## Combined Higher Secondary Level Examination 2021 Tier I

	Join Telegram for GK,Static GK
Candidate Name	Join Telegram for GK,Static GK
Venue Name	Aztech Online Test Centre
Exam Date	07/06/2022
Exam Time	12:30 PM - 1:30 PM
Subject	CHSL 2021 Tier I

Section: English Language

Q.1 Select the most appropriate meaning of the given idiom. Chip off the old block

Ans 1. Someon

√ 1. Someone who resembles their parent

X 2. Someone who makes the right decision

X 3. Someone who tries to escape from their parents

X 4. Someone who spoils other's enjoyment

Question ID : 26433039851 Status : Answered

Chosen Option: 1

Q.2 Select the denotation of the highlighted word.

The fragile economy needs some thrust from supporting partners.

Ans

X 1. Robust

X 2. Strong

3. Frail

💢 4. Trail

Question ID: 26433045534

Status: Answered

Chosen Option: 3

Q.3 Select the most appropriate meaning of the highlighted idiom.

As the Director I had to bite the bullet in order to restore normalcy.

Ans 1. Ensure equality

X 2. To force people to do the right thing

X 4. To encourage the needy

Question ID : 26433045502

Status: Answered

Chosen Option: 3

Q.4 Select the most appropriate option that can substitute the underlined segment in the given sentence.

He ran most happily to receive his father.

Ans

1. happily

X 2. happier

💢 3. happy

X 4. more happily

Question ID : 26433042777

Status : Answered

Ans	Q.5	Select the most appropriate option to fill in the blank.  The rumours usually like wild fire.		
Question ID: 26433039929 Status: Answered Chosen Option: 2  Q.6 Fill in the blank with the correctly spelt word. There was a feeling of in his eyes.  Ans	Ans			
Question ID : 26433039929 Status : Answered Chosen Option : 2  Q.6 Fill in the blank with the correctty spelt word. There was a feeling of in his eyes.  Ans				
Question ID : 26433039929 Slatus : Answered Chosen Option : 2  Question ID : 26433039929 Slatus : Answered Chosen Option : 2  Question ID : 26433042993 Slatus : Answered Chosen Option : 3  Question ID : 26433042993 Slatus : Answered Chosen Option : 3  Question ID : 26433042993 Slatus : Answered Chosen Option : 3  Question ID : 26433042993 Slatus : Answered Chosen Option : 3  Question ID : 26433042993 Slatus : Answered Chosen Option : 3  Question ID : 26433042993 Slatus : Answered Chosen Option : 3  Question ID : 26433042993 Slatus : Answered Chosen Option : 3  Question ID : 26433042993 Slatus : Answered Chosen Option : 1  Question ID : 26433042792 Slatus : Answered Chosen Option : 1  Question ID : 26433042792 Slatus : Answered Chosen Option : 1  Question ID : 26433042792 Slatus : Answered Chosen Option : 1  Question ID : 26433042792 Slatus : Answered Chosen Option : 1  Question ID : 26433042792 Slatus : Answered Chosen Option : 1  Question ID : 26433042792 Slatus : Answered Chosen Option : 1  Question ID : 26433042792 Slatus : Answered Chosen Option : 1  Question ID : 26433042792 Slatus : Answered Chosen Option : 1  Question ID : 26433042792 Slatus : Answered Chosen Option : 1  Question ID : 26433042792 Slatus : Answered Chosen Option : 1  Question ID : 26433042792 Slatus : Answered Chosen Option : 1  Question ID : 26433042792 Slatus : Answered Chosen Option : 1  Question ID : 26433042792 Slatus : Answered Chosen Option : 1  Question ID : 26433042792 Slatus : Answered Chosen Option : 2  Question ID : 26433042876		X 3. spreads		
Status: Answered Chosen Option: 2  Q.6 Fill in the blank with the correctly spelt word. There was a feeling of in his eyes.  Ans		X 4. are spreading		
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Ans			Chosen Option	: 2
X 2. vengence  X 3. vengence  X 4. vengeance  Question ID : 26433042993 Status : Answored Chosen Option : 3  Q.7 Select the most appropriate option to fill in the blank.  He always a tantrum about something or the other.  Ans	Q.6	Fill in the blank with the correctly spelt word. There was a feeling of in his eyes.		
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He always a tantrum about something or the other.  Ans			Chosen Option	: 3
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		He always a tantrum about something or the other.		
Question ID: 26433042792 Status: Answered Chosen Option: 1  Q.8 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. Intelligent and strikingly attractive, Tess is indisputably the central character of the novel that bears her name. B. But she is also more than a distinctive individual: Hardy makes her into somewhat of a mythic heroine. C. Her name, formally Theresa, recalls St. Teresa of Avila, another martyr whose vision of a higher reality cost her, her life. D. Tess's story, thus, is a story representing a deeper and larger experience than that of a single individual.  Ans  1. ACDB 2. BACD 3. DCBA 4. ABCD  Question ID: 26433042876	Ans	X 1. through		
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<ul> <li>X 2. BACD</li> <li>X 3. DCBA</li> <li>✓ 4. ABCD</li> <li>Question ID : 26433042876</li> </ul>		the correct order to form a meaningful and coherent paragraph.  A. Intelligent and strikingly attractive, Tess is indisputably the central novel that bears her name.  B. But she is also more than a distinctive individual: Hardy makes her a mythic heroine.  C. Her name, formally Theresa, recalls St. Teresa of Avila, another more a higher reality cost her, her life.  D. Tess's story, thus, is a story representing a deeper and larger export a single individual.	al character of the er into somewhat artyr whose vision	
<ul><li></li></ul>	Ans			
Question ID : 26433042876				
		₩ 4. ADOD		
Status : Answered			Question ID	26433042876
Chosen Option : 4			Chosen Option	. 4

