

Combined Higher Secondary Level Examination 2019 Tier I

Roll Number	
Candidate Name	
Venue Name	iON Digital Zone IDZ Karmanghat
Exam Date	12/10/2020
Exam Time	10:00 AM - 11:00 AM
Subject	CHSL Tier 1

Section: English Language (Basic Knowledge)

Q.1 Select the most appropriate synonym of the given word.

ASSERTION

Ans

X 1. Discussion

X 2. Rejection

3. Declaration

X 4. Continuation

Question ID: 424429427

Status: Not Answered Chosen Option: --

Q.2 Select the wrongly spelt word.

Ans

💢 1. Awfully

2. Unduly

3. Unruly

4. Faithfuly

Question ID: 424429408 Status: Answered

Chosen Option: 4

Q.3 Select the correct passive form of the given sentence.

The police beat a number of protestors last night.

Ans

X 1. A number of protestors had been beaten by the police last night.

X 2. A number of protestors were being beaten by the police last night.

X 3. A number of protestors has been beaten by the police the night before.

4. A number of protestors were beaten by the police the night before.

Question ID: 424429415 Status: Answered

	www.byjusexamprep.com	BYJU'S EXAM PREP
Q.4	Select the most appropriate meaning of the given idiom.	
	Up in arms	
Ans	1. Angry about something	
	X 2. Give up fighting and surrender	
	X 3. Divide into armed groups	
	🔀 4. Throw up arms in joy	
		0 11 15 4044040
		Question ID : 424429422 Status : Not Answered
		Chosen Option :
_	Communication	
	Comprehension: In the following passage some words have been deleted. Fill in the blanks	s with the help of the
	alternatives given. Select the most appropriate option for each blank.	
	Smartphones have become an essential part of our lives and their (1)impacting human behaviour. We need to (2) think about digital deto	
	of disconnecting with (3) virtual world is not just a fad. It's the need	of the hour today.
	The Global Brand Director of the smartphone Vivo in his speech nudged a (4) a step backward and think. He said, "Let's (5) our mobiles	
	closer and nearer to our loved ones."	
	SubQuestion No : 5	
Q.5 Ans	Select the most appropriate option for blank number 1.	
Alls	1. exceeding	
	2. excessive	
	X 3. exceed	
	X 4. exceedingly	
		Question ID : 424429410
		Status : Answered
		Chosen Option : 2
	Comprehension:	
	In the following passage some words have been deleted. Fill in the blanks alternatives given. Select the most appropriate option for each blank.	s with the help of the
	Smartphones have become an essential part of our lives and their (1)	
	impacting human behaviour. We need to (2) think about digital deto of disconnecting with (3) virtual world is not just a fad. It's the need	of the hour today.
	The Global Brand Director of the smartphone Vivo in his speech nudged a (4) a step backward and think. He said, "Let's (5) our mobiles	
	closer and nearer to our loved ones."	2.00
	SubQuestion No : 6	
'	Select the most appropriate option for blank number 2.	
Ans	X 1. serious	
	2. seriousness	
	X 3. series	

4. seriously

Question ID : 424429411
Status : Answered



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In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each blank.

Smartphones have become an essential part of our lives and their (1)_____ usage is now impacting human behaviour. We need to (2)_____ think about digital detox! Yes, the concept of disconnecting with (3)____ virtual world is not just a fad. It's the need of the hour today. The Global Brand Director of the smartphone Vivo in his speech nudged all smartphone users (4)____ a step backward and think. He said, "Let's (5)____ our mobiles and pledge to be closer and nearer to our loved ones."

SubQuestion No: 7

Q.7 Select the most appropriate option for blank number 3.

Ans

X 1, man

2. th

X 3. any

X 4. a

Question ID: 424429412

Status: Answered

Chosen Option: 2

Comprehension:

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each blank.

