



Combined Higher Secondary Level Examination Tier I 2022

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	Ena	lich	l and	IIIOAA
Section	Ellu	пэп	Lanc	ıuaue

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 the world.

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

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.

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



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Q.4 Given below are four jumbled sentences. Pick the option that gives their correct order.

P. The earliest years of a child's life are critical.

Q. This is why an establishment has been created for the protection of children in these crucial years, known as ECCE

R. It is during the early years that children develop the cognitive, physical, social and emotional skills that they need to succeed in life.

S. These years determine child's survival and thriving in life, and lay the foundations for her/ his learning and holistic development.

Ans X 1. RSPQ

2. PSRQ

X 3. PSQR

X 4. QPSR

Question ID: 264330124690

Status : Not Attempted and Marked For Review

Chosen Option: --

Q.5 Identify the segment in the sentence which contains a grammatical error. If there is no error, then select the option "No error".

A witness had seen a youth, / perhaps aged young as/ ten or eleven, acting suspiciously.

Ans

X 1. No error

2. A witness had seen a youth,

3. perhaps aged young as

X 4. ten or eleven, acting suspiciously.

Question ID: 264330124681

Status: Not Answered

Chosen Option: --

Q.6 Improve the underlined part of the sentence. Choose 'No improvement' as an answer if the sentence is grammatically correct.

I won't bore you with the details, but I finally finish my taxes.

Ans

X 1. No improvement

2. finally finished

3. final finishing

X 4. finally finishing

Question ID: 264330124146

Status: Answered

Chosen Option: 2

Choose the word that is opposite in meaning to the given word. Q.7 Inchoate

Ans

X 1. Artless

2. Refined

X 3. Articulate

4. Formless

Question ID: 264330124356

Status: Not Answered





	The violation or profanation of anything sacred or held sa	cieu
Ans	X 1. Pious	
	X 2. Sacramental	
	X 3. Holy	
	√ 4. Sacrilege	
		Question ID : 264330124699 Status : Not Answered
		Chosen Option :
Q.9	Select the option that will improve the (bracketed) part of improvement select the option 'No improvement'. Check all radiators for (meagre leaks, special) round pipe	
Ans	√ 1. small leaks, especially	
	X 2. No improvement	
	X 3. modest leaks, specially	
	X 4. cramped leaks, specially	
		Question ID : 264330125850
		Status : Answered Chosen Option : 3
		Onesen option : •
).10	Fill in the blank with an appropriate option. David always kept his open for anything that might	ot put them at risk.
Ans	X 1. black eye	
	X 2. starry eyes	
	X 4. sheep eyes	
		Question ID : 264330124236
		Status : Answered Chosen Option : 3
Q.11 Ans	Select the word that is closest in meaning (SYNONYM) to Attune 1. Assimilate	the word given below.
	X 2. Skew	
	X 3. Estrange	
	X 4. Disrupt	
	4. Distupt	
		Question ID : 264330124701
		Question ID : 264330124701 Status : Not Answered
112	Select the wrongly spelt word	Status : Not Answered
	Select the wrongly spelt word X 1. Innocuous	Status : Not Answered
	X 1. Innocuous	Status : Not Answered
	1. Innocuous2. Ingenous	Status : Not Answered
	1. Innocuous2. Ingenous3. Inimical	Status : Not Answered
	1. Innocuous2. Ingenous	Status : Not Answered
Q.12 Ans	1. Innocuous2. Ingenous3. Inimical	Status : Not Answered
	1. Innocuous2. Ingenous3. Inimical	Status : Not Answered Chosen Option :





Q.13 Select the most appropriate antonym of the given word. Ans X 1. DRIVEL 2. SENSE X 3. JARGON X 4. GIBBERISH Question ID: 264330125826 Status : Answered Chosen Option: 2 Q.14 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 🥒 1. QPRS Ans X 2. PSQR X 3. RSPQ X 4. PQRS Question ID: 264330124507 Status : Not Attempted and Marked For Review Chosen Option: --Q.15 Select the most appropriate meaning of the given idiom. All bark and no bite Ans X 1. Someone who sticks to his words X 2. Actions are stronger than mere words 3. Not being able to understand anything 4. Full of talk, but low on action Question ID: 264330124695 Status : Answered Chosen Option: 4 Q.16 Choose the word that is opposite in meaning to the given word. Leisure Ans X 1. Retire X 2. Worship 3. Work X 4. Play Question ID: 264330124459

