Combined Higher Secondary Level Examination 2021 Tier I

Roll Number	
Candidate Name	
Venue Name	Sunny Digital
Exam Date	24/05/2022
Exam Time	4:00 PM - 5:00 PM
Subject	CHSL 2021 Tier I

Section	:	English	Language
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Q.1 The following sentence has been split into four segments. Identify the segment that contains a grammatical error.

Rahul sings / very sweet / when he is / in a good mood.

Ans

1. very sweet

X 2. when he is

X 3. in a good mood

X 4. Rahul sings

Question ID : 26433039683 Status : Answered

Chosen Option: 1

Q.2 Select the most appropriate option to fill in the blank.

My grandfather was a farmer and he _____three acres of land.

Ans

1. cultivated

X 2. advanced

X 3. grown

X 4. cultured

Question ID : 26433045417

Status : Answered

Chosen Option : 1

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

Lose your touch

Ans X 1. Doing someone a favour in hopes that the favour will be returned

2. To be passed from one person to another

3. Not being as successful as previously

X 4. Something being very difficult to find

Question ID : 26433043138

Status : Answered

Chosen Option: 3

Q.4 The following sentence has been split into four segments. Identify the segment that contains a grammatical error.

She had resign / from the / post before / he apologised.

Ans 1. She had resign

X 2. he apologised

X 3. post before

X 4. from the

Question ID: 26433039734

Status : Answered

Q.5	Select the most appropriate synonym of the given word. Bafflement						
Ans	✓ 1. Confusion						
	X 2. Pleasure						
	X 3. Clarity						
	X 4. Cleanliness						
		Question ID : 26433039777					
		Status : Answered Chosen Option : 1					
	Select the most appropriate ANTONYM of the given word. Praise						
Ans	X 1. celebrate						
	✓ 2. Condemn						
	X 3. hail						
	X 4. Secure ✓ 4. Secure						
		Question ID : 26433042922					
		Status : Answered					
		Chosen Option : 2					
0.7	Select the most appropriate option that can substitute the underlin	ned segment in the					
Q.1	given sentence. We want to divide the expenses between the three of us.	led degillent in the					
Ans							
	✓ 2. among						
	X 3. from						
	★ 4. for						
		Question ID : 26433039696					
		Status : Answered Chosen Option : 2					
		Choosii Option : 2					
Q.8	Select the most appropriate meaning of the given idiom. At one's elbow						
Ans	✓ 1. Next to someone						
	X 2. Far away						
	X 3. Strong grip						
	X 4. Strong bond						
		Question ID : 26433043123					
		Status : Answered Chosen Option : 3					
		S.1553.1, Sp.153.1, C					
Q.9	Select the most appropriate synonym of the given word. Confront						
Ans	X 1. Mingle						
	X 2. Conceal						
	Zi Collecti						
	✓ 3. Challenge						
	✓ 3. Challenge	Question ID : 26433039836					
	✓ 3. Challenge	Question ID: 26433039836 Status: Answered Chosen Option: 3					

Q.10 The following sentence has been split into four segments. Identify the segment that contains a grammatical error. After / a long and fun-filled day, / the children / slept themselves peacefully. Ans X 1. a long and fun-filled day 2. slept themselves peacefully X 3. the children X 4. After Question ID: 26433040041 Status: Answered Chosen Option: 2 Q.11 Select the INCORRECTLY spelt word. Ans 1. Laxuryous X 2. Innocent X 3. Zealous X 4. Judicial Question ID: 26433039796 Status : Answered Chosen Option: 1 Q.12 Select the option that can be used as a one-word substitute for the underlined group Geeta is doubtful about getting hired as she is inexperienced at this job. Ans X 1. Professional X 2. Expert X 3. Ace 4. Novice Question ID: 26433045577 Status: Answered Chosen Option: 4 Q.13 Parts of a sentence are given below in jumbled order. Arrange the parts in the correct order to form a meaningful sentence. a) is credited with saying b) do not dry your feet c) If you want to leave your footprint on the sands of time, d) Dr. APJ Abdul Kalam, former President of India 2. d,a,c,b X 3. c,a,b,d X 4. a,b,c,d, Question ID: 26433039889 Status: Answered Chosen Option: 2

