SSC CHSL

Previous Year Paper 2021

(Held on: 27 May 2022 Shift 2) English

Combined Higher Secondary Level Examination 2021 Tier I

Roll Number	
Candidate Name	
Venue Name	
Exam Date	27/05/2022
Exam Time	12:30 PM - 1:30 PM
Subject	CHSL 2021 Tier I

Section: English Language

Q.1 Select the most appropriate ANTONYM of the given word.

Pseudo

Ans X 1. Flawed

2. Genuine

X 3. Artificial

X 4. Corrupt

Question ID: 26433040000

Status: Answered

Chosen Option: 2

Q.2 The following sentence has been split into four segments. Identify the segment that contains a grammatical error.

The birds flew / fastly above / as we stood / on our terrace.

X 1. on our terrace

X 2. as we stood

3. fastly above

X 4. The birds flew

Question ID: 26433039685

Status: Answered

Chosen Option: 3

Q.3 Select the option that expresses the given sentence in indirect speech. She said, "I can play the guitar pretty well."

1. She said that she can play the guitar pretty well.

X 2. She said that she would play the guitar pretty well

3. She said that she could play the guitar pretty well.

4. She said that she plays the guitar pretty well.

Question ID: 26433043022

Status: Answered

Chosen Option: 3

Q.4 Select the most appropriate ANTONYM of the highlighted word. The boss persists with his loyalists even now.

X 1. retinues Ans

X 2. continues

X 3. formulates

4. discontinues

Question ID: 26433045486

Status : Answered

Q.5 Select the option that can be used as a one-word substitute for the underlined group Samantha keeps herself occupied by helping other people willingly without expecting any payment for her services. Ans X 1. Opportunist 2. Volunteer X 3. Mercenary X 4. Iconoclast Question ID: 26433045581 Status: Answered Chosen Option: 2 Q.6 Select the option that can be used as a one-word substitute for the given group of words. The state of being full or complete Ans X 1. Plunder X 2. Plebiscite 3. Plenitude X 4. Pliability Question ID: 26433039092 Status: Answered Chosen Option: 3 Select the most appropriate meaning of the given idiom. Knock down X 1. To re do Ans X 2. To accept X 3. To succeed 4. To demolish Question ID: 26433042991 Status: Answered Chosen Option: 4 Q.8 Select the INCORRECTLY spelt word Ans X 1. Huddle 2. Hostil X 3. Horror X 4. Hospital Question ID: 26433043091 Status: Answered Chosen Option: 2 Q.9 Select the option that expresses the given sentence in passive voice. Tell her to finish the work. Ans 1. Let she finish the work. X 2. To finish the work be told to her. 3. The work is to be finished by her. 4. Let her be told to finish the work. Question ID: 26433039953 Status: Answered Chosen Option: 3

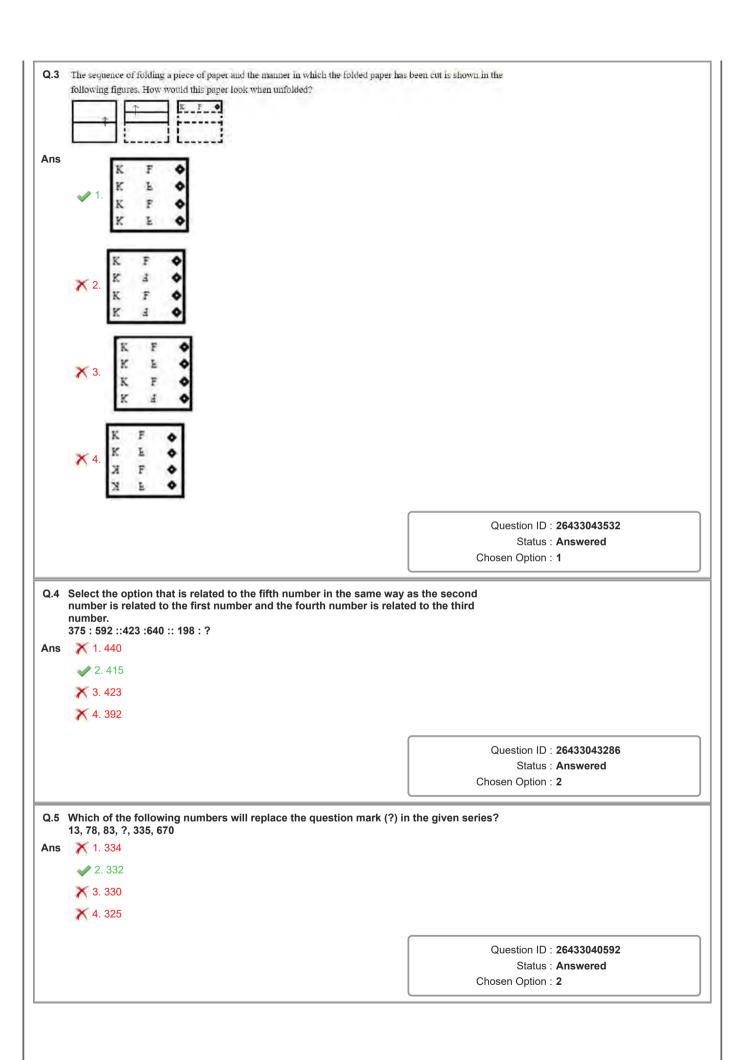
Q.10 Select the option that expresses the given sentence in passive voice. They will meet Freddy outside the airport. Ans X 1. Freddy would have been met outside the airport. 2. They would be met by Freddy outside the airport. 3. Freddy will meet them outside the airport. 4. Freddy will be met by them outside the airport. Question ID: 26433043050 Status: Answered Chosen Option: 4 Q.11 Select the most appropriate meaning of the given idiom. Eat like a horse 1. Eat a lot of food Ans X 2. Eat making sound X 3. Dislike food X 4. Eat food while running Question ID: 26433039786 Status : Answered Chosen Option: 1 Q.12 Select the option that can be used as a one-word substitute for the given group of A remedy to counteract the effects of poison Ans X 1. Antibody 2. Antidote X 3. Antiseptic X 4. Antibiotic Question ID: 26433039825 Status : Answered Chosen Option: 2 Q.13 Select the INCORRECTLY spelt word. Ans X 1. Mandatory X 2. Amnesia 3. Corteous X 4. Frigidity Question ID: 26433040086 Status: Answered Chosen Option: 3 Q.14 Select the most appropriate meaning of the given idiom. Beat around the bush Ans X 1. To discuss minute details of something 2. To avoid talking about what is important X 3. To search for a lost thing in vain X 4. To hope for something that is unattainable Question ID: 26433039984 Status: Answered Chosen Option: 2

