Combined Higher Secondary Level Examination 2023 Tier I

Roll Number	
Candidate Name	
Venue Name	
Exam Date	17/08/2023
Exam Time	11:45 AM - 12:45 PM
Subject	CHSL Exam 2023 Tier I

Section: English Language

Q.1 Select the most appropriate ANTONYM of the underlined word in the given sentence. Everyone feels that he is pompous, but I know the underlying truth that he is a man of great understanding and love.

Ans

1. Modest

X 2. Lofty

X 3. Grandiose

X 4. Haughty

Question ID: 264330143229 Status: Answered

Chosen Option : 2

Q.2 Select the INCORRECTLY spelt word.

Ans X 1. Souvenir

X 2. Symbolise

3. Suseptible

X 4. Sympathetic

Question ID: 264330143240 Status: Answered

Chosen Option: 1

Q.3 Select the grammatically correct version of the following sentence.

He was youngest than his brother.

Ans

1. He was younger than his brother.

X 2. He was youngest to his brother.

X 3. He was too young than his brother.

X 4. He was young to his brother.

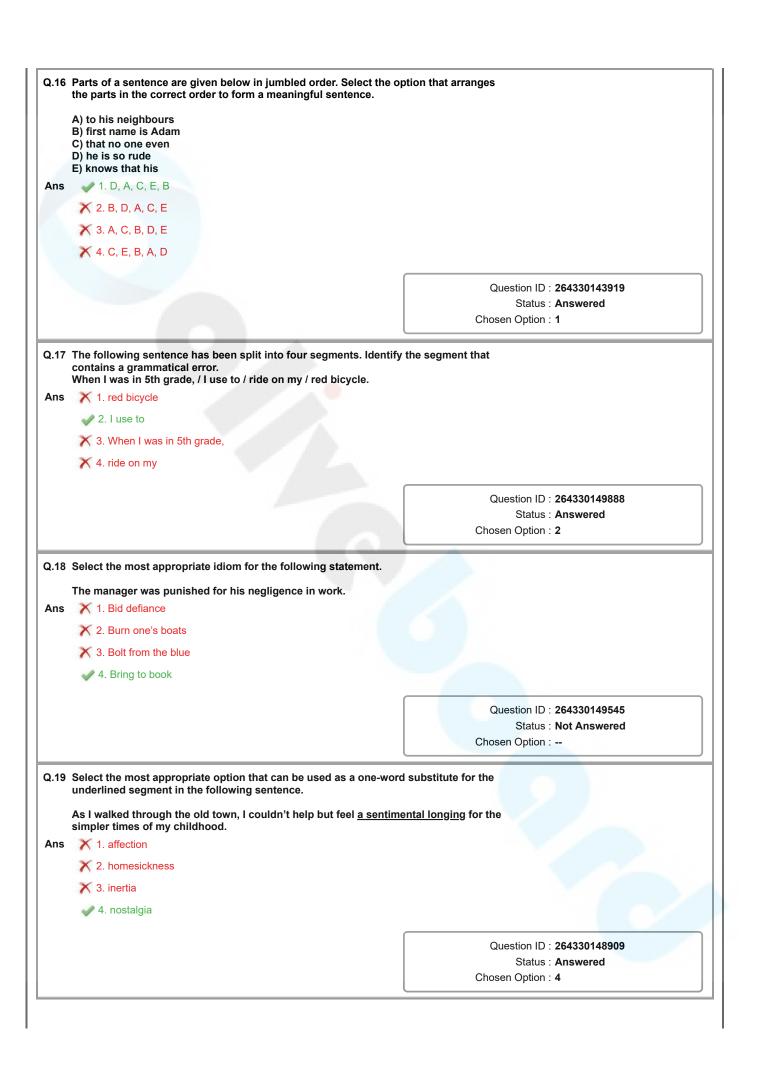
Question ID: 264330144327

Status: Answered

Q.4	Select the most appropriate ANTONYM of the underlined word i	in the given sentence.
	We were very much enthusiastic about our tour to Agra.	
Ans	X 1. obsessed	
	X 2. anxious	
	★ 4. inclined	
		Question ID : 264330144256
		Status : Answered Chosen Option : 3
		спозап органи
2.5	Select the option that correctly expresses the following sentence	ce in active voice.
	This was talked about in the meeting by the officers.	
ns	★ 1. The officers were talking about in the meeting.	
	2. The officers talked about this in the meeting.	
	★ 3. The officers in the meeting had talked about it.	
	★ 4. The officers talk about this in the meeting.	
		Question ID : 264330144335
		Status : Answered
Q.6	Select the most appropriate option that can substitute the under given sentence.	Chosen Option : 2
	given sentence. From a recent research, evident is it that a lot more women have professional courses.	Chosen Option : 2
	given sentence. From a recent research, evident is it that a lot more women have professional courses. 1. it is evident that more a lot women	Chosen Option : 2
	given sentence. From a recent research, evident is it that a lot more women have professional courses.	Chosen Option : 2
	given sentence. From a recent research, evident is it that a lot more women have professional courses. 1. it is evident that more a lot women 2. it is evidently that a lot more women 3. it is evident that a lot more women	Chosen Option : 2
	given sentence. From a recent research, evident is it that a lot more women have professional courses. 1. it is evident that more a lot women 2. it is evidently that a lot more women	Chosen Option : 2
	given sentence. From a recent research, evident is it that a lot more women have professional courses. 1. it is evident that more a lot women 2. it is evidently that a lot more women 3. it is evident that a lot more women	Chosen Option : 2 Prlined segment in the e been opting for Question ID : 264330144099
	given sentence. From a recent research, evident is it that a lot more women have professional courses. 1. it is evident that more a lot women 2. it is evidently that a lot more women 3. it is evident that a lot more women	Chosen Option : 2 Prlined segment in the e been opting for Question ID : 264330144099 Status : Answered
	given sentence. From a recent research, evident is it that a lot more women have professional courses. 1. it is evident that more a lot women 2. it is evidently that a lot more women 3. it is evident that a lot more women	Chosen Option : 2 Prlined segment in the e been opting for Question ID : 264330144099
Ans	given sentence. From a recent research, evident is it that a lot more women have professional courses. 1. it is evident that more a lot women 2. it is evidently that a lot more women 3. it is evident that a lot more women	Chosen Option : 2 Inflined segment in the e been opting for Question ID : 264330144099 Status : Answered Chosen Option : 3
uns	given sentence. From a recent research, evident is it that a lot more women have professional courses. X 1. it is evident that more a lot women X 2. it is evidently that a lot more women X 3. it is evident that a lot more women X 4. it is evidence that a lot more women	Chosen Option: 2 Inflined segment in the e been opting for Question ID: 264330144099 Status: Answered Chosen Option: 3
