



## Combined Higher Secondary Level Examination Tier I 2022

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.

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.

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



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0.5	Improve the underlined part of the sentence. Choose 'No improve	ement' as an answer if
Q.J	the sentence is grammatically correct.  They hired a maid to have cleaner the house.	shient as an answer ii
Ans	X 1. to cleans	
	X 2. No improvement	
	✓ 3. to clean	
	X 4. for cleaner	
	4. Ioi cleariei	
		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	
	× 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 norther a/an graphic.	n hemisphere with
Ans	1. rooting	
	2. animated	
	X 3. freezing	
	× 4. implanting	
	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	
	4. Recinadi	
		Question ID : 264330124095
		Status : Not Attempted and
		Chosen Option :
		Onoscii 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	
	Continuation	
		Question ID : 264330124226
		Status : Answered
		Chasen Option : 4





.10	Parts of the following sentence are given as options. Identify the grammatical error. If there is no error, select 'No error'.  You never know when / you are going to stumble to a / jewel in	
	corner.	
ns	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
		Check Spilon 2
.11	Find the part of the given sentence that has an error in it. If the 'No error'. Every of the two girls will get the reward.	ere is no error, choose
ns	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
.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.	
	✗ 3. He says that he had gone to Shimla.	
	X 4. He said that he has gone to Shimla.	
	4. He said that he has gone to ominia.	
		Question ID : 264330124420
		Status : Answered
		Chosen Option : 1
2.13	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
_		
	Fill in the blank with an appropriate option. Ram placed her in one of the leather chairs opposite hi	is desk.
Ins	X 1. marinated	
	× 2. brewed	
	X 4. stewed	
		Question ID : 264330124209
		Status : Answered
		Chosen Option : 4





Q.15	Select the most appropriate option to fill in the blank. Sir, can you reflect on the usefulness or of blocking a	II the highways?
Ans	1. impotence	in the highways:
	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 wo Sinister	ord given below.
Ans	1. Propitious	
	× 2. Ominous	
	X 3. Baleful	
	X 4. Foreboding	
		Question ID : 264330124746 Status : Answered
		Chosen Option : 1
	Choose the incorrectly spelt word.	
Ans	X 1. Healthy	
	2. Sugest	
	X 3. Quantum	
	X 4. Mechanics	
		Question ID : 264330124437
		Status : Answered
		Chosen Option : 2
0.40	Observed the world the total control of the total c	
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
Q.19	In the following question, out of the given four alternatives, select which best expresses the meaning of the Idiom/Phrase. Lion's mouth	the alternative
Ans	1. A dangerous situation	
	× 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 3. An electric shock 4. To get hold of someone  Question ID: 264330125 Status: Answered Chosen Option: 1  Comprehension:  In the following passage some of the words have been deleted. Read the passage carefully and select the correct answer for the given blank out of the four alternatives. There are so many myths about the (1) impacts of milk on health. Changing how much milk you drink because of (2) myths may mean you are unnecessarily 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	
2. A sudden run  3. An electric shock  4. To get hold of someone  Question ID: 264330125  Status: Answered Chosen Option: 1  Comprehension:  In the following passage some of the words have been deleted. Read the passage carefully and select the correct answer for the given blank out of the four alternatives.  There are so many myths about the (1) impacts of milk on health. Changing how much milk you drink because of (2) myths may mean you are unnecessarily 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	
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there are many reduced fat products (5)	
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	
4. Hogative	
Question ID : 264330124 Status : Answered Chosen Option : 4	124
Comprehension:  In the following passage some of the words have been deleted. Read the passage carefully and select the correct answer for the given blank out of the four alternatives.  There are so many myths about the (1) impacts of milk on health. Changing how much milk you drink because of (2) myths may mean you are unnecessarily 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: 22  Q.22 Select the most appropriate option to fill in blank number 2.  Ans	425





	Comprehension:				
	In the following passage some of the words have been deleted. Read the passage carefully and select the correct answer for the given blank out of the four alternatives.  There are so many myths about the (1) impacts of milk on health. Changing how much milk you drink because of (2) myths may mean you are unnecessarily 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				
	X 2. nominally				
	X 4. invisibly				
	· · · · · · · · · · · · · · · · · · ·				
		Question ID : 264330124426			
		Status : <b>Answered</b>			
		Chosen Option : 3			
	Comprehension				
Q.24 Ans	Comprehension:  In the following passage some of the words have been deleted. Read the passage carefully and select the correct answer for the given blank out of the four alternatives.  There are so many myths about the (1) impacts of milk on health. Changing how much milk you drink because of (2) myths may mean you are unnecessarily 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: 24  Select the most appropriate option to fill in blank number 4.  1. lose  2. meditate  3. subjugate  4. leverage				
		Question ID : 264330124427 Status : Answered Chosen Option : 1			
Q.25 Ans	Comprehension:  In the following passage some of the words have been deleted. Read the and select the correct answer for the given blank out of the four alternat. There are so many myths about the (1) impacts of milk on heal much milk you drink because of (2) myths may mean you are usefricting this (3) nutritious drink. Australians often restrict dairy to (4) weight believing them to be fattening. While dairy product there are many reduced fat products (5)  SubQuestion No: 25  Select the most appropriate option to fill in blank number 5.  1. inoperable	tives. th. Changing how nnecessarily y foods when they try			
	X 2. deficient				
	X 3. durable				
	4. available				
		Question ID : 264330124428			
		Status : Answered			
		Chosen Option : 4			

