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Exam Date	10/03/2023	
Exam Time	11:45 AM - 12:45 PM	
Subject	CHSL Exam 2022 Tier I	

Section: English Language

Q.1 Choose the word that means the same as the given word.

Gallivant

Ans 💜 1. Meander

X 2. Brave

X 3. Grave

X 4. Gall

Question ID : 264330124442 Status : Not Answered

Chosen Option: --

Q.2 Select the word segment that substitutes (replaces) the bracketed word segment correctly and completes the sentence meaningfully. In case no improvement is needed, select 'No improvement'.
(Hardly had the news leak out that) my telephone started ringing.

Ans 1. No sooner had the news leaked out than

X 2. No improvement

X 3. No sooner had the news leaked out that

X 4. No sooner did the news leaked out than

Question ID : 264330124744 Status : Answered

Chosen Option: 1

Q.3 Choose the option that is the correct indirect form of the sentence.

My mother said, "I am meeting your father today."

Ans X 1. The mother said that she has been meeting my father that day.

2. My mother says that she was meeting my father today.3. My mother said that she was meeting my father that day.

X 4. My mother said that she were meeting my father that day.

Question ID : 264330125812

Status : Answered

	Rearrange the parts of the sentence in correct order. The researchers P. performed experiments and developed a model Q. which explains how the worm's taste sensors R. to direct its foraging behaviour S. process information from the environment	
Ans	✓ 1. PQSR	
	X 2. PRQS	
	X 3. RPQS	
	X 4. PSQR	
		Question ID : 264330124611
		Status : Answered
		Chosen Option : 1
	Parts of the following sentence are given as options. Identify grammatical error. If there is no error, select 'No error'. This was no strange sight / to the boy by that time, / for he h	
ns	★ 1. to the boy by that time,	
	2. for he had neither gun or spear.	
	✗ 3. This was no strange sight	
	X 4. No error	
		Question ID : 264330125813
		Status : Answered
		Chosen Option : 2
	Some parts of a few sentences have been jumbled up, and la Select the option that gives the correct sequence in which the rearranged to form a meaningful and grammatically correct	nese pa <mark>rts can b</mark> e
	Select the option that gives the correct sequence in which the	nese parts can be sentence.
	Select the option that gives the correct sequence in which the rearranged to form a meaningful and grammatically correct sequence two final.  A. the story was the tale of Kunti.  B. a story and a parchment.  C. gifts the sorceress gave me	nese parts can be sentence.
	Select the option that gives the correct sequence in which the rearranged to form a meaningful and grammatically correct sequence two final.  A. the story was the tale of Kunti.  B. a story and a parchment.  C. gifts the sorceress gave me.  D. mother of Arjun. The parchment was a map of Bharat's meaning the parchment.	nese parts can be sentence.
	Select the option that gives the correct sequence in which the rearranged to form a meaningful and grammatically correct of the were two final  A. the story was the tale of Kunti  B. a story and a parchment.  C. gifts the sorceress gave me  D. mother of Arjun. The parchment was a map of Bharat's maximum o	nese parts can be sentence.
	Select the option that gives the correct sequence in which the rearranged to form a meaningful and grammatically correct of the the were two final.  A. the story was the tale of Kunti. B. a story and a parchment. C. gifts the sorceress gave me. D. mother of Arjun. The parchment was a map of Bharat's maximum of the parchment.  1. ADCB	nese parts can be sentence.
	Select the option that gives the correct sequence in which the rearranged to form a meaningful and grammatically correct of the were two final  A. the story was the tale of Kunti B. a story and a parchment. C. gifts the sorceress gave me D. mother of Arjun. The parchment was a map of Bharat's maximum 1. ADCB 2. CBAD 3. ABCD	any kingdoms  Question ID: 264330125822
	Select the option that gives the correct sequence in which the rearranged to form a meaningful and grammatically correct of the were two final  A. the story was the tale of Kunti B. a story and a parchment. C. gifts the sorceress gave me D. mother of Arjun. The parchment was a map of Bharat's maximum 1. ADCB 2. CBAD 3. ABCD	Question ID : 264330125822 Status : Answered
