## SSC CHSL

## **Previous Year Paper** 2021

(Held on: 6 June 2022 Shift 3) English

## Combined Higher Secondary Level Examination 2021 Tier I

Roll Number	
Candidate Name	
Venue Name	
Exam Date	06/06/2022
Exam Time	4:00 PM - 5:00 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

He wished he has more resources to support the poor.

Ans 1. He wished his having more resources to support the poor.

X 2. He wished he have more resources to support the poor.

X 3. He wishing he has more resources to support the poor.

Question ID: 26433040061

Status: Answered

Chosen Option: 4

Q.2 Select the most appropriate meaning of the idiom given in bold in the following sentence.

The minister is a little hard of hearing.

Ans X 1. inaccessible

X 2. callous

3. partially deaf

X 4. insensitive

Question ID: 26433043154

Status : Answered

Chosen Option: 3

Q.3 In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

In the Second World War, the British \_\_\_\_\_ thousands of so-called interceptors – mostly women – whose job it was to tune in every day and night to the radio \_\_\_\_\_

of the various divisions of the German military.

Ans X 1. averted, broadbills

X 2. assented, broadsides

3. assembled, broadcasts

X 4. adhered, broadlooms

Question ID: 26433045598

Status : Answered

Q.4 Select the most appropriate meaning of the given idiom. Elbow grease X 1. Psychological pressure Ans X 2. Relational difference 3. Hard physical efforts X 4. Mental disturbance Question ID: 26433043081 Status: Answered Chosen Option: 3 Q.5 Select the option that expresses the given sentence in passive voice. The rules forbid passengers to cross the railway bridge. X 1. Forbidden are the passengers to cross the railway bridge. Ans 2. Forbidden by the rules, the passengers cannot cross railway bridge. 3. Passengers are forbidden by the rules to cross the railway bridge. 4. Railway bridge is forbidden for the passengers to cross. Question ID: 26433042905 Status : Answered Chosen Option: 3 Q.6 Select the most appropriate ANTONYM of the word 'Exaggerate' from the given sentence. Rajni did understate Sheila's embroider work as, according to her, it was worthless to decorate a piece of cloth with abstract ideas and then elaborate it to the audience on the stage. X 1. Elaborate Ans 2. Embroidery X 3. Decorate 4. Understate Question ID: 26433045429 Status: Answered Chosen Option: 4 Q.7 Select the most appropriate option that can substitute the underlined segment in the given sentence. The organisation had set up for a Free Mandela Committee and launched a lively campaign with the slogan 'Free Mandela'. Ans 1. had set up X 2. had set to X 3. had set over X 4. had set upon Question ID: 26433040114 Status: Answered Chosen Option: 1

Q.8 Select the option that can be used as a one-word substitute for the given group of Something that will cure all illnesses Ans X 1. Wine X 2. Vaccination 🥒 3. Panacea X 4. Tonic Question ID: 26433039821 Status: Answered Chosen Option: 3 Q.9 Select the option that expresses the given sentence in passive voice. He ordered the police to pursue the robber and his gang. 1. Order the police to pursue the robber gang. 2. Pursue the robber and gang were the orders by police. 3. The robber and gang were pursued. 4. The police were ordered to pursue the robber and his gang. Question ID: 26433042906 Status: Answered Chosen Option: 4 Q.10 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. Wearing noise cancellation headphones is an example of such equipment. B. Preventive measures involve the availability of proper equipment. C. Noise exposure is the primary reason for hearing loss among the workers. D. It affects the working class in a big way both mentally and physically. ✓ 1. CDBA Ans X 2. BDCA X 3. CDAB X 4. ADBC Question ID: 26433042886 Status: Answered Chosen Option: 1 Q.11 Select the most appropriate synonym of the word given in bold in the following sentence. In his youth Joyonto must have been startlingly handsome. Ans X 1. enviously X 2. lightly X 3. wrinkly 4. amazingly Question ID: 26433043152 Status : Answered Chosen Option: 4

Q.12	Select the most appropriate meaning of the given idiom.  Donkey's years				
Ans	✓ 1. A very long time				
	X 2. A stupid argument				
	X 3. A worthless person				
	× 4. Futile effort				
	4. Fulle elloft				
		Question ID : 26433039996			
		Status : Answered			
		Chosen Option : 1			
	<b>.</b>				
Q.13	Select the most appropriate synonym of the highlighted word. The government's utilitarian stance was appreciated by all.				
Ans	✓ 1. functional				
	X 2. fanciful				
	X 3. distasteful				
	X 4. necessary				
	,				
		Question ID : 26433045471			
		Status : <b>Answered</b>			
		Chosen Option : 1			
0.14	Select the most appropriate synonym of the given word.				
Q. 14	Abrogate				
Ans	X 1. Endure				
	X 2. Reveal				
	X 3. Extend				
	√ 4. Repeal				
		Question ID : 26433039838			
		Status : <b>Answered</b> Chosen Option : <b>4</b>			
Q.15	Select the option that expresses the given sentence in active voice. The national anthem was being sung very enthusiastically by young annual event.	students in the			
Ans	1. The young students in the annual event were singing the national enthusiastically.	anthem very			
	2. The national anthem was sung very enthusiastically for young stuevent.	dents in the annual			
	3. The young students in the annual event had been singing the natenthusiastically.	cional anthem very			
	4. The national anthem sang the young students very enthusiastical	y.			
		Question ID : 26433040062			
		Status : <b>Answered</b> Chosen Option : <b>1</b>			
		Onedon Option . I			