Section : General Intelligence





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? 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'? 8 7 Α 9 4 Ans X 1. A **2**. **4** X 3. 6 X 4. 8 Question ID: 264330126807 Status : Answered Chosen Option : 2





Q.5 Select the correct alternative to indicate the arrangement of the following terms in a logical and meaningful order. 1. Post-Graduation 2. Graduation 3. Nursery 4. Matriculation 5. Higher Secondary **X** 1. 1, 2, 4, 3, 5 Ans **X** 2. 3,1 ,2 , 4, 5 3. 3, 4, 5, 2, 1 **X** 4. 1, 2, 3, 4, 5 Question ID: 264330127471 Status: Answered Chosen Option: 3 Q.6 A series is given with one term missing. Select the correct alternative from the given ones that will complete the series. ABC, WHP, SNC, OTP, ? Ans X 1. KQR 2. KAC 3. KZC X 4. KYB Question ID: 264330127101 Status: Answered Chosen Option: 3 Q.7 Select the option that is related to the fifth number in the same way as the first number is related to the second number and third number is related to fourth number. 434 : 567 :: 617 : 750 :: 839 :? Ans **1.972** X 2. 1334 X 3. 984 X 4. 1012 Question ID: 264330126766 Status : Answered Chosen Option: 1 Q.8 After interchanging the given two numbers (not digits), what will be the value of the given equation? 14 and 21 21 ÷ 14 × 3 + 48 - 37 **1.** 13 Ans X 2. 21

X 3. 19

X 4. 32

Question ID : 264330126340 Status : Answered



Select the correct mirror image of the given figure when the mirror is placed to its right side. Ans X 1. **X** 2. Question ID : 264330127637 Status : Answered Chosen Option: 3 Q.10 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. Cockpit : Aeroplane :: ? 1. Student : Class X 2. House : Room X 3. Pencil : Lead X 4. Bicycle : Pedal Question ID: 264330127078 Status : Answered Chosen Option : 1

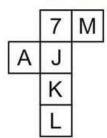




Q.11 If 617 @ 342 = 572 and 483 @ 342 = 141, then 280 @ 82 = ? Ans X 1. 632 **2**. 891 **X** 3. 188 X 4. 721 Question ID: 264330126864 Status : Not Attempted and Marked For Review Chosen Option: --Q.12 Select the option that is related to the third word in the same way as the second word is related to 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. 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

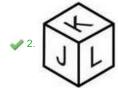


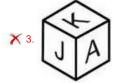
Q.15 By folding the given paper, which of the following box cannot be made?



Ans







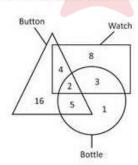


Question ID: 264330127057

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





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?

Ans

**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

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)

(14, 13

Ans 🧼

**1**. (28, 21, 3528)

× 2. (27, 14, 2288)

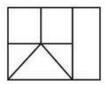
**X** 3. (16, 9, 874) **X** 4. (13, 15, 1190)

Question ID: 264330127093

Status : Not Attempted and Marked For Review



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

3. RNE

X 4. JMN

Question ID: 264330126874 Status : Answered

Chosen Option :  $\boldsymbol{3}$ 

Q.22 Select the figure from the given options that can replace the question mark (?) in the following series.

R	Р	K	S	N P	G S	P	H	2
R	N	N	Р	Р	S	s	G	

Ans









Question ID: 264330127108

Status : Answered





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) (10, 22, 42)

(15, 14, 44)

(.0, ..,

**Ans** X 1. (9, 22, 38)

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)

Ans

**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 figure?



ATT

Ans



X



**X** 3



**X** 4



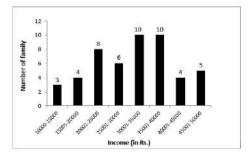
Question ID : 264330127212

Status : Answered



## 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

★ 1 32.5 percent profit

X 2. 40.5 percent loss

3. 46.25 percent profit

X 4. 50.5 percent loss

Question ID : 264330127768 Status : Not Answered



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 × 1. 15 cm

× 2. 25 cm

× 3. 45 cm

√ 4. 30 cm

Question ID: 264330128099

Status: Not Answered

Chosen Option : --

What is the value of  $3126 \div 4$  of  $521 + 5 \times 3$ ?

