SSC CHSL

Previous Year Paper 2021

(Held on: 25 May 2022 Shift 1) English

Combined Higher Secondary Level Examination 2021 Tier I

Roll Number	
Candidate Name	
Venue Name	
Exam Date	25/05/2022
Exam Time	9:00 AM - 10:00 AM
Subject	CHSL 2021 Tier I

Section: English Language

Q.1 Select the option that can be used as a one-word substitute for the underlined group

Ravi got the job easily because he speaks many languages.

1. Polyglot

X 2. Polynomial

X 3. Polycentric

X 4. Polysyllabic

Question ID: 26433045580

Status : Answered

Chosen Option : 1

Q.2 Select the most appropriate synonym of the given word.

Ans

X 1. Entrench

2. Abhor

X 3. Abjure

X 4. Meddle

Question ID: 26433039971

Status: Answered

Chosen Option: 2

Q.3 From among the words given in bold, select the INCORRECTLY spelt word in the following sentence.

The popular ridikule of Puritanism in burlesque and doggerel is best exemplified in Butler's Hudibras.

Ans X 1. exemplified

2. ridikule

X 3. burlesque

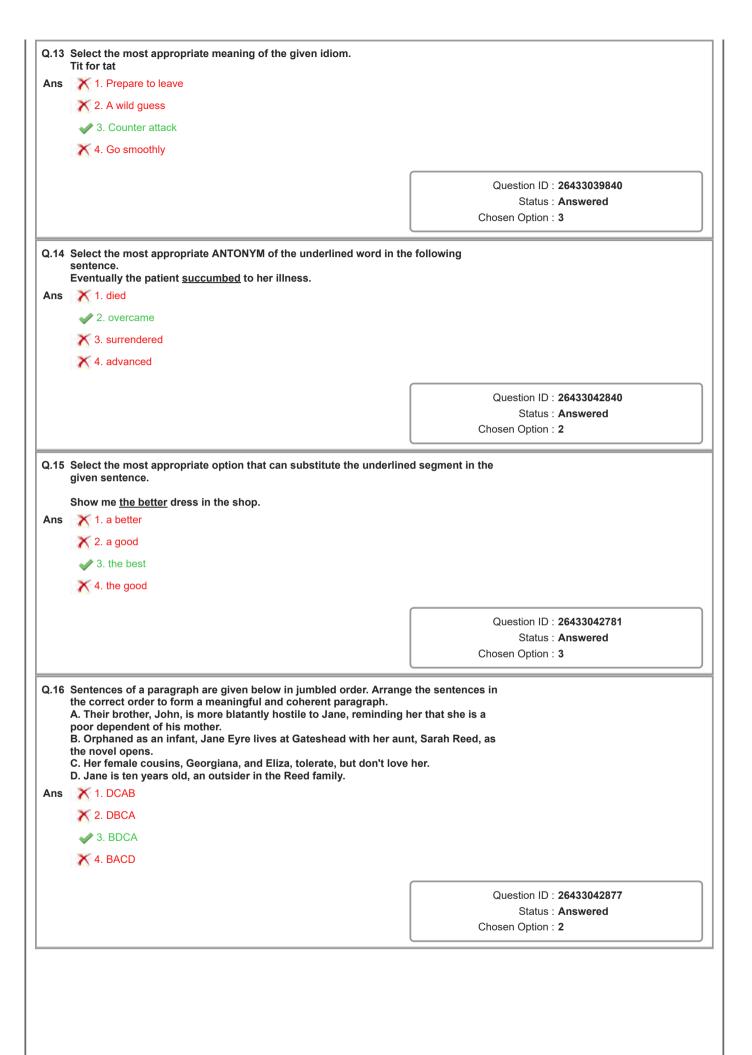
X 4. doggerel

Question ID: 26433043165

Not Attempted and Status : Marked For Review

Q.4	Select the most appropriate meaning of the given idiom. A snake in the grass	
Ans		
	✓ 2. A deceitful person	
	X 3. A wealthy person	
	X 4. A talkative person	
		Question ID : 26433039847 Status : Answered
		Chosen Option : 2
	Select the INCORRECTLY spelt word	
Ans	X 1. Guide	
	✓ 2. Geilty	
	X 3. Guard	
	X 4. Global	
		Question ID : 26433043090
		Status : Answered
		Chosen Option : 2
Q.6	Select the most appropriate option to substitute the underline segn sentence.	nent in the given
	During the war, the comedian proved to be a <u>man of music</u> .	
Ans		
	2. man of Mars	
	X 4. man of grass	
		Question ID : 26433042810
		Status : Answered
		Chosen Option : 1
0.7	Select the denotation of the highlighted word.	
Q.1	The archer doesn't get perturbed easily.	
Ans	X 1. Initiated	
	✓ 2. Agitated	
	X 3. Animated	
	4. Triumphed	
		0 11 12 22 22 22 2
		Question ID : 26433045531 Status : Answered
		Chosen Option : 2
Q.8	Select the most appropriate option that can substitute the underling given sentence. All his bones could be counted because his body was totally shrive	
A	with age.	
Ans	1. wizened	
	X 2. shrunken	
	X 3. dried	
	× 4. bony	
		Ougotion ID - 26422045270
		Question ID : 26433045379 Not Attempted and
		Status : Not Attempted and Marked For Review
		Chosen Option :

Q.9	Select the most appropriate option to fill in the blank. Asha was made a fool by her friend.	
Ans	X 1. insistently	
	X 2. unknowingly	
	3. innocently	
	✓ 4. deliberately	
		Question ID : 26433045414
		Status : Answered Chosen Option : 4
		Shoon Spion 1
Q.10	Select the option that expresses the given sentence in passive voice	э.
Ans	You never hear of a happy billionaire. 1. A happy billionaire is never heard of.	
Alla		
	X 2. A happy billionaire never heard of.	
	X 3. A happy billionaire is never heard by you.	
	X 4. No one hears a happy billionaire.	
		Question ID : 26433042987
		Status : Answered
		Chosen Option : 3
	 2. The face of health sciences will be altering the most recent studie body. 3. The face of health sciences is likely to be altered by the most rechuman body. 4. The most face of health sciences is likely to alter the recent studie body. 	es on the human Question ID : 26433040073
		Status : Answered
		Chosen Option : 3
Q.12	The following sentence has been split into four segments. Identify the contains a grammatical error. The river / flowed besides / the hillock / in our village.	he segment that
Ans	1. in our village	
	2. the hillock	
	X 4. The river	
		Question ID : 26433039677
		Status : Answered Chosen Ontion : 3
		Chosen Option : 3