Status: Answered





Q.17 In the following question, out of the given four alternatives, select the alternative which best expresses the meaning of the Idiom/Phrase. Appeal to Caesar

X 1. An authority given to a foolish person Ans

X 2. To expect good from a wrong person

💢 3. To live in a false reality

4. Appeal to the highest possible authority

Question ID: 264330124566 Status: Not Answered

Chosen Option: --

Q.18 Select the most appropriate one-word substitution for the given group of words. One who is a centre of attraction

Ans

X 1. Exposure

2. Cynosure

X 3. Commissure

X 4. Censure

Question ID: 264330125806 Status: Answered

Chosen Option: 2

Q.19 Choose the option that is the correct indirect form of the sentence. Rahul asked me, "Are we going to New York next year?"

1. Rahul asked that are we going to New York next year.

X 2. Rahul asked me that were we going to New York next year.

3. Rahul asked me that would we go to New York next year?

4. Rahul asked me if we were going to New York next year.

Question ID: 264330124680

Status: Answered

Chosen Option: 4

Q.20 Select the wrongly spelt word

Ans X 1. gauche

X 2. fallacious

X 3. erudite

🥓 4. harange

Question ID: 264330124698

Status: Not Answered





	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 : 21		
Q.21	Select the most appropriate option to fill in the blank No.1.		
Ans	X 1. on		
	X 2. across		
	X 4. through		
		O	. 00,100040,1004
			: 264330124684 : Answered
		Chosen Option :	: 3
	Comprehension: In the following passage, some words have been deleted. Fill in the blat the alternatives given. Select the most appropriate option for each blank Data 1 the Pioneer spacecraft of NASA apparently prove the surface temperature of Venus is 2 to an atmospheric greenho mainly by a blanket of carbon dioxide. Such a greenhouse 3 is energy in the form of sunlight easily passes through a planet's atmospheric and is converted to heat radiation that is then held in by the at bottom. Venus has a relatively thin atmosphere like the Earth's, but Ven consists of more than ninety percent carbon dioxide, compared to less that of the 5 SubQuestion No: 22	theory that the high use effect caused s created when ere, warms its 4. mosphere from top to us' atmosphere	
Q.22	Select the most appropriate option to fill in the blank No.2.		
Ans	✓ 1. due		
	X 2. understood		
	X 3. because X 4. cause		: 264330124685 : Answered
		Otatus .	, 7 111011010U





	Comprehension:		
	In the following passage, some words have been deleted. Fill in the blat the alternatives given. Select the most appropriate option for each blank Data 1 the Pioneer spacecraft of NASA apparently prove the surface temperature of Venus is 2 to an atmospheric greenhow mainly by a blanket of carbon dioxide. Such a greenhouse 3 is energy in the form of sunlight easily passes through a planet's atmosph and is converted to heat radiation that is then held in by the at bottom. Venus has a relatively thin atmosphere like the Earth's, but Venus has a relatively thin atmosphere like the Earth's, but Venus has a relatively thin atmosphere like the Earth's, but Venus has a relatively thin atmosphere like the Earth's, but Venus has a relatively thin atmosphere like the Earth's, but Venus has a relatively thin atmosphere like the Earth's page 1.	theory that the high use effect caused s created when ere, warms its 4. mosphere from top to	
	consists of more than ninety percent carbon dioxide, compared to less t 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 Option : 4	
	Comprehension:		1
	In the following passage, some words have been deleted. Fill in the blat the alternatives given. Select the most appropriate option for each blant Data 1 the Pioneer spacecraft of NASA apparently prove the surface temperature of Venus is 2 to an atmospheric greenhormainly by a blanket of carbon dioxide. Such a greenhouse 3 is energy in the form of sunlight easily passes through a planet's atmosphelic and is converted to heat radiation that is then held in by the at bottom. Venus has a relatively thin atmosphere like the Earth's, but Venus of the solution in the solution of the solution.	theory that the high use effect caused s created when ere, warms its 4. mosphere from top to us' atmosphere	
	SubQuestion No : 24		
Q.24	Select the most appropriate option to fill in the blank No.4.		
Ans	√ 1. surface		
	X 2. walls		
	X 3. atmosphere		
	X 4. core	Question ID : 264330124687	
		olaius Answered	

Status : Answered





Con			

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. the Pioneer spacecraft of NASA apparently prove the theory that the high Data 1.

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 : 25

Q.25 Select the most appropriate option to fill in the blank No.5.