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ns 2.7	Select the option that gives the correct sequence in which the rearranged to form a meaningful and grammatically correct of the the story was the tale of Kunti B. a story and a parchment. C. gifts the sorceress gave me D. mother of Arjun. The parchment was a map of Bharat's m  1. ADCB 2. CBAD 3. ABCD 4. DCBA  Fill in the blank with an appropriate option. He was a handsome man in his thirties.	Question ID : 264330125822 Status : Answered
ns 1.7	Select the option that gives the correct sequence in which the rearranged to form a meaningful and grammatically correct of the story was the tale of Kunti B. a story was the tale of Kunti B. a story and a parchment.  C. gifts the sorceress gave me  D. mother of Arjun. The parchment was a map of Bharat's m  1. ADCB 2. CBAD 3. ABCD 4. DCBA  Fill in the blank with an appropriate option.  He was a handsome man in his thirties.	Question ID : 264330125822 Status : Answered
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Q.7	Select the option that gives the correct sequence in which the rearranged to form a meaningful and grammatically correct of the story was the tale of Kuntista. At the story was the tale of Kuntista. At the story and a parchment.  C. gifts the sorceress gave me  D. mother of Arjun. The parchment was a map of Bharat's miles.  1. ADCB  2. CBAD  3. ABCD  4. DCBA  Fill in the blank with an appropriate option.  He was a handsome man in his thirties.  1. late  2. lest  3. least	Question ID : 264330125822 Status : Answered
Ans	Select the option that gives the correct sequence in which the rearranged to form a meaningful and grammatically correct of the story was the tale of Kuntista. At the story was the tale of Kuntista. At the story and a parchment.  C. gifts the sorceress gave me  D. mother of Arjun. The parchment was a map of Bharat's miles.  1. ADCB  2. CBAD  3. ABCD  4. DCBA  Fill in the blank with an appropriate option.  He was a handsome man in his thirties.  1. late  2. lest  3. least	Question ID : 264330125822 Status : Answered
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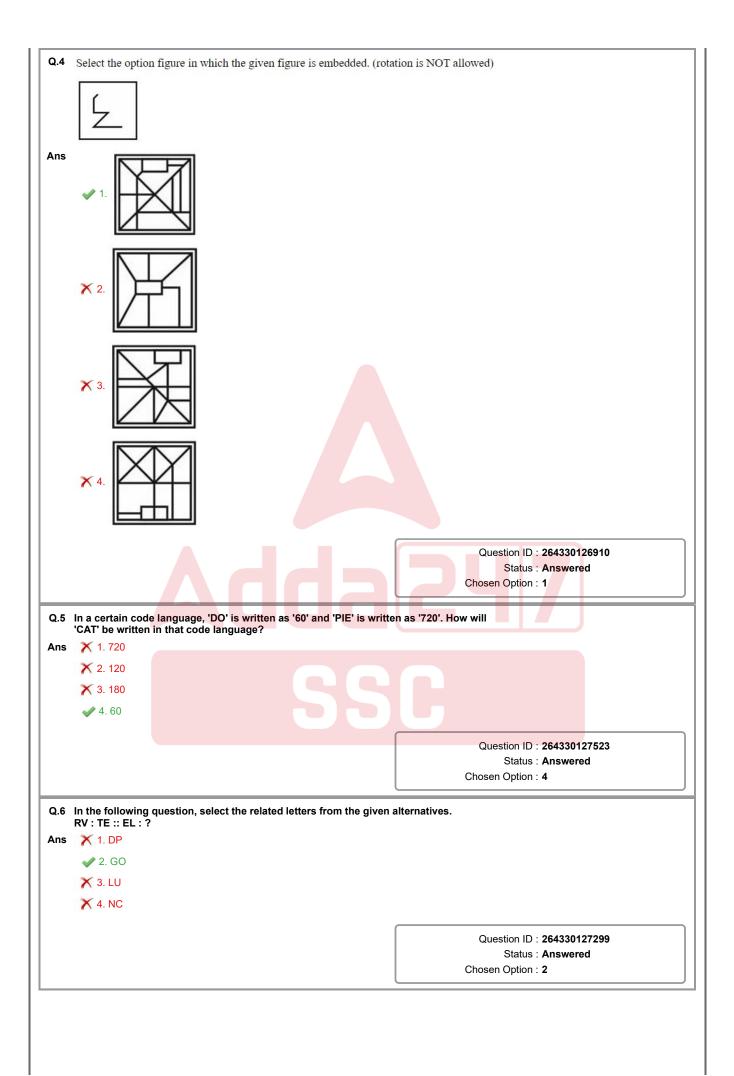
Q.8 Select the correct passive form of the given sentence. Meghna has taken all the cash. ✓ 1. All the cash has been taken by Meghna. Ans 2. All the cash was taken by Meghna. 💢 3. All the cash had been taking by Meghna. X 4. All the cash had been taken by Meghna. Question ID: 264330124601 Status: Answered Chosen Option: 1 Q.9 Improve the underlined part of the sentence. Choose 'No improvement' as an answer if the sentence is grammatically correct. This heap of rubbish has not been remove for 6 months. 1. been removed for Ans 2. been removing from X 3. been removes since X 4. No improvement Question ID: 264330124458 Status: Answered Chosen Option: 1 Q.10 Select the most appropriate meaning of the given idiom. Slack off Ans ✓ 1. To ease pressure on something 2. To make most effort X 3. To understand a hidden meaning X 4. To be very rude Question ID: 264330125827 Status : Marked For Review Chosen Option: 3 Q.11 Select the word that is similar in meaning (SYNONYM) to the word given below Ans X 1. Inarticulate X 2. Sincere X 3. Implausible 4. Easy Question ID: 264330125912 Status: Marked For Review Chosen Option: 1 Q.12 In the following question, out of the given four alternatives, select the alternative which best expresses the meaning of the Idiom/Phrase. Pig in a poke Ans X 1. To obstruct someone's work X 2. A brave man amongst all the cowards 3. Something that is bought without examining properly 4. To bring something to an end Question ID: 264330124618 Status : Not Attempted and Marked For Review Chosen Option: --

## Q.13 Select the word that is closest in meaning (SYNONYM) to the word given below. **ANXIOUS** ✓ 1. APPREHENSIVE Ans X 2. COLLECTED X 3. FLAWLESS X 4. ACCEPT Question ID: 264330125833 Status: Answered Chosen Option: 1 Q.14 Find the part of the given sentence that has an error in it. If there is no error, choose 'No error'. When we cook garlic, the sulphide molecules raise into the air and fill the room with their pleasing aroma. Ans X 1. No error X 2. When we cook garlic, the sulphide X 3. and fill the room with their pleasing aroma. Question ID: 264330124604 Status: Answered Chosen Option: 3 Q.15 Choose the correctly spelt word. 1. VACILLATE Ans X 2. MAINTAINANCE X 3. OBSEQUIOS X 4. STILLETOES Question ID: 264330125830 Status : Not Attempted and Marked For Review Chosen Option: --Q.16 Choose the incorrectly spelt word. Ans X 1. BOISTEROUS X 2. VISCOUS X 3. BENEVOLENT Question ID: 264330125829 Status: Answered Chosen Option: 2 Q.17 Select the word that is opposite in meaning (ANTONYM) to the word given below. Fiend 1. Saint Ans X 2. Atrocious X 3. Vile 💢 4. Junkie Question ID: 264330124771 Status : Answered Chosen Option: 1