	Select the INCORRECTLY spelt word.		
Ans	✓ 1. Beautycian		
	X 2. Mathematician		
	X 3. Musician		
	X 4. Technician		
		Question ID	: 26433039801
		· · · · · · · · · · · · · · · · · · ·	: Answered
		Chosen Option	: 1
Q.18	Select the most appropriate option that can substitute the underline given sentence. If there is no need to substitute it, select 'No substitute at the end of our first two weeks on the island, we were informed the Bram Fischer and Joel Joffe, were going to be visiting the following	tution required'. at our lawyers,	
Ans	1. we are informed		
	X 2. we get inform		
	3. No substitution required		
	X 4. we were inform		
		0 11 10	
			: 26433040116 : Answered
		Chosen Option	
Q.19	Select the most appropriate synonym of the given word.		
	Perilous		
Ans	1. Dangerous		
	X 2. Stimulus		
	X 3. Secure		
	X 4. Impetus		
		Question ID	: 26433043062
		i i	: Answered
		Chosen Option	: 1
Q.20	Select the most appropriate synonym of the given word. Serendipity		
Ans	X 1. Sibilance		
	✓ 2. Godsend		
	X 3. Catastrophe		
	X 4. Surreptitious		
			: 26433043055
			Not Attempted and Marked For Review
		Chosen Option	:

	Comprehension:			
	In the following passage, some words have been deleted. Read the select the most appropriate option to fill in each blank. Psychologists discovered that there are two routes (1) and originality. Conformity means following the crowd (2) (3) the status quo. Originality is taking the road (4) championing a set of novel ideas that go against the grain but (5) better.	_ achi co	evement: conformity nventional paths and travelled,	
O 21	SubQuestion No : 21 Select the most appropriate option to fill in blank number 1.			
	X 1. against			
	X 2. on			
	X 3. off			
	✓ 4. to			
			Question ID	: 26433045659
				: Answered
			Chosen Option	: 4
	Comprehension:			
	In the following passage, some words have been deleted. Read the select the most appropriate option to fill in each blank.	pass	age carefully and	
	Psychologists discovered that there are two routes (1)	_ achi	evement: conformity	
	and originality. Conformity means following the crowd (2) (3) the status quo. Originality is taking the road (4)	CO	nventional paths and	
	championing a set of novel ideas that go against the grain but (5) _ better.		making things	
	SubQuestion No : 22			
Q.22	Select the most appropriate option to fill in blank number 2.			
Ans	✓ 1. down			
	X 2. beside			
	X 3. since			
	★ 4. at			
			· ·	26433045660
				Answered
			Chosen Option	: 4
	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.		•	
	Psychologists discovered that there are two routes (1) and originality. Conformity means following the crowd (2)	CO	nventional paths and	
	(3) the status quo. Originality is taking the road (4) championing a set of novel ideas that go against the grain but (5)		travelled,	
	better.		making things	
	SubQuestion No : 23			
Q.23	Select the most appropriate option to fill in blank number 3.			
	X 1. building			
	× 2. supplying			
	X 3. serving			
	✓ 4. maintaining			
	· ·			_
			Question ID	26433045661
				: Answered
			Chosen Option	: 4

	Comprehension:	
	In the following passage, some words have been deleted. Read the	passage carefully and
	select the most appropriate option to fill in each blank.	
	Psychologists discovered that there are two routes (1) and originality. Conformity means following the crowd (2)	_achievement: conformity _conventional naths and
	(3) the status quo. Originality is taking the road (4)	travelled.
	championing a set of novel ideas that go against the grain but (5)	making things
	better.	
	SubQuestion No : 24	
Q.24	Select the most appropriate option to fill in blank number 4.	
Ans	X 1. quietly	
	X 2. far	
	X 3. frequently	
	✓ 4. less	
		Question ID : 26433045662
		Status : Answered
		Chosen Option : 4
	Comprehension:	
	In the following passage, some words have been deleted. Read the	passage carefully and
	select the most appropriate option to fill in each blank. Psychologists discovered that there are two routes (1)	achievement: conformity
	and originality. Conformity means following the crowd (2)	conventional paths and
	(3) the status quo. Originality is taking the road (4)	travelled,
	championing a set of novel ideas that go against the grain but (5) _ better.	making things
	SubQuestion No : 25	
0.25	Select the most appropriate option to fill in blank number 5.	
	1. superficially	
1113		
	2. disinterestedly	
	X 3. advertently	
	✓ 4. ultimately	
		Question ID : 26433045663
		Status : Answered
		Chosen Option : 4
		оттана да на
Section	on : General Intelligence	
		y so the second word
Q.1	Select the option that is related to the fifth word in the same wa is related to the first word and the fourth word is related to the	
	must be considered as meaningful English words and must NC	
	other based on the number of letters/number of consonants/vo	wels in the word)
	Nut and Bolt : Wrenches :: Screw : Screwdriver :: Nail : ?	
Ans	X 1. Scissors	
	X 2. Pliers	
	✓ 3. Hammer	
	X 4. Axe	
		0
		Question ID : 26433045096
		Status : Answered
		Chosen Option : 3
]		