Q.9	Select the most appropriate synonym of the word given in the brackets to fill in the		
	blank. In 1024, a king named Mahmood (robbed) a city called Anhilwad.		
Ans	X 1. conquered		
	2. plundered		
	X 3. annexed		
	× 4. attacked		
		Question ID : 26433045436	
		Status : Answered	
		Chosen Option : 4	
Q.10	The following sentence has been split into four segments. Identify the contains a grammatical error.  The mob / is believing / every word / the leader says.	ne segment that	
Ans	✓ 1. is believing		
	X 2. the leader says		
	X 3. every word		
	X 4. The mob		
		0 11 12 221222	
		Question ID : 26433039740 Status : Answered	
		Chosen Option : 1	
Q.11	In the following questions a statement has been given with highlight options that can replace the text with correct idiom or phrase. The new music system is too expensive for us to buy.	ted text. Select the	
Ans	X 1. Cut to the chase		
	X 2. Hit the books		
	X 4. At sea		
		2	
		Question ID : <b>26433045510</b> Status : <b>Answered</b>	
		Chosen Option: 3	
Q.12	Select the option that expresses the given sentence in active voice. Parker has been bitten by a rare species of spiders.		
Ans	1. A rare species of spiders had bitten Parker.		
	2. A rare species of spiders is biting Parker.		
	3. A rare species of spiders has bitten Parker.		
	X 4. A rare species of spiders bit Parker.		
		Question ID : 26433039753	
		Status : <b>Answered</b> Chosen Option : <b>3</b>	
		Shooth Spaon. V	

Q.13 The following sentence has been split into four segments. Identify the segment that contains a grammatical error Investing on real estate / can earn you quick profit / but it comes with / a certain amount of risk attached to it. Ans 1. a certain amount of risk attached to it X 2. can earn you quick profit 3. Investing on real estate X 4. but it comes with Question ID: 26433040029 Status: Answered Chosen Option: 3 Q.14 Select the most appropriate option that can substitute the underlined segment in the given sentence. The minor project put forward by the government is now moving around into its third year. Ans 1. is now moving into 2. is now moving along into X 3. is now moving at 4. are now moving into Question ID: 26433040121 Status: Answered Chosen Option: 1 Q.15 Select the INCORRECTLY spelt word. Ans X 1. Management X 2. Enthusiasm 3. Bibblography X 4. Intelligence Question ID: 26433039808 Status: Answered Chosen Option: 3 Q.16 Select the most appropriate ANTONYM of the highlighted word. The negligent attitude of the cops was criticised. X 1. sloppy 2. persistent 3. attentive X 4. bored Question ID: 26433045491 Status: Answered Chosen Option: 3

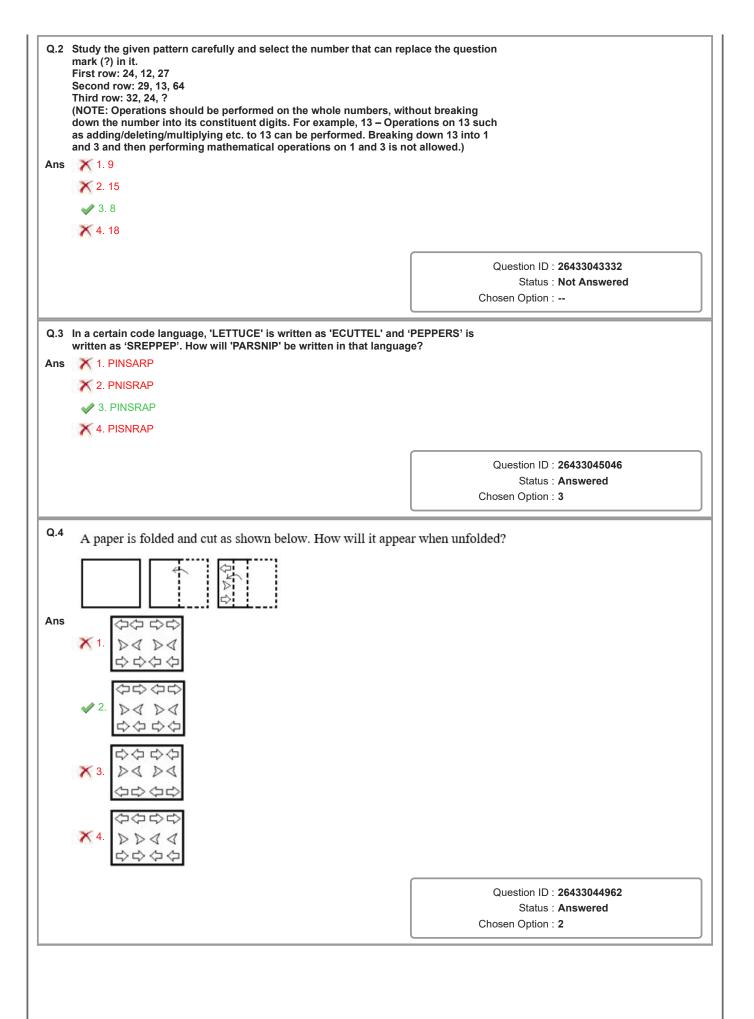
given sentence. If there is no need to substitute it, select 'No substitution required'. Rahul <u>shall write</u> the exam at this time next week. Ans X 1. No substitution required 💢 2. will have been written X 3. would be writing 4. shall be writing Question ID: 26433039927 Status: Answered Chosen Option: 4 Q.18 Select the sentence which has no spelling error. Ans 1. Mala asked students to aggreggate examples of many chemicals. 2. Final results will be declared on the basis of agregate marks. X 3. Chromosomes are aggregatte and closely linked in a cell. 4. My son's aggregate marks were very poor in the previous year. Question ID: 26433043105 Status: Answered Chosen Option: 2 Q.19 Select the most appropriate synonym of the given word. Resolute Ans X 1. Bulky X 2. Agreeable X 3. Victorious 4. Strong Question ID: 26433039968 Status: Answered Chosen Option: 4 Q.20 Select the option that can be used as a one-word substitute for the given group of words. An omission of duty Ans X 1. Surrende 2. Delinquency X 3. Deliberation X 4. Delineation Question ID: 26433039088 Status: Answered Chosen Option: 2