	Select the most appropriate synonym of the given word. Scared	
Ans	X 1. Tranquil	
	X 2. Sacred	
	X 3. Solemn	
	✓ 4. Afraid	
		Oversitive ID . and annual and
		Question ID : 26433039969 Status : Answered
		Chosen Option: 4
 Q.16	Select the most appropriate ANTONYM of the given word.	
	Assiduous	
Ans	X 1. Anxious	
	X 2. Destitute	
	X 3. Unique	
	✓ 4. Idle	
	@Qmaths	Question ID : 26433039831
		Status : Answered
		Chosen Option : 4
	X 3. although bearable	
	4. though achievable	
	4. though achievable	Question ID : 26433045388
	4. though achievable	Status : Answered
		Status : Answered Chosen Option : 1
	Sentences of a paragraph are given below in jumbled order. Arrange the correct order to form a meaningful and coherent paragraph. A. When the fish at last had been safely landed, I asked the brothers. B. The condition that I put was that they had to help me land another. C. On receiving their eager answer that they most certainly did, I tole give them the fish we had just landed. D. To this they readily agreed and the wait started again. 1. DCBA 2. ABCD 3. ACBD	Status : Answered Chosen Option : 1 The the sentences in If they ate fish. The fish for my men.
	Sentences of a paragraph are given below in jumbled order. Arrange the correct order to form a meaningful and coherent paragraph. A. When the fish at last had been safely landed, I asked the brothers B. The condition that I put was that they had to help me land anothe C. On receiving their eager answer that they most certainly did, I tol give them the fish we had just landed. D. To this they readily agreed and the wait started again. 1. DCBA 2. ABCD	Status : Answered Chosen Option : 1 The the sentences in If they ate fish. If fish for my men.
Q.18 Ans	Sentences of a paragraph are given below in jumbled order. Arrange the correct order to form a meaningful and coherent paragraph. A. When the fish at last had been safely landed, I asked the brothers. B. The condition that I put was that they had to help me land another. C. On receiving their eager answer that they most certainly did, I tole give them the fish we had just landed. D. To this they readily agreed and the wait started again. 1. DCBA 2. ABCD 3. ACBD	Status : Answered Chosen Option : 1 The the sentences in If they ate fish. The fish for my men.
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Q.19	Select the most appropriate ANTONYM of the given word.	
	Ebb	
Ans	X 1. Ripe	
	× 2. Moisture	
	✓ 3. Flow	
	× 4. Stiff	
		Question ID : 26433040004
		Status : Not Answered
		Chosen Option :
Q.20	Select the most appropriate meaning of the underlined word in the Police fear that terrorists may try to <u>assassinate</u> the president during at the summit.	
Ans	X 1. Distress	
	✓ 2. Murder	
	X 3. Rebuke	
	X 4. Deceive	
		O
		Question ID : 26433042865 Status : Answered
		Chosen Option : 2
	Comprehension:	
	In the following passage, some words have been deleted. Read the pass select the most appropriate option to fill in each blank. A question like "How big is Faerie?" does not admit (1) a simple after all, is not one land, one principality or (2) Maps of Faerie may not be (3) upon. Faerie is bigger than England, as it is bit in the middle of a wood so thick it was very nearly a forest was a small heatch and grey clay. A yellow bird in a cage sat on its perch outside the and sat (5) silent.	ole answer. Faerie, e are unreliable, and gger than the world. ut, (4) of
	SubQuestion No : 21	
Q.21	Select the most appropriate option to fill in blank number 1.	
Ans	X 1. about	
	✓ 2. of	
	★ 3. off	
	X 4. in accordance	
		Question ID : 26433045785 Status : Answered Chosen Option : 2

