Combined Higher Secondary Level Examination 2021 Tier I

Roll Number	Join Telegram for GK,Static GK	
Candidate Name	Join Telegram for GK,Static GK	
Venue Name	iON Digital Zone iDZ 2 Sector 62	
Exam Date	06/06/2022	
Exam Time	12:30 PM - 1:30 PM	
Subject	CHSL 2021 Tier I	

Section: English Language

Q.1 Spot the error in the given sentence and select the correct sentence from the options given.

When it was time to chose between staying or leaving the country, she choose to stay back.

Ans 🥪

1. When it was time to choose between staying or leaving the country, she chose to stay back.

X 2. When it was time to chose between staying or leaving the country, she chose to stay back.

X 3. When it was time to choice between staying or leaving the country, she choose to stay back.

X 4. When it was time to have chose between staying or leaving the country, she chose to stay back.

Question ID : 26433040058 Status : Answered

Chosen Option : 1

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

The Young Global Leaders Community is an______for a dynamic community of exceptional people with the vision, courage, and influence to drive positive change in the world.

Ans X 1. impediment

X 2. input

X 3. effort

4. accelerator

Question ID: 26433045621

Status: Answered

Chosen Option : 1

Q.3 Select the INCORRECTLY spelt word.

Δns

X 1. Admonish

2. Avarise

💢 3. Adverse

X 4. Beige

Question ID : 26433045521

Status : Answered

Q.4 Select the option that can be used as a one-word substitute for the underlined group Looking for her father, Minu finally reached the area where animals are slaughtered for the market. Ans X 1. Archive 2. Arsenal 3. Abattoir X 4. Apiary Question ID: 26433045584 Status: Answered Chosen Option: 3 Q.5 Select the most appropriate option to fill in the blank. Constructive thinking should be developed through _ ____ reading. Ans X 1. avid X 2. narrow 3. extensive X 4. brief Question ID: 26433039933 Status: Answered Chosen Option: 3 Q.6 Select the most appropriate meaning of the given idiom. Up in arms 1. In rebellion Ans 2. Begin fighting X 3. Raise something X 4. In unity Question ID: 26433039045 Status: Answered Chosen Option: 4 Select the option that expresses the given sentence in direct speech. Gogol offered me to go to the market in his car. 1. "Let me take you to the market," Gogol offered. Ans 2. "Can I take to the market," Gogol asked me. 3. "Let's go to the market in my car," Gogol told me. X 4. "Can you come with me to the market," Gogol asked me. Question ID: 26433042973 Status: Answered Chosen Option: 3 Q.8 Select the option that expresses the given sentence in active voice. A lot has been learnt from my experiences. Ans 1. I will learn a lot from my experiences. 2. I would learn a lot from my experiences. 3. I have learnt a lot from my experiences. 4. I will have learnt a lot from my experiences. Question ID: 26433043039 Status: Answered Chosen Option: 3

ns	to renovate or improve 1. Relocate				
1113	✓ 2. Revamp				
	X 3. Resume				
	X 4. Revalue				
		Question ID : 26433040098			
		Status : Answered			
		Chosen Option : 2			
Q.10	Select the most appropriate meaning of the given idiom. Cut straight to the chase				
Ans	1. Allow to introduce an unimportant part				
	2. Avoid unnecessary introduction and go to the more important part	t			
	3. Avoid the most important part of text				
	X 4. Disallow important introduction and go to the least important part				
		Question ID : 26433039850			
		01.1			
		Status : Answered Chosen Ontion : 2			
 Q.11	Select the most appropriate option that can substitute the underline given sentence.	Chosen Option : 2			
		Chosen Option : 2			
	given sentence. Its time we left to the airport. 1. It's	Chosen Option : 2			
	given sentence. Its time we left to the airport. 1. It's 2. It was	Chosen Option : 2			
	given sentence. Its time we left to the airport. 1. It's 2. It was 3. It has	d word in the			
	given sentence. Its time we left to the airport. 1. It's 2. It was 3. It has	Chosen Option : 2 d word in the Question ID : 26433042785			
	given sentence. Its time we left to the airport. 1. It's 2. It was 3. It has	Chosen Option : 2 d word in the Question ID : 26433042785 Status : Answered			
	given sentence. Its time we left to the airport. 1. It's 2. It was 3. It has	Chosen Option : 2 d word in the Question ID : 26433042785			
Ans	given sentence. Its time we left to the airport. 1. It's 2. It was 3. It has	Chosen Option : 2 d word in the Question ID : 26433042785 Status : Answered Chosen Option : 1			
Ans	given sentence. Its time we left to the airport. 1. It's 2. It was 3. It has 4. It	Chosen Option : 2 d word in the Question ID : 26433042785 Status : Answered Chosen Option : 1			
Q.12	given sentence. Its time we left to the airport. 1. It's 2. It was 3. It has 4. It In the following questions a statement has been given with highligh options that can replace the text with correct idiom or phrase.	Chosen Option : 2 d word in the Question ID : 26433042785 Status : Answered Chosen Option : 1			
Ans	given sentence. Its time we left to the airport. 1. It's 2. It was 3. It has 4. It In the following questions a statement has been given with highligh options that can replace the text with correct idiom or phrase. The attitude of the culprit made the judge externely angry.	Chosen Option : 2 d word in the Question ID : 26433042785 Status : Answered Chosen Option : 1			
Ans	given sentence. Its time we left to the airport. 1. It's 2. It was 3. It has 4. It In the following questions a statement has been given with highligh options that can replace the text with correct idiom or phrase. The attitude of the culprit made the judge externely angry. 1. Throw caution to the wind	Chosen Option : 2 d word in the Question ID : 26433042785 Status : Answered Chosen Option : 1			
Ans	given sentence. Its time we left to the airport. 1. It's 2. It was 3. It has 4. It In the following questions a statement has been given with highligh options that can replace the text with correct idiom or phrase. The attitude of the culprit made the judge externely angry. 1. Throw caution to the wind 2. Make one's blood boil	Chosen Option : 2 d word in the Question ID : 26433042785 Status : Answered Chosen Option : 1			
Ans	given sentence. Its time we left to the airport. 1. It's 2. It was 3. It has 4. It In the following questions a statement has been given with highligh options that can replace the text with correct idiom or phrase. The attitude of the culprit made the judge extemely angry. 1. Throw caution to the wind 2. Make one's blood boil 3. Play by the ear	Chosen Option : 2 d word in the Question ID : 26433042785 Status : Answered Chosen Option : 1			
Ans	given sentence. Its time we left to the airport. 1. It's 2. It was 3. It has 4. It In the following questions a statement has been given with highligh options that can replace the text with correct idiom or phrase. The attitude of the culprit made the judge extemely angry. 1. Throw caution to the wind 2. Make one's blood boil 3. Play by the ear	Chosen Option : 2 d word in the Question ID : 26433042785 Status : Answered Chosen Option : 1			