ns	X 1. 53	
	X 2. 78	
	X 3. 82	
	✓ 4. 92	
		Question ID : 26433040564
		Status : Answered
		Chosen Option : 4
	In a certain code language, 'GREAT' is codedas '2015 '11181523' and 'GOING' is codedas '7149157'. How wil language?	187', 'WORK' is codedas I 'WELL' be codedin that
Ans	X 1. 1425431	
	× 2. 3231345	
	X 3. 1454321	
	✓ 4. 1212523	
	*	
		Question ID : 26433043431
		Status : Answered
	The second number in the given number pairs is obta mathematical operation(s) on the first number. The sa all the number pairs, EXCEPT one. Find that odd num	Status : Answered Chosen Option : 4 sined by performing certain ame operation(s) are followed in
	mathematical operation(s) on the first number. The sa all the number pairs, EXCEPT one. Find that odd num 1. 25:100 2. 22:66 3. 24:96	Status : Answered Chosen Option : 4 sined by performing certain ame operation(s) are followed in
	mathematical operation(s) on the first number. The sa all the number pairs, EXCEPT one. Find that odd num 1. 25: 100 2. 22: 66	Status : Answered Chosen Option : 4 sined by performing certain ame operation(s) are followed in
	mathematical operation(s) on the first number. The sa all the number pairs, EXCEPT one. Find that odd num 1. 25:100 2. 22:66 3. 24:96	Status : Answered Chosen Option : 4 sined by performing certain ame operation(s) are followed in ber pair. Question ID : 26433040662
	mathematical operation(s) on the first number. The sa all the number pairs, EXCEPT one. Find that odd num 1. 25:100 2. 22:66 3. 24:96	Status : Answered Chosen Option : 4 sined by performing certain ame operation(s) are followed in ber pair. Question ID : 26433040662 Status : Answered
	mathematical operation(s) on the first number. The sa all the number pairs, EXCEPT one. Find that odd num 1. 25:100 2. 22:66 3. 24:96	Status : Answered Chosen Option : 4 sined by performing certain ame operation(s) are followed in ber pair. Question ID : 26433040662
Ans	mathematical operation(s) on the first number. The sa all the number pairs, EXCEPT one. Find that odd num 1. 25: 100 2. 22: 66 3. 24: 96 4. 18: 72 Which of the following numbers will replace the questions and the same part of the same part	Status : Answered Chosen Option : 4 Lined by performing certain time operation(s) are followed in ber pair. Question ID : 26433040662 Status : Answered Chosen Option : 2
Q.5	mathematical operation(s) on the first number. The sa all the number pairs, EXCEPT one. Find that odd num 1. 25: 100 2. 22: 66 3. 24: 96 4. 18: 72	Status : Answered Chosen Option : 4 Lined by performing certain time operation(s) are followed in ber pair. Question ID : 26433040662 Status : Answered Chosen Option : 2
Q.5	mathematical operation(s) on the first number. The sa all the number pairs, EXCEPT one. Find that odd num 1. 25:100 2. 22:66 3. 24:96 4. 18:72 Which of the following numbers will replace the quest 11, 13, 29, 91, 369, ? 1. 1815	Status : Answered Chosen Option : 4 Lined by performing certain time operation(s) are followed in ber pair. Question ID : 26433040662 Status : Answered Chosen Option : 2
Q.5	mathematical operation(s) on the first number. The sa all the number pairs, EXCEPT one. Find that odd num 1. 25:100 2. 22:66 3. 24:96 4. 18:72 Which of the following numbers will replace the quest 11, 13, 29, 91, 369, ? 1. 1815 2. 1851	Status : Answered Chosen Option : 4 Lined by performing certain time operation(s) are followed in ber pair. Question ID : 26433040662 Status : Answered Chosen Option : 2
Ans	mathematical operation(s) on the first number. The sa all the number pairs, EXCEPT one. Find that odd num 1. 25:100 2. 22:66 3. 24:96 4. 18:72 Which of the following numbers will replace the quest 11, 13, 29, 91, 369, ? 1. 1815 2. 1851 3. 1158	Status : Answered Chosen Option : 4 Lined by performing certain time operation(s) are followed in ber pair. Question ID : 26433040662 Status : Answered Chosen Option : 2
Q.5	mathematical operation(s) on the first number. The sa all the number pairs, EXCEPT one. Find that odd num 1. 25:100 2. 22:66 3. 24:96 4. 18:72 Which of the following numbers will replace the quest 11, 13, 29, 91, 369, ? 1. 1815 2. 1851	Status : Answered Chosen Option : 4 Lined by performing certain time operation(s) are followed in ber pair. Question ID : 26433040662 Status : Answered Chosen Option : 2
Ans	mathematical operation(s) on the first number. The sa all the number pairs, EXCEPT one. Find that odd num 1. 25:100 2. 22:66 3. 24:96 4. 18:72 Which of the following numbers will replace the quest 11, 13, 29, 91, 369, ? 1. 1815 2. 1851 3. 1158	Status : Answered Chosen Option : 4 Lined by performing certain time operation(s) are followed in ber pair. Question ID : 26433040662 Status : Answered Chosen Option : 2
Q.5	mathematical operation(s) on the first number. The sa all the number pairs, EXCEPT one. Find that odd num 1. 25:100 2. 22:66 3. 24:96 4. 18:72 Which of the following numbers will replace the quest 11, 13, 29, 91, 369, ? 1. 1815 2. 1851 3. 1158	Status: Answered Chosen Option: 4 Lined by performing certain time operation(s) are followed in ther pair. Question ID: 26433040662 Status: Answered Chosen Option: 2 Litton mark (?) in the given series?

	Select the option that is related to the third word in the same way as is related to the first word. (The words must be considered as mean words and must NOT be related to each other based on the number of consonants/vowels in the word) Car: Bonnet:: Boat:?	ingful English	
Ans	X 1. Stern		
	× 2. Mast		
	✓ 3. Bow		
	X 4. Port		
		· ·	26433045085 Marked For Review
Q.7	Select the option that is embedded in the given figure as its part (rotation	on is NOT allowed).	
Ans	X 1.		
	✓ 2.		
	※ 3.		
	× 4.		
		Question ID	: 26433040176
		· ·	: Answered
		Chosen Option :	: 2
Q.8 Ans	In a certain code language, "CLIENT" is written as "LCEITN", and "Cas "LCSODE". How will "FAMILY" be written in that language? 1. FAIMYL 2. AFIMYL	CLOSED" is written	
	X 3. AFIMLY		
	X 4. AFMILY		
		· ·	: 26433043484 : Answered : 2

Q.9 Which of the following letter-clusters will replace the question mark (?) in the given series to make it logically complete? WDV, TGS, QJP, NMM, ?

Ans X 1. PJK

√ 2. KPJ

X 3. JPK

X 4. JKP

Question ID: 26433045161 Status: Answered

Chosen Option: 2

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

ka37g5

ke31g5.1X

ka37g5 2V

ka31g5.8×

ka 87g5 4X

Question ID: 26433040822 Status: Answered

Chosen Option: 2

Q.11 Select the option that is related to the third term in the same way as the second term is

related to the first term and the sixth term is related to the fifth term.

14:21::34:?::47:87

1.61 Ans

X 2. 57

X 3.65

X 4. 53

Question ID: 26433045030

Not Attempted and Status: Marked For Review

Chosen Option: --

Q.12 Study the given pattern carefully and select the number that can replace the question mark (?) in it.

First row: 86, 72, 158 Second row: 98, 111, 209 Third row: 76, 65, ?

