

Combined Higher Secondary Level Examination Tier I 2022

1	
Roll Number	
Candidate Name	
Venue Name	
Exam Date	17/03/2023
Exam Time	2:30 PM - 3:30 PM
Subject	CHSL Exam 2022 Tier I

Section:	English	Lanc	III 200
Section .	Ellalisti	Lanc	iuaue

Q.1 Find the part of the given sentence that has an error in it. If there is no error, choose

'No error'.

Our hands have been crucial tools for finding and eat food, and helping us navigate

Ans

1. tools for finding and eat food,

X 2. Our hands have been crucial

X 3. No error

4. and helping us navigate the world.

Question ID: 264330124552 Status: Answered Chosen Option: 2

Q.2 Improve the underlined part of the sentence. Choose 'No improvement' as an answer if the sentence is grammatically correct.

I can hear the band which is playing patriotic tunes, in the playground.

1. No improvement

X 2. patriot tunes

X 3. patriotic tuning

X 4. patriotically tuned

Question ID: 264330124380

Status : Answered

Chosen Option: 4

Q.3 Select the correct passive form of the given sentence. The manager lost the letter.

Ans X 1. The letter was loss by the manager.

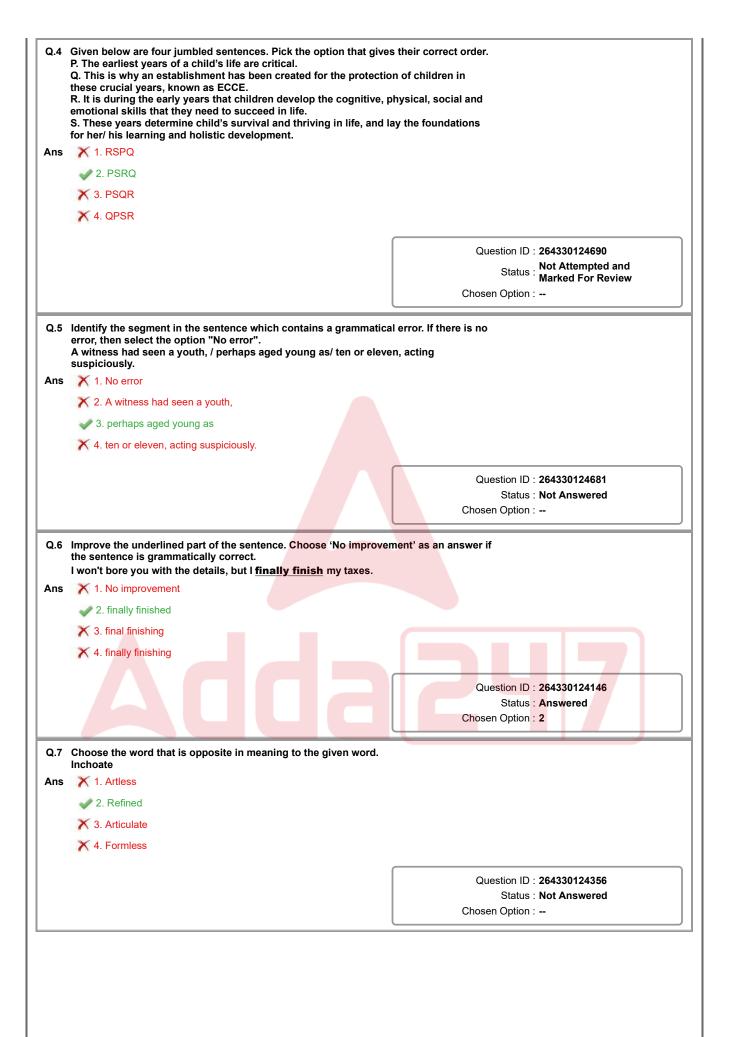
X 2. The letter was loose by the manager.

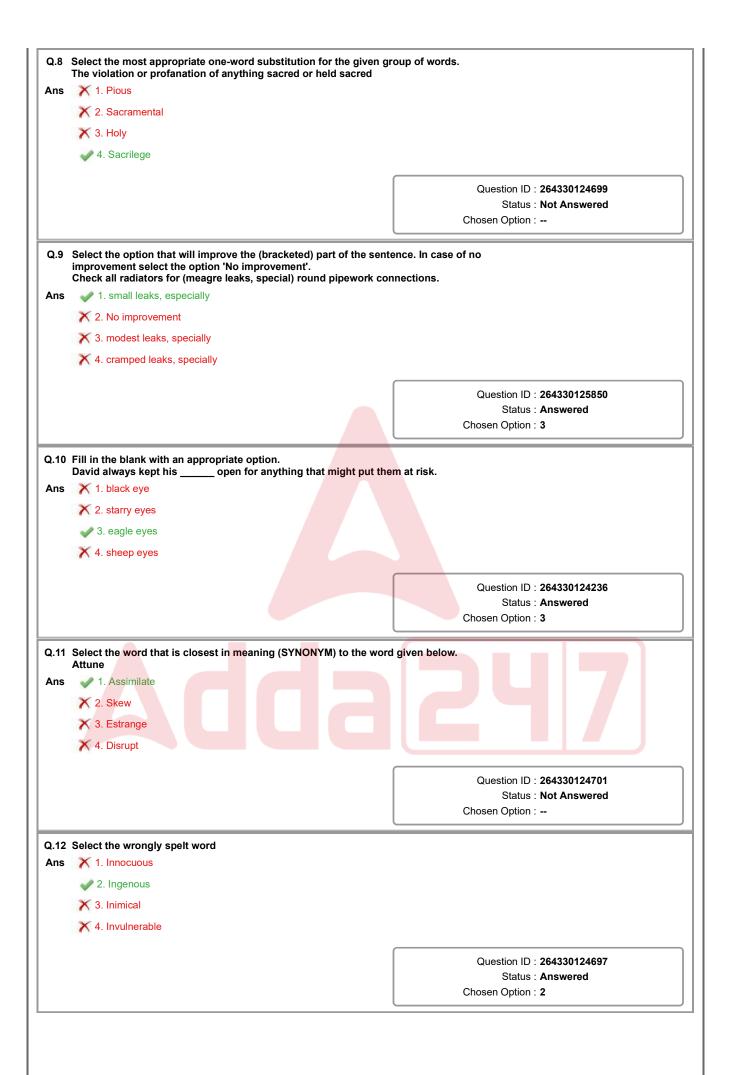
3. The letter was lost by the manager.

