Combined Higher Secondary Level Examination 2023 Tier I

Roll Number	
Candidate Name	Join Telegram @
Venue Name	iONSDRAMATORE pazationavaterial
Exam Date	02/08/2023
Exam Time	11:45 AM - 12:45 PM
Subject	CHSL Exam 2023 Tier I

Section :	English	Language
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Q.1 Select the correctly spelt word.

Ans

1. Business

X 2. Buisnesc

X 3. Buisness

X 4. Busines

Question ID: 264330143954

Status: Answered

Chosen Option: 1

Q.2 Select the most appropriate synonym of the word 'Keen' from the given sentence.

I am eager and happy to visit the beautiful city of Darjeeling next month with my family.

Ans X 1. beautiful

X 2. visit

3. eager

X 4. happy

Question ID: 264330144311

Status: Answered

Chosen Option: 3

Q.3 Select the most appropriate ANTONYM for 'scarcity' in the given sentence.

In spite of having ice glaciers across the globe, people don't have excess of fresh drinking water.

Ans

1. Excess

X 2. Water

X 3. Glaciers

X 4. Fresh

Question ID: 264330144114

Status: Answered

Q.4 Select the option that expresses the given sentence in passive voice. A sudden noise frightened the horse. Ans X 1. The horse has been frightened by a sudden noise. 2. The horse was frightened by a sudden noise. 3. The horse had frightened by a sudden noise. 4. The horse got frightened by a sudden noise. Question ID: 264330143043 Status: Answered Chosen Option : 2 Q.5 Select the most appropriate option that can substitute the underlined segment in the In today's world, technology must be used for feed the changing forces in society. Ans X 1. must had been used to feed X 2. must have been used to feed X 3. must used to feed 4. must be used to feed Question ID: 264330144095 Status: Answered Chosen Option: 4 Q.6 Select the option with the correct spellings to replace the underlined words in the given sentence. The enchanteng scenary of the beautiful lake was mesmerising. 1. enchanting; scenery Ans 2. encanting; scenery X 3. enchenting; seenary ¥ 4. enchantine; senery Question ID: 264330143241 Status: Answered Chosen Option: 1 Q.7 Select the option that expresses the given sentence in active voice. The matches are being shown live on Sports TV. **Ans** 1. Sports TV is showing the matches live. 2. Sports TV may be showing the matches live. X 3. Sports TV will be showing the matches live. X 4. Sports TV can be showing the matches live. Question ID: 264330141352 Status: Answered Chosen Option: 1

Q.8	Parts of a sentence are given below in jumbled order. Arrange the order to form a meaningful sentence.	parts in the correct
	A. we need to understand where we are and,	
	B. that will require significant investment C. where we are headed, and	
	D. in our data and information infrastructure E. to stay ahead of these crises	
Ans	✓ 1. EACBD	
7	X 2. CEDAB	
	X 3. BACDE	
	X 4. BAEDC	
		Question ID : 264330149498
		Status : Answered
		Chosen Option : 1
Q.9	Select the most appropriate homophones to fill in the blanks. Kindly accept my on your new haircut. It your	personality.
Ans		po. 50
	✓ 2. compliment; complements	
	X 3. compliment; compliments	
	X 4. complement; complements	
	4. complement, complements	
		Question ID : 264330149882
		Status : Answered
		Chosen Option : 3
0.40	David of a contained and discontinuous below in immediate and an Calcat the a	ution that average
Q.10	Parts of a sentence are given below in jumbled order. Select the o the parts in the correct order to form a meaningful sentence.	puon triat arranges
	A. embarrassment and difficulty for them and himself	
	B. the great gods Odin and Thor, helping them with C. his clever plans but sometimes causing	
	D. Loki was represented as the companion of	
Ans	√ 1. D, B, C, A	
	× 2. C, D, A, B	
	★ 3. B, D, C, A	
	★ 4. A, B, D, C	
		Question ID : 264330149585
		Status : Answered Chosen Option : 1
		Chosen Option . I
Q.11	Select the most appropriate ANTONYM of the word in brackets to	fill in the blank.
	Since she had never travelled abroad, she was both	(CALM) and
	nervous for her upcoming trip.	· ·
Ans	X 1. Hyped	
	X 2. Apathetic	
	√ 3. Excited	
	X 4. Hopeful	
		Question ID : 264330149825
		Status : Answered Chosen Option : 3
		, .

