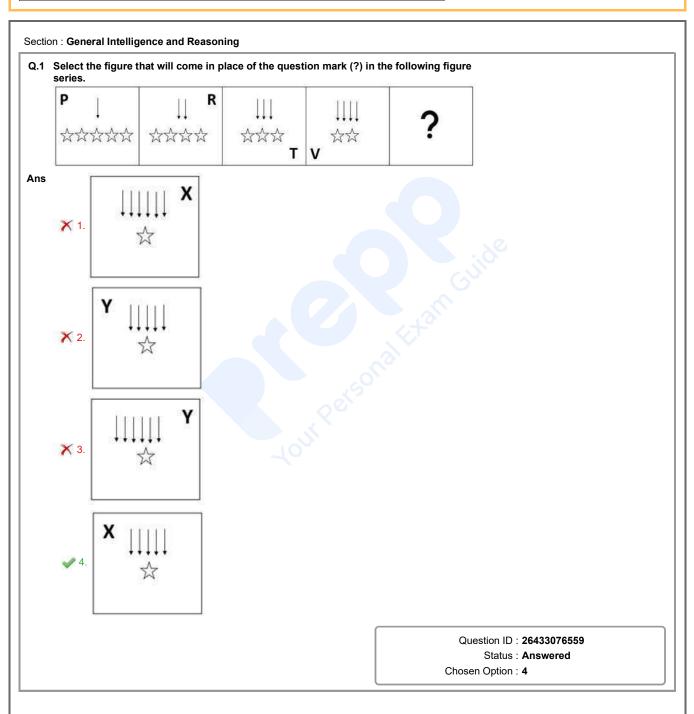


## SSC CGL 2023 Tier 1 July 27 Shift 2 Question Paper with Answers

Roll Number	
Candidate Name	
Venue Name	
Exam Date	27/07/2023
Exam Time	11:45 AM - 12:45 PM
Subject	Combined Graduate Level Examination Tier I 2023



Q.2 Select the set in which the numbers are related in the same way as are the numbers of the following sets.

(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. For e.g. 13 - Operations on 13 such as adding/subtracting/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.)

(3, 6, 54) (4, 2, 24)

**Ans** X 1. (9, 6, 60)

**X** 2. (5, 3, 30)

**3**. (3, 4, 36)

**X** 4. (2, 6, 48)

Question ID: 264330131289

Status: Answered

Chosen Option: 3

Q.3 Pointing to a man, Rocky (a man) said, "He is the father of the daughter of my daughter-in-law." How Rocky is related to that man?

Ans X 1. Uncle

X 2. Son

3. Father

X 4. Brother-in-law

Question ID : 26433091675

Status: Answered

Chosen Option: 2

Q.4 Select the option that represents the letters that, when placed from left to right in the blanks below, will complete the letter series.

 $_{\mathsf{TM}}$   $_{\mathsf{PT}}$   $_{\mathsf{R}}$   $_{\mathsf{MRP}}$   $_{\mathsf{R}}$   $_{\mathsf{R}}$ 

Ans X 1. MPTRMTT

2. PRMPTTM

X 3. P M T R R M T

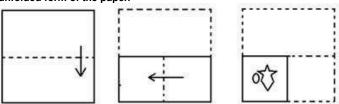
X4.MTPRTMR

Question ID: 264330143730

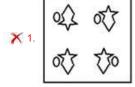
Status: Answered

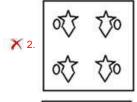


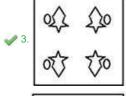
Q.5 The sequence of folding a piece of paper and the manner in which the folded paper has been cut is shown below. Choose the figure that would most closely resemble the unfolded form of the paper.



Ans









Question ID : 26433067455

Status: Answered

Chosen Option : 3

Q.6 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 teachers are scientists. All scientists are doctors. All doctors are engineers.

## Conclusions:

- I. Some doctors are teachers.
- II. Some engineers are teachers.
- III. Some doctors are scientists.

Ans X 1. Only conclusions I and II follow

2. All conclusions follow

X 3. Only conclusions I and III follow

X 4. Only conclusions II and III follow

Question ID : 264330145432 Status : Answered

	0310349E9YVVV   031 0 4Y	201 201 200 000 00 000 00 000 00 00 00 00 00 00	883 25 25 25 25	Your Personal E
Q.7	Which of the given series that is establis	figures when placed in the 5 <sup>th</sup> po shed by the first four figures?	sition would continue the	
		s $\triangle$ s $\triangle$		
		Page Name and American		
		S		
		2 2 4		
Ans	1	2 3 4		
710	S	Δ		
	<b>X</b> 1.			
	Ñ.			
	42 4			
	<b>✓</b> 2.			
	S 🗆			
	[c ^			
	s $\triangle$			
	<b>X</b> 3.			
	Tow.			
	Δ			
	<b>×</b> 4.			
	s 🗆			
	<u> </u>	= R		
				26433087311
			Status : Chosen Option :	: Answered
			Shosen option :	
Q.8	Which of the following 232, 221, 199, ?, 122, 6	numbers will replace the question n 7	nark (?) in the given series?	
Ans	<b>X</b> 1. 155			
	<b>X</b> 2. 165			
	3. 177			
	<b>4</b> . 166			
				26433090936
			Status : Chosen Option :	Answered



