Combined Higher Secondary Level Examination 2021 Tier I

Roll Number	
Candidate Name	
Venue Name	iON Digital Zone IDZ Greater Noida
Exam Date	09/06/2022
Exam Time	4:00 PM - 5:00 PM
Subject	CHSL 2021 Tier I

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Section	on : English Language	
Q.1	Select the most appropriate option to fill in the blank.	
	She raced towards the train.	
Ans	X 1. crazily	
	X 2. berserk	
	X 3. hectically	
	✓ 4. frantically	
		Question ID : 26433042836
		Status : Answered Chosen Option : 2
		chassin spasin 2
Q.2	Complete the sentence with an appropriate synonym of the word m	entioned in the
	bracket. Diseases like Verminosis and Mastitis only (damage)	domestic cattle.
Ans	X 1. delight	
	✓ 2. afflict	
	X 3. relieve	
	X 4. assist	
		0 11 15 10 10 10 10 10 10 10 10 10 10 10 10 10
		Question ID : 26433042894 Status : Answered
		Chosen Option : 2
Q.3	Select the most appropriate synonym of the highlighted word. The hapless incident was a result of sheer negligence by the autho	rities.
Ans	X 1. triumphant	
	X 2. joyful	
	X 3. grateful	
	✓ 4. ill- fated	
	·	
		Question ID : 26433045475
		Status : Answered Chosen Option : 4
		Choosii Option . 4
Q.4	Select the most appropriate option to fill in the blank.	
	We have long weekend ahead.	
Ans	X 1. an	
	X 2. one	
	✓ 3. a	
	X 4. the	
		Question ID : 26433042909 Status : Answered
		Chosen Option: 3
		·

Q.5 Spot the error in the given sentence and select the correct sentence from the options

There were more than thirty delegates who attend the training programme last

Ans X 1. There are more than thirty delegates who attend the training programme last summer

X 2. There were more than thirty delegates who attends the training programme last

3. There was more than thirty delegates who attend the training programme last summer

✓ 4. There were more than thirty delegates who attended the training programme last summer

> Question ID: 26433040057 Status: Answered

Chosen Option: 4

Q.6 Select the sentence which has no spelling error.

Ans 1. There are more than 3500 types of moskuitoes in the world.

2. The common reaction to mosquiteo's biting is itching.

3. Female mosqueteos have a longer life than their male mates.

4. Like all flies, mosquitoes also have four stages in their life.

Question ID: 26433043108

Status: Answered

Chosen Option: 4

Q.7 Select the most appropriate option that can substitute the underlined segment in the

Simba and snowy are cute than the other puppies.

Ans X 1. more cute

2. cuter

X 3. most cute

X 4. cutest

Question ID: 26433042770

Status: Answered

Chosen Option: 1

Q.8 Select the most appropriate option that can substitute the underlined words in the given sentence.

Upon hearing the great achievements of the historic character, he was in a state of awed admiration and respect.