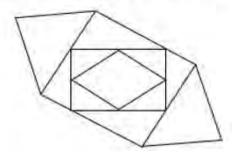
	Comprehension:		
	after all, is not one land, one principality or (2) Maps of Faerie may not be (3) upon. Faerie is bigger than England, as it is big In the middle of a wood so thick it was very nearly a forest was a small huthatch and grey clay. A yellow bird in a cage sat on its perch outside the h	le answer. Faerie, are unreliable, and gger than the world. it, (4) of	
	and sat (5) silent.		
	SubQuestion No : 22		
	Select the most appropriate option to fill in blank number 2. 1. dominion		
Ans	*		
	X 2. organism		
	X 3. entity		
	X 4. unit		
		Question ID	26433045786
			: Answered
		Chosen Option:	: 3
_			
	Comprehension:		
	In the following passage, some words have been deleted. Read the pass-select the most appropriate option to fill in each blank. A question like "How big is Faerie?" does not admit (1) a simp after all, is not one land, one principality or (2) Maps of Faerie may not be (3) upon. Faerie is bigger than England, as it is big In the middle of a wood so thick it was very nearly a forest was a small hut hatch and grey clay. A yellow bird in a cage sat on its perch outside the hand sat (5) silent.	le answer. Faerie, are unreliable, and gger than the world. ut, (4) of	
	SubQuestion No : 23		
Q.23	Select the most appropriate option to fill in blank number 3.		
Ans	✓ 1. depended		
	× 2. wobbled		
	X 3. steady		
	X 4. stabilised		
			26433045787
		Status : Chosen Option :	Answered
		Chosen Option :	
	Comprehension:		
	In the following passage, some words have been deleted. Read the passiselect the most appropriate option to fill in each blank. A question like "How big is Faerie?" does not admit (1) a simp after all, is not one land, one principality or (2) Maps of Faerie may not be (3) upon. Faerie is bigger than England, as it is big in the middle of a wood so thick it was very nearly a forest was a small he thatch and grey clay. A yellow bird in a cage sat on its perch outside the hand sat (5) silent.	le answer. Faerie, are unreliable, and gger than the world. ut, (4) of	
0.24	SubQuestion No : 24 Select the most appropriate option to fill in blank number 4.		
	X 1. created		
71110	2. built		
	X 3. build		
	X 4. carved		
		Question ID	26433045788
		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. A question like "How big is Faerie?" does not admit (1)_ a simple answer. Faerie, Maps of Faerie are unreliable, and after all, is not one land, one principality or (2)_ ___ upon. Faerie is bigger than England, as it is bigger than the world. may not be (3) In the middle of a wood so thick it was very nearly a forest was a small hut, (4)_ thatch and grey clay. A yellow bird in a cage sat on its perch outside the house. It did not sing, and sat (5) silent. SubQuestion No: 25 Q.25 Select the most appropriate option to fill in blank number 5. Ans X 1. blissfully 2. mournfully X 3. gaily X 4. chirpily Question ID: 26433045789 Status: Answered Chosen Option: 2 Section: General Intelligence Q.1 Select the correct combination of mathematical signs to sequentially replace the * signs and to balance the given equation. 25*5*10*2*8*56 Ans X 1. ÷,×,+,-, = X 2. -,+,÷,×,= X 3. ×, ÷,-,+, = 4. ÷,×,−,+, = Question ID: 26433040618 Status: Answered Chosen Option: 4 Q.2 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. FLOWERS: OLFWSRE:: HOSTILE: SOHTELI:: IMPORTS:? X 1. RTSIMPO Ans X 2. IMPSTRO X 4. PMIORTS Question ID: 26433040258 Status: Answered Chosen Option: 3



Q.6 Select the figure from among the given options that can replace the question mark (?) in the following series. Ans Question ID: 26433045004 Status: Answered Chosen Option : 2 Q.7 Which of the following numbers will replace the question mark (?) in the given series? 5, 8, 24, 57, 109, 184, 288, 423, ? Ans 1. 559 **2**. 595 X 3. 659 **X** 4. 695 Question ID : 26433045220 Status: Not Answered Chosen Option : --Q.8 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. 56:217::38:?::73:285 **X** 1. 163 Ans X 2. 158 X 3. 132 **4**. 145 Question ID: 26433045034 Status: Answered Chosen Option: 4

Q.9 How many triangles are there in the given figure?



Ans X 1. 12

X 2. 14

X 3.8

4. 10

Question ID: 26433039040

Status: Answered

Chosen Option: 4

Q.10 Which letter cluster will replace the question mark (?) to complete the given series? OSRE, QOXH, SKDK, ?

Ans

√ 1. UGJN

X 2. UHJM

X 3. UGJM

X 4. UHJN

Question ID: 26433043516

Status: Answered

Chosen Option: 1

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 number.

7:105::9:153::13:?

Ans

1. 273

X 2. 233

X 3. 277

X 4. 237

Question ID: 26433045243

Status: Answered

Chosen Option: 1

Q.12 If 11 July 2020 was Monday, what will be 14 October 2028?

Ans X 1. Sunday

2. Monday

💢 3. Saturday

X 4. Tuesday

Question ID: 26433040752

Status: Answered

Q.13 In a certain code language, 'PUNCH' is written as 'IDOVQ' and 'CRACK' is written as 'LDBSD'. How will 'BREAK' be written in that language? ✓ 1. LBFSC Ans X 2. CSFBL X 3. LCDTD X 4. CTEBL Question ID: 26433040689 Status: Answered Chosen Option: 1 Q.14 एक महिला की ओर इशारा करते हुए रश्मि ने कहा- "मेरे पिता की पुत्री इस महिला की पुत्री की बहन है।" वह महिला रश्मि से किस प्रकार संबंधित है? Ans 🕢 १. माता 🗶 २. पुत्री 🟋 3. बहन 🗶 4. सास Question ID: 26433040305 Status : Answered Chosen Option : 1 Q.15 Two different positions of the same dice are shown, the six faces of which are numbered from 1 to 6. What is the sum of the numbers that are opposite '5' and '1'? Ans **2**.8 **X** 3. 9 X 4. 7 Question ID: 26433040781 Status: Answered Chosen Option: 2 Q.16 Which of the following numbers will replace the question mark (?) in the given series? 24, 48, 45, ?, 175, 1050 Ans X 1. 185 X 2. 195 X 3. 190 **4**. 180 Question ID: 26433040578 Status: Answered Chosen Option: 4

Q.17 Seven friends A,B,C,D,E,F and G, each has a different height. A is shorter than B but taller than C. B is taller than only four others. E is taller than G but shorter than C. D is taller than B but shorter than F. Who is the tallest among all?

