SSC CHSL 2023 Tier 1 August 17 Shift 1 Question Paper with Answers

Roll Number	
Candidate Name	
Exam Date	17/08/2023
Exam Time	9:00 AM - 10:00 AM
Subject	CHSL Exam 2023 Tier I

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Section	•	Enc	ılish	Lanc	wade

Q.1 Select the most appropriate idiom for the underlined segment in the given sentence.

When he made fun of the sage, who was already infuriated, it made a bad situation

Ans X 1. Made them at the loggerheads

X 2. Pulled someone's legs

3. Added fuel to the fire

X 4. Budged up

Question ID: 264330144363 Status: Answered

Chosen Option: 3

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

Ans X 1. Invite

X 2. Beseech

X 3. Encourage

4. Suppress

Question ID: 264330143170

Status: Answered

Chosen Option: 4

Q.3 Select the most appropriate idiom for the following sentence.

The recent strike of the employees left the factory and its machinery in disorder.

Ans X 1. Need of the hour

2. Out of gear

X 3. Pin-money

X 4. Lock and key

Question ID: 264330141306

Status: Answered

Q.4	Select the option that can be used as a one-word substitute for of words.	the underlined group
	'A Red, Red Rose' by Robert Burns is <u>a poem that tells a story a rhythm and rhyme scheme</u> .	nd has a regular
Ins	X 1. epic	
	X 2. haiku	
	X 4. sonnet	
		Question ID : 264330144149
		Status : Answered
		Chosen Option : 3
Q.5	Select the most appropriate homonym to fill in the blank. Should we go shopping for a fan for our new house?	
٩ns	✓ 1. ceiling	
	X 2. sealink	
	X 3. sealing	
	X 4. selling	
		Overting ID - 2042204 40757
		Question ID : 264330149757
		Status : Answered
Q.6	The following sentence has been divided into parts. One of then Select the part that contains the error from the given options. If	Status : Answered Chosen Option : 1
	Select the part that contains the error from the given options. If error, mark 'No error' as your answer. A crocodile / was swimming / in a river. 1. A crocodile	Status : Answered Chosen Option : 1
Q.6	Select the part that contains the error from the given options. If error, mark 'No error' as your answer. A crocodile / was swimming / in a river.	Status : Answered Chosen Option : 1
	Select the part that contains the error from the given options. If error, mark 'No error' as your answer. A crocodile / was swimming / in a river. 1. A crocodile	Status : Answered Chosen Option : 1
	Select the part that contains the error from the given options. If error, mark 'No error' as your answer. A crocodile / was swimming / in a river. 1. A crocodile 2. was swimming	Status : Answered Chosen Option : 1
	Select the part that contains the error from the given options. If error, mark 'No error' as your answer. A crocodile / was swimming / in a river. 1. A crocodile 2. was swimming 3. No error	Status : Answered Chosen Option : 1 n may contain an error. you don't find any
	Select the part that contains the error from the given options. If error, mark 'No error' as your answer. A crocodile / was swimming / in a river. 1. A crocodile 2. was swimming 3. No error	Status : Answered Chosen Option : 1
	Select the part that contains the error from the given options. If error, mark 'No error' as your answer. A crocodile / was swimming / in a river. 1. A crocodile 2. was swimming 3. No error	Status : Answered Chosen Option : 1 n may contain an error. you don't find any Question ID : 264330149606
Ans	Select the part that contains the error from the given options. If error, mark 'No error' as your answer. A crocodile / was swimming / in a river. 1. A crocodile 2. was swimming 3. No error	Status : Answered Chosen Option : 1 In may contain an error. In may
Ans	Select the part that contains the error from the given options. If error, mark 'No error' as your answer. A crocodile / was swimming / in a river. 1. A crocodile 2. was swimming 3. No error 4. in a river	Status : Answered Chosen Option : 1 In may contain an error. In may
Q.7	Select the part that contains the error from the given options. If error, mark 'No error' as your answer. A crocodile / was swimming / in a river. 1. A crocodile 2. was swimming 3. No error 4. in a river Select the most appropriate option that can substitute the under given sentence.	Status : Answered Chosen Option : 1 In may contain an error. In may
Q.7	Select the part that contains the error from the given options. If error, mark 'No error' as your answer. A crocodile / was swimming / in a river. 1. A crocodile 2. was swimming 3. No error 4. in a river Select the most appropriate option that can substitute the under given sentence. The performance of the musicians was rather worst than expect	Status : Answered Chosen Option : 1 In may contain an error. In may
Q.7	Select the part that contains the error from the given options. If error, mark 'No error' as your answer. A crocodile / was swimming / in a river. 1. A crocodile 2. was swimming 3. No error 4. in a river Select the most appropriate option that can substitute the under given sentence. The performance of the musicians was rather worst than expect 1. worst than expectation	Status : Answered Chosen Option : 1 In may contain an error. In may
Q.7	Select the part that contains the error from the given options. If error, mark 'No error' as your answer. A crocodile / was swimming / in a river. 1. A crocodile 2. was swimming 3. No error 4. in a river Select the most appropriate option that can substitute the under given sentence. The performance of the musicians was rather worst than expect 1. worst than expectation 2. worse was expected	Status : Answered Chosen Option : 1 In may contain an error. In may
Ans	Select the part that contains the error from the given options. If error, mark 'No error' as your answer. A crocodile / was swimming / in a river. 1. A crocodile 2. was swimming 3. No error 4. in a river Select the most appropriate option that can substitute the under given sentence. The performance of the musicians was rather worst than expect 1. worst than expectation 2. worse was expected 3. worse than expected	Status: Answered Chosen Option: 1 Question ID: 264330149606 Status: Answered Chosen Option: 3
Q.7	Select the part that contains the error from the given options. If error, mark 'No error' as your answer. A crocodile / was swimming / in a river. 1. A crocodile 2. was swimming 3. No error 4. in a river Select the most appropriate option that can substitute the under given sentence. The performance of the musicians was rather worst than expect 1. worst than expectation 2. worse was expected 3. worse than expected	Status : Answered Chosen Option : 1 In may contain an error. In may

