



## Combined Higher Secondary Level Examination 2021 Tier I

Roll Number	
Candidate Name	
Venue Name	iON Digital Zone iDZ Bahadurgarh Patiala
Exam Date	30/05/2022
Exam Time	9:00 AM - 10:00 AM
Subject	CHSL 2021 Tier I

Subj	ject CHSL 2021 Tier I	
Section	ion : <b>English Language</b>	
	Select the option that expresses the given sentence in active vo	ice.
Ans		
	2. I was washing the car.	
	X 3. I did the washing car.	
	X 4. I washed the car.	
		Question ID : 26433043036 Status : Answered
		Chosen Option: 2
Q.2	The following sentence has been split into four segments. Ident contains a grammatical error.  Whenever he is / on a holiday, / he travels by foot / to the temple	
Ans	1. to the temple nearby	
	X 2. Whenever he is	
	3. he travels by foot	
	🗶 4. on a holiday	
		Overting ID agreement
		Question ID : 26433039689 Status : Answered
		Chosen Option : 3
Q.3	Select the most app <mark>ropriate meanin</mark> g of the given idiom.	
	Lion's share	
Ans	√ 1. Largest share	
	X 2. Animal's share	
	3. Limited share	
	X 4. Forceful share	
		Question ID : 26433043065
		Status : Answered
		Chosen Option : 1
Q.4	Select the most appropriate option to fill in the blank. If you had consulted me, I would have you.	
Ans		
	× 2. advises	
	X 4. advise	
		Question ID : 26433043119 Status : Answered
		Chosen Ontion: 3

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Q.5 Select the option that expresses the given sentence in active voice.

All the electric poles in the suburbs were destroyed by the cyclone last year.

**Ans** 1. The cyclone destroyed all the electric poles in the suburbs last year.

💢 2. The cyclone was being destroyed with all the electric poles in the suburbs last year.

3. The cyclone was destroyed by the all the electric poles in the suburbs last year.

4. The cyclone destroyed all the suburbs by the electric poles last year.

Question ID : 26433040064

Status: Answered

Chosen Option: 1

Q.6 Sentences of a paragraph are given below in jumbled order. Arrange the sentences in the correct order to form a meaningful and coherent paragraph.

A. The deeper you immerse it, the greater will be the difference in the water level.

B. This difference in the levels in the U-tube is a measure of the pressure applied by your palm.

C. If you immerse the funnel into a bucket of water, you will again see the difference in the water level in the U-tube.

D. When you gently apply pressure on the rubber film with your palm, you will find that a difference in the water level is created in the manometer.

Ans X 1. BACD

X 2. CBAD

X 4. ABCD

Question ID: 26433045559

Status: Answered

Chosen Option: 3

Q.7 Select the most appropriate spelling that can substitute the underlined word in the given sentence.

We love to play with our neighboar's children

Ans X 1. neighbours

X 2. naighbour's

💢 3. neighboars

4. neighbour's

Question ID: 26433042784

Status : Answered Chosen Option : 4

Q.8 Select the most appropriate ANTONYM of the word in bold in the following sentence. Her candid remarks impressed the Board of members.

Ans

X 1. blunt

X 2. sincere

3. deceitful

X 4. unconventional

Question ID: 26433042800

Status : Answered





Q.9 Select the most appropriate synonym of the given word. Decipher 1. Interpret Ans X 2. Calculate X 3. Create 4. Interrogate Question ID: 26433039832 Status: Answered Chosen Option : 1 Q.10 Select the option that expresses the given sentence in active voice. The utensils have been cleaned. Ans X 1. Someone is cleaning the utensils. 2. Someone was cleaning the utensils. 3. Someone cleaned the utensils. 4. Someone has cleaned the utensils. Question ID: 26433039760 Status: Answered Chosen Option: 4 Q.11 Select the most appropriate option to fill in the blank. A note of \_ \_\_\_ during the leaders' meeting at the UN. Ans X 1. friction surfaced 2. discord surfaced X 3. grievance surfaced X 4. strife surfaced Question ID: 26433042826 Status: Answered Chosen Option: 3 Q.12 Select the most appropriate synonym of the given word. Startle Ans X 1. Scare X 2. Humiliate 3. Surprise X 4. Shame Question ID: 26433040012 Status : Answered Chosen Option : 1  $\ensuremath{\text{Q.13}}$  Select the most appropriate meaning of the given idiom. Get the axe Ans X 1. Burdened job 2. Lose the job X 3. Relaxed job X 4. Get the job Question ID: 26433043080 Status: Answered Chosen Option: 4



Q.14 Select the most appropriate meaning of the given idiom.