Q.17 Select the most appropriate option that can substitute the underlined segment in the

	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.  The next Faerie Market was held (1) schedule (2) the other side of the wall. The two boys were not allowed to go to the market, but they wanted to. This was a source of great (3) to the boys. The younger of the two had a kitten. She grew slowly but was the sweetest cat in the world, until, one evening, she began to (4) around the house impatiently. The cat was off in the dark and the boy never saw the cat again. He was (5) for a while.  SubQuestion No: 21		
Q 21	Select the most appropriate option to fill in blank number 1.		
Ans	✓ 1. on		
	2. by		
	X 3. at		
	× 4. upon		
		Question ID : 26433045779	
		Status : Answered	
		Chosen Option : 3	
	Comprehension: In the following passage, some words have been deleted. Read the pass	ago carafully and	
	select the most appropriate option to fill in each blank.	age carefully and	
	The next Faerie Market was held (1) schedule (2)		
	wall. The two boys were not allowed to go to the market, but they wanted source of great (3) to the boys. The younger of the two had a		
	slowly but was the sweetest cat in the world, until, one evening, she bega	ın to (4)	
	around the house impatiently. The cat was off in the dark and the boy nev again. He was (5) for a while.	ver saw the cat	
	SubQuestion No : 22		
O 22			
	2 Select the most appropriate option to fill in blank number 2.  S X 1. at		
	\$		
	•		
	X 3. upon		
	<b>×</b> 4. in		
		Question ID : 26433045780	
		Status : Answered	
		Chosen Option : 2	
	Comprehension:		
	In the following passage, some words have been deleted. Read the pass	age carefully and	
	select the most appropriate option to fill in each blank.  The next Faerie Market was held (1) schedule (2)	the other side of the	
	wall. The two boys were not allowed to go to the market, but they wanted		
	source of great (3) to the boys. The younger of the two had a		
	slowly but was the sweetest cat in the world, until, one evening, she begater around the house impatiently. The cat was off in the dark and the boy never a support of the same of the sam		
	again. He was (5) for a while.		
	SubQuestion No : 23		
Q.23	Select the most appropriate option to fill in blank number 3.		
Ans	X 1. abhorrence		
	✓ 2. irritation		
	X 3. ebullience		
	× 4. hatred		
	X 4. hatred		
	4. hatred	Question ID : <b>26433045781</b>	

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.  The next Faerie Market was held (1) schedule (2) the other side of the wall. The two boys were not allowed to go to the market, but they wanted to. This was a source of great (3) to the boys. The younger of the two had a kitten. She grew slowly but was the sweetest cat in the world, until, one evening, she began to (4) around the house impatiently. The cat was off in the dark and the boy never saw the cat again. He was (5) for a while.			
	SubQuestion No: 24			
	Select the most appropriate option to fill in blank number 4.			
Ans	X 1. sleep			
	× 2. march			
	✓ 3. prowl			
	X 4. trot			
		2 11 12 22 22 22 22 22 22 22 22 22 22 22		
		Question ID : 26433045782 Status : Answered		
		Chosen Option : 2		
		·		
	Comprehension:			
	In the following passage, some words have been deleted. Read the passis select the most appropriate option to fill in each blank.  The next Faerie Market was held (1) schedule (2) to wall. The two boys were not allowed to go to the market, but they wanted source of great (3) to the boys. The younger of the two had a slowly but was the sweetest cat in the world, until, one evening, she bega around the house impatiently. The cat was off in the dark and the boy new again. He was (5) for a while.	the other side of the to. This was a kitten. She grew n to (4)		
	SubQuestion No: 25			
Q.25	Select the most appropriate option to fill in blank number 5.			
Ans	1. petrified			
	√ 2. inconsolable			
	X 3. sanguine			
	X 4. blithesome			
		Question ID : 26433045783 Status : Answered		
		Chosen Option : 2		
		·		
Section	on : General Intelligence			
Q.1	Two different positions of the same dice are shown, the six faces of which are numbered from that will be on the face opposite to the one showing '1'.  1. 5  2. 3  3. 6  4. 2	1 to 6. Select the number		
	<b>X</b> 4. 2			
		Question ID : 26433040399 Status : Answered Chosen Option : 3		



Q.5	Select the Venn diagram that best represents the relationship between the following classes. Brothers, Fathers, Painters			
Ans	<b>X</b> 1.			
	<b>✓</b> 2.			
	<b>X</b> 3.			
	<b>×</b> 4.			
		Question ID : 26433040150 Status : Answered		
		Chosen Option : 2		
Q.6	Seven friends S, T, U, V, W, X and Y, each has a different age. W is of younger than V. Only three people are older than V. T is older than U.S. Y is the youngest among all. How many persons are younger than	but younger than		
Ans	<b>√</b> 1. 4			
	<b>X</b> 2. 2			
	<b>X</b> 3. 1			
	4.5			
		Question ID : 26433043476		
		Status : Answered		
		Chosen Option : 1		
Q.7	Select the option that is related to the fifth term in the same way as related to the first term and the fourth term is related to the third ter EVIDENT: NTIDEEV:: DYNAMIC: ICNAMDY:: FICTION:?			
Ans	X 1. NOICTIF			
	× 2. ONTCIFI			
	X 3. NOITCIF			
	✓ 4. ONCTIFI			
		Question ID : 26433040482		
		Status : Answered		
		Chosen Option : 2		
Q.8	Which of the following numbers will replace the question mark (?) in 1024, 1032, 1059, 1123, ?	n the given series?		
Ans	<b>✓</b> 1. 1248			
	× 2. 1252			
	<b>X</b> 3. 1254			
	<b>X</b> 4. 1250			
		Question ID : <b>26433043549</b>		
		Status : Answered		
		Chosen Option : 1		