Q.8	Select the most appropriate synonym of the given word f Damage Every war in the history originates because of the greed satisfied after mass destruction.	
Ans	X 1. Satisfied	
	2. Destruction	
	X 3. Greed	
	X 4. Originates	
		Question ID : 264330149542
		Status : Answered
		Chosen Option : 2
2.9	Select the most appropriate synonym of the given word.	
	Repercussion	
۱ns	X 1. Duplication	
	2. Consequence	
	X 3. Recusation	
	X 4. Apprehension	
	1905	
		Question ID : 264330143977
		Status : Answered
		Chosen Option : 2
Q.10	Select the option that expresses the given sentence in act It will be done by me.	ctive voice.
Ans	✓ 1. I will do it.	
	X 2. I do it.	
	X 3. I did it.	
	X 4. I have done it.	
		Question ID : 264330150434
		Status : Answered Chosen Option : 1
		·
2.11	Select the most appropriate synonym of the underlined v Let us <u>adjourn</u> the meeting here, as it is lunchtime now.	vord in the given sentence.
٩ns	√ 1. Postpone	
	× 2. Prohibit	
	X 3. Stimulate	
	3. Stimulate 4. Expedite	
		Question ID : 264330143212
		Question ID : 264330143212 Status : Answered Chosen Option : 1

Q.12	Parts of a sentence are given below in jumbled order, except the final parts in the correct order to form a meaningful sentence. As for the first historical fallacy, A. only some specialists can unravel its inscrutable mysteries B. that the past was so different C. from the present that	irst part. Arrange the
	D. many people wrongly believe	
Ans	X 1. BCDA	
	X 2. DCBA	
	✓ 3. DBCA	
	X 4. ABCD	
		Question ID : 264330149910
		Status : Answered
		Chosen Option : 3
2.13	Select the most appropriate synonym of the given word. Hideous	
Ans	1. Repulsive	
	× 2. Pretty	
	X 3. Attractive	
	X 4. Plain	
		Question ID : 264330149869
		Status : Answered
		Chosen Option : 1
Q.14	The following sentence has been split into four segments. Identify contains a grammatical error. An old man whom / we met while coming back / from our college place.	
Ans	1. An old man whom	
	2. at my uncle's place	
	X 3. we met while coming back	
	X 4. from our college lives	
		Question ID : 264330147604 Status : Answered
		Chosen Option : 1
2.15	Select the INCORRECTLY spelt word from the given sentence. The crowd jerred and laughed, but the young prince sprang to the flushed.	gate with his face
Ans	X 1. Prince	
	X 2. Laughed	
	X 3. Sprang	
	4. Jerred	
		Question ID : 264330149876
		Status : Answered
		Chosen Option: 4

Q.16 Sentences of a paragraph are given below in jumbled order. Arrange the sentences in the correct order to form a meaningful and coherent paragraph. A.Despite numerous setbacks and rejections, he refused to give up on his dream of making it big. B.John had always been a talented musician, but he struggled to find his place in the competitive and cutthroat music industry. C.With the help of a supportive community of fellow musicians and fans, John continued to hone his craft and develop his own unique sound. D.Eventually, his hard work paid off and he landed a record deal with a major label. 1. BACD Ans X 2. DCAB X 3. BDAC X 4. CBAD Question ID: 264330150163 Status: Answered Chosen Option: 1 Q.17 Select the option that can be used as a one-word substitute for the given group of One who eats human flesh Ans X 1. Mammal X 2. Vegetarian X 3. Carnivore 4. Cannibal Question ID: 264330144102 Status: Answered Chosen Option: 4 Q.18 Select the INCORRECTLY spelt word. Ans X 1. Acknowledgment 2. Accomodate X 3. Address X 4. Acquire Question ID: 264330143153 Status: Answered Chosen Option: 1 Q.19 Choose the correct meaning of the underlined word in the given sentence. My friend works as a florist at the shop down the street. Ans 1. A person who sells and arranges cut flowers X 2. A person who sells sweets X 3. Someone who grows flowers X 4. Someone who works in a bank Question ID: 264330149740 Status: Answered Chosen Option: 1