Q.14	Select the INCORRECTLY spelt word.	
Ans	✓ 1. Arguement	
	X 2. Performance	
	X 3. Valuable	
	X 4. Secretary	
		Question ID: 26433039860
		Status : Answered
		Chosen Option : 1
Q.15	Select the most appropriate option to fill in the blank.	
	The writer declares that children of their childhood is	a criminal act.
Ans	✓ 1. robbing	
	X 2. robbed	
	★ 3. rob	
	X 4. to rob	
		Question ID : 26433039928 Status : Answered
		Chosen Option: 1
Q.16	Select the most appropriate ANTONYM of the given word.	
	Detrimental X 1 Pagalogo	
Ans	X 1. Baseless	
	* O. Harmalana	
	2. Harmless	
	X 3. Senseless	
	X 3. Senseless	Ouestion ID : 26/330/3067
	X 3. Senseless	Question ID : 26433043067 Status : Answered
	X 3. Senseless	
	X 3. Senseless	Status : Answered
Q.17	3. Senseless 4. Meaningless Select the most appropriate meaning of the given idiom.	Status : Answered
	X 3. Senseless X 4. Meaningless Select the most appropriate meaning of the given idiom. Blow up	Status : Answered
	X 3. Senseless X 4. Meaningless Select the most appropriate meaning of the given idiom. Blow up X 1. To suffice	Status : Answered
	X 3. Senseless X 4. Meaningless Select the most appropriate meaning of the given idiom. Blow up X 1. To suffice X 2. To live up greatly	Status : Answered
	X 3. Senseless X 4. Meaningless Select the most appropriate meaning of the given idiom. Blow up X 1. To suffice X 2. To live up greatly 3. To destroy by an explosion	Status : Answered
	X 3. Senseless X 4. Meaningless Select the most appropriate meaning of the given idiom. Blow up X 1. To suffice X 2. To live up greatly	Status : Answered
	X 3. Senseless X 4. Meaningless Select the most appropriate meaning of the given idiom. Blow up X 1. To suffice X 2. To live up greatly 3. To destroy by an explosion	Status : Answered
	X 3. Senseless X 4. Meaningless Select the most appropriate meaning of the given idiom. Blow up X 1. To suffice X 2. To live up greatly 3. To destroy by an explosion	Status : Answered Chosen Option : 2
	X 3. Senseless X 4. Meaningless Select the most appropriate meaning of the given idiom. Blow up X 1. To suffice X 2. To live up greatly 3. To destroy by an explosion	Status : Answered Chosen Option : 2 Question ID : 26433042935
Ans	 3. Senseless 4. Meaningless Select the most appropriate meaning of the given idiom. Blow up 1. To suffice 2. To live up greatly 3. To destroy by an explosion 4. To stand upright Select the most appropriate ANTONYM of the given word.	Status : Answered Chosen Option : 2 Question ID : 26433042935 Status : Answered
Ans Q.18	X 3. Senseless X 4. Meaningless Select the most appropriate meaning of the given idiom. Blow up X 1. To suffice X 2. To live up greatly 3. To destroy by an explosion X 4. To stand upright Select the most appropriate ANTONYM of the given word. Dwarf	Status : Answered Chosen Option : 2 Question ID : 26433042935 Status : Answered
Ans Q.18	 X 3. Senseless X 4. Meaningless Select the most appropriate meaning of the given idiom. Blow up X 1. To suffice X 2. To live up greatly ✓ 3. To destroy by an explosion X 4. To stand upright Select the most appropriate ANTONYM of the given word. Dwarf X 1. Measurable 	Status : Answered Chosen Option : 2 Question ID : 26433042935 Status : Answered
Ans Q.18	Select the most appropriate meaning of the given idiom. Blow up 1. To suffice 2. To live up greatly 3. To destroy by an explosion 4. To stand upright Select the most appropriate ANTONYM of the given word. Dwarf 1. Measurable 2. Medium	Status : Answered Chosen Option : 2 Question ID : 26433042935 Status : Answered
Ans Q.18	Select the most appropriate meaning of the given idiom. Blow up 1. To suffice 2. To live up greatly 3. To destroy by an explosion 4. To stand upright Select the most appropriate ANTONYM of the given word. Dwarf 1. Measurable 2. Medium 3. Tiny	Status : Answered Chosen Option : 2 Question ID : 26433042935 Status : Answered
Ans Q.18	Select the most appropriate meaning of the given idiom. Blow up 1. To suffice 2. To live up greatly 3. To destroy by an explosion 4. To stand upright Select the most appropriate ANTONYM of the given word. Dwarf 1. Measurable 2. Medium	Status : Answered Chosen Option : 2 Question ID : 26433042935 Status : Answered
Ans Q.18	Select the most appropriate meaning of the given idiom. Blow up 1. To suffice 2. To live up greatly 3. To destroy by an explosion 4. To stand upright Select the most appropriate ANTONYM of the given word. Dwarf 1. Measurable 2. Medium 3. Tiny	Status : Answered Chosen Option : 2 Question ID : 26433042935 Status : Answered
Ans	Select the most appropriate meaning of the given idiom. Blow up 1. To suffice 2. To live up greatly 3. To destroy by an explosion 4. To stand upright Select the most appropriate ANTONYM of the given word. Dwarf 1. Measurable 2. Medium 3. Tiny	Status: Answered Chosen Option: 2 Question ID: 26433042935 Status: Answered Chosen Option: 3

From among the words given in bold, select the INCORRECTL following sentence. Small drops trickled down the red and yellow tassels of canno heads of little boys.	
✓ 1. cannopies	
X 2. tassels	
X 3. dampened	
X 4. trickled	
	Question ID : 26433043167
	Status : Answered Chosen Option : 2
	S.1333.1. Sp.133.1. 2
actually is happening is thatthoughts areso as to seem simultaneous X 1. homogenous, measurable, unchanging, velocity X 2. challenging, limited, fixed, interruption 3. multiple, myriad, alternating, succession	the same time, what
4. uniform, countable, alterning, familication	
	Question ID : 26433045606 Status : Answered Chosen Option : 4
select the most appropriate option to fill in each blank. Competition is a necessary prospect for (1) individual but only those who can (2) their minds to work, work has themselves will be able to (3) this arduous battle. It the finish line, and only those who put in the effort and dedication woutcome of any exam does not (4) on the last day, duri success is ensured with every morning that you put in work. Studen	s with particular qualities, and every day, and prove 's a never-ending race to rill make it to the end. The ng your paper — your hats must be aware of the
	following sentence. Small drops trickled down the red and yellow tassels of canno heads of little boys. 1. cannopies 2. tassels 3. dampened 4. trickled In the following passage, some words have been deleted. Rear and select the most appropriate option to fill in each blank. When we believe that our mind is thinking thoughts at actually is happening is that thoughts are so as to seem simultaneous 1. homogenous, measurable, unchanging, velocity 2. challenging, limited, fixed, interruption 3. multiple, myriad, alternating, succession 4. uniform, countable, altering, ramification Competition is a necessary prospect for (1) individual but only those who can (2) their minds to work, work he themselves will be able to (3) this arduous battle. It the finish line, and only those who put in the effort and dedication we outcome of any exam does not (4) on the last day, duri success is ensured with every morning that you put in work. Studer tough environment they are entering and prepare (5) their chances. SubQuestion No: 21 Select the most appropriate option to fill in blank number 1. 1. distinguished 2. distinguished 2. distinguishing