Ans X 1. wonder

2. awed

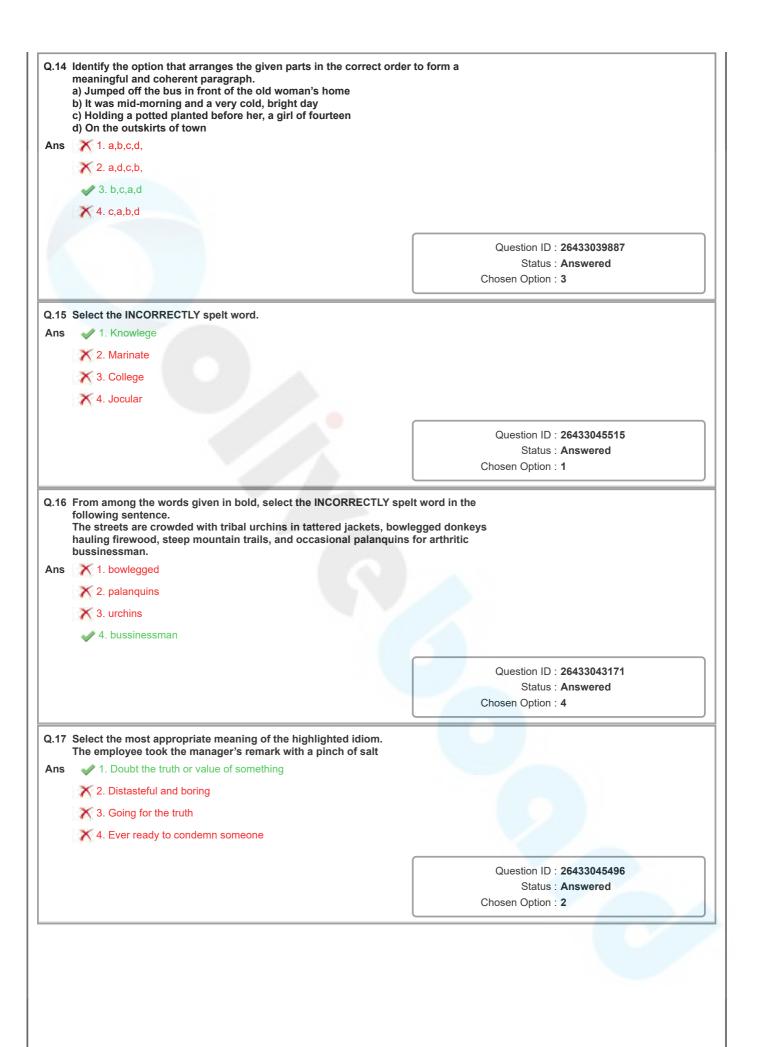
3. wondering

4. wonderment

Question ID: 26433045378

Status: Answered

2.9	Select the most appropriate meaning of the given idiom. Snail's pace	
ns		
	✓ 2. Very slow	
	X 3. Very active	
	X 4. Very sharp	
	1 4. Voly Shalp	
		Question ID : 26433043075
		Status : Answered
		Chosen Option : 2
.10	Select the most appropriate option to fill in the blank. Hopefully, things will return to normal in the	
ns	X 1. past	
	✓ 2. future	
	X 3. present	
	X 4. earlier	
	N .: Sallies	
		Question ID : 26433045410
		Status : Answered
		Chosen Option : 2
2.11	Select the option that expresses the given sentence in passive	voice.
	The teacher gave the question paper.	
Ins	1. The question paper was given by the teacher.	
	X 2. The question paper was being given by the teacher.	
	X 3. The question paper was gave by the teacher.	
	X 4. The question paper has been given by the teacher.	
		2 11 12 22 22 22
		Question ID : 26433039711 Status : Answered
		Chosen Option : 1
_		
).12	Select the most appropriate option to fill in the blank. The young king tried to speak, but his tongue seemed to mouth, and his lips refused to move.	the roof of his
lns	X 1. divide to	
	✓ 2. cleave to	
	X 3. link to	
	X 4. leave to	
		Question ID : 26433040138
		Status : Answered
		Chosen Option : 2
).13	Select the option that can be used as a one-word substitute for	the underlined group
).13	Select the option that can be used as a one-word substitute for of words. Ipshita knows many languages like French, Dutch and English, fluently.	
	of words.	
	of words. Ipshita knows many languages like French, Dutch and English, fluently. 1. Translator	
	of words. Ipshita knows many languages like French, Dutch and English, fluently. 1. Translator 2. Polyglot	
	of words. Ipshita knows many languages like French, Dutch and English, fluently. 1. Translator 2. Polyglot 3. Bureaucrat	
Q.13	of words. Ipshita knows many languages like French, Dutch and English, fluently. 1. Translator 2. Polyglot	
	of words. Ipshita knows many languages like French, Dutch and English, fluently. 1. Translator 2. Polyglot 3. Bureaucrat	
	of words. Ipshita knows many languages like French, Dutch and English, fluently. 1. Translator 2. Polyglot 3. Bureaucrat	, and she speaks them



Q.18	Select the most appropriate option to fill in the blank.	
	Any resemblance of a character in this book to a living person is _	incidental.
Ans	X 1. absolutely	
	2. naturally	
	X 4. thoroughly	
		Question ID : 26433042835 Status : Answered
		Chosen Option : 3
Q.19	Select the most appropriate meaning of the given idiom. The movers and shakers	
Ans	✓ 1. People who have a lot of power and influence	
	× 2. Transportation company	
	X 3. Labourers	
	X 4. Travelling agency	
		Question ID : 26433039782
		Status : Answered Chosen Option : 1
		Chosen Option . I
Q.20	Select the INCORRECTLY spelt word.	
Ans	✓ 1. Appetight	
	X 2. Reliance	
	X 3. Success	
	X 4. Confidence	
		0 11 15 111111111
		Question ID : 26433039805 Status : Answered
		Chosen Option : 1
_		
	Comprehension: In the following passage some words have been deleted. Fill in the blank	va with the help of the
	alternatives given. Select the most appropriate option for each number.	
	(1) areas are also known as the 'countryside' or a 'village' in low population (2) In rural areas, agriculture is the chief sou	rce of livelihood along
	with fishing, cottage (3), pottery etc. The (4) econ rural India still continues in great earnest. Almost (5) econ	to discover the real
	has a definition of rural India.	omo agono, toas,
	SubQuestion No : 21	
	Select the most appropriate option to fill in blank number 1.	
Ans	X 1. Ruler	
	× 2. Country	
	X 3. City	
	✓ 4. Rural	
		Question ID : 26433045827
		Status : Answered
		Chosen Option : 4