Q.20	Select the option that expresses the given sentence in active voice My pencils have been stolen.).	
Ans	X 1. Somebody have stolen my pencils.		
	X 2. Somebody steals my pencils.		
	3. Somebody has stolen my pencils.		
	X 4. Somebody stole my pencils.		
			264330143056
		Status Chosen Option	: Answered
		Chosen Option	. 3
	Comprehension:		
	In the following passage some words have been deleted. Read the pas select the most appropriate option to fill in each blank.	sage carefully and	
	Harry Potter was first introduced in the novel, 'Harry Potter and the Phil an orphan who is (1) by his guardian aunt and uncle and their birthday Harry discovers that his parents were a witch and a wizard and himself, has been invited to (2) Hogwarts School of Witchcraft a learns that his parents had not (3) in a car accident, as his aun him, but that they instead had been murdered by an evil wizard named the only person to have ever (4) an attack by Voldemort—by so the latter's 'killing curse'—which left him with a lightning-bolt-shaped sc	son. On his 11th I that he, a wizard nd Wizardry. He also t and uncle had told Voldemort. Harry was mehow (5)	
	SubQuestion No : 21		
Q.21	Select the most appropriate option to fill in blank number 1.		
Ans	X 1. crushed		
	2. mistreated		
	X 3. dispirited		
	X 4. bowed		
			264330149564
		Chosen Option	: Answered
		Onedon option	
	Comprehension:		
	In the following passage some words have been deleted. Read the pas select the most appropriate option to fill in each blank.	sage carefully and	
	Harry Potter was first introduced in the novel, 'Harry Potter and the Phil an orphan who is (1) by his guardian aunt and uncle and their birthday Harry discovers that his parents were a witch and a wizard and himself, has been invited to (2) Hogwarts School of Witchcraft a learns that his parents had not (3) in a car accident, as his aun him, but that they instead had been murdered by an evil wizard named the only person to have ever (4) an attack by Voldemort—by so the latter's 'killing curse'—which left him with a lightning-bolt-shaped school.	son. On his 11th I that he, a wizard nd Wizardry. He also t and uncle had told Voldemort. Harry was mehow (5)	
	SubQuestion No: 22		
	Select the most appropriate option to fill in blank number 2.		
Ans	X 1. see		
	X 2. escort		
	X 3. accompany		
	√ 4. attend		

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Question ID : 264330149565 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. Harry Potter was first introduced in the novel, 'Harry Potter and the Philosopher's Stone', as an orphan who is (1)____ by his guardian aunt and uncle and their son. On his 11th birthday Harry discovers that his parents were a witch and a wizard and that he, a wizard himself, has been invited to (2)_____ Hogwarts School of Witchcraft and Wizardry. He also learns that his parents had not (3)____ in a car accident, as his aunt and uncle had told him, but that they instead had been murdered by an evil wizard named Voldemort. Harry was the only person to have ever (4) _____ an attack by Voldemort—by somehow (5) the latter's 'killing curse'—which left him with a lightning-bolt-shaped scar on his forehead. SubQuestion No: 23 Q.23 Select the most appropriate option to fill in blank number 3. 1. perished X 2. departed X 3. lost X 4. vanished Question ID: 264330149566 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.

Harry Potter was first introduced in the novel, 'Harry Potter and the Philosopher's Stone', as an orphan who is (1)____ by his guardian aunt and uncle and their son. On his 11th birthday Harry discovers that his parents were a witch and a wizard and that he, a wizard himself, has been invited to (2)_____ Hogwarts School of Witchcraft and Wizardry. He also learns that his parents had not (3)_ in a car accident, as his aunt and uncle had told him, but that they instead had been murdered by an evil wizard named Voldemort. Harry was the only person to have ever (4) _____ an attack by Voldemort—by somehow (5) the latter's 'killing curse'—which left him with a lightning-bolt-shaped scar on his forehead.

SubQuestion No: 24

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

Ans

1. survived

X 2. thrived

X 3. continued

4. tolerated

Question ID: 264330149567 Status: Answered

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.

Harry Potter was first introduced in the novel, 'Harry Potter and the Philosopher's Stone', as an orphan who is (1)____ by his guardian aunt and uncle and their son. On his 11th birthday Harry discovers that his parents were a witch and a wizard and that he, a wizard ___ Hogwarts School of Witchcraft and Wizardry. He also himself, has been invited to (2)_ learns that his parents had not (3)____ in a car accident, as his aunt and uncle had told him, but that they instead had been murdered by an evil wizard named Voldemort. Harry was the only person to have ever (4) _____ an attack by Voldemort—by somehow (5) the latter's 'killing curse'—which left him with a lightning-bolt-shaped scar on his forehead.

SubQuestion No: 25

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

Ans X 1. rallying

X 2. recovering

X 3. failing

4. rebounding

Question ID: 264330149568

Status: Answered

Chosen Option: 2

Section: General Intelligence

The second number in the given number pairs is obtained by performing certain mathematical operation(s) on the first number. The same operation(s) are followed in all the number pairs except one. Find that odd number pair.

