



Combined Higher Secondary Level Examination 2021 Tier I

Roll Number	
Candidate Name	
Venue Name	TCS Gito Bitan
Exam Date	26/05/2022
Exam Time	9:00 AM - 10:00 AM
Subject	CHSL 2021 Tier I

Section	: Er	nglis	h I	Lang	uage

Q.1 Select the option that expresses the given sentence in active voice.

The incident was parrented by semebody to Narrech

The incident was narrated by somebody to Naresh.

Somebody was narrating the incident to Naresh.

✓ 2. Somebody narrated the incident to Naresh.

3. Somebody was about to narrate the incident to Naresh.

4. Somebody will narrate the incident to Naresh.

Question ID : 26433043033 Status : Answered

Chosen Option : 2

Q.2 Select the most appropriate ANTONYM of the highlighted word.

It was an impetuous decision to buy a car when he didn't have a job.

Ans X 1. dense

X 2. arguable

X 3. tangible

4. sensible

Question ID : 26433045490 Status : Answered

Chosen Option : 4

Q.3 Select the most appropriate option that can substitute the underlined segment in the given sentence.

I was waiting from two hours.

Ans X 1. since

X 2. in

√ 3. for

X 4. at

Question ID : 26433039697 Status : Answered

Chosen Option: 3

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

My success was complete and the delighted directors _____ me the privilege of developing automatic regulators which were much desired.

Ans X 1. contrasted

2. accorded

X 3. disagreed

X 4. removed

Question ID: 26433040137

Status : Answered

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Q.5	Select the most appropriate option to fill in the blank.	
	She was laughing from the exuberance of the performance.	
Ans	X 1. perfect	
	✓ 2. sheer	
	X 3. utter	
	X 4. total	
		Question ID : 26433042834 Status : Answered
		Chosen Option : 2
Q.6	Select the most appropriate meaning of the given idiom. Hard and fast	
Ans	✓ 1. Strict	
	X 2. Quick witted	
	X 3. Urgent	
	X 4. Badly affected	
	4. Budy unoted	
		Question ID : 26433043122
		Status : Answered
		Chosen Option : 1
Q.7	Select the option that can be used as a one-word substitute for the	underlined group
	of words Human beings are usually ones who are <u>naturally able to eat both</u> , <u>p</u>	plants and flesh.
Ans	X 1. Cannibals	
	X 2. Herbivorous	
	X 3. Carnivorous	
	✓ 4. Omnivorous	
		Question ID : 26433045575
		Status : Answered Chosen Option : 4
Q.8	Select the most appropriate meaning of the highlighted idiom.	
Ans	It was a Catch 22 situation for the manager. 1. A difficult situation in which the solution to a problem is impossible.	
Allo	X 2. Hailed as the ultimate champion	
	X 3. Worthy successor to the throne	
	X 4. A positive outcome in a tough situation	
		Question ID : 26433045495
		Status : Answered
		Chosen Option : 1
Q.9	Select the most appropriate option to fill in the blank.	
Ans	As soon as she opened the cages, the birds 1. flown away	
VII9		
	2. flew away	
	X 3. fly away	
	X 4. flies away	
		Question ID : 26433039937
		Status : Morked For Review
		Chosen Option :





Q.10 Select the INCORRECTLY spelt word. Ans 1. Appology X 2. Extravert X 3. Lugubrious X 4. Collaborate Question ID: 26433039802 Status: Marked For Review Chosen Option: 2 Q.11 Select the option that expresses the given sentence in passive voice. Siddharth is floating a grand plan by next week. Ans X 1. Siddharth is being floated by a grand plan next week. 2. A grand plan is being floated by Siddharth next week. 3. Next week is keeping afloat by Siddharth's grand plan. X 4. A grand plan is being floating by Siddharth next week. Question ID: 26433040071 Status: Answered Chosen Option: 2 Q.12 Select the most appropriate ANTONYM of the highlighted word. They drank some spurious drink and fainted. 1. genuine Ans X 2. curious X 3. nefarious 💢 4. artificial Question ID: 26433045493 Status: Answered Chosen Option : 1 Q.13 Select the most appropriate ANTONYM of the given word. Former Ans X 1. External X 2. Additional X 3. Featured 4. Latter Question ID: 26433040005 Status: Marked For Review Chosen Option: 2 Q.14 Select the most appropriate ANTONYM of the given word. Savage Ans X 1. Brutal 2. Civilised X 3. Adequate X 4. Impartial Question ID: 26433042923 Status: Answered Chosen Option: 2