In the following passage some words have been deleted. Fill in the bla alternatives given. Select the most appropriate option for each number (1) areas are also known as the 'countryside' or a 'village' i low population (2) In rural areas, agriculture is the chief so with fishing, cottage (3), pottery etc. The (4) rural India still continues in great earnest. Almost (5) ecc	
(1) areas are also known as the 'countryside' or a 'village' i low population (2) In rural areas, agriculture is the chief so with fishing, cottage (3) , pottery etc. The (4) ecc rural India still continues in great earnest. Almost (5) ecc	
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with fishing, cottage (3), pottery etc. The (4)ecc rural India still continues in great earnest. Almost (5)ecc	
rural India still continues in great earnest. Almost (5) ecc	to discover the real
	onomic agency today
has a definition of rural India.	<i>•</i> , ,
SubQuestion No : 22	
Q.22 Select the most appropriate option to fill in blank number 2.	
Ans 💜 1. density	
🔀 2. bulk	
X 3. mass	
X 4. thickness	
•	
	0 (1 10 00100017000
	Question ID : 26433045828
	Status : Answered
	Chosen Option : 1
Comprehension:	
In the following passage some words have been deleted. Fill in the bla	nks with the help of the
alternatives given. Select the most appropriate option for each number	
(1) areas are also known as the 'countryside' or a 'village'	n India. It has a very
low population (2) In rural areas, agriculture is the chief so	
with fishing, cottage (3), pottery etc. The (4)	to discover the real
rural India still continues in great earnest. Almost (5) ecc has a definition of rural India.	onomic agency today
has a definition of raral mala.	
SubQuestion No : 23	
Q.23 Select the most appropriate option to fill in blank number 3	
Ans X 1. industrialist	
•	
X 2. industriousness	
2. industriousness3. industrial	
💢 3. industrial	
💢 3. industrial	
💢 3. industrial	Question ID : 26433045829
💢 3. industrial	Status : Answered
💢 3. industrial	
💢 3. industrial	Status : Answered
X 3. industrial✓ 4. industries	Status : Answered
3. industrial 4. industries Comprehension:	Status : Answered Chosen Option : 4
X 3. industrial 4. industries Comprehension: In the following passage some words have been deleted. Fill in the bla	Status : Answered Chosen Option : 4 nks with the help of the
3. industrial 4. industries Comprehension:	Status : Answered Chosen Option : 4 nks with the help of the
Comprehension: In the following passage some words have been deleted. Fill in the bla alternatives given. Select the most appropriate option for each number (1) areas are also known as the 'countryside' or a 'village' i low population (2) In rural areas, agriculture is the chief so	Status : Answered Chosen Option : 4 nks with the help of the n India. It has a very surce of livelihood along
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Comprehension: In the following passage some words have been deleted. Fill in the bla alternatives given. Select the most appropriate option for each number (1) areas are also known as the 'countryside' or a 'village' is low population (2) In rural areas, agriculture is the chief so with fishing, cottage (3), pottery etc. The (4) rural India still continues in great earnest. Almost (5) ecc has a definition of rural India. SubQuestion No: 24 Q.24 Select the most appropriate option to fill in blank number 4. Ans 1. resistance	Status : Answered Chosen Option : 4 nks with the help of the n India. It has a very surce of livelihood along
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Comprehension: In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each number. areas are also known as the 'countryside' or a 'village' in India. It has a very (1) low population (2) _. In rural areas, agriculture is the chief source of livelihood along with fishing, cottage (3) _, pottery etc. The (4) ___ to discover the real rural India still continues in great earnest. Almost (5) _ _ economic agency today has a definition of rural India. SubQuestion No: 25 Q.25 Select the most appropriate option to fill in blank number 5. 1. every Ans X 2. none X 3. both X 4. all Question ID: 26433045831 Status: Answered Chosen Option: 1 Section: General Intelligence Q.1 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. ABROAD: BAILDA:: BEFORE: EBULER:: COUPLE:? Ans X 1. OCFKLE ✓ 2. OCFKEL X 3. OCPUEL X 4. OCUPEL Question ID: 26433043243 Status : Answered Chosen Option: 2 Q.2 If 28 February 2015 was Saturday, then what was the day of the week on 28 February 2021? Ans X 1. Thursday X 2. Friday X 3. Saturday 4. Sunday Question ID : 26433040672 Status: Not Answered Chosen Option: --Q.3 Select the correct mirror image of the given combination when the mirror is placed at MN as shown below. dz72b9 Ans X1 6d27sb X2. 697 L Z P ds 7 2 d 9 . E X dz72b9.4V Question ID: 26433040829 Status : Answered Chosen Option : 4

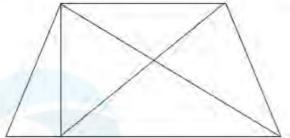
Q.4	Select the option that is related to the number is related to the first number a number. 9:32::17:56::15:?	ifth number in the same way as the second nd the fourth number is related to the third
Ans	X 1. 40	
	× 2.45	
	✓ 3. 50	
	× 4. 35	
	4. 35	
		Question ID : 26433045234
		Status : Answered
		Chosen Option : 3
Q.5	Select the correct combination of math balance the given equation. 78*3*12*5*59*17*44	nematical signs to replace the * signs and to
Ans	76-3-12-3-39-17-44 × 1,+,×,-,=,×	
/ 11.0	✓ 2. ÷,+, ×,-,+,=	
	3. +,=,-,+,×,÷	
	4 . =,-,+,×,-,+	
		Question ID : 26433040252
		Status : Answered
		Chosen Option : 2
Q.6	Select the figure that will replace t series	he question mark (?) in the following figure
	C O O	СО
	☆ Z ☆ ☆	
		o * ?
	Z	z z o
Ans	C	
	√ 1. ☆ Z	
	0	
	Э	
	※ 2. ☆ Z	
	0	
	С	
	※ 3. ☆	
	z o	
	0	
	× 4. Z ☆	
	Z M	
	0	
		0
		Question ID : 26433038561 Status : Answered
		Chosen Option : 1

Q.7 Which of the following numbers will replace the question mark (?) in the given series? 12, 17, 29, 55, 102, 177, ? X 1. 288 Ans X 2. 278 **3**. 287 X 4. 277 Question ID: 26433045215 Status: Answered Chosen Option: 3 Q.8 Which of the following numbers will replace the question mark (?) in the given series? 17, 34, 31, ?, 119, 714 X 1. 130 Ans X 2. 120 X 3. 128 4. 124 Question ID: 26433040576 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: 2, 3, 17 Second row: 4, 6, 100 Third row: 5, 2, ? (NOTE: Operations should be performed on the whole numbers, without breaking down the number into its constituent digits. For example, 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 **1**. 129 X 2. 127 X 3. 125 X 4. 120 Question ID: 26433043338 Status: Answered Chosen Option: 1 Q.10 Which letter cluster will replace the question mark (?) to complete the given series? OHVY, NFSU, MDPQ, ?, KZJI Ans X 1. LAMM 2. LBMM X 3. LBMP X 4. LBPQ Question ID: 26433040626 Status: Answered Chosen Option: 2

Q.11 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 14:112::24:312::18:? Ans X 1. 198 **2**. 180 X 3. 162 X 4. 148 Question ID: 26433045238 Status: Answered Chosen Option: 2 Q.12 Which of the following numbers will replace the question mark (?) in the given series? 215, 226, 210, ?, 205, 236 Ans X 1. 228 2. 231 X 3. 220 X 4. 216 Question ID: 26433040837 Status: Answered Chosen Option: 2 Q.13 Which of the following numbers will replace the question mark (?) in the given series? 21, 126, 131, ? , 527, 1054 Ans X 1. 500 X 2. 513 **3**. 524 **X** 4. 520 Question ID: 26433040595 Status : Answered Chosen Option: 3 Q.14 In a certain code language, 'MYRA' is written as '1426192' and 'VIAAN' is written as '23102215'. How will 'VIDHI' be written in that language? **Ans** X 1. 23105912 X 2. 23105913 3. 23105910 X 4. 23105911 Question ID: 26433040759 Status: Answered Chosen Option: 3

Q.15 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 '5'. Ans **2**. 2 Question ID: 26433040776 Status: Answered Chosen Option : 2 Q.16 In a certain code language, 'SCALE' is written as 'UACJG' and 'LIGHT' is written as 'NGIFV'. How will 'LIMIT' be written in that language? Ans X 1. NOGGV X 2. GNOGV 💢 3. NGOVG 4. NGOGV Question ID: 26433040142 Status: Answered Chosen Option: 4 Q.17 Which of the following letter-clusters will replace the question mark (?) in the given series to make it logically complete? VYU, TWS, RUQ, PSO, ? Ans X 1. MNQ X 2. QMN X 4. NMQ Question ID: 26433045150 Status : Answered Chosen Option: 3

How many triangles are there in the given figure?