(NOTE: Operations should be performed on whole numbers, without breaking down the numbers into their constituent digits. E.g. 13 – Operations on 13 such as adding/subtracting/multiplying, etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

Ans X 1. 32:99

2. 42:123

X 3. 24:75

X 4. 64:195

Question ID: 264330150857 Status: Answered

Chosen Option: 2

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



Ans

Pun2gr 🗅 🐧

Pun2ag .c X

X 3. 1g2nuP

Pnu2gr .4 X

Question ID: 264330146713 Status: Answered

Read the given statements and conclusions carefully. You have to take the given statements to be true even if they seem to be at variance from commonly known facts. You have to decide which conclusion/s logically follow/s from the given statements. Statement: Some clowns are scary. All scary are ghosts. Some ghosts are friendly. Conclusion(I): All ghosts are friendly. Conclusion(II): All clowns are ghosts. Only conclusion (I) follows. 2. Neither conclusion (I) nor (II) follow. X 3. Only conclusion (II) follows. Question ID: 264330146766 Status: Answered X 4. Both conclusions (I) and (II) follow. Chosen Option: 2 Q.4 Select the combination of letters which when sequentially placed in the blanks of the given series will complete the LMN LMN LM NL MMNN Ans X 1. LMLM √ 2. LLML X 3. LMNL Question ID: 264330147098 X 4. LLLM Status: Answered Chosen Option: 4 Q.5 The position of which letter will be exactly at the centre of the arrangement if each of the letters in the word TOUCHED is arranged in reversed alphabetical order, i.e. starting from the last letter (Z)? Ans X 1. E X 2. T X 3. O ✓ 4. H Question ID: 264330146883 Status: Answered Chosen Option: 4 Q.6 Which number will replace the question mark (?) to complete the given series? 6, 11, 21, 36, 56, ? Ans X 1. 91 2. 81 X 3. 86 X 4. 76 Question ID: 264330150700 Status: Answered

Q.7 What will come in the place of '?' in the following equation, if '+' and '-' are interchanged and '*' and '+' are interchanged?

 $55 + 42 \times 7 \div 11 - 30 = ?$

Ans 📉 1. 25

X 2. 11

X 3. 22

4. 19

Question ID : 264330152188 Status : Answered

Chosen Option : 4

Q.8 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/substracting/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.)

8,108

14, 186

Ans X 1. 5, 73

2. 11, 147

X 3. 16, 204

X 4. 9, 107

Question ID: 264330146392

Status : Answered

Chosen Option: 2

Q.9 In a certain code language, 'towards the main gate' is written as 'nt zb ps cq' and 'main purpose of this' is written as 'rq kl bt zb'. How is 'main' written in the given language?

Ans X 1. ps

X 2. kl

X 3. rq

√ 4. zb

Question ID : 264330147205 Status : Answered

Q.10 In a certain code language, A + B means 'A is the mother of B' A - B means 'A is the brother of B' A × B means 'A is the wife of B' A ÷ B means 'A is the father of B' Based on the above, how is F related to J if 'F + G \times H \div I - J'? Ans 1. Mother's mother X 2. Daughter X 3. Wife's Father X 4. Mother's husband Question ID: 264330147214 Status: Answered Chosen Option: 1 Q.11 If 'A' stands for '+', 'B' stands for '*', 'C' stands for '+' and 'D' stands for '-', what will come in place of the question mark '?' in the following equation? 43 B 2 C 12 D 82 A 2 = 7 Ans X 1. 55 X 2. 58 X 3. 56 Question ID: 264330147393 **4.** 57 Status: Answered Chosen Option: 4 Q.12 Select the number from among the given options that can replace the question mark (?) in the following series. 172, 175, 184, 211, 292, ? Ans 💚 1. 535 X 2. 537 X 3. 534 Question ID: 264330146894 X 4. 532 Status: Answered Chosen Option : 1

Q.13 Identify the figure given in the options which when put in place of the question mark (2) will logically complete the Ans X 2. X 4. Question ID: 264330147232 Status: Answered Chosen Option: 3 Q.14 The second number in the given number pairs is obtained by performing certain mathematical operations(s) on the first number. The same operation(s) are followed in all the number pairs except one. Find that odd number pair. 1. 9:26 X 2. 5:17 X 3. 3:13 X 4. 8:23 Question ID: 264330147135 Status : Not Attempted and Marked For Review Chosen Option: --