4. The letter was lose by the manager.

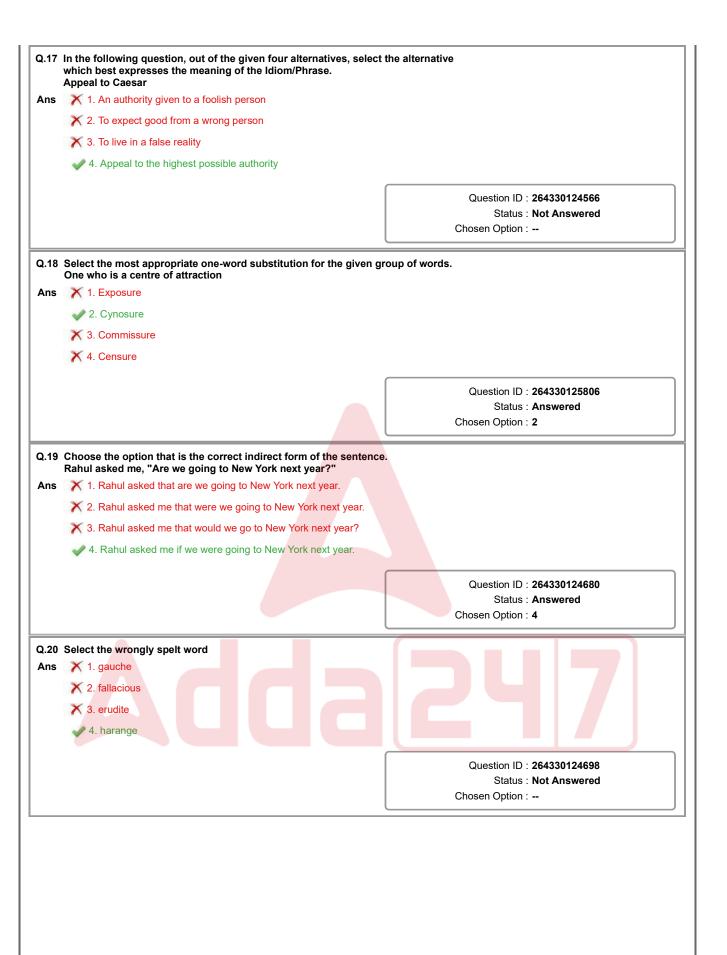
Question ID: 264330124549

Status: Answered





	BABBLE 1. DRIVEL	
15		
	2. SENSE	
	X 3. JARGON	
	X 4. GIBBERISH	
		Question ID : 264330125826
		Question ID : 264330125826 Status : Answered
		Chosen Option : 2
	Rearrange the parts of the sentence in correct order.	
	It could be P. became a byword for superhuman intellectual ability	
	Q. argued that 1919 was the year when Einstein's name R. making possible the small industry of	
	S. Einstein-themed merchandise that still exists today	
ns	✓ 1. QPRS	
	X 2. PSQR	
	X 3. RSPQ	
	X 4. PQRS	
	4.1 8/10	
		Question ID : 264330124507
		Status : Not Attempted and Marked For Review
		Marked For Review Chosen Option :
.15	Select the most appropriate meaning of the given idiom. All bark and no bite	
	All bark and no bite	
	All bark and no bite 1. Someone who sticks to his words	
	All bark and no bite 1. Someone who sticks to his words 2. Actions are stronger than mere words	
	All bark and no bite 1. Someone who sticks to his words 2. Actions are stronger than mere words 3. Not being able to understand anything	
	All bark and no bite 1. Someone who sticks to his words 2. Actions are stronger than mere words	
	All bark and no bite 1. Someone who sticks to his words 2. Actions are stronger than mere words 3. Not being able to understand anything	Ougstion ID : 26/22012/605
	All bark and no bite 1. Someone who sticks to his words 2. Actions are stronger than mere words 3. Not being able to understand anything	Question ID : 264330124695 Status : Answered
	All bark and no bite 1. Someone who sticks to his words 2. Actions are stronger than mere words 3. Not being able to understand anything	Question ID : 264330124695 Status : Answered Chosen Option : 4
	All bark and no bite 1. Someone who sticks to his words 2. Actions are stronger than mere words 3. Not being able to understand anything	Status : Answered
Ans	All bark and no bite 1. Someone who sticks to his words 2. Actions are stronger than mere words 3. Not being able to understand anything 4. Full of talk, but low on action Choose the word that is opposite in meaning to the given word.	Status : Answered
.16	All bark and no bite 1. Someone who sticks to his words 2. Actions are stronger than mere words 3. Not being able to understand anything 4. Full of talk, but low on action Choose the word that is opposite in meaning to the given word. Leisure	Status : Answered
	All bark and no bite 1. Someone who sticks to his words 2. Actions are stronger than mere words 3. Not being able to understand anything 4. Full of talk, but low on action Choose the word that is opposite in meaning to the given word. Leisure 1. Retire	Status : Answered
1.16	All bark and no bite 1. Someone who sticks to his words 2. Actions are stronger than mere words 3. Not being able to understand anything 4. Full of talk, but low on action Choose the word that is opposite in meaning to the given word. Leisure 1. Retire 2. Worship	Status : Answered
	All bark and no bite 1. Someone who sticks to his words 2. Actions are stronger than mere words 3. Not being able to understand anything 4. Full of talk, but low on action Choose the word that is opposite in meaning to the given word. Leisure 1. Retire 2. Worship 3. Work	Status : Answered
	All bark and no bite 1. Someone who sticks to his words 2. Actions are stronger than mere words 3. Not being able to understand anything 4. Full of talk, but low on action Choose the word that is opposite in meaning to the given word. Leisure 1. Retire 2. Worship	Status : Answered
1.16	All bark and no bite 1. Someone who sticks to his words 2. Actions are stronger than mere words 3. Not being able to understand anything 4. Full of talk, but low on action Choose the word that is opposite in meaning to the given word. Leisure 1. Retire 2. Worship 3. Work	Status : Answered Chosen Option : 4
\ns	All bark and no bite 1. Someone who sticks to his words 2. Actions are stronger than mere words 3. Not being able to understand anything 4. Full of talk, but low on action Choose the word that is opposite in meaning to the given word. Leisure 1. Retire 2. Worship 3. Work	Status: Answered Chosen Option: 4 Question ID: 264330124459
Q.16	All bark and no bite 1. Someone who sticks to his words 2. Actions are stronger than mere words 3. Not being able to understand anything 4. Full of talk, but low on action Choose the word that is opposite in meaning to the given word. Leisure 1. Retire 2. Worship 3. Work	Status : Answered Chosen Option : 4