X 2. 12

X 3.8

Question ID: 26433039042

Status: Answered

Chosen Option: 1

Q.19 Three Statements are given followed by Three conclusions numbered I, II and III. 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:

All jacks are aces.

No ace is a king.

Some queens are kings.

Conclusions:

I. Some queens are jacks.

II. Some kings are jacks.

III. No jack is a king.

Ans X 1. Only conclusion I follows.

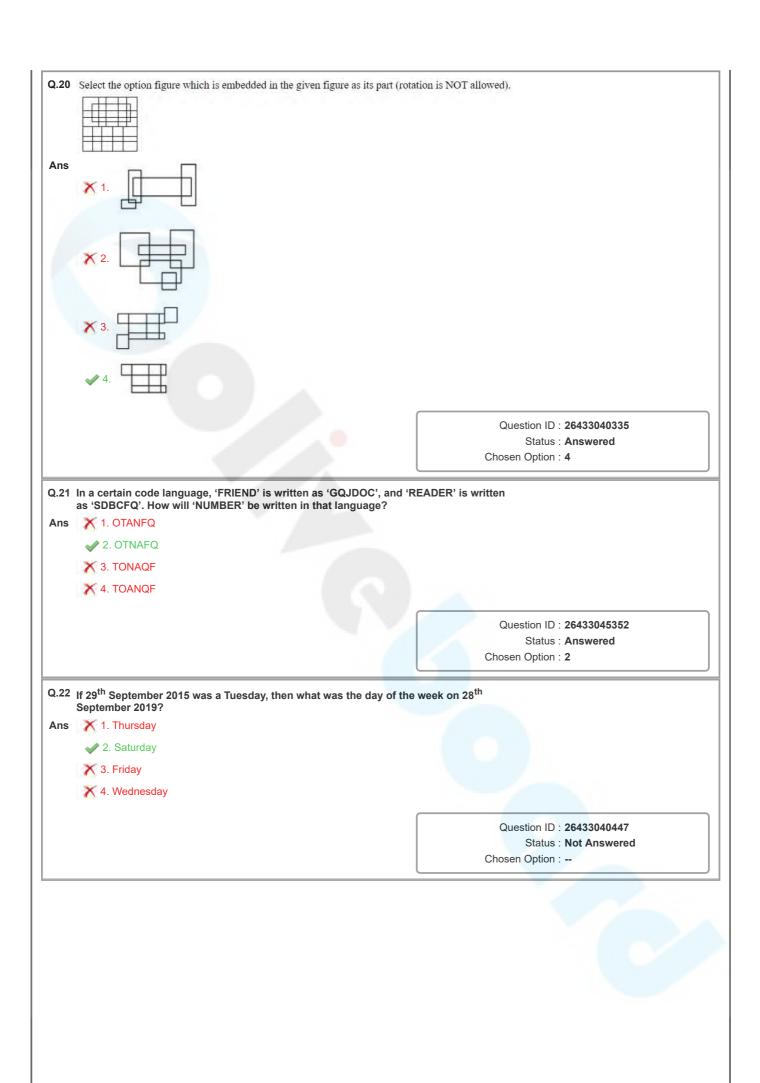
2. Only conclusion III follows.

X 3. Only conclusion I and III follow.

4. Only conclusion I and II follow.

Question ID: 26433043208

Status: Answered



w 7 a 9 K e w 7 9 6 K e . t ★ anA M 7 a 6 K e . 5 X M769Ke.EX w7a9Ke [₽]♥ Question ID: 26433040821 Status: Answered Chosen Option: 4 Q.24 If I denotes '÷', J denotes 'x', K denotes '-' and L denotes '+', then what will come in place of '?' in the following equation? 19 L (22 J 4) K (66 I 11) L (16 J 2) = ? Ans X 1. 141 **X** 2. 130 **3**. 133 X 4. 138 Question ID: 26433043364 Status: Answered Chosen Option: 3 Q.25 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 24:171::?:115::4:31 Ans X 1. 20 X 2. 18 **3**. 16 X 4. 14 Question ID: 26433046006 Status: Answered Chosen Option: 3 Section: Quantitative Aptitude **Q.1** The average of a car is $1\frac{3}{5}$ times the average of a bus. A tractor covers 1150km in 23 hours. How much distance will the car cover in 4 hours if the speed of the bus is twice the speed of the tractor? Ans X 1. 540 km X 2. 740 km X 3. 440 km Question ID: 26433044343 Status: Not Answered Chosen Option: --

Q.23 Select the correct mirror image of the given combination when the mirror is placed at MN as shown below.

Q.2 If $x^2 - 9x + 1 = 0$, what is the value of $x^8 - 6239x^4 + 1$?