Smartphones have become an essential part of our lives and their (1)_____ usage is now impacting human behaviour. We need to (2)_____ think about digital detox! Yes, the concept of disconnecting with (3)____ virtual world is not just a fad. It's the need of the hour today. The Global Brand Director of the smartphone Vivo in his speech nudged all smartphone users (4)____ a step backward and think. He said, "Let's (5)____ our mobiles and pledge to be closer and nearer to our loved ones."

SubQuestion No: 8

Q.8 Select the most appropriate option for blank number 4.

Ans

📉 1. to taking

🗶 2 take

3. to take

X 4. taken

Question ID: 424429413

Status: Answered



mp		

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each blank.

Smartphones have become an essential part of our lives and their (1)_____ usage is now impacting human behaviour. We need to (2)_____ think about digital detox! Yes, the concept of disconnecting with (3)____ virtual world is not just a fad. It's the need of the hour today. The Global Brand Director of the smartphone Vivo in his speech nudged all smartphone users (4)____ a step backward and think. He said, "Let's (5)____ our mobiles and pledge to be closer and nearer to our loved ones."

SubQuestion No: 9

Q.9 Select the most appropriate option for blank number 5.

Ans

1. switch in

X 2. switch over

X 3. switch up

4. switch off

Question ID : 424429414 Status : Answered

Chosen Option: 4

Q.10 Select the most appropriate synonym of the given word.

GUILE

Ans

X 1. Intuition

X 2.

2. Surfeit

X

3. Sincerity

🎻 4. Deceit

Question ID: 424429428

Status: Not Answered

Chosen Option: --

Q.11 Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No improvement'.

Lenovo has launched ThinkPad XI Fold, the world's first foldable laptop which is claimed $\underline{\mathbf{to}}$ $\underline{\mathbf{be}}$ so durable as its other devices.

Ans

📉 1. to be most durable as

X 2

2. No improvement

X

3. to be very durable as

.

4. to be as durable as

Question ID : 424429420 Status : Answered



Q.12 Select the most appropriate word to fill in the blank in the given sentence. If the video clip of the murder had not been shared on social media, the world would likely have remained _____ of the tragedy. Ans 1. recognised 2. unconfirmed 3. unaware 4. renowned Question ID: 424429429 Status: Answered Chosen Option: 3 Q.13 Select the most appropriate ANTONYM of the given word. **DEMOLISH** Ans X 1. Cherish 2. Abolish 3. Construct X 4. Obstruct Question ID: 424429406 Status: Answered Chosen Option: 3 Q.14 Select the wrongly spelt word. Ans X 1. Popularly 2. Beggarly 3. Sincearly X 4. Jocularly Question ID: 424429424 Status: Answered Chosen Option: 3 Q.15 Select the most appropriate meaning of the given idiom. Stir up a hornet's nest Ans 1. Provoke trouble 2. Lead a revolt 3. Call for dialogue X 4. Destroy a nest Question ID: 424429423 Status: Answered Chosen Option: 1

Q.16 Select the correct indirect form of the given sentence.

"Do you attend the film festival at Goa every year?" he asked.

Ans

- X 1. He is asking me if I attended the film festival at Goa every year.
- X 2. He had asked me if I was attending the film festival at Goa every year.
- 3. He asked me if I attended the film festival at Goa every year.
- X 4. He asks me if I attend the film festival at Goa every year.

Question ID : 424429416 Status : Answered

Chosen Option: 2

- Q.17 Given below are four jumbled sentences. Select the option that gives their correct order.
 - A. This test is conducted on the fully automated Driving Test Track designed by Maruti Suzuki.
 - B. Each of these specific skills are to be tested and need to be completed successfully in under seven minutes by the candidate.
 - C. It is a fully-automated track having six segments to test specific driving skills.
 - D. The Regional Transport Offices of Delhi have recently introduced the new driving test.