(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.)

X 1. 148 Ans

X 2. 131

3. 141

X 4. 137

Question ID: 26433043318

Status: Answered

Q.13	Select the option figure which is embedded in the given figure as its part (rotat	ion is NOT allowed).
Ans	≭ 1.	
	✓ 2.	
	× 3. □	
	★ 4.	
		Question ID : 26433040330 Status : Marked For Review Chosen Option : 1
Q.14	Select the correct combination of mathematical signs to replace the balance the given equation. 62*17*6*81*23*2*37	signs and to
Ans		
	X 2. −,×,=,−,+,× X 3. =,−,×,+,−,+	
	✓ 4. +, ×, -, =, ×, +	
	• • • • • • • • • • • • • • • • • • • •	
		Question ID : 26433040246 Status : Answered
		Chosen Option : 4
Q.15	Two different positions of the same dice are shown, the six faces of which are coloured Ro	ed, Green, Blue, Yellow,
	Black, White. Select the colour that will be on the face opposite to the one coloured White	
	Red Yellow White Yellow Red	
Ans	X 1. Red	
	✓ 2. Green	
	X 3. Black X 4. Blue	
	X 4. Blue	
		Question ID : 26433040190
		Status : Answered Chosen Option : 2
		Onedon Option . 2

2.16	A pap	er is folded	and c	eut as sh	own. Ho	w will	0	when u	nfolded	?		
ans	. 4		0									
	1 .	 _ 0	0									
	X 2.			0 🗆								
			0									
	X 3.			0								
		_ O		0								
	X 4.		0									
		0 0		0								
										Question ID Status sen Option	Answered	

Q.17	Select the option that represents the correct order of the given word appear in an English dictionary. 1.Sanitization 2.Sanctuary 3.Salvation	is as they would
	4.Salmon 5.Salesman	
Ans	X 1. 5,3,4,1,2	
	X 2. 4,5,3,2,1	
	✓ 3. 5,4,3,2,1	
	X 4. 4,3,2,1,5	
	4. 4.0,2,1,0	
		Question ID : 26433040371
		Status : Answered
		Chosen Option : 3
Q.18	Select the option that represents the correct order of the given word appear in an English dictionary. 1.Curator 2.Culminate 3.Curriculum 4.Culinary 5.Cucumber	is as they would
Ans	✓ 1. 5,4,2,1,3	
	2. 4,3,2,1,5	
	X 3. 1,2,3,4,5	
	x 4. 5,4,3,2,1	
		Question ID : 26433040362
		Status : Answered Chosen Option : 1
		Chiesen Spinon 1
Q.19	Select the correct combination of mathematical signs to sequentiall signs and to balance the given equation. 25*5*10*2*4*10	y replace the *
Ans	1. ÷,×,+,-, =	
	X 2. ×, ÷,−,+, =	
	✓ 3. +,-,÷,×,=	
	✓ 3. +,-,÷,×,=✓ 4. ÷,×,-,+, =	
		Question ID : 26433040622 Status : Answered
		Chosen Option : 3
Q.20	Study the given pattern carefully and select the number that can repmark (?) in it.	place the question
	First row- 2, 57, 7 Second row- 6, 225, 3 Third row- 5, ?, 2	
	(NOTE: Operations should be performed on the whole numbers, wit down the numbers into its constituent digits. E.g. 13 – Operations o adding /deleting /multiplying etc. to 13 can be performed. Breaking 3 and then performing mathematical operations on 1 and 3 is NOT a	n 13 such as down 13 into 1 and
Ans	X 1. 192	
	X 2. 127	
	X 3. 172	
	✓ 4. 129	
		0
		Question ID : 26433045256 Status : Answered
		Chosen Option : 4

Q.21 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 pencils are erasers.

All sharpeners are erasers.

All compasses are sharpeners.

Conclusions:

- I. All compasses are erasers.
- II. Some compasses are pencils.
- III. Some erasers are compass.

Ans

- ✓ 1. Only conclusions I and III follow
- X 2. Only conclusion I follows
- X 3. Only conclusion II follows
- X 4. Only conclusions I and II follow

Question ID: 26433040733 Status: Answered

Chosen Option: 1

Q.22 Select the combination of letters that when sequentially placed in the blanks of the given series will complete the series. A B Z _ P A B _ K P A B X K _ A B _ K P

Ans X 1. A C B Z

X 2. A Y Z W

X 4. K C Z W

Question ID: 26433040157

Status: Answered

Chosen Option: 3

Q.23 Which of the following numbers will replace the question mark (?) in the given series? 1724, 1716,1689,1625,1500,?

Ans X 1. 1296

2. 1284

X 3. 1254

X 4. 1280

Question ID: 26433043273

Status: Answered

Chosen Option: 2

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.

Ans

X 1. 42 : 7

X 2. 36 : 6

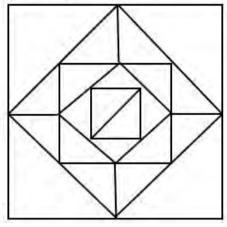
X 3.48:8

4. 24 : 8

Question ID: 26433040661

Status: Answered

Q.25 How many triangles are there in the given figure?



Ans

X 1. 30

X 2. 24

X 3. 28

4. 26

Question ID: 26433040528

Status : Not Attempted and Marked For Review

Chosen Option: --

Section: Quantitative Aptitude

Q.1 The table below gives the numbers of students from five different colleges who participated in Olympiads of five different subjects during a given year.

Subjects	College A	College B	College C	College D	College E
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

Find the difference between 'the range of the numbers of participants in the different Olympiads from College C' and 'the average number of participants per Olympiad from College E' during the given year.

Ans

1. 38

X 2. 13

X 3. 37

X 4. 36

Question ID : 26433045975

Status: Not Answered

Chosen Option : --

Q.2 The Group Leader of a group of 6 students reported that their average weight is 46 kg. When the members of the group were asked about their individual weights, 5 of them answered: 50 kg, 52 kg, 40 kg, 44 kg, 48 kg. The 6th member said, "I can't recall my weight". What is his weight?