Wipe the floor with someone √ 1. To defeat someone Ans 2. To criticise someone X 3. To cheat someone X 4. To help someone Question ID: 26433039997 Status: Answered Chosen Option: 2 Q.15 Select the option that can be used as a one-word substitute for the given group of Reject as invalid, especially by legal procedure Ans X 1. Reiterate X 2. Putrid X 3. Putrefy 🥓 4. Quash Question ID: 26433039089 Status : Answered Chosen Option : 1 Q.16 Select the most appropriate option fill in the blank. The death of her father had made her sullen and Ans X 1. jovial 💢 2. smug X 3. joyful 4. melancholic Question ID: 26433039725 Status: Answered Chosen Option: 4 Q.17 Select the INCORRECTLY spelt word. 1. Supercede X 2. Indefatigable X 3. Autopsy X 4. Anonymous Question ID: 26433039069 Status : Answered Chosen Option : 4 Q.18 Select the most appropriate ANTONYM of the given word. Vulgar Ans X 1. Senior X 2. Decreased X 3. Ignorant 4. Refined Question ID : 26433042929 Status: Answered Chosen Option: 4





Q.19 Select the option that can be used as a one-word substitute for the given group of Merry, convivial, hearty and good humoured 📉 1. Jowl Ans X 2. Joyous 3. Jovial X 4. Jubilee Question ID: 26433040110 Status: Answered Chosen Option: 3 Q.20 Select the most appropriate synonym of the given word. X 1. Slander Ans 2. Conclusion 3. Preamble X 4. Plunk Question ID: 26433042983 Status: Answered Chosen Option: 2 @Qmaths 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. Most of the valley had been (1)\_ over the ages by the river waters, (2) rainfall, and fierce winds. All except for one giant monolith, a (3) tower-like mountain of a single rock. It stood at a proud (4) of eight hundred and fifty metres from the valley floor, towering well above the (5) shoulders SubQuestion No: 21 Q.21 Select the most appropriate option to fill in blank number 1. X 1. dried X 2. decoded 3. eroded X 4. wiped Question ID: 26433045887 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. Most of the valley had been (1)\_ \_ over the ages by the river waters, (2) tower-like rainfall, and fierce winds. All except for one giant monolith, a (3)\_ of eight hundred and fifty metres mountain of a single rock. It stood at a proud (4)\_ from the valley floor, towering well above the (5) shoulders. SubQuestion No: 22 Q.22 Select the most appropriate option to fill in blank number 2. X 1. empty 2. heavy 💢 3. less X 4. scanty Question ID: 26433045888

Question ID : 26433045888 Status : Answered





Q.23 Ans	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.  Most of the valley had been (1) over the ages by the river waters, (2) rainfall, and fierce winds. All except for one giant monolith, a (3) tower-like mountain of a single rock. It stood at a proud (4) of eight hundred and fifty metres from the valley floor, towering well above the (5) shoulders.  SubQuestion No: 23  Select the most appropriate option to fill in blank number 3.  1. humongous					
	X 3. neat					
	X 4. tiny					
	Question ID : 26433045889  Status : Answered  Chosen Option : 1					
	Comprehension:					
	In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.  Most of the valley had been (1) over the ages by the river waters, (2) rainfall, and fierce winds. All except for one giant monolith, a (3) tower-like mountain of a single rock. It stood at a proud (4) of eight hundred and fifty metres from the valley floor, towering well above the (5) shoulders.  SubQuestion No: 24  Select the most appropriate option to fill in blank number 4.  1. weight  2. height  3. length  4. width					
	Question ID : 26433045890					
	Status : Answered					
	Chosen Option : 2					
Q.25 Ans	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.  Most of the valley had been (1) over the ages by the river waters, (2) rainfall, and fierce winds. All except for one giant monolith, a (3) tower-like mountain of a single rock. It stood at a proud (4) of eight hundred and fifty metres from the valley floor, towering well above the (5) shoulders.  SubQuestion No: 25  Select the most appropriate option to fill in blank number 5.  X 1. shelf's  X 2. mountain  X 3. valley  4. valley's  Question ID: 26433045891					
	Status : Answered Chosen Option : 4					

Section : General Intelligence





Q.1 Select the option that represents the letters that, when placed from left to right in the blanks below, will complete the letter series.