Q.16	Select the most appropriate ANTONYM of the given word.					
	Delay					
Ans	X 1. Scarce					
	X 2. Nice					
	X 4. Weary					
			26433042918			
		Chosen Option :	Answered			
		Onoscii Option				
Q.17	Select the most appropriate option to fill in the blank.					
	Discipline must be at any cost					
Ans	X 1. instructed					
	× 2. curtailed					
	✓ 3. maintained					
	X 4. highlighted					
		Question ID	26433039941			
			Answered			
		Chosen Option :	: 3			
0.40	Colort the INCORPECTIVe and toward					
Q.18 Ans	Select the INCORRECTLY spelt word.  1. Inoculate					
Alis						
	X 2. Leisure					
	X 3. Medieval					
	✓ 4. Milennium					
			26433039855			
		Chosen Option	Answered			
		Oneden option	•			
Q.19	Select the most appropriate synonym of the word given in bold in t	he following				
	sentence. Forgetting the past is inevitable for being able to create a future.					
Ans	✓ 1. inescapable					
	X 2. extravagant					
	X 3. privileged					
	X 4. unpredictable					
		Ougation ID	26433042799			
			: 26433042799 : Answered			
		Chosen Option :				
Q.20	From among the words given in bold, select the INCORRECTLY spo	elt word in the				
	following sentence. Evelyn Glennie has brought percusion to the front of the orchestra	and demonstrated				
	that it can be very moving.	domonouduod				
Ans	X 1. demonstrated					
	✓ 2. percusion					
	X 3. orchestra					
	× 4. brought					
	4. blought					
		Question ID	26433043156			
			Answered			
		Chosen Option :				

	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.  Science, according to popular (1), is a remote and enigmatic idea that is  (2) the comprehension of ordinary minds and peace-loving people. This is most likely why the words 'scientist' and 'mad' have been used interchangeably for centuries. But, given that science is the foundation upon which our lives are built, isn't it (3) that science appears to be beyond the common mind's comprehension? Similarly, mathematics, the (4) of science, gives meaning to the concept of quantification and (5) value for us humans. There are a few examples of how science and mathematics rewire our brains, just go and check.		
	SubQuestion No : 21		
Q.21	Select the most appropriate option to fill in blank number 1.		
Ans	1. believe		
	X 2. believes		
	✓ 3. belief		
	X 4. beliefs		
		Question ID : 26433045857	
		Status : <b>Answered</b> Chosen Option : <b>4</b>	
		Chosen Option : 4	
	Comprehension:		
	In the following passage, some words have been deleted. Read the passage select the most appropriate option to fill in each blank.  Science, according to popular (1), is a remote and enigmatic ide (2) the comprehension of ordinary minds and peace-loving peolikely why the words 'scientist' and 'mad' have been used interchangeably for given that science is the foundation upon which our lives are built, isn't it (3 science appears to be beyond the common mind's comprehension? Similar the (4) of science, gives meaning to the concept of quantificat (5) value for us humans. There are a few examples of how science mathematics rewire our brains, just go and check.	ea that is  ople. This is most  or centuries. But, ) that  rly, mathematics,  tion and	
	SubQuestion No : 22		
Q.22	2 Select the most appropriate option to fill in blank number 2.		
Ans	1. beyond		
	X 2. above		
	X 3. before		
	<b>X</b> 4. for		
		Question ID : 26433045858 Status : Answered	
		Chann Ontion : 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.  Science, according to popular (1), is a remote and enigmatic idea that is  (2) the comprehension of ordinary minds and peace-loving people. This is most likely why the words 'scientist' and 'mad' have been used interchangeably for centuries. But, given that science is the foundation upon which our lives are built, isn't it (3) that science appears to be beyond the common mind's comprehension? Similarly, mathematics, the (4) of science, gives meaning to the concept of quantification and (5) value for us humans. There are a few examples of how science and mathematics rewire our brains, just go and check.			
	SubQuestion No : 23			
Q.23	23 Select the most appropriate option to fill in blank number 3.			
Ans	ns 🚀 1. ironic			
	X 2. logical			
	X 3. obvious			
	X 4. gracious			
		Question ID : 26433045859		
		Status : <b>Answered</b> Chosen Option : <b>1</b>		
Q.24 Ans	Comprehension:  In the following passage, some words have been deleted. Read the passage caselect the most appropriate option to fill in each blank.  Science, according to popular (1), is a remote and enigmatic idea the (2) the comprehension of ordinary minds and peace-loving people. likely why the words 'scientist' and 'mad' have been used interchangeably for cegiven that science is the foundation upon which our lives are built, isn't it (3) science appears to be beyond the common mind's comprehension? Similarly, menter (4) of science, gives meaning to the concept of quantification at (5) value for us humans. There are a few examples of how science mathematics rewire our brains, just go and check.  SubQuestion No: 24  24 Select the most appropriate option to fill in blank number 4.  1. glory  2. secret  3. crest	at is This is most enturies. But, that nathematics, and		
	✓ 4. bedrock			
	<u> </u>			
		Question ID : 26433045860		
		Chatter . Amarica and		