Ans

X 1. 43 kg

X 2. 44 kg

X 3. 45 kg

√ 4. 42 kg

Question ID: 26433039101

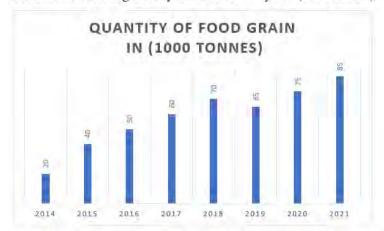
Status : Answered

Q.3 What will be the smallest natural number to be filled in the blank for the number '23_45678' to be divisible by 22? **1.7** Ans X 2. 1 **X** 3. 9 **X** 4. 3 Question ID: 26433041655 Status: Answered Chosen Option: 1 Q.4 If the cost price of 70 articles is equal to the selling price of 40 articles, what will be the profit percentage? **1.75%** Ans **X** 2. 65% X 3. 60% X 4. 70% Question ID: 26433041302 Status: Answered Chosen Option : 1 Q.5 Kamal purchases 80 articles for ₹11,180 and sells them at a loss equal to the selling price of 6 articles. What will be the selling price of 1 article? **X** 2. ₹120 💢 3. ₹135 **X** 4. ₹125 Question ID : 26433042696 Status : Answered Chosen Option: 2 If a + b + c = 10 and ab + bc + ca = 30, then the value of $a^2 + b^2 + c^2$ is: Ans **1**. 40 **X** 2. 38 **X** 3. 30 X 4. 25 Question ID: 26433041449 Status: Answered Chosen Option: 1 Q.7 700 grams of cane sugar solution has 60% of sugar in it. How much sugar should be added to make it 75% in the solution? **Ans** X 1. 320 gm X 2. 480 gm X 3. 380 gm 4. 420 gm Question ID: 26433042603 Status: Answered Chosen Option: 4

	difference between the two numbers?		
Ans	X 1. 8		
	✓ 2. 7		
	X 3. 16		
	× 4. 9		
		Question ID : 26433041406	
		Status : Answered Chosen Option : 2	
		Onescii Option : 2	
Q.9	A can do a piece of work in 24 days and B can do it in 80 days. B we days and A works alone on the 3 rd day. This process continues till to completed. In how many days will the work be completed?		
Ans	X 1. 42		
	✓ 2. 45		
	× 3.48		
	X 4. 44		
		Question ID : 26433044297	
		Status : Answered Chosen Option : 2	
		Onesch Option : 2	
	The difference between the simple interest and compound interest at 20% per annum, compounded half-yearly, is:	on ₹1,000 for 1 year	
Ans	X 1. ₹ 8		
	× 2. ₹ 5		
	√ 3. ₹ 10		
	√ 3. ₹ 10	Question ID : 26/330///110	
	√ 3. ₹ 10	Question ID : 26433044110 Status : Answered	
	√ 3. ₹ 10		
2 11	✓ 3. ₹ 10✓ 4. ₹ 12	Status : Answered	
	✓ 3. ₹ 10 ✓ 4. ₹ 12 Find the volume of a hemisphere of radius 21 cm. (Use π=22/7)	Status : Answered	
	✓ 3. ₹ 10 × 4. ₹ 12 Find the volume of a hemisphere of radius 21 cm. (Use π=22/7) × 1. 19400 cm ³	Status : Answered	
	✓ 3. ₹ 10 ✓ 4. ₹ 12 Find the volume of a hemisphere of radius 21 cm. (Use π=22/7)	Status : Answered	
	✓ 3. ₹ 10 × 4. ₹ 12 Find the volume of a hemisphere of radius 21 cm. (Use π=22/7) × 1. 19400 cm ³	Status : Answered	
	 3. ₹ 10 4. ₹ 12 Find the volume of a hemisphere of radius 21 cm. (Use π=22/7) 1. 19400 cm³ 2. 18440 cm³ 	Status : Answered	
	 3. ₹ 10 4. ₹ 12 Find the volume of a hemisphere of radius 21 cm. (Use π=22/7) 1. 19400 cm³ 2. 18440 cm³ 3. 17404 cm³ 	Status : Answered	
	 3. ₹ 10 4. ₹ 12 Find the volume of a hemisphere of radius 21 cm. (Use π=22/7) 1. 19400 cm³ 2. 18440 cm³ 3. 17404 cm³ 	Status : Answered Chosen Option : 3 Question ID : 26433038719	
	 3. ₹ 10 4. ₹ 12 Find the volume of a hemisphere of radius 21 cm. (Use π=22/7) 1. 19400 cm³ 2. 18440 cm³ 3. 17404 cm³ 	Status : Answered Chosen Option : 3 Question ID : 26433038719 Status : Answered	
	 3. ₹ 10 4. ₹ 12 Find the volume of a hemisphere of radius 21 cm. (Use π=22/7) 1. 19400 cm³ 2. 18440 cm³ 3. 17404 cm³ 	Status : Answered Chosen Option : 3 Question ID : 26433038719	
Q.12	✓ 3. ₹ 10 ★ 4. ₹ 12 Find the volume of a hemisphere of radius 21 cm. (Use π=22/7) ★ 1. 19400 cm ³ ★ 2. 18440 cm ³ ★ 3. 17404 cm ³ ✓ 4. 19404 cm ³ Rakesh runs 4/3 times as fast as Mukesh. In a race, if Rakesh gives Mukesh, find the distance from the starting point where both of the	Status : Answered Chosen Option : 3 Question ID : 26433038719 Status : Answered Chosen Option : 4 a lead of 60 m to	
Q.12	✓ 3. ₹ 10 ★ 4. ₹ 12 Find the volume of a hemisphere of radius 21 cm. (Use π=22/7) ★ 1. 19400 cm ³ ★ 2. 18440 cm ³ ★ 3. 17404 cm ³ ✓ 4. 19404 cm ³ Rakesh runs 4/3 times as fast as Mukesh. In a race, if Rakesh gives Mukesh, find the distance from the starting point where both of the ★ 1. 232 m	Status : Answered Chosen Option : 3 Question ID : 26433038719 Status : Answered Chosen Option : 4 a lead of 60 m to	
Q.12	✓ 3. ₹ 10 ★ 4. ₹ 12 Find the volume of a hemisphere of radius 21 cm. (Use π=22/7) ★ 1. 19400 cm³ ★ 2. 18440 cm³ ★ 3. 17404 cm³ ✓ 4. 19404 cm³ Rakesh runs 4/3 times as fast as Mukesh. In a race, if Rakesh gives Mukesh, find the distance from the starting point where both of the ★ 1. 232 m ✓ 2. 240 m	Status : Answered Chosen Option : 3 Question ID : 26433038719 Status : Answered Chosen Option : 4 a lead of 60 m to	
Q.12	✓ 3. ₹ 10 ★ 4. ₹ 12 Find the volume of a hemisphere of radius 21 cm. (Use π=22/7) ★ 1. 19400 cm³ ★ 2. 18440 cm³ ★ 3. 17404 cm³ ✓ 4. 19404 cm³ Which is a fast as Mukesh. In a race, if Rakesh gives Mukesh, find the distance from the starting point where both of the the starting point where both of the starting point where	Status : Answered Chosen Option : 3 Question ID : 26433038719 Status : Answered Chosen Option : 4 a lead of 60 m to	
Q.12	✓ 3. ₹ 10 ★ 4. ₹ 12 Find the volume of a hemisphere of radius 21 cm. (Use π=22/7) ★ 1. 19400 cm³ ★ 2. 18440 cm³ ★ 3. 17404 cm³ ✓ 4. 19404 cm³ Rakesh runs 4/3 times as fast as Mukesh. In a race, if Rakesh gives Mukesh, find the distance from the starting point where both of the ★ 1. 232 m ✓ 2. 240 m	Status : Answered Chosen Option : 3 Question ID : 26433038719 Status : Answered Chosen Option : 4 a lead of 60 m to	
Q.12	✓ 3. ₹ 10 ★ 4. ₹ 12 Find the volume of a hemisphere of radius 21 cm. (Use π=22/7) ★ 1. 19400 cm³ ★ 2. 18440 cm³ ★ 3. 17404 cm³ ✓ 4. 19404 cm³ Which is a fast as Mukesh. In a race, if Rakesh gives Mukesh, find the distance from the starting point where both of the the starting point where both of the starting point where	Question ID : 26433038719 Status : Answered Chosen Option : 4 a lead of 60 m to m will meet.	
Ans	✓ 3. ₹ 10 ★ 4. ₹ 12 Find the volume of a hemisphere of radius 21 cm. (Use π=22/7) ★ 1. 19400 cm³ ★ 2. 18440 cm³ ★ 3. 17404 cm³ ✓ 4. 19404 cm³ Which is a fast as Mukesh. In a race, if Rakesh gives Mukesh, find the distance from the starting point where both of the the starting point where both of the starting point where	Status : Answered Chosen Option : 3 Question ID : 26433038719 Status : Answered Chosen Option : 4 a lead of 60 m to	