Q.9	Select the correct combination of mathematical signs to signs and to balance the given equation. $25 * 5 * 10 * 2 * 8 * 17$	equentially replace the *
Ans	<b>✓</b> 1. ÷, +, ×, −, =	
	<b>X</b> 2. −, +, ÷, ×, =	
	<b>✗</b> 3. ×, ÷, −, +, =	
	<b>★</b> 4. ÷, ×, −, +, =	
		Question ID : 26433040615 Status : Answered
		Chosen Option : 1
Q.10	Two different positions of the same dice are shown, the six faces of which are of White. Select the color that will be on the face opposite to the one colored Blue	
	Blue Red White Yellow White	
Ans	✓ 1. Yellow	
	X 2. Black	
	X 3. Red	
	X 4. Green	
		Question ID : 26433040186
		Status : <b>Answered</b> Chosen Option : <b>1</b>
		Checkin Option : 1
Q.11	Which letter-cluster will replace the question mark (?) to d	complete the given series?
Ans	OLJB, ?, IVDL, FAAQ, CFXV	
Allo	X 2. ROFJ	
	X 3. SRGK	
	X 4. LRFK	
	4. LRFN	
		Question ID : 26433039027
		Status : Answered
		Chosen Option : 1
Q.12	एक आदमी की ओर इशारा करते हुए राधिका ने कहा- "उसके पुत्र व है।" वह व्यक्ति राधिका से किस प्रकार संबंधित है?	ी बहन मेरे पुत्र की बहन की बहन
Ans	🗶 १. पिता	
	<b>✓</b> 2. पति	
	<b>४</b> 3. ससुर	
	<b>★</b> 4. માર્ફ	
	The state of the s	
		Question ID : 26433040308
		Question ID : 26433040308 Status : Answered Chosen Option : 2

Q.13 प्रियांश, जो रजत (पुरुष) का इकलौता पुत्र है, प्रकाश से कहता है, "तुम्हारी माँ, वीणा मेरे पिता की बड़ी बहन है, जो कृष्ण जी के इकलौते पुत्र हैं"। रजत, प्रकाश से किस प्रकार संबंधित है? Ans 🕢 १. मामा 🟋 2. कज़िन 🟋 ३. पिता 🟋 ४. ताउ/चाचा Question ID: 26433045279 Status: Answered Chosen Option: 1 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 X 1. 169 : 11 2. 25 : 5 **X** 3. 36 : 4 **X** 4. 9 : 1 Question ID: 26433041083 Status: Answered Chosen Option : 2 Q.15 Which of the following numbers will replace the question mark (?) in the given series? 16, 32, 29, ?, 111, 666 Ans X 1. 132 X 2. 128 X 3. 120 **4**. 116 Question ID: 26433040575 Status: Answered Chosen Option: 4 Q.16 Select the correct mirror image of the given combination when the mirror is placed at MN as shown. h 3 a y 7 5 h3 ay 151X h3 a y 7 2 2x P3 a y 7 2 .€X h3ay75 ₽>

> Question ID : 26433040535 Status : Answered

Q.17 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 number. 6:24::9:54::12:? Ans X 1.88

X 2. 98

**3**. 96

**X** 4. 86

Question ID: 26433045232 Status: Answered Chosen Option: 3

Q.18 Select the correct mirror image of the given combination when the mirror is placed at MN as shown.

e8t2r5

68t2r21X

×2.212189

X3. 512189

e8t2r5 4♥

Question ID: 26433040548 Status: Answered

Chosen Option: 4

Q.19 If P denotes 'x', Q denotes '÷', R denotes '+' and S denotes '-', then what will come in place of '?' in the following equation? (128 Q 8) R (5 P 7) S 23 R (18 P 2) = ?

Ans X 1. 60

**2**. 64

X 3. 74

**X** 4. 70

Question ID: 26433043365

Status : Answered

Chosen Option: 2

Q.20 Select the correct combination of mathematical signs to replace the \* signs and to balance the given equation.

48 \* 12 \* 625 \* 25 \* 21

Ans X 1. =, ×, -,+

× 2. =, ×, ×, ×

X 3. ÷, +, =, +

√ 4. ÷, =, ÷, –

Question ID: 26433040716

Status: Answered

### Q.21 Which of the following numbers will replace the question mark (?) in the given series? 5, 9, 21, 43, 91, 185, ?

Ans X 1. 366

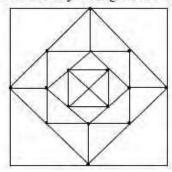
X 2. 367

**3**. 377

X 4. 376

Question ID: 26433045211 Status: Answered Chosen Option: 3

Q.22 How many triangles are there in the given figure?



Ans X 1. 30

**2**. 32

X 3. 28

X 4. 25

Question ID: 26433040530

Status: Answered

Chosen Option: 2

Q.23 Which letter-cluster will replace the question mark (?) to complete the given series? TSXA, XBLT, ?, FTNF, JCBY

Ans X 1. LUWQ

X 2. CJSM

X 3. FKEW

4. BKZM

Question ID: 26433044976 Status : Answered

Chosen Option: 4

Q.24 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.