Ans

- X 1. BADC
- X 2. ADBC
- X 3. DBAC
- 4. DACB

Question ID: 424429405

Status: Answered

Chosen Option: 4

- Q.18 Given below are four jumbled sentences. Select the option that gives their correct order.
 - A. The most well-known among them is the Purple Frog needing immediate protection.
 - B. The Secret Life of Frogs is the first ever film on the Amphibians of India.
 - C. The film has been shot extensively in the Western Ghats.
 - D. It showcases unique species of frogs which are critically endangered.

Ans

- 🌌 1. BCDA
- X 2. CBDA
- X 3. DCBA
- X 4. BCAD

Question ID: 424429419

Status: Answered



www.byjusexamprep.com Q.19 In the given sentence identify the segment which contains the grammatical error. When I met Akbar Padamsee, one of a pioneers of Indian art, he was 87 but still alert and active. Ans X 1. he was 87 2. When I met X 3. but still alert and active 4. one of a pioneers of Indian art Question ID: 424429417 Status: Answered Chosen Option: 4 Q.20 Select the word which means the same as the group of words given. That which is no longer useful Ans 1. Redundant 2. Dominant 3. Abundant 4. Reluctant Question ID: 424429426 Status: Answered Chosen Option: 3 Q.21 Select the most appropriate option to substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No improvement'. It is reported that everyday India witnessing the death of over 2000 babies aged less than one year. Ans 1. India will be witness the death 2. India witnesses the death 3. No improvement 4. India witness the death Question ID: 424429421 Status: Answered Chosen Option: 3 Q.22 In the given sentence identify the segment which contains the grammatical error. Your skill lie in cheering up people who are stressed out, wound up or generally just annoved. Ans 1. Your skill lie 2. who are stressed out, wound up 3. or generally just annoyed X 4. in cheering up people

> Question ID: 424429418 Status: Answered



•	Select the most appropriate ANTONYM of the given wor	u.
4	SURVEILLANCE	
Ans	1. Attack	
	2. Neglect	
	X 3. Endurance	
	X 4. Vigilance	
		Question ID : 424429407
		Status : Answered
		Chosen Option : 2
0.24	Select the most appropriate word to fill in the blank in the	e given sentence.
,	Padamse worked like a mathematician and was a true _	
	numerous mediums.	
Ans	1. voluntary	
	X 2. literary	
	X 3. adversary	
	√ 4. visionary	
		Question ID : 424429430 Status : Answered
		Chosen Option : 4
0.25	Select the word which means the same as the group of v	words given
Q.23		words given.
Ans	Something that is genuine 1. Unreal	
	× 2. Academic	
	3. Authentic	
	3. Authentic 4. Majestic	
		Question ID : 424429425
		Question ID : 424429425 Status : Not Answered Chosen Option :

- Q.1 Arrange the given words in a logical and meaningful sequence.
 - 1. Flat
 - 2. Street
 - 3. Room
 - 4. Apartment
 - 5. Town

Ans

- X 1. 3, 4, 1, 2, 5
- × 2. 5, 4, 3, 2, 1
- X 3. 3, 5, 1, 4, 2
- 4. 3, 1, 4, 2, 5

Question ID : 424429438
Status : Answered

Chosen Option: 4

Q.2 Four letter-clusters have been given out of which three are alike in some manner, while one is different. Choose the odd one.

Ans

- X 1. LNP
- X 2. DFH
- **✓** 3. TVW
- X 4. FHJ

Question ID: 424429444

Status : Answered

Chosen Option: 3

Q.3 In a certain code language, N is coded as 30 and COT is coded as 78. How will PET be coded as in that language?

Ans

- X 1. 70
- **2**. 84
- X 3. 100
- X 4. 41

Question ID: 424429440

Status: Answered



	www.byjusexamprep.com	EXAM PREP
Q.4	The sequence of folding a paper and the manner in which the folded paper has been cut is shown in the following figures. How would this paper look when unfolded?	
A		
Ans	✓1. O O O O	
	X 2.	
	X 3. ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○	
	X 4.	
	Question ID : 4244294 Status : Answere Chosen Option : 1	

Q.5 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

- 1. All beans are meat.
- 2. All breads are meat.