Q.13 Study the given graph carefully and answer the question that follows.

Production of food grains by a state over the years (1000 tonnes)



What was the percentage drop in the production of food grains from 2018 to 2019 (consider up to two decimals)?

Ans

Question ID : 26433039181

Status: Answered

Chosen Option : 1

Q.14 If $x^2 = b - ax$ and $x^3(x^3 + c) = d$, then which of the following can be the values of c and d?

Ans

$$\times$$
 1. c = $a^3 - 3ab$ and d = b^3

$$\times$$
 2. c = $-a^3 - 3ab$ and d = b^3

$$a_3 c = a^3 + 3ab \text{ and } d = b^3$$

$$\times_4$$
 c = $a^3 + 3ab$ and d = $-b^3$

Question ID: 26433042588

Status: Not Answered

Chosen Option : --

Q.15 A bike is purchased for ₹50,000. Its rate depreciates at 10% annually. In how many years will its value be ₹36,450?

Ans 🗳 1. 3

X 2. 2

X 3.5

X 4. 4

Question ID : 26433041492

Status : Not Attempted and

Marked For Review

Chosen Option : --

Q.16 If $2945 \div 19 - 11 \times 5 = 29 + a$, find the value of a. Ans X 1. 90 X 2. 100 **X** 3. 69 **4**. 71 Question ID: 26433039510 Status: Answered Chosen Option: 4 Q.17 If 15 kg of sugar cost ₹600, what is the cost of 25 kg of sugar? **X** 2. ₹900 **√** 3. ₹1,000 X 4. ₹800 Question ID: 26433041531 Status: Answered Chosen Option: 3 Q.18 Nikhil suffers a loss of ₹140 when he sells a perfume at 20% discount. Find the marked price of the perfume if the cost price is ₹380. **X** 1. ₹280 Ans **√** 2. ₹300 ※ 3. ₹310 **X** 4. ₹290 Question ID: 26433042694 Status : Answered Chosen Option: 2 Q.19 A sphere passes through the eight corners of a cube of side 14 cm. Find the volume (in cm³) of the sphere. Take π = 22/7 Ans √ 1. 4312√3 × 2. 4012√3 \times 3. 4312 $\sqrt{2}$ \times 4. 4012 $\sqrt{2}$ Question ID: 26433038638 Status: Answered Chosen Option: 1 Q.20 If the height and slant height of a right circular cone are 8 cm and 10 cm, respectively, then the volume of the cone is (use $\pi = \frac{2\pi}{7}$): (correct the two decimal places) **Ans** 1. 200 cm³ √ 2. 301.71 cm³ X 3. 258 cm³ X 4. 299.45 cm³ Question ID: 26433044061 Status: Marked For Review

Q.21 A family spends ₹240 per month to buy sugar. A rise of 25% in the price of sugar compels the family to reduce the monthly consumption of sugar by 1.5 kg as it decides to spend the same amount of money on purchase of the commodity. What is the increased price per kg of sugar?

X 1. ₹32 Ans

X 2. ₹35

√ 3. ₹40

X 4. ₹38

Question ID: 26433039108 Status: Answered

Chosen Option: 3

Q.22 The table below gives the numbers of laptops of three different brands sold from four different multi-brands store in the city during a certain month.

Laptop Brand Stores	s Dell	HP	Lenovo
A	30	45	50
В	25	32	40
С	25	35	38
D	45	29	45

The number of Lenovo Laptop sold by stores A during the given month is approximately what percentage more than the number of Dell laptops sold by Store D during the same month?

Ans

X 1. 12.4

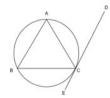
2. 13.8 **3**. 11.1

X 4. 10.3

Question ID: 26433045939 Status: Not Answered

Chosen Option: --

Q.23 In the following figure, $\triangle ABC$ is an inscribed triangle as shown and DE is a tangent to the circle at C. Which of the angles from the given options is necessarily equal to ∠ACD?