	'NPQS' is related to 'JLMO' in a certain way based o	
	to 'FHIK'. To which of the following is 'PRSU' related	, following the same logic?
Ans	X 1. LQON	
	× 2. LQNO	
	× 4. LOQN	
		Question ID : 264330150687 Status : Answered
		Chosen Option: 3
2.16	Three of the following four are alike in a certain wa that group?	y and thus form a group. Which is the one that does NOT belong to
Ans	X1. SRP	
	⋉ 2. JIG	
	× 3. HGE	
	V TOB	
	V * 10D	Question ID : 264330151971 Status : Answered
	BEGC is related to ILNJ in a certain way based on to SVXT. To which of the following is DGIE related	Status : Answered Chosen Option : 4 the English alphabetical order. In the same way, LOQM is related
	BEGC is related to ILNJ in a certain way based on	Status : Answered Chosen Option : 4 the English alphabetical order. In the same way, LOQM is related
Q.17 Ans	BEGC is related to ILNJ in a certain way based on to SVXT. To which of the following is DGIE related **\times 1. MPRN **\times 2. KNQM **\times 3. KNPL	Status: Answered Chosen Option: 4 the English alphabetical order. In the same way, LOQM is related to, following the same logic?
Ans	BEGC is related to ILNJ in a certain way based on to SVXT. To which of the following is DGIE related **\times 1. MPRN **\times 2. KNQM **\times 3. KNPL **\times 4. KMPN	Status: Answered Chosen Option: 4 the English alphabetical order. In the same way, LOQM is related to, following the same logic? Question ID: 264330147275 Status: Answered
Ans	BEGC is related to ILNJ in a certain way based on to SVXT. To which of the following is DGIE related **\times 1 MPRN **\times 2 KNQM **\times 3 KNPL **\times 4 KMPN The position of how many letters will remain uncl	Status: Answered Chosen Option: 4 the English alphabetical order. In the same way, LOQM is related to, following the same logic? Question ID: 264330147275 Status: Answered Chosen Option: 3
Ans Ω.18	BEGC is related to ILNJ in a certain way based on to SVXT. To which of the following is DGIE related **\times 1. MPRN **\times 2. KNQM **\times 3. KNPL **\times 4. KMPN The position of how many letters will remain unclaphabetical order?	Status: Answered Chosen Option: 4 the English alphabetical order. In the same way, LOQM is related to, following the same logic? Question ID: 264330147275 Status: Answered Chosen Option: 3
Ans Ω.18	BEGC is related to ILNJ in a certain way based on to SVXT. To which of the following is DGIE related X 1. MPRN X 2. KNQM 3. KNPL X 4. KMPN The position of how many letters will remain unclaiphabetical order? X 1. Two	Status: Answered Chosen Option: 4 the English alphabetical order. In the same way, LOQM is related to, following the same logic? Question ID: 264330147275 Status: Answered Chosen Option: 3

Q.19 Select the combination of letters that when sequentially placed in the blanks of the given series will make the series logically complete.

A CCD BCCDA CCDABC D

Ans X 1. CACB

X 2. DACB

X 4. BBBB

Question ID : 264330146741 Status : Answered

Chosen Option: 3

Q.20 In a certain code language,

A + B means 'A is the mother of B'

A - B means 'A is the brother of B'

A × B means 'A is the wife of B'

A ÷ B means 'A is the father of B'

Based on the above, how is Q related to T if 'P + Q - R × S ÷T'?

Ans X 1. Wife's father

X 2. Brother's wife

3. Mother's brother

X 4. Daughter

Question ID: 264330147212

Status : Answered

Q.21 Select the correct mirror image of the given figure when the mirror is placed at MN as shown. Ans X 1. Question ID: 264330146469 Status: Answered Chosen Option : 2 Q.22 GB 13 is related to HD 17 in a certain way. In the same way, DK 18 is related to EM 22. To which of the following is RE 16 related following the same logic? Ans X 1. TF 20 X 2. TG 19

X 4. SF 18

Question ID : 264330151987 Status : Answered

Q.23 Select the set in which the numbers are related in the same way as are the numbers of the following sets.

(NOTE: Operations should be performed on whole numbers, without breaking down the numbers into their 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.)

(377, 13, 29)

(564, 12, 47)

Ans 1. (227, 25, 9)

2. (304, 19, 16)

X 3. (475, 28, 17)

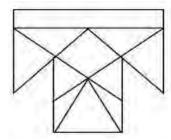
X 4. (274, 9, 31)

Question ID: 264330150851

Status: Answered

Chosen Option: 2

Q.24 How many triangles are there in the given figure?



Ans

√ 1. 14

X 2. 15

X 3. 16

X 4. 13

Question ID: 264330146911

Status : Not Attempted and Marked For Review

Chosen Option: --

Q.25 In a certain code language, 'come with me' is written as 'mx zt rg' and 'with your permission' is written as 'pr sn zt'. How is 'with' written in the given language?

Ans

√ 1. zt

X 2. mx

X 3. Sn

X 4. rq

Question ID: 264330147191

Status: Answered

Chosen Option: 1

Section: Quantitative Aptitude

Q.1 A cask having a capacity of 600 litres is initially filled with wine. From this cask y litres of wine are first drawn and replaced with water. From this mixture, 120 litres are drawn and replaced with water. From this further diluted mixture, 120 litres are drawn again and replaced with water. The ratio of wine to water in the cask is now 12:13. What is the value of y?

Ans X 1. 125

2. 150

X 3. 200

X 4. 100

Question ID: 264330146777 Status: Answered

Chosen Option: 2

Q.2 The simple interest on a sum of ₹7,400 for 36 months is ₹888. What is the rate percentage of interest per annum?

Ans X 1. 3%

X 2. 8%

X 3. 5%

4. 4%

Question ID: 264330148398

Status : Answered

Chosen Option: 4

Q.3 Sourabh purchased an article for ₹48,000 and sold it at a loss of 12%. With that amount, she purchased another item and sold it at a gain of 20%. What is the overall gain or loss in ₹?