	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. Competition is a necessary prospect for (1)
	SubQuestion No : 22
Q.22	Select the most appropriate option to fill in blank number 2.
Ans	X 1. get
	2. divert
	X 3. made
	✓ 4. put
	Question ID : 26433045852
	Status : Answered Chosen Option : 1
	Chosen Option . 1
	In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank. Competition is a necessary prospect for (1)
	SubQuestion No: 23
1	Select the most appropriate option to fill in blank number 3.
Ans	1. overcome
	X 2. overload
	X 3. overpaid
	X 4. overjoyed
	Question ID : 26433045853 Status : Answered Chosen Option : 1

	Comprehension:				
	In the following passage, some words have been deleted. Read the pa	ssage carefully and			
	select the most appropriate option to fill in each blank. Competition is a necessary prospect for (1) individuals w	ith particular qualities			
	but only those who can (2) their minds to work, work hard	every day, and prove			
	themselves will be able to (3) this arduous battle. It's a	never-ending race to			
	the finish line, and only those who put in the effort and dedication will make it to the end. The outcome of any exam does not (4) on the last day, during your paper — your				
	success is ensured with every morning that you put in work. Students	must be aware of the			
	tough environment they are entering and prepare (5)their chances.	in order to improve			
0.24	SubQuestion No : 24 Select the most appropriate option to fill in blank number 4.				
Ans	X 1. awake				
	X 2. arise				
	√ 3. arrive				
	X 4. abase				
		Question ID : 26433045854			
		Status : Answered			
		Chosen Option : 3			
	Comprehension:				
	In the following passage, some words have been deleted. Read the pa	ssage carefully and			
	select the most appropriate option to fill in each blank.				
	Competition is a necessary prospect for (1) individuals w	ith particular qualities,			
	but only those who can (2) their minds to work, work hard themselves will be able to (3) this arduous battle. It's a	every day, and prove			
	the finish line, and only those who put in the effort and dedication will n	nake it to the end. The			
	outcome of any exam does not (4) on the last day, during				
	success is ensured with every morning that you put in work. Students				
	tough environment they are entering and prepare (5)their chances.	in order to improve			
	SubQuestion No : 25				
O 25	Select the most appropriate option to fill in blank number 5.				
Ans	X 1. reluctantly				
	X 2. consequently				
	✓ 3. accordingly				
	X 4. exponentially				
		Question ID : 26433045855			
		Status : Answered			
		Chosen Option : 3			
Section	on : General Intelligence				
Q.1	Which of the following numbers will replace the question mark (?	in the given series?			
	15, 27, 12, ?, 9, 33				
Ans	X 1. 29				
	X 2. 18				
	X 3. 26				
	✓ 4. 30				
		Question ID : 26433040582			

Status : Answered

Q.2	Which of the following numbers will replace the question mark (?) in 13,14,23,48,97,178,?	the given series?
Ans	X 1. 259	
	X 2. 278	
	X 3. 269	
	√ 4. 299	
		Outstier ID - 96422042276
		Question ID : 26433043276 Status : Answered
		Chosen Option : 4
Q.3	A paper is folded and cut as shown below. How will it appear	when unfolded?
Ans	★ ⇔ ⇔ ⇔0 0 0 0□ □ □ □ □□ □<li< th=""><th></th></li<>	
	 	
	☆ ☆ ☆ ☆※ 3. ○ ○ ○ ○ ○	
	4400	
	☆☆☆☆ 0000 ⊲⊲ ▷▷	
		Question ID : 26433044960
		Status : Answered
		Chosen Option : 2
Q.4	Study the given pattern carefully and select the number that can rep mark (?) in it.	lace the question
	First row- 3, 43, 4 Second row- 6, 241, 5	
	Third row- 2, ?, 11	agut buggiring
	(NOTE: Operations should be performed on the whole numbers, with down the numbers into its constituent digits. E.g. 13 – Operations of	n 13 such as
	adding /deleting /multiplying etc. to 13 can be performed. Breaking of 3 and then performing mathematical operations on 1 and 3 is NOT a	lown 13 into 1 and llowed)
Ans	X 1. 173	
	X 2. 192	
	X 3. 137	
	√ 4. 129	
		Question ID : 26433045258 Status : Answered
		Chosen Option : 4

Q.5 How many triangles are there in the given figure?



Ans

X 1. 22

X 2. 24

3. 20

X 4. 18

Question ID: 26433040533

Status : Answered

Chosen Option : 1

Q.6 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.

16:69::24:?::31:144

Ans

1. 109

X 2. 121

X 3. 116

X 4. 105

Question ID : 26433045041

Status : Answered

Chosen Option: 1

Q.7 Which letter cluster will replace the question mark (?) to complete the given series? WFBI, UCWB, SZRU, ?

Ans 🗳 1. Q

1. QWMN
2. QXNN

X 3. QWNN

X 4. QXMN

Question ID : 26433043515

Status : Answered

Chosen Option: 1

Q.8 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. 16:1024

× 2. 14:784

3. 18:1620

X 4. 12:576

Question ID : 26433043583

Status : Answered

Q.9 If A denotes '+', B denotes 'x', C denotes '-' and D denotes '÷', then what will come in place of '?' in the following equation? (13 B 9) D 3 A (14 D 7) B 6 C 21 A (32 B 2) = ? Ans X 1. 96 **X** 2. 100 X 3. 112 **4**. 94 Question ID: 26433043367 Status: Answered Chosen Option: 4 Q.10 Which of the following numbers will replace the question mark (?) in the given series? 19, 38, 35, ?, 135, 810 X 1. 146 Ans X 2. 142 X 3. 137 **4**. 140 Question ID: 26433040577 Status : Answered Chosen Option: 4 Q.11 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. NUMBER: UNNYRE:: MOTHER: OMGSRE:: FINGER:? Ans X 1. IFDHRE X 2. IFGNRE 3. IFMTRE X 4. IFTMRE Question ID: 26433043249 Status : Answered Chosen Option: 3 Q.12 In a certain code language, 'ADVISORY' is written as 'BFYMRMOU', and 'CHAMPION' is written as 'DJDQOGLJ'. How will 'DESIGNER' be written in that language? Ans X 1. EGVNFLCN X 2. EGUMFMCN 3. EGVMFLBN X 4. EGVNFLBN Question ID: 26433039308 Status: Answered Chosen Option: 3

Q.13 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.