Q.9 If '<' means '-', '!' means 'x', '>' means '+' and '\$' means '÷', then what is the value of the following expression? 205 > 210 \$ 15 ! 2 < 19 X 1. 242 Ans X 2. 238 **3**. 214 X 4. 226 Question ID: 264330133152 Status: Answered Chosen Option: 3 Q.10 In a certain code language, 'PLIERS' is coded as MMAFJO and 'SHOVEL' is coded as FZRLFR. How will 'WRENCH' be coded in the same language? X 1. CXJBQU 2. BXJBPV X 3. BXJBQU X 4. CXIBPV Question ID: 264330132217 Status: Answered Chosen Option: 2 Q.11 In a certain code language, 'SPIT' is coded as 'USKW' and 'COPY' is coded as 'ERRB'. How will 'MOCK' be coded in that language? Ans X 1. OQEN X 2. PREN X 3. PQEN 🥒 4. OREN Question ID: 264330129679 Status: Answered Chosen Option: 4 Q.12 Three of the following four letter-clusters are alike in a certain way and one is different. Pick the odd one out. 1. ADZV X 2. MPNK X 3. FIUR X 4. TWGD Question ID: 264330122176 Status: Answered Chosen Option: 1



Q.13 Select the set in which the numbers are related in the same way as are the numbers of the given sets.

(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 /subtracting /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.) (12, 8, 20)

(7, 3, 15)

Ans

1. (9, 4, 19) 2. (10, 5, 45)

**X** 3. (8, 5, 12)

**X** 4. (11, 7, 17)

Question ID : 26433057095 Status : Not Answered

Chosen Option: --

Q.14 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. (8, 320)

X 2. (11, 968)

**3**. (5, 100)

**X** 4. (6, 108)

Question ID : 264330143687

Status : Not Answered

Chosen Option: --

Q.15 Which two signs should be interchanged to make the given equation correct?  $312-13\times14+207\div4=539$ 

Ans

🧳 1. ÷ and –

X 2. – and +

X 3. ÷ and +

X 4. + and ×

Question ID: 264330132502

Status : Answered

Chosen Option: 1

Q.16 Select the option that represents the correct order of the given words as they would appear in an English dictionary.

- 1. Appear
- 2. Approach
- 3. Approximate
- 4. Apparition

5. Apparel

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

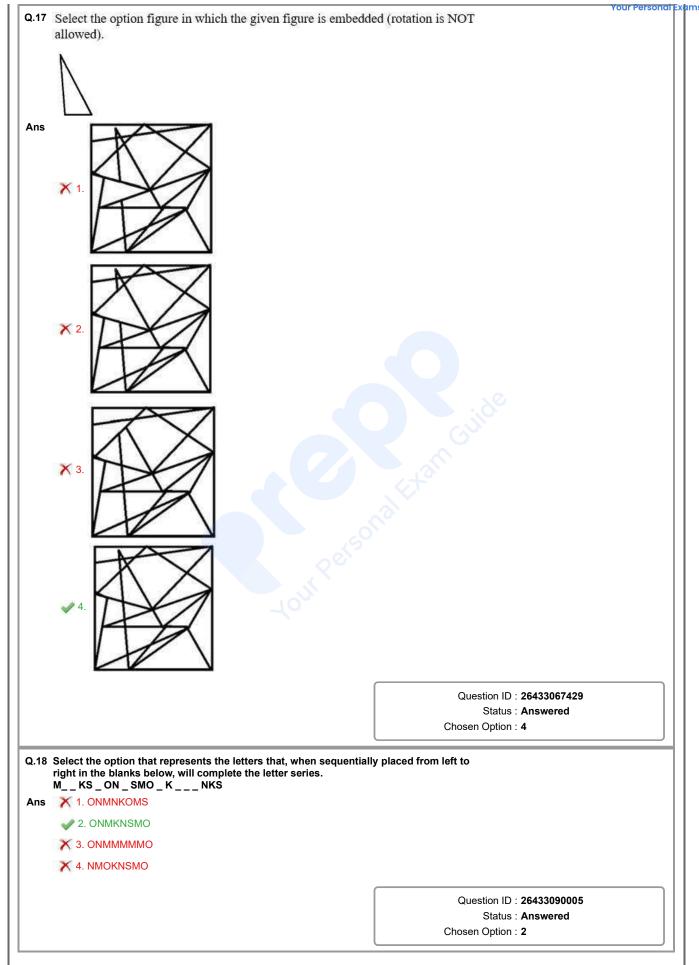
2. 4,1,5,2,3

3. 5,4,1,2,3

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

Question ID : 264330130703

Status : Answered

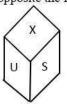




Q.19 Select the option that is related to the third word in the same way as the second word is related to the first word. (The words must be considered as meaningful English words and must not be related to each other based on the number of letters/number of consonants/vowels in the word) Vacant : Empty : : Enormous : ? X 1. Sufficient X 2. Ample 3. Huge 💢 4. Small Question ID: 264330145444 Status: Answered Chosen Option: 3 Q.20 Select the correct combination of mathematical signs to sequentially replace the \* signs and balance the given equation. 32 \* 14 \* 18 \* 9 \* 12 \* 22 Ans X 1. -, +, ÷, ×, = √ 2. +, −, ÷, ×, = X 3. ×, +, ÷, -, = X 4. ÷, -, +, ×, = Question ID: 26433068670 Status: Answered Chosen Option: 2 Q.21 Study the given pattern carefully and select the number that can replace the question mark (?) in it. (3, 9, 2)(8, 6, 8)(5, 3, ?)(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/subtracting/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. 22 X 2. 13 **3**. 10 X 4.5 Question ID: 26433082470 Status: Not Answered Chosen Option: --Q.22 Azad points towards a picture and says it's the picture of his mother's father's only granddaughter's only brother. How is Azad related to the person in the picture? X 1. Sister X 2. Son X 3. Father 4. Azad himself Question ID: 264330118661

Status: Answered

Q.23 Two different positions of the same dice are shown. Identify the letter on the face opposite the face showing 'X'.