Ans X 1. Pluto

X 2. Mars

3. Earth

X 4. Mercury

Question ID: 264330124688 Status : Answered

Chosen Option: 3

Section: General Intelligence

Q.1 Select the option in which the numbers share the same relationship in set as that shared by the numbers in the given sets. (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)

(15, 13, 56) (17, 11, 168)

Ans X 1. (15, 11, 114)

X 2. (23, 21, 78)

3. (20, 14, 204)

X 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

/ 1. 591

X 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 alternatives.

OQ: PT:: WZ:?

Ans X 1. ZW

X 2. ID

X 4. WC

Question ID: 264330127124

Status: Answered





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

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

I. $7 \times 9 + 5 - 8 \div 4 = 42$

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)

Ans

X 1. 2278 – 6834

X 2. 3072 - 9216

X 3. 1008 - 3024

4. 3744 – 11322

Question ID: 264330126945

Status : Not Attempted and Marked For Review

Chosen Option: --

Q.7 In the following question, select the odd word pair from the given alternatives.

X 1. Court – Tennis

2. Gymnasium – Exercise

3. Wrestling – Arena

X 4. Pitch – Cricket

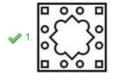
Question ID: 264330127230

Status: Marked For Review

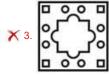


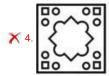
Q.8 A piece of paper is folded and punched as shown below in the question figures. From the given answer figures, indicate how it will appear when opened?

Ans









Question ID : 264330126861 Status : Answered

Chosen Option: 1

Q.9 In the following question some statements are given, followed by some conclusions based on those statements. Taking the given statements to be true even if they seem to be at variance from commonly known facts. Read all the conclusions and then decide which of the given conclusion logically follows the given statements.

Statements:

I. All S are R. II. No R is T.

Conclusions: I. No T is R. II. No S is T.

III. No R is S.

Ans

X 1. All conclusion follows

2. Both conclusions I and II follows

X 3. Both conclusions II and III follows

X 4. Both conclusions I and III follows

Question ID : 264330127356 Status : Answered



Q.10 Select the option figure in which the given figure is embedded. (rotation is NOT allowed) Ans Question ID: 264330127310 Status: Answered Chosen Option : 2 Q.11 A piece of paper is folded and punched as shown below in the question figures. From the given answer figures, indicate how it will appear when opened? Ans 9000 0000 aaab 0000 0000 DODD 9000 0000 Daab 9000 0000 Daab Question ID : 264330127111 Status : Answered





How many quadrilaterals are there in the given figure? Ans √ 1. 25 X 2. 24 X 3. 23 X 4. 22 Question ID: 264330127134 Status: Answered Chosen Option: 1 $\ensuremath{\text{Q.13}}$ 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) (6, 36, 108) (7, 49, 147) **Ans** X 1. (8, 64, 96) X 2. (8, 32, 64) 3. (4, 16, 48) **X** 4. (4, 16, 64) Question ID: 264330127517 Status : Not Attempted and Marked For Review Chosen Option : -Q.14 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 Arena: Wrestling::? X 1. Pitch : Exercise X 2. Athletics : Stadium X 3. Tennis : Court 4. Rink : Skating Question ID: 264330126953 Status : Answered Chosen Option: 3 Q.15 In the following question, select the missing number from the given series. 729, 512, 343, 216, ? X 1. 36 Ans **2**. 125 X 3. 25 **X** 4. 64 Question ID: 264330127119 Status: Answered Chosen Option: 2





Q.16 In the following question, select the odd letter/letters from the given alternatives.

Ans

🥓 1. IHEW

X 2. ONKP

X 3. EDAZ

X 4. YXUF

Question ID: 264330127354

Status: Answered

Chosen Option : 1

Q.17 In a certain code language, 'TALE' is coded as '7234', 'TOLK' is coded as '9172', 'KITE' is coded as '1283', 'SEAN' is coded as '3064'. What is the code for 'SON' in that code language?

Ans

1. 906

X 2. 916

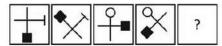
X 3.896

X 4. 914

Question ID: 264330127348

Chosen Option: --

Q.18 Select the figure from the given options that can replace the question mark (?) in the following series.



Ans









Status : Not Attempted and Marked For Review

Question ID: 264330127358

Status: Answered





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

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

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.