Ans X 1. 1

2. 0

※ 3. −1

X 4. 2

Question ID: 26433044001

Status: Answered

Chosen Option: 2

 $(\csc\theta - \cot\theta)^2 = 0^\circ < \theta < 90^\circ$

 \times 1. $\frac{1-\sin\theta}{}$

1+cos θ

 $2. \frac{1-\cos\theta}{1+\cos\theta}$

 \times 3. $\frac{1+\cos\theta}{1-\cos\theta}$

 \times 4. $\frac{1+\cos\theta}{}$

Question ID: 26433041619

Status: Not Answered

Chosen Option : --

Q.4 The weekly earnings of a shopkeeper in February 2021 are ₹21,980, ₹20,580, ₹22,380, ₹22,616, respectively. What is his average daily income in February 2021?

Ans X 1. ₹3,227

※ 2. ₹3,120

√ 3. ₹3,127

※ 4. ₹3,027

Question ID : 26433039102

Status: Answered

Chosen Option: 3

Q.5 3 men and 7 women can complete a task in 10 days. On the other hand, 4 men and 6 women, take 8 days to complete the same task. How long will it take 10 women to complete the same task?

X 2. 43 days

X 3. 48 days

4. 40 days

Question ID: 26433044048

Status: Answered

Q.6 What is the volume of a cylinder with radius 15 cm and height 119 cm? (Take π =22/7)

Ans

√ 1. 84150 cm³

X 2. 85140 cm³

💢 3. 84510 cm³

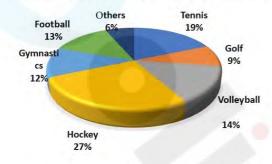
X 4. 85500 cm³

Question ID: 26433041382 Status : Answered

Chosen Option: 1

Q.7

The pie-chart below gives the spending of a country on various sports during a particular year as percentages of total spending of all sports by the country in that year.



Based on the information given in the pie-chart, find the total amount spent (in crores of rupees) by the country on volleyball and gymnastic taken together in that year, if the total spending by the country in that year on all sports taken together was ₹286 crores.

X 2. ₹78.56 crore

X 3. ₹69.84 crore

4. ₹74.36 crore

Question ID: 26433045959

Status: Answered

Chosen Option: 4

Q.8 A table fan, passing through two hands, is sold finally at a profit of 30% of the original cost price. If the first dealer makes a profit of 25%, then the profit made by the second dealer is:

Ans

X 1.5%

2. 10%

3. 15%

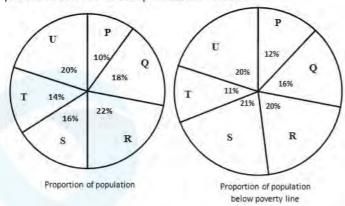
/ 4. 4%

Question ID: 26433042476

Status: Answered

A rectangular piece of paper is 52 cm long and 18 cm wide. A cylinder is formed by rolling the paper along its breadth. Find the volume of the cylinder. [Take $\pi = \frac{22}{7}$] **Ans** 1. 1870 cm³ √ 2. 2002 cm³ X 3. 1030 cm³ X 4. 1290 cm³ Question ID: 26433044258 Status: Not Answered Chosen Option : --Q.10 A few boys and a few girls appeared for a test. The average score of the boys was 52, the average score of the girls was 72, while the combined average was 60. What was the ratio of the number of boys to the number of girls who took the test? **1.3:2 X** 2. 13 : 18 **X** 3. 18 : 13 **X** 4. 2 : 3 Question ID : 26433044271 Status : Answered Chosen Option : 1 Q.11 The number 123456 is divisible by: **1.4** Ans X 2. 14 **X** 3. 56 X 4. 7 Question ID: 26433041570 Status: Answered Chosen Option : 1

The given pie charts show the proportion of population and the proportion of population below poverty line of six towns P, Q, R, S, T and U in 2018. Study the pie charts and answer the question that follows.



If the population of town 'U' is 12,00,000, then the population below poverty line of town 'P' is:

Ans X 1. 74000

X 2. 68,000

X 3. 56,000

4. 72,000

Question ID: 26433042671 Status: Answered

Chosen Option: 4

Q.13 Anjali and Babita are running on a circular track in opposite directions from same time at same point with speeds of 8 m/sec and 6 m/sec, respectively. If the length of the circular track is 960 m, how many times distinct points they will meet?

Ans

1. 7 times

X 2. 6 times

X 3. 12 times

X 4. 14 times

Question ID: 26433044191

Status: Answered

Chosen Option: 2

Q.14 The value of $272 \div 16 + [119 \div \{1491 \div 3 (21 - 13 \times 8 + 4 \times 3)\}]$ is.

Ans X 1. -9

2. 0

X 3. 8

X 4. 11

Question ID: 26433044003

Status: Answered

Q.15 Khushi went to purchase a mixer. The marked price of the mixer was ₹6,000 and 20% flat discount was offered on it by the shopkeeper. How much does Khushi have to pay for the mixer?

X 2. ₹4,500

3. ₹4,800

X 4. ₹5,000

Question ID: 26433041522

Status: Answered

Chosen Option: 3

Q.16 The ratio in which a transverse common tangent drawn to two circles with radii 4 cm and 6 cm, respectively, divides the line joining their centres is:

Ans

X 3. 1: 2

X 4.3:4

Question ID: 26433039564

Status : Answered

Chosen Option: 1

Q.17 The table below givens the numbers of units of four different products manufactured by a company during four different months of a particular year. The total number of units manufactured in March of all four products taken together is what percentage of the total number of spoons manufactured by the company in these four given months taken together?

Product	January	March	May	July
Plate	260	300	288	232
Bowl	292	268	312	208
Spoon	284	236	220	260
Glace	228	202	232	284

Ans X 1. 108.4%

2. 109.6%

X 3. 95.78%

X 4. 10.96%

Question ID: 26433045972

Status : Answered

Chosen Option: 2

Q.18 The ratio of income and expenditure of a person is 8 : 5. If her income increases by 25% and her expenditure increases by 28%, then what is the percentage increase in her savings?