2.7	given sentence. From a recent research, evident is it that a lot more women have professional courses. X 1. it is evident that more a lot women X 2. it is evidently that a lot more women 3. it is evident that a lot more women X 4. it is evidence that a lot more women	Chosen Option: 2 Inflined segment in the e been opting for Question ID: 264330144099 Status: Answered Chosen Option: 3
2.7	given sentence. From a recent research, evident is it that a lot more women have professional courses. X 1. it is evident that more a lot women X 2. it is evidently that a lot more women X 3. it is evident that a lot more women X 4. it is evidence that a lot more women He looked gloomy, frail, broken and slow after the sudden demit 1. slow	Chosen Option : 2 Inflined segment in the Rebeen opting for Question ID : 264330144099 Status : Answered Chosen Option : 3 The given sentence.
uns Q.7	given sentence. From a recent research, evident is it that a lot more women have professional courses. X 1. it is evident that more a lot women X 2. it is evidently that a lot more women X 3. it is evident that a lot more women X 4. it is evidence that a lot more women He looked gloomy, frail, broken and slow after the sudden demi X 1. slow 2. gloomy	Chosen Option: 2 Inflined segment in the e been opting for Question ID: 264330144099 Status: Answered Chosen Option: 3
uns Q.7	given sentence. From a recent research, evident is it that a lot more women have professional courses. X 1. it is evident that more a lot women X 2. it is evidently that a lot more women X 3. it is evident that a lot more women X 4. it is evidence that a lot more women He looked gloomy, frail, broken and slow after the sudden demi X 1. slow 2. gloomy X 3. frail	Chosen Option: 2 Inflined segment in the e been opting for Question ID: 264330144099 Status: Answered Chosen Option: 3
Q.7	given sentence. From a recent research, evident is it that a lot more women have professional courses. X 1. it is evident that more a lot women X 2. it is evidently that a lot more women X 3. it is evident that a lot more women X 4. it is evidence that a lot more women He looked gloomy, frail, broken and slow after the sudden demi X 1. slow 2. gloomy	Chosen Option: 2 Inflined segment in the e been opting for Question ID: 264330144099 Status: Answered Chosen Option: 3
Q.7	given sentence. From a recent research, evident is it that a lot more women have professional courses. X 1. it is evident that more a lot women X 2. it is evidently that a lot more women X 3. it is evident that a lot more women X 4. it is evidence that a lot more women He looked gloomy, frail, broken and slow after the sudden demi X 1. slow 2. gloomy X 3. frail	Chosen Option : 2 Inflined segment in the Rebeen opting for Question ID : 264330144099 Status : Answered Chosen Option : 3 The given sentence.
Ans	given sentence. From a recent research, evident is it that a lot more women have professional courses. X 1. it is evident that more a lot women X 2. it is evidently that a lot more women X 3. it is evident that a lot more women X 4. it is evidence that a lot more women He looked gloomy, frail, broken and slow after the sudden demi X 1. slow 2. gloomy X 3. frail	Chosen Option : 2 Indicate a principal content of the segment in the given sentence. Indicate a principal content of the sequence of the given sentence. Indicate a principal content of the sequence of th

Q.8	Select the correct spelling from the given options to fill in the blan Mihika was one of the in the Master Chef compet society last year.	
ns	X 1. contextants	
	× 2. contestents	
	3. contestants	
	X 4. kontestants	
		Question ID : 264330141316
		Status : Answered Chosen Option : 3
		Chosen Option . •
.9	Select the most appropriate ANTONYM of the given word.	
	Elusive	
ns	X 1. Explosive	
	× 2. Affordable	
	✓ 3. Definite	
	X 4. Rigid ✓ 4. Rigid	
		Question ID : 264330142631
		Status: Answered
		Chosen Option : 3
ins	 The assignment must be completed by the students by Friday. The assignment will be completed by the students by Friday. The students will have completed the assignment by Friday. The assignment must be complete by Friday by the students. 	
		Question ID : 264330149481
		Status : Answered
		Chosen Option : 1
.11	Select the option that can be used as a one-word substitute for the of words.	underlined group
	Kidney beans were boiled quickly when Nisha added <u>a substance to chemical reaction without being consumed by the reaction itself.</u>	that speeds up a
ns	X 1. reactant	
	✓ 2. catalyst	
	X 3. enzyme	
	X 4. solute	
		Question ID : 264330144145
		Question ID : 264330144145 Status : Answered Chosen Option : 2