Ans 1. B

2. A

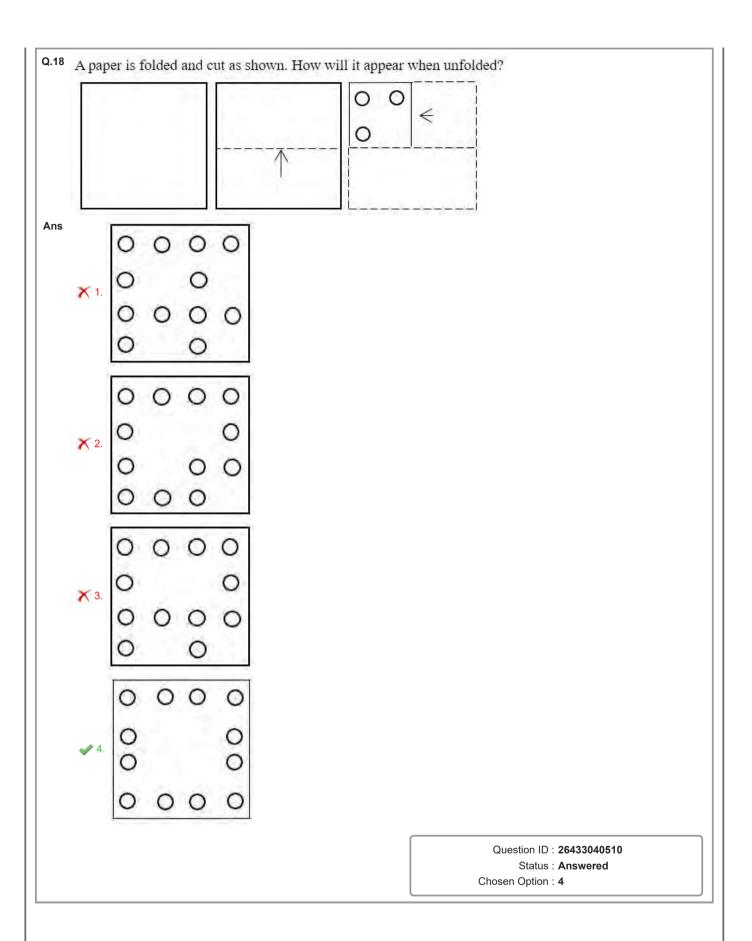
3. F

4. D

Question ID : 26433045346
Status : Answered

Chosen Option : 3

@Qmaths



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 pillows are beds. No table is a bed.

Some tables are chairs. Conclusions:

I. No pillow is a table. II. Some chairs are pillows.

III. No bed is a chair.

1. Only conclusion II follows. Ans

2. Only conclusion I follows.

X 3. Both conclusions I and II follow.

X 4. Both conclusions I and III follow.

Question ID: 26433043213 Status: Answered

Chosen Option: 2

Q.20 Study the given pattern carefully and select the number that can replace the question mark (?) in it.

First row- 5, 6, 19

Second row- 7, 7, 35

Third row- 8, 9, ?

(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. 65

X 2. 35

X 3. 45

4. 55

Question ID: 26433045245

Status: Not Answered

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															Question ID : 2643	
															Status : Answ Chosen Option : 1	vered
(·	place (of '?' i 7) P 12 . 145 . 151	n the	I deno follow 92 P (8	ing ed	quatio	n?		nd P o	denot	es '+',	then v	vhat v	vill co	me in	
															Question ID : 2643: Status : Answ Chosen Option : 2	