BE\_KDF\_HKDJEH\_D\_EHKD

Ans X 1. JPKB

✓ 2. H E K N

🟋 3. H B P J

🟋 4. I L P K

Question ID: 26433043219

Status: Answered

Chosen Option: 2

Q.2 Which of the following numbers will replace the question mark (?) in the given series?

3, 3,12,108,?

Ans

X 1. 1528

X 2. 1512

**3**. 1728

**X** 4. 1684

Question ID: 26433043277

Chosen Option: 3

Q.3 Select the correct mirror image of the given combination when the mirror is placed at MN as shown.

g 7 9 y w r

Ans

g 79 y w r 1 >

X2 1 W Y 6 7 3

x3. r w y 6 7 g

879ywr.4X

Status : Answered

Question ID: 26433040536 Status: Answered

Chosen Option: 1

Q.4 Select the correct combination of mathematical signs to sequentially replace the \* signs and to balance the given equation.

13 \* 5 \* 60 \* 6 \* 11 \* 64

Ans X 1. ×, +, -, ÷, =

✓ 2. ×, +, ÷, −, =

X 3. +, -, ×, ÷, =

X 4. -, +, ×, ÷, =

Question ID: 26433040855

Status: Answered





Q.5 Select the correct combination of mathematical signs to sequentially replace the \* signs and to balance the given equation. 25\*5\*8\*4\*15\*20 ✓ 1. +, ×, ÷, -, = Ans X 2. ÷, -, ×, +, = X 3. +, ×, -, ÷, = X 4. -, ÷, +, ×, = Question ID: 26433040864 Status: Answered Chosen Option: 1 Which of the following numbers will replace the question mark (?) in the given series? 19, 114, 119, ?, 479, 958 X 1. 378 Ans X 2. 452 X 3. 296 **4**. 476 Question ID: 26433040594 Status : Answered Chosen Option: 4 Q.7 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 cranes are bears. Some tigers are cranes. All jackals are tigers. Conclusion: I. Some bears are tigers. II. All jackals are bears. III. Some jackals are bears. 1. Only conclusions I and III follow 2. Only conclusion I follows X 3. Only conclusion II follows X 4. Only conclusions I and II follow Question ID: 26433040745 Status : Answered Chosen Option: 2 Q.8 Select the option that is related to the third number in the same way as the second number is related to the first number and the sixth number is related to the fifth number.

3:18::9:?::5:100

Ans X 1. 500

2. 236

**3**. 648

**X** 4. 435

Question ID : 26433043439 Status : Answered





Q.9 In a certain code language, 'CHOICE' is written as 'OHCECI' and 'DEMAND' is written as 'MEDDNA'. How will 'EXPECT' be written in that language?

Ans 1. PXEECT

X 2. TCEPXE

✓ 3. PXETCE

X 4. TCEEXP

Question ID: 26433040697

Status: Answered

Chosen Option: 3

Q.10 Select the set in which the numbers are related in the same way as are the numbers of the following set.

(90, 15, 21)

(16, 2, 10)

(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 /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** 1. (80, 20, 16)

**X** 2. (80, 6, 15)

**3**. (46, 23, 25)

**X** 4. (60, 10, 6)

Question ID : 26433043226 Status : Answered

Chosen Option: 3

Q.11 Which of the following letter-clusters will replace the question mark (?) in the given series to make it logically complete?

ACF, DFI, GIL, JLO, ?

Ans

X 1. NOM

**X** 2. MON

**X** 4. ROM

Question ID : 26433045153 Status : Answered

Chosen Option: 3

Q.12 Select the option that is related to the third word in the same way as the second word is related to the first word. (The words must be considered as meaningful English words and must NOT be related to each other based on the number of letters/number of consonants/vowels in the word)

Castle : Building :: Sedan : ?

