Combined Higher Secondary Level Examination 2021 Tier I

Roll Number	Join Telegram for GK,Static GK	
Candidate Name	Join Telegram for GK,Static GK	
Venue Name	Indraprastha Public School	
Exam Date	31/05/2022	
Exam Time	4:00 PM - 5:00 PM	
Subject	CHSL 2021 Tier I	

Section: English Language

Q.1 Select the most appropriate meaning of the given idiom. Break a leg

Ans X 1. Speak directly

X 2. Work long hours

X 4. Wish someone bad luck

Question ID: 26433039844

Status: Marked For Review

Chosen Option: 4

Q.2 Select the most appropriate meaning of the given idiom. Miss the boat

Ans

1. Miss the goal of life

X 2. Miss the person

3. Miss an opportunity

X 4. Miss the journey

Question ID: 26433043077

Status: Answered

Chosen Option: 3

Q.3 Select the most appropriate ANTONYM of the given word Comely

Ans X 1. Grandiloquent

X 2. Gorgeous

X 3. Gregarious

4. Grotesque

Question ID: 26433039962

Status: Marked For Review

Chosen Option: 4

Q.4 Select the most appropriate synonym of the given word. Arraign

Ans X 1. Arrive

2. Prosecute

X 3. Persecute

X 4. Arrange

Question ID: 26433045371

Status: Marked For Review

Q.5	In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.		
	Many times starts with the creative and the end single individual.	during passion of a	
Ans	X 1. tradition, lethargy		
	X 2. stagnation, determination		
	X 3. renovation, dullness		
	✓ 4. innovation, spark		
	•		
		Question ID : 26433045595	
		Status : Answered	
		Chosen Option : 4	
Q.6	Select the option that expresses the given sentence in passive voice Alfred's doctor treated Rohan for his fever.	э.	
Ans	1. Rohan will be treated by Alfred's doctor for his fever.		
	X 2. Rohan has been treated by Alfred's doctor for his fever.		
	X 3. Rohan was treats by Alfred's doctor for his fever.		
	4. Rohan was treated by Alfred's doctor for his fever.		
		Question ID : 26433039714 Status : Answered	
		Chosen Option : 4	
Ans	7 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. In 1895, a man named Birsa was seen roaming the forests and villages of Chottanagpur in Jharkhand. B. Soon thousands began following Birsa, believing that he was God and had come to solve all their problems. C. Birsa himself declared that God had appointed him to save his people from trouble, free them from the slavery of 'dikus'. D. People said he had miraculous powers – he could cure all diseases and multiply grain.		
	X 2. BADC		
	✓ 3. ADCB		
	X 4. DCBA		
		Question ID : 26433045561 Status : Answered	
		Chosen Option : 3	
Q.8	Select the option that expresses the given sentence in active voice. The flyer for the international symposium is being sent by students over the country.	to institutes all	
Ans	1. Students are being sent the flyer for the international symposium the country.	to institutes all over	
	2. The flyer for the international symposium is sent by students to in country.		
	3. Students are sending the flyer for the international symposium to the country.		
	4. The flyer is sending the students to institutes all over the country symposium.	for the international	

Question ID : 26433040065 Status : Answered

Q.9 The following sentence contains a grammatical error. Select the option that correctly rectifies the error.

In its August 1992 issue, the highly respected British Journal of Addiction describe three unusual cases of carrot dependence.

Ans X 1. In its August 1992 issue, the highly respected British Journal of Addiction was describing three unusual cases of carrot dependence.

X 2. In its August 1992 issue, the highly respected British Journal of Addiction describing three unusual cases of carrot dependence.

three unusual cases of carrot dependence.

X 4. In its August 1992 issue, the highly respected British Journal of Addiction has been described three British Journal of Addiction has been described three

> Question ID: 26433042995 Status: Answered

Chosen Option: 3

Q.10 Select the most appropriate meaning of the given idiom. On cloud nine

Ans X 1. Good number

X 2. Travel by airplane

3. Extremely happy

X 4. Heavy rain

Question ID: 26433039779

Status: Answered

Chosen Option: 3

Q.11 Select the most appropriate ANTONYM of the given word. Reinforce

Ans X 1. Validate

2. Weaken

X 3. Diverge

X 4. Determine

Question ID: 26433039826

Status: Answered

Chosen Option: 2

Q.12 Select the INCORRECTLY spelt word.