Q.23	In a certain code language, "AN" is coded as "16", and "NO" is will "US" be coded in that language?	
Ans		
	X 2. 397	
	✓ 3. 401	
	× 4. 399	
		Ougstion ID : 2642204240E
		Question ID : 26433043495 Status : Not Answered
		Chosen Option :
2.24	Which of the following letter-clusters will replace the question n series to make it logically complete? YXV, TSQ, ONL, JIG, ?	nark (?) in the given
Ans	X 1. BED	
	X 2. EBD	
	✓ 3. EDB	
	X 4. DBE	
		Question ID : 26433045151
		Status : Answered Chosen Ontion : 3
		Status : Answered Chosen Option : 3
Q.25	Which of the following numbers will replace the question mark (67,83,71,91,80,118,?	Chosen Option : 3
	67,83,71,91,80,118,?	Chosen Option : 3
	67,83,71,91,80,118,?	Chosen Option : 3
	67,83,71,91,80,118,? 1. 116	Chosen Option : 3
	67,83,71,91,80,118,? 1. 116 2. 96	Chosen Option : 3
	67,83,71,91,80,118,? 1. 116 2. 96 3. 100	Chosen Option : 3 (?) in the given series?
	67,83,71,91,80,118,? 1. 116 2. 96 3. 100	Chosen Option : 3 (?) in the given series? Question ID : 26433043272
	67,83,71,91,80,118,? 1. 116 2. 96 3. 100	Chosen Option : 3 (?) in the given series?
	67,83,71,91,80,118,? 1. 116 2. 96 3. 100	Chosen Option : 3 (?) in the given series? Question ID : 26433043272 Status : Answered
Ans	67,83,71,91,80,118,? 1. 116 2. 96 3. 100	Chosen Option : 3 (?) in the given series? Question ID : 26433043272 Status : Answered
Ans	67,83,71,91,80,118,? X 1. 116 2. 96 X 3. 100 X 4. 98	Question ID : 26433043272 Status : Answered Chosen Option : 4 The eligible voters did or B and the remaining otes polled for B were end valid. If A got 882
Ans	67,83,71,91,80,118,? X 1. 116 2. 96 3. 100 4. 98 In an election, there were three candidates: A, B and C. 10% of t not vote. Out of those who voted, 45% voted for A, 35% voted for 20% voted for C. 30% of the votes polled for A and 20% of the volater deemed invalid, while all the votes polled for C were deemed more valid votes than B did, how many valid votes did C received.	Question ID : 26433043272 Status : Answered Chosen Option : 4 The eligible voters did or B and the remaining otes polled for B were end valid. If A got 882
Ans	67,83,71,91,80,118,? 1. 116 2. 96 3. 100 4. 98 In an election, there were three candidates: A, B and C. 10% of to not vote. Out of those who voted, 45% voted for A, 35% voted for 20% voted for C. 30% of the votes polled for A and 20% of the votater deemed invalid, while all the votes polled for C were deemed more valid votes than B did, how many valid votes did C received.	Question ID : 26433043272 Status : Answered Chosen Option : 4 The eligible voters did or B and the remaining otes polled for B were end valid. If A got 882
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Ans	67,83,71,91,80,118,? 1. 116 2. 96 3. 100 4. 98 In an election, there were three candidates: A, B and C. 10% of t not vote. Out of those who voted, 45% voted for A, 35% voted for 20% voted for C. 30% of the votes polled for A and 20% of the volater deemed invalid, while all the votes polled for C were deemed more valid votes than B did, how many valid votes did C received 1. 5020 2. 5040	Question ID : 26433043272 Status : Answered Chosen Option : 4 The eligible voters did or B and the remaining otes polled for B were end valid. If A got 882
Ans	67,83,71,91,80,118,? 1. 116 2. 96 3. 100 4. 98 In an election, there were three candidates: A, B and C. 10% of t not vote. Out of those who voted, 45% voted for A, 35% voted for 20% voted for C. 30% of the votes polled for A and 20% of the volater deemed invalid, while all the votes polled for C were deemed more valid votes than B did, how many valid votes did C received 1. 5020 2. 5040 3. 5050	Question ID: 26433043272 Status: Answered Chosen Option: 4 The eligible voters did or B and the remaining oftes polled for B were end valid. If A got 882
Ans	67,83,71,91,80,118,? 1. 116 2. 96 3. 100 4. 98 In an election, there were three candidates: A, B and C. 10% of t not vote. Out of those who voted, 45% voted for A, 35% voted for 20% voted for C. 30% of the votes polled for A and 20% of the volater deemed invalid, while all the votes polled for C were deemed more valid votes than B did, how many valid votes did C received 1. 5020 2. 5040 3. 5050	Question ID: 26433043272 Status: Answered Chosen Option: 4 The eligible voters did or B and the remaining otes polled for B were ed valid. If A got 882 9? Question ID: 26433043930
Ans	67,83,71,91,80,118,? 1. 116 2. 96 3. 100 4. 98 In an election, there were three candidates: A, B and C. 10% of t not vote. Out of those who voted, 45% voted for A, 35% voted for 20% voted for C. 30% of the votes polled for A and 20% of the volater deemed invalid, while all the votes polled for C were deemed more valid votes than B did, how many valid votes did C received 1. 5020 2. 5040 3. 5050	Question ID: 26433043272 Status: Answered Chosen Option: 4 The eligible voters did or B and the remaining oftes polled for B were end valid. If A got 882

Q.2 If $\cos 2A = \sin 75^\circ$, then the smallest positive value of A is:

Ans X 1. 15°

√ 2. 7.5°

X 3. 30°

X 4. 37.5°

Question ID: 26433041440

Status: Answered

Chosen Option: 2

Q.3 The frustum of a right circular cone has the radius of the base as 5 cm, radius of the top as 3 cm, and height as 6 cm. What is its volume?

Ans

 \checkmark 1. 98 π cm³

 \times 2. 100 π cm³

X 3. 96 π cm³

 \times 4. 90 π cm³

Question ID: 26433044132

Status : Answered

Chosen Option: 1

Q.4 Find the total surface area of a closed hemisphere whose radius is 3.5 cm. (Use $\pi = 22/7$)

Ans 1. 114.5 cm²

X 2. 113.5 cm²

√ 3. 115.5 cm²

X 4. 112.5 cm²

Question ID: 26433042724

Status: Answered

Chosen Option: 3

Q.5 The table below gives the numbers (in thousand) of different types of geysers sold by a company in six consecutive years.

Year			Types		
	A	В	C	D	Е
2007	75	122	103	98	95
2008	100	102	103	112	102
2009	105	108	112	109	108
2010	100	189	123	102	122
2011	95	123	102	124	124
2012	85	145	134	134	145

What is the difference in the number of type B geysers sold in 2010 and 2012?

Ans

1. 44000

X 2. 42000

X 3. 41000

X 4. 45000

Question ID: 26433045931

Status: Answered

Q.6 A thief is noticed by a policeman from a distance of 650 m. The thief starts running and the policeman chases him. The thief and the policeman run at the rate of 8 km and 10.5 km per hour, respectively. The distance (in metres) between them after 12 minutes

Ans

- **1.** 150
- X 2. 85
- X 3. 125
- **X** 4. 100

Question ID: 26433039533 Status: Answered

Chosen Option: 1

Q.7 The price of a cell phone is ₹20,000. On Sundays, the shopkeeper offers a cash discount of ₹1,000 on the purchase of the cell phone. Further, if someone purchases it through a credit card, he gives 5% additional discount. If someone is purchasing the cell phone on a Sunday through a credit card, then how much does he/she have to pay?