5	X 1. Calmed			
	× 2. Aided			
	X 4. Helped			
		Question ID : 264330143128 Status : Not Answered		
		Chosen Option :		
O 13	Select the ontion that can be used as a one-word substitute for	the given group of		
Q.13 Select the option that can be used as a one-word substitute for the given group of words.		the given great c.		
	The vehicle which carries dead bodies			
Ans	X 1. Coffin			
	√ 2. Hearse			
	X 3. Ambulance			
	X 4. Corpse			
		Question ID : 264330144107		
		Status : Answered		
Q.14	Select the most appropriate option that can substitute the under given sentence.	Status : Answered Chosen Option : 1 erlined words in the		
	given sentence. The principal posted all the staff rules in black and white. 1. on chart	Chosen Option : 1		
	given sentence. The principal posted all the staff rules in black and white. 1. on chart 2. on board	Chosen Option : 1		
	given sentence. The principal posted all the staff rules in black and white. 1. on chart 2. on board 3. in writing	Chosen Option : 1		
	given sentence. The principal posted all the staff rules in black and white. 1. on chart 2. on board	Chosen Option : 1		
Q.14	given sentence. The principal posted all the staff rules in black and white. 1. on chart 2. on board 3. in writing	Chosen Option : 1		
	given sentence. The principal posted all the staff rules in black and white. 1. on chart 2. on board 3. in writing	Chosen Option : 1 Parlined words in the Question ID : 264330142659 Status : Answered		
	given sentence. The principal posted all the staff rules in black and white. 1. on chart 2. on board 3. in writing	Chosen Option : 1 Prlined words in the Question ID : 264330142659		
Ans	given sentence. The principal posted all the staff rules in black and white. 1. on chart 2. on board 3. in writing	Chosen Option : 1 Parlined words in the Question ID : 264330142659 Status : Answered		
Ans Q.15	given sentence. The principal posted all the staff rules in black and white. X 1. on chart X 2. on board 3. in writing X 4. in coloured print Select the most appropriate ANTONYM of the given word.	Chosen Option : 1 Parlined words in the Question ID : 264330142659 Status : Answered		
Ans Q.15	given sentence. The principal posted all the staff rules in black and white. 1. on chart 2. on board 3. in writing 4. in coloured print Select the most appropriate ANTONYM of the given word. Support	Chosen Option : 1 Parlined words in the Question ID : 264330142659 Status : Answered		
Ans Q.15	given sentence. The principal posted all the staff rules in black and white. 1. on chart 2. on board 3. in writing 4. in coloured print Select the most appropriate ANTONYM of the given word. Support 1. Oppose	Chosen Option : 1 Parlined words in the Question ID : 264330142659 Status : Answered		
Ans Q.15	given sentence. The principal posted all the staff rules in black and white. 1. on chart 2. on board 3. in writing 4. in coloured print Select the most appropriate ANTONYM of the given word. Support 1. Oppose 2. Stay	Chosen Option : 1 Parlined words in the Question ID : 264330142659 Status : Answered		
Ans	given sentence. The principal posted all the staff rules in black and white. 1. on chart 2. on board 3. in writing 4. in coloured print Select the most appropriate ANTONYM of the given word. Support 1. Oppose 2. Stay 3. Bear	Chosen Option : 1 Question ID : 264330142659 Status : Answered Chosen Option : 3		
Ans Q.15	given sentence. The principal posted all the staff rules in black and white. 1. on chart 2. on board 3. in writing 4. in coloured print Select the most appropriate ANTONYM of the given word. Support 1. Oppose 2. Stay 3. Bear	Chosen Option : 1 Parlined words in the Question ID : 264330142659 Status : Answered		

Q.16	Select the most appropriate meaning of the underlined idiom.			
	The new electric car costs an arm and a leg.			
Ans	X 1. Needs physical strength to drive			
	2. Is very expensive			
	X 3. Is very cheap			
	X 4. Has no gears			
		Question ID : 264330144381		
		Status : Answered Chosen Option : 2		
		Chosen Option . 2		
2.17	Select the most appropriate option that can substitute the und given sentence. She can draw very well and just as creative.	erlined segment in the		
ns	1. as creativer			
	2. as creatively			
	X 3. creative than			
	X 4. creative			
		0 11 10 00100011101		
		Question ID : 264330144815		
		Status : Not Answered		
Q.18	Select the most appropriate idiom for the following statement.			
	Select the most appropriate idiom for the following statement. It's better to get less than what you want than get nothing. 1. Half a loaf is better than none. 2. Waste not, want not. 3. Where there is smoke, there is fire. 4. A storm in a teacup	Status : Not Answered		
	It's better to get less than what you want than get nothing. 1. Half a loaf is better than none. 2. Waste not, want not. 3. Where there is smoke, there is fire.	Status : Not Answered Chosen Option :		
	It's better to get less than what you want than get nothing. 1. Half a loaf is better than none. 2. Waste not, want not. 3. Where there is smoke, there is fire.	Status : Not Answered Chosen Option :		
	It's better to get less than what you want than get nothing. 1. Half a loaf is better than none. 2. Waste not, want not. 3. Where there is smoke, there is fire.	Status : Not Answered Chosen Option :		
ns	It's better to get less than what you want than get nothing. 1. Half a loaf is better than none. 2. Waste not, want not. 3. Where there is smoke, there is fire. 4. A storm in a teacup	Status : Not Answered Chosen Option : Question ID : 264330149544 Status : Answered Chosen Option : 1		
l.19	It's better to get less than what you want than get nothing. 1. Half a loaf is better than none. 2. Waste not, want not. 3. Where there is smoke, there is fire. 4. A storm in a teacup Select the option that expresses the following sentence in sup comparison. It looks like our bad fears are coming true.	Status : Not Answered Chosen Option : Question ID : 264330149544 Status : Answered Chosen Option : 1		
.ns	It's better to get less than what you want than get nothing. 1. Half a loaf is better than none. 2. Waste not, want not. 3. Where there is smoke, there is fire. 4. A storm in a teacup Select the option that expresses the following sentence in sup comparison. It looks like our bad fears are coming true. 1. No change required	Status : Not Answered Chosen Option : Question ID : 264330149544 Status : Answered Chosen Option : 1		
.ns	It's better to get less than what you want than get nothing. 1. Half a loaf is better than none. 2. Waste not, want not. 3. Where there is smoke, there is fire. 4. A storm in a teacup Select the option that expresses the following sentence in sup comparison. It looks like our bad fears are coming true.	Status : Not Answered Chosen Option : Question ID : 264330149544 Status : Answered Chosen Option : 1		
19	It's better to get less than what you want than get nothing. 1. Half a loaf is better than none. 2. Waste not, want not. 3. Where there is smoke, there is fire. 4. A storm in a teacup Select the option that expresses the following sentence in sup comparison. It looks like our bad fears are coming true. 1. No change required	Status : Not Answered Chosen Option : Question ID : 264330149544 Status : Answered Chosen Option : 1		
l.19	It's better to get less than what you want than get nothing. 1. Half a loaf is better than none. 2. Waste not, want not. 3. Where there is smoke, there is fire. 4. A storm in a teacup Select the option that expresses the following sentence in sup comparison. It looks like our bad fears are coming true. 1. No change required 2. The worse fears are coming back it seems so.	Status : Not Answered Chosen Option : Question ID : 264330149544 Status : Answered Chosen Option : 1		
l.19	It's better to get less than what you want than get nothing. 1. Half a loaf is better than none. 2. Waste not, want not. 3. Where there is smoke, there is fire. 4. A storm in a teacup Select the option that expresses the following sentence in sup comparison. It looks like our bad fears are coming true. 1. No change required 2. The worse fears are coming back it seems so. 3. It looks like our worst fears are coming true.	Status: Not Answered Chosen Option: Question ID: 264330149544 Status: Answered Chosen Option: 1 erlative degree of		
Ans	It's better to get less than what you want than get nothing. 1. Half a loaf is better than none. 2. Waste not, want not. 3. Where there is smoke, there is fire. 4. A storm in a teacup Select the option that expresses the following sentence in sup comparison. It looks like our bad fears are coming true. 1. No change required 2. The worse fears are coming back it seems so. 3. It looks like our worst fears are coming true.	Status : Not Answered Chosen Option : Question ID : 264330149544 Status : Answered Chosen Option : 1		