Ans

1. Car

X 2. Bike

X 3. Motor

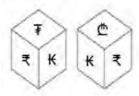
X 4. Truck

Question ID : 26433045079

Status: Answered



Q.13 Two different positions of the same dice are shown, the six faces of which are marked as €, K, ₹, ₹, ₹. . Select the symbol that will be on the face opposite to the one showing 'C'.



Ans X 1. €

X 3. K

**X** 4. €

Question ID: 26433041081 Status: Answered

Chosen Option: 2

Q.14 In a certain code language, 'SIGNAL' is coded as 'H18T13Z15', and 'TARGET' is coded as 'G26I20V7'. How will 'VOLUME' be coded in that language?

Ans X 1. E12P6O22

2. E12O6N22

X 3. F12P6P24

X 4. F12O7N23

Question ID: 26433039306

Chosen Option: 2

Q.15 Select the correct mirror image of the given combination when the mirror is placed at MN as shown.

qtr765

Ans

qtr7651V

X2 59 7 1 1 p

dtr762°5X

dfr765 4X

Status: Answered

Question ID: 26433040326 Status: Answered

Chosen Option: 1

Q.16 In a certain code language, 'COMMON' is written as 'EQOOQP' and 'PREP' is written as 'RTGR'.How will 'MAGNET' be written in that language?

X 1. OAIVGV Ans

X 2. OBIPGW

X 3. MCIPGU

4. OCIPGV

Question ID: 26433043405

Status: Answered



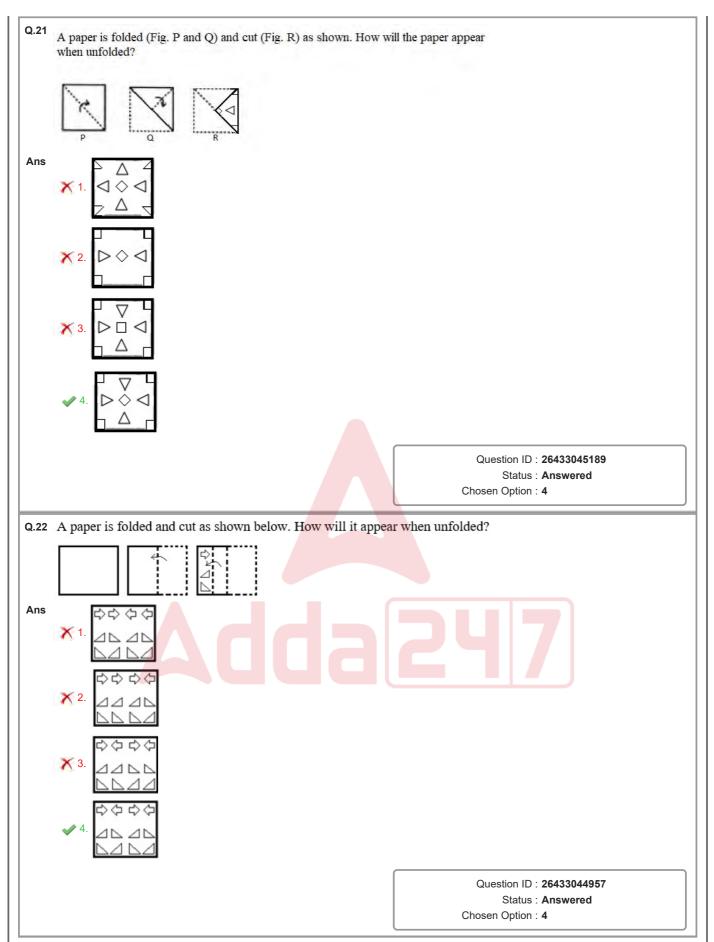


Q.17 Select the correct combination of mathematical signs to replace the \* signs and to balance the given equation. 2 \* 7 \* 3 \* 21 \* 2 \* 23 Ans X 1. ×, -, +, =, × ✓ 2. ×, ×, −, +, = X 3. ×, ×, =, +, -**X** 4. +, +, +, = , + Question ID: 26433040708 Status: Answered Chosen Option: 2 Q.18 Select the set in which the numbers are related in the same way as are the numbers of the following set. (56, 12, 672) **Ans X** 1. (17, 13, 426) **X** 2. (15, 18, 478) **3**. (14, 21, 294) **X** 4. (16, 16, 326) Question ID: 26433040866 Status: Answered Chosen Option: 3 Q.19 If I denotes '÷', J denotes 'x', K denotes '-' and L denotes '+', then what will come in place of '?' in the following equation? 118 L (16 I 4) K (72 J 2) L 28 L (39 J 3) = ? Ans X 1. 119 X 2. 125 **3**. 123 **X** 4. 130 Question ID: 26433043357 Status : Answered Chosen Option: 3 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. 1. 441 : 49 Ans X 2. 729 : 81 X 3. 369 : 41 4. 343 : 47