Q.9 Select the option that can be used as a one-word substitute for the given group of

Q.13 Sentences of a paragraph are given below in jumbled order. Arrange the sentences in the correct order to form a meaningful and coherent paragraph. A. To work as a journeyman he needed to have had the seven years of apprenticeship under his belt. B. Under advice from his well-wishers at the University, Watt proceeded to London to learn his trade. C. Watt made acquaintances with folks at the University of Glasgow. D. In London, he found out that as an apprentice he had to spend seven years learning the trade. Ans X 1. BCDA X 2. DABC X 4. ABCD Question ID: 26433045557 Status: Answered Chosen Option: 3 Q.14 Select the INCORRECTLY spelt word Ans X 1. Investigate X 2. Invite X 3. Invent 4. involv Question ID: 26433043092 Status : Answered Chosen Option: 4 Q.15 Select the most appropriate ANTONYM of the given word. Ans X 1. Succinct 2. Verbose X 3. Loathe X 4. Concise Question ID: 26433039961 Status: Answered Chosen Option: 3 Q.16 The following sentence has been split into four segments. Identify the segment that contains a grammatical error. Me and my friends / often go / to the cinema / together. X 1. together X 2. often go X 3. to the cinema 4. Me and my friends

> Question ID : 26433040038 Status : Answered

	Select the denotation of the highlighted word. He was bereft of hope after the tragedy struck.		
Ans	X 1. Filled		
	2. Devoid3. Roused4. Strained		
		Question ID : 26433045538	
		Status : Answered Chosen Option : 4	
		Olioscii Option . 4	
Q.18	Select the most appropriate synonym of the given word. Excruciating		
Ans	X 1. Facile		
	2. Enticing		
	X 3. Alluring		
	✓ 4. Piercing		
		Question ID : 26433039980 Status : Not Answered	
		Chosen Option :	
	Select the INCORRECTLY spelt word.		
Ans	X 1. Sinister		
	√ 2. Adrointness		
	X 3. Dexterous		
	X 4. Gauche		
		Question ID : 26433039064 Status : Answered	
		Chosen Option : 2	
Q.20	Select the INCORRECTLY spelt word.		
Ans	X 1. Hegemony		
	X 2. Nebulous		
	X 3. Elephantine		
	√ 4. Comittee		
		Question ID : 26433040085 Status : Answered	
		Chosen Option : 4	

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.

Cloud computing is a type of Internet-based computing that provides (1) processing resources and data to computers and other devices on demand. Cloud computing and storage solutions provide users and enterprises (2)_____ _ various capabilities to store and process their data in third-party data centres. Local computers no longer have to do all the heavy lifting when it comes to running applications. The goal of cloud computing is to apply traditional supercomputing or high-performance computing power, normally used by military and research (3)_____, to perform tens of trillions of computations per second, in consumer-oriented application such as financial (4)_____, to deliver personalised information and to provide data storage. In 2013, it was reported that cloud computing had __ due to the advantages of high become a highly demanded service or (5)_ computing power, cheap cost of services, high performance, scalability, accessibility as well as availability.

SubQuestion No: 21

Q.21 Select the most appropriate option to fill in blank number 1.

X 1. unsolicited

2. prohibited

3. unspecified

4. shared

Question ID : 26433045767 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.

Cloud computing is a type of Internet-based computing that provides (1)_ processing resources and data to computers and other devices on demand. Cloud computing various capabilities to store and storage solutions provide users and enterprises (2)_____ and process their data in third-party data centres. Local computers no longer have to do all the heavy lifting when it comes to running applications. The goal of cloud computing is to apply traditional supercomputing or high-performance computing power, normally used by military and research (3)_____, to perform tens of trillions of computations per second, in consumer-oriented application such as financial (4)_____, to deliver personalised information and to provide data storage. In 2013, it was reported that cloud computing had become a highly demanded service or (5)_ due to the advantages of high computing power, cheap cost of services, high performance, scalability, accessibility as well as availability.

SubQuestion No: 22

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

Ans X 1. from

X 2. into

X 3. for

🥒 4. with

Question ID: 26433045768

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.

Cloud computing is a type of Internet-based computing that provides (1)______ computer processing resources and data to computers and other devices on demand. Cloud computing and storage solutions provide users and enterprises (2)______ various capabilities to store and process their data in third-party data centres. Local computers no longer have to do all the heavy lifting when it comes to running applications. The goal of cloud computing is to apply traditional supercomputing or high-performance computing power, normally used by military and research (3)_____, to perform tens of trillions of computations per second, in consumer-oriented application such as financial (4)_____, to deliver personalised information and to provide data storage. In 2013, it was reported that cloud computing had become a highly demanded service or (5)_____ due to the advantages of high computing power, cheap cost of services, high performance, scalability, accessibility as well as availability.