the parts in the correct order to form a meaningful sentence. A.Written in unadorned Sanskrit prose B. One of the world's earliest books C. Devoted to statecraft, D.The Arthashastra is 1. D, B, C, A X 2. C, D, A, B X 3. B, C, A, D X 4. D, A, B, C Question ID: 264330142612 Status: Answered Chosen Option: 1 Comprehension: In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank. A couple of minutes later, a woman comes running towards the desk. As soon as she sees the little girl, she shouts and (1) up to her. She lifts the girl into her arms and holds her very tight. Then she separates herself from her daughter and looks at her (2) while she says, "I am here, Andrea. Everything is okay. I love you, honey." Then she turns and (3) the man. "Thank you so much, sir," she says. "We got separated in the crowd earlier. My daughter is deaf, so I could not make an (4) over the speakers for her. I was looking for her everywhere. I was so worried!". Now the man understands why the little girl did not look at him until he (5)_____ __ her shoulder. SubQuestion No: 21 Q.21 Select the most appropriate option to fill in blank number 1. Ans X 1. chase 2. runs X 3. stares X 4. blinks Question ID: 264330143900

Q.20 Parts of a sentence are given below in jumbled order. Select the option that arranges

Status: Answered

Comprehension: In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank. A couple of minutes later, a woman comes running towards the desk. As soon as she sees the little girl, she shouts and (1)____ up to her. She lifts the girl into her arms and holds her very tight. Then she separates herself from her daughter and looks at her (2)____ while she says, "I am here, Andrea. Everything is okay. I love you, honey." Then she turns and the man. "Thank you so much, sir," she says. "We got separated in the crowd earlier. My daughter is deaf, so I could not make an (4)_____ over the speakers for her. I was looking for her everywhere. I was so worried!". Now the man understands why the little girl did not look at him until he (5) her shoulder. SubQuestion No: 22 Q.22 Select the most appropriate option to fill in blank number 2. Ans X 1. ears X 2. nails 3. face X 4. skin

Question ID: 264330143901 Status: Answered Chosen Option: 3

Comprehension:

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

A couple of minutes later, a woman comes running towards the desk. As soon as she sees the little girl, she shouts and (1)____ up to her. She lifts the girl into her arms and holds her very tight. Then she separates herself from her daughter and looks at her (2)____ while she says, "I am here, Andrea. Everything is okay. I love you, honey." Then she turns and the man. "Thank you so much, sir," she says. "We got separated in the crowd earlier. My daughter is deaf, so I could not make an (4)____ over the speakers for her. I was looking for her everywhere. I was so worried!". Now the man understands why the little girl did not look at him until he (5) her shoulder.

SubQuestion No: 23

Q.23 Select the most appropriate option to fill in blank number 3.

Ans X 1. opts

X 2. discreet

3. greets

X 4. rejects

Question ID: 264330143902 Status: Answered

Comprehension: In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank. A couple of minutes later, a woman comes running towards the desk. As soon as she sees the little girl, she shouts and (1)____ up to her. She lifts the girl into her arms and holds her very tight. Then she separates herself from her daughter and looks at her (2)____ while she says, "I am here, Andrea. Everything is okay. I love you, honey." Then she turns and the man. "Thank you so much, sir," she says. "We got separated in the crowd earlier. My daughter is deaf, so I could not make an (4)_____ over the speakers for her. I was looking for her everywhere. I was so worried!". Now the man understands why the little girl did not look at him until he (5) her shoulder. SubQuestion No: 24 Q.24 Select the most appropriate option to fill in blank number 4. Ans X 1. claim 2. announcement X 3. notification X 4. assertion

Question ID : 264330143903 Status : Answered

Chosen Option: 2

Comprehension:

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

A couple of minutes later, a woman comes running towards the desk. As soon as she sees the little girl, she shouts and (1)_____ up to her. She lifts the girl into her arms and holds her very tight. Then she separates herself from her daughter and looks at her (2)_____ while she says, "I am here, Andrea. Everything is okay. I love you, honey." Then she turns and (3)_____ the man. "Thank you so much, sir," she says. "We got separated in the crowd earlier. My daughter is deaf, so I could not make an (4)_____ over the speakers for her. I was looking for her everywhere. I was so worried!". Now the man understands why the little girl did not look at him until he (5)_____ her shoulder.