	Sarah just gave	to a baby boy.	
ns	1. birth		
	X 2. breath		
	X 3. broth		
	X 4. berth		
			Question ID : 264330148958
			Status : Answered Chosen Option : 1
		/	Chicagon Option : 1
2.13	Select the most approgiven sentence.	opriate option that can substitute the un	derlined segment in the
	My mother asked my	father to increase her personal use allo	wance.
Ans	X 1. pell mell		
	X 2. rank and file		
	X 3. pins and needle	es	
	4. pin money		
			Question ID : 264330144125
			Status : Not Answered Chosen Option :
		opriate ANTONYM of the given word.	
Ans	Repeal 1. Approval 2. Expense 3. Separation 4. Adversity	ophate ANTONTIII of the given word.	
Ans	Repeal 1. Approval 2. Expense 3. Separation	ophate ANTONTIA of the given word.	Question ID : 264330142633
Ans	Repeal 1. Approval 2. Expense 3. Separation	opriate ANTONTIN OF the given word.	Status : Not Answered
Ans	Repeal 1. Approval 2. Expense 3. Separation	ophate ANTONTIN of the given word.	
	Repeal 1. Approval 2. Expense 3. Separation 4. Adversity Parts of a sentence a order to form a mean (O) on a regular basis (P) engaging in physi	are given below in jumbled order. Arrang ingful sentence. s can improve ical activity c diseases, and boost mental health	Status : Not Answered Chosen Option :
2.15	Repeal 1. Approval 2. Expense 3. Separation 4. Adversity Parts of a sentence a order to form a mean (O) on a regular basis (P) engaging in physi (Q) the risk of chronic	are given below in jumbled order. Arrang ingful sentence. s can improve ical activity c diseases, and boost mental health	Status : Not Answered Chosen Option :
Q.15	Repeal 1. Approval 2. Expense 3. Separation 4. Adversity Parts of a sentence a order to form a mean (O) on a regular basis (P) engaging in physi (Q) the risk of chronic (R) cardiovascular here	are given below in jumbled order. Arrang ingful sentence. s can improve ical activity c diseases, and boost mental health	Status : Not Answered Chosen Option :
2.15	Repeal 1. Approval 2. Expense 3. Separation 4. Adversity Parts of a sentence a order to form a mean (O) on a regular basis (P) engaging in physi (Q) the risk of chronic (R) cardiovascular he 1. RPOQ	are given below in jumbled order. Arrang ingful sentence. s can improve ical activity c diseases, and boost mental health	Status : Not Answered Chosen Option :
Q.15	Repeal 1. Approval 2. Expense 3. Separation 4. Adversity Parts of a sentence a order to form a mean (O) on a regular basis (P) engaging in physi (Q) the risk of chronic (R) cardiovascular he 1. RPOQ 2. PROQ	are given below in jumbled order. Arrang ingful sentence. s can improve ical activity c diseases, and boost mental health	Status : Not Answered Chosen Option :
Q.15	Repeal 1. Approval 2. Expense 3. Separation 4. Adversity Parts of a sentence a order to form a mean (O) on a regular basis (P) engaging in physi (Q) the risk of chronic (R) cardiovascular he 1. RPOQ 2. PROQ 3. PORQ	are given below in jumbled order. Arrang ingful sentence. s can improve ical activity c diseases, and boost mental health	Status : Not Answered Chosen Option :
Q.15	Repeal 1. Approval 2. Expense 3. Separation 4. Adversity Parts of a sentence a order to form a mean (O) on a regular basis (P) engaging in physi (Q) the risk of chronic (R) cardiovascular he 1. RPOQ 2. PROQ 3. PORQ	are given below in jumbled order. Arrang ingful sentence. s can improve ical activity c diseases, and boost mental health	Status: Not Answered Chosen Option: re the parts in the correct Question ID: 264330144201
	Repeal 1. Approval 2. Expense 3. Separation 4. Adversity Parts of a sentence a order to form a mean (O) on a regular basis (P) engaging in physi (Q) the risk of chronic (R) cardiovascular he 1. RPOQ 2. PROQ 3. PORQ	are given below in jumbled order. Arrang ingful sentence. s can improve ical activity c diseases, and boost mental health	Status: Not Answered Chosen Option: re the parts in the correct



Q.20 Select the option that can be used as a one-word substitute for the given group of Collection of written or spoken texts Ans X 1. Data bank 2. Dictionary 3. Corpus 4. Circa Question ID: 264330149863 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. The entertainment (1)_ built by Walt Disney is sometimes called the 'House of Mouse' in acknowledgment of the leading role played by Disney's most famous creation, Mickey Mouse. Mickey's round mouse ears, either in silhouette or adorning a hat, have become one of the most (2)_ corporate logos in the world. But if a few business decisions in the 1920s had gone differently, they could have been rabbit ears. In the mid-1920s Disney was a young (3)_ producing a series called the Alice Comedies, short films that combined live-action footage with animated images so that human actors appeared to interact with cartoon characters. But he had grown tired of the series and wanted to move on to making completely animated films. In 1927 he got his wish, (4)_ a deal with Universal to produce a new series based on the adventures of a character called Oswald the Lucky Rabbit. Both the name and the species of the character had been picked picked out of a hat of names, and the character was by Universal—'Oswald' was (5) made a rabbit because there were already too many cartoon cats on the market. SubQuestion No: 21 Q.21 Select the most appropriate option to fill in blank number 1. Ans 1. empire X 2. power X 3. province X 4. country Question ID: 264330149570 Status: Answered Chosen Option: 1

	Comprehension:						
	In the following passage some words have been deleted. Read the pas select the most appropriate option to fill in each blank.	sage carefully and					
	The entertainment (1) built by Walt Disney is sometimes called the 'House of Mouse' in acknowledgment of the leading role played by Disney's most famous creation, Mickey Mouse. Mickey's round mouse ears, either in silhouette or adorning a hat, have become one of the most (2) corporate logos in the world. But if a few business decisions in the 1920s had gone differently, they could have been rabbit ears.						
	In the mid-1920s Disney was a young (3) producing a series called the Alice Comedies, short films that combined live-action footage with animated images so that human actors appeared to interact with cartoon characters. But he had grown tired of the series and wanted to move on to making completely animated films. In 1927 he got his wish, (4) a deal with Universal to produce a new series based on the adventures of a character called Oswald the Lucky Rabbit. Both the name and the species of the character had been picked by Universal—'Oswald' was (5) picked out of a hat of names, and the character was made a rabbit because there were already too many cartoon cats on the market.						
	SubQuestion No : 22						
Q.22	Select the most appropriate option to fill in blank number 2.						
Ans	X 1. visible						
	X 2. measurable						
	→ 3. notifiable						
	✓ 4. recognisable						
		Question ID : 264330149571					
		Status : Answered					
		Chosen Option : 4					
	Comprehension:						
	In the following passage some words have been deleted. Read the pas select the most appropriate option to fill in each blank.	sage carefully and					
	The entertainment (1) built by Walt Disney is sometimes called in acknowledgment of the leading role played by Disney's most famous Mouse. Mickey's round mouse ears, either in silhouette or adorning a h of the most (2) corporate logos in the world. But if a few busine 1920s had gone differently, they could have been rabbit ears.	creation, Mickey at, have become one					
	In the mid-1920s Disney was a young (3) producing a series Comedies, short films that combined live-action footage with animated actors appeared to interact with cartoon characters. But he had grown to wanted to move on to making completely animated films. In 1927 he go a deal with Universal to produce a new series based on the adventures Oswald the Lucky Rabbit. Both the name and the species of the charactery Universal—'Oswald' was (5) picked out of a hat of names, made a rabbit because there were already too many cartoon cats on the	mages so that human ired of the series and t his wish, (4) of a character called ter had been picked and the character was					
	SubQuestion No: 23						
Q.23	Select the most appropriate option to fill in blank number 3.						
Ans	X 1. artisan						
	X 2. craftsman						
	√ 3. animator						