SubQuestion No: 23

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

Ans 1. facilities

X 2. support

X 3. methodologies

X 4. designs

Question ID : 26433045769 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.

Cloud computing is a type of Internet-based computing that provides (1)______ computer processing resources and data to computers and other devices on demand. Cloud computing and storage solutions provide users and enterprises (2)______ various capabilities to store and process their data in third-party data centres. Local computers no longer have to do all the heavy lifting when it comes to running applications. The goal of cloud computing is to apply traditional supercomputing or high-performance computing power, normally used by military and research (3)_____, to perform tens of trillions of computations per second, in consumer-oriented application such as financial (4)_____, to deliver personalised information and to provide data storage. In 2013, it was reported that cloud computing had become a highly demanded service or (5)_____ due to the advantages of high computing power, cheap cost of services, high performance, scalability, accessibility as well as availability.

SubQuestion No: 24

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

Ans X 1. marketplace

X 2. literacy

3. portfolios

X 4. burden

Question ID: 26433045770

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.

Cloud computing is a type of Internet-based computing that provides (1) processing resources and data to computers and other devices on demand. Cloud computing and storage solutions provide users and enterprises (2)_____ _ various capabilities to store and process their data in third-party data centres. Local computers no longer have to do all the heavy lifting when it comes to running applications. The goal of cloud computing is to apply traditional supercomputing or high-performance computing power, normally used by military and research (3)_____, to perform tens of trillions of computations per second, in consumer-oriented application such as financial (4)_____, to deliver personalised information and to provide data storage. In 2013, it was reported that cloud computing had __ due to the advantages of high become a highly demanded service or (5)_ computing power, cheap cost of services, high performance, scalability, accessibility as well as availability.

SubQuestion No: 25

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

Ans X 1. authentication

2. utility

3. performance

4. subscription

Question ID : 26433045771 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) is/are followed in all the number-pairs, except one. Find that odd number-pair.

Ans X 1. 12:9

X 2. 8:4

3. 4:15

X 4. 20:25

Question ID: 26433040194

Status: Answered

Chosen Option: 3

Q.2 In a certain code language, 'MEAL' is written as 'BMNF' and 'FOOD' is written as 'PEGP'. How will 'FARE' be written in that language?

Ans

1. GBSF

2. SFGB

X 3. FSBG

X 4. ERFA

Question ID: 26433040695

Status: Answered

Q.3 Seven friends L, M, N, O, P, Q and R, each has a different height. R is taller than L. L is taller than M. N is the tallest among all. Only two people are taller than Q. O is not the shortest among all. Only one person is shorter than M. How many people are taller than R?
Ans 1.6
2.1
3.3

Question ID : 26433043467 Status : Answered Chosen Option : 2

Q.4 The second number in the given number pairs is obtained by performing certain mathematical operation(s) on the first number. The same operation(s) are followed in all the number pairs except one. Find that odd number pair.

Ans X 1. 29:225

X 4. 4

X 2. 17:81

3. 45:576

X 4. 31:256

Question ID : 26433043570 Status : Answered

Chosen Option: 3

Q.5 Select the correct mirror image of the given combination when the mirror is placed at MN as shown.

pANdeMiC

Ans

pANdeMi [™]

PandMic 2X

ANdeMiC .EX

pANdeMiC 4v

Question ID : 26433040388

Status: Answered

Q.6 Three Statements are given followed by Three conclusions numbered I, II and III. Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follow(s) from the statements. Statements: All reds are roses. No violet is a red. Some tulips are violets. Conclusions: I. Some roses are violets. II. No tulip is a red. III. No rose is a tulip. 1. Only conclusion II follows. Ans X 2. Both conclusions I and III follow. 3. None of the conclusions follow. 4. Both conclusions I and II follow. Question ID: 26433043210 Status: Answered Chosen Option: 3 Q.7 If 12th February 2011 was a Saturday, then what was the day of the week on 13th February 2015? Ans X 1. Wednesday X 2. Tuesday 3. Friday X 4. Thursday Question ID: 26433040443 Status : Answered Chosen Option: 3 Q.8 Select the correct combination of mathematical signs to replace the * signs and to balance the given equation. 25*7*56*8*88*14 Ans 1. +,-,=,×,-X 2. -,+,×,=,÷ **※** 3. −,×,×,=,+ √ 4. +,×,÷,=,-Question ID: 26433040227 Status: Answered Chosen Option: 4 Q.9 If 'A' denotes '+', 'B' denotes 'x', 'C' denotes '-' and 'D' denotes '÷', then what will come in place of '?' in the following equation? 11 B (25 D 5) A 7 B 3 C 24 A 1 B (16 D 4) = ? **X** 2. 7 **X** 3. 17 X 4. 46 Question ID: 26433045166 Status: Answered Chosen Option: 1