Ans

X 1. W

X 2. 8

X 3. V

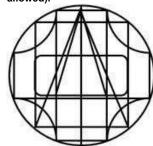
🥒 4. T

Question ID : 26433097480

Status: Answered

Chosen Option: 4

Q.24 Select the option figure which is embedded in the given figure (Rotation is NOT allowed).



Ans



X 2









Question ID : 26433097443 Status : Answered

Q.25	Which of the following terms will replace the que	estion mark (?) in the given series?	Your Person
	CM, EP, GO, IS, KQ, MV, OS, ?	(,	
ns	X 1. PY		
	✓ 2. QY		
	X 3. QZ		
	<b>★</b> 4. QX		
		Question ID : 26433086947	
		Status : Answered	
		Chosen Option : 2	
ectic	on : General Awareness		
Q.1	Which committee recommended the formation of	of a new category of NBFC i.e., Non-	
	Banking Financial Company-Micro Finance Insti	itution?	
ns			
	2. Malegam Committee		
	X 3. Kamath Committee		
	X 4. Hussain Committee		
		Question ID : 264330109361	
		Status : Not Answered Chosen Option :	
Q.2	Harrod Domar growth model is known for highliginvestments. Which Five-Year Plan in India was		
Ans	✓ 1. First		
	X 2. Second		
	X 3. Fourth		
	× 4. Third		
		Question ID : 264330109382	
		Status : <b>Not Answered</b> Chosen Option :	
		Chosen Option :	
Q.3	Fundamental duties are and not en	nforceable by law but are taken into	
_	account by the courts while adjudicating any ma	atter.	
Ans			
	2. non-statutory		
	3. statutory		
	X 4. common		
		Question ID : 26433086785	
		Status : <b>Answered</b> Chosen Option : <b>2</b>	
		Chosen Option . 2	
Q.4	When did Dmitri Mendeleev invent the periodic t chemical elements according to their atomic we		
Ans	X 1. 1794		
	<b>✓</b> 2. 1869		
	<b>X</b> 3. 1890		
	× 4. 1779		
	T. 1110		
		Question ID : 264330141692	
		Status : Not Answered	
		Chosen Option :	

Q.5	The FIFA World Cup 2026 will be hosted by	Your Pers	onai
Ans	√ 1. Canada, USA and Mexico		
	X 2. Canada, USA and Brazil		
	X 3. Argentina, Brazil and USA		
	X 4. USA, Brazil and Chili		
			$\neg \mid$
		Question ID : 264330110325 Status : Not Answered	
		Chosen Option :	
			싀
Q.6	Ethanoic acid is a synonym for which acidic liquid is used in kitcl world as a basic seasoning in the preparation and cooking of cert		
Ans	X 1. Apple Juice		
	X 2. Vanillin		
	X 3. Caustic Soda		
	✓ 4. Vinegar		
	*		_ l
		Question ID : 264330113489	
		Status : <b>Answered</b> Chosen Option : <b>4</b>	
		Chosen Option . 4	$\sqcup$
Q.7	Who among the following devised a policy that came to be known	as the Doctrine of	
Ans	Lapse?  X 1. The Lord Ellenborough		
Alls			
	X 2. Lord William Bentinck		
	3. Lord Dalhousie		
	X 4. Lord Canning		
		Question ID : 26433099163	$\bigcap$
		Status : Answered	
		Chosen Option : 3	$\sqcup \mid$
Q.8	Sonal Mansingh, Padma Bhushan and Padma Vibhushan awardee	e, is an accomplished	
	dancer of which of the following dances in addition to the Bharata	natyam?	
Ans	X 1. Kathakali		
	X 2. Kathak		
	X 3. Sattriya		
	4. Odissi		
		Question ID : 26433055415	$\supset I$
		Status : Not Answered	
		Chosen Option :	
0.9	In which of the following cities is the Quwwat al-Islam mosque sit	uated?	
Ans	1. Panipat	autou.	
	X 2. Lahore		
	X 3. Ajmer		
	✓ 4. Delhi		
	···		_
		Question ID : 264330111379	
		Status : Not Answered	
		Chosen Option :	

Q.10	'Mati-Akhora' is associated with which of the following classical o	lances of India?	Your Person
Ans	X 1. Odissi		
	X 2. Kathakali		
	X 4. Kathak		
		Question ID : 26433094867	
		Status : Not Answered	
		Chosen Option :	
	Which of the following schemes is available to people in the age gyears and provides risk coverage of ₹2 lakh in case of death of th reason, at an annual premium of ₹436?		
Ans	✓ 1. Pradhan Mantri Jeevan Jyoti Bima Yojana (PMJJY)		
	X 2. Pradhan Mantri Suraksha Bima Yojana (PMSBY)		
	3. Pradhan Mantri Shram Yogi Maan-Dhan Yojana (PM-SYM)		
	A. Pradhan Mantri Vaya Vandana Yojana (PMVVY)		
	4. Praunan Manur vaya vanuana tojana (PMVVT)		
		Question ID : 264330133002	
		Status : Not Answered	
		Chosen Option :	
Q.12	Chittaranjan Das along with set up the Swaraj Party in 1 elections.	923 to contest the	
Ans	X 1. Vallabhbhai Patel		
	X 2. Rajendra Prasad		
	✓ 3. Motilal Nehru		
	X 4. Jawahar Lal Nehru		
		Question ID : 264330141516	
		Status : Answered	
		Chosen Option : 3	
<b>)</b> .13	Who among the following became the first Indian to be invited to	perform at the	
Ans	prestigious Lincoln Centre Hall in the United States of America?  1. M.S.Subbalakshmi		
1113			
	X 2. Zakir Hussain		
	X 3. Ravi Shankar		
	4. Bismillah Khan		
		Question ID : 26433064786	
		Status : Not Answered	
		Chosen Option :	
2.14	Identify the sealed glass vacuum tube containing an electron bea a phosphor-coated glass screen when light is emitted.	m that is focused on	
Ans	✓ 1. Cathode ray tube		
	X 2. Flat array tube		
	3. Light Emitting Diode tube		
	4. Liquid Crystal Display tube		
	. I and a street a second trace		
		Question ID : 264330110038	
		Status : Answered	
		Chosen Option : 1	