X 4. miniaturist

Question ID : 264330149572 Status : Answered

	Comprehension:					
	In the following passage some words have been deleted. Read the passelect the most appropriate option to fill in each blank.	sage carefully and				
	The entertainment (1) built by Walt Disney is sometimes called the 'House of Mouse' in acknowledgment of the leading role played by Disney's most famous creation, Mickey Mouse. Mickey's round mouse ears, either in silhouette or adorning a hat, have become one of the most (2) corporate logos in the world. But if a few business decisions in the 1920s had gone differently, they could have been rabbit ears.					
	In the mid-1920s Disney was a young (3) producing a series Comedies, short films that combined live-action footage with animated actors appeared to interact with cartoon characters. But he had grown wanted to move on to making completely animated films. In 1927 he go a deal with Universal to produce a new series based on the adventures Oswald the Lucky Rabbit. Both the name and the species of the charactery Universal—'Oswald' was (5) picked out of a hat of names, made a rabbit because there were already too many cartoon cats on the	images so that human tired of the series and of his wish, (4) s of a character called oter had been picked and the character was				
	SubQuestion No : 24					
Q.24	Select the most appropriate option to fill in blank number 4.					
Ans	✓ 1. striking					
	X 2. crossing					
	★ 3. bewitching					
	★ 4. possessing					
		Question ID : 264330149573 Status : Answered Chosen Option : 1				
	Comprehension:					
	In the following passage some words have been deleted. Read the passelect the most appropriate option to fill in each blank.	sage carefully and				
	The entertainment (1) built by Walt Disney is sometimes called in acknowledgment of the leading role played by Disney's most famous Mouse. Mickey's round mouse ears, either in silhouette or adorning a hof the most (2) corporate logos in the world. But if a few busine 1920s had gone differently, they could have been rabbit ears.	creation, Mickey at, have become one				
	In the mid-1920s Disney was a young (3) producing a series Comedies, short films that combined live-action footage with animated actors appeared to interact with cartoon characters. But he had grown wanted to move on to making completely animated films. In 1927 he go a deal with Universal to produce a new series based on the adventures Oswald the Lucky Rabbit. Both the name and the species of the charactery Universal—'Oswald' was (5) picked out of a hat of names, made a rabbit because there were already too many cartoon cats on the	images so that human tired of the series and of his wish, (4) s of a character called oter had been picked and the character was				
	SubQuestion No : 25					
Q.25	Select the most appropriate option to fill in blank number 5.					
Ans	√ 1. apparently					
	X 2. anatomically					
	→ 3. reasonably					
	X 4. outwardly					

Question ID : 264330149574 Status : Answered

Chosen Option : 1

Section : General Intelligence

Q.1 In a certain code language, 'Shyam studies English in Patna' is coded as 'pi ji ti fi qi', 'Her sister lives in Mumbai' is coded as 'mi hi ji ki ni', 'Rama studies Chemistry' is coded as 'di li pi' and 'sister studies English and Chemistry' is coded as 'bi ki pi di fi. How is 'and' coded in that language? Ans X 1. fi √ 2. bi **×** 3. di × 4. ki Question ID: 264330146347 Status: Answered Chosen Option: 2 Q.2 Find the correct alternative that when filled in the blanks in the same sequence will make the series logically complete.

_B X _ X _ B _ X _ X _ X Ans 1. XXBXXBXB X 2. XBXBXBXX X 3. BBXXBXXX ★ 4 BXXXBBBB Question ID: 264330150472 Status: Answered Chosen Option: 1 Q.3 Which of the following letter-clusters will replace the question mark (?) in the given series to make it logically L 17 Z, ?, R 22 V, U 29 T, X 27 R Ans X 1. M 21 Y X 2. N 23 Y √ 3. O 24 X X 4. N 21 X Question ID: 264330147258 Status: Answered Chosen Option: 4 Which number from among the given options can replace the question mark (?) in the following series? 88, 94, 106, ?, 148, 178 Ans X 1. 136 × 2. 132 √ 3. 124 × 4. 116 Question ID: 264330146990 Status: Answered Chosen Option: 3

Q.5 Select the triad in which the numbers are related in the same way as are the numbers of the following triads.

4-5-14

7 - 8 - 20

(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)

Question ID: 264330147364 Status: Not Answered

Chosen Option: --

Q.6 What should come in place of the question mark (?) in the given series?

84, 89, 98, 111, 128, ?

Ans X 1. 139

X 2. 132

3. 149

× 4. 143

Question ID: 264330147432 Status: Answered

Chosen Option: 3

Q.7 Select the correct mirror image of the given figure when the mirror is placed at MN as shown below.

kbD39Ta2

kbD33Ta2.tx and

kbD39Ta2 2 V♥

AbD39Ta2 EX

kbd39Tg2.4X

Question ID: 264330146672

Status: Answered

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

Ans X 1. 4:36

X 2. 2:10

× 3. 5:55

4. 3:23

Question ID: 264330147132 Status: Answered

Chosen Option: 4

Q.9 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:

All papers are scissors. Some scissors are books.

All books are animals.

Conclusions:

(I): Some animals are books (II): Some scissors are papers.

X 1 Only conclusion (II) follows

× 2. Only conclusion (I) follows

3. Both conclusions (I) and (II) follow

× 4. Neither conclusion (I) nor (II) follows

Question ID: 264330152113 Status: Answered Chosen Option: 3

Q.10 Which of the following letter-clusters will replace the question mark (?) in the given series to make it logically complete?

CMW, MWG, WGQ, GQA, ?

Ans X 1. AKQ

X 2. KAQ

X 4. QBL

Question ID: 264330146736 Status: Answered

Q.11 What will come in the place of the question mark (?) in the following equation if '+' and '-' are interchanged and 'x' and '÷' are interchanged?

 $13 \div 145 \times 29 - 69 + 27 = ?$

Ans X 1. 79

× 2. 102

√ 3. 107

× 4. 114

Question ID: 264330146397

Status: Answered

Chosen Option: 3

Q.12 Select the combination of letters that when sequentially placed in the blanks of the given series will make the series logically complete.