Q.10	The second number in the given number-pairs is obtained by performathematical operation(s) on the first number. The same operation in all the number-pairs, except one. Find that odd number-pair.		
Ans			
	X 2. 16:6		
	× 3. 25:8		
	× 4. 49:12		
		Question ID : 26433040197	
		Status : Answered	
		Chosen Option: 1	
Q.11	Study the given pattern carefully and select the number that can remark (?) in it. First row- 15, 62, 120 Second row- 18, 74, ? Third row- 21, 86, 168 (NOTE: Operations should be performed on the whole numbers, widown the numbers into its constituent digits. E.g. 13 – Operations adding /deleting /multiplying etc. to 13 can be performed. Breaking 3 and then performing mathematical operations on 1 and 3 is NOT	thout breaking on 13 such as down 13 into 1 and	
Ans	✓ 1. 144		
	X 2. 142		
	X 3. 122		
	X 4. 124		
	44		
		Question ID : 26433045251	
		Status : Answered	
		Chosen Option : 1	
	Select the option that is related to the fifth number in the same way number is related to the first number and the fourth number is relanumber. 121:9::212:10::508:?		
	× 2. 13		
	√ 3. 12		
	X 4. 11		
		Question ID : 26433045231 Status : Answered Chosen Option : 2	
Q.13	If 01 February 2011 was Tuesday, then what was the day of the wee 2012?	Status : Answered Chosen Option : 2	
	2012?	Status : Answered Chosen Option : 2	
	2012? 1. Wednesday	Status : Answered Chosen Option : 2	
	2012? 1. Wednesday 2. Monday	Status : Answered Chosen Option : 2	
	2012? 1. Wednesday 2. Monday 3. Tuesday	Status : Answered Chosen Option : 2	
Q.13 Ans	2012? 1. Wednesday 2. Monday	Status : Answered Chosen Option : 2	
	2012? 1. Wednesday 2. Monday 3. Tuesday	Status : Answered Chosen Option : 2 k on 01 January	
	2012? 1. Wednesday 2. Monday 3. Tuesday	Status : Answered Chosen Option : 2 k on 01 January Question ID : 26433040679	
	2012? 1. Wednesday 2. Monday 3. Tuesday	Status : Answered Chosen Option : 2 k on 01 January	

 $\textbf{Q.14} \quad \text{Select the correct mirror image of the given combination when the mirror is placed at MN as shown below.}$

6 b 4 d 5 t

Δne

6b4d5t1♥

6 d4 b5 t 2×

6b495f.8×

X4.15P799

Question ID: 26433040834

Status: Answered

Chosen Option: 1

Q.15 Which of the following numbers will replace the question mark (?) in the given series? 150,154,1232,1244,19904,?