 ${\sf Status:} \ \textbf{Answered}$ 

	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				
	select the most appropriate option to fill in each blank.  Science, according to popular (1), is a remote and enigmatic idea that is  (2) the comprehension of ordinary minds and peace-loving people. This is most likely why the words 'scientist' and 'mad' have been used interchangeably for centuries. But, given that science is the foundation upon which our lives are built, isn't it (3) that science appears to be beyond the common mind's comprehension? Similarly, mathematics, the (4) of science, gives meaning to the concept of quantification and				
	(5) value for us humans. There are a few examples of how science and mathematics rewire our brains, just go and check.				
0.25	SubQuestion No : 25				
Ans	Select the most appropriate option to fill in blank number 5.  1. unapparent				
	X 2. incomprehensible				
	X 4. undecipherable				
	4. undecipriciable				
		Question ID : 26433045861			
		Status : Answered			
		Chosen Option : 4			
Section	on : <b>General Intelligence</b>				
Q.1	Select the option that is related to the fourth term in the same way a related to the second term and the fifth term is related to the sixth to $9:45::7:50::32:68$				
Ans	X 1. 7				
	X 2. 18				
	<b>✓</b> 3. 14				
	<b>X</b> 4. 21				
	1.5				
		Question ID : 26433046003			
		Status : Answered			
		Chosen Option : 3			
Q.2	2.2 Select the correct combination of mathematical signs to replace the * signs and to balance the given equation.  50 * 5 * 10 * 1 * 5 * 5				
Ans	<b>✓</b> 1. ÷, =, ×, +, –				
	× 2. ÷, +, =, +, +				
	<b>※</b> 3. =, ×, +, +, −				
	<b>4</b> . +, =, +, ×, ×				
		Question ID : 26433040710 Status : Answered			
		Chosen Option : 1			
Q.3	Select the option that is related to the third term in the same way as related to the first term and the sixth term is related to the fifth term $35:135::17:?::24:91$				
Ans	<b>X</b> 1. 65				
	<b>×</b> 2. 57				
	<b>✓</b> 3. 63				
	<b>×</b> 4. 55				
		Question ID : 26433045024 Status : Answered			
		Chosen Option : 3			
		·			

Q.4 Select the correct mirror image of the given combination when the mirror is placed at MN as shown.

Ans

- X147t269
- x2.47123d
- b62t7h. € >
- b62f1h.\*X

Question ID : 26433040554

Status: Answered

Chosen Option: 3

Q.5 Select the option that is related to the third term in the same way as the second term is related to the first term and the sixth term is related to the fifth term.

13 : 69 :: 17 : ? :: 23 : 129

ns X 1. 96

¥

**X** 3. 84

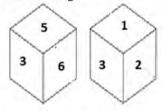
**X** 4. 104

Question ID : 26433045036

Status: Answered

Chosen Option : 2

Q.6 Two different positions of the same dice are shown, the six faces of which are numbered from 1 to 6. Select the number that will be on the face opposite to the one showing '3'.



Ans

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

Question ID: 26433045310

Status : Answered

Chosen Option: 3

Q.7 In a certain code language, 'PLATINUM' is codedas '171322110152214' and 'COPPER' is coded as '4161717619'. How will 'GOLD' be codedin that language?