F_HIEH_JDIF__JEL

Ans X 1. ELFX

√ 2. GGKC

X 3. KGGG

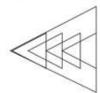
X 4. FGEL

Question ID: 264330146748

Status: Not Answered

Chosen Option : --

Q.13 Identify the number of triangles in the given figure.



Ans

X 2. 12

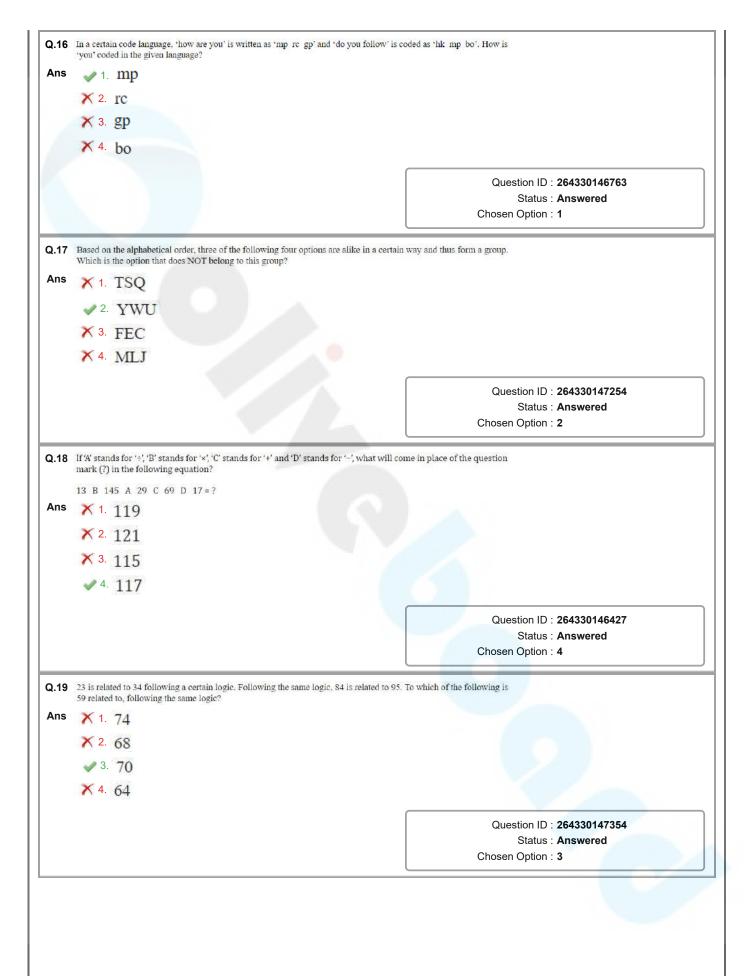
X 3. 9

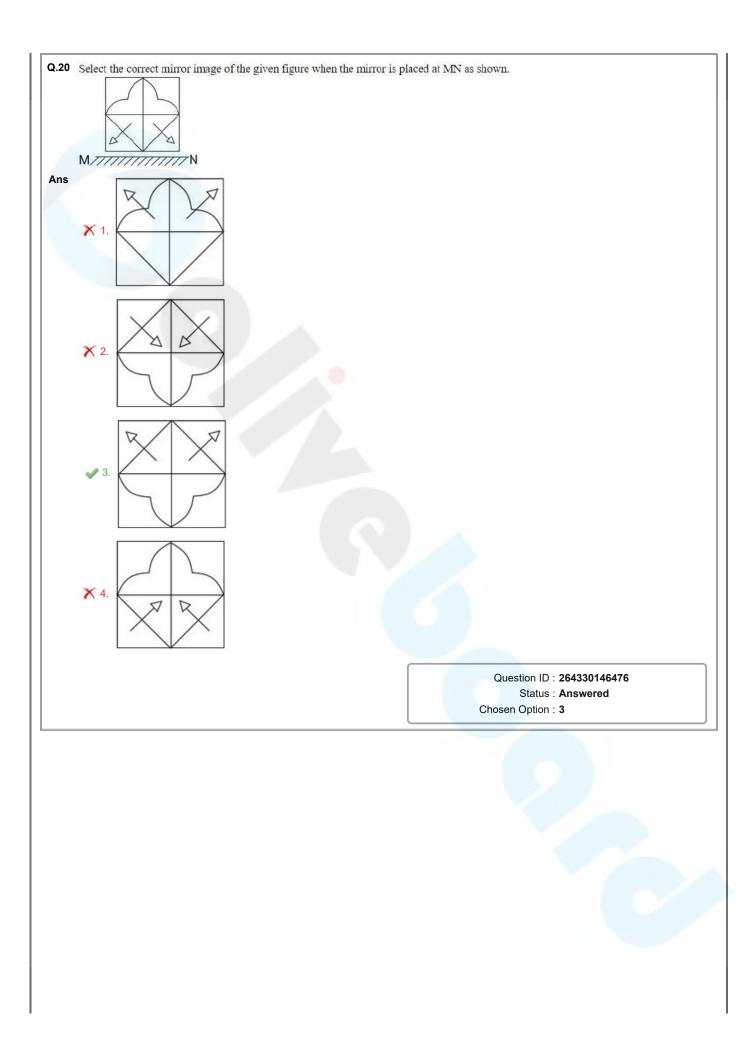
X 4. 11

Question ID: 264330151078

Status: Answered

Q.14	Identify series.	the figure	given in	the option	ons th	nat when	put in	place	of the qu	uestio	n mark (?	will logically o	complete the			
	S T	ВВ		0 0	S	ТТ	В		2							
	V [0 8	V T	= =	A B	_ O	= S	А	?	717						
Ans		Т		=												
	X 1.		0													
		S	Α	2												
		S	0	Т]											
	X 2.		2													
		Α		В												
			0	S	1											
	√ 3		2													
		Α	Т	В												
		2	Т	В	_]											
	X 4.															
		=	0	S												
					_								Questio	n ID :	264330151187	
													Sta Chosen Op		Not Answered	
Q.15	The seco	nd numbe The same	er in the g	given num n(s) are fo	ber p	airs is ob ed in all th	ained ne num	by per	forming c	ertain t one.	mathema Find that (tical operation(odd number pa	(s) on the first ir.			
												ımbers into the to 13 can be p				
Ans		down 13 21 :		d 3 and th	nen pe	erforming	mathe	ematic	al operati	ons on	1 and 3 is	not allowed.)				
	X 2.	19:8	88													
		13:0														
	X 4.	17 : 8	80													
													Ougsti-	חוח	26/22045005/	
															264330150854 Answered	
													Chosen Op			





Q.21 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 and definitely follow/s from the given statements.