24:-192::-31:248::-18:?

Ans X 1. -152

X 2. -146

X 3. 148

4. 144

Question ID : 26433043302 Status : Answered

Chosen Option : 4

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

9 P 7 N 5 L

Ans

9P7N5L.t 📞

X2 6dLNST

L5N7P9 .EX

X4. ISNLd6

Question ID : 26433040499

Status : Answered

Chosen Option : 1

Q.15 Which of the following letter-clusters will replace the question mark (?) in the given series to make it logically complete?

WVE, UTG, SRI, QPK, ?

Ans X 1. MON

X 2. MNO

X 3. NMO

✓ 4. ONM

Question ID : 26433045156

Status : Answered

Chosen Option: 4

Q.16 Select the correct mirror image of the given combination when the mirror is placed at MN as shown.

t h 8 2 k 3

Ans

th82k31>

K2 E 7 7 8 4 1

1 h 8 5 k 3 . 8 X

th85k3.4X

Question ID : 26433040558

Status : Answered

Q.17 In a certain code language, 'KITCHEN' is written as 'LHUBIDO', and 'HUSBAND' is written as 'ITTABME'. How will 'ELEMENT' be written in that language? 1. FKFLFMU Ans X 2. FKFLFNU X 3. FJFLGNV X 4. FKGLFNU Question ID: 26433039302 Status: Answered Chosen Option: 1 Q.18 In a certain code language, "FAMOUS" is written as "AFOMSU", and "FINGER" is written as "IFGNRE". How will "INVEST" be written in that language? X 1. NIVETS Ans X 2. NEIVTS X 3. NIEVST 4. NIEVTS Question ID: 26433043485 Status: Answered Chosen Option: 4 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: Some butters are honeys. Some honeys are breads. All breads are jams. Conclusions: I.Some jams are honeys. II.All honeys are butters. III.Some jams are butters. Ans X 1. Only conclusions I and II follow X 2. Only conclusion II follows X 3. Only conclusions I and III follow 4. Only conclusion I follows Question ID: 26433040741 Status: Answered Chosen Option: 4 Q.20 If 21st June 2007 was a Thursday, then what was the day of the week on 21st June Ans X 1. Wednesday X 2. Monday X 3. Sunday 4. Tuesday Question ID: 26433040440 Status: Answered Chosen Option: 4

Q.21 Select the correct mirror image of the given combination when the mirror is placed at MN as shown.

j h 9 q 3 7 . r ❖

X2 L & p 6 4 !

j h 9 d 3 L & X

149937 PX

Question ID: 26433040545

Status: Answered Chosen Option: 1

Q.22 Select the option that represents the correct order of the given words as they would appear in an English dictionary.

- 1.Adequate
- 2. Adoption
- 3. Addiction
- 4. Abduction
- 5. Advertisement

Ans

1. 4,3,1,2,5

2. 3,2,4,1,5

X 3. 3,1,4,2,5

X 4. 4,2,1,3,5

Question ID: 26433040361

Status : Answered

Chosen Option: 1

Q.23 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 '3'.





X 3. 6

X 4. 2

Question ID: 26433040402

Status: Answered

Q.24 Study the given pattern carefully and select the number that can replace the question mark (?) in it.

First row- 9, 21, 124

Second row- 11, 25, 148

Third row- 17, ?, 220

(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)

X 1. 34

X 2.30

X 3. 35

4.37

Question ID: 26433045250

Status: Answered

Chosen Option: 4

Q.25 The second number in the given number pairs is obtained by performing certain mathematical operation(s) on the first number. The same operation(s) are followed in all the number pairs, EXCEPT one. Find that odd number pair.

1. 361 : 332

X 2. 533 : 504

X 3. 440 : 411

4. 520 : 481

Question ID: 26433040660

Status: Answered

Chosen Option: 4

Section: Quantitative Aptitude

The value of

$$(4^3 + 4) \div [5^2 - (7^2 - 41)]$$
 is:

Ans X 1.8

X 2. 17

X 3. 5 **4**. 4

Question ID: 26433038609

Status: Answered

Chosen Option: 4

Q.2 The fourth proportional to the numbers 5, 6 and 8 is:

Ans X 1. 9.8

2. 9.6

X 3. 9

X 4. 9.5

Question ID: 26433041589

Status: Answered

Q.3 To pack a set of books, Gautam got cartons of a certain height that were 48 inches long and 27 inches wide. If the volume of such a carton was 22.5 cubic feet, what was the height of each carton? [Use 1 foot = 12 inches.]

Ans X 1. 36 inches

X 2. 32.5 inches 3. 30 inches

X 4. 32 inches

Question ID: 26433043972 Status: Answered

Chosen Option: 3

Q.4 5 kg of ₹18 per kg wheat is mixed with 2 kg of another type of wheat to get a mixture costing ₹20 per kg. Find the price (per kg) of the costlier wheat.

Ans

X 1. ₹27

⊘ 2. ₹25

X 3. ₹29

X 4. ₹30

Question ID: 26433042685

Status : Answered

Chosen Option : 2

If $\cot 75^\circ = 2 - \sqrt{3}$. Find the value of $\cot 15^\circ$.