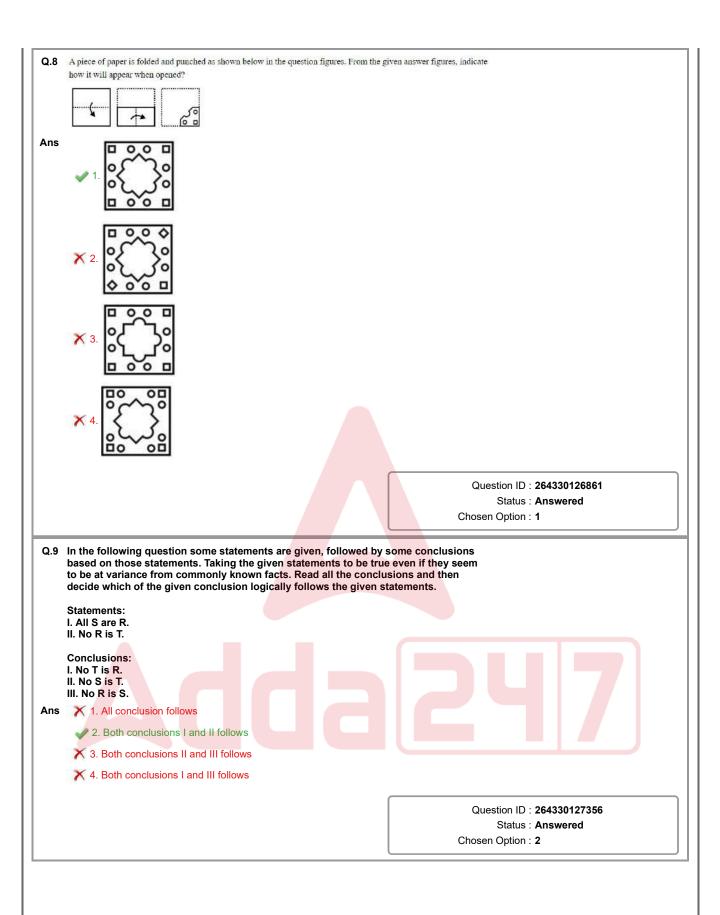


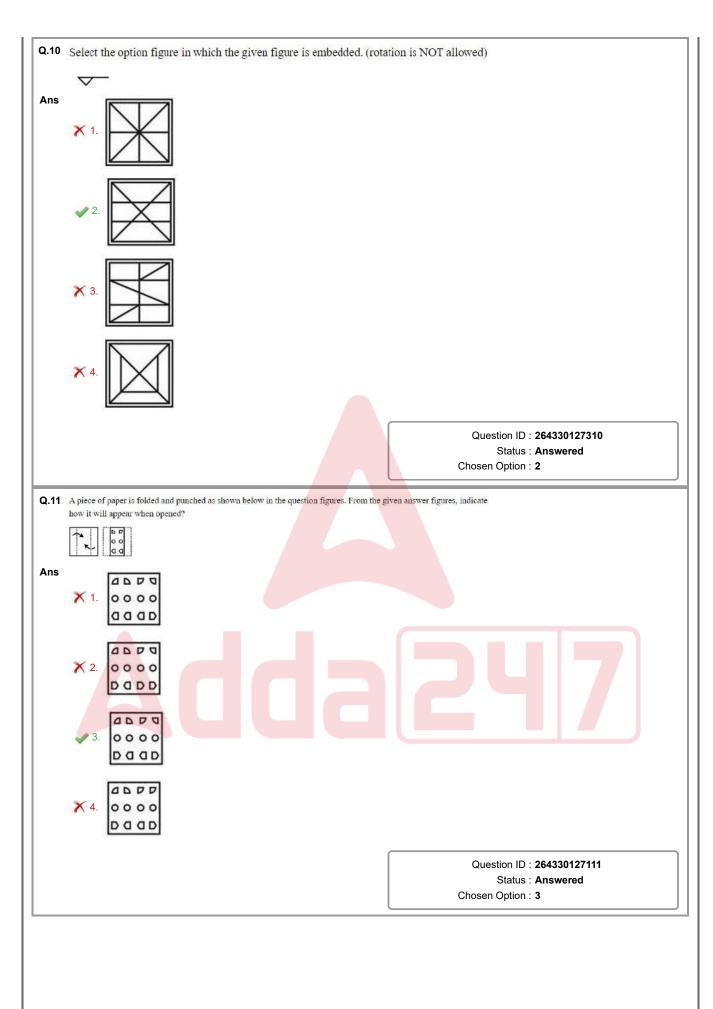
Comprehension: In the following passage, some words have been deleted. Fill in the blanks with the help of	
In the following passage, some words have been deleted. Fill in the blanks with the help of	
the following passage, some words have been deleted. Fill in the blanks with the help of e alternatives given. Select the most appropriate option for each blank. ata 1 the Pioneer spacecraft of NASA apparently prove the theory that the high urface temperature of Venus is 2 to an atmospheric greenhouse effect caused ainly by a blanket of carbon dioxide. Such a greenhouse 3 is created when nergy in the form of sunlight easily passes through a planet's atmosphere, warms its 4 and is converted to heat radiation that is then held in by the atmosphere from top to obtom. Venus has a relatively thin atmosphere like the Earth's, but Venus' atmosphere onsists of more than ninety percent carbon dioxide, compared to less than four percent in at of the 5	
SubQuestion No : 21	
Select the most appropriate option to fill in the blank No.1.	
X 1. on	
X 2. across	
X 4. through	
Question ID : 264330124684 Status : Answered	
Chosen Option: 3	
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 blank. Data 1 the Pioneer spacecraft of NASA apparently prove the theory that the high surface temperature of Venus is 2 to an atmospheric greenhouse effect caused mainly by a blanket of carbon dioxide. Such a greenhouse 3 is created when energy in the form of sunlight easily passes through a planet's atmosphere, warms its 4 and is converted to heat radiation that is then held in by the atmosphere from top to bottom. Venus has a relatively thin atmosphere like the Earth's, but Venus' atmosphere consists of more than ninety percent carbon dioxide, compared to less than four percent in that of the 5 SubQuestion No : 22 Select the most appropriate option to fill in the blank No.2. 1. due 2. understood 3. because 4. cause	
Question ID : 264330124685 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 blank. Data 1 the Pioneer spacecraft of NASA apparently prove the theory that the high surface temperature of Venus is 2 to an atmospheric greenhouse effect caused mainly by a blanket of carbon dioxide. Such a greenhouse 3 is created when energy in the form of sunlight easily passes through a planet's atmosphere, warms its 4 and is converted to heat radiation that is then held in by the atmosphere from top to bottom. Venus has a relatively thin atmosphere like the Earth's, but Venus' atmosphere consists of more than ninety percent carbon dioxide, compared to less than four percent in that of the 5.		
	SubQuestion No: 23		
Q.23	Select the most appropriate option to fill in the blank No.3.		
Ans	X 1. affect		
	X 2. displacement		
	X 3. contour		
	4. effect		
		Question ID : 264330124686	
		Status : Answered	
		Chosen Ontion · 4	
	Comprehension: In the following passage, some words have been deleted. Fill in the the alternatives given. Select the most appropriate option for each black.	·	
Q.24	In the following passage, some words have been deleted. Fill in the	blanks with the help of ank. he theory that the high hhouse effect caused is created when sphere, warms its 4. atmosphere from top to /enus' atmosphere	
Q.24 Ans	In the following passage, some words have been deleted. Fill in the the alternatives given. Select the most appropriate option for each blad at 1 the Pioneer spacecraft of NASA apparently prove the surface temperature of Venus is 2 to an atmospheric green mainly by a blanket of carbon dioxide. Such a greenhouse 3 energy in the form of sunlight easily passes through a planet's atmosized and is converted to heat radiation that is then held in by the bottom. Venus has a relatively thin atmosphere like the Earth's, but V consists of more than ninety percent carbon dioxide, compared to lest that of the 5 SubQuestion No: 24 Select the most appropriate option to fill in the blank No.4 1. surface	blanks with the help of ank. he theory that the high hhouse effect caused is created when sphere, warms its 4. atmosphere from top to /enus' atmosphere	
	In the following passage, some words have been deleted. Fill in the the alternatives given. Select the most appropriate option for each blad 1 the Pioneer spacecraft of NASA apparently prove the surface temperature of Venus is 2 to an atmospheric green mainly by a blanket of carbon dioxide. Such a greenhouse 3 energy in the form of sunlight easily passes through a planet's atmosized in the form of sunlight easily passes through a planet's atmosized in the sunday of the bottom. Venus has a relatively thin atmosphere like the Earth's, but veconsists of more than ninety percent carbon dioxide, compared to less that of the 5 SubQuestion No: 24 Select the most appropriate option to fill in the blank No.4 1. surface	blanks with the help of ank. he theory that the high hhouse effect caused is created when sphere, warms its 4. atmosphere from top to /enus' atmosphere	
	In the following passage, some words have been deleted. Fill in the the alternatives given. Select the most appropriate option for each blad at 1 the Pioneer spacecraft of NASA apparently prove the surface temperature of Venus is 2 to an atmospheric green mainly by a blanket of carbon dioxide. Such a greenhouse 3 energy in the form of sunlight easily passes through a planet's atmosized and is converted to heat radiation that is then held in by the bottom. Venus has a relatively thin atmosphere like the Earth's, but V consists of more than ninety percent carbon dioxide, compared to lest that of the 5 SubQuestion No: 24 Select the most appropriate option to fill in the blank No.4 1. surface 2. walls 3. atmosphere	blanks with the help of ank. he theory that the high hhouse effect caused is created when sphere, warms its 4. atmosphere from top to /enus' atmosphere	
	In the following passage, some words have been deleted. Fill in the the alternatives given. Select the most appropriate option for each blad 1 the Pioneer spacecraft of NASA apparently prove the surface temperature of Venus is 2 to an atmospheric green mainly by a blanket of carbon dioxide. Such a greenhouse 3 energy in the form of sunlight easily passes through a planet's atmosized in the form of sunlight easily passes through a planet's atmosized in the sunday of the bottom. Venus has a relatively thin atmosphere like the Earth's, but veconsists of more than ninety percent carbon dioxide, compared to less that of the 5 SubQuestion No: 24 Select the most appropriate option to fill in the blank No.4 1. surface	blanks with the help of ank. he theory that the high hhouse effect caused is created when sphere, warms its 4. a atmosphere from top to /enus' atmosphere	