Ans X 1. 18%

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

Question ID: 26433044277

Status: Answered

Q.19 The annual salary of Suhas has increased from ₹18,00,000 to ₹22,00,000. What is the percentage increase? (Correct to two decimal places) Ans X 1. 33.33% 2. 18.18% X 3. 81.81% 4. 22.22% Question ID: 26433041576 Status: Answered Chosen Option: 4 Q.20 A man borrows a sum of ₹1,025 and pays back in two equal yearly instalments. If the rate of interest is 5% p.a, compounded yearly, then how much is each instalments? **Ans X** 1. ₹425.25 × 2. ₹525.32 **X** 3. ₹451.32 **/** 4. ₹551.25 Question ID: 26433041373 Status: Answered Chosen Option: 4 Q.21 Find the mean proportional between 0.04 and 0.0036. **X** 2. 0.12 **X** 3. 0.0012 **X** 4. 0.004 Question ID: 26433041665 Status : Answered Chosen Option : 1 Q.22 Evaluate 107 × 93. Ans X 1. 10047 **2**. 9951 **X** 3. 10049 X 4. 9953 Question ID: 26433039576 Status: Answered Chosen Option: 2

$$(a^{-1} + b^{-1}) \div (a^{-3} + b^{-3})$$

Ans

$$\times$$
 1. $\frac{ab}{(a^2-ab+b^2)}$

$$\times$$
 2. $\frac{a^3b^3}{(a^2-ab+b^2)}$

$$x = \frac{a^2b^2}{(a^2+ab+b^2)}$$

$$\checkmark$$
 4. $\frac{a^2b^2}{(a^2-ab+b^2)}$

Question ID: 26433038663 Status: Answered

Chosen Option : 4

Q.24 The length of the hypotenuse of a right-angled triangle is 37 cm and the length of one of its other two sides is 12 cm. What is the area of the triangle?

Ans 1. 222 cm²

X 2. 204 cm²

X 3. 216 cm²

√ 4. 210 cm²

Question ID: 26433043966

Status: Answered

Chosen Option: 4

Q.25 A washing machine marked at ₹28,000 is sold at two successive discounts of 15% and 10%. An additional discount of 5% is offered for cash payment. The selling price of the washing machine at cash payment is:

※ 2. ₹19,568

3. ₹20,349

※ 4. ₹18,851

Question ID: 26433038864

Status: Answered

Chosen Option: 3

Section: General Awareness

Q.1 Which of the following is NOT correct regarding the election of Vice-President?

√ 1. He/she is qualified for election as a member of the House of People. Ans

2. He/she is qualified for election as a member of the Council of States.

X 3. He/she has completed the age of 35 years of age.

X 4. He/she must be a citizen of India.

Question ID: 26433042108 Status: Answered

Q.2 Which of the following autobiographies is written by the great Indian santoor player Shiv Kumar Sharma in 2002? Ans X 1. The Life of a Musician X 2. That Long Silence 3. Journey with a Hundred Strings: My Life in Music X 4. Abba - God's greatest Gift to Us Question ID: 26433042291 Status: Not Answered Chosen Option: --Q.3 Which of the following does NOT create any corresponding liability for the Revenue receipts Capital receipts Ans X 1. Both (a) and (b) X 2. Only (b) 3. Only (a) X 4. Neither (a) nor (b) Question ID: 26433042047 Status: Answered Chosen Option: 3 Q.4 India finished its best-ever performance at World Athletics U20 Championship at Nairobi in August 2021 with: Ans X 1. 1 gold and 2 silver medals 2. 2 silver and 1 bronze medals X 3. 1 silver and 2 bronze medals 💢 4. 3 gold, 2 silver and 1 bronze medals Question ID: 26433042035 Status: Not Answered Chosen Option: --@Qmaths Q.5 Tanvi Shah, Indian musician to bring home a Grammy has been conferred the award for which of the following contributions? Ans X 1. Best Arrangement (Instruments and Vocals) 2. Best Instrumental Composition 3. Best song written for Visual Media X 4. Album of the year Question ID: 26433041718 Status: Not Answered Chosen Option: --Q.6 Rashtriya Kalidas Samman was conferred to which of the following personalities in 2019-20? Ans X 1. Shanta Dhananjayan \chi 2. Priya Sisodia 3. Sunaina Hazarilal X 4. Sanjaya Dhawale Question ID: 26433041780 Status: Not Answered Chosen Option: --