X 1. ∠BAC

X 2. ∠BCE

X 4. ∠BCA

Question ID: 26433041631

Status : Answered

If
$$\frac{x - x cosec^2 30^\circ}{1 + cosec^2 30^\circ} = cos^2 60^\circ + 4 cot^2 45^\circ - sec^2 60^\circ$$
, then the value of x is

Ans

× 1.
$$\frac{5}{12}$$

$$\checkmark$$
 2. $-\frac{5}{12}$

× 3.
$$\frac{1}{5}$$

$$\times 4. - \frac{1}{12}$$

Question ID: 26433042644

Status : Answered

Chosen Option : 4

Q.25 By what percent the new price of the article must be increased to restore its former value, if the cost of the article is cut by 25% in the past?

Ans

Question ID: 26433044345

Status: Answered

Chosen Option : 2

Section: General Awareness

Q.1 Who wrote the autobiography entitled 'I am No Messiah'?

Ans X 1. Sachin Tendulkar

2. Sonu Sood

💢 3. Paramahansa Yogananda

X 4. APJ Abdul Kalam

Question ID: 26433041907

Status: Answered

Chosen Option : 2

Q.2 Who wrote the famous novel 'The Inheritance of Loss'?

Ans X 1. Arundhati Roy

2. Kiran Desai X 3. RK Narayan

X 4. Vikram Seth

Question ID: 26433038751

Status: Answered

Q.3	India's men's hockey team beat Pakistan to win a bronze medal in E	ecember 2021 at	
Ans	✓ 1. Asian Champions Trophy		
	X 2. Moinuddowla Gold Cup		
	X 3. ICC Champions Trophy		
	X 4. Ghulam Ahmed Trophy		
			: 26433042034
		Status : Chosen Option :	: Not Answered
		Chocon Spacin	
Q.4	is the money which is accepted as a medium of exc	change because of	
Ans	the trust between the payer and the payee. 1. Credit money		
	✓ 2. Fiduciary money		
	X 3. Fiat money		
	X 4. Full bodied money		
	The second money		
			: 26433042139
		Status : Chosen Option :	: Answered
		Chosen Option	· *
Q.5	In which sport are arrows used?		
Ans	X 1. Fencing		
	× 2. Shooting		
	X 3. Boxing		
	✓ 4. Archery		
		Ougation ID	: 26433042195
			: Answered
		Chosen Option :	: 4
0.6	Paiony language is an Indian alongical playar of the Imperior	ladkhani aharana	
Ans	Rajeev Janardan is an Indian classical player of the Imo	асклаті упагапа.	
	× 2. flute		
	X 3. harmonium		
	✓ 4. sitar		
	•		
			26433042251
		Status : Chosen Option :	: Not Answered
Q.7	Tulsidas Borkar, who was awarded with the Padma Shri in 2016, was	s a	
Ans	player. 1. nadhaswaram		
	X 2. shehnai		
	X 3. bansuri		
	✓ 4. Harmonium		
	•		
			: 26433042238
		Status : Chosen Option :	: Answered
		Chosen option	

Q.8	Dr. Tamilisai Soundararajan was given the additional charge of and was sworn in as the Lt. Governor of this Union Territory in February 2021, apart from being the Governor of Telangana.		
Ans	X 1. Delhi		
	✓ 2. Puducherry		
	X 3. Lakshadweep		
	X 4. Chandigarh		
		O	
		Question ID : 26433044408 Status : Answered	
		Chosen Option : 2	
	A under the control of the cont		
	Aqua regia is an acidic, corrosive and oxidative mixture consisting of volume/volumes of concentrated hydrochloric acid and one volume of concentrated nitric acid, often used to dissolve gold and platinum.		
Ans	X 1. Two		
	✓ 2. Three		
	X 3. one		
	X 4. Four		
		Question ID : 26433044815	
		Status : Not Answered	
		Chosen Option :	
Ans	Music Awards ✓ 1. 2021 X 2. 2020 X 3. 2019 X 4. 2018		
		Question ID : 26433044589 Status : Answered Chosen Option : 1	
Q.11	Which compound has the chemical formula CHCl ₃ whose melting p	pint is 209 K?	
Ans	X 1. Carbon tetrachloride		
	X 2. Chlorophenol		
	✓ 3. Chloroform		
	X 4. Chloroethanol		
		Ougation ID - 26422044947	
		Question ID : 26433044817	
		Status : Not Answered	
		I I	
Q.12	Who was the runner-up of Yonex Swiss open 2021 women single ba	Status : Not Answered Chosen Option :	
	tournament?	Status : Not Answered Chosen Option :	
Q.12 Ans	tournament? 1. Jwala Gutta	Status : Not Answered Chosen Option :	
	tournament? 1. Jwala Gutta 2. PV Sindhu	Status : Not Answered Chosen Option :	
	tournament? 1. Jwala Gutta 2. PV Sindhu 3. Saina Nehwal	Status : Not Answered Chosen Option :	
	tournament? 1. Jwala Gutta 2. PV Sindhu	Status : Not Answered Chosen Option :	
	tournament? 1. Jwala Gutta 2. PV Sindhu 3. Saina Nehwal	Status : Not Answered Chosen Option :	