Question ID : 26433040658 Status : Answered











Q.23 Select the option that represents the correct order of the given words as they would appear in an English dictionary.

1.Projectile

2.Projector

3.Prolong

4.Prolific 5.Prohibit

**Ans X** 1. 1, 5, 4, 2, 3

2. 5, 1, 2, 4, 3

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

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

Question ID : 26433040283

Status : Answered

Chosen Option: 2

Q.24 Two different positions of the same dice are shown, the six faces of which are marked as A, B, C, D, E, F. Select the letter that will be on the face opposite to the one showing 'D'.



В

Ans

🥓 1. E

X 2. C

X 3. F

X 4. B

Question ID: 26433041074

Status : Answered

Chosen Option : 1

Q.25 Select the option that represents the correct order of the given words as they would appear in an English dictionary.

1.Campaigns

2. Catalytic

3. Candidature

4. Camphor

5. Cataracts

**Ans 1**. 1,3,4,2,5

2. 1,2,3,4,5

**3**. 1,4,3,2,5

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

Question ID : 26433040366

Status: Answered

Chosen Option: 3

Section: Quantitative Aptitude





Q.1 If AB = QR, BC = PR and CA = PQ, then

Ans X 1. ∆PQR ≅ ∆BCA

X 2. ΔABC ≅ ΔPQR

¥
4. ΔBAC ≅ ΔRPQ

Question ID: 26433042532

Status : Answered

Chosen Option : 3

Q.2 In a decade, a town's population grew from 1,75,000 to 2,62,500. What is the average

annual percentage increase in population?

Ans X 1.8%

X 2.3%

**3**. 5%

**X** 4. 10%

Question ID: 26433044016

Status : Answered

Chosen Option: 3

Q.3 Find the surface area of a sphere of diameter 21 cm. (Use  $\pi = \frac{22}{7}$ ) @Qmaths

**Ans** 1. 988 cm<sup>2</sup>

X 2. 1234 cm<sup>2</sup>

X 3. 1445 cm<sup>2</sup>

4. 1386 cm<sup>2</sup>

Question ID: 26433042404

Status: Answered

Chosen Option: 4

Q.4 A train covers the distance between two stations X and Y in 6 hours. If the speed of the train is reduced by 13 km/h, then it travels the same distance in 9 hours. Find the distance between the two stations

Ans X 1. 220 km

2. 234 km

X 3. 185 km

X 4. 215 km

Question ID: 26433038707

Status : Answered

Chosen Option : 2

Q.5 In a bag, black tablet covers and white tablet covers are in the ratio 5:9. If there are 450 white tablet covers, how many black tablet covers are there in the bag?

Ans X 1. 200

X 2. 275

X 3. 225

4. 250

Question ID: 26433041308

Status: Answered





Q.6 The average weight of A, B and C is 65 kg. If the average weight of A and B is 62 kg and that of B and C is 66 kg, then the weight (in kg) of B is:

Ans

X 1. 64

X 2. 63

X 3.62

**4**. 61

Question ID: 26433039338

Status: Answered

Chosen Option: 4

Q.7 Study the given table and answer the question that follows.

Items	Food	Labour	Raw material	Cloth	
Yearly Expense (in thousand rupees)	10	15	16	9	

The combined expenses on food and on labour is what percentage of the total expenses on all the four items taken together?

Ans X 1. 40%

X 2. 15%

**X** 3. 25%

4. 50%

Question ID: 26433045904 Status: Answered

Chosen Option: 4

Q.8 Anil offers his customer a discount of 15% on a T-shirt and he still makes a profit of 25%. What is the actual cost of the T-shirt marked ₹500?