Ans
$$\times$$
 1. 2 – $\sqrt{3}$

√ 2.
$$2 + \sqrt{3}$$

$$\times$$
 3. $\sqrt{3} + 1$

$$\times$$
 4. $\sqrt{3} - 1$

Question ID: 26433044326

Status: Answered

Chosen Option: 2

Q.6 In a government scheme, if an electricity bill is paid before the due date, one gets a reduction of 5% on the amount of the bill. By paying the bill before the due date, a person got a reduction of ₹20. The amount of his electricity bill was:

Ans

X 1. ₹440

√ 2. ₹400

X 3. ₹520

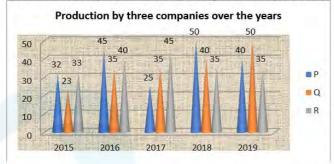
X 4. ₹420

Question ID: 26433042479

Status: Answered

Q.7 A shopkeeper earns a profit of 12% on selling a book at 10% discount on the printed price. The ratio of the cost price to the printed price is: Ans X 1. 38 : 55 2. 45 : 56 **X** 3. 55 : 38 X 4. 56 : 45 Question ID: 26433042384 Status: Answered Chosen Option: 2 Q.8 A thief was spotted by a policeman from a distance of 225 metres. When the policeman started the chase, the thief also started running. If the speed of the thief was 11 km/h and that of the policeman was 13 km/h, how far would the thief have run, before the policeman caught up with him? 1. 1237.5 metres X 2. 1137.5 metres X 3. 1357.5 metres X 4. 1256.5 metres Question ID: 26433042618 Status: Answered Chosen Option: 1 Q.9 Which of the following is divisible by 3? 1. 7345932 Ans 2. 5439763 **X** 3. 3642589 X 4. 3262735 Question ID: 26433042679 Status: Answered Chosen Option: 1 Q.10 At a certain rate of interest compounded annually, a sum amounts to ₹10,890 in 2 years and to ₹11,979 in 3 years. The sum is: 1. ₹9,000 Ans **※** 2. ₹8,000 ※ 3. ₹8,500 **X** 4. ₹9,500 Question ID: 26433041429 Status : Answered Chosen Option: 1

Q.11 The following graph shows the data of the production of electric wire (in thousand tons) by three different companies P, Q and R over the years.



What is the ratio of the average production of Company P in the period 2017-2019 to the average production of Company Q in the same period?

X 1.4:5

X 2. 25 : 23

3. 23 : 25

X 4. 5 : 4

Question ID: 26433042402 Status: Answered

Chosen Option: 3

Q.12 The following pie chart shows the different coloured dresses worn by 60 students in a college party. Study the pie chart and answer the question that follows.



The number of students who wore yellow coloured dress (sector which represents 10%) is:

Ans X 1. 20

X 2. 10

3.6

X 4. 12

Question ID: 26433045943 Status: Answered

Chosen Option: 3

Q.13 In a class, there are 39 students and their average weight is 51 kg. If we include the weight of the teacher, then the average weight becomes 51.2 kg. What is the weight of the teacher?

Ans X 1. 53 kg

2. 59 kg

💢 3. 57 kg

X 4. 51 kg

Question ID: 26433041516

Status: Answered

Q.14 A sum of money becomes ₹ 3,364 at a rate of 16% compounded annually for 2 years. The sum of money is: Ans **√** 1. ₹2,500 **※** 2. ₹1,800 🟋 3. ₹3,800 **X** 4. ₹2,200 Question ID: 26433044108 Status: Answered Chosen Option : 1 Q.15 If the surface area of a sphere is 1386 cm², then find the radius of the sphere. Ans X 1. 12.5 cm ✓ 2. 10.5 cm X 3. 10 cm X 4. 12 cm Question ID: 26433044057 Status: Answered Chosen Option : 2 Q.16 If the numerator of a fraction be increased by 50% and its denominator be diminished by 28%, the value of the fraction is $\frac{25}{36}$. Find the original fraction. Ans Question ID: 26433042690 Status: Answered Chosen Option: 4 Q.17 Simplify $(957 + 932)^2 - 4 \times 957 \times 932$. Ans X 1. 576 X 2. 676 X 3. 529 **4**. 625 Question ID: 26433039268 Status: Answered Chosen Option: 4

Q.18 If the surface area of a sphere is 64 $\pi\ cm^2, then the volume of the sphere is:$

$$\times 1.\frac{241}{3} \text{ m cm}^3$$

$$\frac{251}{5}$$
 π cm³

$$\times 3. \frac{226}{3} \text{ m cm}^3$$

$$\sqrt{4}$$
 4. $\frac{256}{3}$ π cm³

Question ID: 26433044126

Status: Answered

Chosen Option : 4

Q.19 On reducing the marked price of his goods by ₹28, a shopkeeper gains 20%. If the cost price of the article be ₹560 and it is sold at the marked price, what will be the gain per

Question ID: 26433038860

Status : Answered

Chosen Option: 2

Q.20 If
$$x + \frac{1}{x} = -2\sqrt{3}$$
, what is the value of $x^5 + \frac{1}{x^5}$?

$$\checkmark$$
 1. −178 $\sqrt{3}$

$$\times 2 - 182\sqrt{3}$$

$$\times 4 - 180\sqrt{3}$$

Question ID: 26433044335

Status: Answered

Chosen Option: 1

Q.21 Avi and Bindu can complete a project in four and twelve hours, respectively. Avi begins project at 5 a.m., and they work alternately for one hour each. When will the project be completed?

Question ID: 26433044050

Status: Answered

Q.22 Two circles having radii 12 cm and 8 cm, respectively, touch each other externally. A common tangent is drawn to these circles which touch the circles at M and N, respectively. What is the length (in cm) of MN?

Ans

×1.8√8

√ 2. 8√6

×3. 6√8

× 4. 6√6

Question ID: 26433038649

Status : Answered

Chosen Option : 2

If a+2b=27 and $a^3+8b^3=5427$, then find the value of 2ab.