Ans

1. Quear

X 2. Antibodies

X 3. Brag

X 4. Rascal

Question ID: 26433045517

Status: Answered

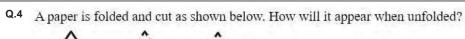
Q.13	13 Select the option that can be used as a one-word substitute for the given group of words. To dispute angrily				
Ans					
	X 2. Wreck				
	✓ 3. Wrangle				
•					
	X 4. Wrack				
	Question ID : 26433039086				
		Status : Answered			
		Chosen Option : 4			
Q.14	Select the most appropriate ANTONYM of the underlined word in the sentence. there are some technologies available today that make a notebook of				
Ans	X 1. acceptable				
	X 2. urgent				
	✓ 3. essential				
	× 4. popular				
	T. populai				
		Question ID : 26433042842			
	Status : Answered				
		Chosen Option : 3			
Q.15 Ans	Select the INCORRECTLY spelt word. 1. Tactile				
Ans 1. lactile 2. Concentratte 3. Domicile					
	X 4. Customary				
	Question ID : 26433045518 Status : Answered				
		Chosen Option : 2			
Q.16	Select the most appropriate option to fill in the blank. She was right nor wrong.				
Ans	X 1. not				
	✓ 2. neither				
	X 3. whether				
	X 4. either				
		Question ID : 26433039940			
		Status : Answered			
		Chosen Option : 2			
	Select the option that will improve the underlined part of the given s The children <u>opens the door</u> silently, yesterday.	entence.			
Ans	X 1. will open the door				
	2. open the door				
	X 4. Will have opened the door				
Question ID : 26433039681					
Status : Answered					
		Chosen Option : 3			

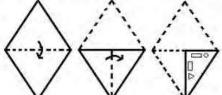
Q.18	Select the most appropriate synonym of the given word. Admire		
Ans	X 1. Neglect		
	X 2. Admonish		
	X 3. Forget		
	✓ 4. Appreciate		
			26433039965
		Status : Chosen Option :	: Answered
		G.133311 G P.13311	
Q.19	Select the option that can be used as a one-word substitute for the used words. Nisha participates in almost every activity and in all functions held i		
	she <u>has many skills.</u>		
Ans	X 1. Vulnerable		
	X 2. Innovative		
	✓ 3. Versatile		
	X 4. Fragile		
		Ougation ID	: 26433045427
			: Answered
		Chosen Option:	: 3
Q.20	Which word in the given sentence is the ANTONYM of – exonerate? It was difficult to convict him of the falsity of his beliefs.		
Ans	X 1. falsity		
	✓ 2. convict		
	X 3. beliefs		
	X 4. difficult		
			26433045384
		Chosen Option :	: Answered : 2
	Comprehension:		
	In the following passage, some words have been deleted. Read the passa select the most appropriate option to fill in each blank.	age carefully and	
	The Hall of Dharma was in a circular building, built of stone and mortar, w dome. The delicate (2)of the dome was believed to represent the typical temple spire represented the masculine. The hall was also (3) as (4) without a moderating 'head', debating issues openly and freedom of (5) at its zenith.	e feminine while the All rishis sat	
	SubQuestion No : 21		
Q.21	Select the most appropriate option to fill in blank number 1.		
Ans	√ 1. massive		
	× 2. passive		
	X 3. intrusive		
	× 4. conclusive		
		Question ID	26433045629
			: 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.				
	The Hall of Dharma was in a circular building, built of stone and mortar, with a (1) dome. The delicate (2) of the dome was believed to represent the feminine while the typical temple spire represented the masculine. The hall was also (3) All rishis sat as (4) without a moderating 'head', debating issues openly and without fear, freedom of (5) at its zenith.				
	SubQuestion No : 22				
Q.22	2 Select the most appropriate option to fill in blank number 2.				
Ans					
	X 3. vengeance				
	√ 4. elegance				
	1	Question ID : 26433045630			
		Status : Answered			
		Chosen Option: 3			
	Comprehension:				
	In the following passage, some words have been deleted. Read the passa select the most appropriate option to fill in each blank.	age carefully and			
	The Hall of Dharma was in a circular building, built of stone and mortar, w				
	dome. The delicate (2)of the dome was believed to represent the typical temple spire represented the masculine. The hall was also (3)				
	as (4) without a moderating 'head', debating issues openly and				
	freedom of (5)at its zenith.				
	SubQuestion No: 23	@Omatha			
Q.23	2.23 Select the most appropriate option to fill in blank number 3.				
Ans	X 1. perpendicular				
	X 2. peculiar				
	X 3. vertical				
	√ 4. circular				
		Question ID : 26433045631			
		Status : Answered Chosen Option : 4			
		Chosen Option : 4			
	Comprehension:				
	In the following passage, some words have been deleted. Read the passa select the most appropriate option to fill in each blank.	age carefully and			
		SIL - (4)			
	The Hall of Dharma was in a circular building, built of stone and mortar, w dome. The delicate (2) of the dome was believed to represent the				
	typical temple spire represented the masculine. The hall was also (3)	All rishis sat			
	as (4) without a moderating 'head', debating issues openly and freedom of (5) at its zenith.	without rear,			
	SubQuestion No : 24				
Q.24	Select the most appropriate option to fill in blank number 4.				
Ans	X 1. crossed				
	X 2. unequal				
	X 4. conical				
	1	Question ID : 26433045632			
		Status : Answered			