Ans X 1. 816124

2. 814335

**3**. 816135

**X** 4. 916135

Question ID : 26433043411

Status : Answered

	In a certain code language, 'SAVIOUR' is written as 'UYXGQST' and 'HEATERS' is written as 'JCCRGPU'. How will 'HEIGHTS' be written in that language?		
Ans	**		
	✓ 2. JCKEJRU		
	X 3. JCKNRJU		
	X 4. JCGJERU		
		Question ID : 26433040289	
		Status : Answered	
		Chosen Option : 2	
Q.9	Select the option that represents the correct order of the giv appear in an English dictionary.	en words as they would	
	1.Charger 2.Chapel 3.Chapter 4.Charcoal		
	5.Character		
Ans	1. 5, 2, 3, 4, 1		
	2. 2, 5, 3, 4, 1		
	<b>✓</b> 3. 2, 3, 5, 4, 1		
	4. 3, 2, 5, 4, 1		
		Question ID : 26433040286	
		Status : Answered	
0.40	Soloot the option that is related to the fifth number in the cor	Status : <b>Answered</b> Chosen Option : <b>3</b>	
Q.10	Select the option that is related to the fifth number in the sar number is related to the first number and the fourth number number.  18: 216:: 20: 280::12:?	Status : Answered Chosen Option : 3  ne way as the second	
	number is related to the first number and the fourth number number. $18:216::20:280::12:?$	Status : Answered Chosen Option : 3  ne way as the second	
	number is related to the first number and the fourth number number.  18:216::20:280::12:?  1.80	Status : Answered Chosen Option : 3  ne way as the second	
	number is related to the first number and the fourth number number.  18:216::20:280::12:?  1.80 2.88	Status : Answered Chosen Option : 3  ne way as the second	
	number is related to the first number and the fourth number number.  18:216::20:280::12:?  X 1.80  X 2.88  X 3.84	Status : Answered Chosen Option : 3  ne way as the second	
	number is related to the first number and the fourth number number.  18:216::20:280::12:?  1.80 2.88	Status : Answered Chosen Option : 3  ne way as the second	
	number is related to the first number and the fourth number number.  18:216::20:280::12:?  X 1.80  X 2.88  X 3.84	Status : Answered Chosen Option : 3  ne way as the second	
	number is related to the first number and the fourth number number.  18:216::20:280::12:?  X 1.80  X 2.88  X 3.84	Status : Answered Chosen Option : 3  ne way as the second is related to the third	
	number is related to the first number and the fourth number number.  18:216::20:280::12:?  X 1.80  X 2.88  X 3.84	Status : Answered Chosen Option : 3  ne way as the second is related to the third  Question ID : 26433043301	
Ans	number is related to the first number and the fourth number number.  18:216::20:280::12:?  X 1.80  X 2.88  X 3.84	Status: Answered Chosen Option: 3  The way as the second is related to the third  Question ID: 26433043301 Status: Answered Chosen Option: 4  P. C is older than D. B is is older than C. Only two	
<b>Ans</b>	number is related to the first number and the fourth number number.  18:216::20:280::12:?  18:216::20:280::12:?  18:216::20:280::12:?  18:216::20:280::12:?  18:216::20:280::12:?  18:216::20:280::12:?  18:216::20:280::12:?  18:216::20:280::12:?  28:216::20::280::12:?  28:216::20::280::12:?  28:216::20::280::280::12:?  28:216::20::280::280::12:?  28:216::20::280::280::280::12:?  28:216::20::280::280::280::280::12:?  28:216::20::280::280::280::280::280::280::12::280::280	Status: Answered Chosen Option: 3  The way as the second is related to the third  Question ID: 26433043301 Status: Answered Chosen Option: 4  P. C is older than D. B is is older than C. Only two	
Ans	number is related to the first number and the fourth number number.  18: 216:: 20: 280::12:?  18: 216:: 20: 280::12:?  18: 216:: 20: 280::12:?  18: 216:: 20: 280::12:?  18: 216:: 20: 280::12:?  18: 216:: 20: 280::12:?  18: 216:: 20: 280::12:?  28: 28: 28: 28: 28: 28: 28: 28: 28: 28:	Status: Answered Chosen Option: 3  The way as the second is related to the third  Question ID: 26433043301 Status: Answered Chosen Option: 4  P. C is older than D. B is is older than C. Only two	
Ans	number is related to the first number and the fourth number number.  18: 216:: 20: 280::12:?  18: 216:: 20: 280::12:?  18: 216:: 20: 280::12:?  18: 216:: 20: 280::12:?  18: 216:: 20: 280::12:?  18: 216:: 20: 280::12:?  18: 216:: 20: 280::12:?  18: 216:: 20: 280::12:?  20: 280:: 20: 280::12:?  20: 280:: 20: 280::12:?  21: 20: 280:: 20:: 280:	Status: Answered Chosen Option: 3  The way as the second is related to the third  Question ID: 26433043301 Status: Answered Chosen Option: 4  P. C is older than D. B is is older than C. Only two	
Ans	number is related to the first number and the fourth number number.  18: 216:: 20: 280::12:?  18: 216:: 20: 280::12:?  18: 216:: 20: 280::12:?  18: 216:: 20: 280::12:?  18: 216:: 20: 280::12:?  18: 216:: 20: 280::12:?  18: 216:: 20: 280::12:?  18: 216:: 20: 280::12:?  18: 216:: 20: 280::12:?  18: 216:: 20: 280::12:?  18: 216:: 20: 280::12:?  18: 216:: 20: 280::12:?  21: 21: 20: 280::12:?  22: 21: 23: 280::12:?  23: 21: 23: 280::12:?  24: 21: 25: 288: 288: 288: 288: 288: 288: 288:	Status: Answered Chosen Option: 3  The way as the second is related to the third  Question ID: 26433043301 Status: Answered Chosen Option: 4  P. C is older than D. B is is older than C. Only two	
Ans	number is related to the first number and the fourth number number.  18: 216:: 20: 280::12:?  18: 216:: 20: 280::12:?  18: 2. 88  2. 88  3. 84  4. 72  Seven friends A, B, C, D, E, F and G, each has a different age the oldest among all. E is older than G but younger than F. G people are younger than C. D is not the youngest. How many than E?  1. 5  2. 1	Status: Answered Chosen Option: 3  The way as the second is related to the third  Question ID: 26433043301 Status: Answered Chosen Option: 4  P. C is older than D. B is is older than C. Only two	
Ans	number is related to the first number and the fourth number number.  18: 216:: 20: 280::12:?  18: 216:: 20: 280::12:?  18: 216:: 20: 280::12:?  18: 216:: 20: 280::12:?  18: 216:: 20: 280::12:?  18: 216:: 20: 280::12:?  18: 216:: 20: 280::12:?  18: 216:: 20: 280::12:?  18: 216:: 20: 280::12:?  18: 216:: 20: 280::12:?  18: 216:: 20: 280::12:?  18: 216:: 20: 280::12:?  21: 21: 20: 280::12:?  22: 21: 23: 280::12:?  23: 21: 23: 280::12:?  24: 21: 25: 288: 288: 288: 288: 288: 288: 288:	Status: Answered Chosen Option: 3  The way as the second is related to the third  Question ID: 26433043301 Status: Answered Chosen Option: 4  P. C is older than D. B is is older than C. Only two	
Ans	number is related to the first number and the fourth number number.  18: 216:: 20: 280::12:?  18: 216:: 20: 280::12:?  18: 216:: 20: 280::12:?  18: 216:: 20: 280::12:?  18: 216:: 20: 280::12:?  18: 216:: 20: 280::12:?  18: 216:: 20: 280::12:?  18: 216:: 20: 280::12:?  18: 216:: 20: 280::12:?  18: 216:: 20: 280::12:?  18: 216:: 20: 280::12:?  18: 216:: 20: 280::12:?  21: 21: 20: 280::12:?  22: 21: 23: 280::12:?  23: 21: 23: 280::12:?  24: 21: 25: 288: 288: 288: 288: 288: 288: 288:	Status: Answered Chosen Option: 3  The way as the second is related to the third  Question ID: 26433043301 Status: Answered Chosen Option: 4  Chosen Option: 4  Chosen Option: 4  Chosen Option: 4	

•	<ul><li>2. RMVEBN</li><li>✓ 3. RMUEBN</li><li>✓ 4. RMVFBN</li></ul>		
9	¥ 4. RMVFBN		
			26433043586 Answered
		Chosen Option	
		<u> </u>	
.13 Se	elect the option figure which is embedded in the given figure as its part (rota	tion is NOT allowed).	
L			
Ans			
7	X 1.		
7	<b>X</b> 2.		
•	<b>√</b> 3.		
	*4		
-	× 4.		
	Ц		
		Question ID	26433040338
			Answered
		Chosen Option	3
ba	elect the correct combination of mathematical signs to replace the alance the given equation.	* signs and to	
	✓ 1. +, -, = , +		
-3	<ul> <li>X 2. +, ×, =, ×</li> <li>X 3. ×, +, =, −</li> <li>X 4. +, −, +, =</li> </ul>		
1.0	<b>×</b> 4, +, −, +, =		
	V 4. (1. ) (1		
		Question ID	26433040705
			Answered
		Chosen Option	1