Q.15 &	Select the sentence which has no spelling error. 1. Geet runs a pharmasutical chemist shop at New Delhi. 2. My elder brother works in a pharmaceutical company. 3. The pharmaetuical company develops and market drugs. 4. Many phramaeutical companies supplied vaccines in pandemic.	
Alla	2. My elder brother works in a pharmaceutical company.3. The pharmaetuical company develops and market drugs.	
	X 3. The pharmaetuical company develops and market drugs.	
	4. Many phramaeutical companies supplied vaccines in pandemic.	
		Question ID : 26433043103
		Status : Answered
		Chosen Option : 2
0.40.6	Note of the comment of the second to fill to the blood	
	Select the correctly spelt word to fill in the blank. The of the worksheets is not an easy job.	
Ans	X 1. reconcilation	
	X 2. reconsiliation	
	X 3. reconsilation	
	✓ 4. reconciliation	
		Question ID : 26433042951
		Status : Answered Chosen Option : 4
		Chosen Option . 4
Q.17 S	Select the option that expresses the given sentence in passive voic	e.
	fou have lost your note book.	
Ans	1. Your note book have been lost.	
	2. Your note book has been lost.	
	3. Your note book is lost.	
	X 4. Your note book got lost.	
		Ougeties ID + 26422020047
		Question ID : 26433039947 Status : Answered
		Chosen Option : 2
S	Select the most appropriate option to substitute the underline segment of the content of the con	
	The affection of her <mark>hu</mark> sb <mark>and <u>carried her up</u> in the midst of all he</mark> r p	roblems.
Ans	X 1. tore her up	
	2. bore her up	
	X 4. drove her up	
		Ougeties ID : 26422042022
		Chosen Option : 4
	Select the most appropriate option to fill in the blank. The beauty of our festivals lies in funity in	
Ans		
	5 diversity	
	3. diversity	
	X 4. inclusion	
		Question ID : 26433045415
		Question ID : 26433045415 Status : Answered Chosen Option : 3
1	The beauty of our festivals lies in 'unity in'. 1. richness 2. belongingness	Question ID : 26433042822 Status : Answered Chosen Option : 4





Q.20 Sentences of a paragraph are given below in jumbled order. Arrange the sentences in the correct order to form a meaningful and coherent paragraph. A. But while it may seem normal to you, your child may be negatively affected by your and your partner's actions. B. There is no telling when a squabble between a couple may aggravate and escalate into something ugly, which when witnessed by a child, might devastate them gravely. C. There's no relationship that does not falter. D. Arguments, disagreements and conflicts are extremely common even in a healthy relationship. X 1. CBAD X 2. BCAD X 3. BACD 4. CDAB Question ID: 26433039078 Status: Answered Chosen Option: 4 Comprehension: In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank. Poetry and novels became very (1)_ in the 18th century. Robinson Crusoe by Daniel Defoe was published in 1719. This is regarded as the first successful English novel. It is partly based on the true life adventures of a traveller called Alexander Selkirk. Jonathan Swift's Gulliver's travels was written in 1726 and (2)_ four imaginary journeys of a around British people and places. Poets ship's doctor named Gulliver. Poetry (3)_ also considered nature as a source of (4)_ . The poets wrote in a simple style and language so that the (5)_ masses could understand it. SubQuestion No: 21 Q.21 Select the most appropriate option to fill in blank number 1. 1. popular X 2. desired X 3. influential X 4. likely Question ID: 26433045725 Status: Answered Chosen Option: 1 Comprehension: In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank Poetry and novels became very (1)_ in the 18th century. Robinson Crusoe by Daniel Defoe was published in 1719. This is regarded as the first successful English novel. It is partly based on the true life adventures of a traveller called Alexander Selkirk. Jonathan Swift's Gulliver's travels was written in 1726 and (2)_ four imaginary journeys of a _ around British people and places. Poets ship's doctor named Gulliver. Poetry (3) also considered nature as a source of (4) . The poets wrote in a simple style and masses could understand it. language so that the (5) SubQuestion No: 22 Q.22 Select the most appropriate option to fill in blank number 2. 1. describes 2. represents X 3. discloses 4. expresses