SubQuestion No: 25

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

Ans X 1. felt

2. touched

X 3. contacted

X 4. cracked

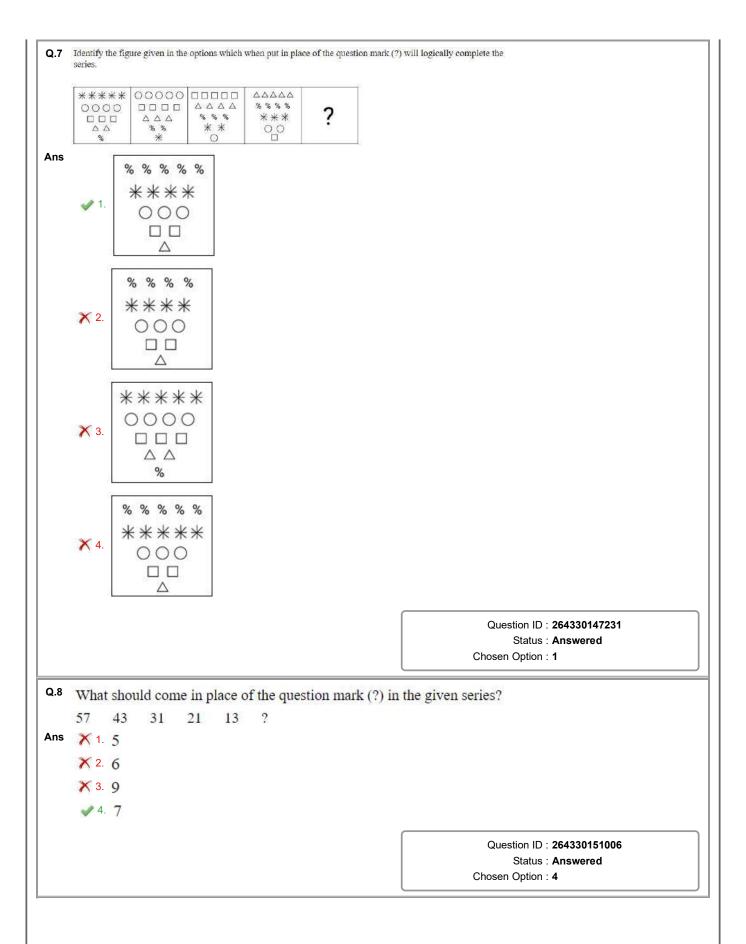
Question ID : 264330143904 Status : Answered

Chosen Option: 2

Section: General Intelligence

1.1	GAMU is related to JDPX in a certain way based on the English alphabetical order. OKWF. To which of the following is BRLQ related following the same logic?	In the same way, LHTC is related to
ns	✓ 1. EUOT	
	× 2. DTNS	
	X 3. ETOS	
	X 4. CTOU	
	6100	
		Question ID : 264330151986
		Status : Answered Chosen Option : 1
		Silesti Spitti I
Q.2	Which of the following numbers will replace the question mark (?) in the given se	eries to make it logically complete?
_	8, 17, 7, 197, 773, 3077	
Ans	X 1. 57	
	✓ 2. 53	
	× 3. 45	
	× 4. 69	
		Question ID : 264330146750
		Status : Answered
		Chosen Option: 3
Q.3 Ans	If 'A' stands for '+', 'B' stands for '*', 'C' stands for '+' and 'D' stands for '-', what mark '?' in the following equation? 23 C 13 B 841 A 29 D 91 = ?	will come in place of the question
,	X 1. 329	
	× 2. 319	
	× 3. 289	
	✓ 4. 309	
		Question ID : 264330147334
		Status : Answered
		Chosen Option : 4
Q.4	The position of how many letters will remain unchanged if each of the letters in the reversed alphabetical order, i.e. starting from the last letter (Z)?	he word ANOTHER is arranged in
Ans	× 1. None	
	✓ 2. Three	
	× 3. One	
	× 4. Two	
	EMANUELO	
		Question ID : 264330146878
		Status : Answered Chosen Option : 2
		01

Q.5 Each of the letters in the word JOURNAL are arranged in alphabetical order. How many letters are there in the English alphabetical series between the letter which is fourth from the left and the one which is second from the right in the new letter-cluster thus formed? Ans X 1. Six √ 2. Three X 3. Five X 4. Four Question ID: 264330146635 Status: Not Answered Chosen Option: --XU289 is related to SP324 in a certain way based on the English alphabetical order. In the same way, QN361 is related to LI400. To which of the following is JG441 related to, following the same logic? Ans ✓ 1. EB484 × 2. FB464 × 3. FB484 X 4. EB464 Question ID: 264330147307 Status: Answered Chosen Option: 1



In a certain code language, 'RHETORIC' is coded as '6' and 'GURGLE' is coded as '4'. What will be the code for 'SIGNATURE' in the given code language? Ans 🔀 1. 5 √ 2. 7 × 3. 8 X 4. 12 Question ID: 264330147502 Status: Answered Chosen Option: 2 Q.10 In a certain code language, 'PACKET' is coded as '62' and 'POST' is coded as '74' and 'FAIR' is coded as '38'. How is 'PEOPLE' coded in the given language? Ans X 1. 72 √ 2. 75 × 3. 70 X 4. 77 Question ID: 264330147316 Status: Answered Chosen Option: 2 Q.11 In the following number-pairs, the second number is obtained by applying certain mathematical operations to the first number. Select the option in which the numbers are related in the same way as are the numbers of the following pairs. (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/deleting/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.) 9,56 17, 104 Ans × 1. 11, 83 × 2. 8, 51 × 3. 12, 69 4. 15, 92 Question ID: 264330146388 Status: Answered Chosen Option: 4