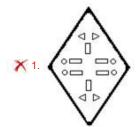
Comprehension: In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank. The Hall of Dharma was in a circular building, built of stone and mortar, with a (1) dome. The delicate (2)_____ _of the dome was believed to represent the feminine while the typical temple spire represented the masculine. The hall was also (3)___ _ All rishis sat without a moderating 'head', debating issues openly and without fear, as (4) freedom of (5) _at its zenith. SubQuestion No: 25 Q.25 Select the most appropriate option to fill in blank number 5. Ans X 1. depression 2. expression X 3. running X 4. inspiration Question ID: 26433045633 Status: Answered Chosen Option: 2 Section: General Intelligence Q.1 Two different positions of the same dice are shown, the six faces of which are numbered from 1 to 6. Select the number that will be on the face opposite to the one showing '1'. Ans X 1. 3 X 4. 4 Question ID: 26433040770 Status : Answered Chosen Option: 3 Q.2 Which letter-cluster will replace the question mark (?) to complete the given series? TVEQ, PBWA, ?, HNGU, DTYE Ans X 1. IEFN 2. LHOK X 3. MWJK X 4. RUDA Question ID: 26433044983 Status: Answered Chosen Option: 2 Q.3 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. Tis: Sit:: Tip: Pit:: Ten:? Ans X 1. Ken 2. Net X 3. Set X 4. Pen

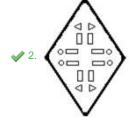
Question ID : 26433045090 Status : Answered

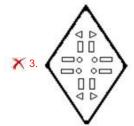


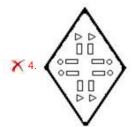


Ans









Question ID : 26433045186 Status : Answered

Chosen Option: 2

Q.5 Select the option that is related to the fourth term in the same way as the first term is related to the second term and the fifth term is related to the sixth term