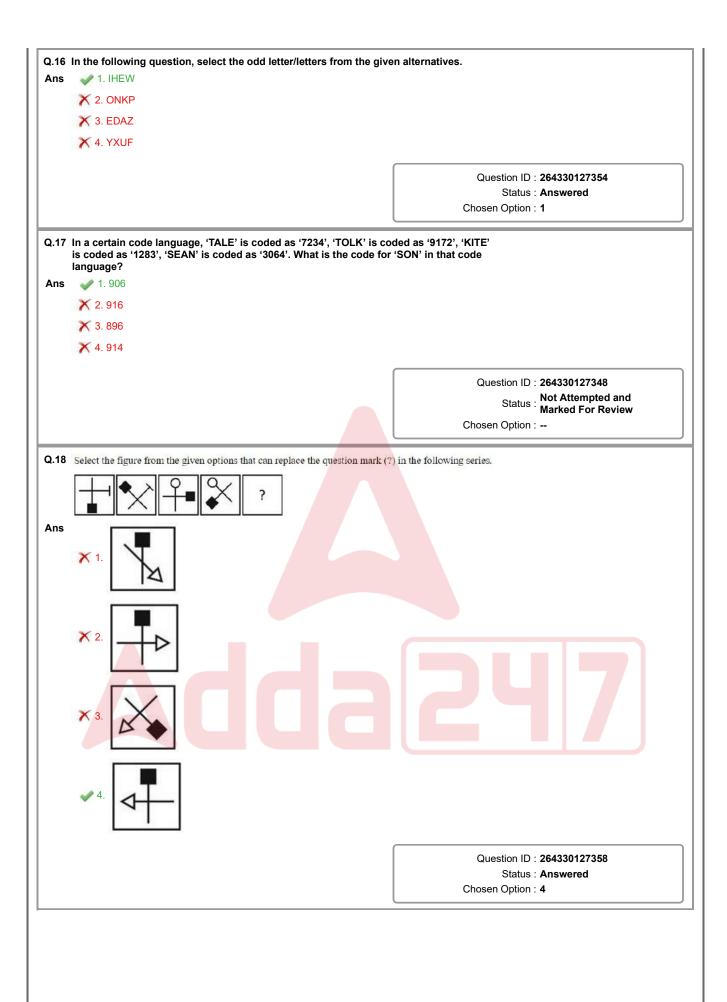
	Comprehension:	
	In the following passage, some words have been deleted. Fill in the blank	s with the help of
	the alternatives given. Select the most appropriate option for each blank. Data 1. the Pioneer spacecraft of NASA apparently prove the the	eory that the high
	surface temperature of Venus is 2 to an atmospheric greenhous	
	mainly by a blanket of carbon dioxide. Such a greenhouse 3 is a	created when
	energy in the form of sunlight easily passes through a planet's atmospher and is converted to heat radiation that is then held in by the atm	
	bottom. Venus has a relatively thin atmosphere like the Earth's, but Venus	s' atmosphere
	consists of more than ninety percent carbon dioxide, compared to less that	an four percent in
	that of the 5	
	SubQuestion No : 25	
Q.25	Select the most appropriate option to fill in the blank No.5.	
Ans	X 1. Pluto	
	X 2. Mars	
	✓ 3. Earth	
	1965	
	X 4. Mercury	
		Question ID : 264330124688
		Status : Answered
		Chosen Option : 3
Section	on : General Intelligence	
Q.1	Select the option in which the numbers share the same relationship shared by the numbers in the given sets. (NOTE: Operations should	
	the whole numbers, without breaking down the numbers into its con	
	E.g.13 - Operations on 13 such as adding /subtracting /multiplying e	tc. to 13 can be
	performed. Breaking down 13 into 1 and 3 and then performing math operations on 1 and 3 is not allowed)	ematical
	(15, 13, 56)	
	(17, 11, 168)	
Ans	X 1. (15, 11, 114)	
	× 2. (23, 21, 78)	
	✓ 3. (20, 14, 204)	
	× 4. (22, 16, 238)	
		Question ID : 264330127343
		Status : Not Attempted and Marked For Review
		Chosen Option :
Q.2	If 132 F 624 = 657 and 84 F 321 = 504, then 168 F 27 = ?	
Ans		
	× 2. 203	
	X 3. 195	
	X 4. 793	
	_	
		Question ID : 264330127114
		Status : Answered
		Chosen Option : 1
Q.3	In the following question, select the related letters from the given alt	ernatives.
	OQ:PT::WZ:?	
Ans	X 1. ZW	
	★ 2. ID	
	X 4. WC	
		Question ID : 264330127124
		Status : Answered
		Chosen Ontion : 3