**1**.1:2 Ans

**X** 2. 3 : 5

X 3. 7 : 25

**X** 4. 5 : 13

Question ID: 26433040343

Status: Answered

'LOZXVG'. How will 'COSTLY' be written in that language? Ans X 1. XLGHBO X 2. LXHGOB X 3. XLHGBO 4. LXGHBO Question ID: 26433040298 Status: Answered Chosen Option: 4 Section: Quantitative Aptitude Q.1 The average of five numbers, given in a particular order, is 32. The average of the first three numbers is 28, while that of the last three numbers is 34. What is the average of the first two numbers? Ans **1**. 29 **X** 2. 30 X 3. 27 X 4. 28 Question ID: 26433043923 Status: Answered Chosen Option: 1 Q.2 Select the correct identity from the following options. Ans  $\times 1 + \cos^2 A = \sin^2 A$  $\times 2.1 + \sin^2 A = \cos^2 A$ ✓ 3. 1+tan<sup>2</sup> A = sec<sup>2</sup> A  $\times$  4. 1+ sec<sup>2</sup> A = tan<sup>2</sup> A Question ID: 26433041561 Status: Answered Chosen Option: 3 Q.3 Simplify  $11.5 - [5 + 0.5 \times (9 - 3 \times 2)]$ 1. 5 X 2. 4 **X** 3. 3 **X** 4. 6 Question ID: 26433042676 Status : Answered Chosen Option: 1

Q.25 In a certain code language, 'BRIGHT' is written as 'IYTRGS' and 'LOCATE' is written as

Q.4 Find the principal amount if the interest compounded annually at the rate of 10% for two years is ₹4,200.

2. ₹20,000

※ 3. ₹24,000

**X** 4. ₹16,000

Question ID: 26433039371

Status: Answered

Chosen Option: 2

Q.5 Which of the following numbers is NOT divisible by 75?

Ans

1. 117975

X 2. 275475

3. 163750

**X** 4. 666600

Question ID: 26433043920

Status: Answered

Chosen Option: 3

Q.6 Tim is thrice as good a workman as Joya and together they finish a piece of work in 75 days. In how many days will Tim alone finish the work?

Ans

X 1. 25 days

2. 100 days

X 3. 50 days

 $\times$  4.  $\frac{1}{100}$  days

Question ID: 26433038717

Status: Answered

Chosen Option : 2

While selling an item, a businessman allows a 40% discount on the marked price and incurs a loss of 30%. If the item is sold at the marked price, profit will be \_\_\_\_\_

Ans

× 1. 10%

X2. 16%

 $\checkmark$  3.  $16\frac{2}{3}\%$ 

 $\times 4.16\frac{1}{3}\%$ 

Question ID: 26433042517

Status: Answered

If  $P(x) = (x^3 - 8)(x + 1)$  and  $Q(x) = (x^3 + 1)(x - 2)$ , the LCM of P(x) and Q(x) is:

Ans X 1.

$$(x^2 + 2x + 4)(x^2 + 4x + 1)$$

$$(x+1)(x-2)(x^2+2x+4)(x^2-x+1)$$

**X** 3.

$$(x+1)^2(x-2)^2(x^2+2x+4)(x^2+4x+1)$$

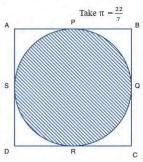
X 4. (x-2)(x+1)

Question ID: 26433044160

Status: Answered

Chosen Option: 2

ABCD is a square of side 21 cm. A circle is inscribed in the square, which touches the sides of the square at P, Q, R and S as shown below in the figure. What is the area (in cm<sup>2</sup>) of the non-shaded region? [Figure is not drawn to scale.]



- Ans X 1. 88.4
  - **X** 2. 84.6
  - **X** 3. 90.7
  - 4. 94.5

Question ID: 26433038637

Status: Answered

Chosen Option: 4

Q.10 The area of two similar triangles XYZ and ABC are 361 cm<sup>2</sup> and 225 cm<sup>2</sup>, respectively. If the longest side of the larger  $\Delta$  XYZ be 38 cm, then what is the length (in cm) of the longest side of the smaller  $\Delta$  ABC?

Ans X 1. 35

X 2. 28

X 3. 32

4.30

Question ID: 26433038645

Status: Answered

Q.11	"The difference between the CI and the SI on a sum of money lent for 2 years at 20% interest per annum is ₹ 80. The sum is:"			
Ans				
	<b>✓</b> 2. ₹2,000			
	<b>X</b> 3. ₹1,500			
	<b>X</b> 4. ₹1,000			
		Question ID : 26433039174 Status : Answered		
		Chosen Option: 2		
	The price of a book is first increased by 8% and later decreased by 8 percentage change in the price of the book?	%. What is the		
Ans	X 1. No change			
	✓ 2. decrease by 0.64%			
	X 4. increase by 0.64%			
		Question ID : 26433043911		
		Status : Answered		
		Chosen Option : 2		
0.42	A head with a marked union of TCOO in available at a discount of 400/	Miles 4 in Alex		
Q.13	A book with a marked price of ₹600 is available at a discount of 18% discount given?	. what is the		
Ans	<b>X</b> 1. ₹180			
	<b>X</b> 2. ₹110			
	<b>✓</b> 3. ₹108			
	<b>X</b> 4. ₹72			
		Question ID : 26433041582 Status : Answered		
		Chosen Option: 3		
Q.14	The price of a pen is first increased by 15% and later on the price wa 20% due to reduction in sales. Find the net percentage change in the pen.	e final price of a		
Ans	X 1. 25%			
	2. 8%			
	<b>✓</b> 38%			
	<b>★</b> 4. −16%			
		Question ID : 26433039232 Status : Answered		
		Chosen Option: 3		
		·		
	Simplify the following expression. (0.14×0.14)-(2×0.14×5.14)+(5.14×5.14)			
Ans				
	2.4			
	3. 16			
	<b>✓</b> 4. 25			
		Outpotion ID - 26422044 494		
		Question ID : 26433041404 Status : Answered		
		Chosen Option : 4		