9:126::?:238::21:294

Ans X 1. 18

X 2. 28

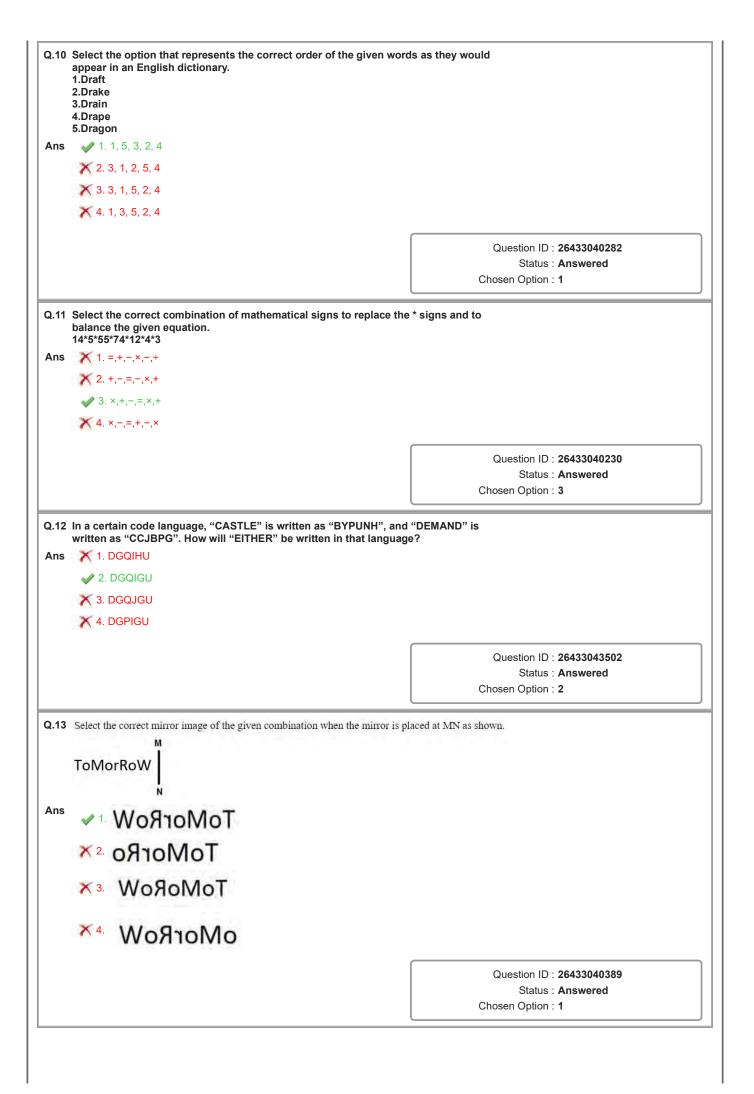
X 3. 22

4. 17

Question ID : 26433046014

Status : Answered

Q.6 Select the option that represents the correct order of the given words as they would appear in an English dictionary. 1.Absorption 2.Absolutely 3.Abduct 4.Abbreviation 5.Accurate Ans 1. 3,4,2,1,5 **2**. 4,3,2,1,5 **X** 3. 1,2,3,4,5 **X** 4. 3,2,4,1,5 Question ID: 26433040360 Status: Answered Chosen Option: 2 Which of the following numbers will replace the question mark (?) in the given series? 229,233,239,241,251,? Ans **1**. 257 X 2. 263 X 3. 261 X 4. 259 Question ID: 26433043545 Status: Marked For Review Chosen Option: 2 Q.8 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. SIMPLE: ISNKEL:: PUBLIC: UPYOCI:: MINUTE:? X 1. NIMTUE Ans X 2. NIMETU X 3. IMUNET 4. IMMFET Question ID: 26433043247 Status: Answered Chosen Option: 4 Q.9 Study the given pattern carefully and select the number that can replace the question mark (?) in it. First row- 6, 8, 34 Second row- 3, 2, 10 Third row- 11, 18, ? (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. 47 X 2. 84 **3**. 74 X 4. 48 Question ID: 26433045255 Status: Not Answered Chosen Option: --



Q.14 Select the correct mirror image of the given combination when the mirror is placed at 'PQ' as shown.

Ans

glP93R 1V

X2 83 edla

X3. 8 E 6 9 Jg

X4. RE6918

Question ID: 26433045020

Status: Answered

Chosen Option : 1

Q.15 Which of the following numbers will replace the question mark (?) in the given number

5, 6, ?, 45, 184, 925

Ans X 1. 12

X 2. 15

3. 14

X 4. 18

Question ID: 26433038599

Status: Marked For Review

Chosen Option: 3

Q.16 Select the set in which the numbers are related in the same way as are the numbers of the following set.

(360, 12, 60)

Ans 1. (362, 13, 54)

2. (342, 19, 36)

X 3. (369, 15, 78)

X 4. (398, 16, 34)

Question ID: 26433040867

Status : Answered

Chosen Option: 2

Q.17 Select the correct mirror image of the given combination when the mirror is placed at MN as shown below.

f938[5.1% and

fg3815.2×

fa E 8 j 2 .E 🗙

fa38j5 4V

Question ID: 26433040828

Status: Answered

Q.18 Two statements are given followed by two conclusions numbered I and II. Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follow(s) from the statements. Statements: Some apartments are bungalows. Some bungalows are flats. **Conclusions:** I. Some apartments are flats. II. Some flats are bungalows. 1. Only conclusion I follows 2. Both conclusions I and II follow 3. Neither conclusion I nor II follows 4. Only conclusion II follows Question ID: 26433040151 Status: Answered Chosen Option: 4 Q.19 Which of the following numbers will replace the question mark (?) in the given series? 6, 36, 41, ?, 167, 334 Ans X 1. 125 X 2. 153 X 3. 160 **4**. 164 Question ID: 26433040589 Status: Answered Chosen Option: 4 Q.20 Select the correct combination of mathematical signs to sequentially replace the * signs and to balance the given equation. 16*4*8*10*2*52 Ans 1. ×, ÷,-,+, = ✓ 2. –,+,×,÷,= X 3. ÷,×,-,+, = X 4. ÷,×,+,-, = Question ID: 26433040610 Status: Answered Chosen Option: 2

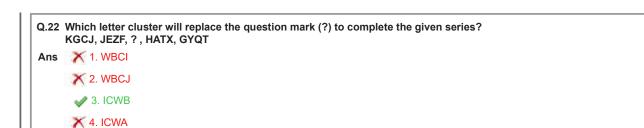
> Question ID : 26433045209 Status : Answered

Chosen Option: 1

Q.21 Which of the following numbers will replace the question mark (?) in the given series?