Q.4 In a certain code language, 'RATHER' is coded as 'TGJUBS'. What is the code for 'SAFETY' in that code language? X 1. AVGHBT Ans X 2. AVGBGT X 3. AVHGBT 4. AVGGBT Question ID: 264330127347 Status: Answered Chosen Option: 4 Q.5 By Interchanging the given two numbers (Not digits) which of the following equation will be correct? 5 and 9 1. $7 \times 9 + 5 - 8 \div 4 = 42$ II. $9 \times 3 + 5 \div 1 - 4 = 20$ 1. Both I and II Ans X 2. Neither I nor II X 3. Only II X 4. Only I Question ID: 264330126890 Status: Answered Chosen Option: 1 Q.6 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. 2278 - 6834 X 2. 3072 - 9216 X 3. 1008 - 3024 4. 3744 – 11322 Question ID: 264330126945 Not Attempted and Status: **Marked For Review** Chosen Option: --Q.7 In the following question, select the odd word pair from the given alternatives. Ans X 1. Court – Tennis X 2. Gymnasium – Exercise 3. Wrestling – Arena X 4. Pitch - Cricket Question ID: 264330127230 Status: Marked For Review Chosen Option: 2





Q.12	How many quadrilaterals are there in the given fi	gure?
Ana		
Ans	✓ 1. 25	
	X 2. 24	
	X 3. 23 X 4. 22	
	A 4. 222	
		Question ID : 264330127134
		Status : Answered Chosen Option : 1
		·
Q.13	Select the option in which the numbers shares the same relations shared by the numbers in the given set. (NOTE: Operations should be a selected by the numbers in the given set.)	
	the whole numbers, without breaking down the numbers into its c E.g.13 – Operations on 13 such as adding /subtracting /multiplyin	
	performed. Breaking down 13 into 1 and 3 and then performing moperations on 1 and 3 is not allowed)	athematical
	(6, 36, 108) (7, 49, 147)	
Ans		
	× 2. (8, 32, 64)	
	3 . (4, 16, 48)	
	× 4. (4, 16, 64)	
		Question ID : 264330127517
		Status : Not Attempted and Marked For Review
		Chosen Option :
044	Would nive as the left side of () are related with each other by	name Usais/Dule
Q.14	Words given on the left side of (::) are related with each other by Relation. Select the missing word/word pair on the right side of (
	alternatives based on the same Logic/Rule/Relation Arena: Wrestling::?	
Ans	X 1. Pitch : Exercise	
	X 2. Athletics : Stadium	
	X 3. Tennis : Court	
	4. Rink : Skating	
		Question ID : 264330126953
		Status : Answered Chosen Option : 3
		Chosen Option . 3
Q.15	In the following question, select the missing number from the giv 729, 512, 343, 216, ?	en series.
Ans	X 1. 36	
	✓ 2. 125	
	✗ 3. 25	
	× 4. 64	
		Over4: 4D 201000457445
		Question ID : 264330127119 Status : Answered
		Chosen Option : 2
a .		



Q.19 Select the option that is related to the third number in the same way as the first number is related to the second number and the fifth number is related to the sixth number.

391:626::426:?::173:408

Ans

X 1. 711

2. 661

X 3. 701

X 4. 681

Question ID: 264330127116

Status : Not Attempted and Marked For Review

Chosen Option : --

Q.20 Select the combination of letters that when sequentially placed in the blanks of the given series will complete the series.

p _ nj _ c _ r _ jlcp _ njl _ pr _ _ lc

Ans

1. rlpnrcnj

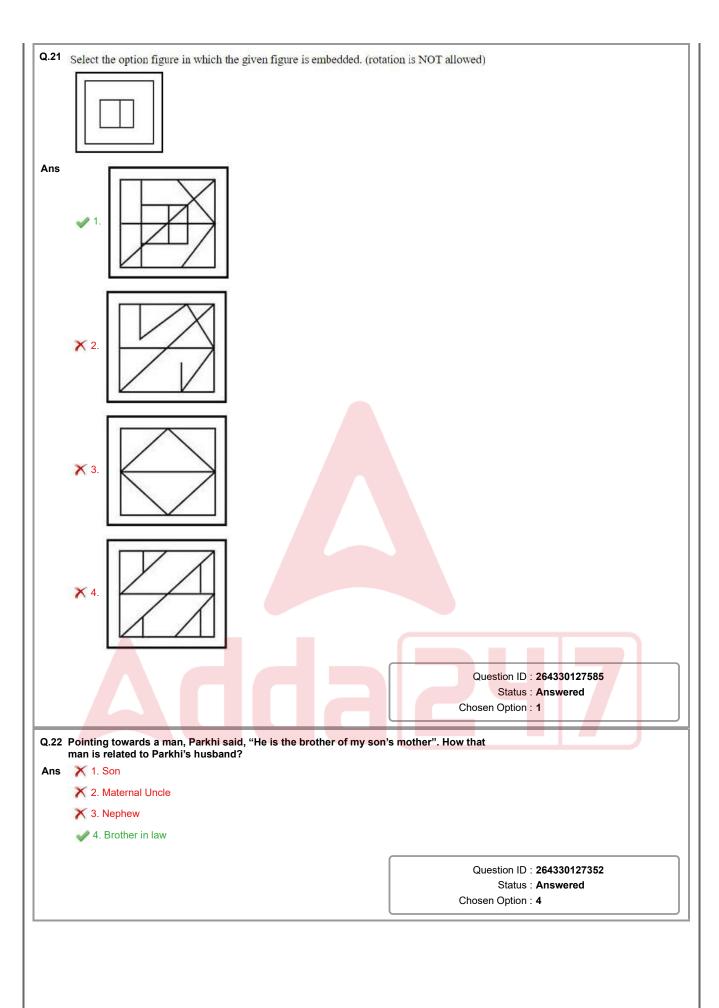
X 2. rppnrcnj

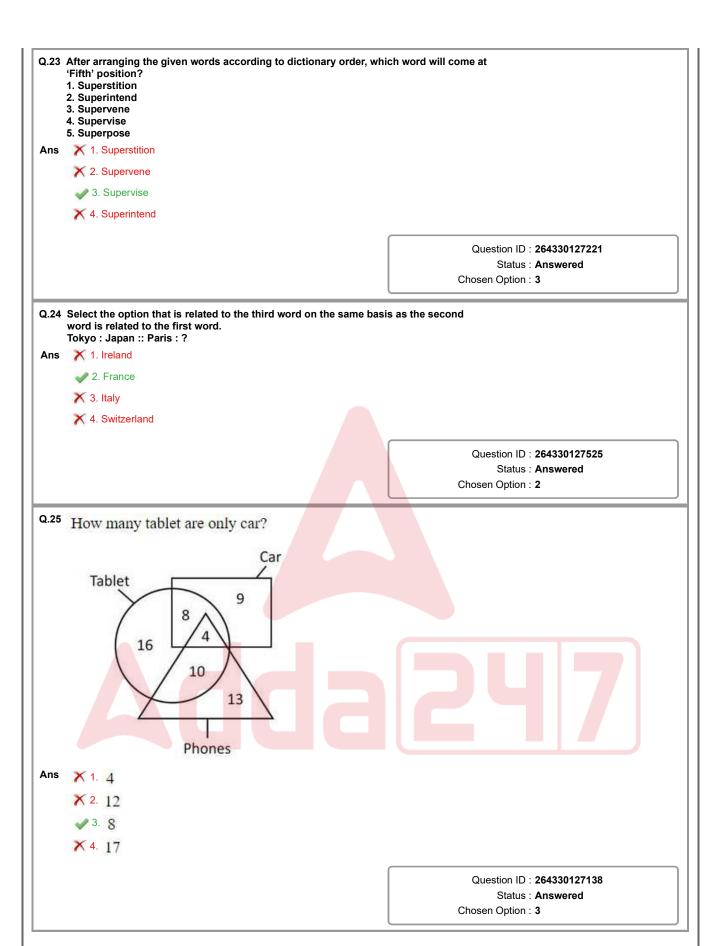
X 3. rllnrcnj

X 4. rlprncnj

Question ID : 264330127351 Status : Answered







Section: Quantitative Aptitude

Q.1 Rajiv sells a pen at a profit of 5 percent. If he sells the pen for Rs. 36 more, then he earns a profit of 14 percent. What is the cost price of the pen?