Conclusions:

- I. Some beans are breads.
- II. Some breads are beans.

Ans

- 1. Only conclusion I follows.
- X 2. Both conclusions I and II follow.
- X 3. Either conclusion I or II follows.
- 4. Neither conclusion I nor II follows.

Question ID: 424429448 Status: Answered

Chosen Option: 3

Q.6 Select the option in which the numbers are related in the same way as are the numbers in the given set.

(3, 68, 5)

Ans

- **√** 1. (2, 10, 1)
- × 2. (2, 72, 10)
- X 3. (5, 95, 8)
- X 4. (4, 64, 5)

Ouestion ID: 424429435

Status: Answered

Chosen Option: 1

Q.7 John used to buy petrol at the rate of ₹80 per litre till last month. Now he buys it at the rate of ₹85 per litre. By what percentage did the petrol price increase as compared to last month?

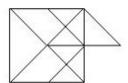
Ans

- 1. 6.25%
- X 2. 5.5%
- X 3. 8.35%
- X 4. 10%

Question ID: 424429431

Status: Answered

Q.8 How many triangles are there in the following figure?



Ans

X 1. 18

× 2. 21

3. 20

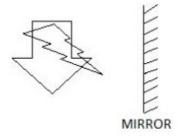
X 4. 22

Question ID: 424429451

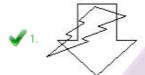
Status: Not Answered

Chosen Option: --

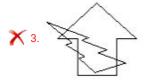
Q.9 Select the correct mirror image of the given figure.



Ans









Question ID : 424429454

Status : Answered



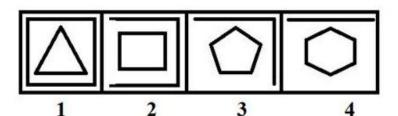
www.byjusexamprep.com Q.10 Select the option that is related to the third letter-cluster in the same way as the second letter-cluster is related to the first letter-cluster. GOAT : DQYW :: TRES : ? Ans √ 1. QTCV X 2. HUMO X 3. PSBU X 4. RSDW Question ID: 424429441 Status: Answered Chosen Option: 1 Q.11 Select the combination of letters that when sequentially placed from left to right in the blanks of the given letter series will complete the series. aba_ccdab_b__dababc___ Ans X 1 cacced √ 2. bacccd X 3. abdccd X 4. bacacd Question ID: 424429443 Status: Answered Chosen Option: 2 Q.12 Select the option in which the words share the same relationship as that shared by the given pair of words. Cow: Milk Ans X 1. Bird: Fly X 2. Goat : Bleat ✓ 3. Hen: Egg X 4. Eagle: Swoop Question ID: 424429445 Status: Answered Chosen Option: 3 Q.13 Four letter-clusters have been given, out of which three are alike in some manner and one is different. Select the odd letter-cluster. Ans X 1 EGVT √ 2. TUGD X 3. NOML X 4. ADZW Question ID: 424429446

Status: Answered Chosen Option: 2

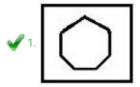
www.byjusexamprep.com Q.14 In a certain code language, 'BROWSE' is written as 'GUYQTD'. How will 'AMALGAM' be written as in that language? X 1. PMDGCPD X 2. CONCICO X 3. DPMDGCP √ 4. OCINCOC Question ID: 424429439 Status: Answered Chosen Option: 4 Q.15 Select the Venn diagram that best represents the relationship between the following classes. Reptile, Mammal, Lizard Ans Question ID: 424429455 Status: Answered Chosen Option: 3 Q.16 Select the option in which the numbers share the same relationship as that shared by the given number-pair. 8:49 X 1. 9:87 Ans **√** 2. 12: 121 X 3. 13:170 X 4. 15:210

Question ID : 424429433 Status : Answered

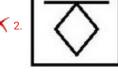
Q.17 Select the option figure that will come next in the following series.