13, 17, 24, 36, 55, 85, 128, 188, ?

1. 2672. 2743. 2764. 247



Question ID: 26433040627 Status: Answered Chosen Option: 3

Q.23 In a certain code language, 'DIVIDE' is coded as '7 17 43 17 7 9' and 'SUBTRACT' is coded as '37 41 3 39 35 1 5 39'. How will 'ADDITION' be coded in that language?

1. 1 6 7 17 29 17 29 27 Ans

X 2. 1 7 2 17 22 17 29 27

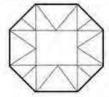
X 3. 1 7 7 15 39 17 29 29

4. 1 7 7 17 39 17 29 27

Question ID: 26433043413 Status: Answered

Chosen Option: 4

How many triangles are there in the given figure?



Ans X 1. 24

X 2. 36

3. 32

X 4. 30

Question ID: 26433040409

Status : Answered

Chosen Option: 3

Q.25 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. 64 : 6

2. 36 : 5

💢 3. 169 : 11

X 4. 196 : 12

Question ID: 26433040350 Status: Answered

Chosen Option: 2

Section: Quantitative Aptitude

Q.1 \triangle ABC is similar to \triangle PQR. The area of \triangle ABC is 64 cm², and the area of \triangle PQR is 121 cm².lf QR=15.4 cm, what is the length of BC?

X 2. 15.4 cm

√ 3. 11.2 cm

X 4. 12.3 cm

Question ID: 26433044156

Status: Answered

Chosen Option: 3

Q.2 The following table represents the weightage of different decision features of an automobile. With the help of this information, calculate the weighted average.

Features Weightage Safety – 8/10 40% Comfort – 6/10 20% Fuel Mileage – 5/10 30% Exterior looks – 8/10 10%

Ans X 1. 0.57

X 2. 0.76

3. 0.67

X 4. 0.5

Question ID: 26433043910

Status: Marked For Review

Chosen Option: 3

Q.3 The ratio of time taken by Anamika and Bani to complete a work is 1:3, respectively. Therefore, Anamika is able to finish a job in 40 days less than Bani. If they work together, they can complete the work in _____ days.

Ans X 1. 20

X 2. 10

3. 15

X 4. 25

Question ID: 26433041675

Status : Answered

Chosen Option: 3

Simplify: $3ab \times (a+b)^{-1} \times (a^{-1} + b^{-1})$

Ans

 \times 1. $\frac{1}{(a+b)}$

X 2. 1

 \times 3. (a + b)

√ 4. 3

Question ID : 26433038662

Status : Answered

If $x + \frac{1}{x} = 5$, then the value of $\frac{3x}{2x^2 + 2 - 5x}$ will be _____.

Question ID: 26433044382

Status: Answered

Chosen Option: 3

Q.6 If a sum on compound interest (compounded yearly) becomes three times in 4 years, then with the same interest rate, the sum will become 81 times in:

- - X 2. 18 years
 - X 3. 15 years
 - 4. 16 years

Question ID: 26433044042

Status: Answered

Chosen Option: 4

Simplify $2\frac{2}{3} + 1\frac{4}{3} \times 1\frac{6}{7} \div 5\frac{1}{2}$.

- Ans $1. 3\frac{3}{11}$
 - √ 2. 3 ⁵/₁₁

 - × 4. 3 4/11

Question ID: 26433039226

Status: Answered

Chosen Option: 2

Q.8 There is a 20% discount on a dozen pairs of shoes marked at ₹7,200. How many pair of shoes can be bought with ₹1,440?

Ans

- **1.3**
- **X** 3. 2
- X 4. 4

Question ID: 26433042430

Status: Answered

Q.9 In a right circular cylinder, the ratio of the curved surface to the total surface area is 3:7. Find the ratio of the height of the cylinder to the radius of its base.

Ans

1.3:4

X 2.2:3

X 3.3:2

X 4. 4 : 3

Question ID : 26433042726 Status : Answered

Chosen Option: 1

Q.10 The salaries of P and Q together amount to ₹1,20,000. P spends 95% of his salary and Q 85% of his. If their savings are the same, then what is P's salary?

Ans

1. ₹80,000

※ 2. ₹72,000

3. ₹90,000

X 4. ₹60,000

Question ID: 26433039346

Status: Answered

Chosen Option: 3

Q.11 The monthly income of Manisha was ₹1,20,000 and her monthly expenditure was ₹55,000. Next year, her income increased by 22% and her expenditure increase by 10%. Find the percentage increase in her savings (correct to 2 decimal places).