- 1. ₹18,350
- X 2. ₹18,900
- **3**. ₹18,050
- X 4. ₹18,500

Question ID: 26433041526

Status: Answered

Chosen Option: 3

Q.8 The price of a tablet is first increased by 10%, and then decreased by 2.5% due to reduction in sales. What is the net percentage change in the final price of the tablet?

- Ans 1. Decrease by 8.75%
 - ✓ 2. Increase by 7.25%
 - X 3. Increase by 6.35%
 - X 4. Decrease by 5.5%

Question ID: 26433044084

Status: Answered

Chosen Option: 2

Which of the following can be a rationalising factor of $(\sqrt{2} + \sqrt{3} + \sqrt{5})$?

- \times 1. $(\sqrt{2} \sqrt{3} \sqrt{5})\sqrt{6}$
- \checkmark 2. $(\sqrt{2} + \sqrt{3} \sqrt{5})\sqrt{6}$
- \times 3. $(\sqrt{2} \sqrt{3} + \sqrt{5})\sqrt{6}$
- \times 4. $(\sqrt{2} + \sqrt{3} + \sqrt{5})\sqrt{6}$

Question ID: 26433042583

Status: Answered

Q.10 What is the fourth proportional to 16, 24, 8?

Ans 🥒 1. 12

X 2. 8

X 3. 24

X 4. 16

Question ID: 26433044353

Status: Answered

Chosen Option : 1

Q.11 The volume of a cone of radius 13 cm is 507 π cm³. Find its height.

Ans X 1. 12 cm

X 2. 27 cm

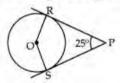
X 3. 18 cm

√ 4. 9 cm

Question ID : 26433038720 Status : Answered

Chosen Option : 4

Q.12 In the given figure, if $\angle RPS = 25^{\circ}$, the value of $\angle ROS$ is _____.



Ans

√ 1. 155°

X 2. 145°

X 3. 135° **X** 4. 165°

Question ID : 26433042536 Status : Answered

Chosen Option : 1

Q.13 Study the given table and answer the question that follows:

The table shows quantity of various food items used by a restaurant during four mouths of a year (in kg).

Food Item	June	July	August	September
Rice	180	200	240	300
Wheat	420	400	380	350
Sugar	200	210	230	240
Pulses	250	310	320	280
Vegetables	300	320	390	370

The quantity of wheat used in the month of July is what percentage of the total quantity of food items used in June?

Ans

$$\checkmark$$
 2. $29\frac{17}{27}\%$

$$\times$$
 3. $29\frac{18}{27}\%$

$$\times$$
 4. $29\frac{15}{27}\%$

Question ID: 26433045899

Status : Answered

Q.14 Subir claimed to sell his items at only 5% above the cost of production, but used a weight that had 1 kg written on it, though it actually weighed 960 grams. What was the actual profit percentage earned by Subir? Ans X 1. 9.125% **2**. 9.375% **X** 3. 9.25% **X** 4. 9.5% Question ID: 26433043935 Status: Answered Chosen Option: 2 Q.15 When $f(x) = 15x^3 - 14x^2 - 4x + 10$ is divided by (3x + 2), then the remainder is: Ans X 1. -1 X 2. 1 **X** 3. −2 Question ID: 26433039586 @Qmaths Status: Answered Chosen Option: 4 Q.16 The average present age of four members of a family is 27 years and average increases by 3 years when one of their relatives joins them. The age of the relative is: Ans X 1. 40 years 2. 42 years X 3. 46 years X 4. 44 years Question ID: 26433044009 Status: Answered Chosen Option: 2 Q.17 In an engineering institution, a student's grade is assessed based on Internal tests (30%), assignments (30%) and external exams (40%). If a student scored 90% in internal tests, 95% in assignments and 75% in the external exams, then the overall grade of the student is: X 1. 86.25% X 2. 85.25% **X** 3. 86% **4**. 85.50% Question ID: 26433044200 Status: Answered Chosen Option: 1

Q.18 The following pie chart shows the spending of a country on tourism in various districts during a particular year. Total spending of the country = ₹15,62,000

Study the pie chart and answer the following question.



How much less money (in ₹) is spent on district C than on district E?

Ans

1. 65790

X 2. 60890

X 3. 66780

4. 62480

Question ID : 26433044186

Status : Answered

Chosen Option: 4

Q.19 $983^2 - 17^2 = ?$

Ans

X 1. 96600

× 2. 966²

X 3. 96600000

4. 966000

Question ID: 26433041624

Status : Answered

Chosen Option : 4

Q.20 30 men can complete a piece of work in 24 days. 12 days after they started working together, 10 more men joined them. How many days will they now take to complete the remaining work?

Ans

💢 1. 12 days

💢 2. 8 days

X 3. 10 days

√ 4. 9 days

Question ID : 26433041434

Status : **Answered**

Q.21 The difference between a discount of 35% on ₹8,000 and two successive discounts of 20% and 15% on the same amount is: **√** 1. ₹240 Ans X 2. ₹320 🗙 3. ₹540 X 4. ₹800 Question ID: 26433042477 Status: Answered Chosen Option : 1 Q.22 What is the largest 6-digit number divisible by 52? Ans X 1. 999984 X 2. 999999 3. 999960 **X** 4. 100000 Question ID: 26433038671 Status : Answered Chosen Option: 1 Q.23 The average speed of a train running at a speed of 30 km/h during the first 100 km, at the speed of 40 km/h during the second 100 km and at the speed of 50 km/h during the last 100 km is nearly _ Ans X 1. 40.2 km/h 2. 38.3 km/h X 3. 39.2 km/h X 4. 37.5 km/h Question ID: 26433042508 Status: Answered Chosen Option: 2 Q.24 The population of a country has been growing at a rate of 4% every decade. If the projected population of the country in 2030 is given as 1,58,18,400, what was the population of the country in 2000? **Ans X** 1. 1,40,62,000 **X** 2. 1,40,65,200 **X** 3. 1,40,56,200 **4**. 1,40,62,500 Question ID: 26433043949 Status: Answered Chosen Option: 4 Q.25 What is the value of $1980 \div 9 + \left[-77 + \left\{ -1980 + \left(\frac{1}{4} \text{ of } 7920 \right) \right\} \right]$? Ans X 1. 1980 **2**. 143 X 3. 164 **X** 4. 1990 Question ID: 26433044339 Status: Answered