Q.15	Which is the oldest aluminium refinery plant in India?	Your Personal	T
Ans	1. The Damanjodi Plant		ı
	2. The Muri Alumina Plant		
	X 3. The Mettur Plant		l
	X 4. The Belgaum Plant		
			l
		Question ID: 264330110643 Status: Not Answered	l
		Chosen Option :	ı
			-
	The Rajgir Zoo is located in which of the following states?		l
Ans	X 1. Tamil Nadu		l
	X 2. Madhya Pradesh		l
	X 3. Gujarat		l
	✓ 4. Bihar		
		Question ID : 264330113290	
		Status : Not Answered	l
		Chosen Option :	
Q 17	The word 'direct free kick' is related to which of the following spor	rs?	1
Ans	X 1. Basketball	201	l
	× 2. Baseball		l
	X 3. Volleyball		l
	✓ 4. Football		l
		70	l
		Question ID : 264330109728	l
		Status : Answered Chosen Option : 4	
		Chosen Option . 4	
Q.18	'Padhe Bharat' reading campaign, launched by the Department of	School Education	1
	and Literacy to support and encourage children to read for a joyfu experience started on January 1, 2022, for a period of da		l
Ans	<b>1.100</b>		
	<b>X</b> 2. 200		
	<b>X</b> 3. 50		l
	<b>X</b> 4. 150		l
			l
		Question ID: 26433082823 Status: Not Answered	
		Chosen Option :	l
			-
	'Swachh Bharat Mission' is associated with which public figure?		l
Ans	√ 1. Mahatma Gandhi		l
	X 2. Jawaharlal Nehru		l
	X 3. Vallabhbhai Patel		
	X 4. Lal Bahadur Shastri		
		Question ID : 264330111147	
		Status : Answered	
		Chosen Option : 4	
			1

Q.20	In December 2021, the approved a \$500 million India to help improve the quality of the country's school impact of the Covid-19 pandemic on the students' learning	education and mitigate the	Your Personal
Ans	X 1. Central Bank of Bahrain		
	X 2. European Central Bank		
	X 4. National Development Bank		
		Question ID : 26433081863 Status : Not Answered	
		Chosen Option :	
	Till which year did the High Court of Delhi continue to ex Himachal Pradesh?	cercise jurisdiction over	
Ans	1. 1969		
	<b>X</b> 2. 1967		
	√ 3. 1971		
	<b>X</b> 4. 1968		
		Question ID : 264330113431	
		Status : Not Answered	
		Chosen Option :	
	Which ecologist is famous for studying plant life in the little 1. Robert MacArthur	ndiana Dunes in 1896?	
Ans			
	X 2. G Evelyn Hutchinson		
	X 4. Aldo Leopold		
		Question ID : 264330110089	
		Status : Not Answered	
		Chosen Option :	
0.00	The leave of earth that are made the arrivations the arrivations		
Q.23 Ans	The layer of earth that separates the crust from the core  1. Stratosphere	is:	
Allo	2. Mantle		
	X 3. magma layer		
	X 4. country		
		Question ID : 26433064461	
		Status : Answered	
		Chosen Option : 2	
Q.24	Iron age is so named because during this time iron most	tly replaced in	
	implements and weapons, beginning in the Middle East		
Ans	X 1. wood		
	X 2. brass		
	X 4. stone		
		Question ID : 264330118944 Status : Answered	
		Chosen Option : 4	
		55p5	

Q.25 Which country celebrates one of the famous festivals known as Paro Tschechu?

Ans X 1. Japan

2. Bhutan

💢 3. Thailand

X 4. Burma

Question ID: 264330144072 Status: Not Answered

Chosen Option: --

Section: Quantitative Aptitude

Q.1 The simple interest on an amount for 6 years at 4% p.a. is ₹7,500 less than the simple interest on the same amount for 11 years. Find the amount.

Ans X 1. ₹38,000

2. ₹37,500

**X** 3. ₹37,000

**X** 4. ₹38,500

Question ID: 264330109536 Status: Answered

Chosen Option: 2

Q.2 A laptop is sold for ₹54,000 after giving a discount of 20%. What is the list price (in ₹) of the laptop?

Ans X 1. 69500

**2**. 67500

**X** 3. 70000

**X** 4. 64800

Question ID: 264330103959

Status: Answered

Chosen Option: 2

If  $x^2 - \frac{1}{x^2} = 4\sqrt{2}$ , what is the value of  $x^4 - \frac{1}{x^4}$ ?

× 1.16√2

× 2. 8√2

**√** 3. 24√2

× 4. 32√2

Question ID: 264330114542

Status: Not Answered

Q.4	P, Q and R can complete a piece of work in 9, 12 and 18 days, respectively. Working
	together, how much work can they complete in one day?