Ans X 1. Rs. 600

X 2. Rs. 300

X 3. Rs. 500

Question ID: 264330128120 Status: Answered

Chosen Option: 4

Q.2 What is the value of tan 10°.tan 25°.tan 45°.tan 65°.tan 80°

Ans X 1. 0

X 2. 2

√ 3. 1

X 4. √3

Question ID: 264330128307

Status: Answered Chosen Option: 3

Q.3 If $x^4 + \frac{1}{x^4} = 16$, then what is the value of $x^2 + \frac{1}{x^2}$?

Ans × 1. 4√2

√ 2. 3√2

× 3. 2√2

× 4. 5√2

Question ID : 264330128128

Status : Answered

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

Articles	Cost price	Profit
A	300	50
В	250	25
C	150	100
D	200	150
E	100	75
F	350	125

J1 = The value of average cost price of A, B, C and D.

J2 = The total profit of all articles.

What is the value of (J1: J2)?

Ans X 1. 9:7

X 2. 7:3

X 3. 3:11

4. 3:7

Question ID: 264330127961 Status: Answered

Chosen Option: 4

Q.5 Piyush marks the price of his article 30 percent more than its cost price. If he sells the article for Rs. 5720 after allowing a discount of 20 percent, then what will be the cost price of the article?

Ans X 1. Rs. 5000

X 2. Rs. 5350

X 3. Rs. 5200

Question ID: 264330128118

Status : Answered

Chosen Option: 4

Q.6 Parallel sides of a trapezium are 21 cm and 14 cm and its area is 875 cm². What is the distance between parallel sides?

Ans × 1. 45 cm

√ 2. 50 cm

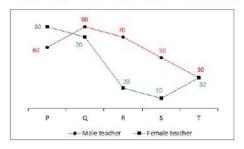
× 3. 60 cm

× 4. 65 cm

Question ID: 264330128341

Status : Answered

Q.7 The line chart given below shows the number of male teacher and female teachers in 5 schools.



- J1 = Total number of male and female teachers in school P.
- J2 = The difference between the total number of male and the total number of female teachers in all the 5 schools.

What is the value of (J1: J2)?

- Ans X 1. 4:7
 - X 2. 9:7
 - X 3. 5:7
 - √ 4. 7:4

Question ID: 264330128137 Status: Answered

Chosen Option: 4

Q.8

What is the value of
$$\frac{7 \text{ of } 14 \div 4}{5 \times 4 \div 2} + \frac{6 \div 12 \times 3}{5 \div 25 \times 2} + \frac{15 \div 5 \times 6}{5 \times 15 \div 6}$$
?

- Ans 🗸 1. 7.64
 - X 2. 7.44
 - × 3. 7.62
 - X 4. 7.22

Question ID: 264330128356

Status : Not Attempted and Marked For Review

Chosen Option: --

- Q.9 The ratio of the present age of two girls is 3: 4. After two year the ratio will be 7: 9. Which of the following statement(s) is/are correct?
 - I. Ratio of their ages after 10 year is 6:7.
 - II. Ratio of their ages after 12 years is 6; 7.

Ans

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

Question ID: 264330128346

Status: Answered

Q.10 ABCD is a cyclic quadrilateral in which angle B is opposite to angle D. If $\angle B = x + 10$ degree and $\angle D = 2x + 35$ degree, then what is the value of x?

Ans × 1. 35 degree

X 2. 40 degree

X 3. 50 degree

Question ID : 264330128349 Status : Answered

Chosen Option : 4

Q.11 P's income is 250 percent of Q's income and P's expenditure is 180 percent of Q's expenditure. If P's income is 400 percent of Q's expenditure, then what is the respective ratio of P's savings and Q's savings?

Ans X 1. 8:3

√ 2. 11:3

X 3. 11:5

X 4. 5:2

Question ID : 264330128344

Status : Answered

Chosen Option : 2

If $\sin \theta = \frac{5}{13}$, then what is the value of $\frac{\cos^2 \theta - \sin^2 \theta}{2 \cos \theta \cdot \sin \theta}$?

Ans X 1. 115/126

× 2. 113/120

X 3. 117/136

4. 119/120

Question ID: 264330128358

Status : Answered

Chosen Option: 4

Q.13 The perimeter of an isosceles triangle is 91 cm. If one of the equal sides measures 28 cm, then what is the value of the other non-equal side?

Ans X 1. 56 cm

× 2. 42 cm

X 3. 14 cm

√ 4. 35 cm

Question ID: 264330128400

Status: Answered

Q.14 What is the average of all prime numbers between 30 and 50?

Ans X 1. 38.5

2. 39.8

× 3. 34.2

X 4. 36.5

Question ID: 264330127905

Status: Answered

Chosen Option: 2

Q.15 In $\triangle XYZ$, I is the incentre of the $\triangle XYZ$. If $\angle XYZ = 40$ degree, then what is the value of $\angle XIZ$?

Ans X 1. 115 degree

X 3. 120 degree

X 4. 130 degree

Question ID: 264330127900 Status: Answered

Chosen Option: 2

Q.16 Sides of a triangle are 9 cm, 6 cm and 5 cm. What is the value of circumradius of this triangle?

$$\times$$
 1. $\frac{9\sqrt{3}}{4}$ cm

$$\times$$
 2. $\frac{9\sqrt{3}}{5}$ cm

$$\checkmark$$
 3. $\frac{27\sqrt{2}}{8}$ cm

$$\times$$
 4. $\frac{9\sqrt{2}}{2}$ cm

Question ID: 264330128351

Status: Not Answered

Chosen Option: --

Q.17 5 does half as much work as T in 1/8 of the time taken by T. If they together complete a work in 60 days, then how may days shall S alone take to complete that work?

Question ID: 264330128214

Status: Answered

Q.18 If $\sin \alpha = 1/2$ and $\sin \beta = 1/2$, then what is the value of $\cos (\alpha + \beta)$? (0 degree < α , β < 90 degree)

Ans X 1. 1/4

X 2. 1

× 3. √3/2

√ 4. 1/2

Question ID: 264330127909

Status : Answered

Chosen Option: 4

Q.19 If a + b + c = 1, ab + bc + ca = -1 and abc = -1, then what is the value of $a^3 + b^3 + c^3$?