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5		0	0 🗆								
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<b>X</b> 1.	0		0 🗆								
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		0	0 [	Ī							
	0										
<b>X</b> 2.		0									
	0		0 [								
		0		1							
	0		0 🗆								
<b>X</b> 3.	0										
		0	0 🗆								
		0	0 [	1							
	0	П									
<b>4</b> .	0		ПО								
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				<b>-</b>			Q	uestion ID	: 26433040	)508	
							Chos	Status sen Option	: Answere	d	

Q.16 Select the correct combination of mathematical signs to replace the \* signs and to balance the given equation. 46\*75\*41\*16\*5 Ans ✓ 1. +,-,=,× X 2. -,×,=,+ X 3. +,=,-,× Question ID: 26433040218 Status: Answered Chosen Option: 1 Q.17 If  $2^{st}$  January 2008 was a Wednesday, then what was the day of the week on  $1^{st}$ January 2012? 💢 1. Tuesday Ans X 2. Monday 🥓 3. Sunday X 4. Saturday Question ID: 26433040441 Status : Answered Chosen Option: 1 Q.18 Select the correct mirror image of the given combination when the mirror is placed at MN as shown. pr7t14 Pr7t14 1X X 2. 4 1 1 7 r d pr7t14.8♥ X4 bllLd Question ID: 26433040321 Status: Answered Chosen Option: 3 Q.19 Select the correct mirror image of the given combination when the mirror is placed at MN as shown. 9 m k t 7 8 1 X amk479 2V amk 479 .EX 9 m K 4 1 9 . 4 X Question ID: 26433040163 Status: Answered Chosen Option: 2

Q.20	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	<b>X</b> 1. 16 : 224						
	<b>X</b> 2. 21 : 399						
	<b>X</b> 3. 35 : 1155						
	<b>✓</b> 4. 17 : 238						
		0 17					
		Question ID : 26433043573 Status : Answered					
		Chosen Option : 4					
Q.21	Which letter-cluster will replace the question mark (?) to com UBEJ, VEJQ, ?, XKTE, YNYL	plete the given series?					
Ans							
	✓ 2. WHOX						
	X 3. WABI						
	X 4. WRHC						
		Question ID : 26433044979					
		Status : Answered					
		Chosen Option : 2					
Q.22	Which letter-cluster will replace the question mark (?) to com ZOFB, ?, VKJF, TILH, RGNJ	uplete the given series?					
Ans	X 1. XNIF						
	X 2. BQJF						
	✓ 3. XMHD						
	X 4. BNHE						
	100						
		Question ID : 26433039019					
		Status : <b>Answered</b> Chosen Option : <b>3</b>					
		Chosen Option : 3					
Q.23	Which of the following numbers will replace the question ma 348, 353, 339, ?, 330, 371	rk (?) in the given series?					
Ans	<b>X</b> 1. 358						
	<b>✓</b> 2. 362						
	<b>X</b> 3. 368						
	<b>X</b> 4. 342						
		Question ID : 26433040841 Status : Answered					
		Chosen Option : 2					
	Which of the following numbers will replace the question ma 17,22,11,16,8,13,?	rk (?) in the given series?					
Ans	•						
	2. 5.5						
	<b>X</b> 3. 5						
	<b>X</b> 4. 4						
		Question ID : 26422042360					
		Question ID : 26433043269 Status : Answered					
		Chosen Option : 1					

Q.25 Three statements are given, followed by three conclusions numbered I, II and III.
Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follow(s) from the statements.

Statements:
Some woods are metals.
All metals are stones.
Some plastics are metals.

Conclusions:

- I. Some stones are plastics.
- II. Some woods are stones.
- III. All stones are metals.

Ans X 1. Only conclusion II follows

2. Only conclusions I and II follow

X 3. Only conclusion I follows

X 4. Only conclusions I and III follow

Question ID : 26433040736
Status : Answered

Chosen Option : 2

Section : Quantitative Aptitude

- Q.1 Which scheme among the following is most beneficial to the customer?
  - i) Successive discounts of 25% and 25%
  - ii) Flat discount of 40%
  - iii) Buy one, get one free
  - iv) Successive discounts of 30% and 20%

Ans 🛷 1. iii

X 2. ii

X 3. i

X 4. iv

Question ID : 26433041525

Status : Answered

Chosen Option: 1

Q.2 A 640 metre long train travelling at 80 km/h overtook a 540 metre long train travelling at 72 km/h in the same direction. How long did it take the faster train to cross the other train completely?

Ans

X 1. 8 minutes 41 seconds

X 2. 9 minutes 09 seconds

X 3. 9 minutes 01 second

Question ID : 26433043954

Status : **Answered** Chosen Option : **4** 

Q.3 In an assembly election of two candidates, the winner got 56% of the total valid votes. 5% of the total votes were declared invalid. If the total number of voters is 3,20,000

then what is the number of valid votes polled for the winning candidate?

Ans X 1. 174020

**X** 2. 175240

**X** 3. 170420

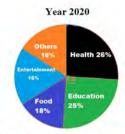
**4**. 170240

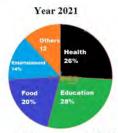
Question ID : 26433038617

Status : Answered

Q.4 Study the given pie charts carefully and answer the question that follows.