Question ID : 26433045726 Status : Answered





	Comprehension:			
	In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank. Poetry and novels became very (1) in the 18th century. Robinson Crusoe by Daniel Defoe was published in 1719. This is regarded as the first successful English novel. It is partly based on the true life adventures of a traveller called Alexander Selkirk. Jonathan Swift's Gulliver's travels was written in 1726 and (2) four imaginary journeys of a ship's doctor named Gulliver. Poetry (3) around British people and places. Poets also considered nature as a source of (4) The poets wrote in a simple style and language so that the (5) masses could understand it.			
	SubQuestion No : 23			
0 22				
l .	Select the most appropriate option to fill in blank number 3.			
Ans	√ 1. revolved			
	X 2. encircled			
	X 3. revolutionised			
	X 4. executed			
		Question ID : 26433045727		
		Status : Answered		
		Chosen Option : 1		
	Comprehension:			
	In the following passage, some words have been deleted. Read the passaselect the most appropriate option to fill in each blank. Poetry and novels became very (1) in the 18th century. Robins Daniel Defoe was published in 1719. This is regarded as the first success is partly based on the true life adventures of a traveller called Alexander S swift's Gulliver's travels was written in 1726 and (2) four imaging ship's doctor named Gulliver. Poetry (3) around British people also considered nature as a source of (4) The poets wrote in a language so that the (5) masses could understand it.	son Crusoe by sful English novel. It Selkirk. Jonathan inary journeys of a and places. Poets		
	SubQuestion No : 24 Select the most appropriate option to fill in blank number 4.			
Ans	X 1. incentive			
	✓ 2. inspiration			
	X 3. impulse			
	X 4. motivation			
		Question ID : 26433045728		
		Status : Answered		
		Chosen Option : 2		
	Comprehension:			
	In the following passage, some words have been deleted. Read the passas select the most appropriate option to fill in each blank. Poetry and novels became very (1) in the 18th century. Robins Daniel Defoe was published in 1719. This is regarded as the first success is partly based on the true life adventures of a traveller called Alexander S swift's Gulliver's travels was written in 1726 and (2) four imagiship's doctor named Gulliver. Poetry (3) around British people also considered nature as a source of (4) The poets wrote in a language so that the (5) masses could understand it.	son Crusoe by Iful English novel. It Selkirk. Jonathan Inary journeys of a and places. Poets		
	SubQuestion No : 25			
Q.25	Select the most appropriate option to fill in blank number 5.			
Ans	1 200			
	X 2. traditional			
	→ 3. ordinary			
1	X 4. typical			

Question ID : 26433045729 Status : Answered





Section: General Intelligence

Q.1	If M denotes '-', N denotes '÷', O denotes 'x' and P denotes '+', then what will come in
	place of '?' in the following equation?
	$(38 \cap 43) \times 49 \times 27 \times 2$

Ans X 1.82

2. 88

X 3. 92

X 4. 90

Question ID : 26433043342 Status : Answered

Chosen Option : 2

Q.2 Which of the following numbers will replace the question mark (?) in the given series? 8, 16,13,?,47, 282

Ans X 1. 58

X 2. 48

3. 52

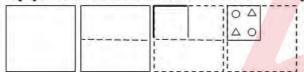
X 4. 55

Question ID : 26433040570

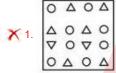
Status: Marked For Review

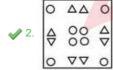
Chosen Option: 1

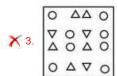
Q.3 A paper is folded and cut as shown. How will it appear when unfolded?

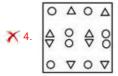


Ans









Question ID : 26433040392 Status : Answered

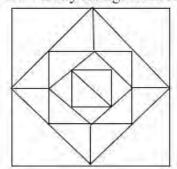




Q.4 In a certain code language, 'APRON' is written as 'CNTMP' and 'EARTH'is written as 'GYTRJ'. How will 'HEAVY' be written in that language? X 1. JCGUS Ans 💢 2. JGUTA X 3. JGCTA 4. JCCTA Question ID: 26433040140 Status: Answered Chosen Option: 4 Q.5 Select the option that represents the letters that, when placed from left to right in the given blanks, will complete the letter series. D E _ W G _ E F _ G D E F U _ D _ F T G Ans X 1. F D G V E ✓ 2. F D V G E X 3. DFFEV X 4. D F V G F Question ID: 26433039289 Status : Answered Chosen Option : 2 Q.6 Select the correct combination of mathematical signs to replace the * signs and to balance the given equation. 34*4*15*51*27*9*40 **√** 1. +, ×,−,=,÷,+ Ans X 2. -,+,=,×,-,+ X 3. +,-,=,×,÷, -Question ID: 26433040234 Status: Answered Chosen Option: 1 Q.7 If 28 February 2017 was Tuesday, then what was the day of the week on 28 February 1. Thursday Ans X 2. Saturday X 3. Friday X 4. Monday Question ID: 26433040665 Status: Answered Chosen Option: 1



How many triangles are there in the given figure?