Ans

Question ID: 264330130964

Status: Answered

Chosen Option: 4

Q.5  $\,$  Ram and Ramesh can do a work in 12 days, Ramesh and Somesh in 15 days and Somesh and Ram in 10 days. If Ram, Ramesh and Somesh work together, in how many days will they complete the work?

Ans

**X** 1. 10

**2**.8

X 3. 12 **X** 4. 6

> Question ID: 264330130119 Status: Answered

Chosen Option: 2

Q.6 A certain distance is covered by a person at a certain speed. If another person covers 25% of the distance in triple the time, the ratio of the speed of the first person to that of the second person is:

Ans X 1.1:6

X 2. 1:12

X 3.6:1

**4**. 12 : 1

Question ID: 264330129444

Status: Answered

Chosen Option: 4

Q.7 A dishonest dealer sells articles at 15% loss on cost price but uses the weight of 20 g instead of 25 g. What is his profit or loss percentage?

Ans

1. 6.25% Profit

X 2. 6.50% Profit

X 3. 7.55% Loss

X 4. 5.25% Loss

Question ID: 26433082713

Status: Answered

Q.8 If in acute angled triangle ABC, AL, BM, and CN are the three altitudes of triangle ABC, then which of the following statements will be true?

X 2. AL + BM = AB + BC

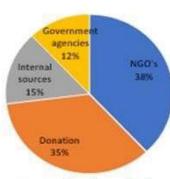
X 3. AL + BM + CN > AB + BC + CA

Question ID: 264330143603 Status: Answered

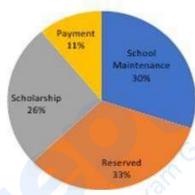
Chosen Option: 4

Study the given pie-chart carefully and answer the following question. What amount (in Rs.) of the fund is acquired by the school from internal sources?

## The entire fund that school gets from different sources is equal to Rs.10 lakh



Source of funds in school



Uses of Funds by school

Question ID: 264330131542

Status: Answered

Chosen Option: 2

Q.10 If 
$$3x = \sec A$$
 and  $\frac{3}{x} = \tan A$  then  $9(x^2 - \frac{1}{x^2})$  is \_\_\_\_\_.

Question ID: 264330143569

Status: Answered

Q.11 Angle subtended by the largest chord of the circle to a point on the same circle measures:

$$\times$$
 3. > 90°

Question ID: 26433074487 Status: Not Answered

Chosen Option: --

Q.12 Simplify the given expression.

$$[120 \times 120 \times 120 - 100 \times 100 \times 100]$$

$$[120 \times 120 + 120 \times 100 + 100 \times 100]$$

Ans

X 2. 25

**X** 3. 10

X 4. 15

Question ID: 264330129976 Status : Answered

Chosen Option: 1

Q.13 A, B and C can do a piece of work in 20, 30 and 60 days, respectively. In how many days can A do the work if he is assisted by both B and C on every third day?

**2**. 15 X 3. 12

X 4. 18

Question ID: 264330119434

Status: Answered

Chosen Option: 2

Q.14 Soham's initial expenditure and savings were in the ratio of 5 : 3. His income increases by 25%. If his initial savings were ₹4,500, find his income (in ₹) after the increment.

Ans

Question ID: 264330103255

Status: Answered

Chosen Option: 2

If (a+b+c) = 14, and  $(a^3+b^3+c^3-3abc) = 98$ , find the value of  $(a^2+b^2+c^2)$ .

Question ID: 264330101359 Status: Answered

	× 2. 4 cm × 3. 3√5 cm × 4. 5 cm	
	× 3. 3√5 cm	
•	4. 5 cm	
		Question ID : 264330131489
		Status : <b>Not Answered</b> Chosen Option :
		Cited Spiles
	6-digit number has digits as consecutive natural initial initi	ral numbers. The number is always
	X 1. 4	
7	<b>×</b> 2. 5	
	<b>X</b> 3. 2	
	<b>4</b> . 3	
		Question ID : 264330130162
		Status : Answered
		Chosen Option : 4
	<ul><li>✓ 1. 16</li><li>✓ 2. 20</li><li>✓ 3. 18</li><li>✓ 4. 15</li></ul>	
		Question ID : 264330143459 Status : Answered

Q.20

The value of  $1\frac{3}{4} + 1\frac{5}{7} \div 2\frac{3}{7} \times 2\frac{3}{7} = ?$ 

Ans

- × 1. 1  $\frac{11}{28}$
- $\times$  2. 2  $\frac{13}{28}$
- $\checkmark$  3.  $3\frac{13}{28}$
- $\times$  4. 4  $\frac{23}{28}$

Question ID : 264330122985 Status : Answered

Chosen Option : 3

Q.21 If the third proportional of  $3x^2$  and 4xy is 48, then find the positive value of y.

Ans 🗼 1.

**X** 2. 5

**X** 3. 2

**X** 4. 4

Question ID : 264330103726 Status : Answered

Chosen Option : 1

Q.22 The distance between the centres of two circles having radii 22 cm and 18 cm, is 32 cm. The length (in cm) of the direct common tangent of the two circles is :

Ans

- ✓ 1. 2√252 cm
- $\times$  2.  $2\sqrt{152}$  cm
- $\times$  3.  $3\sqrt{242}$  cm
- $\times$  4.  $3\sqrt{252}$  cm

Question ID: 26433061097

Status: Not Answered

Q.23 The following table shows the number of delivery partners (in thousands) who joined five different companies during six different years.