# Q.16 An athlete crosses a distance of 3600 m in 12 minutes. What is his speed (in km/h)? Ans X 1. 15 **3**. 18 X 4. 16 Question ID: 26433042708 Status: Answered Chosen Option: 3 Q.17 The base of a hemispherical bowl has a circumference of 132 cm. Find the capacity of the bowl. $\left(\operatorname{use} \pi^{\frac{22}{7}}\right)$ **Ans** 1. 18240 cm<sup>3</sup> √ 2. 19404cm<sup>3</sup> X 3. 19708 cm<sup>3</sup> X 4. 16540 cm<sup>3</sup> Question ID: 26433044060 Status: Answered Chosen Option: 2 Q.18 Which of the following ratios is the smallest? 3:4,1:2,2:5,1:3 Ans 🧳 1. 1:3 X 2. 2:5 X 3. 3:4 X 4. 1:2 Question ID: 26433042562 Status: Answered Chosen Option: 1 Solve $\frac{(6.9)^3 + (2.7)^3 + (5.8)^3 - 3 \times 6.9 \times 2.7 \times 5.8}{(6.9)^2 + (2.7)^2 + (5.8)^2 - (6.9)(2.7) - (2.7)(5.8) - (5.8)(6.9)}$ Q.19 Ans X 1. 15.1 **X** 2. 15.3 X 3. 15.2 **4**. 15.4 Question ID: 26433039273 Status: Answered

#### Q.20 Study the given table and answer the question that follow.

The following table gives the month- wise number of different types of scooters produced by a comapny during the first six months of 1992.

Months Types of scooters	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
X	25	25	18	40	20	15
Y	25	27	50	45	30	20
Z	25	27	15	25	30	20
T	25	26	25	0	30	35
TOTAL	100	105	108	110	110	90

In which month did the company produce the lowest aggregate number of scooters of all the four types taken together?

Ans

1. June

X 2. March

X 3. February

X 4. January

Question ID : 26433045923 Status : Answered

Chosen Option : 1

Q.21 A shopkeeper sells rice at cost price but uses a faulty weighing machine and thus gains a profit of 25%. Find how many grams rice he is giving in 1 kg?

Ans

√ 1. 800gm

X 2. 700gm

X 3. 900gm

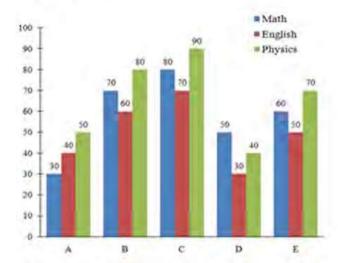
X 4. 750 gm

Question ID : 26433041478

Status: Answered

Q.22 Study the given graph carefully and answer the question that follows.

The graph shows the marks scored by five students in the subjects Math, English and Physics.



What is the difference between the total marks obtained by B and the total marks obtained by A?

Ans X 1. 80 marks

2. 90 marks

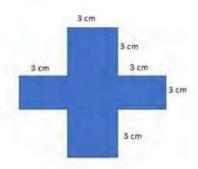
💢 3. 95 marks

X 4. 85 marks

Question ID: 26433042672 Status: Answered

Chosen Option: 2

Q.23 Calculate the area of the shaded region in the following diagram.



Ans

√ 1. 45 cm<sup>2</sup>

X 2. 42 cm<sup>2</sup>

X 3. 48 cm<sup>2</sup>

X 4. 50 cm<sup>2</sup>

Question ID: 26433041327 Status: Answered

Q.24 The average salary per head of all the workers in a workshop is ₹8,850. If the average salary per head of 9 technicians is ₹10,000, and the average salary per head of the rest is ₹7,780, find the total number of workers in the workshop.(Consider integral part only) Ans **1.** 18 X 2. 22 X 3. 24 X 4. 16 Question ID: 26433042602 Status: Answered Chosen Option: 1  $^{\hbox{\scriptsize Q.25}}$  Study the given table and answer the question that follows. Given that the total number of students is 100. Subject Marks out of 100 40 and 80 and 60 and 20 and 0 and above above above above above 9 92 100 31 81 В 4 20 67 81 100 7 26 74 87 100 The percentage of the number of students getting at least 40% marks in A over those getting at least 20% marks in C, is approximately \_\_\_\_. X 1. 90% X 2.89% X 3.83% 4. 93% Question ID: 26433044185 Status: Answered Chosen Option: 4 Section: General Awareness Q.1 In the early 1900s, which German climatologist divided the world's climate into different categories based on temperature, amount of rainfall and the time of year when rainfall occurs? Ans X 1. Michael Wille 2. Wladimir Koppen X 3. Rudolf Geiger X 4. Alfred Wegener Question ID: 26433044781 Status: Answered Chosen Option: 4 Q.2 Ustad Allah Rakha was famous for playing the \_ 1. tabla X 2. sitar X 3. sarod X 4. bansuri Question ID: 26433038764 Status: Answered Chosen Option: 2