Ans X 1. 24

2. 26

X 3. 28

X 4. 30

Question ID: 26433040529

Status: Answered

Chosen Option: 2

Q.9 Seven friends M, N, O, P, Q, R and S, each has a different age. Only two people are older than Q. P is older than Q but younger than O. M is older than R but younger than S. Only three people are younger than S. N is the youngest among all. The age of how many persons is between the ages of Q and R?

Ans X 1. 1

X 2.4

X 3.3

4. 2

Question ID: 26433043477

Status: Answered

Chosen Option: 4

Q.10 Select the correct mirror image of the given combination when the mirror is placed at MN as shown.

Ans

X¹ b 8 9 7 ш ə

e m 2 e 8 p 2 X

e m 2 6 8 q ε ▶

6 m 2 8 8 p . x

Question ID: 26433040549

Status: Answered





Q.11 Study the given pattern carefully and select the number that can replace the question mark (?) in it.

First row – 13, 50, 104 Second row – 11, 42, ? Third row – 18, 70, 144

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

Ans X 1.80

X 2. 96

3. 88

X 4. 98

Question ID: 26433045252

Status: Answered

Chosen Option: 3

Q.12 09 April 2023 is Friday. What will be 30 April 2023?

Ans X 1. Monday

X 2. Saturday

X 3. Tuesday

4. Friday

Question ID : 26433040753

Status : Answered

Chosen Option: 4

Q.13 Which letter-cluster will replace the question mark (?) to complete the given series?

XAPE, BIBU, ?, JYZA, NGLQ

Ans X 1. YDVQ

X 2. PSFZ

X 4. QNAR

Question ID: 26433044971

Status : Answered

Chosen Option: 3

Q.14 The second number in the given number pairs is obtained by performing certain mathematical operation(s) on the first number. The same operation(s) are followed in all the number pairs, EXCEPT one. Find that odd number pair.

Ans 🧳

1. 8 : 64

X 2. 8: 512

X 3. 6 : 216

X 4.4:64

Question ID : 26433040659

Status : Answered





Q.15 A paper is folded and cut as shown below. How will it appear when unfolded? Ans Question ID: 26433044964 Status : Answered Chosen Option : 1 Q.16 If I denotes '÷', J denotes 'x', K denotes '-' and L denotes '+', then what will come in place of '?' in the following equation? 37 L 25 K (14 J 2) L (2 J 13) K (62 I 31) = ? **1.58** X 2. 56 **X** 3. 60 X 4. 62 Question ID: 26433043349 Status: Answered Chosen Option: 1 Q.17 In a certain code language, 'DANCE' is written as 'ADNEC' and 'DISCO' is written as 'IDSOC'. How will 'DREAM' be written in that language? 🔭 1. DREMA Ans X 2. RAEMD X 3. RDEAM 4. RDEMA Question ID: 26433045053 Status: Answered Chosen Option: 4





Q.18 Select the option that is related to the fifth term in the same way as the second term is related to the first term and the fourth term is related to the third term. GENIUS: IUNGES:: HOLDER: DELHOR:: LIGHTS:? √ 1. HTGLIS Ans X 2. TGLHSI 💢 3. TGLSHI X 4. HTGLSI Question ID: 26433040270 Status: Answered Chosen Option: 1 Q.19 Select the option figure which is embedded in the given figure as its part (rotation is NOT allowed). Ans Question ID : 26433040332 Status : Answered Chosen Option: 1 Q.20 Select the correct combination of mathematical signs to sequentially replace the * signs and to balance the given equation. 45*9*3*7*5*133 Ans X 1. -,+, ×,÷, = Question ID: 26433040605 Status: Answered Chosen Option: 3