Ans X 1. 3

X 2. 5

X 3. 2

4. 1

Question ID: 264330128129

Status : Answered

Chosen Option: 4

Q.20 Initial value of a car is Rs. 20000. The value of car depreciated by 20 percent of its initial value each year. What will be its value after 3 years?

Ans X 1. Rs. 10560

X 2. Rs. 11980

X 3. Rs. 9840

Question ID: 264330128222

Status : Answered

Chosen Option: 4

What is the value of $(a + b)^3 - a^3 - b^3$?

Ans \times 1. 3ab(a-b)

 \times 2. -3ab(a-b)

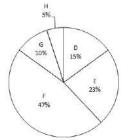
√ 3. 3ab(a + b)

 \times 4. -3ab(a+b)

Question ID: 264330128352

Status : Answered

Q.22 The pie chart given below show the runs scored by 5 batsman in a cricket match. Total runs scored by these batsman are 400. Runs scored by a batsman is shown as a percentage of runs scored by all these five batsman:



What is the ratio of runs scored by D to the runs scored by H?

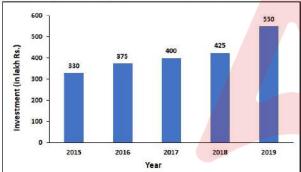
- Ans X 1. 1:5
 - X 2. 4:1
 - X 3. 1:3
 - √ 4. 3:1

Question ID: 264330128238 Status: Answered

Chosen Option: 4

Q.23 The following bar graph shows the amount (in lakh Rs.) investment by a company in purchasing raw materials over the years 2015 to 2019.

By how much percent the company increase its investment on raw materials in 2019, as compared to 2015?



- Ans X 1. 33.33%
 - √ 2. 66.66%
 - X 3. 11.66%
 - X 4. 20%

Question ID: 264330128411

Status: Answered

Chosen Option: 2

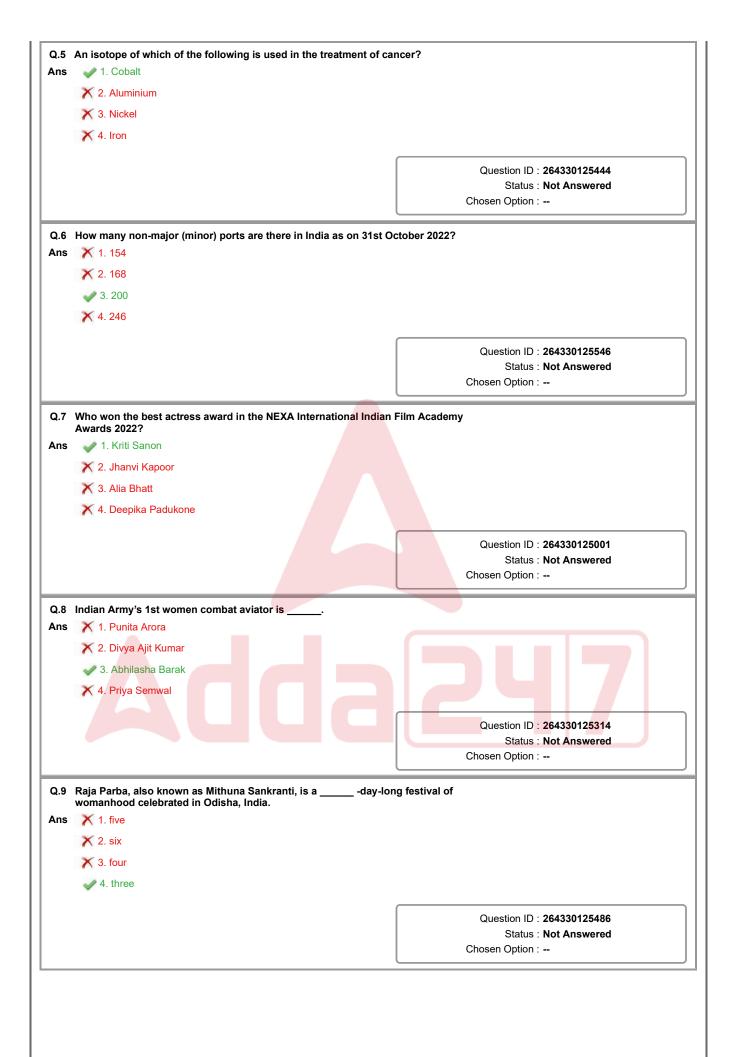
Q.24 Average of 8 values is 36. If 4 is subtracted from each of the first three values and 5 is added in the each of the next five values, then what will be the new average?

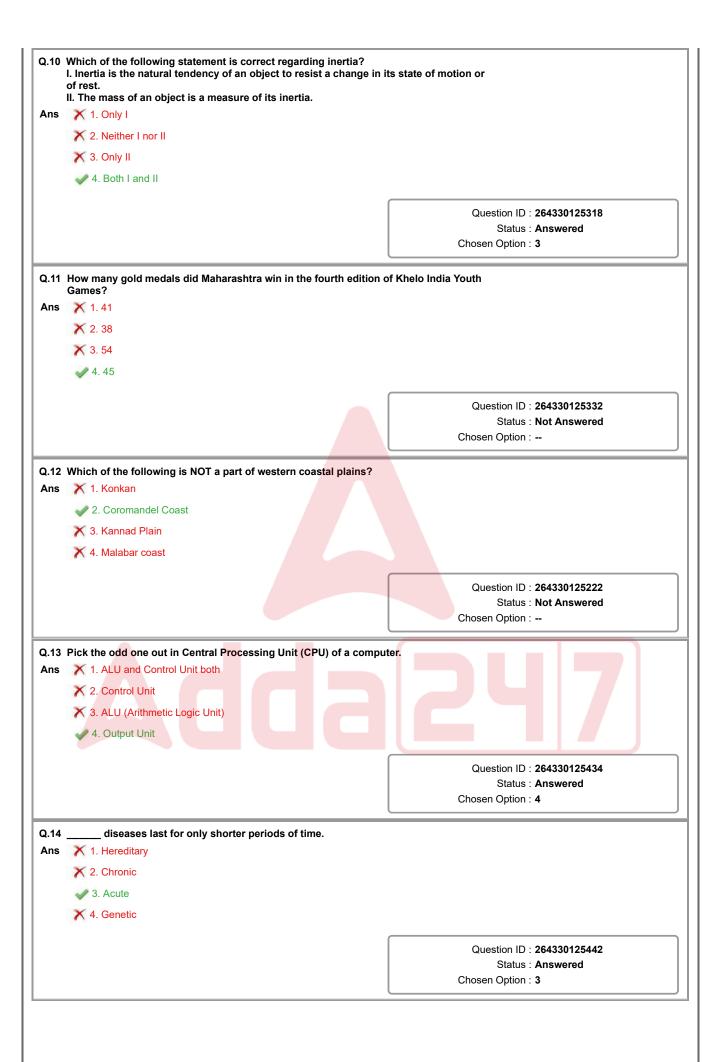
- Ans X 1. 34.325
 - X 2. 36.350
 - X 3. 38.325
 - 4. 37.625