Ans

1. 28.16%

X 2. 26.25%

3. 32.15%

4. 30.08%

Question ID: 26433038680

Status: Marked For Review

Chosen Option: 2

Q.12 A fruit seller purchased 300 bananas at the rate of ₹18 per dozen and sold 200 bananas at the rate of ₹24 per dozen and the remaining bananas at the rate of ₹21 per dozen. What is his net profit percentage?

Ans

X 1. 28%

× 2. 26%

X 3. 27%

 \checkmark 4. $27\frac{7}{9}\%$

Question ID : 26433039119

Status : Answered

Q.13 The table below gives the $\dfrac{Input}{Output}$ ratio of a particular firm over five consecutive years.

Year	Ratio Input/Output
1996	0.8
1997	1.2
1998	0.9
1999	1.6
2000	1.8

If the inputs in the year 1998 was ₹1,200 crores and total output in the years 1998 and 2000 taken together was ₹2,500 crores, then what was the input of the firm in the year 2000?

2. ₹2,100 crores

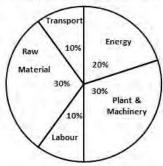
X 3. ₹3,200 crores

X 4. ₹1,700 crores

Question ID: 26433045949 Status: Not Answered

Chosen Option: --

Q.14 The given pie chart shows the share of labour, raw material, energy, transportation cost, and plant & machinery in the total manufacturing cost of the company during a particular year. Study the pie chart and answer the question that follows.



The total central angle showing the share of energy, labour and transportation cost in the total manufacturing cost during the year was:

Ans

X 1. 162°

X 2. 120°

X 4. 135°

Question ID: 26433042670 Status: Answered

Chosen Option: 3

Q.15 When a certain number is multiplied by 11, the product is a six-digit number containing only 6s. Find the number that is multiplied by 11.

Ans

1. 79365

× 2. 78365

3. 60606

X 4. 61661

Question ID: 26433042601

Status: Answered

The table below gives the numbers of students from five different colleges who participated in the Olympiads of five different subjects during a given year.

Subjects	College A	College B	College C	College D	CollegeE
Hindi	110	100	125	103	112
English	98	120	80	122	105
Maths	130	110	250	160	180
Science	100	100	150	200	80
GK	182	200	120	130	183

Which college had the maximum aggregate number of participants in all the five different subject Olympiads taken together during that year?

Ans X 1. College D

X 2. College B

X 3. College E

4. College C

Question ID: 26433045974 Status: Answered

Chosen Option: 4

Q.17 Under a sale offer, Tanvir was offered a 32% discount on the part of the marked price that was paid in cash, but had to add 1.2% on the part of the marked price paid through a credit card. If Tanvir paid 75% of the marked price in cash and the rest through a credit card, what percentage of the marked price was his total final payment?

Ans

1. 76.6%

X 2. 75.9%

X 3. 76.1%

4. 76.3%

Question ID: 26433044283

Status: Answered

Chosen Option: 2

Q.18 Find the length of the longest bamboo pole that can be placed in a room 16 m long, 12 m broad and 10 m high.

 $\times 1.10\sqrt{10} \text{ m}$

 \times 2. $5\sqrt{5}$ m

 \checkmark 3. $10\sqrt{5}$ m

 \times 4. $4\sqrt{5}$ m

Question ID: 26433042627

Status: Answered

Chosen Option: 3

Q.19 The average weight of 8 persons increased by 2.5 kg when a new person comes in place of one of them weighting 45 kg. What is the weight of the new person?

Ans X 1. 63 kg

X 2. 60 kg

3. 65 kg

X 4. 62 kg

Question ID: 26433042377 Status: Answered

Q.20 The mean proportional between 6 and another number is 30. What is that number? **1**. 150 Ans **X** 2. 5√6 X 3. 180 **X** 4. 6√5 Question ID: 26433041626 Status: Answered Chosen Option: 1 Q.21 A thief is spotted by a policeman from a distance of 480 m. When the policeman starts the chase, the thief also starts running. If the speed of the thief is 19 km/h and that of the policeman is 23 km/h, then how far would the thief have to run before he is overtaken? Ans X 1. 2080 m 🥒 2. 2280 m 💢 3. 2290 m X 4. 2180 m Question ID: 26433038711 Status: Answered Chosen Option: 2 Q.22 In what proportion must wheat at ₹20.40 per kg be mixed with wheat at ₹25.50 per kg, so that the mixture is worth ₹23.80 per kg? X 1.1:3 X 2.2:1 X 3. 2:3 4.1:2 Question ID: 26433038675 Status: Answered Chosen Option: 4 Q.23 What is the simplified value of $\cos^2(90^\circ - \theta) - \left[\frac{\{\cos(90^\circ - \theta)\cos\theta\}}{\cot\theta}\right]$? Ans X 1.4 **X** 2. 2 **3**. 0 **X** 4. 1 Question ID: 26433039199 Status: Answered Chosen Option: 3 Q.24 Find the length of diagonal (in cm) of a cube if the volume of the cube is 1331 cm³. × 1. 331√3 ×2. 21√3 **3**. 11√3 × 4. 111 √3 Question ID: 26433041384 Status: Answered Chosen Option: 3