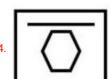
Ans











Question ID: 424429450 Status: Answered Chosen Option: 1

Q.18 Select the correct combination of mathematical signs to replace 'A' sequentially from left to right and balance the following equation.

26 A 2 A 3 A 3 A 13

Ans

Question ID: 424429432 Status: Answered



Q.19 Select the option that is related to the third word in the same way as the second word is related to the first word.

Work: Joule:: Area:?

Ans

X 1. Length

X 2. Perimeter

X 3. Radian

√ 4. Hectare

Question ID : **424429442**Status : **Answered**

Chosen Option: 4

Q.20 Four numbers have been given, out of which three are alike in some manner and one is different. Select the number that is different from the rest.

Ans

X 1. 268

× 2. 124

X 3. 212

4. 255

Question ID: 424429437 Status: Not Answered

www.byjusexamprep.com Q.21 Select the option in which the given figure is embedded. (Rotation of the figure is not allowed) Ans Question ID: 424429452 Status: Answered Chosen Option : 4 Q.22 Four words have been given, out of which three are alike in some manner and one is different. Select the odd one. Ans √ ¹. Frisk × 2. Chirp 🗙 3. Neigh X 4. Bleat

Question ID : 424429447 Status : Not Answered



Q.23 Select the option in which the numbers are related in the same way as are the numbers in the given set.

(7, 15, 31)

Ans

- X 1. (5, 625, 6)
- × 2. (2, 17, 14)
- X 3. (6, 13, 21)
- **4**. (3, 7, 15)

Question ID : 424429434 Status : Answered

Chosen Option: 4

Q.24 Disha's salary is ₹3,000 more than Pratima's salary. The ratio of Disha's to Pratima's salary is 17:15, respectively. What is the salary of Pratima?

Ans

- X 1. ₹27,250
- **√** 2. ₹22,500
- X 3. ₹26,750
- X 4. ₹25,500

Question ID : 424429436 Status : Answered

Chosen Option : 2

Q.25 Three different positions of the same dice are shown. Select the number that will be on the face opposite to the face showing the number '1'.







Ans

- 🗙 1. 🔅
- **y** 2. (
- **X** 3. 5
- X 4 /

Question ID: 424429449

Status: Answered

Chosen Option: 2

Section: Quantitative Aptitude(Basic Arithmetic Skill)

Q.1 Ram sold a motorcycle for ₹70000 at 25% profit. For what price should he sell a motorcycle to gain 30% profit?

Ans

X 1. ₹72,900

× 2. ₹72,600

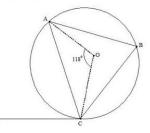
√3. ₹72,800

X 4. ₹72,700

Question ID : **424429462**Status : **Answered**

Chosen Option: 3

Q.2 In the given figure, BC is a chord and CD is a tangent through the point C. If $\angle AOC = 118^{\circ}$, then find the $\angle ACD$.



Ans

X 1. 63 °

X 2. 65 °

√ 3. 59 °

X 4. 56°

Question ID : 424429466 Status : Not Answered

Chosen Option: --

Q.3 The average age of 25 men is 28 years. 5 new men of an average age of 25 years joined them. Find the average age of all the men together.

Ans

X 1. 26.5 years

× 2. 28.5 years

X 3. 29.5 years

4. 27.5 years

Question ID: 424429459

Status: Answered

The least value of $8cosec^2\theta + 25sin^2\theta$ is:

Ans

X 1. 10 √2

× 2. 40 √2

√ 3. 20 √2

X 4. 30√2

Question ID : 424429475 Status : Not Answered

Chosen Option: --

Q.5 Richa travels from A to B at the speed of 15 km/h, from B to C at 20 km/h, and from C to D at 30 km/h.

If AB = BC = CD, then find the Richa's average speed.