Ans

**√** 1. ₹340

X 2. ₹330

※ 3. ₹350

**X** 4. ₹360

Question ID: 26433042701

Status : Answered

Chosen Option: 1

Q.9 A family consists of two grandparents, two parents and four grandchildren. The average age of the grandparents is 67 years, that of the parents is 35 years and that of the grandchildren is 9 years. What is the average age of the family?

Ans X 1. 40 years

2. 30 years

X 3. 36 years

\chi 4. 45 years

Question ID: 26433041657

Status : Answered





Q.10 Find the total surface area of a cuboid whose length is 20 cm, width is 15 cm, and height is 8 cm. Ans √ 1. 1160 cm<sup>2</sup> X 2. 990 cm<sup>2</sup> X 3. 1120 cm<sup>2</sup> X 4. 1080 cm<sup>2</sup> Question ID: 26433042410 Status: Answered Chosen Option : 1 Q.11 The diagonal of a cube is 24 cm. Find its total surface area. Ans √ 1. 1152 cm<sup>2</sup> X 2. 1252 cm<sup>2</sup> X 3. 1100 cm<sup>2</sup> X 4. 1366 cm<sup>2</sup> Question ID: 26433042626 Status: Answered Chosen Option: 1 Q.12 The sum of two numbers is 17 and their product is 34. Find the sum of their squares. Ans X 1. 224 **2**. 221 X 3. 225 X 4. 222 Question ID: 26433041351 Status: Answered Chosen Option: 2 Q.13 A container is normally filled in 5 hours. However, it takes 6 hours when there is a leak at the bottom. If the container is full, in what time would the leak empty it, if no water is allowed into the container during that period? Ans X 1.5 h X 2.6 h 💢 3. 15 h 4. 30 h Question ID: 26433042525 Status: Answered Chosen Option: 4 Q.14 When two numbers are separately divided by 44, the remainders are 11 and 38, respectively. If the sum of the two numbers is divided by 44, then the remainder will be: Ans X 1. 16 X 2. 44 **X** 3. 33 **4**. 5 Question ID: 26433039153 Status: Answered Chosen Option: 4



If  $\tan\theta + \cot\theta = 4$ , then find the value of  $\tan^2\theta + \cot^2\theta$ .

Ans X 1. 10

X 2. 12

**X** 3. 16

**4**. 14

Question ID : 26433042738 Status : Answered

Chosen Option : 4

Q.16 Find the compound interest on ₹40,000 after 2 years 6 months at 20% per annum, if the interest is compounded half-yearly.

**※** 2. ₹25,520

**√** 3. ₹24,420.40

X 4. ₹24,920.40

Question ID : 26433042482 Status : Answered

Chosen Option : 3

Q.17 If  $8x^3 + 27y^3 + 64z^3 = 72$  xyz, then the relation between x, y and z can be:

**Ans**  $\sqrt{1.2x + 3y} = -4z$ 

x = 2.2x + y + z = 0

x = 3.2x - 3y + 4z = 0

X 4. 2x + 3y = 4z

Question ID: 26433042755

Status : Answered

Chosen Option: 1

Q.18 Study the given table and answer the question that follows.

The table shows the number of different drinks purchased by customers in three different seasons.

Drink	A	В	C	D
Summer	30	45	50	38
Winter	25	32	40	50
Rainy	25	35	38	50

Which of the following is the most favourite drink of the people in winter?

Ans X 1. B

X 2. A

√ 3. D

X 4. C

Question ID : 26433045912

Status: Answered



Q.19 If the formula for converting degrees Fahrenheit to degrees Celsius is  $C = \frac{5}{9}(F - 32)$ , what is the value of F when C is 30?

Ans

🥒 1. 86

$$\times 2. -\frac{10}{9}$$

$$\times$$
 3.  $-\frac{9}{10}$ 

**X** 4. 54

Question ID : 26433044340 Status : Answered

Chosen Option : 1

Q.20 A shoe manufacturing company offers 3 types of discount schemes to its customers: (i) 20% and 12% (ii) 25% and 5% (iii) 30% and 3% at different stages of sales. Find the best scheme for the customer.