Statements: All Fingers are Hands. Some Hands are Seconds. All Seconds are Clocks.

Conclusions: (I) Some Clocks are Hands.

(II) Some Fingers are Clocks.

Ans

- X 1. Both conclusions (I) and (II) follow.
- × 2. Both conclusions (I) and (II) do not follow.
- 3. Only conclusion (I) follows.
- M. 4. Only conclusion (II) follows.

Question ID: 264330151163 Status: Answered

Chosen Option: 3

Q.22 If 2 June 1995 is Friday, then what will be the day of the week on 16 June 1996?

- Ans X 1. Monday
 - 2. Sunday
 - X 3. Tuesday
 - X 4. Wednesday

Question ID: 264330147087 Status: Not Answered

Chosen Option: --

Q.23 DMTS is related to FOVU in a certain way based on the English alphabetical order. In the same way, KGQO is related to MISQ. To which of the following is HCMJ related following the same logic?

- Ans X 1. JDOK
 - × 2. KFPM

 - X 4. IEPN

Question ID: 264330151978 Status: Answered

Q.24 Select the word-pair that best represents a similar relationship to the one expressed in the pair of words given below.

(The words must be considered meaningful English words and must not be related to each other based on the number of letters/consonants/vowels in the word.)

Bitter: Pungent

✓ 1. Boggle: Wonder

× 2. Digitise : Digress

X 3. Cider: Cine X 4. Cite: Cirrus

> Question ID: 264330146980 Status: Not Answered

Chosen Option: --

Q.25 The position of how many letters will be changed if each of the letters in the word JOURNEY is arranged in alphabetical order?

- Ans X 1. Five
 - X 2. Seven
 - × 3. Four
 - √ 4. Six

Question ID: 264330146881

Status: Answered

Chosen Option: 3

Section: Quantitative Aptitude

Q.1 A seller sold a bag at a profit of 12%. If he had sold it for ₹900 more, he would have gained 27%. What is the CP of the

Ans

1. ₹6,000

× 2. ₹6,500

× 3. ₹5,560

× 4. ₹7,000

Question ID: 264330149419

Status: Answered

Chosen Option: 1

Q.2 Simplify
$$(3x - 2y)(3x + 2y)(9x^2 + 4y^2)$$
.

$$\times$$
 1. 81 $x^4 + 16 y^4$

$$\times$$
 2. 81 y⁴ – 16 x⁴

$$\times$$
 3. 81 y⁴ + 16 x⁴

$$\checkmark$$
 4. 81 x^4 – 16 y^4

Question ID: 264330148183 Status: Answered

A and B are running on a circular track of length 1400 metres. The speed of A is 33 m/sec and the speed of B is 47 m/sec. They start from the same point at the same time in the opposite direction. After how much time will they meet for the second time? Ans X 1. 33 sec X 2. 38 sec √ 3. 35 sec. × 4. 32 sec Question ID: 264330148401 Status: Not Answered Chosen Option: --Q.4 The average weight of 64 students is 48 kg and the average weight of another class of 32 students is 24 kg. Find the average weight of both classes combined. Ans × 1. 34 kg × 2. 36 kg **×** 4. 32 kg Question ID: 264330146514 Status: Answered Chosen Option: 3 Q.5 An arc of length $33 \,\pi$ cm subtends an angle of 132° at the centre of the circle. Find the radius of the circle. Ans √ 1. 45 cm × 2. 40 cm X 3. 30 cm X 4. 35 cm Question ID: 264330147684 Status: Not Answered Chosen Option: --Q.6 A shopkeeper gives an additional concession of 5% on an item which is already discounted by 15% on the marked price. If the buyer pays ₹3,068.5 for the item, then find the marked price. **Ans X** 1. ₹3,500 **X** 2. ₹3,700 **⊘** 3. ₹3,800 **X** 4. ₹3,780 Question ID: 264330147625 Status: Answered Chosen Option: 4

Compound interest on a certain sum of money invested for 1.5 years at the rate of 10% per annum, compounded half yearly is ₹5,044. What is the sum?

Ans

√ 1. ₹32,000

× 2. ₹37,044

× 3. ₹33,000

× 4. ₹22,000

Question ID: 264330149066 Status: Not Answered

Chosen Option: --

If a:b=3:7, then (2a+3b):(3a+2b) is:

√ 1. 27:23

X 2. 23:29

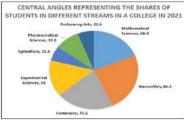
× 3. 21:29

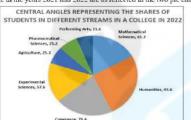
X 4. 21:23

Question ID: 264330148003 Status: Answered

Chosen Option: 1

Q.9 The shares of students studying in different streams of a college in the years 2021 and 2022 are as reflected in the two pie charts given below.





The number of students opting for the pharmaceutical sciences in the college in 2022 was 180 more than the number of students opting for the pharmaceutical sciences in the college in 2021. The number of students opting for agriculture in the college in 2022 was 1380 more than the number of students opting for agriculture in the college in 2021.

What was the positive difference between the total number of students in the college in the years 2021 and 2022?

Ans 💜 1. 14000

× 2. 13000

× 3. 13600

X 4. 15000

Question ID: 264330146810

Status: Not Answered

Q.10 The sum of money at simple interest amounts to₹750 in 3 years and to ₹825 in 4 years. The sum is:

- Ans × 1. ₹475
 - × 2. ₹500
 - **X** 3. ₹550
 - √ 4. ₹525

Question ID: 264330151365

Status: Answered

Chosen Option: 4

Q.11 A hemispherical bowl is made of 1 cm thick steel. The inside radius of the bowl is 4 cm. The volume of the steel (in cm3) used in making the bowl is:

Ans

- $\sqrt{1.40 \frac{2}{3}} \pi$
- \times 2. $27\frac{1}{3}\pi$
- \times 3. $41\frac{1}{3}\pi$
- \times 4. $35\frac{1}{3}\pi$

Question ID: 264330148013

Status: Answered

Chosen Option: 3

Q.12 Three angles of a triangle are $(x - 15)^{\circ}$, $(x + 45)^{\circ}$ and $(x + 60)^{\circ}$. Identify the type of triangle.