Ans × 1. ₹2,688 loss

× 2. ₹14,208 loss

√ 3. ₹2,688 gain

X 4. ₹14,208 gain

Question ID: 264330147622 Status: Answered

If $\sin \theta \cos \theta = \frac{\sqrt{2}}{3}$, then the value of $(\sin^6 \theta + \cos^6 \theta)$ is:

Ans

- **v** 1. $\frac{1}{3}$
- × 2. $\frac{4}{3}$
- **X** 3. $\frac{2}{3}$
- × 4. $\frac{5}{3}$

Question ID : 264330148059 Status : Answered

Chosen Option: 1

Q.5 If (d + e + f) = 14, $(d^2 + e^2 + f^2) = 96$, then find the value of (de + ef + fd).

Ans X 1. 75

X 2. 25

3. 50

X 4. 100

Question ID: 264330150567

Status : Answered

Chosen Option: 3

Q.6 A shopkeeper sells a chair for ₹2.325 after allowing a discount of 22.5% on the marked price. The discount offered was:

Ans 🗼 1. 675

× 2. 1,257

X 3. 880

X 4. 1,050

Question ID: 264330148259

Status : Answered

Chosen Option : ${\bf 1}$

In $\triangle CAB$, $\angle CAB = 90^{\circ}$ and $AD \perp BC$, If AC = 24 cm. AB = 10 cm. then find the value of AD (in cm),

X 2. 8.23

X 3. 7.14

X 4. 10.23

Question ID : 264330148762 Status : Answered

If A is an acute angle and 8 sec A = 17, find the value of tan A.

X 1.
$$\frac{15}{17}$$

X 3.
$$\frac{8}{15}$$

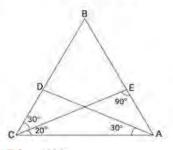
X 4.
$$\frac{8}{17}$$

Question ID: 264330148113

Status: Answered

Chosen Option: 2

Q.9 In figure, ∠ ADB is equal to:



Question ID: 264330148173

Status: Answered

Chosen Option: 3

If $g = (2 - \sqrt{3})$, what will be the value of $\left(g^3 - \frac{1}{g^3}\right)$?

Ans
$$\sqrt{1.} -30\sqrt{3}$$

Question ID: 264330150572

Status : Not Attempted and Marked For Review

Q.11 A man offers a 40% discount on an item which has been marked 50% above the cost price. If the selling price of the item is ₹1,305, then the cost price is:

Ans X 1. ₹1,360

√ 2. ₹1,450

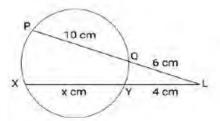
X 3. ₹1,680

X 4. ₹1,560

Question ID : 264330148789 Status : Answered

Chosen Option : 2

Q.12 In the figure, chords XY= x cm and PQ = 10 cm are intersecting each other at point L. Find the length of XY (in cm).



Ans 🔀 1. 22

X 2. 21

3. 20

X 4. 23

Question ID : 264330149456 Status : Answered

Chosen Option : 3

Q.13 A cylindrical pillar is 84 cm in diameter and 5 m in height. Find the cost of painting the curved surface of the pillar at the rate of ξ 15 per m². (Use $\pi = \frac{22}{7}$)

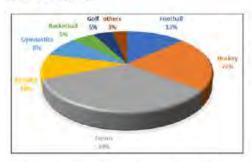
X 2. ₹184

X 3. ₹208

X 4. ₹216

Question ID : 264330148102 Status : Answered

Q.14 The following pie chart gives the budget allocation for various sports mentioned. The numbers shown are percentages over 360 degrees.



If the total amount for all the sports is ₹42,76,80,000 then the allocation for Hockey, Basketball, and Gymnastics together exceeds the amount allocated to Football, Kabaddi, and Golf together by:

Ans X 1. 9524000

× 2. 7453000

3. 29937600

X 4. 8316000

Question ID: 264330150638

Status : Not Attempted and Marked For Review

Chosen Option: --

 $\cot^2 \theta - \csc^2 \theta$ equals to:

Ans X 1. 0

× 2. tanθ

X 3. 1

√ 4. −1

Question ID: 264330147943 Status: Answered

Chosen Option: 4

Q.16 In an election between two candidates, 85% of the electorate cast their votes. 6% of the votes polled were declared invalid. If the winning candidate secured 60% of the valid votes, how many votes did the winning candidate receive if the number of eligible voters was 10000?

Ans X 1. 4784

× 2. 4804

√ 3. 4794

X 4. 4824

Question ID: 264330146780

Status : Not Attempted and Marked For Review

Q.17 Classification of 100 students based on the marks obtained by them in Mathematics and Physics in an examination is given below.

4		Ma	rks out of 50		
Subject	40 and above	30 and above	20 and above	10 and above	0 and above
Mathematics	9	32	80	92	100
Physics	4	21	66	81	100

How many students have got marks less than 10 in Mathematics?

Ans 🧳 1. 8

X 2. 19

X 3. 12

X 4. 20

Question ID: 264330148754

Status: Answered

Chosen Option: 1

Q.18 Refer to the given data table and answer the following question:

Boys	Girls	
82	90	
48	102	
84	96	7
58	48	
58	42	
	82 48 84 58	82 90 48 102 84 96 58 48

What percentage of students who are pursuing B. Ag. are girls?