۱ns	X 1. ldgah	
	X 2. Mansarovar	
	✓ 3. Kashi Ka Assi	
	X 4. Godaan	
		Question ID : 26433042222
		Status : Answered
		Chosen Option : 4
2.8	Which Act was enacted in India with the aim of curbin	ng illegal trade in wildlife and
ns	derivative parts? 1. Environment Protection Act, 1986	
	X 2. Forest Conservation Act, 1980	
	X 3. Biological Diversity Act, 2002	
	✓ 4. Wildlife Protection Act, 1972	
	1. Wilding 1 Total and 1 Total	
		Question ID : 26433044860
		Status: Answered
		Chosen Option : 4
Q.9 Ans	The Winter Olympics games 2022 was organised by w February to 25 February 2022? 1. Brasilia	which of the following city from 4
	✓ 2. Beijing	
	X 3. Moscow	
	X 4. Stockholm	
		Over 15 vir 17 00400044404
		Question ID : 26433044484
		Status : Answered
2.10	Guru Debaprasad Das Awardee Durga Charan Ranbir	Status : Answered Chosen Option : 2
	which of the following classical dance forms?	Status : Answered Chosen Option : 2
	which of the following classical dance forms? 1. Kathak	Status : Answered Chosen Option : 2
	which of the following classical dance forms? 1. Kathak 2. Kathakali	Status : Answered Chosen Option : 2
	which of the following classical dance forms? 1. Kathak 2. Kathakali 3. Manipuri	Status : Answered Chosen Option : 2
	which of the following classical dance forms? 1. Kathak 2. Kathakali	Status : Answered Chosen Option : 2
).10 Ans	which of the following classical dance forms? 1. Kathak 2. Kathakali 3. Manipuri	Status : Answered Chosen Option : 2
	which of the following classical dance forms? 1. Kathak 2. Kathakali 3. Manipuri	Status : Answered Chosen Option : 2 is a teacher and performer of Question ID : 26433042286 Status : Not Answered
	which of the following classical dance forms? 1. Kathak 2. Kathakali 3. Manipuri	Status : Answered Chosen Option : 2 is a teacher and performer of Question ID : 26433042286
uns	which of the following classical dance forms? 1. Kathak 2. Kathakali 3. Manipuri 4. Odissi Who among the following Hindustani classical instrui	Status : Answered Chosen Option : 2 is a teacher and performer of Question ID : 26433042286 Status : Not Answered Chosen Option : mentalists won the Grammy
nns	which of the following classical dance forms? 1. Kathak 2. Kathakali 3. Manipuri 4. Odissi	Status: Answered Chosen Option: 2 is a teacher and performer of Question ID: 26433042286 Status: Not Answered Chosen Option: mentalists won the Grammy
uns 1.11	which of the following classical dance forms? 1. Kathak 2. Kathakali 3. Manipuri 4. Odissi Who among the following Hindustani classical instruit Award in 1993 for his album 'A Meeting by The River' 1. Zakir Hussain	Status : Answered Chosen Option : 2 is a teacher and performer of Question ID : 26433042286 Status : Not Answered Chosen Option : mentalists won the Grammy
nns	which of the following classical dance forms? 1. Kathak 2. Kathakali 3. Manipuri 4. Odissi Who among the following Hindustani classical instruit Award in 1993 for his album 'A Meeting by The River'	Status : Answered Chosen Option : 2 is a teacher and performer of Question ID : 26433042286 Status : Not Answered Chosen Option : mentalists won the Grammy
Ans	which of the following classical dance forms? 1. Kathak 2. Kathakali 3. Manipuri 4. Odissi Who among the following Hindustani classical instrumation and in 1993 for his album 'A Meeting by The River' 1. Zakir Hussain 2. Ricky Kej 3. AR Rahman	Status: Answered Chosen Option: 2 is a teacher and performer of Question ID: 26433042286 Status: Not Answered Chosen Option: mentalists won the Grammy
).11	which of the following classical dance forms? 1. Kathak 2. Kathakali 3. Manipuri 4. Odissi Who among the following Hindustani classical instruit Award in 1993 for his album 'A Meeting by The River' 1. Zakir Hussain 2. Ricky Kej	Status : Answered Chosen Option : 2 is a teacher and performer of Question ID : 26433042286 Status : Not Answered Chosen Option : mentalists won the Grammy
).11	which of the following classical dance forms? 1. Kathak 2. Kathakali 3. Manipuri 4. Odissi Who among the following Hindustani classical instrumation and in 1993 for his album 'A Meeting by The River' 1. Zakir Hussain 2. Ricky Kej 3. AR Rahman	Status: Answered Chosen Option: 2 is a teacher and performer of Question ID: 26433042286 Status: Not Answered Chosen Option: mentalists won the Grammy
).11	which of the following classical dance forms? 1. Kathak 2. Kathakali 3. Manipuri 4. Odissi Who among the following Hindustani classical instrumation and in 1993 for his album 'A Meeting by The River' 1. Zakir Hussain 2. Ricky Kej 3. AR Rahman	Status: Answered Chosen Option: 2 Question ID: 26433042286 Status: Not Answered Chosen Option: mentalists won the Grammy with Ry Cooder?

Q.12	Manjusree Chatterjee was awarded with the honour of Pathe following styles of dance?	adma Shri in 2019 for which of
Ans	X 1. Manipuri	
	🗶 2. Kathakali	
	X 3. Kuchipudi	
	✓ 4. Kathak	
		Question ID : 26433042354
		Status : Not Answered Chosen Option :
	Hafiz Ali Khan was an Indian player of the B	angash gharana.
Ans	X 1. sarangi	
	× 2. flute	
	✓ 3. sarod	
	X 4. santoor	
		Question ID : 26433042249
		Status : Not Answered
		Chosen Option :
0.44	Military of the fellowing in the control of the leaffern	harry Many Karro
Q.14 Ans	Which of the following is an autobiography of the Indian 1. Unbreakable: An Autobiography	boxer, Mary Kom?
7 1110	X 2. Undisputed Truth	
	X 3. Playing it My Way	
	X 4. The Test of My Life	
	4. The fest of My Life	
		Question ID : 26433042214
		Status : Answered
		Chosen Option : 1
Q.15	What is a good way to measure the population density o	f fishes found in lakes?
Ans	✓ 1. The number of fish caught per trap	
	X 2. The number of tadpoles trapped	
	X 3. The oxygen density	
	X 4. The growth of zooplanktons	
		Question ID : 26433039451 Status : Answered
		Chosen Option : 3
Q.16	Who among the following personalities was awarded the contributions to Folk dance?	Padma Shri in 2021 for
Ans	✓ 1. Manjamma Jogathi	
	X 2. Tulsi Gowda	
	X 3. Dr Sindhutai Sapkal	
	X 4. Rangammal	
		Question ID : 26433042170
		Status : Not Answered Chosen Option :