- Ans X 1. Obtuse angle triangle
 - ✓ 2. Right angle triangle
 - X 3. Isosceles triangle
 - X 4. Equilateral triangle

Question ID: 264330147639

Status: Not Answered

Chosen Option: --

Q.13 If $cosecA + cotA = a\sqrt{b}$, then find the value of $\frac{(a^2b-1)}{(a^2b+1)}$.

- Ans V1. cosA
 - × 2. tanA
 - \times 3. $\frac{1}{\sin A}$
 - \times 4. $\frac{1}{\cot A}$

Question ID: 264330147984 Status: Answered

Q.14 The value of $\left(\frac{2+7\times7+9\text{ of }9+6+6\times2}{4+4\text{ of }5+7\times7+7-6+4}\right)$ is:

Ans

- \times 1. $\frac{1734}{2407}$
- 2. 1865/2106
- \times 3. $\frac{1857}{2507}$
- \times 4. $\frac{166^4}{230!}$

Question ID : 264330148390 Status : Not Answered

Chosen Option : --

If tan A = $\frac{3}{4}$, find the value of the following expression.

 $\frac{6 \sin A}{1 - \sin A}$

Ans × 1. 18

√ 2. 9

× 3. 24

X 4. 12

Question ID : 264330147688

Status : **Answered**

Chosen Option : 2

Q.16 Raju and Akber take 4 hours and 6 hours to type 32 pages and 48 pages, respectively, on a computer. They are given an assignment of typing 256 pages. If they work together, typing on two different computers, starting at the same time, how much time will they take to complete the assignment (in hours)?

Ans

√ 1. 16

× 2. 14

X 3. 18

X 4. 12

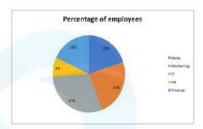
Question ID: 264330147763

Status : Answered

Q.17 Triangle ABC is an isosceles triangle with AB = AC. If angle BAC = 50°, then the degree measure of angle ABC is Ans × 1. 70° × 2. 55° X 3. 60° √ 4. 65° Question ID: 264330148825 Status: Answered Chosen Option: 4 Q.18 By driving the car at an average speed of 40 km per hour, I reach my destination in 7 hours. With what speed I can reach the same destination in 5 hours? Ans × 1. 50 km per hour × 3. 55 km per hour × 4. 65 km per hour Question ID: 264330147706 Status: Answered Chosen Option : 2 Q.19 An article is sold for ₹864 after two successive equal discounts of 25% each on its marked price. What is the discount (in ₹)? Ans × 1. 698 X 2. 612 × 3. 584 √ 4. 672 Question ID: 264330147779 Status: Not Answered Chosen Option: --

Q.20 Study the given pie-chart and answer the question that follows.

The pie-chart shows the percentage of employees in various departments of a company having a total workforce of 7.200.



If out of the total salary budget, 30% is used to give salaries to the sales department and the average salary of an employee from the sales department is 348,000, then find the total salary budget (in crores).

Ans

√ 1. 23.04

X 2. 22.95

× 3. 23.55

× 4. 23.40

Question ID : 264330149265 Status : Not Answered

Chosen Option : --

Q.21 In a right-angled triangle PQR, PQ = 5 cm, QR = 13 cm and \angle P = 90 °. Find the value of tan Q - tan R.

Ans

× 1.
$$\frac{5}{14}$$

$$\checkmark$$
 2. $\frac{119}{60}$

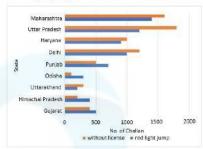
× 3.
$$\frac{60}{110}$$

$$\times$$
 4. $\frac{14}{5}$

Question ID : 264330147767

Status : Answered

Q.22 The bar graph represents the number of challan in 9 states of India.



What per cent is the number of challans in Maharashtra of the total number of challans with Himachal Pradesh and

Question ID: 264330149062

Status: Not Answered

Chosen Option: --

Q.23 Simply the given expression: (5p + 3q)(5p - 3q)

Ans
$$\times$$
 1. $25p^2 - 9q^2 + 30 pq$

$$\checkmark$$
 2. $25p^2 - 9q^2$

$$\times$$
 3. $25p^2 + 9q^2$

$$\times$$
 4. $25p^2 + 9q^2 - 30 pq$

Question ID: 264330148114

Status: Answered

Chosen Option : 2

Q.24 Suhas, a tree, and an 11.25 m tall building are positioned such that their feet on the ground are collinear and the tree is located between Suhas and the building. The tree is located at a distance of 7.5 m from Suhas and at a distance of 45 m from the building. Further, the eyes of Suhas, the top of the tree, and the top of the building fall in one line, and the eyes of Suhas are at a height of 1.8 m from the ground. Find the height (in m) of the tree.

Question ID: 264330146818

Status: Not Answered

Chosen Option : --

Q.25 If
$$p^2 - 4p - 1 = 0$$
, then the value of $p^2 + 3p + \frac{1}{p^2} - \frac{3}{p}$ is :

Ans X 1. 40

X 2. 50

X 3. 65

√ 4. 30

Question ID : 264330148284 Status : Not Answered

Chosen Option : --

Section: General Awareness

Q.1 Which of the following is an example of direct tax?

Ans X 1. Escheat

✓ 2. Income Tax

X 3. Custom Duty

X 4. Goods and Services Tax

Question ID : 264330145683 Status : Answered

Chosen Option : 2

Q.2 In India which of the following statements regarding Fundamental Duty is NOT correct?

Ans X 1. Total number of Fundamental Duties are 11

× 2. Article 51-A is related to Fundamental Duties

3. Inserted by 43rd Constitutional Amendment

× 4. Incorporated in Part IV-A of the Constitution

✓ 1. Financially viable and self-sustaining MFIs

Question ID : 264330146549 Status : Not Answered

Chosen Option: --

Q.3 Which of these conditions enhance the potential of MFIs to attract more resources and expand services to their clients?