	Who among the following, after winning the Russian Grand Prix 2021, became the first F1 driver to win 100 races?				
Ans	ns X 1. George Russell				
	× 2. Valtteri Bottas				
	X 3. Carlos Sainz				
	✓ 4. Lewis Hamilton				
		0 11 17 11 11 11			
		Question ID : 26433038921 Status : Answered			
		Chosen Option : 2			
	Pt Bhimsen Joshi is associated with which of the following?  1. Hindustani music vocalist				
Ans					
	X 2. Sarod				
	X 3. Sitar				
	X 4. Carnatic music vocalist				
		Question ID : 26433041711			
		Status : Answered			
		Chosen Option : 1			
0.5	Which is the toxin-causing bacterium that spoils cream, cheese a	and milk and makes			
Q.5	them taste bitter, sour or bitter?	in this and makes			
Ans	✓ 1. Bacillus cereus				
	X 2. Streptococcus thermophilus				
	3. Bifidobacterium				
	A London March 1900				
	X 4. Lactobacillus plantarum				
	4. Lactobacillus piantarum				
	4. Lactopacillus piantarum	Question ID : 26433041894 Status : Answered			
	4. Lactopacillus piantarum	Question ID : 26433041894 Status : Answered Chosen Option : 4			
		Status : <b>Answered</b> Chosen Option : <b>4</b>			
Q.6	Which north bank tributary of the Ganges River comprises of two	Status : <b>Answered</b> Chosen Option : <b>4</b>			
		Status : <b>Answered</b> Chosen Option : <b>4</b>			
	Which north bank tributary of the Ganges River comprises of two Kaligandak and Trishulganga?	Status : <b>Answered</b> Chosen Option : <b>4</b>			
	Which north bank tributary of the Ganges River comprises of two Kaligandak and Trishulganga?  1. Mahananda River	Status : <b>Answered</b> Chosen Option : <b>4</b>			
	Which north bank tributary of the Ganges River comprises of two Kaligandak and Trishulganga?  1. Mahananda River  2. Gandak River  3. Kosi River	Status : <b>Answered</b> Chosen Option : <b>4</b>			
	Which north bank tributary of the Ganges River comprises of two Kaligandak and Trishulganga?	Status : <b>Answered</b> Chosen Option : <b>4</b>			
	Which north bank tributary of the Ganges River comprises of two Kaligandak and Trishulganga?  1. Mahananda River  2. Gandak River  3. Kosi River	Status : Answered Chosen Option : 4  streams, namely  Question ID : 26433044885			
	Which north bank tributary of the Ganges River comprises of two Kaligandak and Trishulganga?  1. Mahananda River  2. Gandak River  3. Kosi River	Status : Answered Chosen Option : 4  streams, namely  Question ID : 26433044885 Status : Answered			
	Which north bank tributary of the Ganges River comprises of two Kaligandak and Trishulganga?  1. Mahananda River  2. Gandak River  3. Kosi River	Status : Answered Chosen Option : 4  streams, namely  Question ID : 26433044885			
Ans	Which north bank tributary of the Ganges River comprises of two Kaligandak and Trishulganga?  1. Mahananda River  2. Gandak River  3. Kosi River	Status: Answered Chosen Option: 4  streams, namely  Question ID: 26433044885 Status: Answered Chosen Option: 2			
Ans Q.7	Which north bank tributary of the Ganges River comprises of two Kaligandak and Trishulganga?   ★ 1. Mahananda River  ★ 2. Gandak River  ★ 3. Kosi River  ★ 4. Ghagra River  Guru MK Saroja has been conferred with the Padma Shri for the results of the same shadow.	Status : Answered Chosen Option : 4  streams, namely  Question ID : 26433044885 Status : Answered Chosen Option : 2			
Ans Q.7	Which north bank tributary of the Ganges River comprises of two Kaligandak and Trishulganga?  1. Mahananda River  2. Gandak River  3. Kosi River  4. Ghagra River  Guru MK Saroja has been conferred with the Padma Shri for the rewhich of the following dances?	Status : Answered Chosen Option : 4  streams, namely  Question ID : 26433044885 Status : Answered Chosen Option : 2			
Ans	Which north bank tributary of the Ganges River comprises of two Kaligandak and Trishulganga?  1. Mahananda River  2. Gandak River  3. Kosi River  4. Ghagra River  Guru MK Saroja has been conferred with the Padma Shri for the rewhich of the following dances?  1. Bharatanatyam	Status: Answered Chosen Option: 4  streams, namely  Question ID: 26433044885 Status: Answered Chosen Option: 2			
Ans	Which north bank tributary of the Ganges River comprises of two Kaligandak and Trishulganga?  1. Mahananda River  2. Gandak River  3. Kosi River  4. Ghagra River  Guru MK Saroja has been conferred with the Padma Shri for the rewhich of the following dances?  1. Bharatanatyam  2. Mohiniyattam	Status : Answered Chosen Option : 4  streams, namely  Question ID : 26433044885 Status : Answered Chosen Option : 2			
Ans	Which north bank tributary of the Ganges River comprises of two Kaligandak and Trishulganga?  1. Mahananda River  2. Gandak River  3. Kosi River  4. Ghagra River  Guru MK Saroja has been conferred with the Padma Shri for the rewhich of the following dances?  1. Bharatanatyam  2. Mohiniyattam  3. Odissi	Status: Answered Chosen Option: 4  streams, namely  Question ID: 26433044885 Status: Answered Chosen Option: 2			
Ans	Which north bank tributary of the Ganges River comprises of two Kaligandak and Trishulganga?  1. Mahananda River  2. Gandak River  3. Kosi River  4. Ghagra River  Guru MK Saroja has been conferred with the Padma Shri for the rewhich of the following dances?  1. Bharatanatyam  2. Mohiniyattam  3. Odissi	Status: Answered Chosen Option: 4  streams, namely  Question ID: 26433044885 Status: Answered Chosen Option: 2			