Δns

1. 19928

X 2. 19925

3. 19924

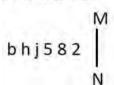
X 4. 19926

Question ID: 26433043548

Status : Answered

Chosen Option: 3

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



Ans

X1 282 14

x2 285 jhd

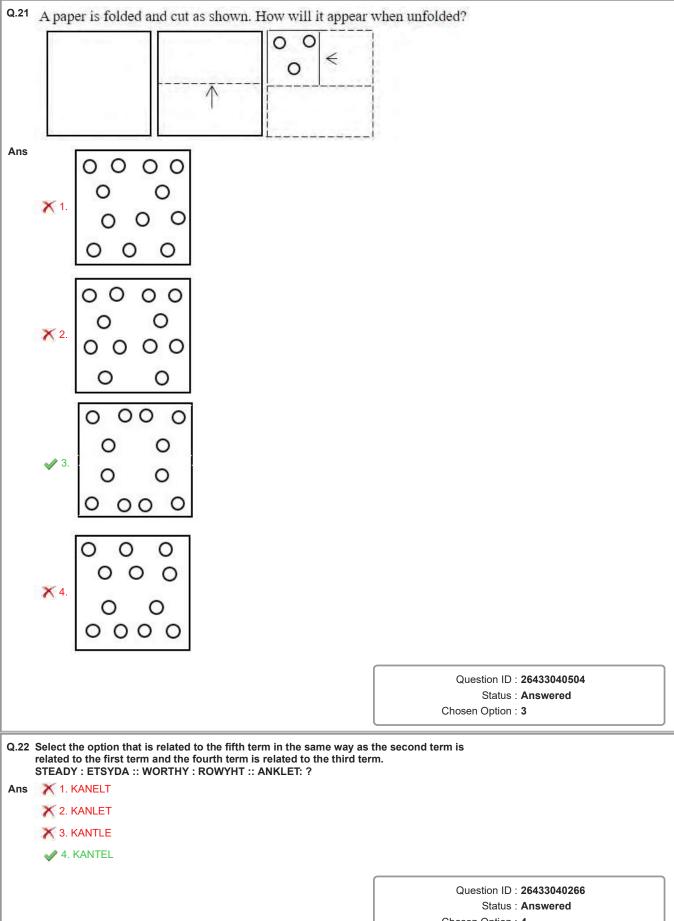
bh 282 .EX

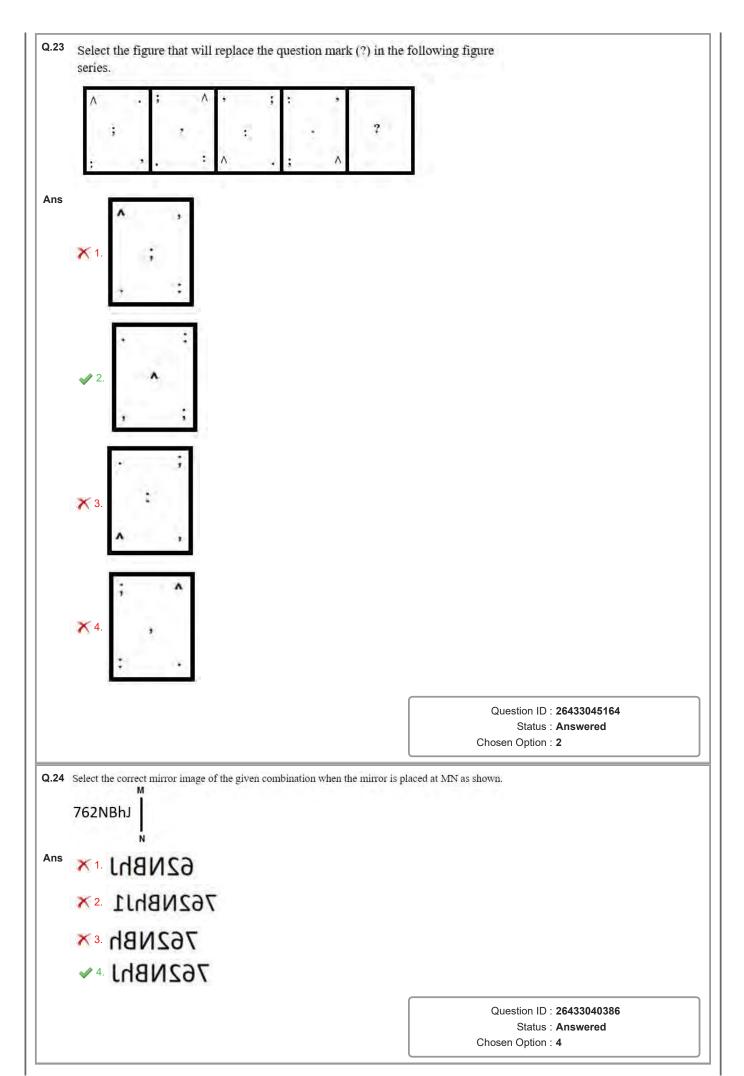
bhj582 .4 📞

Question ID : 26433041073

Status : Answered

Q.17 If A denotes '+', B denotes 'x', C denotes '-' and D denotes '÷', then what will come in place of '?' in the following equation? (84 D 6) B 7 A (22 B 4) C 16 A (15 B 8) = ? **1**. 290 X 2. 285 **X** 3. 310 X 4. 255 Question ID: 26433043350 Status: Answered Chosen Option: 1 Q.18 Which letter-cluster will replace the question mark (?) to complete the given series? HIRC, ACYI, TWFO, MQMU, ? Ans X 1. HKTA X 2. GKTA 3. FKTA X 4. HKTZ Question ID: 26433045271 Status : Answered Chosen Option: 3 Q.19 Select the option that represents the letters that, when sequentially placed from left to right in the blanks below, will complete the letter series. $_{\mathsf{M}}$ $_{\mathsf{G}}$ $_{\mathsf{D}}$ $_{\mathsf{M}}$ $_{\mathsf{CG}}$ $_{\mathsf{DC}}$ Ans X 1. G D C M C G D G X 2. M D C M C G D M X 4. G D C D C G D M Question ID: 26433043384 Status: Answered Chosen Option: 3 Q.20 In a certain code language, 'GIRL' is written as '*\$#!' and 'BOY' is written as '@\[\mathbb{E}'. How will 'LILY' be written in that language? Ans X 1. !*!£ X 2. #\$!£ X 3. !@!£ Question ID: 26433045058 Status: Answered Chosen Option: 4





Q.25 Study the given pattern carefully and select the number that can replace the question mark (?) in it.

First row:32, 40, 18

Second row:38, 46, 21

Third row:33, 43, ?

(NOTE: Operations should be performed on the whole numbers, without breaking down the number into its constituent digits. For example, 13 - Operations on 13 such as adding/deleting/multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.)

Ans X 1. 21

2. 19

X 3. 17

X 4. 23

Question ID: 26433043329

Status: Answered

Chosen Option: 2

Section: Quantitative Aptitude

 $16a^2 + 4b^2 + 9c^2 - 16ab + 12bc - 24ca = ?$

 \times 1. $(4a-2b+3c)^2$

 \checkmark 2. $(4a-2b-3c)^2$

 \times 3. $(4a + 2b - 3c)^2$

 \times 4. $(4a + 2b + 3c)^2$

Question ID: 26433041562

Status: Answered

Chosen Option: 2

Q.2 The table below shows the expenditure of a company (in lakhs of rupees per annum) in five consecutive years as mentiond. Study the table and answer the question that follows.

Exp	enditure (i	n lakh rupees yea	s) per annum e ars.	over the	given	
	Item of Expenditure					
Year	Salaries	Fuel and Transport	Marketing	Bonus	Taxes	
2016	332	80	35	2	102	
2017	368	125	40	3.68	128	
2018	444	140	44	4.12	88	
2019	480	156	50	4.82	96	
2020	516	180	54	5.26	116	

As per the information provided in the table, the positive difference between the yearly average expenditure on salaries and taxes of the company is

X 2. ₹342 lakhs

X 3. ₹298 lakhs

4. ₹322 lakhs

Question ID: 26433045957 Status: Answered

Q.3 Simplify the following expression.

 $(2.01 \times 2.01 \times 2.01) + (39.75 \times 39.75 \times 39.75) + (28.24 \times 28.24 \times 28.24) - 3(2.01 \times 39.75 \times 28.24)$ $(2.01\times2.01)+(39.75\times39.75)+(28.24\times28.24)-(2.01\times39.75)-(39.75\times28.24)-(28.24\times2.01)$

Ans X 1. 140

X 2.50

3. 70

X 4. 100

Question ID: 26433041413

Status: Answered

Chosen Option: 3

If the corresponding angles of two triangles are equal and satisfy $\frac{PX}{ER} = \frac{ZX}{RF} = \frac{PZ}{EF}$, then:

✓ 2. △PXZ is similar to △ERF

X 3. △XPZ is similar to △ERF

X 4. △PXZ is similar to △REF

Question ID: 26433041387

Status: Answered

Chosen Option: 2

If the length of diagonal of a cube is $8\sqrt{3}$ cm, then what is its surface area?