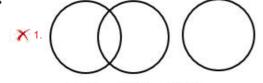
Q.21 Which of the following numbers will replace the question mark (?) in the given series? 199, 211, 196, ?, 193, 217 Ans X 1. 205 **2. 214** X 3. 207 X 4. 210 Question ID: 26433040587 Status: Answered Chosen Option : 2 Q.22 Select the option that is related to the fifth number in the same way as the second number is related to the first number and the fourth number is related to the third 19:80::23:96::16:? Ans X 1. 76 **2**. 68 **X** 3. 70 X 4. 62 Question ID: 26433043308 Status: Answered Chosen Option : 2 Q.23 Select the correct combination of mathematical signs to replace the * signs and to balance the given equation. 67*88*8*14*3*19*17 Ans X 1. -,×,=,-,÷,+ X 3. -,÷,×,+, =,-X 4. +,-,=,×,-,× Question ID: 26433040245 Status : Answered Chosen Option: 2

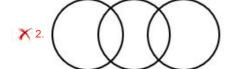


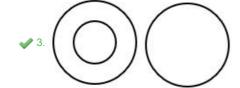


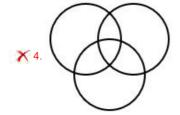
Q.24 Select the Venn diagram that best illustrates the relationship between the following classes. Fruit, Apple, Vegetable

Ans









Question ID: 26433040415 Status : Answered







Q.25 Select the figure from among the given options that can replace the question mark (?) in the following series. III' П Ans Question ID: 26433045007 Status: Answered Chosen Option: 4 Section : Quantitative Aptitude The pie-chart given below shows the monthly expenditures made by a family under different heads as percentages of the total monthly income of the family. If the total monthly income of the family is ₹70,000, then what is the amount that is left with the family after only the food and medical expenditures for the month are made? Expenditure Provident fund Medical Child education **Ans X** 1. ₹43,500 **X** 2. ₹43,600 **X** 4. ₹43,700 Question ID : 26433045927 Status : Answered Chosen Option: 3



The speed of a boat is 12 km/h in still water. It goes 18 km downstream and comes back in a total time of $6\frac{6}{7}$ hours. Find the speed of the stream (in km/h).

Ans

X 1. 6

X 2. 7 **X** 3.8

4. 9

Question ID: 26433042445

Status: Answered

Chosen Option: 4

Q.3 The table below gives the numbers of three types of trees that were planted by government agencies in six consecutive years.

Year	Banyan	Neem	Teak
2013	30000	25000	15000
2014	35000	30000	5000
2015	35000	45000	10000
2016	40000	40000	25000
2017	45000	55000	35000
2018	55000	50000	40000

What was the percentage increase in the number of teak trees that were planted by these agencies in 2017 compared to the number of teak trees that were planted by these agencies in 2016?

Ans X 1. 35%

X 2. 30%

X 3. 44%

4. 40%

Question ID: 26433045902

Status : Answered

Chosen Option: 4

Q.4 If
$$\frac{x^2}{y^2} + \frac{y^2}{x^2} = 7$$
, A Possible of $\frac{x^3}{y^3} + \frac{y^3}{x^2}$ is:

X 2. 15

X 3. 16

X 4. 17

Question ID: 26433044161

Status: Answered

Chosen Option: 1

Q.5 After allowing 15% discount, a dealer wishes to sell a machine for ₹1,22,700. At what price must the machine be marked? (Consider up to two decimals)

2. ₹1,44,352.94

X 3. ₹1,48,352.94

X 4. ₹1,36,352.94

Question ID: 26433042616

Status: Answered



0.0

If $\frac{8r}{r^2 - 8r + 1} = \frac{1}{14}$, then the value of $(r + \frac{1}{r})$ is _____.

Ans

X 2. 100

3. 120

X 4, 60

Question ID : 26433042657

Status: Answered

Chosen Option: 3

Q.7 The average weight of 15 athletes and three trainers is 60 kg. When four more athletes of average weight 63 kg are included in the group, what is the average weight (in kg, rounded off to the nearest integer) of the group?

Ans 🛷 1. 61

X 2. 62

X 3. 59

X 4. 60

Question ID : 26433038613

Status: Marked For Review

Chosen Option: 1

Q.8 If $\left[3\frac{6}{7} \div \frac{54}{7} - \left\{3 - \left(2\frac{3}{4} - \frac{3}{2}\right)\right\}\right] + A \div 4 = 0$, then what is the value of A?