Q.17 According to Köppen's climate classification scheme, dry climates are subdivided using the capital letter S for semi-arid regions or steppe and W for region.				
Ans				
	✓ 2. desert			
	X 3. winter dry			
	X 4. wet			
		Question ID : 26433044873		
		Status : Not Answered		
		Chosen Option :		
Q.18	As of March 2021, which state of India formulated a new educat facilitate the upgradation and modernisation of the education s comprehensively, at a total cost of ₹4,000 crore?			
Ans	X 1. Tamil Nadu			
	2. Gujarat			
	✓ 3. Telangana			
	X 4. Odisha			
		Question ID : 26433044411		
		Status : Not Answered		
		Chosen Option :		
Q.19	Which river in India flows through a rift valley?			
Ans	X 1. Periyar			
	✓ 2. Narmada			
	X 3. Penganga			
	X 4. Son			
		Question ID : 26433039663		
		Status : Answered		
		Chosen Option : 2		
Q.20	In 1972, coined the term 'pyramid of numbers' that re			
		presented the total		
Λno	numbers of individuals (population) present in each trophic lev	presented the total el.		
Ans	numbers of individuals (population) present in each trophic lev 1. Eugene Odum	presented the total el.		
Ans	numbers of individuals (population) present in each trophic lev 1. Eugene Odum 2. Ernst Haeckel	presented the total el.		
Ans	numbers of individuals (population) present in each trophic lev 1. Eugene Odum 2. Ernst Haeckel 3. Arthur Tansley	presented the total el.		
Ans	numbers of individuals (population) present in each trophic lev 1. Eugene Odum 2. Ernst Haeckel	presented the total el.		
Ans	numbers of individuals (population) present in each trophic lev 1. Eugene Odum 2. Ernst Haeckel 3. Arthur Tansley	el.		
Ans	numbers of individuals (population) present in each trophic lev 1. Eugene Odum 2. Ernst Haeckel 3. Arthur Tansley	Question ID : 26433044857 Status : Not Answered		
Ans	numbers of individuals (population) present in each trophic lev 1. Eugene Odum 2. Ernst Haeckel 3. Arthur Tansley	Question ID : 26433044857		
	numbers of individuals (population) present in each trophic lev 1. Eugene Odum 2. Ernst Haeckel 3. Arthur Tansley 4. Charles Elton	Question ID : 26433044857 Status : Not Answered Chosen Option :		
Q.21	numbers of individuals (population) present in each trophic lev 1. Eugene Odum 2. Ernst Haeckel 3. Arthur Tansley 4. Charles Elton With reference to the major regions of the northern plains, Bha	Question ID : 26433044857 Status : Not Answered Chosen Option :		
Q.21	numbers of individuals (population) present in each trophic lev 1. Eugene Odum 2. Ernst Haeckel 3. Arthur Tansley 4. Charles Elton With reference to the major regions of the northern plains, Bha 1. the older alluvium along the river beds forming terraces high 2. a narrow belt of about 8 to 16 km that runs in the west-east	Question ID : 26433044857 Status : Not Answered Chosen Option : bar is:		
Q.21	numbers of individuals (population) present in each trophic lev 1. Eugene Odum 2. Ernst Haeckel 3. Arthur Tansley 4. Charles Elton With reference to the major regions of the northern plains, Bha 1. the older alluvium along the river beds forming terraces high 2. a narrow belt of about 8 to 16 km that runs in the west-east the Himalayas from the river Indus to Teesta	Question ID : 26433044857 Status : Not Answered Chosen Option : bar is: er than the flood plain direction along the foot of		
Q.21	numbers of individuals (population) present in each trophic lev 1. Eugene Odum 2. Ernst Haeckel 3. Arthur Tansley 4. Charles Elton With reference to the major regions of the northern plains, Bha 1. the older alluvium along the river beds forming terraces high 2. a narrow belt of about 8 to 16 km that runs in the west-east	Question ID : 26433044857 Status : Not Answered Chosen Option : bar is: er than the flood plain direction along the foot of e river banks		
Q.21 Ans	numbers of individuals (population) present in each trophic lev 1. Eugene Odum 2. Ernst Haeckel 3. Arthur Tansley 4. Charles Elton With reference to the major regions of the northern plains, Bha 1. the older alluvium along the river beds forming terraces high 2. a narrow belt of about 8 to 16 km that runs in the west-east the Himalayas from the river Indus to Teesta 3. composed of newer alluvium and forms flood plains along the 4. a broad long zone of northern India and southern Nepal runs	Question ID : 26433044857 Status : Not Answered Chosen Option : bar is: eer than the flood plain direction along the foot of ee river banks ning parallel to the lower		
Q.21	numbers of individuals (population) present in each trophic lev 1. Eugene Odum 2. Ernst Haeckel 3. Arthur Tansley 4. Charles Elton With reference to the major regions of the northern plains, Bha 1. the older alluvium along the river beds forming terraces high 2. a narrow belt of about 8 to 16 km that runs in the west-east the Himalayas from the river Indus to Teesta 3. composed of newer alluvium and forms flood plains along the 4. a broad long zone of northern India and southern Nepal runs	Question ID : 26433044857 Status : Not Answered Chosen Option : bar is: er than the flood plain direction along the foot of e river banks		

Q.22 Which of the following launched People's Plan Campaign 2021- Sabki Yojana Sabka Vikas in September 2021 ? Ans X 1. Ministry of Finance X 2. Ministry of Tourism 3. Ministry of Panchayati Raj 4. Ministry of Home Affairs Question ID: 26433038913 Status: Not Answered Chosen Option: --Q.23 Who among the following was the founder of the Banaras Gharana of style of khayal Ans X 1. Ustad Inayat Khan 2. Pandit Gopal Mishra X 3. Ustad Mamman Khan 💢 4. Ustad Chajju Khan Question ID: 26433042336 Status: Not Answered Chosen Option : --Q.24 Areas like the southern part of Gujarat, eastern Tamil Nadu, northeast peninsula covering Odisha, Jharkhand, Bihar, and East Madhya Pradesh receive rainfall between Ans X 1. 200-300 cm X 2. 250-350 cm X 3. 50-100 cm √ 4. 100-200 cm Question ID: 26433044786 Status: Not Answered Chosen Option : --Q.25 In which of the following years was India the host of Asian Games? **Ans** X 1. 1994 and 2010 X 2. 1951 and 1986 X 3. 1982 and 1994 4. 1951 and 1982 Question ID: 26433044488 Status: Answered Chosen Option: 2