Percentage of different types of expenditures of a household in two years





Total Expenditure ₹ 960000

Total Expenditure ₹ 1080000

The expenditure on Food in 2021 was what percentage of the expenditure on Education in 2020?

X 1. 95%

× 2. 85%

**3**. 90%

**X** 4. 80%

Question ID: 26433039280

Status: Answered

Chosen Option : 3

Q.5 Find the value of  $\sqrt{2+\sqrt{3}} + \sqrt{2-\sqrt{3}}$ .

Ans

$$\times$$
 2.  $2\sqrt{3}$ 

$$\times$$
 3.  $2\sqrt{2}$ 

Question ID: 26433041625

Status: Answered

Chosen Option: 1

Q.6

Simplify:  $\frac{6}{5} \div \frac{6}{5}$  of  $\frac{6}{5} \times \frac{5}{6} + \frac{9}{4} \div \frac{4}{5}$  of  $\frac{15}{2} - \{8\frac{5}{9} + \left(\frac{4}{3} + \frac{5}{3}\right) \text{ of } \frac{6}{25}\}$ 

$$\times$$
 1.  $-9\frac{9}{40}$ 

$$\checkmark$$
 2.  $-9\frac{79}{360}$ 

$$\times$$
 3.  $-9\frac{7}{120}$ 

$$\times 4. -8\frac{281}{360}$$

Question ID : 26433044263

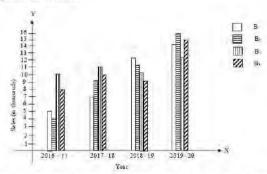
Status: Answered

A dice is thrown 150 times, with the frequencies for the outcomes 1, 2, 3, 4, 5 and 6 being as given in the following table. How many times is the number appearing on the dice a prime number? Ans X 1. 88 **X** 2. 109 **3**. 86 **X** 4. 66 Question ID: 26433041606 Status: Answered Chosen Option: 3 Q.8 Which of the following numbers is divisible by 55? X 1. 178765 2. 185625 X 3. 171125 X 4. 164485 Question ID: 26433044269 Status : Answered Chosen Option : 2 Q.9 Evaluate 99 × 99 - 1. Ans X 1. 9900 **2**. 9800 X 3. 9801 X 4. 9899 Question ID: 26433039578 Status: Answered Chosen Option: 2 Q.10 A bus covers a certain distance travelling at a speed of 40 km/h and returns to the starting point at a speed of 60 km/h. The average speed (in km/h) for the entire journey **1**. 48 Ans X 2. 20 **X** 3. 100 X 4. 50 Question ID: 26433044148 Status: Answered Chosen Option: 1 Q.11 The population of village has been continuously increasing at the rate of 10% per year. If its present population is 54,450, what was it two years ago? Ans X 1. 48000 **2**. 45000 X 3. 52000 **X** 4. 50000 Question ID: 26433038880 Status: Answered Chosen Option: 2

Q.12 If p = 38, then the value of  $p(p^2 + 3p + 3)$  is \_\_\_\_\_. Ans X 1. 39313 X 2. 59319 X 3. 39318 **4**. 59318 Question ID: 26433042663 Status : Answered Chosen Option: 4 Q.13 Given below are some of the measures of the sides and angles of five triangles. Which of the triangles given in the options is NOT congruent to ΔABC? In  $\triangle ABC$ ,  $m(\overline{AB}) = 3.6$  cm,  $m(\overline{BC}) = 5$  cm,  $m(\overline{CA}) = 4$  cm,  $m(\angle B) = 52.4^{\circ}$ ,  $m(\angle C) = 45.5^{\circ}$ In  $\triangle DEF$ , m( $\overline{DE}$ ) = 4 cm, m( $\overline{EF}$ ) = 5 cm, m( $\overline{FD}$ ) = 3.6 cm In  $\Delta GHI$ ,  $m(\overline{HI}) = 5$  cm,  $m(zH) = 52.4^{\circ}$ ,  $m(zI) = 45.5^{\circ}$ In  $\Delta JKL$ ,  $m(\overline{JK}) = 3.6$  cm,  $m(\overline{LJ}) = 4$  cm,  $m(\angle J) = 52.4^{\circ}$ In  $\triangle$ MNO, m( $\overline{MN}$ ) = 3.6 cm, m( $\overline{NO}$ ) = 5 cm, m( $\angle$ N) = 52.4° Ans X 1. AMNO X 2. ∆GHI X 4. ADEF Question ID: 26433044309 Status: Answered Chosen Option: 3 Q.14 A person borrowed a sum of ₹8,000 at an interest rate of 10% p.a., compounded semiannually. What is the compound interest for a period of 1 year? **√** 1. ₹820 **※** 2. ₹1,600 ※ 3. ₹1,680 **X** 4. ₹800 Question ID: 26433041594 Status: Answered Chosen Option: 1 Q.15 Sudhir claimed to sell his items at only 8% above the cost of production, but used a weight that had 750 grams written on it, though it actually weighed 720 grams. What was the actual profit percentage earned by Sudhir? X 1. 12.6% Ans X 2. 12.25% **3**. 12.5% **X** 4. 12.75%

> Question ID : 26433044281 Status : Answered

Q.16 The given bar graph shows the sales (in thousands) of four mobile brands for four years. Study the graph and answer the question that follows.



If the sales of a brand is more than the average sales of these four brands in any year, then it gets a star. Which brand has the minimum number of stars from 2016 to  $2019^2$ 

Ans

🥒 1. B1

X 2. B3

X 3. B2

X 4. B4

Question ID : 26433045909

Status: Answered

Chosen Option: 3

Q.17 If the length, the breadth, and the height of a cuboid are respectively 12 m, 6 m and 50 cm, then find the volume of the cuboid.