 $p_nj_c_r_jlcp_njl_pr__lc$

1. rlpnrcnj Ans

X 2. rppnrcnj

X 3. rllnrcnj

X 4. rlprncnj

Question ID: 264330127351

Status: Answered





Q.21	Select the option figure in which the given figure is embedded. (rotation is NOT allowed)
Ans	▼ 1.
	× 2.
	× 3.
	× 4.
	Question ID : 264330127585 Status : Answered Chosen Option : 1
Q.22	ointing towards a man, Parkhi said, "He is the brother of my son's mother". How that nan is related to Parkhi's husband?
Ans	X 1. Son
	X 2. Maternal Uncle
	X 3. Nephew✓ 4. Brother in law
	Question ID : 264330127352 Status : Answered Chosen Option : 4





Q.23 After arranging the given words according to dictionary order, which word will come at

'Fifth' position?

- 1. Superstition
- 2. Superintend
- 3. Supervene
- 4. Supervise 5. Superpose

Ans X 1. Superstition

X 2. Supervene

3. Supervise

X 4. Superintend

Question ID: 264330127221

Status : Answered

Chosen Option: 3

Q.24 Select the option that is related to the third word on the same basis as the second word is related to the first word.

Tokyo: Japan:: Paris:?

Ans X 1. Ireland

2. France

X 3. Italy

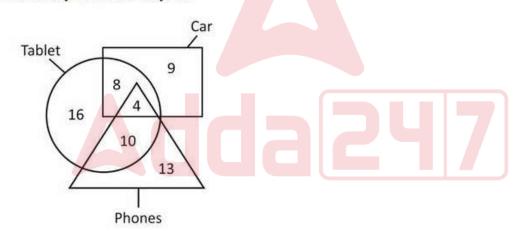
X 4. Switzerland

Question ID: 264330127525

Status: Answered

Chosen Option : 2

Q.25 How many tablet are only car?



Ans 🔀 1. 4

X 2. 12

√ 3. 8

X 4. 17

Question ID: 264330127138

Status: Answered

Chosen Option: 3

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

4. Rs. 400

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

× 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 \times 1. $4\sqrt{2}$

√ 2. 3√2

× 3. 2√2

× 4. 5√2

Question ID: 264330128128

Status : Answered





Q.4 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
С	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

× 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 X 1. 45 cm

√ 2. 50 cm

× 3. 60 cm

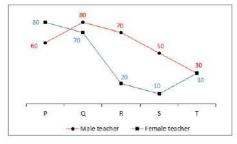
× 4. 65 cm

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

√ 1. 7.64

× 2. 7.44

× 3. 7.62

× 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.

- ✓ 1. Only II
- X 2. Neither I nor II
- X 3. Both I and II
- × 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 X 1. 35 degree

× 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

X4.5:2

Question ID: 264330128344

Status: Answered

Chosen Option: 2

Q.12

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 × 1. 56 cm

X 2. 42 cm

× 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

√ 2. 110 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?

Ans

$$\times$$
 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 S 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?

Ans

X 1. 80 days

× 2. 90 days

X 4. 100 days

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 $< \alpha, \beta < 90$ degree)

Ans X 1. 1/4

X 2. 1

X 3. $\sqrt{3/2}$

√ 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

× 2. Rs. 11980

X 3. Rs. 9840

4. Rs. 10240

Question ID : 264330128222

Status : **Answered**

Chosen Option: 4

Q.21 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)

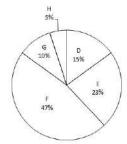
 \times 4. -3ab(a+b)

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

× 2. 4:1

X 3. 1:3

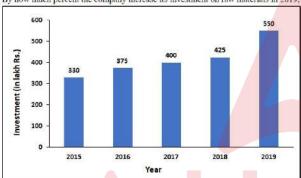
4. 3:1

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%

× 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

× 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 1.196280

√ 2. 206250

X 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?

Ans 1. Southern and southeastern states are important for the production of wheat and other rabi crops.

2. These crops are harvested in summer from April to June.

X 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 X 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

X 4. Ajay Tyagi

Question ID : 264330125313 Status : Answered





Q.5 An isotope of which of the following is used in the treatment of cancer? 1. Cobalt Ans X 2. Aluminium X 3. Nickel X 4. Iron Question ID: 264330125444 Status: Not Answered Chosen Option: --Q.6 How many non-major (minor) ports are there in India as on 31st October 2022? Ans X 1. 154 X 2. 168 **3**. 200 X 4. 246 Question ID: 264330125546 Status: Not Answered Chosen Option: --Q.7 Who won the best actress award in the NEXA International Indian Film Academy Awards 2022? 1. Kriti Sanon Ans X 2. Jhanvi Kapoor X 3. Alia Bhatt ¥ 4. Deepika Padukone Question ID: 264330125001 Status: Not Answered Chosen Option: --Q.8 Indian Army's 1st women combat aviator is _ Ans X 1. Punita Arora X 2. Divya Ajit Kumar 3. Abhilasha Barak X 4. Priya Semwal Question ID: 264330125314 Status: Not Answered Chosen Option: --Q.9 Raja Parba, also known as Mithuna Sankranti, is a ______-day-long festival of womanhood celebrated in Odisha, India. Ans X 1. five X 2. six X 3. four 4. three Question ID: 264330125486 Status: Not Answered Chosen Option: --