Ans

X 2. 156

X 3. 172

X 4. 149

Question ID: 26433041353

Status: Answered

Chosen Option: 1

Q.24 The following table gives the sales of an electronic chip over 5 years. Find the year in which the sales are equal to the average of the sales over the 5 years.

Year	2015	2016	2017	2018	2019
Sales (in ousands of rupees)	45	54	57	60	69

Ans X 1. 2018

X 2. 2015

3. 2017

X 4. 2016

Question ID: 26433044240

Status: Answered

Chosen Option: 3

Q.25 In an election between two candidates, 80% of the eligible voters cast their votes, 5% of the votes cast were declared invalid. A candidate got 10545 votes, which were 75% of the total valid votes. Find the total number of eligible voters.

Ans X 1. 17800

2. 18500

X 3. 18250

X 4. 18000

Question ID: 26433044276

Status: Answered

Chosen Option: 2

Section: General Awareness

	In which year was the National Biodiversity Authority, a statutory autonomous body, established under the Ministry of Environment and Forests, Government of India?							
Ans	X 1. 2006							
	X 2. 2000							
	√ 3. 2003							
	× 4. 2010							
		Question ID : 26433044770						
		Status : Not Answered						
		Chosen Option :						
Q.2	Who won the Major Dhyan Chand Khel Ratna Award 2021 in Para S	Shooting discipline?						
Ans	√ 1. Avani Lekhara							
	× 2. Manu Bhaker							
	X 3. Gagan Narang							
	🗙 4. Apurvi Chandela							
		Question ID : 26433041851						
		Status : Answered Chosen Option : 1						
		Chosen Option . I						
Q.3	Who among the following won the Tansen Samman 2020?							
	X 1. Manju Mehta							
Ans								
Ans	X 2. Dalchan Sharma							
Ans	2. Dalchan Sharma3. Ulhas Kashalkar							
Ans								
Ans	X 3. Ulhas Kashalkar							
Ans	X 3. Ulhas Kashalkar	Question ID : 26433044593						
Ans	X 3. Ulhas Kashalkar	Status : Answered						
Ans	X 3. Ulhas Kashalkar							
	X 3. Ulhas Kashalkar	Status : Answered						
Q.4	✓ 3. Ulhas Kashalkar✓ 4. Satish Vyas	Status : Answered						
Q.4	★ 3. Ulhas Kashalkar ★ 4. Satish Vyas The term 'checkmate' is used in which of the following sports?	Status : Answered						
Q.4	 X 3. Ulhas Kashalkar ✓ 4. Satish Vyas The term 'checkmate' is used in which of the following sports? X 1. Hockey	Status : Answered						
Q.4	 X 3. Ulhas Kashalkar ✓ 4. Satish Vyas The term 'checkmate' is used in which of the following sports? X 1. Hockey ✓ 2. Chess 	Status : Answered						
	 X 3. Ulhas Kashalkar ✓ 4. Satish Vyas The term 'checkmate' is used in which of the following sports? X 1. Hockey ✓ 2. Chess X 3. Cricket 	Status : Answered						
Q.4	 X 3. Ulhas Kashalkar ✓ 4. Satish Vyas The term 'checkmate' is used in which of the following sports? X 1. Hockey ✓ 2. Chess X 3. Cricket 	Status : Answered Chosen Option : 4 Question ID : 26433044519						
Q.4	 X 3. Ulhas Kashalkar ✓ 4. Satish Vyas The term 'checkmate' is used in which of the following sports? X 1. Hockey ✓ 2. Chess X 3. Cricket 	Status : Answered Chosen Option : 4 Question ID : 26433044519 Status : Answered						
Q.4	 X 3. Ulhas Kashalkar ✓ 4. Satish Vyas The term 'checkmate' is used in which of the following sports? X 1. Hockey ✓ 2. Chess X 3. Cricket 	Status : Answered Chosen Option : 4 Question ID : 26433044519						
Q.4 Ans	 X 3. Ulhas Kashalkar ✓ 4. Satish Vyas The term 'checkmate' is used in which of the following sports? X 1. Hockey ✓ 2. Chess X 3. Cricket X 4. Badminton Who among the following received the Sahitya Akademi Award (Notes)	Status: Answered Chosen Option: 4 Question ID: 26433044519 Status: Answered Chosen Option: 2						
Q.4 Ans	 X 3. Ulhas Kashalkar ✓ 4. Satish Vyas The term 'checkmate' is used in which of the following sports? X 1. Hockey ✓ 2. Chess X 3. Cricket X 4. Badminton Who among the following received the Sahitya Akademi Award (Nebook 'An Era of Darkness' in 2019?	Status: Answered Chosen Option: 4 Question ID: 26433044519 Status: Answered Chosen Option: 2						
Q.4 Ans	 X 3. Ulhas Kashalkar ✓ 4. Satish Vyas The term 'checkmate' is used in which of the following sports? X 1. Hockey ✓ 2. Chess X 3. Cricket X 4. Badminton Who among the following received the Sahitya Akademi Award (Nobook 'An Era of Darkness' in 2019? ✓ 1. Shashi Tharoor 	Status: Answered Chosen Option: 4 Question ID: 26433044519 Status: Answered Chosen Option: 2						
Q.4 Ans	 X 3. Ulhas Kashalkar ✓ 4. Satish Vyas The term 'checkmate' is used in which of the following sports? X 1. Hockey ✓ 2. Chess X 3. Cricket X 4. Badminton Who among the following received the Sahitya Akademi Award (Nobook 'An Era of Darkness' in 2019? ✓ 1. Shashi Tharoor X 2. Cyrus Mistry 	Status: Answered Chosen Option: 4 Question ID: 26433044519 Status: Answered Chosen Option: 2						
Q.4 Ans	 X 3. Ulhas Kashalkar ✓ 4. Satish Vyas The term 'checkmate' is used in which of the following sports? X 1. Hockey ✓ 2. Chess X 3. Cricket X 4. Badminton Who among the following received the Sahitya Akademi Award (Nobook 'An Era of Darkness' in 2019? ✓ 1. Shashi Tharoor 	Status: Answered Chosen Option: 4 Question ID: 26433044519 Status: Answered Chosen Option: 2						
Q.4 Ans	 X 3. Ulhas Kashalkar ✓ 4. Satish Vyas The term 'checkmate' is used in which of the following sports? X 1. Hockey ✓ 2. Chess X 3. Cricket X 4. Badminton Who among the following received the Sahitya Akademi Award (Nobook 'An Era of Darkness' in 2019? ✓ 1. Shashi Tharoor X 2. Cyrus Mistry 	Status: Answered Chosen Option: 4 Question ID: 26433044519 Status: Answered Chosen Option: 2						
Q.4 Ans	The term 'checkmate' is used in which of the following sports? 1. Hockey 2. Chess 3. Cricket 4. Badminton Who among the following received the Sahitya Akademi Award (Nobok 'An Era of Darkness' in 2019? 1. Shashi Tharoor 2. Cyrus Mistry 3. Jerry Pinto	Status: Answered Chosen Option: 4 Question ID: 26433044519 Status: Answered Chosen Option: 2 on-fiction) for his						
Q.4 Ans	The term 'checkmate' is used in which of the following sports? 1. Hockey 2. Chess 3. Cricket 4. Badminton Who among the following received the Sahitya Akademi Award (Nobok 'An Era of Darkness' in 2019? 1. Shashi Tharoor 2. Cyrus Mistry 3. Jerry Pinto	Status: Answered Chosen Option: 4 Question ID: 26433044519 Status: Answered Chosen Option: 2						