Ans

X 1. 336 m3

X 2. 3600 m<sup>3</sup>

X 3. 360 m<sup>3</sup>

√ 4. 36 m³

@Qmaths

Question ID : 26433042462

Status: Answered

Chosen Option: 4

Q.18 Copper and bronze are in the ratio 3 : 4 in 350 gm of an alloy. The quantity (in gm) of copper to be added to it to make the ratio 4 : 3 is:

Ans

√ 1. 116.67 gm

X 2. 126.67 gm

X 3. 123.33 gm

X 4. 113.33 gm

Question ID : 26433039517

Status : Answered

Q.19 If  $A = 30^{\circ}$ , what is the value of:  $[6 \sin A + 9 \csc A - \cot^2 A]$ 12 sinA Ans X 1.6 **X** 2. −6 **3**. 3 **X** 4. −3

Question ID: 26433038651 Status: Answered

Chosen Option: 3

Q.20 Find the volume of a cuboid whose dimensions are 15 m, 22 m and 5 m.

**Ans** 1. 1850 m<sup>3</sup> X 2. 1480 m<sup>3</sup> X 4. 1220 m<sup>3</sup>

> Question ID: 26433042625 Status : Answered Chosen Option: 3

Q.21 In an examination it is required to get a minimum of 340 marks in aggregate to pass. A student gets 244 marks and is declared failed by 12% of the total marks. What are the maximum aggregate marks a student can get?

X 1. 1000

**2**. 800

**X** 3. 960

**X** 4. 720

Question ID: 26433039343 Status : Answered

Chosen Option : 2

Q.22 The area of a right-angled triangle is 42 cm<sup>2</sup>. If the length of one of its two sides containing the right angle is 10 cm, find the length of the other side that contain the right angle.

Ans X 1. 4.0 cm

X 2. 8.0 cm

X 4. 4.8 cm

Question ID: 26433042526

Status : Answered

Q.23 A can complete a work in 5 days and B can complete the same work in 10 days. If A and B work alternately, starting with A, in how many days will they complete the work?

Ans

$$\times$$
 1.  $6\frac{2}{5}$  days

$$\checkmark$$
 2.  $6\frac{1}{2}$  days

$$\checkmark$$
 2.  $6\frac{1}{2}$  days  
 $\checkmark$  3.  $7\frac{2}{5}$  days  
 $\checkmark$  4.  $7\frac{1}{2}$  days

Question ID: 26433039178

Status: Answered

Chosen Option: 2

Q.24 A merchant gives an additional discount of 10% on the product after an initial discount of 20% on the listed price. He managed to make a 10% profit by selling the product for ₹54,000. What was the listed price of the product?

**X** 2. ₹77,000

**√** 3. ₹75,000

X 4. ₹72,500

Question ID : 26433042516

Status : Answered

Chosen Option: 3

Q.25 The difference between mean proportion of 9 & 16 and 4 & 9 is:

**Ans 1**.6

X 2. 12

X 3. 108

**X** 4. 180

Question ID: 26433039528

Status: Answered

Chosen Option: 1

Section: General Awareness

Q.1 Which mountain range covers a distance of about 1500 miles (2400 km) and passes through India, Pakistan, Afghanistan, China, Bhutan, and Nepal?

1. Himalayan mountain range

🗶 2. Purvanchal mountain range

💢 3. Aravalli mountain range

🗶 4. Pir Panjal mountain range

Question ID: 26433044787

Status: Answered

## Q.2 Article 32 of the Constitution of India deals with the: Ans X 1. Right to Freedom of Speech and Expression X 2. Right against Exploitation X 3. Right to Property 4. Right to Constitutional Remedies Question ID: 26433042099 Status: Answered Chosen Option: 4 Q.3 Which biological stain is used in histology and cytology to colour all cell nuclei red? Ans X 1. Methyl orange 2. Safranin X 3. Phenolphthalein X 4. Cresol red Question ID: 26433044843 Status : Answered Chosen Option: 3 What is the area of coverage in a hectare of forest and tree cover in India as per Forest **Survey 2021?** 1. 89.9 million hectare Ans 2. 80.9 million hectare X 3. 88.9 million hectare X 4. 90.9 million hectare Question ID: 26433042006 Status : Answered Chosen Option: 3 Q.5 Name the first Indian woman to be conferred with Grammy Award. Ans X 1. Ananya Birla X 2. Anushka Shankar X 3. Asha Bhosle 4. Tanvi Shah Question ID: 26433041720 Status: Answered Chosen Option: 4 Q.6 Which of the following is the autobiography of the international athlete Maria Sharapova? Ans X 1. Open X 2. Unbreakable X 3. But Seriously 4. Unstoppable: My Life So Far Question ID: 26433038991 Status: Answered Chosen Option: 4

Q.7 Ans	In an economy, fisheries are a part of  1. tertiary sector	
,	X 2. secondary sector	
	X 3. either secondary or tertiary sector	
	✓ 4. primary sector	
		Question ID : 26433042065
		Status : Answered
		Chosen Option : 4
Q.8	Padma Shri awardee Shobha Naidu was a dancer.	
Ans	X 1. Odissi	
	X 2. Mohiniyattam	
	X 4. Kathak	
		Question ID : 26433042281
		Status : Answered Chosen Option : 2
Q.9	Which of the following countries won two ICC T20 World Cup Crick	et titles?
Ans	1. New Zealand	
	× 2. Australia	
	✓ 3. West Indies	
	X 4. India	
		Question ID : 26433044470 Status : Answered
		Chosen Option : 3
Q.10	Veteran Dance guru, Jatin Goswami was awarded with the Kalidas Significant contribution to which of the following dance forms?	Samman for his
Ans	✓ 1. Sattriya	
	X 2. Deodhani	
	X 3. Chhau	
	X 4. Bagurumba	
		Question ID: 26433041777
		Status : <b>Answered</b> Chosen Option : <b>2</b>
		Chosen Option . 2
Q.11	The Constitution (Scheduled Castes) Order Amendment Bill, 2021 with the Lok Sabha on 13 February 2021, which amended the Constitution Castes) Order,	
Ans	X 1. 1952	
	<b>✓</b> 2. 1950	
	<b>X</b> 3. 1947	
	× 4. 1959	
		Question ID : 26433044401
		Status : Answered
		Chosen Option : 1