× 1.164 cm²

× 2. 64 cm²

√ 3. 384 cm²

×4. 204 cm²

Question ID: 26433039253

Status: Answered

Chosen Option: 3

The value of $\sin 18^\circ$ is given as $\frac{\sqrt{5}-1}{4}$. Find the value of $\csc 18^\circ$.

Ans

 \times 1. $\frac{\sqrt{5}+1}{4}$

 \times 2. $\frac{\sqrt{5}+1}{2}$

 \times 3. $\sqrt{5}-1$

 $\sqrt{4} \cdot \sqrt{5} + 1$

Question ID: 26433044327

Status: Answered

Q.7 The value of $(7 + 8 - 9 \div 3 \times 2) + [52 - 4 \text{ of } 5 + 4 \times 7]$ is: Ans X 1. 61 X 2. 277 **3**. 69 X 4. 64 Question ID: 26433041567 Status: Answered Chosen Option: 3 Q.8 A work is done by P & Q, Q & R, and R & P in 12, 15, and 20 days, respectively. How many days will P alone take to complete the work? X 2. 25 days X 3. 40 days 4. 30 days Question ID: 26433041539 Status: Answered Chosen Option: 4 Q.9 A man can swim in still water at a speed of 6 km/h, but he takes thrice as long to swim upstream as downstream. The speed of the man, when swimming downstream is: 1. 3 km/h X 2. 2 km/h X 4. 6 km/h Question ID: 26433042565 Status: Answered Chosen Option: 3 Q.10 If 30 men can harvest a meadow in 7 days, in how many days can 21 men harvest the same meadow? Ans **1.** 10 X 2. 14 **X** 3. 12 X 4. 15 Question ID: 26433041372 Status: Answered Chosen Option: 1 Q.11 A shopkeeper gives 15% and 35% discounts on a bottle. If the selling price of the bottle is ₹1,547, then the marked price of the bottle is: 1. ₹2,400 Ans **X** 2. ₹2,500 **※** 3. ₹ 2,700 4. ₹2,800 Question ID: 26433044180 Status: Answered Chosen Option: 4

Q.12 A batsman in his 11th inning scores 88 runs, thereby increasing his average score by 4. What is his average after the 11th innings?

Ans X 1. 49

X 2.47

3. 48

X 4. 46

Question ID: 26433042683 Status: Answered

Chosen Option: 3

Q.13 In an election between two candidates, one got 40% of the total valid votes, and 30% of the votes were invalid. If the total number of votes was 7500, the number of valid votes that the other candidate got was:

X 1. 1540

X 2. 3250

X 3. 2350

4. 3150

Question ID: 26433041660

Status : Answered

Chosen Option: 4

Q.14 The table below shows the number of cakes sold by six different bakeries in a town on five different days of a particular week.

Days Bakery	Monday	Tuesday	Thursday	Saturday	Sunday
Α	222	255	215	250	266
В	205	275	314	295	260
С	245	266	305	195	235
D	221	230	185	300	280
E	312	325	298	272	254
F	175	205	255	240	308

The total number of cakes sold by Bakery C on saturday and Sunday, take together, is approximately what percentage of the number of cakes sold by Bakery E on Tuesday?

Ans

X 1. 125

X 2. 130

X 3. 128

4. 132

Question ID: 26433045937

Status: Answered

Chosen Option: 4

Q.15 It the diagonal of a rhombus is 8 cm and its area is 48 cm², then the length of each side of the rhombus is:

 \times 1. $\sqrt{13}$ cm

√ 2. 2√13 cm

 \times 3. 6√13 cm

 \times 4. $5\sqrt{13}$ cm

Question ID: 26433044125 Status : Answered

Q.16	A dishonest dealer is selling sugar at ₹40 per kg and pretending a loss of ₹5 per kg but he actually gives 800 g instead of 1 kg, us What is his actual profit or loss percent?	
Ans	X 1. Gain, 11%	
	\checkmark 2. Gain, $11\frac{1}{9}\%$	
	\times 3. Loss, $10\frac{1}{9}\%$	
	X 3. Loss, $10\frac{1}{9}\%$ X 4. Loss, $9\frac{1}{9}\%$	
		0 11 15 22 422 4422
		Question ID : 26433041639 Status : Answered
		Chosen Option : 2
	The number 5132832 is divisible by	
ns	1.8	
	✓ 2. 6	
	× 3. 7	
	× 4. 9	
		Question ID : 26433041653
		Status : Answered
		Chosen Option : 2
\ns	 ✓ 1. 120 cm² ✓ 2. 125 cm² ✓ 3. 115 cm² ✓ 4. 130 cm² 	
		Question ID : 26433042403
		Status : Answered
		Chosen Option : 1
	If a +b =8 and a - b =6, then find the value of 'ab'.	
	× 2.8	
	X 3. 5	
	✓ 4.7	
		Question ID : 26433042751 Status : Answered
		Chosen Option : 4
		Chicago Space 1
.20	What is the average of the following data? 1.2, 1.7, 3, 4.8, 10.5, 17.3 and 24.5	
ıns	√ 1. 9	
Ans	✓ 1.9✓ 2.7	
Ans		
Ans	2.7	
Ans	★ 2. 7★ 3. 6	
Ans	★ 2. 7★ 3. 6	Question ID : 26433044078 Status : Answered

Q.21 The selling price of a watch after successive discounts of 20% and 20% is ₹640. What is the marked price of the watch?

