Combined Higher Secondary Level Examination 2023 Tier I

Roll Number	Join Telegram @sscexampreparationmateri		
Candidate Name	Join Telegram @sscexampreparationmater		
Venue Name	ON Digital Zone iDZ Bhucho kalan		
Exam Date	02/08/2023		
Exam Time	2:30 PM - 3:30 PM		
Subject	CHSL Exam 2023 Tier I		

Section: English Language

Q.1 Select the option that expresses the following sentence in passive voice. Daddy baked the cookies on the weekend.

Ans X 1. Daddy, on the weekend, baked cookies.

2. The cookies were baked on the weekend by Daddy.

X 3. On the weekend Daddy baked cookies.

X 4. No change required

Question ID: 264330149508

Status: Answered

Chosen Option: 3

Q.2 Select the most appropriate ANTONYM of the underlined word in the given sentence.

The injury was so severe that he could not play again.

Ans X 1. implacable

2. tolerant

X 3. furious

X 4. pungent

Question ID: 264330144257

Status: Answered

Chosen Option: 2

Q.3 The following sentence has been divided into four segments. Identify the segment that contains a grammatical error.

He finally / recalled that / the thieves have leave / from the front door.

Ans

1. the thieves have leave

X 2. recalled that

X 3. He finally

X 4. from the front door.

Question ID: 264330144324

Status: Answered

Q.4 Select the most appropriate ANTONYM of the underlined word. Science has been trying innumerable methods to prove the existence of the universe, but the biggest pleasure of science is its inability to produce a single theory that explains the whole universe. Ans X 1. Inadequacy X 2. Joy X 3. Fear 4. Blandness Question ID: 264330147546 Status: Answered Chosen Option: 3 Q.5 Select the option that can be used as a one-word substitute for the underlined group Due to the official visit to a company, Rajiv has a mental or emotional strain caused by demanding circumstances. Ans X 1. reluctance 2. stress X 3. penalty X 4. depression Question ID: 264330144146 Status: Answered Chosen Option: 2 Q.6 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)Benefits of reading have been underlined since ages together. B)Once they understand the sensibleness behind reading, they would pass it on to others as well. C)It brings knowledge and wisdom both to the readers. D)By virtue of a practice at home, this can be suggested to the young ones. Ans X 1. ABCD X 2. CDBA X 3. CDAB 4. ACDB Question ID: 264330143048 Status: Answered Chosen Option: 4 Q.7 Select the most appropriate option that can substitute the underlined segment in the given sentence. The flames caught so quick that I had no time to think. Ans 1. quickly X 2. quickest X 3. as quick as X 4. quicker Question ID: 264330144817 Status: Answered Chosen Option: 1

Q.8	Select the option that will improve the underlined part of the giver We will go to Spain this summer, will we?	sentence.
Ans	X 1. should we?	
	2. won't we?	
	X 3. can't we?	
	X 4. don't we?	
		Question ID : 264330149914 Status : Answered
		Chosen Option : 2
Q.9	Select the most appropriate idiom for the following sentence. The government arrested the opposition leader, making the situat	ion worse.
Ans	X 1. To cast pearls before swine	
	X 2. To be on the last leg	
	X 4. To bite the dust	
		O
		Question ID : 264330141307 Status : Answered
		Chosen Option : 3
Q.10	Select the most appropriate synonym for the given word.	
	Compel	
Ans		
	X 2. Stop	
	X 3. Give	
	√ 4. Obligate	
		Question ID : 264330144112
		Status : Answered
		Chosen Option : 4
Q.11	Select the most appropriate option that expresses the given sente The chef prepares the food in the kitchen.	ence in passive voice.
Ans	1000	
	X 2. The food prepares by the chef in the kitchen.	
	X 3. The food is preparing by the chef in the kitchen.	
		Question ID : 264330144184
		Status : Answered
		Chosen Option : 4

Q.12 Select the most appropriate option that can substitute the underlined segment in the given sentence. Bharath is a skilful achiever, so he hits the nail on the leg. 1. hits the nail on the head Ans X 2. hits the nail on the shoulder X 3. put the nail in the hole X 4. hits the screw on the top Question ID: 264330143189 Status: Answered Chosen Option: 1 Q.13 Select the most appropriate synonym of the underlined word in the following Although the new fashion trend was quite popular, some critics were quick to deride it as a passing fad. 1. Ridicule Ans X 2. Hail X 3. Detest X 4. Applaud Question ID: 264330148914 Status: Answered Chosen Option: 1 Q.14 Parts of a sentence are given below in jumbled order. Arrange the parts in the correct order to form a meaningful sentence. P. the golden era when their language, culture and arts flourished Q. in the minds of the Tamils R. under the patronage of successive Pandian kings S. The name 'Madurai' evokes Ans X 1. SPQR 2. SQPR X 3. SRPQ X 4. SQRP Question ID: 264330149705 Status: Answered Chosen Option: 2 Q.15 Select the option that can be used as a one-word substitute for the given group of A book where names and addresses of people living in an area is kept Ans X 1. Diary X 2. Encyclopaedia 3. Directory X 4. Library Question ID: 264330144306 Status : Answered Chosen Option: 3