Q.6 Shambhu Maharaj was Awarded the Padma Shri for his contribution to which of the following dances in India? 1. Kathak Ans X 2. Bharatanatyam X 3. Kuchipudi X 4. Manipuri Question ID: 26433041766 Status: Answered Chosen Option: 1 Q.7 निम्नलिखित में से कौन सा रैकेट से खेला जाने वाला खेल है? Ans \chi 1. बेसबॉल 🗶 2. वॉलीबॉल 🗙 3. क्रिकेट 🖋 ४. स्क्रैश Question ID: 26433042177 Status: Answered Chosen Option: 1 Q.8 On 21st January 2022, three states observed their 50th Statehood Day, which of the following is NOT one amongst these three? Ans X 1. Meghalaya 2. Nagaland X 3. Tripura X 4. Manipur Question ID: 26433041815 Status: Answered Chosen Option : 1 Q.9 In optics, the refractive index of a substance is described by the formula n = c/v, where Ans X 1. the speed of light in medium X 2. the centre of curvature X 3. the radius of the sphere 4. the speed of light in vacuum Question ID: 26433044806 Status: Answered Chosen Option: 4 Q.10 Which of the following fields is not offered by Kalidas Samman? Ans X 1. Classical music X 2. Classical dance 3. Puppetry X 4. Plastic arts Question ID: 26433044690 Status: Answered Chosen Option : 2

Ans	Which is the largest continental shelf in the world?							
AllS	X 1. The shelf of India							
	2. The Indian Ocean shelf							
	X 3. The shelf in the Pacific Ocean							
	✓ 4. The Siberian shelf in the Arctic Ocean							
		Ougation ID : 26422044974						
		Question ID : 26433041874 Status : Answered						
		Chosen Option: 3						
_								
Q.12	For a NBFC- MFI, the maximum variance permitted for ind minimum and maximum interest rate	ividual loans between the						
Ans	✓ 1. cannot exceed 4 per cent							
	X 2. cannot exceed 2 per cent							
	X 3. cannot be less than 2 per cent							
	X 4. cannot be less than 4 per cent							
	The same to look than I por some							
		Question ID : 26433044535						
		Status : Not Answered						
		Chosen Option :						
Q.13	Who among the following was the first woman classical d	ancer in independent India to						
Ans	be nominated as a member to the Rajya Sabha? 1. Vidyagauri Adkar							
AllS								
	X 2. Niveditha Arjun							
		✓ 3. Rukmini Devi Arundale						
	X 4. Kalamandalam Kalyanikutty Amma							
	4. Kalamandalam Kalyanikutty Amma	Ouestion ID : 26433038790						
	4. Kalamandalam Kalyanikutty Amma	Question ID : 26433038790 Status : Answered						
	4. Kalamandalam Kalyanikutty Amma							
		Status : Answered Chosen Option : 4						
Q.14	Which French chemist summarised his experiment in 180 ratio of elements in a chemical compound is always the source of the compound?	Status : Answered Chosen Option : 4 6, and proved that the mass						
Q.14 Ans	Which French chemist summarised his experiment in 180 ratio of elements in a chemical compound is always the si	Status : Answered Chosen Option : 4 6, and proved that the mass						
	Which French chemist summarised his experiment in 180 ratio of elements in a chemical compound is always the source of the compound?	Status : Answered Chosen Option : 4 6, and proved that the mass						
	Which French chemist summarised his experiment in 180 ratio of elements in a chemical compound is always the source of the compound? 1. Joseph Proust	Status : Answered Chosen Option : 4 6, and proved that the mass						
	Which French chemist summarised his experiment in 180 ratio of elements in a chemical compound is always the source of the compound? 1. Joseph Proust 2. Robert Boyle	Status : Answered Chosen Option : 4 6, and proved that the mass						
	Which French chemist summarised his experiment in 180 ratio of elements in a chemical compound is always the source of the compound? 1. Joseph Proust 2. Robert Boyle 3. Jacob Berzelius	Status : Answered Chosen Option : 4 6, and proved that the mass						
	Which French chemist summarised his experiment in 180 ratio of elements in a chemical compound is always the source of the compound? 1. Joseph Proust 2. Robert Boyle 3. Jacob Berzelius	Status : Answered Chosen Option : 4 6, and proved that the mass ame, regardless of the Question ID : 26433044715						
	Which French chemist summarised his experiment in 180 ratio of elements in a chemical compound is always the source of the compound? 1. Joseph Proust 2. Robert Boyle 3. Jacob Berzelius	Status: Answered Chosen Option: 4 6, and proved that the mass ame, regardless of the Question ID: 26433044715 Status: Answered						
	Which French chemist summarised his experiment in 180 ratio of elements in a chemical compound is always the source of the compound? 1. Joseph Proust 2. Robert Boyle 3. Jacob Berzelius	Status : Answered Chosen Option : 4 6, and proved that the mass ame, regardless of the Question ID : 26433044715						
Ans	Which French chemist summarised his experiment in 180 ratio of elements in a chemical compound is always the source of the compound? 1. Joseph Proust 2. Robert Boyle 3. Jacob Berzelius 4. John Dalton Who among the following is credited with single-handedly	Status: Answered Chosen Option: 4 6, and proved that the mass ame, regardless of the Question ID: 26433044715 Status: Answered Chosen Option: 1						
Ans	Which French chemist summarised his experiment in 180 ratio of elements in a chemical compound is always the source of the compound? 1. Joseph Proust 2. Robert Boyle 3. Jacob Berzelius 4. John Dalton Who among the following is credited with single-handedly popular classical instrument?	Status: Answered Chosen Option: 4 6, and proved that the mass ame, regardless of the Question ID: 26433044715 Status: Answered Chosen Option: 1						
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Ans Q.15	Which French chemist summarised his experiment in 180 ratio of elements in a chemical compound is always the source of the compound? 1. Joseph Proust 2. Robert Boyle 3. Jacob Berzelius 4. John Dalton Who among the following is credited with single-handedly popular classical instrument? 1. Shiv Kumar Sharma 2. Bhajan Sopori 3. Rahul Sharma	Status: Answered Chosen Option: 4 6, and proved that the mass ame, regardless of the Question ID: 26433044715 Status: Answered Chosen Option: 1						