Ans

√ 1. ₹1,000

X 2. ₹800

X 3. ₹900

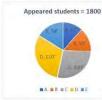
X 4. ₹1,200

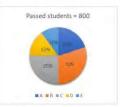
Question ID: 26433041523 Status: Answered

Chosen Option: 1

Q.22 The pie-chart given below given information about the number of students from five sections, A,B,C,D, and E, of Class 12 of a school to have appeared and to have passed in the final examin

The pie-chart on the left given the central angles of the sectors represent the students appearing in the exam from the five different section, while the pie-chart on the right gives the section-wise numbers of students to pass the exam as percentages of the total number of students who passed the exam from all the five sections taken together.





Find the ratio of the average of the number of students who appeared in the exam from section A,B, and C to the average of the numbers of students who passed from Sections B,C, and D.

Ans X 1. 106 : 28

X 2. 13 : 6

X 3. 28 : 53

4. 12 : 7

Question ID: 26433045982

Status: Answered

Chosen Option: 4

Q.23 What will be the present value of ₹ 484 due in 2 years at 10% per annum compound

Ans X 1. ₹600

⊘ 2. ₹400

※ 3. ₹200

X 4. ₹800

Question ID: 26433044113

Status: Answered

Chosen Option: 2

Q.24 A train takes 3 hours to travel from place A to B at the speed of 60 km/h. The same train takes 2 hours to travel from B to C at 50% increased speed. What is the average speed of the train from place A to C?

Ans X 1. 60 km/h

X 2. 90 km/h

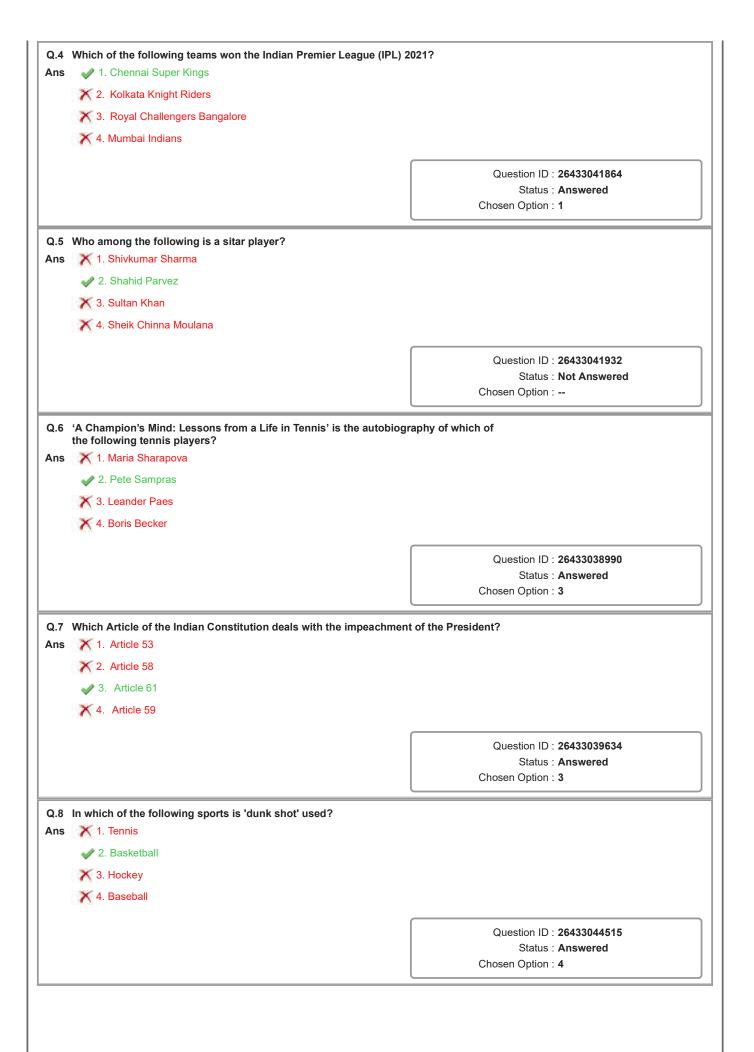
X 3. 80 km/h

4. 72 km/h

Question ID: 26433041518

Status: Answered

Q.25 In an election four candidates were there in the fray, out of which three were nominated from the three national parties and they got votes in a ratio of 2:3:4. The total votes polled were 1,89,000 and the fourth candidate got 18,000 votes. The votes obtained by the three candidates of the national parties are respectively: (assuming all votes valid) ✓ 1. 38,000, 57,000 and 76,000 Ans X 2. 34,000, 51,000 and 68,000 X 3. 36,000, 54,000 and 72,000 X 4. 40,000, 60,000 and 80,000 Question ID: 26433041470 Status: Answered Chosen Option: 1 Section: General Awareness Q.1 Which of the following is a large group of rock-forming silicate minerals that constitutes more than 50% of the Earth's crust and is widely used in the glass and ceramic industries? Ans X 1. Amphibole 2. Feldspar X 3. Zeolites X 4. Pyroxene Question ID: 26433044794 Status: Not Answered Chosen Option: --Q.2 Pandit Shambhu Maharaj, a classical ______ dancer, was awarded with Sangeet Natak Akademi Award in 1967. Ans X 1. Kuchipudi 2. Kathak X 3. Odissi 💢 4. Kathakali Question ID: 26433042288 Status: Not Answered Chosen Option: --Q.3 Which two gases are having the highest percentage of the earth's atmosphere? 1. Nitrogen and hydrogen 2. Nitrogen and oxygen 3. Oxygen and carbon monoxide X 4. Carbon dioxide and nitrogen Question ID: 26433039472 Status: Answered Chosen Option: 2