× 2. Access to foreign aid

Ans

X 3. Ability to disintegrate from communities they operate in

X 4. Ability to lend large amounts of loans

Question ID : 264330144678

Status : Not Answered

Q.4	How many countries are part of SAARC?	
Ans	√ 1. 8	
	× 2. 2	
	★ 3. 5	
	× 4. 7	
		Question ID : 264330149387
		Status : Answered
		Chosen Option : 4
Q.5	Chaitrual and Phulaich are the festival of which of the	following states?
Ans	✓ 1. Himachal Pradesh	
	× 2. Gujarat	
	× 3. Uttarakhand	
	× 4. Haryana	
		Question ID : 264330148667
		Status : Not Answered
		Chosen Option :
Q.6	Which of the following erstwhile Princely states was primarily ass	ociated with Kathak?
Ans	× 1. Tripura	
	✓ 2. Avadh	
	× 3. Baroda	
	× 4. Vijaynagar	
		Question ID : 264330145757
		Status : Not Answered
		Chosen Option :
Q.7	$\label{thm:concerning} Identify the INCORRECT statement/s concerning SHGs.$	
	i. They include voluntary groups of up to 20 socially and economically ii. There is no need to follow the well-defined rules and bye-laws for 5 iii. In April 1996, RBI declared SHG-BLP as a priority sector lending a	SHGs.
Ans	× 1₁ ii and iii	
	× 2. Only i	
	× 3. Only iii	
	✓ 4. Only ii	
	Access of the American Control of the Control of th	0 11 10 00 100 1
		Question ID : 264330145872 Status : Not Answered
		Chosen Option :

Q.8 Use of more labour and capital inputs on the given land under cultivation is referred to as Ans X 1. extensive cultivation √ 2. intensive cultivation × 3. hybrid cultivation × 4. capitalist cultivation Question ID: 264330144737 Status: Answered Chosen Option: 1 When was Kapil Dev awarded with Padma Shri Award? Ans X 1. 1981 × 2. 1980 √ 3. 1982 × 4. 1983 Question ID: 264330145911 Status: Answered Chosen Option: 4 Q.10 What is the most generally used indicator of overall economic performance? 1. Per capita Gross National Product × 2. Human Development Index X 3. Physical Quality of Life Index X 4 Standard of living Question ID: 264330150150 Status: Answered Chosen Option: 1 Q.11 The analysis of the interrelationship between the economy and the environment in the economic environmental accounting system was put forward by Ans X 1. Central Statistical Office × 2. National Environmental Engineering Institute X 3. Directorate of Economics and Statistics 4. United Nations Statistical Office Question ID: 264330146126 Status: Answered Chosen Option: 3

Q.12 Who among the following was the disciple of Ramakrishna Paramahansa?

Ans X 1. Swami Dayanand

🗶 2 Swami Sahajnanada

3. Swami Vivekananda

X 4. Swami Shraddhanand

Question ID: 264330150235

Status: Answered

Chosen Option: 3

Q.13 Which National Waterway runs from Haldia to Prayagraj?

Ans X 1. National Waterway 2

✓ 2. National Waterway 1

× 3. National Waterway 3

× 4. National Waterway 4

Question ID: 264330149395

Status: Not Answered

Chosen Option : --

Q.14 Which of the following components is NOT related to the New India Literacy Programme?

1. Business and Enhancing skill Development

X 2. Foundational Literacy and Numeracy

★ 3. Critical Life Skills

X 4. Basic Education

Question ID: 264330146251

Status: Answered

Chosen Option: 1

Q.15 Which of the following rivers originates near Sihawa in Raipur district of Chhattisgarh, flows through Odisha, and eventually empties into the Bay of Bengal?

Ans

× 2. Krishna

X 3. Godavari

× 4. Cauvery

Question ID: 264330150266

Status: Not Answered

Q.16 Which of the following programmes of the Government of India aims to provide connectivity to unconnected habitations as part of a poverty reduction strategy?

Ans

- ★ 1 Prime Minister Rural Development Fellows Scheme
- 🗶 2. Swarnjayanti Gram Swarozgar Yojana
- 3. Pradhan Mantri Gram Sadak Yojana
- X 4. National Rural Livelihoods Mission

Question ID: 264330150368

Status: Answered

Chosen Option: 1

Q.17 Who is credited with creating the popular Raga Miya Ki Malhar?

- Ans 💜 1. Tansen
 - X 2. Amir Khusrau
 - X 3. Meera Bai
 - X 4. Zakir Hussain

Question ID: 264330144774

Status : Answered

Chosen Option: 1

Q.18 Name a unit designed for wet and dry bulb thermometers to protect temperature sensors from being affected by direct or

Ans

- × 2. Skywarn screen
- × 3. Clarinet screen
- X 4. Cardinal screen

Question ID: 264330145632

Status: Not Answered

Chosen Option: --

Q.19 Who among the following sportspersons was NOT awarded the Arjuna Award in 2022?

Ans

- X 1 Lakshya Sen
- X 2. Sushila Devi
- 3. HS Prannoy
- 4. Arpinder Singh

Question ID: 264330150081

Status: Not Answered

Chosen Option : --

Q.20 Which article of the Indian Constitution deals with the formation of New States and Alteration of Areas, Boundaries or names of existing States? Ans X 1. 6 × 2. 4 √ 3. 3 X 4. 5 Question ID: 264330150424 Status: Not Answered Chosen Option: --Q.21 Which of the following compounds having the molecular formula C2H is derived from the hydride of acetylene? Ans 1. Ethynyl × 2. Propargyl × 3. Vinyl × 4. Allyl Question ID: 264330150721 Status: Answered Chosen Option: 1 Q.22 Who among the following was given the charge of looking after the imperial household during the Mughal administration? Ans X 2. Mir Bahri X 3. Mir Bakshi X 4. 'Mir-e-aatish' Question ID: 264330150096 Status: Not Answered Chosen Option: --Q.23 Who among the following won the gold medal at International Weightlifting Federation's youth world championship in June 2022? Ans X 1. Devang Desai X 3. Devineni Srikanth 🗡 4. Fajaru Nasik Question ID: 264330154818 Status: Not Answered Chosen Option : --

✓ 1. SeaborgiumX 2. Dubnium

X 3. HassiumX 4. Copernicium

Question ID : 264330145603 Status : Not Answered

Chosen Option : --