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.) 12 : 29 and 15 : 35 Ans X 1. 19:40 √ 2. 16:37 × 3. 41:85 X 4. 36:72 Question ID: 264330150906 Status: Answered Chosen Option : 2 Q.13 Select the option that is related to the third term in the same way as the second term is related to the first term and sixth term is related to fifth term. 4:128::5:7:686 Ans X 1. 225 X 2. 240 X 3. 255 4. 250 Question ID: 264330146332 Status: Answered Chosen Option: 2 Q.14 Which number from among the given options can replace the question mark (?) in the following series? 12, ?, 82, 123, 168, 217 Ans X 1. 63 **2.** 45 X 3. 51 X 4. 42 Question ID: 264330146992 Status: Answered Chosen Option: 2

Q.12 Select the option in which the numbers share the same relationship as that shared by the given pairs of numbers. (NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into its

Q.15 In a certain code language,

A + Z means 'A is the mother of Z',

A - Z means 'A is the brother of Z',

 $A \times Z$ means 'A is the sister of Z',

A ÷ Z means 'A is the daughter of Z'.

Based on the above, how is J related to L, if 'J + K \div L – T × R'?

Ans X 1. Mother

X 2. Husband's sister

× 4. Sister

Question ID: 264330147415

Status: Answered

Chosen Option: 3

Q.16 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

Some mangoes are apples.

All apples are grapes

No pears are mangoes.

Conclusions:

(I) Some grapes are mangoes.

(II) No grapes are pears.

Ans X 1. Both conclusions (I) and (II) follow

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

× 4. Only conclusion (II) follows

Question ID: 264330146588

Status: Answered

Chosen Option: 1

Q.17 M is the brother of N. N is the father of O. O is the mother of P who is married to Q. Q is the son of R. S is the father of N and married to T. How is T related to O?

Ans X 1 Mother's father

X 2. Mother's mother

√ 3. Father's mother

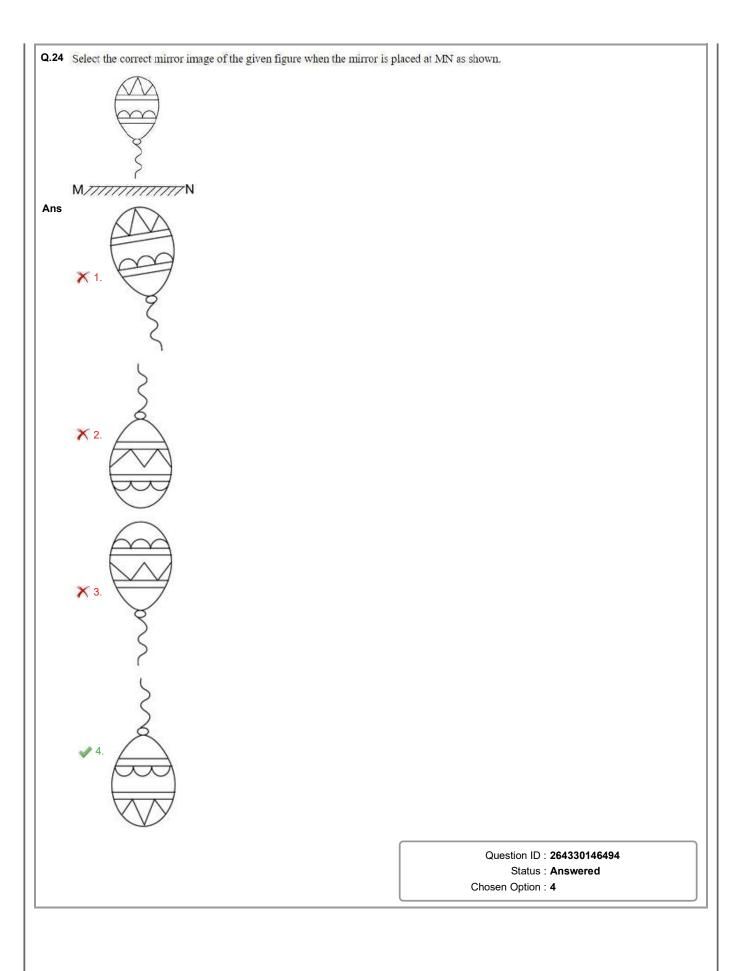
X 4. Father

Question ID: 264330150844

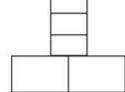
Status: Answered

Q.18 Select the correct mirror image of the given figure when the mirror is placed at MN as shown below. Bv4t6ss 1X anA Av4t9sa .5 X Bv419sa .6 X Bv4t9sa .4 V Question ID: 264330146695 Status: Answered Chosen Option: 4 Q.19 Select the combination of letters which when sequentially placed in the blanks of the given series will complete the G_IJG_HIJGGH_IJGGHH_IJ Ans X 1. HIJG √ 2. HGHI X 3. JGGJ X 4. GHHI Question ID: 264330147099 Status: Not Answered Chosen Option: --Q.20 What will come in the place of '?' in the following equation, if '+' and '-' are interchanged and 'x' and '÷' are interchanged? 69 - 44 × 726 ÷ 132 + 58 =? Ans × 1. 369 × 2. 115 √ 3. 19 × 4. 135 Question ID: 264330147329 Status: Answered Chosen Option: 3 Q.21 BEH is related to GJM in a certain way based on the English alphabetical order. In the same way, FOT is related to KTY. To which of the following is LIN related following the same logic? Ans X 1. NAT X 2. OLQ X 3. IFK Question ID: 264330152072 Status: Answered Chosen Option: 4

Q.22 Find out the correct alternative that when filled in the blanks in the same sequence will make the series logically ZN_T W_DX _VAB QZX_ N_UJ Ans × 1. FQSED ✓ 2. GRTFD × 3. ESRFG × 4. FQRED Question ID: 264330146626 Status: Answered Chosen Option : 2 Q.23 Which letter-cluster should come in place of ? in the given series based on the English alphabetical order? VPA, SMX, ?, MGR, JDO Ans 🧪 1. PJU × 2. RKU X 3. QGV X 4. QIW Question ID: 264330150470 Status: Answered Chosen Option: 1



Q.25 Identify the number of rectangles in the given figure.