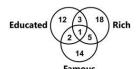
Q.18 Select the option that will improve the underlined part of the sentence. In case no improvement is needed, select 'No improvement'. Africa has glaciers on the Mount Kilimanjaro in Tanzania and on the Mount Kenya. 1. Mount Kilimanjaro in Tanzania and on Mount Kenya Ans X 2. No improvement X 3. the Mount Kilimanjaro in Tanzania and to Mount Kenya 💢 4. Mount Kilimanjaro in Tanzania and the Mount Kenya Question ID: 264330125928 Status: Answered Chosen Option: 1 Q.19 Select the most appropriate one-word substitution for the given group of words. Recovering from an illness or medical treatment. X 1. Connoisseur X 2. Cosmopolitan X 3. Bohemian 4. Convalescent Question ID: 264330125910 Status: Answered Chosen Option: 4 Q.20 Rearrange the parts of the sentence in correct order. If a product placement P. we are either less likely to notice the placement Q. our attention is fixated on what will happen next, R. or more likely to be annoyed by it if we do notice it S. appears at the climax, the moment when Ans 1. SQPR X 2. SPQR X 3. RSQP X 4. PRSQ Question ID: 264330124299 Status: Answered Chosen Option: 1 Comprehension: In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each number. \_, lonely years of my childhood, when my father's palace (2) Through the (1) to tighten its grip (3) \_\_\_\_\_ me until I couldn't (4) \_\_\_\_\_, I would go to my nurse and ask for a story. And though she knew many wondrous and edifying tales, the one I made her tell me over and over was the (5) \_\_\_\_ \_\_ of my birth. SubQuestion No: 21 Q.21 Select the most appropriate option to fill in the blank No. 1. Ans X 1. menial 2. long X 3. beautiful 🗙 4. timid Question ID: 264330125816 Status: Answered Chosen Option: 2

	Comprehension:	
	In the following passage some words have been deleted. Fill in the blan alternatives given. Select the most appropriate option for each number. Through the (1), lonely years of my childhood, when my fathe to tighten its grip (3) me until I couldn't (4), I would go for a story. And though she knew many wondrous and edifying tales, the me over and over was the (5) of my birth.	r's palace (2) o to my nurse and ask
	SubQuestion No : 22	
Q.22	Select the most appropriate option to fill in the blank No. 2.	
Ans	X 1. perhaps	
	✓ 2. seemed	
	X 3. thought	
	X 4. besides	
		Question ID: 264330125817
		Status : <b>Answered</b>
		Chosen Option : 2
	Comprehension:	
	In the following passage some words have been deleted. Fill in the blar	uks with the help of the
	alternatives given. Select the most appropriate option for each number.	•
	Through the (1), lonely years of my childhood, when my fathe to tighten its grip (3) me until I couldn't (4), I would go	r's palace (2)
	for a story. And though she knew many wondrous and edifying tales, the	
	me over and over was the (5) of my birth.	
	SubQuestion No : 23	
Q.23	Select the most appropriate option to fill in the blank No. 3.	
Ans	X 1. revolving	
	✓ 2. around	
	★ 3. encompassing	
	X 4. surround	
		Question ID : 264330125818
		Status : Answered
		Chosen Option: 2
	Communications	
	Comprehension: In the following passage some words have been deleted. Fill in the blar	ake with the help of the
	alternatives given. Select the most appropriate option for each number.	
	Through the (1), lonely years of my childhood, when my father ticker its rais (2), lonely years of my childhood, when my father ticker its rais (2), lonely years of my childhood, when my father ticker its rais (2), lonely years of my childhood, when my father ticker its rais (2), lonely years of my childhood, when my father ticker its rais (2), lonely years of my childhood, when my father ticker its rais (2), lonely years of my childhood, when my father ticker its rais (2), lonely years of my childhood, when my father ticker its rais (2), lonely years of my childhood, when my father ticker its rais (2), lonely years of my childhood, when my father ticker its rais (2), lonely years of my childhood, when my father ticker its rais (2), lonely years of my childhood, when my father ticker its rais (2), lonely years of my childhood, when my father ticker its rais (2), lonely years of my childhood, when my father ticker its rais (2), lonely years (3), lonely years (4), lonely years (4)	r's palace (2)
	to tighten its grip (3) me until I couldn't (4), I would go for a story. And though she knew many wondrous and edifying tales, the	
	me over and over was the (5) of my birth.	
	SubQuestion No : 24	
Q.24	Select the most appropriate option to fill in the blank No. 4.	
Ans	√ 1. breathe	
	X 2. breath	
	★ 3. breathing	
	X 4. breathed	
		Question ID : 264330125819