Ans X 1.

X 2. 6

3. 5

X 4. 4

Question ID: 26433041414

Status : Answered

Chosen Option: 3

Q.9 How many 25 cm × 11.25 cm × 6 cm bricks will be required to construct an 8 m × 6 m × 22.5 cm wall?(ignoring other material used)

Ans 🟋

X 1. 7020

2. 6400

X 3. 5800

X 4. 6800

Question ID : 26433044066

Status: Answered

Chosen Option: 2

Q.10 If triangles ABC and PQR are both isosceles with AB=AC and PQ=PR, respectively. If also AB=PQ and BC=QR and angle B=50°, then what is the measure of angle R?

Ans

√ 1. 50°

X 2. 80°

X 3. 90°

X 4. 60

Question ID: 26433044363

Status : Answered



Q.11 A dealer professes to sell his goods at cost price, but uses 900 gm weight for a kilogram. Find his profit per cent.

Ans X 1. 9%

2. 11 ¹/₉%

 \times 3. $10\frac{1}{9}\%$

× 4. 10%

Question ID: 26433042513

Status: Answered

Chosen Option: 2

Q.12 The average marks scored by a student in 4 subjects is 75. But when the marks of English are added to it, the overall average became 70. How much did he score in

Ans

1. 50

X 2. 60

X 3. 55

X 4. 65

Question ID: 26433042373

Status: Answered

Chosen Option: 1

Q.13 Find the greatest among the following options.

Ans X 1. 0.62

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

X 3. 0.57

Question ID: 26433043903 Status: Answered

Chosen Option: 4

Q.14 If P: Q = 10:11 and Q: R = 11: 12, then P + Q: Q + R: R + P is:

X 2. 22 : 21 : 23

X 3. 11 : 12 : 10

X 4. 23 : 22 : 21

Question ID: 26433039167

Status: Answered





Q.15 The total surface area of a solid hemisphere is 16632 cm 2 . Its volume is: (Take π =22/7)

X 1. 145232 cm³

X 2. 140232 cm³

X 3. 150032 cm³

√ 4. 155232 cm³

Question ID: 26433039183

Status: Answered Chosen Option: 4

Q.16 How many two-digit numbers are divisible by 3 or 5?

Ans X 1. 48

X 2. 41

3. 42

X 4.40

Question ID: 26433042506

Status: Answered

Chosen Option: 3

Q.17 The price of an article is raised by 45% and then two successive discounts of 15% each are allowed. Ultimately the price of the article is _

Ans 1. decreased by 7.7625%

✓ 2. increased by 4.7625%

X 3. decreased by 4.7625%

X 4. increased by 7.7625%

Question ID: 26433042615

Status: Answered

Chosen Option: 3

Q.18 What is the volume of the largest right circular cone that can be cut out from a cube whose edge is 10 cm?

Ans

$$✓$$
 1. $\frac{250 \, \pi}{3} \, \text{cm}^3$

$$\times 2. \frac{351 \, \pi}{3} \, \text{cm}^3$$

$$\times 3. \frac{145 \, \pi}{3} \text{ cm}^3$$

$$\times 4. \frac{150 \, \pi}{3} \, \text{cm}^3$$

Question ID: 26433044131

Status : Answered





Q.19 The difference between the compound interest and the simple interest on a given principal is ₹1,725 in 2 years and the rate of interest in both cases is 25% per annum, and in the case when interest is compunded, it is compounded annually. Find the principal.

X 2. ₹26,500

※ 3. ₹26,400

4. ₹27,600

Question ID : 26433042438

Status: Answered

Chosen Option: 4

Q.20 If 2a+5b=12 and ab=3, find the value of $4a^2 + 25b^2$.

Ans X 1. 64

X 2. 44

3. 84

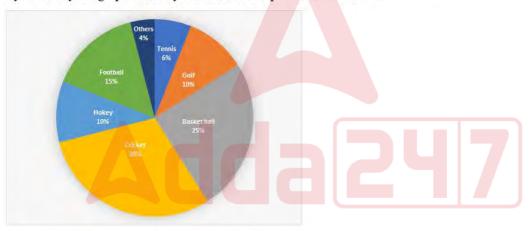
X 4. 24

Question ID : 26433042752

Status: Answered

Chosen Option: 3

Q.21 The given circle graph shows the spending of a country on various sports during a year. Study the graph carefully and answer the question that follows.