Year	Companies				
	Emazon	Clipkart	Twiggy	Tomato	Pyntra
2016	2.4	4.5	1.2	0,9	4.2
2017	1.8	5.4	1.5	1.2	5.6
2018	3.2	7.2	2.4	2.1	6.3
2019	3.9	5.6	2.8	2.7	6.5
2020	4.2	6.4	3.2	3.3	7.0
2021	5.0	7.2	3.6	3.6	7.2

Find the ratio of the number of delivery partners who joined Clipkart (in 2019 and 2020) to the number of delivery partners who joined Tomato (in 2019 and 2020).

Ans

X 1.4:3

**X** 2.3:2

X 3.1:2

**4.2:1** 

Question ID : 26433076413 Status : Answered

Chosen Option: 4

Q.24 The length of a hall is 21 m and the width is 14 m. The sum of the areas of the floor and the flat roof is equal to the sum of the areas of the four walls. Find the height of the hall.

Ans

🥓 1. 8.4 m

X 2. 8.2 m

X 3. 8.6 m

X 4. 8.8 m

Question ID : 264330103647

Status : **Answered** Chosen Option : **1** 

Q.25 If secA + tanA = 5,then sinA is equal to:

Δns

$$\times$$
 2.  $\frac{5}{12}$ 

$$\times$$
 3.  $\frac{13}{12}$ 

$$\checkmark$$
 4.  $\frac{12}{13}$ 

Question ID : 26433075834 Status : Answered

Chosen Option : 4

Section : English Comprehension

Q.1 Select the most appropriate option that can substitute the underlined words in the given sentence. He did not stop until it was remarked that he was speaking at length about trivial things. Ans X 1. twittering X 2. writing 3. rambling X 4. littering Question ID: 26433086505 Status: Answered Chosen Option: 3 Q.2 Select the nearest homonym of the given word. Accept Ans X 1. Accent X 2. Expect 3. Except X 4. Expert Question ID: 26433099124 Status: Answered Chosen Option: 3 Q.3 The following sentence has been divided into parts. One of them may contain an error. Select the part that contains the error from the given options. If you don't find any error, mark 'No error' as your answer. They usually allege that there is / a delay in procuring stationery / due to the faulty purchase orders. Ans X 1. due to the faulty purchase orders X 2. a delay in procuring stationery X 3. They usually allege that there is 4. No error Question ID: 26433073768 Status: Answered Chosen Option: 3 Q.4 Select the correct sentence in active voice from the following options. 1. The neighbours have called the police. 2. The police are being called by the neighbours. 3. The Police said to me, "I will call the neighbours."

4. The police have been called by the neighbours.

Question ID: 264330121831 Status: Answered

Q.5	Select the most appropriate synonym of the given word. Connote		10411010011
Ans	X 1. Comment		
	X 2. Criticise		
	X 3. Care		
	4. Convey		
	4. Convey		
		Question ID : 26433063585	
		Status : Answered	
		Chosen Option : 4	
Q.6	Select the most appropriate homonym to fill in the blank.		
	The children enjoyed the very much.		
ns	X 1. feer		
	X 2. fear		
	<b>X</b> 3. fere		
	√ 4. fair		
		Question ID : 264330123794	1
		Status : Answered	
		Chosen Option : 4	
).7	Select the most appropriate idiom or phrase to fill in the blank in the	ne given sentence.	
ns	He is rich and famous and expects everyone to on him.  1. tap dance like mad		
	X 2. dead duck		
	X 3. give a song and dance		
	4. dance attendance		
	4. dance altendance		
	.50	Question ID : <b>26433092312</b>	
	00,	Status : Answered	
		Chosen Option : 1	
2.8	Select the word that is INCORRECTLY spelt in the given sentence.		
	Traditional people are used to using a calender for their routine ac	tivities in rural	
ns	households.  X 1. Traditional		
	× 2. Households		
	3. Calender		
	X 4. Activities		
	4. ACTIVITIES		
		Question ID : <b>26433089819</b>	
		Status : Answered	
		Chosen Option : 3	
),9	Select the option that can be used as a one-word substitute for the	given group of	
	words.	3 a. oak o.	
ns	Outer protective layer of a tree.  1. Bark		
.13	× 2. Shrub		
	X 3. Rind		
	X 4. Peel		
		Question ID : <b>26433084676</b>	
		Status : Answered	
		Chosen Option: 3	

Q.10 Select the most appropriate option that can substitute the underlined segment in the aiven sentence. The question was raised for discussion before the members during the assembly session. Ans 1. came up X 2. came off X 3. came round X 4. came out Question ID: 26433073848 Status: Answered Chosen Option: 1 Q.11 The following sentence has been divided into three segments, A, B, C. One of them may contain a grammatical error. Select the segment that contains the error, from the given options. If you don't find any error, mark 'No error' as your answer. He is not rich (A) / so he cannot afford (B) / to buy a expensive car (C). X 2. A X 3. No error X 4. B Question ID: 26433074028 Status: Answered Chosen Option: 1 Q.12 Select the most appropriate meaning of the given idiom. Treading on thin ice Ans X 1. Playing with a sharp icicle 2. To be in a dangerous risky position X 3. Skating on ice fallen in a hailstorm X 4. Making a thin ice sculpture Question ID: 26433088820 Status: Answered Chosen Option: 2 Q.13 Sentences of a paragraph are given below in jumbled order. Arrange the sentences in the correct order to form a meaningful and coherent paragraph. A. The other half had been sued at least twice, and Levinson found that just on the basis of those conversations, she could find clear differences between the two groups. B. Recently the medical researcher Wendy Levinson recorded hundreds of conversations between a group of physicians and their patients. C. The surgeons who had never been sued spent more than three minutes longer with each patient than those who had been sued did. D. Roughly half of the doctors had never been sued. 1. BDAC Ans X 2. CABD X 3. ABCD X 4. BCAD

> Question ID: 264330143859 Status: Answered

Q.14 Select the most appropriate synonym of the underlined word. A wide-ranging effort is being made to safeguard lives and livelihoods by addressing the devastating near-term socio-economic, humanitarian, and human rights aspects of the crisis with attention to those hit the hardest.