Section: General Awareness Q.1 Sheikh Chinna Moula was an exponent of the ______, a musical instrument. Ans X 1. sitar X 2. mandolin X 3. veena 🥒 4. nadaswaran Question ID: 26433038782 Status: Not Answered Chosen Option: --Q.2 In which year was India the host of Commonwealth Games? Ans X 1. 2015 **2**. 2010 **X** 3. 1980 X 4. 2009 Question ID: 26433044481 Status: Answered Chosen Option: 2 Q.3 Which vitamins are present in Milk? Ans X 1. Vitamin A, C and D X 2. Vitamin C, D and E X 3. Vitamin C, K and D 4. Vitamin A, B and D Question ID: 26433041813 Status: Answered Chosen Option: 3 Q.4 Which ministry launched an All-India dance competition 'Vande Bharatam Nritya Utsav' as part of Azadi Ka Amrit Mahotsav? Ans X 1. Ministry of Education 2. Ministry of Culture X 3. Ministry of Tribal Affairs 4. Ministry of Rural Development Question ID: 26433044618 Status: Answered Chosen Option : 2 Q.5 SLR is an important tool used by RBI to control money supply in the economy. The full form of SLR is X 1. Statutory Liquidity Reserve 2. Stipulated Liquidity Reserve 3. Statutory Liquidity Ratio X 4. Stipulated Liquidity Ratio Question ID: 26433042143 Status: Answered Chosen Option: 3

Q.6	In November 2021, under the Atma Nirbhar Bharat Abhiyan, the Cen has approved the SPV that would privatise the electricity distribution which of the following Union Territories?	tral Government n business in	
Ans	✓ 1. Dadra and Nagar Haveli and Daman and Diu		
	× 2. Chandigarh		
	X 3. Ladakh		
	X 4. Puducherry		
		· ·	26433041876
		Chosen Option:	: Answered : 2
		·	
Q.7	As per statistics published by National Crime Records Bureau for 20 registered the second highest number of crimes against women [Inc (IPC) and Special and Local Laws (SLL)]?		
Ans	✓ 1. West Bengal		
	X 2. Rajasthan		
	X 3. Uttar Pradesh		
	X 4. Bihar		
		2	20400044000
			: 26433041838 : Answered
		Chosen Option :	
Q.8	'The Man Who Made the Elephant Dance by Kurien' is the audio auto	bbiography of	
Ans	1. M Karunanidhi		
	✓ 2. Dr. Verghese Kurien		
	X 3. Temsula Ao		
	X 4. Saurabh Duggal		
		· ·	26433041911
		Chosen Option:	: Not Answered
		·	
Q.9	Who among the following is known as a descendant of Ishwari Prasteacher?	ad, the first Kathak	
Ans	X 1. Sambhu Maharaj		
	X 2. Gopi Krishna		
	3. Lacchu Maharaj		
	✓ 4. Birju Maharaj		
		Question ID	: 26433041985
			: Answered
		Chosen Option:	: 4
0.40	Landida and the state of the st		
Ans	In which sport does the score depend on putting the ball in a hole? 1. Hockey		
	X 2. Baseball		
	X 3. Squash		
	4. Golf		
	₩ 4. GUII		
		Question ID :	26433042183
			Answered
		Chosen Option :	: 4
		Chosen Option	: 4

Q.11 Nirmala Mehta is an exponent of which Indian classical dance form? 1. Manipuri Ans X 2. Odissi X 3. Sattriya X 4. Kathak Question ID: 26433038965 Status: Not Answered Chosen Option: --Q.12 The Himachal is a range in the Himalayas. It is also known as: Ans X 1. Northernmost Range X 2. Inner Himalayas 3. Lesser Himalayas X 4. Outermost Range Question ID: 26433042361 Status : Answered Chosen Option : 2 Q.13 Javelin thrower Annu Rani, who registered a throw of 63.24 m at the Federation Cup Senior National Athletics Championships to set a new national record, represented the state of √ 1. Uttar Pradesh X 2. Himachal Pradesh X 3. Arunachal Pradesh X 4. Madhya Pradesh Question ID: 26433044439 Status: Not Answered Chosen Option : --Q.14 Among the following Indian actresses, whose autobiography is 'Unfinished'? Ans X 1. Waheeda Rahman X 2. Deepika Padukone X 3. Asha Parekh 4. Priyanka Chopra Question ID: 26433044676 Status: Answered Chosen Option: 4 Q.15 Which Part of the Indian Constitution provides for the Union Public Service Commission? Ans X 1. Part X X 2. Part VIII 3. Part XIV X 4. Part XVI Question ID: 26433039629 Status: Answered Chosen Option: 3

Q.16 Which statement is NOT correct regarding the food chain?

Ans X 1. Every component of food chain forms trophic level.

X 2. Inter-relation between different food chains is known as a food web.

X 3. All the chains formed by nutritional relations are used to understand energy flow.

Question ID : 26433041806 Status : Answered

Chosen Option: 4

Q.17 In the electronic configuration of an atom, What does 'n' signify in the formula 2n²?