### Comprehension: In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each number. \_\_\_\_, lonely years of my childhood, when my father's palace (2) Through the (1) \_ to tighten its grip (3) \_\_ me until I couldn't (4) \_\_ \_, I would go to my nurse and ask for a story. And though she knew many wondrous and edifying tales, the one I made her tell me over and over was the (5) \_ \_\_ of my birth. SubQuestion No: 25 Q.25 Select the most appropriate option to fill in the blank No. 5. X 2. news 3. story X 4. poem Question ID: 264330125820 Status : Answered Chosen Option: 3 Section: General Intelligence Q.1 Select the option that is related to the fifth number in the same way as the second number is related to the first number and fourth number is related to third number. 58:319::32:176::76:? Ans X 1. 442 X 2. 428 **3**. 418 X 4. 286 Question ID: 264330127416 Status: Answered Chosen Option: 3 Q.2 By interchanging the given two signs which of the following equation will be not + and -I. $18 \div 3 + 8 \times 5 - 4 = 20$ II. $6 + 8 \times 9 \div 3 - 4 = 14$ X 1. Neither I nor II X 2. Only I 3. Both I and II X 4. Only II Question ID: 264330127190 Status: Answered Chosen Option: 3 Q.3 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) (8, 63, 81) (11, 120, 144) **Ans** X 1. (6, 36, 49) × 2. (5, 24, 49) **X** 3. (7, 48, 96) 4. (9, 80, 100) Question ID: 264330127518 Status: Answered Chosen Option: 4



Q.7 Study the given diagram carefully and answer the questions. The numbers in different sections indicate the number of persons. How many people are educated and rich but not famous?



Ans 🗙 1. 2

X 2. 1

**√** 3. 3

X 4. 5

Question ID: 264330127438

Status: Answered

Chosen Option: 3

Q.8 Select the correct mirror image of the given combination when the mirror is placed at line AB as shown.

# CRICKET

A 111111111111 B

Ans



× 3 R I J K E I

\* CKICRET

× CEICKRT

Question ID: 264330127587

Status: Answered

Chosen Option: 1

Q.9 Three of the following four letter clusters are alike in a certain way and one is different. Pick the cluster that is different from the rest.

Ans X 1. HS

X 2. CX

X 3. MN

√ 4. JP

Question ID: 264330127529

Status: Answered

Q.10 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)

X 1. 116 - 13456 Ans

X 2. 108 - 11664

3. 104 – 10886

X 4. 112 - 12544

Question ID: 264330127595 Status: Answered

Chosen Option: 3

Q.11 After arranging the given words according to dictionary order, which word will come at 'Fourth' position?

- 1. Activity
- 2. Activist
- 3. Activismal
- 4. Activisticy
- 5. Activize

Ans X 1. Activize

X 2. Activismal

3. Activity

X 4. Activist

Question ID: 264330127271

Status: Answered

Chosen Option: 3

Q.12 N is the brother of Y and Y is the sister of B. B is the wife of Z and C is the mother of Y. How Z is related to C?

Ans X 1. Maternal Uncle

X 2. Sister

3. Son-in-law

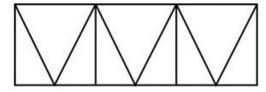
X 4. Daughter

Question ID: 264330127527

Status: Answered

Chosen Option: 3

Q.13 Find the total number of triangles in the figure.