Ans

X 1 17 km/h

× 2. 19 km/h

√ 3. 20 km/h

X 4. 18 km/h

Question ID : 424429457 Status : Answered

Chosen Option : 3

Q.6 M is the circumcentre of ΔABC with circumradius 15 cm. Let BC = 24 cm and ML is perpendicular to BC. Then the length of ML is:

Ans

✓ 1. 9 cm

X 2. 10 cm

X 3. 12 cm

X 4. 8 cm

Question ID: 424429468

Status: Answered

Chosen Option : 1

Q.7 In ΔXYZ , L and M are the middle points of the sides XY and XZ, respectively. R is a point on the segment LM, such that LR: RM = 1: 2. If LR = 3 cm, then YZ is equal to:

Ans

X 1. 19 cm

× 2. 17 cm

✓ 3. 18 cm

X 4. 16 cm

Question ID: 424429467

Status : Answered

Q.8 The diagonal of rectangle is 15 cm and length is 12 cm. Find the area of the rectangle.

Ans

X 1. 114 cm²

✓ 2. 108 cm²

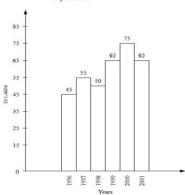
X 3. 116 cm²

X 4. 112 cm²

Question ID : 424429458 Status : Answered Chosen Option : 2

Q.9 The following graph given the annual percent profit earned by a company during the period 1996-2001. Study the graph carefully and answer the questions that follow.

% profit = $\frac{Income - Expenditure}{Expenditure} \times 100$



The expenditure of the company during the year 1996 was ₹30 crores. The income of the company in that year was (in crores ₹):

Ans

X 1. 45

X 2. 44

X 3. 44.5

√ 4. 43.5

Question ID: 424429480

Status: Not Answered

Chosen Option: --

Q.10 If a + b + c = 2, $\frac{1}{a} + \frac{1}{b} + \frac{1}{c} = 0$, $ac = \frac{4}{b}$ and $a^3 + b^3 + c^3 = 28$, find the value of $a^2 + b^2 + c^2$.

Ans

🗸 1. 🖔

X 2. 6

X 3. 10

X 4. 12

Question ID : 424429471 Status : Not Answered

Q.11 $\stackrel{?}{\sim}$ 6,300 is divided between X, Y, Z, such that X: Y = 7:5 and Y: Z = 4:3. Find the share of Y.

Ans

√ 1. ₹2,000

× 2. ₹1,800

X 3. ₹2,400

X 4. ₹2,200

Question ID : 424429463 Status : Answered

Chosen Option : 1

Q.12 15 men can complete a task in 10 days. In how many days can 20 men complete the same task?

Ans

X 1. 5.5 days

√ 2. 7.5 days

X 3. 6.5 days

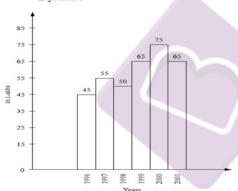
X 4. 8.5 days

Question ID : 424429456 Status : Answered

Chosen Option : 2

Q.13 The following graph given the annual percent profit earned by a company during the period 1996-2001.
Study the graph carefully and answer the questions that follow.

% profit=
$$\frac{Income - Expenditure}{Expenditure} \times 100$$



The period in which the profit of the company has increased fasted is:

Ans

1. 1998-1999

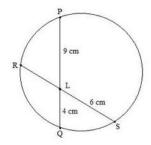
X 2. 2000-2001

X 3. 1996-1997

X 4. 1997-1998

Question ID : 424429478
Status : Not Answered

Q.14 In the given figure, chords PQ and RS intersect each other at point L. Find the length of RL.