Q.25 If $x^4 + \frac{1}{x^4} = 14159$, Then a Possible value of $x + \frac{1}{x}$ is:

Ans X 1.69

X 3.81

4. 11

Question ID: 26433044172

Status: Answered

Chosen Option: 4

Section: General Awareness

Q.1 The Wadali Brothers are famous for which of the following?

Ans X 1. Carnatic Music

X 2. Chhattisgarhi Folk

3. Sufi Music

X 4. Hindustani Classical Music

Question ID: 26433042165

Status: Answered

Chosen Option: 1

Q.2 The important singers of _ _Gharana are Faiyyaz Khan, Latafat Hussein Khan and Dinkar Kakini.

Ans X 1. Patiala

X 2. Mewati

3. Agra

X 4. Benaras

Question ID: 26433044578

Status: Answered

Chosen Option: 3

Q.3 Who among the following has written the autobiography 'In the afternoon of time: An autobiography'?

✓ 1. Harivansh Rai Bachchan

X 2. Ruskin Bond

X 3. R K Lakshman

💢 4. R K Narayanan

Question ID: 26433041703

Status: Answered

Chosen Option: 1

'Faster than Lightning: My Autobiography' is the story of which of the following international sprinters?

Ans

1. Usain Bolt

X 2. Justin Gatlin

X 3. Christian Coleman

X 4. Michael Norman

Question ID: 26433038993

Status: Answered

Q.5	5 The proportion of a small increase in income which will lead to increased consumption expenditure is known as		
Ans	Table		
	2. marginal propensity to consume		
	★ 3. marginal efficiency of income		
	X 4. marginal propensity to save		
		0 11 12 22 22 22 22 22 22 22 22 22 22 22	
		Question ID : 26433042063 Status : Answered	
		Chosen Option : 1	
Q.6 Ans	Who among the following is NOT a Padma Shri awardee 2022? 1. Mithali Raj		
7113	X 2. Avani Lekhara		
	X 3. Sumit Antil		
	X 4. Neeraj Chopra		
	4. Neeraj Oriopia		
		Question ID : 26433042040	
		Status : Answered	
		Chosen Option : 3	
Q.7	The 'Karbi Anglong Agreement' signed in September 2021 is related	I to the ethnic	
Ans	community of the state of 1. Sikkim		
Alls	✓ 2. Assam		
	•		
	X 3. Bihar		
	X 4. Uttar Pradesh		
		Question ID : 26433038916	
		Status : Answered	
		Chosen Option : 1	
Q.8	What is the number of players in a cricket team on the ground?		
Ans	X 1. 14		
	2. 10		
	✓ 3. 11		
	X 4. 12		
		Question ID : 26433044502 Status : Answered	
		Chosen Option: 3	
Q.9 Ans	Who among the following is the author of the book 'Sultry Days'? 1. Anita Nair		
Alls	× 2. Nikita Singh		
	✓ 3. Shobhaa De		
	X 4. Judy Balan		
	4. July balan		
		Question ID : 26433044553	
		Status : Not Answered	
		Chosen Option :	

Q.10 Which state does Brahmaputra river enters when it takes U turn at Namcha Barwa?						
Ans	X 1. Mizoram					
	2. Assam					
	X 3. Nagaland					
	√ 4. Arunachal Pradesh					
		Question ID : 26433039493				
		Status : Answered Chosen Option : 4				
		Chosen Option . 4				
Q.11	Who shared the Nobel Prize in Physiology or Medicine 2 the discovery of the Helicobacter pylori bacterium and it ulcer disease?					
Ans	1. Paul Lauterbur					
	✓ 2. J Robin Warren					
	3. Richard Axel					
	X 4. Oliver Smithies					
		Question ID : 26433044748				
		Status : Answered				
		Chosen Option : 2				
_						
	Kalamandalam Kalyanikutty Amma was an Indian Class dance form.	sical Dancer of				
Ins						
	✓ 2. Mohiniyattam					
	X 3. Odissi	@Qmaths				
	X 4. Kathak	e Qinatio				
		Question ID : 26433038799				
		Status : Answered Chosen Option : 2				
		Onoscii Option . 2				
.13	Which Indian dancer was awarded the French Palme D'o	or by the French Government in				
	1977?					
Ins	X 1. Chitra Visweswaran					
	X 2. Oopali Operajita.					
	X 4. Kavya Madhavan					
		Question ID : 26433044609				
		Status : Answered				
		Chosen Option : 1				
11	Who received the Noble Prize in 1906, for recognition of	the areat marite of his				
(. 1-7	theoretical and experimental investigations on the cond					
ns	X 1. Andre-Marie Ampere					
	✓ 2. Sir JJ Thomson					
	3. Albert Einstein					
	X 4. Alessandro Volta					
		Question ID : 26433044704				
		Status : Not Answered				
		Chosen Option :				