	Who among the following Sadir dancer received the Padma Shri 2	022?	
Ans	X 1. Tsering Namgyal		
	X 2. Sulochna Chavan		
	X 4. Thavil KongampattuavMurugaiyan		
		Out a final ID + 2014220141020	
		Question ID : 26433044689 Status : Not Answered	
		Chosen Option :	
Q.14 Ans	The famous Jhaveri sisters are associated with thecla 1. Odissi	ssical dance form.	
Alla	X 2. Bharatanatyam		
	✓ 3. Manipuri		
	X 4. Kathak		
	4. Natilak		
		Question ID : 26433038796	
		Status : Not Answered	
		Chosen Option :	
Q.15	The Northern Plains of India are made of alluvial soil. They are for of which three rivers?	med by the interplay	
Ans	🗶 1. Ganga, Mahanadi, Indus		
	2. Indus, Ganga, Brahmaputra		
	X 3. Indus, Mahanadi, Brahmaputra		
	X 4. Brahmaputra, Mahanadi, Ganga		
		0 " 10 00400044000	
		Question ID : 26433041898 Status : Answered	
		Question ID : 26433041898 Status : Answered Chosen Option : 2	
		Status : Answered Chosen Option : 2	
Q.16	Which inorganic compound is used to manufacture soap, rayon, dyes, and petroleum products?	Status : Answered Chosen Option : 2	
Q.16 Ans		Status : Answered Chosen Option : 2	
	dyes, and petroleum products?	Status : Answered Chosen Option : 2	
	dyes, and petroleum products? 1. NaOCI	Status : Answered Chosen Option : 2	
	dyes, and petroleum products? 1. NaOCI 2. NaOH	Status : Answered Chosen Option : 2	
	dyes, and petroleum products? 1. NaOCl 2. NaOH 3. CaOCl ₂	Status : Answered Chosen Option : 2 paper, explosives,	
	dyes, and petroleum products? 1. NaOCl 2. NaOH 3. CaOCl ₂	Status : Answered Chosen Option : 2	
	dyes, and petroleum products? 1. NaOCl 2. NaOH 3. CaOCl ₂	Status : Answered Chosen Option : 2 paper, explosives, Question ID : 26433044709	
Ans	dyes, and petroleum products? 1. NaOCl 2. NaOH 3. CaOCl ₂	Status : Answered Chosen Option : 2 paper, explosives, Question ID : 26433044709 Status : Not Answered Chosen Option :	
Ans	dyes, and petroleum products? 1. NaOCl 2. NaOH 3. CaOCl ₂ 4. NaHCO ₃ Pandit Bhimsen Guracharya Joshi was an Indian classical vocalis	Status : Answered Chosen Option : 2 paper, explosives, Question ID : 26433044709 Status : Not Answered Chosen Option :	
Ans	dyes, and petroleum products? 1. NaOCl 2. NaOH 3. CaOCl 4. NaHCO ₃ Pandit Bhimsen Guracharya Joshi was an Indian classical vocalis 1. Karnataka	Status : Answered Chosen Option : 2 paper, explosives, Question ID : 26433044709 Status : Not Answered Chosen Option :	
Ans	dyes, and petroleum products? 1. NaOCl 2. NaOH 3. CaOCl ₂ 4. NaHCO ₃ Pandit Bhimsen Guracharya Joshi was an Indian classical vocalis 1. Karnataka 2. Madhya Pradesh	Status : Answered Chosen Option : 2 paper, explosives, Question ID : 26433044709 Status : Not Answered Chosen Option :	
Ans	dyes, and petroleum products? 1. NaOCl 2. NaOH 3. CaOCl ₂ 4. NaHCO ₃ Pandit Bhimsen Guracharya Joshi was an Indian classical vocalis 1. Karnataka 2. Madhya Pradesh 3. Rajasthan	Status : Answered Chosen Option : 2 paper, explosives, Question ID : 26433044709 Status : Not Answered Chosen Option :	
Ans	dyes, and petroleum products? 1. NaOCl 2. NaOH 3. CaOCl ₂ 4. NaHCO ₃ Pandit Bhimsen Guracharya Joshi was an Indian classical vocalis 1. Karnataka 2. Madhya Pradesh	Status : Answered Chosen Option : 2 paper, explosives, Question ID : 26433044709 Status : Not Answered Chosen Option :	
Ans	dyes, and petroleum products? 1. NaOCl 2. NaOH 3. CaOCl ₂ 4. NaHCO ₃ Pandit Bhimsen Guracharya Joshi was an Indian classical vocalis 1. Karnataka 2. Madhya Pradesh 3. Rajasthan	Status : Answered Chosen Option : 2 paper, explosives, Question ID : 26433044709 Status : Not Answered Chosen Option :	
Ans	dyes, and petroleum products? 1. NaOCl 2. NaOH 3. CaOCl ₂ 4. NaHCO ₃ Pandit Bhimsen Guracharya Joshi was an Indian classical vocalis 1. Karnataka 2. Madhya Pradesh 3. Rajasthan	Status : Answered Chosen Option : 2 Paper, explosives, Question ID : 26433044709 Status : Not Answered Chosen Option : t born in	

Q.18	Which State Government will provide financial support to Indian wre Olympics?	estling till 2032
Ans	✓ 1. Uttar Pradesh	
	X 2. Bihar	
	X 3. Jharkhand	
	X 4. Karnataka	
		Question ID : 26433041860 Status : Not Answered
		Chosen Option :
Q.19	Which red-orange pigment found in plants and fruits, especially carrivegetables, acts as a powerful antioxidant that can benefit our brain eye health?	
Ans	1. Beta-cryptoxanthin	
	✓ 2. Beta-carotene	
	X 3. Zeaxanthin	
	X 4. Lutein	
		Question ID : 26433044744
		Status : Answered
		Chosen Option : 2
Q.20	'Waiting for a Visa' is an autobiographical work of which of the follow	wing leaders of
Ans	India? 1. Bhagat Singh	
	X 2. Bipin Chandra Pal	
	✓ 3. Bhimrao Ramji Ambedkar	
	X 4. Lala Lajpat Rai	
		Question ID : 26433042215
		Status : Answered Chosen Option : 2
	Haleem Khan is associated with which of the following classical dar	ices?
Ans	X 1. Mohiniyattam	
	X 2. Kathak	
	3. Kuchipudi	
	X 4. Bharatanatyam	
		Question ID : 26433038803
		Status : Not Answered Chosen Option :
		Chosen Option
Q.22	What test is used where the elements present in the compound are	
Ans	covalent form into the ionic form by fusing the compound with sodio	um metai?
7	X 2. D-dimer test	
	X 3. Blood test	
	✓ 4. Lassaigne's test	
		Question ID : 26433039408
		Status : Not Answered Chosen Option :
		· .

ns	Members of Public Accounts Committee are elected for a period of: ✓ 1. one year			
	X 2. two years			
	X 3. five years			
	X 4. three years			
		Question ID : 26433042115		
		Status : Not Answered Chosen Option :		
		Спозен Орион		
2.24	Guru Makar Dhwaja Darogha, was conferred the Padma Shri award for his contribution to which form of dance in India?			
Ans	1. Panthi			
	🗶 2. Saila			
	X 4. Raut Nacha			
		Question ID : 26433041786		
		Status : Not Answered		
		Chosen Option :		
) 25	Which English ecologist was the first to descr	ribe the distinctive shape of the food		
2.20	web, which he called the pyramid of numbers?	?		
Ans	1. Arthur Tansley			
1115				
-1115	2. Eugene Odum			
1110	✓ 2. Eugene Odum✓ 3. Charles Elton			
1110	✓ 3. Charles Elton	Ougetion ID : 26/2204/769		
	✓ 3. Charles Elton	Question ID : 26433044768 Status : Not Answered		
	✓ 3. Charles Elton			