Ans X 1. 47.92%

X 2. 54,71%

X 3. 52,28%

4. 45.28%

Question ID: 264330148799

Status: Answered

Chosen Option: 4

Q.19 The difference between the simple and compound interest on a certain sum of money at an 8% rate of interest per annum for two years is ₹56. Find the sum.

× 2. ₹7,058

X 3. ₹7,805

× 4. ₹8,057

Question ID: 264330147969

Status: Answered

Q.20 Simplify the expression:

$$(2x + 13 - y)(2x - 13 - y)$$

Ans
$$\times 1.4x^2 - y^2 - 4xy - 169$$

$$\times 2.4x^2 + y^2 + 4xy - 169$$

$$\checkmark$$
 3. $4x^2 + y^2 - 4xy - 169$

$$\times 4.4x^2 + y^2 - 4xy + 169$$

Question ID: 264330150560

Status: Answered Chosen Option: 3

Q.21 In an isosceles triangle, if the unequal angle is 4 times the sum of the equal angles, then each equal angle is:

Ans X 1. 250

X 2. 30°

X 3. 21°

Question ID: 264330148801

Status: Answered

Chosen Option: 4

Q.22 The six-digit number N = 4a6b9c is divisible by 99, then the maximum sum of the digits of N is:

Ans X 1. 18

X 2. 36

X 3. 45

4. 27

Question ID: 264330149759 Status: Not Answered

Chosen Option: --

Given that x varies directly as y and x = 45 when y = 9. What is the value of x when y = 50?

Ans X 1. 225

X 2. 190

X 3. 175

√ 4. 250

Question ID: 264330147931

Status: Answered

Q.24		ngth, respectively, are running in opposite directions at the speeds of time will they be completely clear of each other from the moment they
	meet?	
Ans	X 1. 10.2 sec	
	✓ 2. 11.2 sec	
	X 3. 9.2 sec	
	X 4. 12.2 sec	
		Question ID : 264330148249 Status : Answered
		Chosen Option : 2
Q.25	Raju and Ramu together can do a piece of work i Ramu alone do it?	in 8 days, and Raju alone can do it in 12 days. In how many days car
Α	uns 🔀 1. 18 days	
	× 2. 20 days	
	× 3. 22 days	
	in the second	Question ID : 264330147630 Status : Answered
		Chosen Option: 4
Ans	Revenue expenditure minus revenue rec 1. revenue deficit 2. budget deficit 3. always negative 4. always positive	
		Question ID: 264330145689
		Status : Answered Chosen Option : 1
Q.2	Which of these is NOT one of the direct of	utcomes that can be attributed to a good industrial sector?
Ans	× 1. Provision of relatively stable emp	loyment
	✓ 2. Doubling of farmers' income	
	X 3. Promotion of modernisation X 3. Promotion of modernisation	
	× 4. Provision of mass consumption m	anufactured goods
		Question ID : 264330144718
		Status : Answered
		Chosen Option : 2

2.3	Rast-Goftar, a newspaper, propagated the mes societies?	ssages of socio-religious reforms for which of the followin
Ar	s 🔀 1. Hindu	
	× 2. Muslim	
	× 3. Sikh	
		Question ID : 264330152565
		Status : Answered Chosen Option : 2
		Onesen Option . 2
.4	Which of the following states topped the m	nedals tally in the Northeast Olympic Games 2022?
ns	× 1. Assam	
	× 2. Tripura	
	× 3. Arunachal Pradesh	
		Question ID : 264330145971
		Status : Answered
		Chosen Option : 4
.5	Which of the following is the most widespr	read forest type in India?
ns	★ 1. Littoral and Swamp Forests	VF
	Parameter Control of the Control of	
	× 2. Tropical Thorn Forests	
	X 3. Montane Forests	
	4. Tropical Deciduous Forests	
		Question ID : 264330149369
		Status : Answered
		Chosen Option : 4
.6	What is the number of players in a Kho K	ho team?
าร	√ 1. 12	
	× 2. 13	
	× 3. 10	
	× 4. 11	
		Question ID : 264330146003
		Question ID : 264330146003 Status : Answered

Q.7	Which of the following is a plantation crop found abu	undantly in Assam?
Ans	✓ 1. Tea	
	× 2. Wheat	
	X 3. Rice	
	× 4. Maize	
		Question ID : 264330150295 Status : Answered Chosen Option : 1
Q.8	Which of the following statement(s) is/are FALS	5E?
	A) The impact of externality is always positive.	
	B) Real national income means national income	at constant prices
	537.07563F	
Ans	X 1. Only B	
Ans	X 1. Only B ✓ 2. Only A	
Ans	CONTRACTOR OF THE CONTRACTOR O	
Ans	✓ 2. Only A	
Ans	✓ 2. Only AX 3. Neither A nor B	Question ID : 264330145729 Status : Answered Chosen Option : 2
Q.9	✓ 2. Only AX 3. Neither A nor B	Status : Answered Chosen Option : 2
Q.9	 2. Only A 3. Neither A nor B 4. Both A and B 	Status : Answered Chosen Option : 2
	 ✓ 2. Only A X 3. Neither A nor B X 4. Both A and B Which of the following grains contain oryzening 	Status : Answered Chosen Option : 2
Q.9	 ✓ 2. Only A X 3. Neither A nor B X 4. Both A and B Which of the following grains contain oryzening X 1. Barley 	Status : Answered Chosen Option : 2
Q.9	 ✓ 2. Only A ✗ 3. Neither A nor B ✗ 4. Both A and B Which of the following grains contain oryzening ✗ 1. Barley ✗ 2. Wheat 	Status : Answered Chosen Option : 2