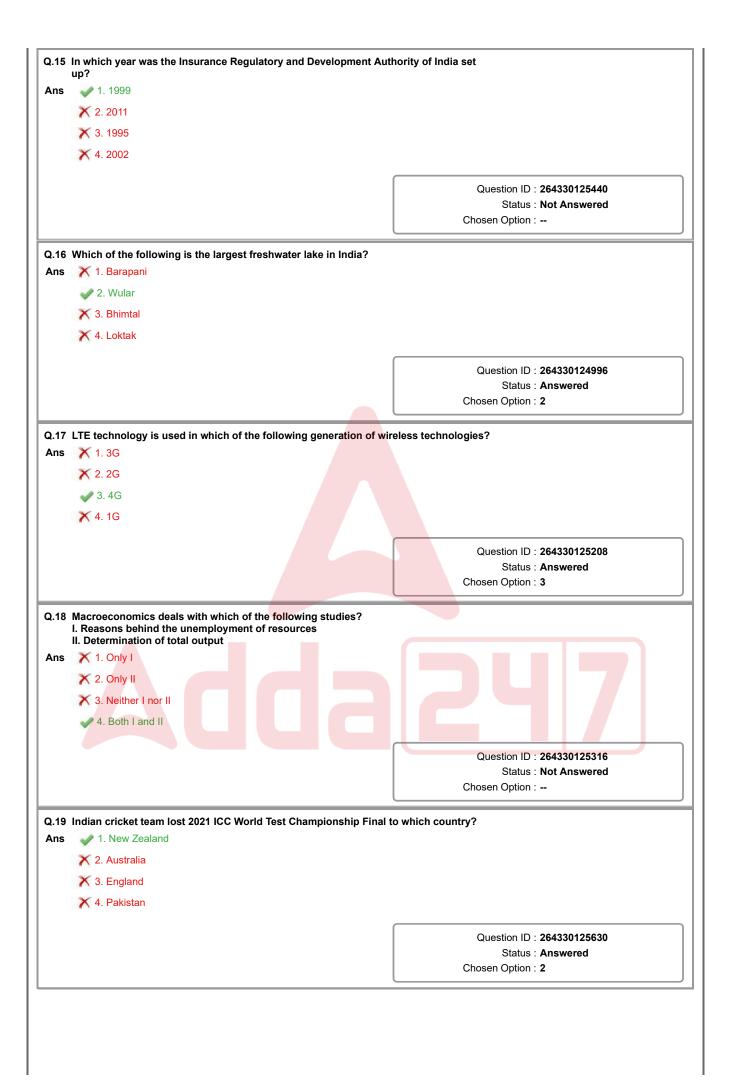
Question ID: 264330128342

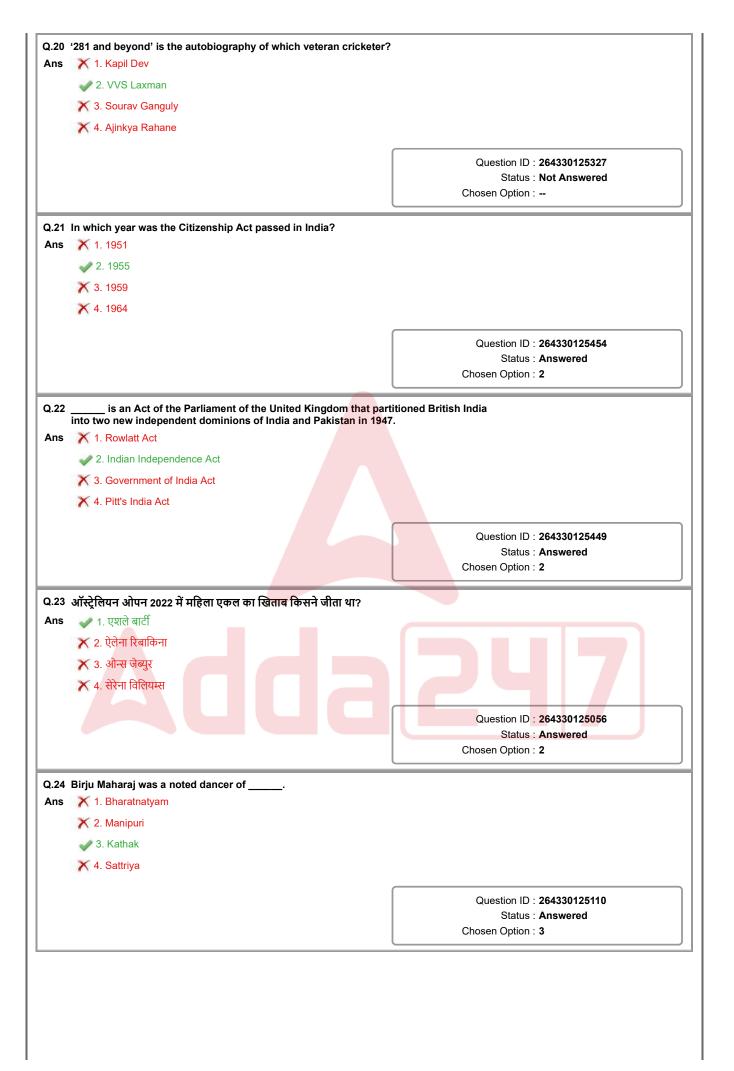
Status: Answered

Q.25 Diameter of wheel of a cycle is 7 cm. A cyclist takes 75 minutes to reach a destination at the speed of 36.3 km/hr. How many revolutions will the wheel make during the journey? Ans X 1. 196280 √ 2. 206250 × 3. 216580 X 4. 212520 Question ID: 264330128340 Status: Not Answered Chosen Option: --Section: General awareness Q.1 Which of the following statements is NOT correct regarding the rabi crops? 1. Southern and southeastern states are important for the production of wheat and other rabi crops. X 2. These crops are harvested in summer from April to June. 3. Some of the important rabi crops are wheat, barley, peas, gram and mustard. 4. Rabi crops are sown in winter from October to December. Question ID: 264330125323 Status: Answered Chosen Option: 2 Q.2 Which of the following pairs is correct regarding the East India Company army? I. Sawar – Men on horses II. Musket - A heavy gun used by infantry soldiers Ans X 1. Only I X 2. Only II 3. Both I and II X 4. Neither I nor II Question ID: 264330125225 Status: Not Answered Chosen Option: --Q.3 Which of the following is related to the concurrent list of the seventh schedule of the Indian constitution? Ans 1. Taxes on agricultural income X 2. Tolls 3. Factories 4. Taxes on income other than agricultural income. Question ID: 264330125228 Status: Answered Chosen Option: 1 Q.4 As on 1st November 2022, who is the chairperson of SEBI's Market Data Advisory Committee (MDAC)? Ans X 1. Suresh N Patel 2. M.S. Sahoo X 3. K.V. Kamath 💢 4. Ajay Tyagi Question ID: 264330125313 Status: Answered Chosen Option: 1









Q.25 Who among the following was famously known as the "The parrot of India"?

Ans

1. Amir Khusro

X 2. Lata Mangeshkar

X 3. Pandit Ravishankar

X 4. Kalidas

Question ID : 264330125551 Status : Answered