Ans X 1. 9

× 2. 12

X 3. 10

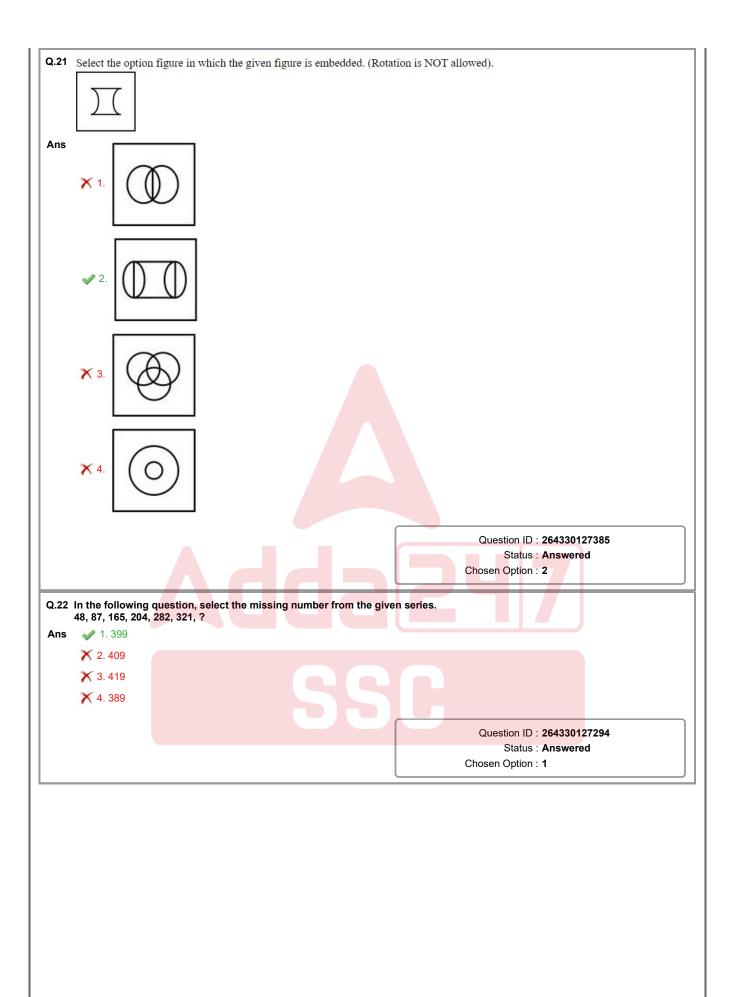
**4**. 11

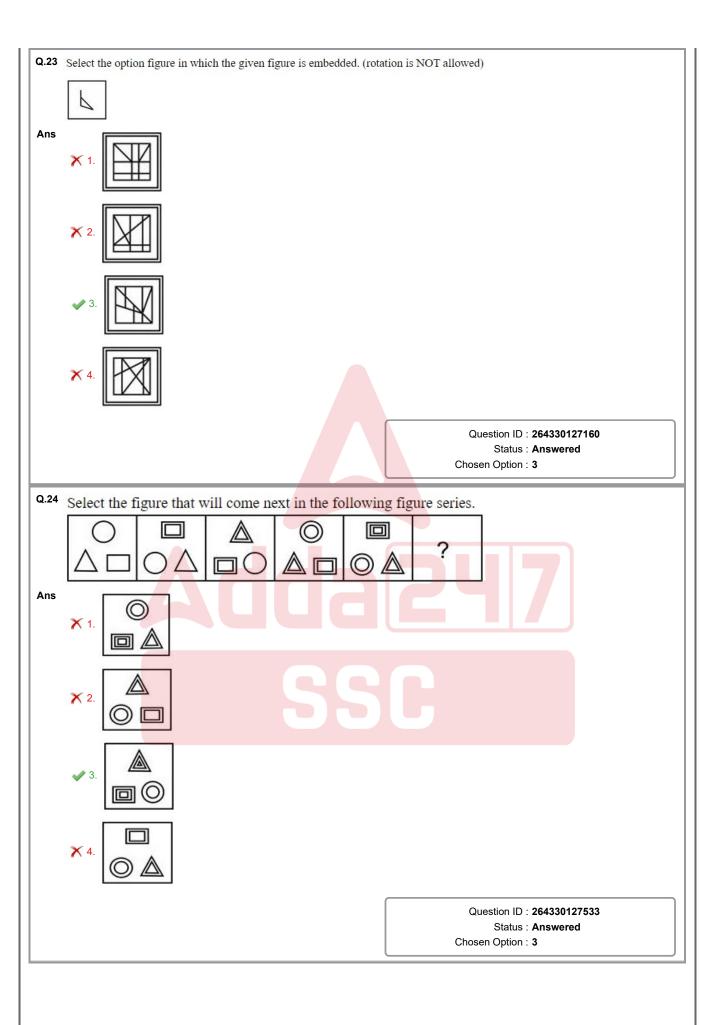
Question ID: 264330127434

Status: Answered

Q.14 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) X 1. 15265 - 3053 Ans X 2. 51265 - 10253 X 3. 331235 - 66247 4. 126215 – 25247 Question ID: 264330126970 Status: Answered Chosen Option: 4 Q.15 Select the word pair in which the words are related in the same way as the words are related in the following pair. Bhutan : Thimphu X 1. Bangladesh : Taka 🥒 2. Pakistan : Islamabad X 3. Rome : Italy X 4. China : Hong Kong Question ID: 264330127603 Status: Answered Chosen Option: 2 Q.16 Which one set of letters when sequentially placed at the gaps in the given letter series shall complete it? AA\_AB\_ABC\_A\_C\_E 1. BCDBD X 2. BCCBD X 3. AABCD X 4. BABCD Question ID: 264330127526 Not Attempted and Marked For Review Status: Chosen Option: --Q.17 In a certain code language, 'CEMENT' is written as 'ECOCPR' and 'HEIGHT' is written as 'JCKEJR'. How will 'FATHER' be written in that language? Ans X 1. HYVFGO X 2. HZVFGP 3. HYVFGP X 4. HYVEGP Question ID: 264330127522 Status: Answered Chosen Option: 3

Q.18 If 64 # 58 # 32 = -26 and 104 # 17 # 89 = -2, then 56 # 7 # 24 = ? Ans X 1. –13 **2**. 25 **X** 3. −2 **X** 4. 21 Question ID: 264330127289 Status: Answered Chosen Option: 2 Q.19 In the question three statements are given, followed by two conclusions, I and II. You have to consider the statements to be true even if they seem to be at variance from commonly known facts. You have to decide which of the given conclusions, if any, follows from the given statements. Statements: I.Some walls are broken. II.All windows are broken. III.Some walls are not painted. Conclusions: I. Some broken are windows. II. All windows are painted. ✓ 1. Only conclusion I follows. Ans 2. Neither conclusion I nor II follow. X 3. Only conclusion II follows. 4. Both conclusion I and II follow. Question ID: 264330127531 Status: Answered Chosen Option: 1 Q.20 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. Site : Engineer :: ? Ans √ 1. House : Servant X 2. Scientist : Laboratory X 3. Grocer : Shop X 4. Waiter : Restaurant Question ID: 264330126978 Status: Answered Chosen Option: 1





Q.25 In the following question, select the odd word pair from the given alternatives.

Ans X 1. Clothes - Tailor

2. Carpenter – Furniture

X 3. Ornament – Goldsmith

X 4. Poem - Poet

Question ID: 264330127280 Status: Answered

Chosen Option: 2

#### Section: Quantitative Aptitude

Q.1 In the Lok Sabha election, Party A got 30% of the total votes. Party B got 25% of the total votes. Party C got the remaining votes and they got 9000 more votes than Party A. Find the number of votes Party B got.