Q.15 Who among the following has written 'Sangeet Kala Prakash'? Ans X 1. Prabhu Atre 💢 2. Pandit Jasraj 3. Ramakrishnabuva Vaze X 4. Pandit Kumar Gandharva Question ID: 26433042257 Status: Not Answered Chosen Option: --Q.16 How many seats were reserved for the Scheduled Tribes in Lok Sabha for the 2019 general election? Ans X 1. 46 X 2. 43 **3**. 47 X 4. 45 Question ID: 26433039637 Status: Not Answered Chosen Option: --Q.17 What is the number of players playing in a team in a hockey match? Ans X 1. 12 **X** 2. 9 **X** 3. 10 **4**. 11 Question ID: 26433044521 Status: Answered Chosen Option: 4 Q.18 The name of which element is derived from an Anglo-Saxon word and its symbol comes from the Latin word 'Aurum'? Ans 1. Argon 🥒 2. Gold X 3. Aluminium X 4. Silver Question ID: 26433044718 Status: Not Answered Chosen Option: --Q.19 Sartaj Khan, Sarwar Khan, Swaroop Khan and Mame Khan are famous for which of the following? 1. Rajasthani folk music Ans X 2. Hindustani classical vocal X 3. Playing percussion instruments X 4. Playing string instruments Question ID: 26433041740 Status: Not Answered Chosen Option: --

Q.20	20 Famous Folk dancer Gulabo Sapera was conferred Padma Shri award for her contribution to which of the following dance forms?		
Ans			
✓ 2. Kalbeliya			
	X 3. Ghoomar		
	X 4. Bhavai		
		Question ID : 26433 0 Status : Not Ar	
		Chosen Option :	
Q.21	11 Which type of biome is located in Eastern North America, Western Europe, and Northeast Asia?		
Ans	ns X 1. Tropical Rainforest Biomes		
	2. Coniferous Forest Biomes		
	X 3. Aquatic Biomes		
	✓ 4. Deciduous Forest Biomes		
		Overation ID : 004224	144700
		Question ID : 26433 0 Status : Not A r	
		Chosen Option :	
2.00	Military City College Company	as the death and	
J.22	Which of the following mountains was formed when molten rock from the earth rose from the crust and piled up on its own?	m the depths of	
Ans	✓ 1. Mount Kilimanjaro in Africa		
	2. Rockies in North America		
	X 3. Ural mountain in Russia		
	X 4. Alps in Europe		
		Question ID : 26433 (144993
		Status : Not Ar	
		Chosen Option :	
Q.23	The Guru of Kuchipudi dance form 'Guru Vempati Chinna Satyam' v	/ho was	
	instrumental in getting classical status to Kuchipudi was conferred following awards in 1998?	by which of the	
Ans	X 1. Padma Shri		
	X 2. Padma Vibhushan		
	X 3. Sangeet Natak Akademi Award		
	✓ 4. Padma Bhushan		
		O	
		Question ID : 26433 0 Status : Not Ar	I
		Chosen Option :	
.	Miles and the following the fo	uta dia atalia o	
Q.24 Ans	Who among the following won Arjuna Award 2021 in Para Table Ten 1. Achanta Sharath Kamal	nis discipline?	
	X 2. Manika Batra		
	✓ 3. Bhavina Patel		
	X 4. Anusha Kutumbale		
	7. Allustia Kululibale		
		Question ID : 264330	141843
		Status : Not Ar	swered
		Chosen Option :	

Q.25 Which metal sulphate, composed of potassium, aluminium, and sulphate ions in the ratio 1:1:2, plays a role as a flame retardant, a mordant and an astringent?

Ans X 1. Gypsum

i. Gypsuiii

2. Potash alum3. Epsom salts

X 4. Celestite

Question ID : 26433044711 Status : Not Answered

Chosen Option : --