Q.16	Select the correct spelling from the given options to fill in the blank. Jaysmita is one of the most persons I have ever met as she has many talents.			
Ans	X 1. versataile			
	X 2. versatele			
	X 3. versateile			
	✓ 4. versatile			
	*			
		Question ID : 264330141317		
		Status : Answered		
		Chosen Option : 4		
Q.17	Select the most appropriate option that can substitute the underling given sentence. If there is no need to substitute it, select 'No substitute it have been in Chennai since a week, but I am planning to return not be substituted.	itution required'.		
Ans	✓ 1. for			
	× 2. from			
	X 3. in			
	X 4. No substitution required			
		Question ID : 264330143199		
		Status : Answered Chosen Option : 1		
		G.1000.11 T		
	Select the most appropriate synonym for the underlined word in the A <u>colossal</u> amount of money has been wasted on the construction administrative building.			
Ans	1. huge			
	X 2. miniature			
	× 3. small			
	X 4. micro			
		Question ID : 264330143130		
		Status : Answered		
		Chosen Option : 1		
Q.19	Select the correct spelling from the given options to replace the ur following sentence. The new policy will <u>supplant</u> the old one and introduce stricter metworkplace safety.			
Ans	X 1. overide			
	2. supersede			
	X 3. suceed			
	X 4. superseed			
		Question ID : 264330143955		
		Status : Answered		
		Chosen Option : 1		

	Penury	
Ans	X 1. Emergency	
	✓ 2. Opulence	
	X 3. Regression	
	X 4. Euphemism	
		Question ID : 264330144358 Status : Answered Chosen Option : 2
	Comprehension:	
	In the following passage, some words have been deleted. Read the passelect the most appropriate option to fill in each blank. Friendship is one of the most significant aspects (1) human life. based on mutual trust, respect and support. True friendship is not just a (2), but also about sharing each other's joys, sorrows and drear those who stand by us in both good times and bad times, providing em support. Having good friends can have a positive impact on one's ment being. Friends can be a source of happiness, laughter and comfort. The different perspectives and ideas that can help us grow as (3) No serve as a support system during challenging times, offering words of the helping us navigate through difficult situations. (4), building and friendships requires effort, patience and understanding. It is important to other, listen to one another and respect each other's boundaries. It is in that friendships can evolve and change over time, and it is okay to let griendships.	It is a relationship about spending time ms. Good friends are otional and moral cal health and well-ey can also provide doreover, friends can encouragement and maintaining o be there for each inportant to remember
	SubQuestion No : 21	
	Select the most appropriate option to fill in blank number 1.	
Ans	X 1. on	
	√ 2. of	
	★ 3. for	
	★ 4. by	
		Question ID : 264330149721
		Status : Answered
		Chosen Option : 2

 $\ensuremath{\text{Q.20}}$ Select the most appropriate ANTONYM of the given word.

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.

Friendship is one of the most significant aspects (1) _____ human life. It is a relationship based on mutual trust, respect and support. True friendship is not just about spending time (2) _____, but also about sharing each other's joys, sorrows and dreams. Good friends are those who stand by us in both good times and bad times, providing emotional and moral support. Having good friends can have a positive impact on one's mental health and well-being. Friends can be a source of happiness, laughter and comfort. They can also provide different perspectives and ideas that can help us grow as (3) _____. Moreover, friends can serve as a support system during challenging times, offering words of encouragement and helping us navigate through difficult situations. (4) ______, building and maintaining friendships requires effort, patience and understanding. It is important to be there for each other, listen to one another and respect each other's boundaries. It is important to remember that friendships can evolve and change over time, and it is okay to let go of (5) ______ friendships.

SubQuestion No: 22

Q.22 Select the most appropriate option to fill in blank number 2.

Ans X 1. simultaneously

2. together

X 3. jointly

X 4. collectively

Question ID : 264330149722 Status : Answered

Chosen Option : 2

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.

Friendship is one of the most significant aspects (1)______ human life. It is a relationship based on mutual trust, respect and support. True friendship is not just about spending time (2)_____, but also about sharing each other's joys, sorrows and dreams. Good friends are those who stand by us in both good times and bad times, providing emotional and moral support. Having good friends can have a positive impact on one's mental health and well-being. Friends can be a source of happiness, laughter and comfort. They can also provide different perspectives and ideas that can help us grow as (3)_____. Moreover, friends can serve as a support system during challenging times, offering words of encouragement and helping us navigate through difficult situations. (4)_____, building and maintaining friendships requires effort, patience and understanding. It is important to be there for each other, listen to one another and respect each other's boundaries. It is important to remember that friendships can evolve and change over time, and it is okay to let go of (5) ______ friendships.

SubQuestion No: 23

Q.23 Select the most appropriate option to fill in blank number 3.

Ans X 1. entities

2. individuals

X 3. groups

X 4. beings

Question ID : 264330149723 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. Friendship is one of the most significant aspects (1) human life. It is a relationship based on mutual trust, respect and support. True friendship is not just about spending time _, but also about sharing each other's joys, sorrows and dreams. Good friends are those who stand by us in both good times and bad times, providing emotional and moral support. Having good friends can have a positive impact on one's mental health and wellbeing. Friends can be a source of happiness, laughter and comfort. They can also provide different perspectives and ideas that can help us grow as (3)_____. Moreover, friends can serve as a support system during challenging times, offering words of encouragement and helping us navigate through difficult situations. (4)_____, building and maintaining friendships requires effort, patience and understanding. It is important to be there for each other, listen to one another and respect each other's boundaries. It is important to remember that friendships can evolve and change over time, and it is okay to let go of (5) ___ friendships. SubQuestion No: 24 Q.24 Select the most appropriate option to fill in blank number 4. Ans X 1. Similarly X 2. And X 3. Because 4. However

Question ID : 264330149724 Status : Answered

Chosen Option: 4

Comprehension:

select the most appropriate option to fill in each blank.

Friendship is one of the most significant aspects (1)______ human life. It is a relationship based on mutual trust, respect and support. True friendship is not just about spending time (2)_____, but also about sharing each other's joys, sorrows and dreams. Good friends are those who stand by us in both good times and bad times, providing emotional and moral support. Having good friends can have a positive impact on one's mental health and well-being. Friends can be a source of happiness, laughter and comfort. They can also provide different perspectives and ideas that can help us grow as (3)_____. Moreover, friends can serve as a support system during challenging times, offering words of encouragement and helping us navigate through difficult situations. (4)_____, building and maintaining friendships requires effort, patience and understanding. It is important to be there for each other, listen to one another and respect each other's boundaries. It is important to remember that friendships can evolve and change over time, and it is okay to let go of (5)

In the following passage, some words have been deleted. Read the passage carefully and

SubQuestion No: 25

Q.25 Select the most appropriate option to fill in blank number 5.

Ans

1. toxic

friendships.

X 2. unsafe

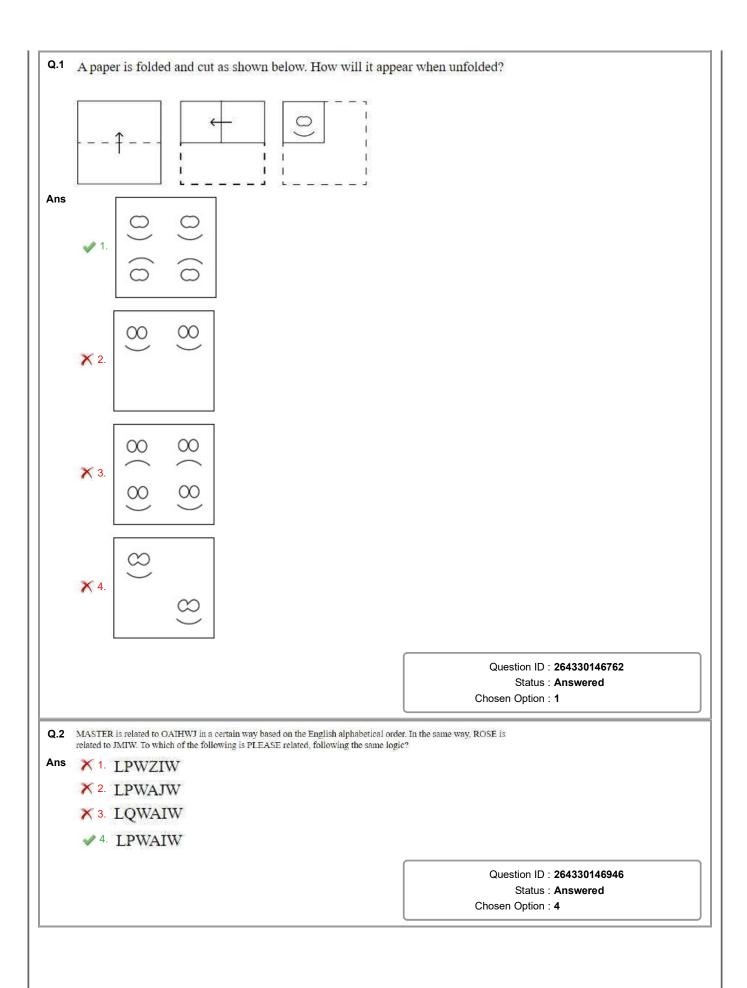
X 3. happy

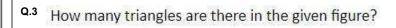
X 4. safe

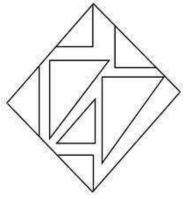
Question ID : 264330149725 Status : Answered

Chosen Option: 1

Section: General Intelligence







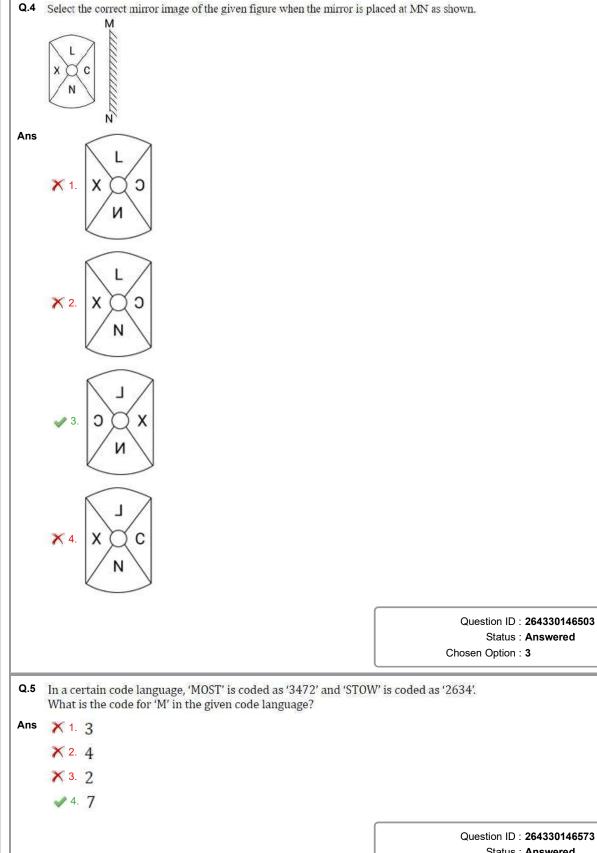
Ans X 1. 8

X 2. 6

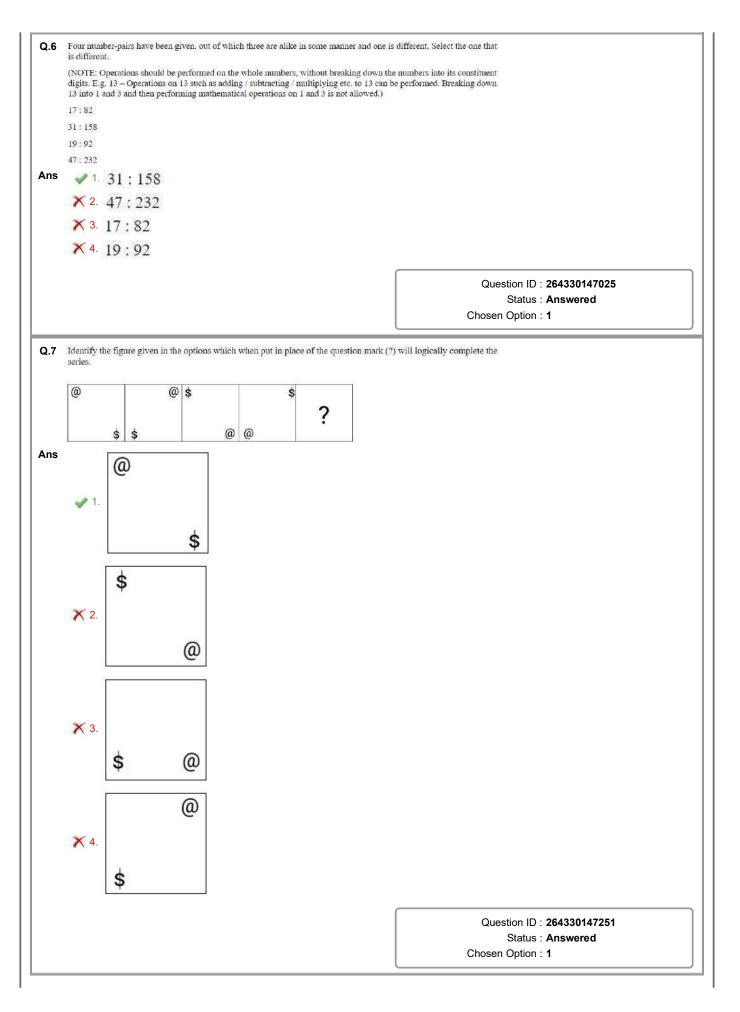
√ 3. **7**

X 4. 5

Question ID : 264330146912 Status : Answered



Question ID: 264330146573 Status : Answered



Q.8 If it was Friday on 8 March 1996, then what will be the day of the week on 7 April 2006? Ans X 1. Saturday × 2. Wednesday X 3. Thursday 4. Friday Question ID: 264330147455 Status : Answered Chosen Option: 3 Q.9 Which number can replace the question mark (?) in the following series? 4, 7, 13, 22, ?, 49, 67 Ans X 1. 33 X 2. 30 **3.** 34 X 4. 35 Question ID: 264330146327 Status: Answered Chosen Option: 3 Q.10 Find out the correct alternative that when filled in the blanks in the same sequence will make the series logically J_SX _WUT NS_P _OYL RKA_ Ans X 1. AKVML ✓ 2. ALWPH X 3. ALWLK X 4. AKUOG Question ID: 264330146628 Status: Answered Chosen Option : 2

Statements: Some aprons are chopsticks. Some chopsticks are forks. All forks are knives. Conclusion: (I): Some chopsticks are aprons. (II): No forks are knives. Ans X 1. Both conclusions (I) and (II) follow × 2. Neither conclusion (I) nor (II) follows × 4. Only conclusion (II) follows Question ID: 264330152108 Status: Answered Chosen Option: 3 Q.12 Select the number from among the given options that can replace the question mark (?) in the following series. 111, 113, 118, 120, 125, 127, ? Ans X 1. 136 √ 2. 132 × 3. 130 X 4. 134 Question ID: 264330146895 Status: Answered Chosen Option: 2 Q.13 In a certain code language, 'ARCHED' is coded as '526749' and 'CHASED' is coded as '432576'. What is the code for 'R' in the given code language? Ans **1.** 9 X 2. 7 X 3. 3 × 4. 5 Question ID: 264330147206 Status: Answered Chosen Option: 1

Q.11 Read the given statements and conclusions carefully. You have to take the given statements to be true even if they seem to be at variance from commonly known facts. You have to decide which conclusions logically follow/s from the given

statements.

Q.14 Three of the following four are alike in a certain way and thus form a group. Which is the one that does NOT belong to that group?

(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

√ 1. 16-276

X 2. 21 - 441

X 3. 23 - 529

X 4. 19 - 361

Question ID: 264330147372 Status: Answered

Chosen Option: 1

Q.15 What will come in the place of '?' in the following equation, if '+' and '-' are interchanged and 'x' and '÷' are interchanged?

109 - 55 × 605 ÷ 77 + 93 =?

Ans × 1. 82

√ 2. 23

× 3. 42

X 4. 53

Question ID: 264330147330

Status: Answered

Chosen Option: 2

Q.16 Select the combination of letters that when sequentially placed in the blanks of the given series will make the series logically complete.

Z_TSVZV_R_XANP_E

Ans X 1. RWHA

X 2. HZPX

√ 3. RWHZ

X 4. UROH

Question ID: 264330146745

Status: Not Answered

Chosen Option: --

Q.17 30 is related to 41 following a certain logic. Following the same logic, 56 is related to 67. To which of the following is 12 related following the same logic?

Ans X 1. 18

X 2. 25

√ 3. 23

X 4. 22

Question ID: 264330152034

Status: Answered

Q.18 Select the combination of letters that when sequentially placed in the blanks of the given series will make the series logically complete. XYZU_UUSR_PQOM_ Ans X 1. UVSY X 2. WABC X 3. WOVK Question ID: 264330146743 Status: Answered Chosen Option: 4 Q.19 V is the mother of P. P is the brother of K. N, the brother of K, has only one child T. K is the only granddaughter of Ans X 1. Father's mother X 2. Mother X 3. Sister 4. Father's sister Question ID: 264330147292 Status: Answered Chosen Option: 4 Q.20 What will come in the place of '?' in the following equation, if '+' and '-' are interchanged and 'x' and '+' are interchanged? $29 \div 2 - 14 + 16 \times 4 = ?$ Ans X 1. 28 X 2. 48 √ 3. 68 X 4. 88 Question ID: 264330147385 Status: Answered Chosen Option: 3 Q.21 Four terms have been given, out of which three are alike in some manner and one is different. Select the one that is different. Ans X 1. LPM ✓ 2. UQT X 3. EIF X 4. PTQ Question ID: 264330146939 Status: Answered Chosen Option: 2

Q.22 Select the triad from the below options that has the same analogy as the following triads.

(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)

3:26:8

7:342:20

Ans X 1. 2:9:5

X 2. 5:123:14

X 3. 6:216:17

4 4:63:11

Question ID: 264330150861

Status: Answered

Chosen Option: 4

Q.23 In a certain code language,

U @H means 'U is the son of H',

U % H means 'U is the daughter of H',

U & H means 'U is the mother of H',

U # H means 'U is the father of H'.

If N % M#R@L&K, then how is N related to K?

Ans X 1. Brother

× 2. Daughter

X 3. Son

4 Sister

Question ID: 264330147424

Status: Answered

Chosen Option: 4

Q.24 HJLI is related to OQSP in a certain way based on the English alphabetical order. In the same way, BDFC is related to IKMJ. To which of the following is NPRO related to, following the same logic?

Ans

✓ 1. UWYV

× 2. VWZX

X 3. UXYV

X 4. TVYU

Question ID: 264330147272

Status: Answered

Q.25 'MPSV' is related to 'ORUX' in a certain way based on the English alphabetical order. In the same way, 'CFIL' is related to 'EHKN'. To which of the following is 'ORUX' related, following the same logic?

- Ans X 1. QTXZ
 - X 2. QUWZ
 - X 3. QTUZ
 - 4. QTWZ

Question ID: 264330150691

Status: Answered

Chosen Option: 4

Section: Quantitative Aptitude

Q.1 A and B can do a piece of work in 10 days and 15 days, respectively. They worked together, but 5 days before the completion of the work, A left. In how many days was the work completed?

- Ans × 1. 4
 - X 2. 8
 - X 3. 6
 - V 4. 9

Question ID: 264330147762

Status: Answered

Chosen Option: 4

If x : y : z = 3 : 4 : 5, then what will be the ratio of $\left(\frac{x}{y}\right) : \left(\frac{y}{z}\right) : \left(\frac{z}{x}\right)$?

- Ans X 1. 49:37:100
 - √ 2. 45:48:100
 - X 3. 41:37:100
 - X 4. 37:47:100

Question ID: 264330148397

Status: Answered

Chosen Option: 2

If $\cos \theta + \sec \theta = \sqrt{3}$, then the value of $\cos^3 \theta + \sec^3 \theta$ is:

Ans

- √ 1. 0
- \times 2. $\frac{1}{\sqrt{3}}$
- **×** 3. √3
- \times 4. $2\sqrt{3}$

Question ID: 264330148176

Status: Answered

Q.4 The following table gives the percentage of marks obtained by seven students in six different subjects in an examination.

The number in the brackets gives the maximum marks in each subject.

	Subject (Max. Marks)						
Students	Maths	Chemistry	Physics	Geography	History	Computer Science	
Students	(150)	(130)	(120)	(100)	(60)	(40)	
Ayush	90	50	90	60	70	80	
Aman	100	80	80	40	80	70	
Sajal	90	60	70	70	90	70	
Rohit	80	65	80	80	60	60	
Muskan	80	65	85	95	50	90	
Tanvi	70	75	65	85	40	60	
Tarun	65	35	50	77	80	80	

If a student secures 80% or more in a subject, the student is considered to have received a distinction in the subject.

Who among the students below received a distinction in exactly one of the six subjects?

Ans X 1. Rohit

X 2. Sajal

√ 3. Tanvi

X 4. Tarun

Question ID: 264330146800

Status: Answered

Chosen Option: 3

Which of the following is the nearest number to 13051 and is divisible by 9?

Ans X 1. 13057

× 2. 13056

√ 3. 13059

× 4. 13058

Question ID: 264330148186

Status: Answered

Chosen Option: 3

Q.6 If the height and slant height of a cone are 21 cm and 29 cm, respectively. Find its volume. (Use $\pi = \frac{22}{7}$)

√ 1. 8800 cm³

× 2. 8708 cm³

× 3. 8440 cm³

× 4. 8080 cm³

Question ID: 264330148099

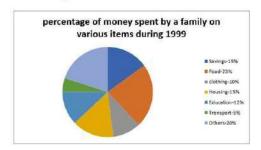
Status: Answered

Q.7 Ashima borrowed ₹75,000 from a nationalised bank on 26th March 2022 at the rate of 9% per annum simple interest. If she cleared the account on 7th June of the same year, then what amount did she pay?

- Ans × 1. ₹75,000
 - √ 2. ₹76,350
 - × 3. ₹1,350
 - × 4. ₹75,350

Question ID: 264330147707 Status: Answered Chosen Option: 2

The pie chart given here shows the spending by a family on various items during the year 1999. Study the graph and answer these questions.



If the total amount spent during the year 1999 was ₹46,000, the amount spent on food was:

- Ans

 ✓ 1. ₹10,580
 - × 2. ₹23,450
 - × 3. ₹23,000
 - × 4. ₹2,000

Question ID: 264330151150

Status: Answered

Chosen Option: 1

If $\cos(3\alpha) = \sin(\alpha - 22^{\circ})$, where $3\alpha < 90^{\circ}$, then what is the value of α ?

- Ans X 1. 29°
 - X 2. 26°
 - X 3. 27°
 - √ 4. 28°

Question ID: 264330147918

Status: Answered

If $sec\theta - tan\theta = m$, then $2 tan\theta = ?$

- \times 1. $\frac{1-m}{m}$
- \checkmark 2. $\frac{1-m^2}{m}$
- \times 3. $\frac{1+m^2}{m}$
- \times 4. $\frac{m^2-1}{m}$

Question ID: 264330147946 Status: Answered

Chosen Option: 2

Q.11 The average weight of the group of 12 players increases by 1.5 kg when a player who weighs 63 kg is replaced by a new player. What is the weight of the new player?

- Ans × 1. 84 kg

 - × 3. 83 kg
 - X 4. 79 kg

Question ID: 264330147850

Status: Answered

Chosen Option: 2

Q.12 In a 5 km race, S gave a 500 m head start to T. If they finished the race at the same time and the speed of T is 13.5 km/h, the speed of S is:

Ans

- √ 1. 15 km/h
- X 2. 20 km/h
- X 3. 17.5 km/h
- X 4. 16.5 km/h

Question ID: 264330147667

Status: Answered

Q.13 A circle with centre O has a chord AB that is 20 cm in length. If the radius of the circle is 12 cm, then the area of

Ans

- \times 1. $20\sqrt{15}$ cm²
- \times 2. $22\sqrt{11}$ cm²
- $\sqrt{3}$ 20 $\sqrt{11}$ cm²
- \times 4. $22\sqrt{15}$ cm²

Question ID: 264330147941

Status: Answered Chosen Option: 3

If $\tan \theta = \frac{8}{19}$, find the value of $\sec^2 \theta$.

- × 1. $\frac{11}{19}$
- $\times 2.1 \frac{8}{19}$
- × 3. $\frac{297}{361}$
- \checkmark 4. $1\frac{64}{361}$

Question ID: 264330146836

Status: Answered Chosen Option: 3

Q.15 The cost of 3 breads and 1 packet of juice at a certain store is ₹323.50. At the same store, the cost of 5 breads and 1 packet of juice is ₹433.50. What will be the cost of 2 breads and 2 packets of juice at this store?

- - × 2. ₹350
 - × 3. ₹433
 - × 4. ₹403

Question ID: 264330151137

Status: Answered

Chosen Option: 1

Q.16 In how many years will ₹ 40000 amounts to ₹ 46656 at the rate of 8% compound interest per annum?

- Ans X 1. 5
 - √ 2. 2.
 - X 3. 4
 - X 4. 3

Question ID: 264330150826

Status: Answered

Q.17 Two triangles MNO and XYZ are given similar with the ratio of their side as 9:4. If the area of the larger triangle is 243 sq.cm, then the area of smaller triangle will be:

Ans X 1. 162 sq.cm

× 2. 28 sq.cm

X 4. 16 sq.cm

Question ID: 264330146532

Status: Answered

Chosen Option: 3

If $a = \frac{1}{a - \sqrt{6}}$ (a > 0), then the value of $\left(a + \frac{1}{a}\right)$ is:

Ans \times 1. $\sqrt{6}$

√ 2. √10

× 3. √15

× 4. √7

Question ID: 264330148070

Status: Answered

Chosen Option: 1

Q.19 Manoj marked his goods 30% above the Cost Price and gives a 12% discount to the customers. The profit or loss percentage is:

Ans X 1. 14.8% loss

× 2. 15.4% profit

X 4. 15% loss

Question ID: 264330148255

Status: Answered

Chosen Option: 3

If $x = \frac{1}{x-5}(x > 0)$, then the value of $x + \frac{1}{x}$ is:

Ans \times 1. $\sqrt{41}$

√ 2. √29

× 3. √23

× 4. √43

Question ID: 264330148035

Status: Answered

Q.21 A shopkeeper marked a product, 40% above the cost price and sold the product for ₹3,780 by giving a discount of 10%. The profit percentage of the shopkeeper is:

Ans X 1. 30%

√ 2. 26%

× 3. 42%

X 4. 14%

Question ID: 264330148847 Status: Answered

Chosen Option: 2

Q.22 The following table represents the number of five different types of cars A, B, C, D, and E manufactured by a company over five years. Read the table carefully and answer the question given below:

Years/Cars	A	В	C	D	E
2018	2550	2675	2400	2000	450
2019	2600	2800	2550	1900	375
2020	2775	2600	2600	2000	400
2021	2800	2750	2500	1975	475
2022	3000	2800	2650	2100	500

What is the percentage increment in the production of D-type of cars in the year 2022 in comparison to the previous year? (correct up to two decimal places)

Ans X 1. 6.95%

X 2. 5.95%

X 3. 6.13%

4. 6.33%

Question ID: 264330150549

Status: Answered

Chosen Option: 4

Q.23 In a circle of radius 14 cm, an arc subtends an angle of 90° at the centre. The length of arc (in cm) is equal to:

Take $\pi = \frac{22}{\pi}$

√ 1. 22

X 2. 18

X 3. 20

X 4. 24

Question ID: 264330148832 Status: Answered

Q.24 Amisha announced a festival discount of 30% on all items in her gift shop. Gurmeet bought a gift for himself. He got a discount of ₹1,110. What was the marked price of the gift? Ans × 1. ₹3,650 × 2. ₹3,750 × 3. ₹3,850 √ 4. ₹3,700 Question ID: 264330146520 Status: Answered Chosen Option: 4 Q.25 S sells an item costing ₹37,800 to P with 8% profit. P sells it to Q with a 4% loss. At what price (in ₹) does P sell the item? (Correct to a nearest rupee) Ans X 1. 39,919 × 2. 39,119 **3.** 39,191 × 4. 39,911 Question ID: 264330150593 Status : Answered Chosen Option: 3 Section: General Awareness RK Bijapure played which of the following musical instruments? 1 Harmonium X 2. Tabla X 3. Ravanahatha × 4. Sitar Question ID: 264330148683 Status: Not Answered Chosen Option: --Q.2 Which of the following statements is/are correct about speculative demand for money? i.It is Perfectly interest elastic ii. It is Relatively interest elastic iii. It is Perfectly interest inelastic iv. It is Relatively interest inelastic Ans X 1. Only iii and iv × 2. Only iii X 3. Only i and ii 4. Only ii Question ID: 264330145879 Status: Not Answered Chosen Option: --

Q.3 Which of the following is enforceable by the Indian Constitution?

Ans X 1. Preamble

✓ 2. Fundamental rights

X 3. Directive principles of state policy

× 4 Fundamental duties

Question ID: 264330146552 Status: Answered Chosen Option: 2

Q.4 Which of the following regions of India has the maximum concentration of iron and steel industries?

Ans X 1. Western Ghats

X 2. Deccan Plateau

3. Chhota Nagpur plateau

★ 4 Indo-Gangetic plains

Question ID: 264330150241 Status: Answered Chosen Option: 3

Which of the following is declared as a Wild Ass Sanctuary?

Ans X 1. Ladakh

X 2. Sunderbans

X 3. Spiti Valley

✓ 4. Rann of Kachchh

Question ID: 264330149368 Status: Answered Chosen Option: 1

Q.6 Which of these is NOT a flow concept?