	0 1 <i>7</i>		
Ans	X 1. UV Swaminathan Iyer		
	X 2. Anna Chandy		
	X 4. Inder Kumar Gujral		
		Question ID : 26433041904	
		Status : Answered	
		Chosen Option : 1	
Q.9	V Satyanarayana Sarma, an exponent of the Kuchipudi dance form	was conferred	
4.0	which of the following awards by the Government of India?		
Ans	√ 1. Padma Shri		
	X 2. Kala Shastri Award		
	X 3. Padma Bhushan		
	X 4. Padma Vibhushan		
		Overtion ID : 26422044764	
		Question ID : <b>26433041761</b> Status : <b>Answered</b>	
		Chosen Option : 3	
Q.10	What is a biotechnological process accomplished by yeast, some ty some other microorganism to convert sugar into ethyl alcohol and of		
Ans	X 1. Pasteurisation		
	2. Lactic acid fermentation		
	✓ 3. Alcoholic fermentation		
	X 4. Glycolysis		
		Question ID : 26433044772	
		Status : <b>Answered</b> Chosen Option : <b>2</b>	
		C. C	
Q.11	Which of the following names was used for the Indian subcontinent travellers like Megasthenes, FaHien, Huen Tsang, Al Beruni, Ibn Bat contribution of Indian traders?		
Ans	√ 1. Swaran Bhoomi		
	× 2. Swaran Jagat		
	X 3. Swaran Bet		
	X 4. Swaran Desh		
		Question ID : 26433041879	
		Status : <b>Answered</b> Chosen Option : 1	
Q.12	The 'Kalidas Samman' is awarded by the government of which of th states?	e following Indian	
Ans	✓ 1. Madhya Pradesh		
	× 2. Tamil Nadu		
	X 3. Uttar Pradesh		
	X 4. Gujarat		
		Question ID : 26433042269	
		Status : Answered	
		Chosen Option : 1	

Q.13	Q.13 Antonie van Leeuwenhoek was known for which discovery in late 17 <sup>th</sup> century?				
	Ans X 1. Discovery of the properties of a stem cell				
	<ul><li>✓ 2. Observation of bacteria and protozoa</li></ul>				
	X 3. Discovery of the role of ATP as the source of energy for cells				
	X 4. Discovery of nucleus in the cell				
		Question ID : 26433044847			
		Status : Answered			
		Chosen Option : 4			
Q.14	l4 In February 2022, Government of India approved a new scheme "New India Literacy Programme (नवभारत साक्षरता कार्यक्रम)" for the period FYsto cover all the aspects of Adult Education to align with National Education Policy 2020 and Budget Announcements 2021-22.				
Ans	1. 2023-2028				
	√ 2. 2022-2027				
	3. 2025-2030				
	<b>X</b> 4. 2024-2029				
		Question ID : 26433041829			
		Status : <b>Answered</b> Chosen Option : <b>2</b>			
		Onoson option . 2			
	Who among the following Indian music composers and singers, who nickname 'the Mozart of Madras', was placed in The Time's list of the influential people in 2009?  1. MS Viswanathan				
	✓ 2. AR Rahman				
	3. Shankar Mahadevan				
	X 4. RD Burman				
		Question ID : 26433042318			
		Status : <b>Answered</b> Chosen Option : <b>2</b>			
		Ciliston opiion 2			
Q.16 Ans	× 2. Arundhati Roy	g with his guardian			
	X 3. Manohar Malgaonkar				
	✓ 4. Ruskin Bond				
		Question ID : 26433041705 Status : Answered Chosen Option : 4			
Q.17	Which of the following Indian cities will host the International Olympsession in 2023?	pic Committee			
Ans	X 1. Delhi				
	X 2. Bengaluru				
	*				
	X 4. Hyderabad				
		Question ID : 26433044492 Status : Answered			
		Chosen Option: 3			

## Q.18 The historical fiction novel 'The King Within' is authored by: Ans X 1. Krishna Sobti X 2. Indu Sundaresan 3. Nandini Sengupta 🟋 4. Kiran Nagarkar Question ID : 26433039012 Status: Answered Chosen Option: 2 Q.19 Who among the following was appointed as the head coach of the Indian cricket team in November 2021? Ans X 1. Saurav Ganguly X 2. Sachin Tendulkar 3. Rahul Dravid X 4. Ravi Shastri Question ID: 26433038929 Status: Answered Chosen Option: 3 Q.20 Identify the word that means vertical columns of Periodic Table. Ans X 1. Valence electrons 2. Groups X 3. Periods X 4. Orbitals Question ID: 26433039412 Status: Answered Chosen Option: 2 Q.21 Vedantam Satyanarayana Sarma was an exponent of which Indian classical dance form? X 1. Odissi Ans X 2. Bharatanatyam 3. Kuchipudi 💢 4. Kathak Question ID: 26433038968 Status : Answered Chosen Option: 1 Q.22 Where is the JRD Tata Sports Complex located? Ans X 1. Visakhapatnam X 2. Ranchi X 3. Rourkela 4. Jamshedpur Question ID: 26433042187 Status: Answered Chosen Option: 4

	X 2. 56	
	<b>※</b> 3. 65	
	<b>✓</b> 4. 62	
		Question ID : 26433042119 Status : Answered Chosen Option : 4
2.24	The Regional Rural Banks Act was passed in	
Ans	<b>✓</b> 1. 1976	
	X 2. 1956	
	X 3. 1986	
	X 4. 1966	
		Question ID : <b>26433042130</b>
		Status : Answered
		Status : <b>Answered</b> Chosen Option : <b>2</b>
Q.25	Dr. Purushottam Dadheech, who was awarded the prestigious Pac 2020, is associated with which of the following dance forms?	Chosen Option : 2
	Dr. Purushottam Dadheech, who was awarded the prestigious Pace 2020, is associated with which of the following dance forms?  1. Mohiniyattam	Chosen Option : 2
	2020, is associated with which of the following dance forms?	Chosen Option : 2
	2020, is associated with which of the following dance forms?  1. Mohiniyattam	Chosen Option : 2
	2020, is associated with which of the following dance forms?  1. Mohiniyattam  2. Kuchipudi	Chosen Option : 2
	2020, is associated with which of the following dance forms?  1. Mohiniyattam  2. Kuchipudi  3. Kathak	Chosen Option : 2
	2020, is associated with which of the following dance forms?  1. Mohiniyattam  2. Kuchipudi  3. Kathak	Chosen Option : 2