 1. 3
 - √ 2. 1 X 3. 5
 - X 4. 4

Question ID : 264330128132 Status : Answered

Chosen Option : 2

Q.23 If the sum of three consecutive composite numbers is 36, then what is the product of the three numbers? Ans X 1. 1460 X 2. 1750 √ 3. 1680 X 4. 1820 Question ID: 264330128106 Status: Not Answered Chosen Option: --Q.24 A, B and C together can finish a piece of work in 20 days. A alone can finish the work in 40 days. What part of the work B and C together can finish in a day? Ans X 1. 1/5 × 2. 1/20 X 3. 1/10 4. 1/40 Question ID: 264330128464 Status: Not Answered Chosen Option : --Q.25 The incomes of A and B are in the ratio 4:5 and their expenditure are in the ratio 5:4. If A saves Rs.6000 and B saves Rs.12000, then what will be the income of A? Ans X 1. Rs. 18000 X 2. Rs. 20000 X 3. Rs. 12000 4. Rs. 16000 Question ID: 264330128096 Status: Not Answered Chosen Option : --Section: General awareness Q.1 Central Bureau of Intelligence and Investigation comes under which list of the seventh schedule of the Indian constitution? 1. Union list X 2. Concurrent list X 3. State list X 4. Transferred list Question ID: 264330125204 Status : Answered Chosen Option : 1 Q.2 The production function can be expressed as _. (where L is labour and C is capital and Q is the maximum output that can be produced) Ans X 1. Q = f (C) X 2. L = f (Q,C) X 3. Q = f (L) 4. Q = f (L,C) Question ID: 264330125190 Status : Answered Chosen Option : 2



ıns	Who among the following chess grandmasters won the ninth edit Cup in September 2022? 1. Magnus Carlsen	ion of the original
uis	2. Alireza Firouzja	
	X 3. Ian Nepomniachtchi	
	X 4. Wesley So	
	4. Wesley 66	
		Question ID : 264330125582
		Status : Not Answered
		Chosen Option :
=== ጋ.4	An image formed by the convex mirror is always	
lns	X 1. virtual and inverted	
	X 2. real and erect	
	X 4. real and inverted	
		Question ID : 264330125192
		Status : Marked For Review Chosen Option : 2
2.5	As per area, India is the largest country in the world.	
Ans	X 1. 2nd	
	✓ 2. 7th	
	× 3. 10th	
	× 4. 4th	
		Question ID : 264330125671
		Status : Marked For Review
		Chosen Option : 2
0.6	Which of the fellowing states has Maharahi Valraiki Sahadulad Tri	ibaa Dayalanmant
Q.0	Which of the following states has Maharshi Valmiki Scheduled Tri Corporation Limited?	bes Development
Ans	X 1. Punjab	
	✓ 2. Karnataka	
	X 3. Delhi	
	X 4. Haryana	
		Question ID : 264330125676 Status : Not Answered
		Chosen Option :
Q.7	Which of the following shortcut key is used to copy the selected	data in MS-Word 365?
lns	X 1. Ctrl + X	
	× 2. Alt + C	
	√ 3. Ctrl + C	
	★ 4. Alt + X	
		0 11 15
		Question ID : 264330125184 Status : Answered
		Chosen Option : 3



Q.8 In which of the following modes of data transmission, can the data flow in both directions simultaneously? X 1. Simplex X 2. Quarter-duplex X 3. Half-duplex 4. Full-duplex Question ID: 264330124858 Status: Not Answered Chosen Option: --Q.9 In , the British government enacted a legislation banning the use of printed cotton textiles - chintz - in England. Interestingly, this Act was known as the Calico Ans 🧳 1. 1720 X 2. 1700 X 3. 1740 X 4. 1730 Question ID: 264330124875 Status: Not Answered Chosen Option: --Q.10 Which of the following is NOT a classical dance of India? Ans 💜 1. Bhangra X 2. Bharatnatyam X 3. Manipuri X 4. Kathak Question ID: 264330124985 Status : Answered Chosen Option : 1 Q.11 Which country won the 2022 FIH Junior Women's Hockey World Cup? Ans X 1. Belgium X 2. Germany 3. Netherlands X 4. Spain Question ID: 264330125181 Status : Not Attempted and Marked For Review Chosen Option : --Q.12 Who is a well known tabla maestro of the Punjab Gharana? Ans X 1. Moti Lal Kemmu X 2. Pt. Ravi Shankar 3. Alla Rakha X 4. Bismillah khan Question ID: 264330125311 Status : Answered Chosen Option : 2