The country spent the same amount of money on:

Ans X 1. Cricket and Football

X 2. Golf and Basketball

X 3. Hockey and Tennis

4. Hockey and Golf

Question ID : 26433039182

Status : Answered





Q.22 X's salary is increased by 20% and then decreased by 20%. What is the change in salary?

Ans

√ 1. 4% decrease

X 2.4% increase

X 3. 2% decrease

X 4. 2% increase

Question ID: 26433041296

Status: Answered

Chosen Option : 1

Q.23 If Mona and Sona together can finish a typing work in 18 days and Sona alone can finish it in 24 days, find the number of days in which Mona alone can finish the work.

Ans X 1. 48

X 2. 60

X 3. 64

4. 72

Question ID: 26433044234

Status : Answered

Chosen Option: 4

Q.24 The population of a town is 80,000. It decreases by 8% in the first year and increases by 5% in the second year. What will be the population of the town at the end of 2 years?

Ans X 1. 76150

× 2.86140

3. 77280

X 4. 82540

Question ID: 26433044111

Status: Answered

Chosen Option: 3

In a $\triangle ABC$, right angled at B, if $tanA = \frac{1}{\sqrt{3}}$, then $sinA \cdot cosC + cosA \cdot sinC =$

Ans X 1.0

4. 1

Question ID: 26433044143

Status: Answered

Chosen Option: 4

Section: General Awareness





Q.1 Who among the following is the author of the book 'Fasting, Feasting'? Ans X 1. Preeti Shenoy 💢 2. Anuja Chauhan X 3. Namita Gokhale 4. Anita Desai Question ID: 26433044552 Status: Marked For Review Chosen Option: 2 Q.2 On the basis of the track width of Indian Railways, what type of gauge is Matheran Hill Railways? Ans 1. Narrow gauge X 2. Medium gauge X 3. Broad gauge X 4. Standard gauge Question ID: 26433039486 Status: Not Answered Chosen Option: --Q.3 A R Rahman, the famous musician won the 52nd Grammy Award for which of the following songs? X 1. Rubaroo Ans X 2. Vande Mataram 3. Jai Ho \chi 4. Dilli 6 Question ID: 26433041723 Status: Marked For Review Chosen Option: 3 Q.4 Which plateau, with an average elevation of about 600 meters (2000 feet), is bounded by three mountain ranges: the Satpura range to the north and the Eastern and Western Ghats on either side? Ans X 1. Marwar Plateau 🗡 2. Meghalaya Plateau 3. Deccan Plateau \chi 4. Chota Nagpur Plateau Question ID: 26433044788 Status: Answered Chosen Option: 3 Q.5 Lack of financial discipline by the government can lead to _ (A) excess expenditure (B) inflation Ans X 1. Only B X 2. Only A 3. A and B X 4. Neither A nor B Question ID : 26433042121 Status: Marked For Review Chosen Option: 3





Q.6 Which is a slow cooking process that begins around 320°F, removes water from a sugar and breaks down the sugar into complex polymers with a sweet, nutty, or bitter taste and thus produces a golden-brown to dark brown colour? Ans X 1. Gelatinisation X 2. Dextrinisation 3. Caramelisation 4. Maillard reaction Question ID: 26433044777 Status: Marked For Review Chosen Option : 2 Q.7 When was the National Hydrogen Mission (NHM) launched? Ans X 1. 1 january 2022 X 2. 2 October 2020 3. 15 August 2021 X 4. 26 January 2019 Question ID: 26433042030 Status: Marked For Review Chosen Option: 4 Q.8 Pandit Bhawani Shankar is a _____ _ player. Ans 1. pakhawaj X 2. tanpura X 3. dholak X 4. tabla Question ID: 26433042258 Status : Not Answered Chosen Option : --Q.9 Which cricket player's autobiography is titled '281 and Beyond'? 🔭 1. Anil Kumble X 2. Javagal Srinath X 3. Virender Sehwag 4. VVS Laxman Question ID: 26433044544 Status: Answered Chosen Option: 4





Q.10 What is the name of the traditional Indian sport shown in the picture below?



Ans

1. Chaupar

💢 2. Gilli Danda

3. Malkham

X 4. Kho Kho

Question ID: 26433042196

Status: Marked For Review

Chosen Option : 3

Q.11 Which of the following is the oldest High Court?