Ans

X 1. 8 cm

X 2. 2 cm

√ 3. 6 cm

X 4. 3 cm

Question ID: 424429465

Status: Answered

Chosen Option: 3

Q.15 Kavita's attendance in her school for the academic session 2018-2019 was 216 days. On computing her attendance, it was observed that her attendance was 90%. The total working days of the school were:

Ans

X 1. 250

√ 2. 240

X 3. 194

X 4. 195

Question ID: 424429461

Status : **Answered**

Chosen Option: 2

Q.16 Which of the following options is completely divisible by 11

Ans

X 1. 809781

√ 2. 963391

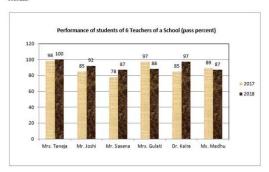
X 3. 107611

X 4. 116571

Question ID : 424429472

Status : Answered

Q.17 The given graph shows the pass percentage of students taught by six teachers of a school in the Senior Secondary Board exam



Identify the teacher whose students have shown the maximum improvement.

Ans

- X 1. Mr. Joshi
- ✓ 2. Dr. Kalra
- X 3. Mrs. Taneja
- X 4. Mr. Saxena

Question ID : 424429479
Status : Not Answered

Chosen Option: --

Q.18 What is the value of the following?

$$-15 + 90 \div [89 - \{9 \times 8 + (33 - 3 \times 7)\}]$$

Ans

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

Question ID: 424429473

Status: Answered

Chosen Option: 1

Q.19 If
$$\cos(x - y) = \frac{\sqrt{3}}{2}$$
 and $\sin(x + y) = \frac{1}{2}$, then the value of x (0 < x < 90) is:

Ans

- X 1. 45°
- √2. 30°
- X 3. 15°
- X 4. 60°

Question ID: 424429476

Status: Answered

Q.20 If $\cot A = k$, then $\sin A$ is equal to:

(presume that A is an acute angle)

Ans

$$imes$$
 1. $\frac{k^2}{\sqrt{1+k^2}}$

$$\times$$
 2. $\frac{1}{k}$

$$\times$$
 3. $-\frac{1}{k}$

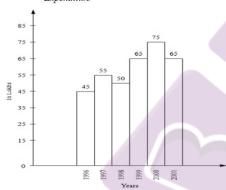
$$\checkmark 4. \frac{1}{\sqrt{1+k^2}}$$

Question ID : 424429470 Status : Answered

Chosen Option: 4

Q.21 The following graph represents the annual percentage profit earned by a company during the period 1996 - 2001.
Study the graph carefully and answer the questions that follow.

% profit=
$$\frac{Income-Expenditure}{Expenditure} \times 100$$



The profit earned by the company is maximum in the year:

Ans

X 1. 1999

× 2. 2001

X 3. 1996

4 2000

Question ID : 424429477

Status: Not Answered



Q.22

If $\frac{\cos\theta + \sin\theta}{\cos\theta - \sin\theta} = 8$, then the value of $\cot\theta$ is equal to:

Ans

 \times 1. $\frac{7}{6}$

2.

X 3. $\frac{6}{5}$

X 4. \(\frac{8}{2}\)

Question ID: 424429474

Status : Answered

Chosen Option: 2

Q.23 List the price of a bike is 15% more than it's cost price. It is sold at a discount of 20%. Find the dealer's loss or profit percentage.

Ans

X 1. Profit 8%

X 2. Profit 9%

X 3. Loss 9%

√ 4. Loss 8%

Question ID: 424429460

Status: Answered

Chosen Option: 4

Q.24 If x - 2y = 3 and xy = 5, find the value of $x^2 - 4y^2$.

Ans

1. 21

X 2. 20

X 3. 23

X 4. 22

Question ID: 424429469

Status : Answered

Q.25 In how many years shall ₹3,500 invested at the rate of 10% simple interest per annum, amount to ₹4,500?

Ans

$$\times$$
 1. $2\frac{4}{7}$ years

$$\times$$
 2. $2\frac{3}{7}$ years

$$\checkmark$$
 3. $2\frac{6}{7}$ years

$$\times$$
 4. $2\frac{5}{7}$ years

Question ID : 424429464 Status : Answered

Chosen Option: 3

Section: General Awareness

Q.1 How many times did Pankaj Advani win the 'IBSF World Billiards Championship'?