	The potential difference, V, across the ends of a given me circuit is directly proportional to the current flowing throutemperature remains the same. This is called law.	ugh it, provided its
Ans	X 1. Pascal's	
	X 2. Charles's	
	X 4. Boyle's	
		Question ID : 264330125568
		Status : Answered Chosen Option : 3
		Chosen Option : 3
Q.14	"Narendra Modi: A Political Biography" is written by	
Ans	X 1. Poonam Surie	
	2. Andy Marino	
	X 3. Daman Singh	
	X 4. Raghav Bahal	
		Question ID : 264330125577
		Status: Not Answered
		Chosen Option :
Q.15	won the International Cricket Council (ICC) Men's September 2022.	Player for the month of
Ans		
	✓ 2. Mohammad Rizwan	
	X 3. Cameron Green	
	X 4. Sikandar Raza	
		Question ID : 264330125505
		Status : Marked For Review
	11480	Chosen Option : 1
Q.16	In which year was a law passed in India to make convers	ion to Christianity easier?
Ans	X 1. 1845	
	✓ 2. 1850	
	¥ 2 4020	
	× 3. 1830	
	X 4. 1840	
		Question ID : 264330125199
		Status : Not Answered
		Quadalii 12 1 20 1000 120 100
Q.17		Status : Not Answered Chosen Option :
	★ 4. 1840	Status : Not Answered Chosen Option :
	X 4. 1840 Kadana Dam of Gujarat is built over which of the following	Status : Not Answered Chosen Option :
	Kadana Dam of Gujarat is built over which of the following 1. Mahi	Status : Not Answered Chosen Option :
	Kadana Dam of Gujarat is built over which of the followin 1. Mahi 2. Manjira 3. Tapti	Status : Not Answered Chosen Option :
Q.17 Ans	Kadana Dam of Gujarat is built over which of the followin 1. Mahi 2. Manjira	Status : Not Answered Chosen Option :
	Kadana Dam of Gujarat is built over which of the followin 1. Mahi 2. Manjira 3. Tapti	Status : Not Answered Chosen Option :
	Kadana Dam of Gujarat is built over which of the followin 1. Mahi 2. Manjira 3. Tapti	Status: Not Answered Chosen Option:



Q.18 Who won the Best Actor in a Leading Role award in the 94th Academy Awards 2022? Ans X 1. Leonardo DiCaprio 2. Will Smith X 3. Hugh Jackman X 4. Troy Kotsur Question ID: 264330124826 Status: Not Answered Chosen Option : --Q.19 State public services; State Public Service Commission comes under which list of seventh schedule of the Indian constitution? Ans 💓 1. State list X 2. Transferred list X 3. Concurrent list X 4. Union list Question ID: 264330124878 Status : Answered Chosen Option: 1 Q.20 The World Bank extended an unconditional loan of \$ _____ million for the SALT project in Andhra Pradesh in October 2022. Ans **1.250** X 2. 200 X 3. 350 **X** 4. 300 Question ID : 264330125563 Status : Not Answered Chosen Option : --Q.21 Which of the following statements is correct? Ans 1. Metals react with acids and produce metal salts and hydrogen gas. X 2. Non-metals react with oxygen to produce non- metallic oxides which are basic in nature. X 3. On burning, metals react with oxygen to produce metal oxides which are acidic in X 4. Less reactive metals displace more reactive metals from their compounds in aqueous solutions. Question ID: 264330125194 Status : Answered Chosen Option: 3 Q.22 The Fifth Assembly of International Solar Alliance took place in ____ 1. New Delhi Ans X 2. Kolkata X 3. Gurugram X 4. Pune Question ID: 264330125564 Status: Answered Chosen Option : 1



Q.23 What type of the rock is Granite? Ans X 1. Extrusive igneous rocks X 2. Sedimentary rocks X 3. Metamorphic rocks 4. Intrusive igneous rocks Question ID: 264330124872 Status : Answered Chosen Option : 4 Q.24 The Reserve Bank of India raised the minimum capital requirement for setting up an asset reconstruction company (ARC) to Rs _____ crore in October 2022. Ans X 1. 350 **2**. 300 X 3. 200 X 4. 250 Question ID: 264330125566 Status: Not Answered Chosen Option : --Q.25 When are the kharif crops harvested? Ans X 1. July – August 2. September – October X 3. March – April X 4. January – February Question ID : 264330124821 Status : Answered Chosen Option: 2