Q.10 With reference to Sonepur Cattle fair, consider the following statements and select the correct option. a) It is associated with the Hariharanatha temple. b) It begins on Purnima (full moon night) and Kartik month. c) It is celebrated in the Madhya Pradesh state. 1. Both a and b X 2. Both a and c X 3. Both b and c Question ID: 264330150816 Status: Answered X 4. a, b, c Chosen Option: 1 Q.11 Which of the following is the proper number of electrons in 1 A of current? Ans \times 1. 6.25×10^{21} \checkmark 2. 6.25 × 10¹⁸ \times 3. 6.25 \times 10¹⁹ \times 4. 6.25 \times 10¹⁵ Question ID: 264330144461 Status: Answered Chosen Option: 3 Q.12 In 2023, the Ministry of Consumer Affairs, Government of India unveiled guidelines titled 'Endorsements Know-Hows!' that are meant for Ans X 1. junk food producers X 2. instant food producers X 3. consumers of products 4. social media influencers Question ID: 264330145951 Status: Answered Chosen Option: 3 Q.13 In India which of the following statements is NOT correct about Fundamental Duties? Ans X 1. To encourage common brotherhood × 2. To develop scientific temper × 4. To protect country Question ID: 264330146551 Status: Answered

Q.14 Which of these is NOT one of the rationales behind microfinance? Ans X 1. Many innovative institutional mechanisms have developed across the world to enhance credit to the poor even in the absence of formal mortgages. 2. More than access to credit poor need subsidies The absence of formal employment makes the poor non 'bankable'. More than subsidies poor need access to credit

More than subsidies poor n Question ID: 264330144677 Status : Answered Chosen Option: 2 Q.15 In 2006, Ileana Citaristi, an Italian Odissi dancer, was awarded with the ______. Ans X 1. Padma Bhushan X 2. Bharat Ratna 3. Padma Shri X 4. Padma Vibhushan Question ID: 264330151258 Status: Answered Chosen Option: 3 Q.16 Which essential amino acid is necessary for the production of our brain's chemical messengers including melatonin, dopamine, noradrenaline and thyroxine? Ans X 1. Leucine 2. Phenylalanine X 3. Tryptophan X 4. Valine Question ID: 264330150725 Status : Answered Chosen Option: 2 Q.17 Which of the following is NOT included in the category of Directive Principles of State Policy of the Indian Constitution? Ans X 1. Liberal √ 2. Nehruvian X 3. Socialist X 4. Gandhian Question ID: 264330146560 Status: Answered Chosen Option: 3

Q.18 The music legend Jagjit Singh is associated with: Ans 💓 1. Ghazal X 2. Classical Music X 3. Western Music X 4. Instrument Question ID: 264330144770 Status: Answered Chosen Option: 1 Q.19 What is the classical dance of Assam? 1. Sattriya Nritya X 2. Bharatnatyam X 3. Kathak X 4. Kuchipudi Question ID: 264330148637 Status: Answered Chosen Option: 1 Q.20 The Pala Dynasty rulers were primarily patrons of which religion? Ans 1. Buddhist X 2. Jain X 3. Hindu X 4. Islam Question ID: 264330150204 Status : Answered Chosen Option: 1 Q.21 Those engaged in agriculture in India suffer from which of these unemployment types? Ans X 1. Frictional Unemployment × 2. Technological Unemployment X 3. Structural Unemployment 4. Disguised Unemployment Question ID: 264330149378 Status: Answered Chosen Option: 4

Q.22 Which Indian state was the first to make it mandatory for all homes to have rooftop rainwater harvesting structures? Ans X 1. Sikkim ✓ 2. Tamil Nadu X 3. Odisha X 4. Haryana Question ID: 264330144489 Status: Answered Chosen Option: 2 Q.23 In which year did the Central Statistical Office adopt the GVA concept in India? Ans X 1. 2012 2. 2015 X 3. 1993 X 4. 2010 Question ID: 264330151269 Status : **Answered** Chosen Option: 2 Q.24 Who among the following Indian sports women has received the BBC Indian Sportswoman of The Year 2022 award? Ans X 1. Nikhat Zareen 2. PV Sindhu X 3. Saina Nehwal 4. Mirabai Chanu Question ID: 264330154807 Status : Answered Chosen Option: 4 Q.25 As on 1 April 2023, how many national laboratories does the Council of Scientific & Industrial Research (CSIR) have in India? Ans 1. 37 X 2. 47 X 3. 27 X 4. 17 Question ID: 264330150382 Status: Marked For Review Chosen Option: 2