- Ans 🧼 1. 9
 - X 2. 7
 - X 3. 8
 - X 4. 10

Question ID: 264330151073 Status: Answered

Chosen Option: 1

Section: Quantitative Aptitude

Q.1 A computer is available for ₹39,000 on cash payment or ₹19,000 as cash payment followed by five monthly instalments of ₹4,200 each. What is the rate of interest per annum under the instalment plan?

Ans

- × 1. 20 \frac{19}{29}%
- \times 2. $20\frac{17}{29}\%$
- √ 3. 20 ²⁰/₂₉ %
- \times 4. $20\frac{18}{29}\%$

Question ID: 264330154779

Status: Not Answered

Chosen Option: --

Q.2 If the distance between the centres of two circles is 12 cm and the radii are 5 cm and 4 cm, then the length (in cm) of the transverse common tangent is:

- Ans X 1. 9
 - × 2. √143
 - **√** 3. $\sqrt{63}$
 - X 4. 7

Question ID: 264330147737

Status: Answered

Q.3 Ramagya sold his computer at three successive discounts of 18%, 12%, and 5%. If the marked price of the computer is \$36,000, then find the net selling price of the computer. (Correct to two places of decimals.)

Ans × 1. ₹24,786.72

√ 2. ₹24,678.72

× 3. ₹24,687.72

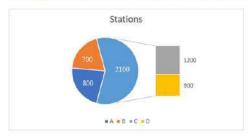
× 4. ₹24,876.72

Question ID: 264330147959

Status: Answered

Chosen Option: 1

Q.4 The number of stations in four different cities A, B, C and D are given below.



The angles made by the cities C and D on pie chart are ___

degrees and ____ degrees, respectively.

Ans X 1. 150, 70

X 2. 70, 150

X 3. 90, 120

4. 120, 90

Question ID: 264330150611

Status: Not Answered

Chosen Option: --

Q.5 A direct common tangent is drawn to two circles of radius 25 cm and 20 cm. The centres of the two circles are 35 cm apart. What is the length (in cm) of the tangent?

× 1. 25√2

× 2. 25√3

√ 3. 20√3

 \times 4. 20 $\sqrt{2}$

Question ID: 264330147802

Status: Answered

If (a - b) = 9, and $(a^3 - b^3) = 4401$, find the value of ab.

- Ans X 1. 190
 - X 2. 112
 - X 3. 162
 - 4. 136

Question ID: 264330146853 Status: Not Answered

Chosen Option: --

Q.7 The average weight of group A and group B is 12 kg and 24 kg, respectively. The ratio of the members in group A to group B is 1: 2. Find the combined average of both the groups.

- Ans × 1. 16 kg
 - × 2. 22 kg

 - X 4. 18 kg

Question ID: 264330146513 Status: Answered

Chosen Option: 3

Q.8 If $A = 60^{\circ}$, $B = 30^{\circ}$, then find the value of sin A cos B + cos A sin B.

- Ans 🗙 1. 0
 - X 2. 12
 - X 3. 13
 - **4.** 1

Question ID: 264330148158

Status: Answered

Chosen Option: 4

- If $\left(a + \frac{1}{a}\right) = 6$, then what is the value of $\frac{3}{4}\left(a^2 + \frac{1}{a^2}\right)$?
- Ans X 1. 22.5
 - X 2. 34
 - √ 3. 25.5
 - X 4. 36

Question ID: 264330151069

Status: Answered

Q.10 A is a working partner and B is a sleeping partner in a business. A invested ₹30,000 and B invested ₹50,000. A receives 20% of the profit for managing the business and the rest is divided in proportion to their capital. What does B get out of the profit of ₹10,000?

Ans × 1. ₹5,500

√ 2. ₹5,000

× 3. ₹4,500

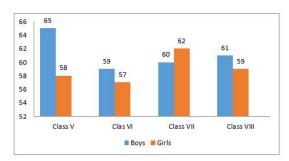
× 4. ₹4,000

Question ID: 264330151363

Status: Not Answered

Chosen Option: --

Q.11 The below data gives the number of boys and girls in class V, Class VI, Class VII and Class VIII.



Which class has maximum number of students?

Question ID: 264330150829 Status: Answered

Chosen Option: 2

Q.12 In a solution of water and milk, the quantity of milk is double the quantity of water. To pass the quality standards, the solution must contain 90% milk in it. If the volume of the solution is v, then how much pure milk in litres is to be added to the solution to pass the quality standard?

Ans

$$\times$$
 1. $\frac{4}{3}$ v

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

$$\times$$
 3. $\frac{7}{4}$ v

$$\sqrt{4} \cdot \frac{7}{3}$$

Question ID: 264330148122

Status: Not Answered

- $^{\mathrm{Q.13}}$ Which of the following numbers is NOT divisible by 6.
 - (i) 1,97,232
 - (ii) 9,72,132
 - (iii) 8,00,552
 - (iv) 17,90,184

- Ans X 1. (i)
 - √ 2. (iii)
 - X 3. (iv)
 - × 4. (ii)

Question ID: 264330147740 Status: Answered

Chosen Option: 2

Q.14 A man buys a toy car for ₹225 and sells it for ₹210. Find his loss percentage (round up to two decimal places).