Ans 1. flourishing

2. destructive

X 3. emerging

X 4. fortunate

Question ID: 26433092951 Status: Answered

Chosen Option: 2

Q.15 Select the correct spelling for the INCORRECTLY spelt word in the given sentence. Education plays a crucal role in breaking the cycle of poverty and child labour.

Ans X 1. proverty

🥒 2. crucial

💢 3. braking

X 4. edukation

Question ID: 26433092138 Status: Answered

Chosen Option: 2

Q.16 Sentences of a paragraph are given below in jumbled order. Arrange the sentences in the correct order to form a meaningful and coherent paragraph.

A. In a study sponsored by World Health Organisation and carried out by Harvard School of Public Health, the global burden and injury indicated that stress diseases and accidents are going to be the killers in 2020.

B. Road traffic accidents are going to be the third largest killers.

C. These accidents are also an indicator of psycho-social stress in a fast-moving society.

D. The heart disease and depression - both stress diseases - are going to rank first and second in 2020.

Ans X 1. BCDA

X 2. CBAD

X 3. DACB

4. ADBC

Question ID: 26433096959

Status: Answered

Chosen Option: 4

Q.17 Select the synonym of the word 'reproduce' from the sentence.

Many scientific researches have proved that DNA replicates itself in the human body and is an enzyme based catalyst reaction.

Ans

1. Replicates

2. Reaction

X 3. Proved

X 4. Researches

Question ID: 264330137246

Status: Answered

	Select the most appropriate option to fill in the blank.		
	A is a female horse.		
ns	X 1. vixen		
	X 2. doe		
	X 4. rooster		
		Question ID : 26433073404	
		Status : Answered	
		Chosen Option : 3	
19	Select the option that expresses the given sentence in passiv	ve voice.	
	We compelled the teacher to finish the class sooner.		
ıs	1. The teacher was compelled to finish the class sooner.		
	X 2. The teacher finished the class compelled by us.		
	X 3. Finishing the class sooner was what the teacher was comp	pelled to do.	
	X 4. The teacher compelled us to finish the class sooner.		
		Question ID : 264330134136	
		Status : Answered	
		Chosen Option : 1	
20	Select the most appropriate ANTONYM of the underlined word	rd.	
	I don't like to work with people who are not <u>flexible.</u>		
15	X 1. Capable		
	X 2. Malleable		
	X 3. Open-ended		
		Question ID : 264330121878	
		Status : Answered	
		Chosen Option : 4	
_	Comprehension:		
	In the following passage some words have been deleted. Fill in the		
	alternatives given. Select the most appropriate option for each nun	mber.	
	The challenge in Madras high court to the Emergency-era shifting		
	to concurrent list (1) a futile exercise in turning back the c passed (2) the 42 Constitution Amendment Act. In this pe		
	has seen far too many changes, and most can't be (3) F	For instance, a common	
	national medical test now allows students the ease of appearing for instead of multiple ones conducted by each state. States still enjoy		
	their own universities, schools and education syllabus. Private sec	ctor is also flourishing in	
	education. And the policy tinkering at all levels goes on. UGC is re		
	doctoral programmes. States are trying out clustering of schools of		
	doctoral programmes. States are trying out clustering of schools, c schools. Instruction in English seems to have lost favour at the Ce	entre, even though society is	
	schools. Instruction in English seems to have lost favour at the Ce (5) headed in the opposite direction. But the moot point is	entre, even though society is is no one entity can claim	
	schools. Instruction in English seems to have lost favour at the Ce	entre, even though society is is no one entity can claim	
	schools. Instruction in English seems to have lost favour at the Ce (5) headed in the opposite direction. But the moot point is complete control. It is a diverse ecosystem. Far more important iss	entre, even though society is is no one entity can claim	
	schools. Instruction in English seems to have lost favour at the Ce (5) headed in the opposite direction. But the moot point is complete control. It is a diverse ecosystem. Far more important isseducation in the Constitution are at stake.	entre, even though society is is no one entity can claim	
21	schools. Instruction in English seems to have lost favour at the Ce (5) headed in the opposite direction. But the moot point is complete control. It is a diverse ecosystem. Far more important isseducation in the Constitution are at stake.  SubQuestion No: 21	entre, even though society is is no one entity can claim	
21	schools. Instruction in English seems to have lost favour at the Ce (5) headed in the opposite direction. But the moot point is complete control. It is a diverse ecosystem. Far more important isseducation in the Constitution are at stake.  SubQuestion No: 21  Select the most appropriate option to fill in blank no. 1.  1. have	entre, even though society is is no one entity can claim	
21	schools. Instruction in English seems to have lost favour at the Ce (5) headed in the opposite direction. But the moot point is complete control. It is a diverse ecosystem. Far more important isseducation in the Constitution are at stake.  SubQuestion No: 21  Select the most appropriate option to fill in blank no. 1.  1. have  2. were	entre, even though society is is no one entity can claim	
21	schools. Instruction in English seems to have lost favour at the Ce (5) headed in the opposite direction. But the moot point is complete control. It is a diverse ecosystem. Far more important isseducation in the Constitution are at stake.  SubQuestion No: 21  Select the most appropriate option to fill in blank no. 1.  1. have  2. were  3. had	entre, even though society is is no one entity can claim	
21	schools. Instruction in English seems to have lost favour at the Ce (5) headed in the opposite direction. But the moot point is complete control. It is a diverse ecosystem. Far more important isseducation in the Constitution are at stake.  SubQuestion No: 21  Select the most appropriate option to fill in blank no. 1.  1. have  2. were	entre, even though society is is no one entity can claim	
	schools. Instruction in English seems to have lost favour at the Ce (5) headed in the opposite direction. But the moot point is complete control. It is a diverse ecosystem. Far more important isseducation in the Constitution are at stake.  SubQuestion No: 21  Select the most appropriate option to fill in blank no. 1.  1. have  2. were  3. had	entre, even though society is is no one entity can claim	