Q.9 Ans	Kishori Amonkar, Indian classical vocalist of Jaipur gharana. received Padma Vibhushan, India's second highest civilian award, in which of the following years? 1. 2002		
	× 2. 1998		
	× 3. 1985		
	× 4. 2005		
		Question ID : 26433042322 Status : Not Answered	
		Chosen Option :	
Q.10 Ans	The number of silver medals won by India in Tokyo Olympics 2020 is	·	
Alla	★ 1.3 ★ 2.1		
	√ 3. 2		
	× 4. 4		
		Question ID : 26433044468	
		Status : Answered Chosen Option : 3	
		Onoscii Opioii . 3	
Q.11	'The Man Who Made The Elephant Dance' is an autobiography of the	e famous	
Ans	entrepreneur 1. Rattan Tata		
	X 2. Mukesh Ambani		
	X 3. Ghanshyam Das Birla		
	✓ 4. Dr. Verghese Kurien		
		Question ID : 26433038747	
		Status : Answered Chosen Option : 3	
		·	
Q.12	Which membrane-bound organelles, first discovered in 1857, are off the 'energy factories' of the cell because they are responsible for m triphosphate (ATP), the cell's main energy-carrying molecule?	en referred to as aking adenosine	
Ans			
	× 2. Vacuoles		
	3. Mitochondria		
	X 4. Ribosomes		
		Question ID : 26433044757	
		Status : Answered	
		Chosen Option : 3	
0 13	Padma Bhushan awardee Padma Subrahmanyam is a da	ncer	
Ans	X 1. Kathak	incer.	
	X 2. Mohiniyattam		
	X 3. Manipuri		
	✓ 4. Bharatanatyam		
		Question ID : 26433042282 Status : Not Answered	
		Chosen Option :	

Q.14 In the Satbir Singh vs _ case, in 2021, the Supreme Court laid down guidelines for dowry death trials.

Ans X 1. State of Rajasthan

2. State of Haryana

X 3. State of Punjab

X 4. State of Uttar Pradesh

Question ID: 26433044414 Status: Not Answered

Chosen Option: --

Q.15 Correctly match the following peaks of the Himalayas to their heights.

Peak	Height in metres
 Mt. Everest 	a. 8172
Dhaulagiri	b. 8848
Kamet	c. 8078
4. Annapurna	d. 7756

Ans 1. 1-a, 2-b, 3-c, 4-d

X 2. 1-c, 2-b, 3-c, 4-d

√ 3. 1-b, 2-a, 3-d, 4-c

X 4. 1-d, 2-c, 3-b, 4-a

Question ID: 26433042362 Status: Answered

Chosen Option: 3

Q.16 'GOAL' is an autobiography of which famous Indian player?

Ans X 1. Sunil Chetri

2. Major Dhyan Chand

X 3. Balbir Singh

X 4. Roop Singh

Question ID: 26433038818

Status: Not Answered

Chosen Option: --

Q.17 Which enzyme is present in saliva?

Ans 🗳 1. Amylase

X 2. Rennin

X 3. Trypsin

X 4. Pepsin

Question ID: 26433041797

Status: Answered

Q.18 Ans	8 Indian music maestro Bhimsen Joshi was related to the Gharana. s		
Alls	× 2. Agra		
	X 3. Indore		
	X 4. Patiala		
	· · · · · · · · · · · · · · · · · · ·		
		Question ID : 26433038762	
		Status : Not Answered Chosen Option :	
		Gridden Children	
Q.19	Choose the correct sequence for central dogma.		
Ans	1. Protein translation, DNA Replication, m-RNA transcription		
	2. DNA Replication, m-RNA transcription, Protein translation		
	3. m-RNA transcription, Protein translation, DNA Replication		
	4. m-RNA transcription, DNA Replication, Protein translation		
		Question ID : 26433041803	
		Status : Not Answered	
		Chosen Option :	
Q.20	The First Five Year Plan was released in the year		
Ans	1. 1952		
	X 2. 1961		
	✓ 3. 1951		
	X 4. 1960		
		2	
		Question ID : 26433042070 Status : Answered	
		Chosen Option : 1	
Q.21	Who among the following won the FIH Women's Hockey Player of the International Hockey Federation's (FIH) Hockey Stars Awards 2020-		
Ans	X 1. Neha Goyal		
	X 2. Monika Malik		
	3. Sjoerd Marijne		
	✓ 4. Gurjit Kaur		
		Question ID : 26433038925	
		Status : Answered	
		Chosen Option : 4	

Q.22 Match column A with column B.

Column-A	Column-B
i. Powerhouse of a cell	a. Plastid
ii. Kitchen of a cell	b. Mitochondria
iii. Suicidal bags of a cell	c. Nucleus
iv. Brain of a cell	d. Lysosomes

Ans X 1. i-a, ii-b, iii-c, iv-d

X 2. i-b, ii-a, iii-c, iv-d

X 3. i-d, ii-b, iii-c, iv-a

√ 4. i-b, ii-a, iii-d, iv-c

Question ID: 26433041801

Status: Answered

Chosen Option: 4

Q.23 Who among the following got the Sangeet Natak Akademi 2017 for her contribution to Odissi dance?

1. Sujata Mohapatra

X 2. Shobha Koser

💢 3. Rama Vaidyanathan

X 4. L N Oinam Ongbi Dhoni Devi

Question ID: 26433044603

Status: Not Answered

Chosen Option: --

Q.24 Padma Shri awardee Guru Keezhpadam Kumaran Nair was a dancer of which of the following classical dances of India?

Ans X 1. Mohiniyattam

X 2. Odissi

X 3. Kathak

4. Kathakali

Question ID: 26433042285

Status: Not Answered

Chosen Option: --

Q.25 Which of the following is the birthplace of Tansen?

Ans X 1. Agra

X 2. Chanderi

X 3. Delhi

4. Gwalior

Question ID: 26433038829

Status: Not Answered