- Ans X 1. 4.44%
 - X 2. 93.33%
 - X 3. 3.33%
 - √ 4. 6.67%

Question ID: 264330147620

Status: Answered Chosen Option: 4

Q.15 In $\triangle ABC$, the straight line parallel to the side BC meets AB and AC at the points P and Q, respectively. If AP = QC, the length of AB is 16 cm and the length of AQ is 4 cm, then the length (in cm) CQ is:

Ans

- \times 1. $(2\sqrt{21}+2)$
- $\times 2. (2\sqrt{18} 2)$
- \checkmark 3. $(2\sqrt{17}-2)$
- \times 4. $(2\sqrt{19} + 2)$

Question ID: 264330149341

Status: Not Answered

Q.16 Aman wants to get his spherical overhead water tank having a diameter of 7 m, painted. If the cost of painting is ₹13 per square metre, find the cost of painting Aman's spherical overhead water tank. (Use $\pi = \frac{22}{7}$)

Ans × 1. ₹1,872

× 2. ₹1,984

√ 3. ₹2,002

X 4. ₹1,926

Question ID: 264330148097

Status : Answered

Chosen Option: 3

If $(\sin \theta - \cos \theta) = 0$, then the value of $\sin(\pi - \theta) + \sin(\frac{\pi}{2} - \theta)$ is:

Ans × 1. 1

× 2. 0

× 3. √3

 $\sqrt{4}$. $\sqrt{2}$

Question ID: 264330148060

Status: Answered

Chosen Option: 3

Q.18 If the price of a movie ticket increased by $12\frac{1}{2}\%$ and the sale of tickets also increased by $8\frac{1}{2}\%$, then find % change in income

Ans X 1. 21.875%

× 2. 22.6750%

X 3. 20.675%

4. 22.0625%

Question ID: 264330148887

Status: Not Answered

Q.19 Study the table given below and answer the question that follows.

The table below shows the total number of students studying different subjects in a college and the percentage of boys

Subject	Number of Students	Percentage of Girls	Percentage of Boys
Hindi	110	60	40
English	70	50	50
Physics	50	30	70
Chemistry	40	80	20
Mathematics	80	20	80
Computers	90	40	60

What is the respective ratio of the number of girls studying English to that of girls studying computers?

Ans X 1. 22:23

X 2. 33:35

X 3. 36:23

√ 4. 35:36

Question ID: 264330149426

Status: Answered

Chosen Option: 4

Q.20 The value of cot 13° cot 27° cot 60° cot 63° cot 77° is:

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

X 2. 0

× 3. √3

X 4. 1

Question ID: 264330148875

Status: Answered

Chosen Option : 1

Q.21 A publisher supplies books to a book-seller at a 20% discount on the list price of ₹1,574.80. If the book-seller sells books at the list price and if his expenses for freight etc. are ₹45.40, determine his profit.

Ans × 1. ₹285.34

√ 2. ₹269.56

× 3. ₹273.50

× 4. ₹282.22

Question ID: 264330147854

Status: Not Answered

Q.22 If $(x + \frac{1}{x}) = 5\sqrt{2}$, and $x \ge 1$, what is the value of $(x^6 - \frac{1}{x^6})$?

Ans \times 1. 22970 $\sqrt{23}$

√ 2. 23030√23

× 3. 23060√23

× 4. 22960√23

Question ID: 264330146858

Status: Answered

Chosen Option: 2

Q.23 Which of the following set of angles forms a triangle?

Ans X 1. 60°, 70°,80°

X 2. 60°, 70°,30°

√ 3. 60°, 40°,80°

X 4. 60°, 50°,80°

Question ID: 264330147640

Status: Answered

Chosen Option: 3

Q.24 A laptop is marked at a price 20% above its cost price. At what discount percentage should it be sold to make a 5% profit?

Ans X 1. 11.5%

√ 2. 12.5%

× 3. 13.5%

× 4. 10.5%

Question ID: 264330148192

Status: Not Answered

Chosen Option: --

Q.25 Find the compound interest on ₹50,000 for one year at 8% per annum when compounded half yearly.

× 1. ₹3,900

×2. ₹3,880

√ 3. ₹4,080

× 4. ₹3,950

Question ID: 264330147865

Status: Answered

Chosen Option: 3

Section: General Awareness

Q.1 Which of the following schemes/programmes is NOT related to microfinance type of initiatives? Ans 1. Ujjawala Scheme X 2. Jan Dhan Yojana X 3. Jeevika Project X 4. Indira Kranthi Patham Programme Question ID: 264330145853 Status: Marked For Review Chosen Option : 2 Bastar Dussehra is celebrated in which of the following states? Ans X 1 Uttar Pradesh X 2. Haryana 3. Chhattisgarh × 4. Jharkhand Question ID: 264330148652 Status: Not Answered Chosen Option: --Q.3 In the MPL 59th Senior National Chess Championship held in Delhi, Who became India's 78th Grandmaster? Ans X 1. G Akash X 3. Pranav V X 4. Prithu Gupta Question ID: 264330150084 Status: Not Answered Chosen Option: --Q.4 Which of the following Articles says that double jeopardy which says that "no person shall be prosecuted or punished for the same offence more than once."? Ans X 1. Article 21 (2) X 2. Article 19 (1) X 4. Article 22 (2) Question ID: 264330151225 Status: Answered

Q.5 The neutral point in the magnetic field of a horizontally positioned bar magnet is the:

Ans X 1 point where the magnetic field changes direction

× 2. point where the magnetic field is the weakest

X 3. point where the magnetic field is the strongest

Question ID : 264330150144 Status : Not Answered

Chosen Option: --

Q.6 Which is a nutritional disorder caused by vitamin B3 deficiency, leading to clinical manifestations from the skin, gastrointestinal tract and nervous system?

Ans X 1. Anaemia

🗸 2. Pellagra

X 3. Beri Beri

X 4. Scurvy

Question ID : 264330145612 Status : Answered

Chosen Option : 3

Q.7 With which scientist did William Ramsay show in 1894 that air also contained an element unknown until then, which was named argon?