Ans

X 1. 21000

√ 2. 15000

X 3. 18000

X 4. 12000

Question ID : 264330128519 Status: Answered

Chosen Option: 2

Q.2 The table given below shows the cost price and value of profit of 6 articles.

Articles	Cost price	Profit
D	700	200
Е	600	150
F	400	300
G	500	400
Н	300	250
I	800	350



Which of the following statement is NOT correct?

- I. The profit of D, E and F is 30.63 percent of the cost price of G, H and I.
- II. The ratio of total cost price to the total profit is 1:2.

Ans

X 1. Only I

X 2. Neither I nor II

3. Both I and II

X 4. Only II

Question ID: 264330127986

Status: Answered

Q.3 The length of rectangular sheet of paper is 24 cm more than the breadth and perimeter of the rectangular sheet is 128 cm. Find the length of the rectangular sheet.

Ans × 1. 48 cm

X 2. 20 cm

× 4. 34 cm

Question ID : 264330128516

Status: Answered

Chosen Option: 3

Q.4 A wheel makes 500 revolutions in covering a distance of 44 km. Find the radius of the wheel.

Ans X 1. 28 m

X 2. 7 m

X 3. 21 m

√ 4. 14 m

Question ID : 264330128498

Status : Answered

Chosen Option: 4

Q.5 If 
$$2p + 5q = 12$$
 and  $pq = 3$ , find the value of  $4p^2 + 25q^2$ .

Ans X 1. 24

**√** 2. 84

X 3. 44

X 4. 64

Question ID : 264330128527 Status : Answered

Chosen Option: 2

Q.6 If 
$$(a-b) = 5$$
 and  $ab = 150$ , then what is the value of  $(a^3 - b^3)$ ?

Ans X 1. 2250

√ 2. 2375

× 3. 1125

X 4. 2640

Question ID: 264330128429

Status : Answered

Chosen Option: 2

Q.7 What is the value of 
$$x^2 + 4y^2 + z^2 - 4xy + 4yz - 2xz$$
?

Ans  $\times$  1.  $(x + 2y - z)^2$ 

 $\times$  2.  $(2x - y + z)^2$ 

 $\sqrt{3}$   $(2y - x + z)^2$ 

 $\times$  4.  $(x-2y+z)^2$ 

Question ID : 264330128303 Status : Marked For Review

Q.8 What is  $cosec90^{\circ}/(1 - cos^2 60^{\circ})$ Ans √ 1. 4/3 X 2. 1/4 X 3. 3/4 X 4. 0 Question ID: 264330128457 Status: Answered Chosen Option: 1 Q.9 If in the sales department of a company, the average salary per employee is Rs.350, average salary of 10 senior employees is Rs.450 per employee and average salary of remaining staff is Rs.250 per employee, then what is the total number of employees working in the sales department? Ans √ 1. 20 X 2. 15 X 3. 25 X 4. 30 Question ID: 264330128517 Status: Answered Chosen Option: 1 Q.10 Rs. 6000 is lent at the annual rate of 10 percent for 2 years. Which of the following is statement(s) is/are correct? I. Simple interest to be received on this sum is Rs. 1200 II. Compound Interest (compounding annually) to be received on this sum is Rs. 1260 Ans X 1. Statement I is correct 2. Both statement I and II are correct × 3. Statement II is correct X 4. None of them are correct. Question ID: 264330128272 Status: Answered Chosen Option: 2 Q.11 What is the equivalent single discount of two successive discounts of 12% and 10%? Ans X 1. 20 percent × 2. 18.5 percent × 4. 18 percent Question ID: 264330128418 Status: Answered Chosen Option: 3

 $\textbf{Q.12} \quad \text{In a triangle ABC, AB} = 6 \text{ cm, BC} = 11 \text{ cm. How many integral values of AC can be possible ?}$ Ans √ 1. 11 X 2. 10 X 3. 12 × 4. 8 Question ID: 264330128526 Not Attempted and Marked For Review Status: Chosen Option: --Q.13 Length of chord MN is 40 cm. Distance of chord MN from the centre is 15 cm. What will be the radius of this circle? Ans × 1. 32 cm × 2. 42 cm X 3. 30 cm √ 4. 25 cm Question ID: 264330127998 Status: Answered Chosen Option: 4 Q.14 The Bar graph shows four different toys (Bicycle, Train, Car & Bus) manufactured by ABC Pvt Ltd. company in 3 consecutive years. ■ 2016 ■ 2017 ■ 2018 tured by ABC Put Ltd. What is the ratio between the sum of cars and trains manufactured in 2017 and 2018 to the total number of buses manufactured in 2016, 2017 and 2018 together? Ans X 1. 33:40 X 2. 30:41 √ 3. 40:33 X 4. 35:41 Question ID: 264330128561 Status: Answered Chosen Option: 3 Q.15 Ram needs to reach the examination center in 6 hours, the journey itself is 250 km. If Ram has covered (3/5)th of the  $distance \ in \ 3.5 \ hours \ then \ what \ is \ the \ speed \ required \ to \ reach \ the \ destination \ 30 \ minutes \ early \ than \ the \ required \ time \ ?$ Ans X 1. 90 km/h × 2. 60 km/h √ 3. 50 km/h × 4. 40 km/h Question ID: 264330128515 Status: Answered Chosen Option: 3

Q.16 The table given below shows the number of male teacher and female teachers in 5 schools.

Schools	Male teachers	Female teachers
L	160	180
M	180	170
N	170	120
P	150	110
Q	130	130

Which of the following statement is correct?