Q.12	Who among the following was honoured with the Padma Shri excellence in Chhau, a semi-classical dance form of Eastern I	in 2011 for his/her				
Ans	Table					
	X 3. Suddhenra Narayan Singhdeo					
	✓ 4. Makar Dhwaja Daroga					
		Question ID : 26433042349 Status : Answered				
		Chosen Option : 3				
Q.13	As in August 2021, which State Government agreed to continuand women's national hockey teams for another 10 years afte sponsorship ends in 2023?					
Ans	X 1. Bihar					
	✓ 2. Odisha					
	X 3. Uttar Pradesh					
	X 4. Maharashtra					
		Question ID : 26433041861				
		Status : Answered				
		Chosen Option : 2				
0.14	Which of the following is the title of the autobiography of San	ia Mirza?				
Ans		ia Miliza:				
	X 2. Touched by God					
	✓ 3. Ace Against Odds					
	X 4. Unbreakable					
		Question ID : 26433038745				
		Status : <b>Answered</b> Chosen Option : <b>3</b>				
Q.15	'A Shot at History: My Obsessive Journey to Olympic Gold' is famous sportsperson	the autography of the				
Ans	✓ 1. Abhinav Bindra					
	X 2. PV Sindhu					
	X 3. Mirabai Chanu					
	X 4. Lovlina Borgohain					
		Question ID : 26433038748  Status : Answered				
		Chosen Option : 1				
Q.16	भारत में मुगल काल के दौरान राग दरबारी कनाडा के निर्माता और अकब निम्नलिखित में से कौन थे?	र के दरबार के दरबारी कवि				
	🗙 2. स्वामी हरिदास					
	🗙 ३. बैजू बावरा					
	<ul><li>✓ 4. मियां तानसेन</li></ul>					
	•					
		Question ID : 26433042337				
		Status : <b>Answered</b> Chosen Option : <b>4</b>				
		· .				

Q.17 In which year did Dmitri Mendeleev and Lothar Meyer individually come up with their own periodic law and proposed that on arranging elements in the increasing order of their atomic weights, similarities appear in physical and chemical properties at regular intervals? Ans X 1. 1870 X 2. 1879 **3**. 1869 X 4. 1850 Question ID: 26433042094 Status: Answered Chosen Option: 3 Q.18 Who among the following is the best Rudra Veena player in Hindustani Classical Music? Ans X 1. Ustad Rashid Khan X 2. Inayat Hussain Khan ' X 3. Sultan Khan 4. Ustad Asad Ali Khan Question ID: 26433041937 Status: Answered Chosen Option: 4 Q.19 Which gymnastic event takes place on a large floor mat? Ans X 1. Uneven parallel bar 2. Floor exercise X 3. Vaulting table X 4. Balance beam Question ID: 26433042202 Status: Answered Chosen Option: 2 Q.20 Philosophiae Naturalis Principia Mathematica, popularly known as Principia, published in 1687, is the great work of which scientist? X 1. Johannes Kepler Ans X 2. John Philoponus 3. Isaac Newton X 4. Edmund Halley Question ID: 26433044702 Status: Answered Chosen Option: 1 Q.21 identify the formula that represents Ohm's law. Ans  $\times$  1.  $\vee$  = A + $\Omega$ × 2. A = V x Ω × 3. Ω = A x V 4. V = A x Ω Question ID: 26433039393 Status: Answered Chosen Option: 4

•	Who among the following Indian musician founded Harmony and Universality through Music (HUM) to perform in different parts of the world and draw people's attention to specially-abled children?		
Ans	X 1. Kumar Bose		
	✓ 2. Sandeep Das		
	X 3. Swapan Chaudhuri		
	X 4. Anindo Chatterjee		
		Question ID : 26433044565	
		Status : <b>Answered</b> Chosen Option : <b>4</b>	
		опосси орион. т	
Q.23	Sitara Devi, Padma Shri and Kalidas Samman awardee was aw of the following dance forms in India?	varded for reviving which	
Ans	✓ 1. Kathak		
	X 2. Bharatanatyam		
	X 3. Odissi		
	X 4. Kuchipudi		
		Question ID : 26433041770 Status : Answered	
		Chosen Option : 1	
Q.24 Ans	Which of the following plants is on the verge of extinction due environment?  1. Rosa damascena	to insensitivity to our	
1113	✓ 2. Madhuca insignis		
	X 3. Helianthus annuus		
	X 4. Bellis perennis		
		Question ID : 26433044852	
		Status : Answered	
		Chosen Option : 1	
Q.25	1 फरवरी 2021 को, ने राज्य के कॉलेज के छात्रों और स सहायता प्रदान करने के लिए दो योजनाओं – प्रज्ञान भारती और भाषा गौर	—————————————————————————————————————	
Ans	🗶 1. छत्तीसगढ़		
	🗶 2. पश्चिम बंगाल		
	🔀 ३. झारखंड		
	<ul><li>※ 3. झारखंड</li><li>✓ 4. असम</li></ul>		
		Question ID : <b>26433044413</b>	
		Question ID : 26433044413 Status : Answered Chosen Option : 3	