Ans

✓ 1. Lord Rayleigh

× 2. Hermann Staudinger

X 3. Glenn Seaborg

X 4. Harold Urey

Question ID : 264330145598 Status : Not Answered

Chosen Option: --

Q.8 The Western Ghats and the Eastern Ghats meet at which of the following places in southern India?

Ans

X 1 Satpura Hills

X 2. Nallamala Hills

3. Nilgiri Hills

★ 4 Mahendragiri Hills

Question ID : 264330150258 Status : Answered

hasan Ontion : 3

Which of these is related to public goods?

Ans X 1.

The principle of excludability is applicable to its consumption.

There is a clear link between the producer and consumer which occurs through the payment process.

- X 3. Its consumption is rivalrous in nature.
- ✓ 4. There is a possibility of free ridership in its consumption.

Question ID: 264330144669 Status: Answered

Chosen Option : 2

Q.10 What is the distance between the goal line and the penalty spot in football?

- Ans X 1. 11 yards

 - X 3. 10 yards
 - × 4. 9 yards

Question ID: 264330145916 Status: Not Answered

Chosen Option: --

Q.11 Who among the following is NOT a professional Indian Classical Dancer?

- Ans X 1. Mallika Sarabhai
 - X 2. Vasundhara Doraswamy
 - 3. Shreya Ghoshal
 - × 4. Shovana Narayanan

Question ID: 264330145775

Status: Answered

Chosen Option: 3

Q.12 The Government of India is providing Ayushman Bharat Yojana, a health scheme. This type of government efforts falls of the Directive Principles of State Policy.

- Ans X 1. Article 48
 - X 2. Article 46

 - X 4. Article 45

Question ID: 264330150367

Status: Not Answered

Q.13 In which of the following years was the first radio show broadcast in India? Ans 💜 1. 1923 X 2. 1936 X 3. 1911 X 4. 1927 Question ID: 264330155084 Status: Not Answered Chosen Option: --Q.14 Ustad Akbar Ali Khan is remembered for his contribution to which of the following musical instruments? Ans X 1. Tabla X 2. Santoor × 3. Sitar ✓ 4. Sarod Question ID: 264330145787 Status: Not Answered Chosen Option: --Q.15 Who among the following Indian weightlifters won the silver medal in the women's 49 kg division at the World Weightlifting Championships 2022? Ans X 1. Swati Singh X 2. Santoshi Matsa X 3. Sanjitha Chanu 4 Saikhom Mirabai Chanu Question ID: 264330154812 Status: Answered Chosen Option: 4 Q.16 Which of the following states became the first Indian State to enact 'Right to Health Act 2022? Ans X 1. Punjab 2. Rajasthan × 3. Haryana X 4 Madhya Pradesh Question ID: 264330146253 Status: Answered Chosen Option: 2

Q.17	The Village and Small Scale Industries Committee is also referred	d to as the		
Ans	× 1. Mahalanobis Committee			
	× 2 Munshi Committee			
	× 4. Chakravarty Committee			
		Question ID : 264330144721		
		Status : Not Answered		
		Chosen Option :		
Q.18	Which of the following is a qualitative measure of credit control used by	the Reserve Bank of India?		
	A) CRR			
	B) Moral Suasion			
	C) SLR			
Ans	X 1. Only A			
	✓ 2. Only B			
	X 3. Both B and C			
	× 4. Only C			
		Question ID : 264330145714 Status : Not Answered		
		Chosen Option :		
Q.19	What is the crude birth rate of India as per Cens	sus 2011?		
Ans	X 1. 20.5%			
	× 2. 20%			
	✓ 3. 21.8%			
	× 4. 28%			
		Question ID : 264330150328		
		Status : Not Answered		
		Chosen Option :		
Q.20	NABARD launched a special pilot project in 2004-05 called mainly to fulfil the credit needs of the small			
Ans	and marginal farmers and tenant farmers. ** ILGs*			
	× 2. MEDP			
	X 3. SGSY			
	★ 4. BLP programme			
		Question ID : 264330151338		
		Status : Not Answered		
		Chosen Option :		

Q.21	Rajarajeshwara Temple of Tanjore was built by the ruler of	of which dynasty?
Ans	× 1. Pandya	
	× 2. Pallava	
	× 4. Chera	
		Question ID : 264330150209
		Status : Answered
		Chosen Option : 3
Q.22	Under the Mahatma Gandhi National Rural Employment Guarantee Act, how many minimum employment in every financial year has to be provided to every household whose adult mer unskilled manual work?	
Ans	X 1. 90	
	× 2. 120	
	× 3. 150	
	✓ 4. 100	
		Question ID : 264330150703
		Status : Answered
		Chosen Option : 4
Q.23	Manju Barggavee won the Sangeet Natak Akademi Award of 2019 fo	or which dance form?
Ans	X 1. Mohiniattam	
	X 2. Chhau	
	X 3. Kathak	
		Question ID : 264330151214
		Status : Not Answered
		Chosen Option :
Q.24	Sal, acacia, and bamboo, which are types of Dry Tropical Forest, receive what ar	nount of annual rainfall?
Ans	√ 1. From 51 cm to 151 cm	
	× 2. Between 200 and 250 cm	
	× 3. 251 cm or more	
	× 4. Below 25 cm	
		Question ID : 264330145637
		Status : Not Answered
		Chosen Option :

Q.25 Which of the following ministries of the Government of India has under it the Council of Scientific & Industrial Research (CSIR)?

Ans

- × 1. Ministry of Commerce and Industry
- × 2 Ministry Of Earth Sciences
- ★ 4 Ministry of Education

Question ID : 264330150381 Status : Not Answered