Ans X 1. The number of electrons

X 2. The number of protons

X 4. The number of valence electrons present

Question ID : 26433039413 Status : Answered

Chosen Option: 1

Q.18 Who among the following started the Kuchipudi Art Academy at Madras in 1963?

Ans X 1. Vedantam Satyanarayana Sarma

2. Dr. Vempati Chinna Satyam

X 3. Narasimhachari

X 4. Pasumarthy Venkata Ramana

Question ID : 26433044614

Status: Not Answered

Chosen Option : --

Q.19 Which of the following sportspersons has written his/her autobiography 'Ace against Odds'?

Ans X 1. Mary Kom

X 2. Yuvraj Singh

X 3. Sachin Tendulkar

4. Sania Mirza

Question ID: 26433038947

Status : Answered

Chosen Option: 4

Q.20 What is the starting voltage of an AA battery used for home gadgets such as remote controls, small toys, and wireless kitchen appliances?

Ans X 1. 2.0 V

✓ 2. 1.5 V

X 3. 3.0 V

X 4. 2.5 V

Question ID: 26433044805

Status: Not Answered

Q.21	Which does would the formalism of the Would Health Owner	
	Which day marks the founding of the World Health Organ draw the attention to the important health issues facing to	
Ans	X 1. 9th April	
	✓ 2. 7th April	
	X 3. 1st April	
	X 4. 5th April	
		Question ID : 26433044746
		Status : Answered Chosen Option : 2
		Chosen Option . 2
Q.22	Which is a visible sign of severe iodine deficiency?	
Ans	X 1. Tooth decay	
	✓ 2. Swelling in the neck	
	X 3. Loss of vision in darkness	
	X 4. Bleeding gums	
		Question ID : 26433044840
		Status : Answered Chosen Option : 2
		Chiston Space. 2
Q.23	The first recipient of the National Award for Best Music D	
	was honoured for his composition in the Tamil film Kanda	an Karunai.
Ans	✓ 1. KV Mahadevan	
	2. Vidyasagar	
	X 3. Deva	
	X 4. Karthik Raja	
		O
		Question ID : 26433044592 Status : Not Answered
		Question ID : 26433044592 Status : Not Answered Chosen Option :
		Status : Not Answered Chosen Option :
Q.24	In which of the following years did Pandit Bhimsen Gurui	Status : Not Answered Chosen Option :
	live performance?	Status : Not Answered Chosen Option :
	live performance? 1. 1937	Status : Not Answered Chosen Option :
	live performance? ★ 1. 1937 ★ 2. 1945	Status : Not Answered Chosen Option :
	live performance?	Status : Not Answered Chosen Option :
	live performance? ★ 1. 1937 ★ 2. 1945	Status : Not Answered Chosen Option :
Q.24 Ans	live performance?	Status : Not Answered Chosen Option :
	live performance?	Status: Not Answered Chosen Option: raj Joshi give his first ever
	live performance?	Status: Not Answered Chosen Option: raj Joshi give his first ever Question ID: 26433042311
Ans	live performance? X 1. 1937 X 2. 1945 ✓ 3. 1941 X 4. 1950 Padma Shri awardee Chittani Ramachandra Hegde is known a change of the control of the contr	Status: Not Answered Chosen Option: raj Joshi give his first ever Question ID: 26433042311 Status: Not Answered Chosen Option:
Ans	live performance? 1. 1937 2. 1945 3. 1941 4. 1950 Padma Shri awardee Chittani Ramachandra Hegde is knowhich of the following dance forms in India?	Status: Not Answered Chosen Option: raj Joshi give his first ever Question ID: 26433042311 Status: Not Answered Chosen Option:
Ans	live performance?	Status: Not Answered Chosen Option: raj Joshi give his first ever Question ID: 26433042311 Status: Not Answered Chosen Option:
Ans	live performance? 1. 1937 2. 1945 3. 1941 4. 1950 Padma Shri awardee Chittani Ramachandra Hegde is knowhich of the following dance forms in India? 1. Sattriya 2. Kuchipudi	Status: Not Answered Chosen Option: raj Joshi give his first ever Question ID: 26433042311 Status: Not Answered Chosen Option:
Ans	live performance? 1. 1937 2. 1945 3. 1941 4. 1950 Padma Shri awardee Chittani Ramachandra Hegde is knowhich of the following dance forms in India? 1. Sattriya 2. Kuchipudi 3. Yakshagana	Status: Not Answered Chosen Option: raj Joshi give his first ever Question ID: 26433042311 Status: Not Answered Chosen Option:
Ans	live performance? 1. 1937 2. 1945 3. 1941 4. 1950 Padma Shri awardee Chittani Ramachandra Hegde is knowhich of the following dance forms in India? 1. Sattriya 2. Kuchipudi	Status: Not Answered Chosen Option: raj Joshi give his first ever Question ID: 26433042311 Status: Not Answered Chosen Option:
Ans Q.25	live performance? 1. 1937 2. 1945 3. 1941 4. 1950 Padma Shri awardee Chittani Ramachandra Hegde is knowhich of the following dance forms in India? 1. Sattriya 2. Kuchipudi 3. Yakshagana	Status: Not Answered Chosen Option: raj Joshi give his first ever Question ID: 26433042311 Status: Not Answered Chosen Option: own for his contribution to
Ans Q.25	live performance? 1. 1937 2. 1945 3. 1941 4. 1950 Padma Shri awardee Chittani Ramachandra Hegde is knowhich of the following dance forms in India? 1. Sattriya 2. Kuchipudi 3. Yakshagana	Status: Not Answered Chosen Option: raj Joshi give his first ever Question ID: 26433042311 Status: Not Answered Chosen Option: