

Combined Higher Secondary Level Examination 2023 Tier I

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Roll Number	
Candidate Name	
Venue Name	Purnodaya Mahila Mahavidyalaya
Exam Date	17/08/2023
Exam Time	9:00 AM - 10:00 AM
Subject	CHSL Exam 2023 Tier I

Section : English Language

Q.1 Select the most appropriate idiom for the underlined segment in the given sentence.

When he made fun of the sage, who was already infuriated, it made a bad situation

Ans X 1. Made them at the loggerheads

X 2. Pulled someone's legs

3. Added fuel to the fire

X 4. Budged up

Question ID: 264330144363 Status: Answered

Chosen Option: 3

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

Quell

Ans X 1. Invite

X 2. Beseech

X 3. Encourage

4. Suppress

Question ID: 264330143170

Status: Answered

Chosen Option: 4

Q.3 Select the most appropriate idiom for the following sentence.

The recent strike of the employees left the factory and its machinery in disorder.

X 1. Need of the hour

2. Out of gear

X 3. Pin-money

X 4. Lock and key

Question ID: 264330141306

Status: Answered

Q.4 Select the option that can be used as a one-word substitute for the underlined group 'A Red, Red Rose' by Robert Burns is a poem that tells a story and has a regular rhythm and rhyme scheme. Ans X 1. epic X 2. haiku 3. ballad X 4. sonnet Question ID: 264330144149 Status: Answered Chosen Option: 3 Q.5 Select the most appropriate homonym to fill in the blank. Should we go shopping for a ____ fan for our new house? Ans 1. ceiling X 2. sealink X 3. sealing X 4. selling Question ID: 264330149757 Status: Answered Chosen Option: 1 Q.6 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. A crocodile / was swimming / in a river. X 1. A crocodile Ans 2. was swimming 3. No error X 4. in a river Question ID: 264330149606 Status: Answered Chosen Option: 3 Q.7 Select the most appropriate option that can substitute the underlined segment in the given sentence. The performance of the musicians was rather worst than expected by the audience. X 1. worst than expectation 2. worse was expected 3. worse than expected X 4. bad as expected Question ID: 264330144097 Status: Answered Chosen Option: 4

Q.8 Select the most appropriate synonym of the given word from the following sentence. Every war in the history originates because of the greed of the rulers which was satisfied after mass destruction. X 1. Satisfied Ans 2. Destruction X 3. Greed X 4. Originates Question ID: 264330149542 Status: Answered Chosen Option: 2 Q.9 Select the most appropriate synonym of the given word. Repercussion X 1. Duplication 2. Consequence X 3. Recusation X 4. Apprehension Question ID: 264330143977 Status: Answered Chosen Option: 2 Q.10 Select the option that expresses the given sentence in active voice. It will be done by me. 1. I will do it. Ans X 2. I do it. X 3. I did it. X 4. I have done it. Question ID: 264330150434 Status: Answered Chosen Option: 1 Q.11 Select the most appropriate synonym of the underlined word in the given sentence. Let us adjourn the meeting here, as it is lunchtime now. Ans 1. Postpone X 2. Prohibit X 3. Stimulate 4. Expedite Question ID: 264330143212 Status: Answered Chosen Option: 1

Q.12 Parts of a sentence are given below in jumbled order, except the first part. Arrange the parts in the correct order to form a meaningful sentence. As for the first historical fallacy,... A. only some specialists can unravel its inscrutable mysteries B. that the past was so different C. from the present that D. many people wrongly believe X 1. BCDA Ans X 2. DCBA 3. DBCA X 4. ABCD Question ID: 264330149910 Status: Answered Chosen Option: 3 Q.13 Select the most appropriate synonym of the given word. Ans 1. Repulsive X 2. Pretty X 3. Attractive X 4. Plain Question ID: 264330149869 Status: Answered Chosen Option: 1 Q.14 The following sentence has been split into four segments. Identify the segment that contains a grammatical error. An old man whom / we met while coming back / from our college lives / at my uncle's place. 1. An old man whom Ans X 2. at my uncle's place X 3. we met while coming back X 4. from our college lives Question ID: 264330147604 Status: Answered Chosen Option: 1 Q.15 Select the INCORRECTLY spelt word from the given sentence. The crowd jerred and laughed, but the young prince sprang to the gate with his face flushed. Ans X 1. Prince 2. Laughed 3. Sprang 4. Jerred Question ID: 264330149876 Status: Answered Chosen Option: 4

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.Despite numerous setbacks and rejections, he refused to give up on his dream of making it big. B.John had always been a talented musician, but he struggled to find his place in the competitive and cutthroat music industry. C.With the help of a supportive community of fellow musicians and fans, John continued to hone his craft and develop his own unique sound. D.Eventually, his hard work paid off and he landed a record deal with a major label. 1. BACD Ans X 2. DCAB X 3. BDAC X 4. CBAD Question ID: 264330150163 Status: Answered Chosen Option: 1 Q.17 Select the option that can be used as a one-word substitute for the given group of One who eats human flesh X 1. Mammal X 2. Vegetarian X 3. Carnivore 4. Cannibal Question ID: 264330144102 Status: Answered Chosen Option: 4 Q.18 Select the INCORRECTLY spelt word. 1. Acknowledgment 2. Accomodate X 3. Address X 4. Acquire Question ID: 264330143153 Status: Answered Chosen Option: 1 Q.19 Choose the correct meaning of the underlined word in the given sentence. My friend works as a florist at the shop down the street. Ans 1. A person who sells and arranges cut flowers X 2. A person who sells sweets X 3. Someone who grows flowers X 4. Someone who works in a bank Question ID: 264330149740 Status: Answered Chosen Option: 1

Q.20	Select the option that expresses the given sentence in active voice My pencils have been stolen.) .	
Ans	X 1. Somebody have stolen my pencils.		
	X 2. Somebody steals my pencils.		
	X 4. Somebody stole my pencils.		
		Question ID : 264330143056	
		Status : Answered	
		Chosen Option : 3	
	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.		
	Harry Potter was first introduced in the novel, 'Harry Potter and the Philosopher's Stone', as an orphan who is (1) by his guardian aunt and uncle and their son. On his 11th birthday Harry discovers that his parents were a witch and a wizard and that he, a wizard himself, has been invited to (2) Hogwarts School of Witchcraft and Wizardry. He also learns that his parents had not (3) in a car accident, as his aunt and uncle had told him, but that they instead had been murdered by an evil wizard named Voldemort. Harry was the only person to have ever (4) an attack by Voldemort—by somehow (5) the latter's 'killing curse'—which left him with a lightning-bolt-shaped scar on his forehead.		
	SubQuestion No : 21		
Q.21	Select the most appropriate option to fill in blank number 1.		
Ans	X 1. crushed		
	✓ 2. mistreated		
	X 3. dispirited		
	X 4. bowed ✓ 4. bowed		
	Question ID : 264330149564 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.	sa <mark>ge</mark> carefully and	
	Harry Potter was first introduced in the novel, 'Harry Potter and the Philosopher's Stone', as an orphan who is (1) by his guardian aunt and uncle and their son. On his 11th birthday Harry discovers that his parents were a witch and a wizard and that he, a wizard himself, has been invited to (2) Hogwarts School of Witchcraft and Wizardry. He also learns that his parents had not (3) in a car accident, as his aunt and uncle had told him, but that they instead had been murdered by an evil wizard named Voldemort. Harry was the only person to have ever (4) an attack by Voldemort—by somehow (5) the latter's 'killing curse'—which left him with a lightning-bolt-shaped scar on his forehead.		
	SubQuestion No : 22		
	Select the most appropriate option to fill in blank number 2.		
Ans	X 1. see		
	X 2. escort		
	X 3. accompany		
	√ 4. attend		

Question ID : 264330149565 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. Harry Potter was first introduced in the novel, 'Harry Potter and the Philosopher's Stone', as an orphan who is (1)____ by his guardian aunt and uncle and their son. On his 11th birthday Harry discovers that his parents were a witch and a wizard and that he, a wizard ____ Hogwarts School of Witchcraft and Wizardry. He also himself, has been invited to (2)_ learns that his parents had not (3) in a car accident, as his aunt and uncle had told him, but that they instead had been murdered by an evil wizard named Voldemort. Harry was the only person to have ever (4) _____ an attack by Voldemort—by somehow (5) the latter's 'killing curse'—which left him with a lightning-bolt-shaped scar on his forehead. SubQuestion No: 23 Q.23 Select the most appropriate option to fill in blank number 3. 1. perished X 2. departed X 3. lost X 4. vanished Question ID: 264330149566 Chosen Option: 1

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.

Harry Potter was first introduced in the novel, 'Harry Potter and the Philosopher's Stone', as an orphan who is (1) by his guardian aunt and uncle and their son. On his 11th birthday Harry discovers that his parents were a witch and a wizard and that he, a wizard himself, has been invited to (2)_ __ Hogwarts School of Witchcraft and Wizardry. He also learns that his parents had not (3)_ in a car accident, as his aunt and uncle had told him, but that they instead had been murdered by an evil wizard named Voldemort. Harry was an attack by Voldemort—by somehow (5) the only person to have ever (4) _ the latter's 'killing curse'—which left him with a lightning-bolt-shaped scar on his forehead.

SubQuestion No: 24

Q.24 Select the most appropriate option to fill in blank number 4.

Ans

1. survived

X 2. thrived

X 3. continued

4. tolerated

Question ID: 264330149567 Status: Answered

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.

Harry Potter was first introduced in the novel, 'Harry Potter and the Philosopher's Stone', as an orphan who is (1)_______ by his guardian aunt and uncle and their son. On his 11th birthday Harry discovers that his parents were a witch and a wizard and that he, a wizard himself, has been invited to (2)_____ Hogwarts School of Witchcraft and Wizardry. He also learns that his parents had not (3)_____ in a car accident, as his aunt and uncle had told him, but that they instead had been murdered by an evil wizard named Voldemort. Harry was the only person to have ever (4) _____ an attack by Voldemort—by somehow (5)____ the latter's 'killing curse'—which left him with a lightning-bolt-shaped scar on his forehead.

SubQuestion No: 25

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

Λne

X 1. rallying

X 2. recovering

X 3. failing

4. rebounding

Question ID: 264330149568

Status: Answered

Chosen Option: 2

Section: General Intelligence

Q.1 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.

(NOTE: Operations should be performed on whole numbers, without breaking down the numbers into their 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. 32:99

2. 42:123

X 3. 24:75

X 4. 64:195

Question ID: 264330150857 Status: Answered

Chosen Option : 2

Q.2 Select the correct mirror image of the given figure when the mirror is placed at MN as shown below.



Ans

Pun 2gr 🗅 📎

Nun2ng .c X

Aun2gr .6 X

Pnu2gr .4 X

Question ID : 264330146713 Status : Answered

Q.3 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 conclusion/s logically follow/s from the given statements. Statement: Some clowns are scary. All scary are ghosts. Some ghosts are friendly. Conclusion(I): All ghosts are friendly. Conclusion(II): All clowns are ghosts. Ans 1. Only conclusion (I) follows. 2. Neither conclusion (I) nor (II) follow. 3. Only conclusion (II) follows. X 4. Both conclusions (I) and (II) follow. Question ID: 264330146766 Status: Answered Chosen Option: 2 Q.4 Select the combination of letters which when sequentially placed in the blanks of the given series will complete the LMN_LMN_LM_NL_MMNN Ans X 1. LMLM ✓ 2. LLML X 3. LMNL X 4. LLLM Question ID: 264330147098 Status: Answered Chosen Option: 4 The position of which letter will be exactly at the centre of the arrangement if each of the letters in the word TOUCHED is arranged in reversed alphabetical order, i.e. starting from the last letter (Z)? Ans X 1. E X 2. T X 3. O √ 4. H Question ID: 264330146883 Status: Answered Chosen Option: 4 Q.6 Which number will replace the question mark (?) to complete the given series? 6, 11, 21, 36, 56, ? Ans X 1. 91 √ 2. 81 X 3. 86 X 4. 76 Question ID: 264330150700 Status: Answered Chosen Option: 2

Q.7	What will come in the place of '?' in the following equation, if '+' and '-' are interchanged and '×' and '+' are		
	interchanged? $55 + 42 \times 7 \div 11 - 30 = ?$		
Ans	★ 1. 25		
	★ 2. 11		
	X 3. 22		
	✓ 4. 19		
		Question ID : 264330152188	
		Status : Answered	
		Chosen Option : 4	
Q.8	In the following number-pairs, the second number is obtained by applying certain mathem the first number: Select the option in which the numbers are related in the same way as are following pairs. (NOTE: Operations should be performed on the whole numbers, without breaking down the constituent digits. E.g. 13 – Operations on 13 such as adding/ substracting/multiplying etc. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is 8, 108	e the numbers of the e numbers into its to 13 can be performed.	
	14, 186		
Ans	× 1. 5, 73		
	✓ 2. 11, 147		
	× 3. 16, 204		
	× 4. 9, 107		
		Question ID : 264330146392 Status : Answered Chosen Option : 2	
Q.9		nain purpose of this' is	
Ano	written as 'rq kl bt zb'. How is 'main' written in the given language?		
Ans		~ 4 /	
	× 2. kl		
	★ 3. rq		
		Question ID : 264330147205	
		Status : Answered	
		Chosen Option : 4	

Q.10 In a certain code language,

A + B means 'A is the mother of B'

A - B means 'A is the brother of B'

A × B means 'A is the wife of B'

A ÷ B means 'A is the father of B'

Based on the above, how is F related to J if 'F + $G \times H \div I - J$ '?

Ans

✓ 1. Mother's mother

X 2 Daughter

X 3. Wife's Father

X 4 Mother's husband

Question ID: 264330147214 Status: Answered

Chosen Option: 1

Q.11 If 'A' stands for '+', 'B' stands for 'x', 'C' stands for '+' and 'D' stands for '-', what will come in place of the question mark '?' in the following equation?

43 B 2 C 12 D 82 A 2 =?

Ans X 1. 55

X 2. 58

X 3. 56

4. 57

Question ID: 264330147393 Status: Answered

Chosen Option: 4

Q.12 Select the number from among the given options that can replace the question mark (?) in the following series.

172, 175, 184, 211, 292, ?

Ans

√ 1 535

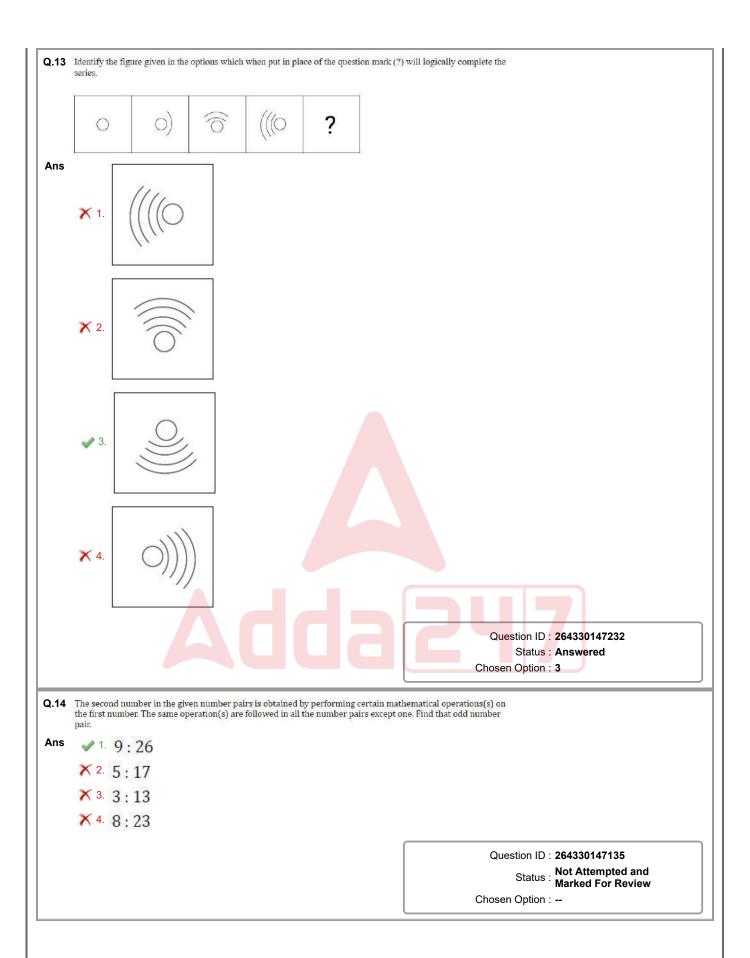
× 2. 537

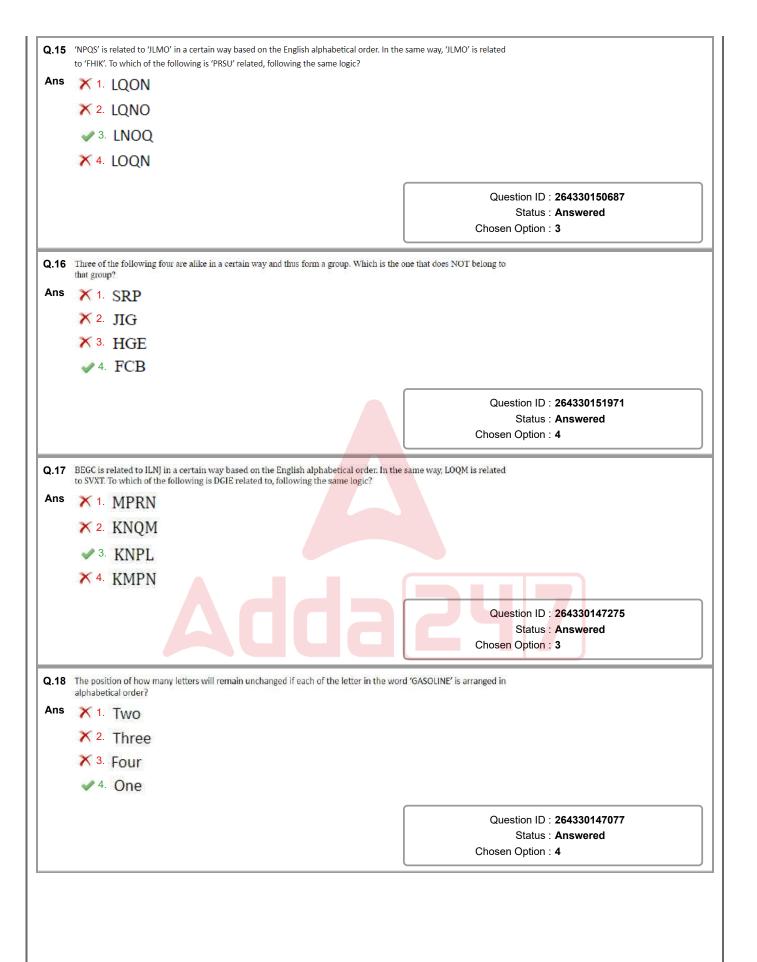
X 3. 534

X 4. 532

Question ID: 264330146894

Status: Answered





Q.19 Select the combination of letters that when sequentially placed in the blanks of the given series will make the series logically complete.

A_CCD_BCCDA__CCDABC_D

Ans X 1. CACB

1. 0/102

X 2. DACB

X 4. BBBB

Question ID : 264330146741 Status : Answered

Chosen Option: 3

Q.20 In a certain code language,

A + B means 'A is the mother of B'

A - B means 'A is the brother of B'

A × B means 'A is the wife of B'

A ÷ B means 'A is the father of B'

Based on the above, how is Q related to T if 'P + Q - R \times S \div T'?

Ans X 1. Wife's father

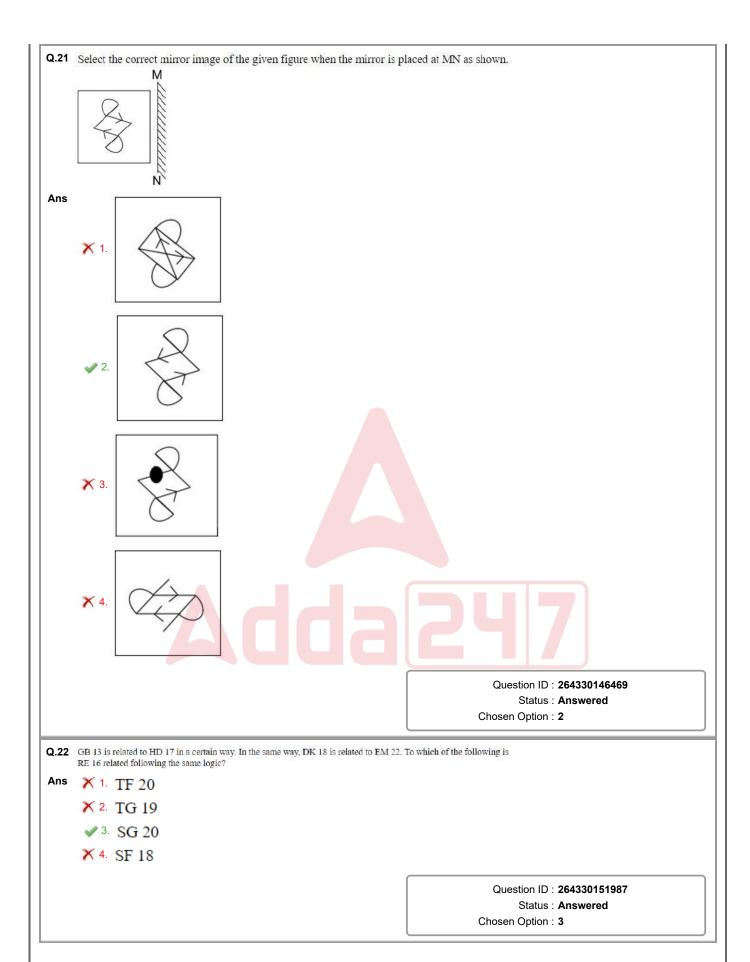
X 2. Brother's wife

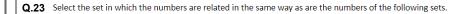
X 4 Daughter

Question ID : 264330147212

Status : Answered







(NOTE: Operations should be performed on whole numbers, without breaking down the numbers into their 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.)

(377, 13, 29)

(564, 12, 47)

Ans

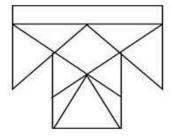
- X 1. (227, 25, 9)
- √ 2. (304, 19, 16)
- × 3. (475, 28, 17)
- × 4. (274, 9, 31)

Question ID : 264330150851

Status : Answered

Chosen Option: 2

Q.24 How many triangles are there in the given figure?



Ans

- √ 1. 14
- × 2. 15
- X 3. 16
- X 4. 13

Question ID : 264330146911

Status : Not Attempted and Marked For Review

Chosen Option: --

Q.25 In a certain code language, 'come with me' is written as 'mx zt rq' and 'with your permission' is written as 'pr sn zt'. How is 'with' written in the given language?

Ans

- √ 1. zt
- X 2. mx
- X 3. sn
- × 4. rq

Question ID: 264330147191

Status: Answered

Chosen Option: 1

Section : Quantitative Aptitude

Q.1 A cask having a capacity of 600 litres is initially filled with wine. From this cask y litres of wine are first drawn and replaced with water. From this mixture, 120 litres are drawn and replaced with water. From this further diluted mixture, 120 litres are drawn again and replaced with water. The ratio of wine to water in the cask is now 12:13. What is the value of y? Ans X 1. 125 √ 2. 150 X 3. 200 X 4. 100 Question ID: 264330146777 Status: Answered Chosen Option: 2 Q.2 The simple interest on a sum of ₹7,400 for 36 months is ₹888. What is the rate percentage of interest per annum? Ans X 1. 3% X 2. 8% X 3. 5% √ 4. 4% Question ID: 264330148398 Status: Answered Chosen Option: 4 Q.3 Sourabh purchased an article for ₹48,000 and sold it at a loss of 12%. With that amount, she purchased another item and sold it at a gain of 20%. What is the overall gain or loss in ₹? Ans × 1. ₹2,688 loss × 2. ₹14,208 loss √ 3. ₹2,688 gain X 4. ₹14,208 gain Question ID: 264330147622 Status: Answered Chosen Option: 3

If $\sin \theta \cos \theta = \frac{\sqrt{2}}{3}$, then the value of $(\sin^6 \theta + \cos^6 \theta)$ is:

Question ID: 264330148059 Status: Answered

Chosen Option: 1

Q.5 If (d + e + f) = 14, $(d^2 + e^2 + f^2) = 96$, then find the value of (de + ef + fd).

- Ans X 1. 75
 - X 2. 25
 - **3**. 50
 - × 4. 100

Question ID: 264330150567

Status: Answered

Chosen Option: 3

Q.6 A shopkeeper sells a chair for ₹2,325 after allowing a discount of 22.5% on the marked price. The discount offered was:

- √ 1. 675
- × 2. 1,257
- × 3. 880
- × 4. 1,050

Question ID: 264330148259

Status: Answered

Chosen Option: 1

Q.7 In $\triangle CAB$, $\angle CAB = 90^{\circ}$ and $AD \perp BC$. If AC = 24 cm, AB = 10 cm , then find the value of AD (in cm).

1.9.23

- **X** 2. 8.23
- **X** 3. 7.14
- X 4. 10.23

Question ID: 264330148762

Status: Answered

If A is an acute angle and 8 sec A = 17, find the value of tan A.

Ans

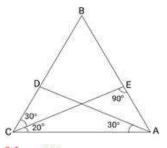
- X 1. $\frac{15}{17}$
- X 3. 8
- × 4. $\frac{8}{17}$

Question ID: 264330148113

Status: Answered

Chosen Option: 2

In figure, ∠ ADB is equal to:



- Ans X 1. 40°
 - X 2. 60°
 - √ 3. 80°
 - X 4. 50°

Question ID: 264330148173

Status: Answered

Chosen Option: 3

If $g = (2 - \sqrt{3})$, what will be the value of $\left(g^3 - \frac{1}{g^3}\right)$?

- Ans $\sqrt{1.} -30\sqrt{3}$
 - × 2. 52
 - × 3. 30√3
 - ×4. −52

Question ID: 264330150572

Status : Not Attempted and Marked For Review

Q.11 A man offers a 40% discount on an item which has been marked 50% above the cost price. If the selling price of the item is ₹1,305, then the cost price is:

Ans

× 1. ₹1,360

√ 2. ₹1,450

× 3. ₹1,680

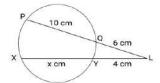
× 4. ₹1,560

Question ID: 264330148789

Status: Answered

Chosen Option: 2

Q.12 In the figure, chords XY = x cm and PQ = 10 cm are intersecting each other at point L. Find the length of XY (in



Ans 🗶 1. 22

× 2. 21

√ 3. 20

X 4. 23

Question ID: 264330149456

Status: Answered

Chosen Option: 3

Q.13 A cylindrical pillar is 84 cm in diameter and 5 m in height. Find the cost of painting the curved surface of the pillar at the rate of ₹15 per m². (Use $\pi = \frac{22}{7}$)

Ans

√ 1. ₹198

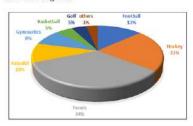
× 2. ₹184

× 3. ₹208

× 4. ₹216

Question ID: 264330148102 Status: Answered

Q.14 The following pie chart gives the budget allocation for various sports mentioned. The numbers shown are percentages over 360 degrees.



If the total amount for all the sports is ₹42,76,80,000 then the allocation for Hockey, Basketball, and Gymnastics together exceeds the amount allocated to Football, Kabaddi, and Golf together by:

- Ans X 1. 9524000
 - × 2. 7453000
 - √ 3. 29937600
 - X 4. 8316000

Question ID: 264330150638

Status : Not Attempted and Marked For Review

Chosen Option: --

- Q.15 $\cot^2 \theta \csc^2 \theta$ equals to:
- Ans × 1. 0
 - × 2. tanθ
 - X 3. 1
 - √ 4. −1

Question ID: 264330147943 Status: Answered

Chosen Option: 4

Q.16 In an election between two candidates, 85% of the electorate cast their votes, 6% of the votes polled were declared invalid. If the winning candidate secured 60% of the valid votes, how many votes did the winning candidate receive if the number of eligible voters was 10000?

- Ans X 1. 4784
 - × 2. 4804
 - √ 3. 4794
 - × 4. 4824

Question ID: 264330146780

Status : Not Attempted and Marked For Review

Q.17 Classification of 100 students based on the marks obtained by them in Mathematics and Physics in an examination is given below.

	Marks out of 50				
Subject	40 and above	30 and above	20 and above	10 and above	0 and above
Mathematics	9	32	80	92	100
Physics	4	21	66	81	100

How many students have got marks less than 10 in Mathematics?

Ans

- √ 1. 8
- X 2. 19
- X 3. 12
- X 4. 20

Question ID: 264330148754

Status: Answered

Chosen Option: 1

Q.18 Refer to the given data table and answer the following question:

Boys	Girls
82	90
48	102
84	96
58	48
58	42
	82 48 84 58

What percentage of students who are pursuing B. Ag. are girls?

- Ans X 1. 47.92%
 - × 2. 54.71%
 - × 3. 52.28%
 - √ 4. 45.28%

Question ID: 264330148799 Status: Answered

Chosen Option: 4

Q.19 The difference between the simple and compound interest on a certain sum of money at an 8% rate of interest per annum for two years is ₹56. Find the sum.

Ans

- 1. ₹8,750
- × 2. ₹7,058
- × 3. ₹7,805
- × 4. ₹8,057

Question ID: 264330147969

Status: Answered

Q.20 Simplify the expression:

$$(2x + 13 - y)(2x - 13 - y)$$

Ans
$$\times 1.4x^2 - y^2 - 4xy - 169$$

$$\times 2.4x^2 + y^2 + 4xy - 169$$

$$\checkmark$$
 3. $4x^2 + y^2 - 4xy - 169$

$$\times$$
 4. $4x^2 + y^2 - 4xy + 169$

Question ID: 264330150560

Status: Answered Chosen Option: 3

Q.21 In an isosceles triangle, if the unequal angle is 4 times the sum of the equal angles, then each equal angle is:

- Ans X 1. 25°
 - X 2. 30°
 - X 3. 21°

Question ID: 264330148801

Status: Answered

Chosen Option: 4

Q.22 The six-digit number N = 4a6b9c is divisible by 99, then the maximum sum of the digits of N is:

- Ans X 1. 18
 - X 2. 36
 - X 3. 45
 - √ 4. 2.7

Question ID: 264330149759 Status: Not Answered

Chosen Option: --

Q.23 Given that x varies directly as y and x = 45 when y = 9. What is the value of x when y = 50?

Ans

- × 1. 225
- × 2. 190
- × 3. 175
- √ 4. 250

Question ID: 264330147931

Status: Answered

Q.24 Two trains that are 125 metres and 99 metres in length, respectively, are running in opposite directions at the speeds of 40 km/h and 32 km/h, respectively. In how much time will they be completely clear of each other from the moment they Ans X 1. 10.2 sec √ 2. 11.2 sec X 3. 9.2 sec X 4. 12.2 sec Question ID: 264330148249 Status: Answered Chosen Option: 2 Q.25 Raju and Ramu together can do a piece of work in 8 days, and Raju alone can do it in 12 days. In how many days can Ramu alone do it? Ans X 1. 18 days X 2. 20 days X 3. 22 days Question ID: 264330147630 Status: Answered Chosen Option: 4 Section: General Awareness Revenue expenditure minus revenue receipts is ✓ 1 revenue deficit X 2. budget deficit X 3. always negative × 4. always positive Question ID: 264330145689 Status: Answered Chosen Option: 1 Q.2 Which of these is NOT one of the direct outcomes that can be attributed to a good industrial sector? Ans × 1 Provision of relatively stable employment ✓ 2. Doubling of farmers' income X 3. Promotion of modernisation ★ 4 Provision of mass consumption manufactured goods Question ID: 264330144718 Status: Answered Chosen Option: 2

Q.3 Rast-Goftar, a newspaper, propagated the messages of socio-religious reforms for which of the following Ans × 1. Hindu X 2. Muslim × 3. Sikh 4. Parsi Question ID: 264330152565 Status: Answered Chosen Option: 2 Which of the following states topped the medals tally in the Northeast Olympic Games 2022? Ans X 1. Assam X 2. Tripura × 3. Arunachal Pradesh 4. Manipur Question ID: 264330145971 Status: Answered Chosen Option: 4 Which of the following is the most widespread forest type in India? Ans ★ 1. Littoral and Swamp Forests × 2. Tropical Thorn Forests × 3. Montane Forests 4. Tropical Deciduous Forests Question ID : 264330149369 Status: Answered Chosen Option: 4 What is the number of players in a Kho Kho team? √ 1. 12 X 2. 13 × 3. 10 X 4. 11 Question ID: 264330146003 Status: Answered Chosen Option: 3

Q.7	Which of the following is a plantation crop found abundantly in Assam?		
Ans	✓ 1. Tea		
	× 2. Wheat		
	X 3. Rice		
	× 4. Maize		
		Question ID : 264330150295	
		Status : Answered	
		Chosen Option : 1	
Q.8	Which of the following statement(s) is/are FALSE	?	
	A) The impact of automality is always positive		
	A) The impact of externality is always positive.		
	B) Real national income means national income at	constant prices	
Ans	× 1. Only B		
	✓ 2. Only A		
	× 3. Neither A nor B		
	× 4. Both A and B		
		Question ID : 264330145729	
		Status : Answered	
		Chosen Option : 2	
Q.9	Which of the following grains contain oryzenin?		
Ans	× 1. Barley		
	× 2. Wheat		
	X 3. Soyabean ✓		
	✓ 4. Rice		
		Question ID : 264330144482 Status : Answered	
		Chosen Option : 3	

- Q.10 With reference to Sonepur Cattle fair, consider the following statements and select the correct option.
 - a) It is associated with the Hariharanatha temple.
 - b) It begins on Purnima (full moon night) and Kartik month.
 - c) It is celebrated in the Madhya Pradesh state.

Ans

- ✓ 1. Both a and b
- X 2. Both a and c
- X 3. Both b and c
- X 4. a, b, c

Question ID: 264330150816 Status: Answered

Chosen Option: 1

Q.11 Which of the following is the proper number of electrons in 1 A of current?

- Ans \times 1. 6.25×10^{21}
 - \checkmark 2. 6.25 × 10¹⁸
 - \times 3. 6.25 \times 10¹⁹
 - \times 4. 6.25 × 10¹⁵

Question ID: 264330144461 Status: Answered

Chosen Option: 3

Q.12 In 2023, the Ministry of Consumer Affairs, Government of India unveiled guidelines titled 'Endorsements Know-Hows!' that are meant for

- Ans X 1. junk food producers
 - X 2. instant food producers
 - X 3. consumers of products
 - 4. social media influencers

Question ID: 264330145951 Status: Answered

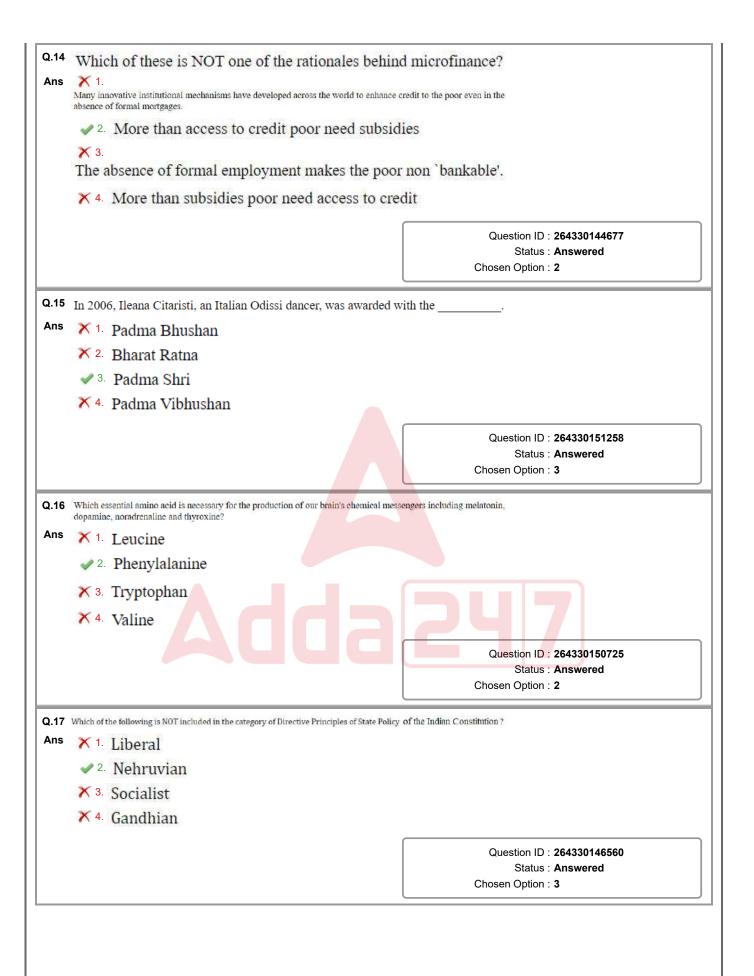
Chosen Option: 3

Q.13 In India which of the following statements is NOT correct about Fundamental Duties?

- X 1. To encourage common brotherhood
- × 2. To develop scientific temper
- × 4. To protect country

Question ID: 264330146551

Status: Answered



The music legend Jagjit Singh is associated with: Ans ✓ 1. Ghazal X 2. Classical Music × 3. Western Music × 4. Instrument Question ID: 264330144770 Status: Answered Chosen Option: 1 Q.19 What is the classical dance of Assam? Ans ✓ 1. Sattriya Nritya × 2. Bharatnatyam X 3. Kathak × 4. Kuchipudi Question ID: 264330148637 Status: Answered Chosen Option : 1 Q.20 The Pala Dynasty rulers were primarily patrons of which religion? Ans 1. Buddhist × 2. Jain × 3. Hindu × 4. Islam Question ID: 264330150204 Status : Answered Chosen Option: 1 Q.21 Those engaged in agriculture in India suffer from which of these unemployment types? X 1. Frictional Unemployment X 2. Technological Unemployment ★ 3. Structural Unemployment Question ID: 264330149378 Status: Answered Chosen Option: 4

Q.22 Which Indian state was the first to make it mandatory for all homes to have rooftop rainwater harvesting structures? Ans X 1. Sikkim ✓ 2. Tamil Nadu X 3. Odisha X 4. Haryana Question ID: 264330144489 Status: Answered Chosen Option : 2 Q.23 In which year did the Central Statistical Office adopt the GVA concept in India? Ans X 1. 2012 2. 2015 X 3. 1993 × 4. 2010 Question ID: 264330151269 Status: Answered Chosen Option: 2 Q.24 Who among the following Indian sports women has received the BBC Indian Sportswoman of The Year 2022 award? Ans X 1. Nikhat Zareen × 2. PV Sindhu X 3. Saina Nehwal 4 Mirabai Chanu Question ID: 264330154807 Status : Answered Chosen Option: 4 Q.25 As on I April 2023, how many national laboratories does the Council of Scientific & Industrial Research (CSIR) have in India? Ans √ 1. 37 X 2. 47 X 3. 27 X 4. 17 Question ID: 264330150382 Status: Marked For Review Chosen Option: 2