Ans X 1. 15.5

X 2. 14.5

× 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





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

X 1. 75 degree

X 2. 80 degree

× 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 cm<sup>2</sup>

X 2. 77 cm<sup>2</sup>

× 3. 231 cm<sup>2</sup>

× 4. 188 cm<sup>2</sup>

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



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

Q.13

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

× 2. 18√3 cm

√ 3. 30 cm

× 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.

	Comp	anies
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

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



M is the incentre of the  $\Delta XYZ$ . 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

× 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 of the first 6 numbers?

Ans × 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

× 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

× 4. 5% per annum

Question ID: 264330128472

Status: Not Answered



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

$$\sqrt{1}$$
 1.  $\frac{\sqrt{5}}{3}$ 

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

$$\times$$
 3.  $\frac{3\sqrt{2}}{2}$ 

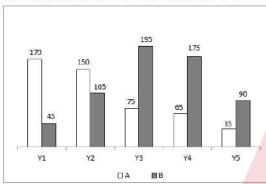
$$\times$$
 4.  $\frac{2\sqrt{5}}{3}$ 

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)?

Question ID: 264330128236 Status: Answered

Chosen Option : 2

What is the value of 
$$\frac{3\cos 62^{\circ}}{\sin 28^{\circ}} - \frac{2\tan 34^{\circ}}{\cot 56^{\circ}}$$
?

Question ID: 264330128132

Status: Answered





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 × 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? Ans 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) × 2. L = f (Q,C) X 3. Q = f (L) 4. Q = f (L,C)

Question ID : 264330125190 Status : Answered Chosen Option : 2





Q.3	Who among the following chess grandmasters won the ninth edit Cup in September 2022?	on of the Sinquefield
Ans	X 1. Magnus Carlsen	
	✓ 2. Alireza Firouzja	
	X 3. Ian Nepomniachtchi	
	X 4. Wesley So	
	4. Wesley 30	
		Question ID : 264330125582
		Status : Not Answered
		Chosen Option :
0.4	An image formed by the convey mirror is always	
Q.4 Ans	An image formed by the convex mirror is always  1. virtual and inverted	
Allo	× 2. real and erect	
	3. virtual and erect	
	X 4. real and inverted	
		Question ID : 264330125192
		Status : Marked For Review
		Chosen Option: 2
	As per area, India is the largest country in the world.	
Ans	X 1. 2nd	
	✓ 2. 7th	
	X 3. 10th	
	<b>★</b> 4. 4th	
		Question ID : 264330125671
		Status : Marked For Review Chosen Option : 2
Q.6	Which of the following states has Maharshi Valmiki Scheduled Tri	bes Development
Ans	Corporation Limited?  1. Punjab	
AllS		
	2. Karnataka	
	X 3. Delhi	
	X 4. Haryana	
		Overetion ID + 204220425070
		Question ID : 264330125676 Status : Not Answered
		Chosen Option :
	Which of the following shortcut key is used to copy the selected of	lata in MS-Word 365?
Ans	X 1. Ctrl + X	
	× 2. Alt + C	
	√ 3. Ctrl + C	
	<b>★</b> 4. Alt + X	
		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 Ans X 2. Quarter-duplex X 3. Half-duplex 4. Full-duplex Question ID: 264330124858 Status: Not Answered Chosen Option: --, the British government enacted a legislation banning the use of printed Q.9 In cotton textiles - chintz - in England. Interestingly, this Act was known as the Calico Act. **1. 1720** Ans 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? 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





Q.13	The potential difference, V, across the ends of a given metallic w circuit is directly proportional to the current flowing through it, p temperature remains the same. This is called law.	
Ans	X 1. Pascal's	
	X 2. Charles's	
	X 4. Boyle's	
		Question ID : 264330125568 Status : Answered
		Chosen Option : 3
		·
	"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 Player	for the month of
٠٠	September 2022.	
Ans	X 1. Axar Patel	
	2. Mohammad Rizwan	
	X 3. Cameron Green	
	★ 4. Sikandar Raza	
		Question ID : 264330125505
		Status : Marked For Review
		Chosen Option : 1
Q.16 Ans	In which year was a law passed in India to make conversion to C  1. 1845 2. 1850 3. 1830 4. 1840	Christianity easier?
		Question ID : 264330125199
		Status : Not Answered
		Chosen Option :
Q.17 Ans	Kadana Dam of Gujarat is built over which of the following rivers  1. Mahi	s?
	× 2. Manjira	
	X 3. Tapti	
	X 4. Sabarmati	
		_
		Question ID : 264330125573
		Status : Not Answered Chosen Option :





Q.18 Who won the Best Actor in a Leading Role award in the 94th Academy Awards 2022? X 1. Leonardo DiCaprio Ans 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? 1. State list Ans 2. Transferred list 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. **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? 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 nature 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





O 23	R What	tyna	of the	rock ie	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