X 2. backed X 3. returned 4. reversed



rep	p.in	Pre
	Comprehension:	Your Personal
	In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each number.	
	The challenge in Madras high court to the Emergency-era shifting of education from state list to concurrent list (1) a futile exercise in turning back the clock. Forty-six years have passed (2) the 42 Constitution Amendment Act. In this period, the education sector has seen far too many changes, and most can't be (3) For instance, a common national medical test now allows students the ease of appearing for just one examination instead of multiple ones conducted by each state. States still enjoy (4) to operate their own universities, schools and education syllabus. Private sector is also flourishing in education. And the policy tinkering at all levels goes on. UGC is restructuring UG, PG and doctoral programmes. States are trying out clustering of schools, closing down smaller schools. Instruction in English seems to have lost favour at the Centre, even though society is (5) headed in the opposite direction. But the moot point is no one entity can claim complete control. It is a diverse ecosystem. Far more important issues than locating education in the Constitution are at stake.	
	SubQuestion No : 22	
Q.22	Select the most appropriate option to fill in blank no. 2.	
Ans	X 1. from	
	<b>X</b> 2. for	
	X 3. as	
	✓ 4. since	
	Question ID : 264330139169 Status : Answered Chosen Option : 4	
	Comprehension:	
	In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each number.  The challenge in Madras high court to the Emergency-era shifting of education from state list to concurrent list (1) a futile exercise in turning back the clock. Forty-six years have passed (2) the 42 Constitution Amendment Act. In this period, the education sector has seen far too many changes, and most can't be (3) For instance, a common national medical test now allows students the ease of appearing for just one examination instead of multiple ones conducted by each state. States still enjoy (4) to operate their own universities, schools and education syllabus. Private sector is also flourishing in education. And the policy tinkering at all levels goes on. UGC is restructuring UG, PG and doctoral programmes. States are trying out clustering of schools, closing down smaller schools. Instruction in English seems to have lost favour at the Centre, even though society is (5) headed in the opposite direction. But the moot point is no one entity can claim complete control. It is a diverse ecosystem. Far more important issues than locating education in the Constitution are at stake.  SubQuestion No: 23	
Q.23	Select the most appropriate option to fill in blank no. 3.	
Ans	X 1. turned	

Question ID : 264330139170 Status : Answered

X 3. irrelevant X 4. suddenly

rep	p.in	Pre
	Comprehension:	Your Personal
	In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each number.	
	The challenge in Madras high court to the Emergency-era shifting of education from state list to concurrent list (1) a futile exercise in turning back the clock. Forty-six years have passed (2) the 42 Constitution Amendment Act. In this period, the education sector has seen far too many changes, and most can't be (3) For instance, a common national medical test now allows students the ease of appearing for just one examination instead of multiple ones conducted by each state. States still enjoy (4) to operate their own universities, schools and education syllabus. Private sector is also flourishing in education. And the policy tinkering at all levels goes on. UGC is restructuring UG, PG and doctoral programmes. States are trying out clustering of schools, closing down smaller schools. Instruction in English seems to have lost favour at the Centre, even though society is (5) headed in the opposite direction. But the moot point is no one entity can claim complete control. It is a diverse ecosystem. Far more important issues than locating education in the Constitution are at stake.	
	SubQuestion No : 24	
Q.24	Select the most appropriate option to fill in blank no. 4.	
Ans	X 1. flexible	
	2. flexibility	
	X 3. suitable	
	X 4. suitability	
	Question ID : 264330139171	
	Status : Answered	
	Chosen Option : 2	
	Commencerion	
	Comprehension: In the following passage some words have been deleted. Fill in the blanks with the help of the	
	alternatives given. Select the most appropriate option for each number.	
	The challenge in Madras high court to the Emergency-era shifting of education from state list to concurrent list (1) a futile exercise in turning back the clock. Forty-six years have passed (2) the 42 Constitution Amendment Act. In this period, the education sector has seen far too many changes, and most can't be (3) For instance, a common national medical test now allows students the ease of appearing for just one examination instead of multiple ones conducted by each state. States still enjoy (4) to operate their own universities, schools and education syllabus. Private sector is also flourishing in education. And the policy tinkering at all levels goes on. UGC is restructuring UG, PG and doctoral programmes. States are trying out clustering of schools, closing down smaller schools. Instruction in English seems to have lost favour at the Centre, even though society is (5) headed in the opposite direction. But the moot point is no one entity can claim complete control. It is a diverse ecosystem. Far more important issues than locating education in the Constitution are at stake.	
	SubQuestion No : 25	
Q.25	Select the most appropriate option to fill in blank no. 5.	
Ans	√ 1. irrevocably	
	X 2. irrevocable	

Question ID : 264330139172 Status : Answered