Ans

1. Only Scheme (iii)

X 2. Only Scheme (i)

X 3. Only Scheme (ii)

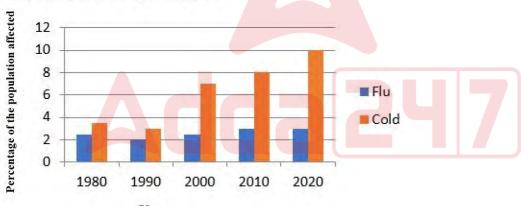
X 4. Both Schemes (i) and (ii)

Question ID : 26433044216 Status : Answered

Chosen Option : 1

Q.21

Study the given graph and answer the following question.



Years

As per data available in the table above, what was the aproximate percentage increase the percentage of the population affected by cold in 2020 when compared to the percentage of the population affected by cold in 1990?

Ans

X 1. 43%

X 2. 70%

**3**. 233%

**X** 4. 333%

Question ID : 26433045942 Status : Answered





Q.22 Rahul bought 20 dozen toys at a cost of ₹375 each dozen. He sold each of them for ₹33. The profit percentage is:

**X** 2. 6

**X** 3. 4.7

**X** 4. 5

Question ID: 26433044025

Status: Answered

Chosen Option : 1

Q.23 The value of a machine depreciates every year by 10%. If its present value is ₹35,000, then the value of the machine after 2 years will be:

Ans

**√** 1. ₹28,350

**※** 2. ₹27,225

※ 3. ₹28,000

**X** 4. ₹27,750

Question ID: 26433039342

Status : Answered

Chosen Option: 1

Q.24 The value of  $\frac{[(5.4)^2 - 0.064]}{[(5.4)^2 + 2.16 + 0.16]}$  is \_\_\_

**1.** 5

X 2. 7 **X** 3. 3

**X** 4. 1

Question ID: 26433044378

Status: Answered

Chosen Option: 1

Q.25 A beaker contains a mixture of two liquids X and Y in the ratio 5: 3. When 6 litres of the mixture is drawn off and then replaced with Y, the ratio of X and Y becomes 5 : 7. How many litres of liquid X was contained in the beaker initially?

Ans X 1. 18.25

2. 22.5

3. 11.25

**X** 4. 15.5

Question ID: 26433044188

Status: Answered

Chosen Option: 3

Section: General Awareness





Q.1 पद्म विभूषण से सम्मानित उमयालपुरम के. शिवरामन एक \_\_\_\_\_ वादक हैं। Ans 🥒 १. मृदंगम 🗶 २. वायलिन 🟋 ३. तबला 🟋 ४. वीणा Question ID: 26433042234 Status: Not Answered Chosen Option: --Q.2 Which of the following is NOT a Fundamental Duty? Ans X 1. To protect the natural environment X 2. To abide by the Constitution 3. To cast vote during elections X 4. To uphold and protect the unity and integrity of India Question ID: 26433038730 Status: Answered Chosen Option: 3 Q.3 Which of the following statements is correct about mitochondria? Ans X 1. Mitochondria is present only in bacteria. 2. Mitochondria is present in all living cells. 3. Mitochondria is not bound by any membrane. 4. Mitochondria without outer membrane is called mitoplast. Question ID: 26433041804 Status : Answered Chosen Option: 3 Q.4 Who among the following Indian Playback Singers holds the Guinness world record for singing the highest number of songs in one day? 📉 1. Alka Yagnik Ans 2. Kumar Sanu 3. Kavita Krishnamurthy X 4. Udit Narayan Question ID: 26433041742 Status: Not Answered Chosen Option: --Q.5 Who recognised the elements carbon, hydrogen and oxygen and opposed the phlogiston theory by discovering the role of oxygen in combustion and respiration? Ans 1. Antoine Lavoisier X 2. John Dalton X 3. Niels Bohr 🟋 4. Joseph Louis Proust Question ID: 26433044712 Status: Answered Chosen Option : 1





Q.6 Which type of radiation designates a part of the electromagnetic spectrum with frequencies approximately from 300 GHz to 3 kHz, or equivalent, wavelengths approximately from 1 mm to 100km? X 1. Microwaves Ans 2. Infrared waves 3. Radio waves

> Question ID: 26433044696 Status: Answered Chosen Option: 3

Q.7 निम्नलिखित व्यक्तियों में से किसने भारत के राष्ट्रगान की रचना की है?