Q.10 Which of the following statement is correct regarding inertia? I. Inertia is the natural tendency of an object to resist a change in its state of motion or II. The mass of an object is a measure of its inertia. Ans X 1. Only I X 2. Neither I nor II X 3. Only II 4. Both I and II Question ID: 264330125318 Status : Answered Chosen Option : 3 Q.11 How many gold medals did Maharashtra win in the fourth edition of Khelo India Youth Games? Ans X 1. 41 X 2.38 X 3. 54 4. 45 Question ID: 264330125332 Status: Not Answered Chosen Option: --Q.12 Which of the following is NOT a part of western coastal plains? Ans X 1. Konkan 2. Coromandel Coast X 3. Kannad Plain X 4. Malabar coast Question ID: 264330125222 Status: Not Answered Chosen Option: --Q.13 Pick the odd one out in Central Processing Unit (CPU) of a computer. Ans X 1. ALU and Control Unit both X 2. Control Unit X 3. ALU (Arithmetic Logic Unit) 4. Output Unit Question ID: 264330125434 Status: Answered Chosen Option: 4 diseases last for only shorter periods of time. Q.14 _ Ans X 1. Hereditary X 2. Chronic 3. Acute X 4. Genetic

> Question ID : 264330125442 Status : Answered





Q.15 In which year was the Insurance Regulatory and Development Authority of India set **1.** 1999 Ans X 2. 2011 **X** 3. 1995 X 4. 2002 Question ID: 264330125440 Status: Not Answered Chosen Option: --Q.16 Which of the following is the largest freshwater lake in India? Ans X 1. Barapani 🥓 2. Wular X 3. Bhimtal X 4. Loktak Question ID: 264330124996 Status: Answered Chosen Option: 2 Q.17 LTE technology is used in which of the following generation of wireless technologies? Ans X 1.3G X 2.2G √ 3. 4G X 4. 1G Question ID: 264330125208 Status: Answered Chosen Option: 3 Q.18 Macroeconomics deals with which of the following studies? I. Reasons behind the unemployment of resources II. Determination of total output Ans X 1. Only I X 2. Only II X 3. Neither I nor II 4. Both I and II Question ID: 264330125316 Status: Not Answered Chosen Option : --Q.19 Indian cricket team lost 2021 ICC World Test Championship Final to which country? 1. New Zealand Ans X 2. Australia X 3. England X 4. Pakistan

> Question ID : 264330125630 Status : Answered





Q.20 '281 and beyond' is the autobiography of which veteran cricketer? Ans X 1. Kapil Dev 2. VVS Laxman X 3. Sourav Ganguly X 4. Ajinkya Rahane Question ID: 264330125327 Status: Not Answered Chosen Option: --Q.21 In which year was the Citizenship Act passed in India? Ans X 1. 1951 **2**. 1955 X 3. 1959 X 4. 1964 Question ID: 264330125454 Status: Answered Chosen Option : 2 $_$ is an Act of the Parliament of the United Kingdom that partitioned British India into two new independent dominions of India and Pakistan in 1947. Ans X 1. Rowlatt Act 2. Indian Independence Act X 3. Government of India Act X 4. Pitt's India Act Question ID: 264330125449 Status: Answered Chosen Option: 2 Q.23 ऑस्ट्रेलियन ओपन 2022 में महिला एकल का खिताब किसने जीता था? Ans 🧼 1. एशले बार्टी 🗶 २. ऐलेना रिबाकिना 🗶 ३. ओन्स जेब्युर 🗶 ४. सेरेना विलियम्स Question ID: 264330125056 Status: Answered Chosen Option: 2 Q.24 Birju Maharaj was a noted dancer of _____. Ans X 1. Bharatnatyam X 2. Manipuri 3. Kathak 💢 4. Sattriya

> Question ID : 264330125110 Status : Answered





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