Q.16	"The State shall not discriminate against any citizen on caste, sex, place of birth or any of them". This has been	grounds only of religion, race, incorporated in:
Ans	X 1. Article 19	
	X 2. Article 23	
	X 4. Article 14	
		Question ID : 26433042098
		Status : Answered
		Chosen Option: 3
Q.17	EM Subramaniam was an exponent of the, a m	nusical instrument.
Ans	1. mandolin	
	X 2. guitar	
	✓ 3. ghatam	
	🗙 4. pakhawaj	
		Question ID: 26433038783
		Status : Not Answered Chosen Option :
		Grioseri Option :
Q.18	Pandit Ravi Shankar, a music legend is famous for whic	h of the following styles of
Ans	music? 1. Hindustani classical instrumental	
A113	X 2. Hindustani classical vocal	
	X 3. Carnatic classical vocal	
	X 4. Carnatic classical instrumental	
		Question ID : 26433041745
		Status : Answered
		Chosen Option: 2
Q.19 Ans	Which of the following is a limestone cave in India? 1. Undavalli Caves	
	X 2. Varaha Cave	
	✓ 3. Borra Caves	
	X 4. Bhimbetka Caves	
	100.0	
		Question ID : 26433042010
		Status : Not Answered
		Chosen Option :
Q.20	Which of the following dancers of Mohiniyattam form of given the Devadasi National Award in 2013?	Indian classical dance was
Ans	1. Smitha Rajan	
	✓ 2. Jayaprabha Menon	
	X 3. Sunanda Nair	
	X 4. Gopika Verma	
	1 Copina vorma	
		Question ID: 26433042344
		Status : Not Answered
		Chosen Option :

Q.21 निम्नलिखित में से कौन सा संस्मरण हिंदी फिल्मों के प्रसिद्ध क्लासिक भारतीय अभिनेता देव आनंद द्वारा लिखा गया था? 1. रोमांसिंग विद लाइफ Ans 🗶 2. दी सब्सटांस एंड दी शैडो 🗶 ३. ऑटोबायोग्राफी ऑफ़ एन एक्टर 🗶 ४. क्रैकिंग द कोड: माई जर्नी इन बॉलीवुड Question ID: 26433042293 Status : Answered Chosen Option: 2 Q.22 Find the correct chemical formula of nitromethane. Ans X 1. CH₃NO ✓ 2. CH₃NO₂ X 3. CH₄NO₂ X 4. CH₃NO₃ Question ID: 26433039396 Status: Answered Chosen Option: 2 Q.23 Among the following famous personalities, whose autobiography is 'The Road Ahead'? Ans X 1. Elon Musk 2. Bill Gates X 3. Jeff Bezos X 4. Cristiano Ronaldo Question ID: 26433042216 Status: Not Answered Chosen Option : --Q.24 Which of the following is a type of bryophyte that lives in many environments and is characterised by its small, flattened leaves, root-like rhizoids, and peristome? Ans 1. Funaria X 2. Ulothrix X 3. Cladophora X 4. Ulva Question ID: 26433044734 Status: Not Answered Chosen Option: --Q.25 Which of the following ministries was held by Dharmendra Pradhan before he became Cabinet Minister of Education, Skill Development and Entrepreneurship in July 2021? 1. Ministry of Information and Broadcasting and Sports 2. Ministry of Food Processing Industries X 3. Ministry of Housing and Urban Development 4. Ministry of Petroleum and Natural Gas and Steel Question ID: 26433044392 Status: Answered Chosen Option: 4