Ans 🔀 1. काजी नजरूल इस्लाम

4. Ultraviolet rays

🗶 २. बंकिम चंद्र चट्टोपाध्याय

🟋 ३. सत्यजीत रे

🥒 ४. रविंद्रनाथ टैगोर

Question ID: 26433041731 Status: Answered

Chosen Option: 4

Q.8 The current in the bulb will stop flowing:

Ans X 1. when the conductor is on

2. if the circuit is broken

X 3. when the switch is turned on

X 4. if there is magnetic field

Question ID: 26433039383 Status: Answered

Chosen Option: 2

Q.9 NDP at FC = GDP at FC minus

1. depreciation

X 2. indirect taxes

X 3. net factor income from abroad

X 4. subsidies

Question ID: 26433042150 Status: Answered

Chosen Option: 3

Q.10 Which of the following brought out the publication 'Elderly in India 2021'?

Ans X 1. Ministry of Tribal Affairs

X 2. Ministry of Health and Family Welfare

3. Ministry of Statistics and Programme Implementation

X 4. Ministry of Planning

Question ID: 26433038919 Status: Not Answered

Chosen Option : --





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X 4. Diabetes



Q.16 Where is Indian Institute of Skiing and Mountaineering situated? Ans X 1. Dalhousie 2. Gulmarg X 3. Manali 💢 4. Uttarkashi Question ID: 26433042191 Status : Answered Chosen Option: 1 Q.17 In Budget 2022, the Khelo India Scheme, a flagship Central Sector Scheme of the Ministry of Youth Affairs and Sports has been included in which of the following? Ans X 1. President's Awards Scheme 2. PM's Awards Scheme X 3. National Awards Scheme 4. Sports Minister's Awards Scheme Question ID: 26433041857 Status: Not Answered Chosen Option: --Q.18 Name the classical dancer who was awarded the 'Sangeet Natak Akademi Award' in 1966 for his contribution to Odissi. 📈 1. Nileshwar Mukherjee X 2. Haricharan Singh 3. Kelucharan Mohapatra \chi 4. Bipin Singh Question ID: 26433038797 Status: Not Answered Chosen Option : --Q.19 Which of the following is the Sahitya Akademi Award winning novel of the Indian writer **Amitav Ghosh?** Ans X 1. Flood of Fire X 2. The Hungry Tide 3. The Shadow Lines X 4. Gun Island Question ID: 26433042307 Status: Not Answered Chosen Option: --Q.20 In 2019, which disease, according to WHO, was ranked as the seventh leading cause of death globally? Ans 1. Alzheimer's disease X 2. Stroke 3. Lung cancer

Question ID : 26433044747

Status : Answered





Q.21 Who among the following Hindustani classical vocalists was awarded the Padma Bhushan by the Government of India and the title of 'Rajya Gayika' by the Government of Maharashtra in 1969? Ans 💢 1. Gangubai Hangel \chi 2. Sundari Dasi 🥒 3. Kesarbai Kerkar 🟋 4. Nagrathnamma Question ID: 26433042331 Status: Not Answered Chosen Option: --Q.22 Who among the following internationally acclaimed Kuchipudi dancers has been honoured with the prestigious Bharata Shastra Nritya Praveena National Award 2021? X 1. Bhavna Reddy Ans 💢 2. V Satyanarayana Sarma X 3. Deepa Shashindran 🎺 4. Aparna Satheesan Question ID: 26433041979 Status: Not Answered Chosen Option : --Q.23 The central theme of Tokyo Paralympic 2020 was Ans X 1. Inspire a Generation 2. United by Emotion X 3. Faster, Higher, Stronger - Together X 4. One World, One Dream Question ID: 26433044460 Status: Answered Chosen Option: 2 Q.24 Which of the following books is an autobiography of the professional boxer Mike Tyson? Ans X 1. Game Changer 2. Undisputed Truth: My Autobiography X 3. Wide Angle 💢 4. Straight From the Heart: An Autobiography Question ID: 26433038996 Status: Not Answered Chosen Option: --Q.25 The Sangeet Natak Akademi was set up in the year \_\_\_ Ans X 1. 1952 X 2. 1950 3. 1953 X 4. 1951 Question ID: 26433042266 Status: Not Answered Chosen Option: --