Ans X 1. Profit of a corporation

× 2. Output produced by a firm

× 3. Interest expense on loan

✓ 4. Number of machines used in a factory

Question ID: 264330144701 Status: Answered

Q.7	Import substitution strategy is commonly called		
Ans	CONTRACTOR		
71110	× 1 make in India campaign		
	× 2. outward looking trade strategy		
	★ 3. balanced trade strategy		
	4 inward looking trade strategy		
		Question ID : 264330144722	\neg
		Status : Not Answered	
		Chosen Option :	
Q.8	Which of the following dance forms is performed by the Adi tribe $\boldsymbol{\theta}$	of Arunachal Pradesh?	
Ans	√ 1. Tapu		
	× 2. Karma		
	X 3. Sangphao Sangphao		
	X 4. Kaksar		
		Question ID : 264330145764	\neg
		Status : Answered	
		Chosen Option : 3	
Q.9	The Fugitive Economic Offenders Act, 2018, which has come into force on the 21	st of April 2018, extends to:	
Ans	√ 1. whole of India		
	× 2. only Gujarat		
	X 3 only Maharashtra		
	★ 4. only union territories		
		Question ID : 264330150371	\neg
		Status : Not Answered	
		Chosen Option :	
Q.10	Under which Article of the Directive Principles of State Policy, a working woman on maternity benefits from the employer?	sternity leave, must receive all	
Ans	✓ 1. Article 42		
	× 2. Article 44		
	X 3. Article 45		
	X 4. Article 43		
		Question ID : 264330150364	\neg
		Status : Answered	
		Chosen Option : 3	

- Q.11 Which of the following statement(s) is true?
 - A) Higher inflation means lower real GDP, ceteris paribus
 - B) Price Index is 200 if nominal GDP and real GDP are the same

Ans X 1. Only B

- X 2. Both A and B
- Ja. Only A
- X 4. Neither A nor B

Question ID: 264330145749

Status : Answered

Chosen Option: 4

Q.12 Which of the following states had the highest percentage of Scheduled Tribes in the country as per census 2011?

Ans

- X 1 Rajasthan
- X 2. Maharashtra
- 3. Madhya Pradesh
- X 4. Chhattisgarh

Question ID: 264330149374

Status : Answered

Chosen Option: 3

Q.13 The headquarters of the Ghadar Movement was located at which of the following places?

Ans

- √ 1 San Francisco
- X 2. London
- X 3. New York
- X 4. Kabul

Question ID : 264330148586

Status : Answered

Chosen Option: 1

Q.14 Who introduced Mansabdari system into the administration under the Mughals?

Ans

- √ 1. Akbar
- X 2. Shah Jahan
- X 3. Aurangzeb
- × 4. Jahangir

Question ID : 264330148574 Status : Answered

Q.15	Which of the following indicators is the best to assess the living	standard of people?
Ans	★ 1. Literacy rate	
	2. Physical quality of life index	
	X 3. Neonatal mortality rate	
	➤ 4. Maternal mortality rate	
		Question ID : 264330150152 Status : Answered
		Chosen Option : 2
Q.16	In March 2023, a stadium was named after which the following fer	nale hockey players?
Ans	× 1. Poonam Rani	
	× 2. Sushila Chanu	
	➤ 3. Navjot Kaur	
		Outstier ID - 0040004F0000
		Question ID : 264330152390 Status : Answered
		Chosen Option : 4
Q.17	Lactitol is derived through the hydrogenation of:	
Ans	X 1. maltose	
	× 2. lactic acid	
	× 4. glucose	
		Question ID : 264330144478
		Status : Answered
		Chosen Option : 3
Q.18	The term 'tackle point' is associated with	
Ans	× 1. Football	
	× 2. Baseball	
	× 3. Hockey	
	✓ 4. Kabaddi	
		Question ID : 264330146002
		Status : Not Answered
		Chosen Option :

Q.19 In January 2023, was appointed as the next Director General in the Directorate General of Civil Aviation (DGCA). Ans X 1. Arvind Singh X 2. MR Synrem 3. Vikram Dev Dutt X 4. V Vidyavathi Question ID: 264330150063 Status: Not Answered Chosen Option: --Q.20 Which of the following tests is used for starch detection? Ans 1. Iodine test X 2. Glucose test X 3. Salt test X 4. Sodium test Question ID: 264330144479 Status: Answered Chosen Option: 1 Q.21 Which of the following is NOT an example of fiat money in India? Ans × 1. ₹500 currency note 2. ₹200 bank cheque X 3. ₹20 coin × 4. ₹10 coin Question ID: 264330145710 Status: Not Answered Chosen Option: --Q.22 At Mumbai's Wankhede Stadium, India defeated Australia by how many wickets in the first ODI of the three match series in March 2023? Ans X 1. 4 wickets × 2. 6 wickets X 3. 2 wickets Question ID: 264330150068

Question ID : 264330150068 Status : Not Answered

- Q.23 'Which of the following statements are CORRECT:
 - a) The Sarhul festival is celebrated in Jharkhand.
 - b) Sal tree flowers are collected and offered to God during the Sarhul festival.
 - c) The flowers of the Sal tree symbolise the fertility of Earth.

- X 1. Only a and c
- X 2. Only a and b
- 3. All a, b and c
- X 4. Only b and c

Question ID: 264330150419 Status: Not Answered

Chosen Option: --

Q.24 Which actress-cum-dancer was honoured with the Padma Bhushan award in 2011?

- Ans X 1. Hema Malini
 - √ 2. Waheeda Rehman
 - X 3. Meena Kumari
 - X 4. Rekha

Question ID: 264330151263 Status: Not Answered

Chosen Option: --

Q.25 What is the other name of Bharathapuzha, the longest river of Kerala, which flows from the west and falls into the Arabian Sea?

Ans

- × 1 Ittikkara
- × 2. Ayiroor
- √ 3. Ponnani
- × 4 Kallayi

Question ID: 264330145650

Status: Not Answered