I. The number of male teachers in school L is 135.44 percent of the number of female teachers in school P.

II. The ratio of number of female teachers in M and N together to the number of male teachers in N and P together is 29:32.

Ans

- ✓ 1. Only II
- X 2. Both I and II
- X 3. Neither I nor II
- X 4. Only I

Question ID: 264330128288 Status: Answered

Chosen Option: 1

Q.17 The following line graph shows the annual profit percentage earned by a company during the years 2016 to 2020. What is the average profit percent earned by the company during the years 2016 to 2020?



- Ans 🗳 1. 54%
  - X 2. 55%
  - × 3. 48%
  - × 4. 44%

Question ID: 264330128437

Status: Answered

Chosen Option: 1

- Q.18 If A alone can complete a work in 20 days and B alone can complete the same work in 30 days, then which of the following statement(s) is/are correct?
  - I. Ratio of efficiency of A and B is 3:2.

II. Working together A and B can complete the same work in 12 days.

Ans

- ✓ 1. Both I and II
- X 2. Neither I nor II
- X 3. Only I
- × 4. Only II

Question ID: 264330128264 Status: Answered

Q.19 The area (in cm²) of biggest circle that could be drawn in a square of side 18 cm is: Ans  $\times$  1. 49 $\pi$ × 2. 91π √ 3. 81π × 4. 168π Question ID: 264330128524 Status: Answered Chosen Option: 3 Q.20 If  $\sin x = 1/2$ , then find the value of  $(\sec^4 x + \csc^4 x)$  -  $(\tan^4 x + \cot^4 x)$ . Ans 🗸 1. 26/3 X 2. 26/23 X 3. 97/12 X 4. 2 Question ID: 264330128533 Status : Answered Chosen Option: 1 Q.21 Find the value of  $1200 \div 15 \times [45 \div (17-2)]$  of 2 + [-2(1+2)]. Ans X 1. 484 2. 474 × 3. 486 X 4. 0 Question ID: 264330128531 Status : Answered Chosen Option: 2 Q.22 A family consists of a father, mother and son. The ratio of their present ages is 8:5:2 and the present age of the father is 48 years. What will be the average age of family after 3 years? Ans × 1. 35 years × 3. 30 years × 4. 31 years Question ID: 264330128521 Status : Answered Chosen Option: 2 **Q.23** If  $\tan \theta + \cot \theta = 2$ , then what is the value of  $\tan \theta - \cot \theta$ ? Ans 🗼 1. 0 X 2. 3/4 X 3. 5/8 X 4. 1 Question ID: 264330128007 Status: Answered Chosen Option: 1

How many prime numbers are there between 20 and 50? Ans X 1. 5 X 2. 6 √ 3. 7 X 4. 8 Question ID: 264330128205 Status: Answered Chosen Option: 3 Q.25 Janki purchased 10 dozens of corn at the rate of Rs.180 per dozen. She sold each corn at the rate of Rs.22. What was her percent profit? Ans X 1. 37.7 percent × 2. 18.8 percent × 3. 25.5 percent Question ID: 264330128420 Status: Answered Chosen Option: 4 Section: General awareness Q.1 When was the Direct Tax Code Bill introduced in the Parliament of India? Ans X 1. 2015 **2**. 2010 **X** 3. 2005 **X** 4. 2020 Question ID: 264330125366 Status: Not Answered Chosen Option: --Q.2 Which country hosted the FIFA U-17 Women's World Cup 2022? Ans X 1. China 🥓 2. India X 3. Egypt X 4. France Question ID: 264330125081 Status: Answered Chosen Option: 2 Q.3 Who became the first athlete to win Gold in Yogasana at the 36th National Games, India in 2022? Ans X 1. Manisha Kumari X 2. Soham Swami 💢 3. Raja Gupta 4. Pooja Patel Question ID: 264330125382 Status: Not Answered Chosen Option: --

Q.4	As of 2022, India is the GDP).	_ largest economy in the world (as measured by nominal
Ans	X 1. Third	
	× 2. Second	
	× 3. Fourth	
	✓ 4. Fifth	
		Question ID : 264330125615 Status : Answered
		Chosen Option: 3
Q.5 Ans	Which among the following p  1. Kangto	eaks is the highest peak of Jharkhand?
AIIS	✓ 2. Parasnath	
	X 3. Girnar	
	X 4. Anamudi	
	4. Allalliudi	
		Question ID : 264330125571
		Status : Not Answered Chosen Option :
		Chosen Option
Q.6	Aga Khan Palace is located in	city of Maharashtra.
Ans	X 1. Aurangabad	
	X 2. Mumbai	
	✓ 3. Pune	
	X 4. Ahmednagar	
		Question ID : 264330125636
		Status : Answered
		Chosen Option : 1
Q.7	In September 2022, who was	appointed as the Attorney General of India?
۵ Ans	X 1. Ram Jethmalani	
	X 2. KK Venugopal	
	✓ 3. R Venkataramani	
	X 4. Mukul Rohtagi	
		Question ID : 264330125364 Status : Answered
		Chosen Option: 3
Q.8	Which of the following is NOT	ি an application software?
Ans	1. Graphics software	
	2. Spreadsheet software	
	✓ 3. Operating systems  ✓ 4. Wand are a specific as a fixed system.  ✓ 4. Wand are a specific as a fixed	
	X 4. Word-processing softwa	
		Question ID : 264330125508
		Status : Answered
		Chosen Option: 3