Ans X 1. Karnataka High Court

2. Calcutta High Court

🟋 3. Allahabad High Court

X 4. Delhi High Court

Question ID : 26433039640 Status : Answered

Chosen Option : 2

Q.12 Who arranged the elements with chemically similar properties, such as lithium, sodium, and potassium, and showed that the properties of the middle element could be predicted from the properties of the other two?

Ans

1. Johann Dobereiner

X 2. Lothar Meyer

X 3. John Newlands

X 4. Dmitri Mendeleev

Question ID: 26433044728

Status: Marked For Review

Chosen Option: 4

Q.13 Maitya Ram Reang (Satyaram) was conferred with the Padma Shri for his contributions to which of the folk dances?

Δns

1. Hojagiri

💢 2. Gussadi

💢 3. Sattriya

💢 4. Bihu

Question ID : 26433041764

Status: Marked For Review





Q.14 Which is the first of India's traditional dance to be refashioned as a theatre art and to be exhibited widely both at home and abroad? X 1. Kuchipudi 2. Manipuri X 3. Kathakali 🌶 4. Bharatanatyam Question ID: 26433044645 Status: Marked For Review Chosen Option: 4 Q.15 Which of the following is a meteorological instrument consisting of a funnel-shaped collector attached to a measuring tube used to measure rainfall per unit area at a given X 1. Anemometer Ans 2. Sling psychrometers 3. Standard Rain Gauge 4. Hygrometer Question ID: 26433044780 Status: Marked For Review Chosen Option : 2 Q.16 Identify the word that means horizontal rows in periodic table. Ans X 1. Groups X 2. Orbitals 3. Periods X 4. Valence electrons Question ID: 26433041870 Status: Answered Chosen Option: 3 Q.17 Who won the Bronze medal in badminton women's singles at Tokyo Olympics 2020? Ans X 1. An Se-Young X 2. Chen Yu Fei 3. PV Sindhu X 4. Tai Tzu-ying Question ID: 26433041863 Status: Answered Chosen Option: 3 Q.18 Which of the following is NOT a symptom of Beriberi caused due to the deficiency of Vitamin B1? Ans 1. Slowly healing wounds 2. Involuntary eye movement 3. Difficulty speaking X 4. Pain in the limbs

Question ID : 26433044838
Status : Marked For Review





Q.19 'Straight from the Heart: An Autobiography' is an autobiography of which of following sportspersons? X 1. Mahendra Singh Dhoni Ans 2. Sunil Gavaskar 3. Kapil Dev X 4. Anil Kumble Question ID: 26433038744 Status: Marked For Review Chosen Option: 4 Q.20 Who among the following personalities was awarded the Officer of the Legion of X 1. Asha Bhosle Ans X 2. Shamshad Begum 💢 3. S Janki 🥓 4. Lata Mangeshkar Question ID: 26433041744 Status: Marked For Review Chosen Option: 4 Q.21 As per statistics published by National Crime Records Bureau for 2020, which state registered the highest number of crimes against children [Indian Penal Code (IPC) and Special and Local Laws (SLL)]? X 1. Maharashtra Ans 2. Uttar Pradesh X 3. Bihar 4. Madhya Pradesh Question ID: 26433041839 Status: Marked For Review Chosen Option: 1 Q.22 Padma Bhushan awardee Uma Sharma is a dancer. X 1. Bharatanatyam 2. Odissi 💢 3. Kathakali 4. Kathak Question ID: 26433042287 Status : Not Attempted and Marked For Review Chosen Option : --Q.23 Teejan Bai, Jhaduram Devangan, Ritu Verma, Usha Barle and Shantibai Chelak are famous for which of the following forms of folk music? 1. Pandavani Ans X 2. Lavani X 3. Bihugeet X 4. Bhatiali Question ID: 26433041712 Status: Not Answered Chosen Option: --





Q.24 Which of the following is an adventure sport?

Ans X 1. Snow hockey

X 2. Cycling

3. Paragliding

X 4. Paralympics

Question ID: 26433042181

Status : Answered

Chosen Option : 3

Q.25 Veteran classical dance guru from ______, Jatin Goswami was given the National

Kalidas Samman for 2017.

Ans X 1. Chhattisgarh

2. Assam

X 3. Odisha

X 4. West Bengal

Question ID : 26433044601

Status: Marked For Review