	Somewhat before the time of Mauryan empire, all China began building the Great Wall.	bout years ago, emperors in
Ans	<b>√</b> 1. 2400	
	<b>X</b> 2. 1200	
	× 3. 600	
	<b>★</b> 4. 3500	
		Question ID : 264330125525
		Status : Not Answered
		Chosen Option :
Q 10	Which among the following is another word for	universe?
Ans		
	✓ 2. Cosmos	
	★ 3. Big Crunch	
	★ 4. Supernova	
	, a caponiota	
		Question ID : 264330125617
		Status: Not Answered
		Chosen Option :
Q.11	Chikungunya is an infection caused by n	nosquito.
Ans	X 1. Anopheles	
	2. Aedes	
	X 3. Mansonia	
	× 4. Culex	
		Question ID : 264330125619 Status : Answered Chosen Option : 4
Q.12	Neeti wants to use an input device that works by and downward pressure. Which among the follo	y sensing the user's finger movement wing should she use?
Ans	★ 1. Scanner	•
	× 2. Light pen	
	X 3. Keyboard	
	✓ 4. Touchpad	
		Question ID : 264330125609
		Quodion ib . 201000 12000
		Status : Answered
		Status : <b>Answered</b> Chosen Option : <b>4</b>
Q.13	Who among the following received the OSCAR f	Chosen Option : 4
	2022?	Chosen Option : 4
	2022? X 1. Andrew Garfield	Chosen Option : 4
Q.13 Ans	2022?  ★ 1. Andrew Garfield  ★ 2. Benedict Cumberbatch	Chosen Option : 4
	2022?  X 1. Andrew Garfield  X 2. Benedict Cumberbatch  ✓ 3. Will Smith	Chosen Option : 4
	2022?  ★ 1. Andrew Garfield  ★ 2. Benedict Cumberbatch	Chosen Option : 4
	2022?  X 1. Andrew Garfield  X 2. Benedict Cumberbatch  ✓ 3. Will Smith	Chosen Option : 4
	2022?  X 1. Andrew Garfield  X 2. Benedict Cumberbatch  ✓ 3. Will Smith	Chosen Option : 4  For the best actor in leading role in  Question ID : 264330125576 Status : Answered
	2022?  X 1. Andrew Garfield  X 2. Benedict Cumberbatch  ✓ 3. Will Smith	Chosen Option : 4  For the best actor in leading role in  Question ID : 264330125576

ins	X 1. 1954	
	<b>X</b> 2. 1982	
	× 3. 1973	
	<b>✓</b> 4. 1961	
	4. 1001	
		Question ID : 264330125629
		Status : Not Answered
		Chosen Option :
).15 \	Which among the following lakes is also known as the "Srin	agar's Jewel"?
Ans	★ 1. Vembanad	
	X 2. Tsomgo	
	X 3. Loktak	
	✓ 4. Dal	
		Question ID : 264330125522 Status : Not Answered
		Chosen Option :
2.16	Who among the following was the architect of the Integrated Development Program (IGMDP) in India?	Guided Missile
ns	X 1. Vikram Sarabhai	
	× 2. Homi J. Bhabha	
	X 3. Har Gobind Khorana	
	✓ 4. A. P. J. Abdul Kalam	
		Question ID : 264330125377
		Status : Answered Chosen Option : 2
		Cheschi Option: 2
).17 \	Who received a Nobel Peace Prize for dismantling apartheid	in South Africa?
Ans	★ 1. Rabindranath Tagore	
	2. Nelson Mandela	
	X 3. Mahatma Gandhi	
	X 4. Albert John Lutuli	
		Question ID : 264330125151
		Status : Not Answered
		Chosen Option :

## Q.19 In India, palm, coconut, keora, agar are the common trees of which of the following forests? Ans X 1. Tropical Evergreen Forests X 2. Montane Forests 3. Mangrove Forests X 4. Tropical Deciduous Forests Question ID: 264330125146 Status: Answered Chosen Option: 4 Q.20 Shri Mani Prasad is associated with which form of music? Ans X 1. Folk Music X 2. Carnatic vocal music 3. Hindustani vocal music X 4. Fusion Music Question ID: 264330125186 Status: Not Answered Chosen Option: --Q.21 Who was the first female Muslim ruler of India? Ans X 1. Jahanara 2. Razia Sultan X 3. Zebunnissa X 4. Chand Bibi Question ID: 264330125624 Status: Answered Chosen Option: 2 Q.22 Raman wants to use a rear-view mirror in his vehicle. Which type of mirror should he pick for it? 1. Convex Mirrors Ans X 2. Concave Mirrors X 3. Plane Mirrors X 4. Cylinderical Mirrors Question ID: 264330125368 Status: Not Answered Chosen Option: --Q.23 Which pass connects the Kullu Valley with the Lahaul and Spiti Valleys of Himachal Pradesh, India? Ans X 1. Banihal Pass 2. Rohtang Pass X 3. Lipulekh Pass X 4. Thamarassery Pass Question ID: 264330125373 Status: Answered Chosen Option: 2

Ans	1. 2018	
	2. 2016	
	3. 2017	
	4. 2015	
		Question ID : 264330125528 Status : Answered Chosen Option : 4
		- 1
Q.25 P	V Sindhu, a famous badminton player of India, won(	pen title in July 2022.
Q.25 P Ans	V Sindhu, a famous badminton player of India, won (	
	1. Singapore	
	Singapore     Thailand	

Q.24 The Planning Commission of India was replaced by NITI Aayog in \_