Ans

1, 22

X 2. 21

X 3. 24

X 4. 20

Question ID : 424429505 Status : Not Answered

Chosen Option: --

Q.2 In a computer, which unit is responsible for processing data and is also called the electronic brain of the computer?

Ans

X 1. Hard Disk

2. Central Processing Unit (CPU)

X 3. RAM

X 4. Keyboard

Question ID: 424429481

Status: Answered

Chosen Option: 2

Q.3 On which day is Constitution Day celebrated every year in India?

Ans

🗙 1. 2 October

X 2. 30 November

X 3. 15 October

4. 26 November

Question ID : 424429501 Status : Answered



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Q.4	In which year were the 'Kalbelia' folk songs and dances of Rajasthan inc representative list of Intangible Cultural Heritage?	luded in UNESCO's
Ans	√ 1. 2010	
	× 2. 2017	
	3. 2012	
	X 4. 2015	
		Ouestion ID : 424429484
		Status: Not Answered
		Chosen Option :
Q.5	Which article of the Constitution of India mentions that the Lok Sabha ma Speaker and a Deputy Speaker?	ust have
Ans	1. Article 93	
	× 2. Article 85	
	X 3. Article 97	
	X 4. Article 100	
		Question ID : 424429502
		Status : Not Answered
		Chosen Option :
Q.6	'Saga Dawa' is one of the biggest Buddhist festivals. In which one of the it celebrated?	following states is
Ans	🔀 1. Odisha	
	🔀 2. Kerala	
	✓ 3. Sikkim	
	X 4. Jharkhand	
		Question ID : 424429483 Status : Not Answered
		Chosen Option :
Q.7	Which of the following is INCORRECTLY paired?	
Ans	🗙 1. Demography – Population geography	
	2. Anthropology – Cultural geography	
	X 3. Hydrology – Oceanography	
	4. Pedology – Phyto geography	
		Question ID : 424429496
		Status : Not Answered



Q.8 Who introduced the 'Doctrine of Lapse'?

Ans

1. Lord Lytton

2. Lord Dalhousie

X 3. Lord Wellesley

X 4. Lord Canning

Question ID : 424429497 Status : Not Answered

Chosen Option: --

Q.9 Who founded the Indian Statistical Institute (ISI) in Calcutta?

Ans

X 1. JM Sengupta

X 2. Subhendu Sekhar Bose

X 3. RN Mookerjee

4. Prasanta Chandra Mahalanobis

Question ID : 424429488
Status : Not Answered

Chosen Option: --

Q.10 Which forest is also referred to as 'Monsoon Forests'?

Ans

X 1. Montane Forests

2. Tropical Deciduous Forests

X 3. Tropical Evergreen Forests

X 4. Mangrove Forests

Question ID : 424429494 Status : Not Answered

Chosen Option: --

Q.11 The Atrial wall of the human heart secretes a very important peptide hormone. What is the name of that hormone?

Ans

1. ANF

2. GIP

🗙 з. сск

4. ADF

Question ID : 424429492 Status : Not Answered



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Q.12 In which process is a protective zinc coating applied on iron to prevent i	t from rusting?
Ans 1. Galvanisation	
X 2. Annealing	
X 3. Smelting	
X 4. Welding	
	Question ID : 424429491
	Status : Not Answered
	Chosen Option :
Q.13 Who became the first player in history to win the 'Sir Garfield Sobers Tro Cricketer of the Year'?	pphy' for 'ICC
Ans X 1. Ravichandran Ashwin	
🔀 2. Mahendra Singh Dhoni	
√ 3. Virat Kohli	
🗙 4. Sachin Tendulkar	
	Question ID: 424429504
	Status: Not Answered
	Chosen Option :
Q.14 What disease is caused by insulin deficiency?	
Ans X 1. Scleroderma	
🔀 2. Multiple Sclerosis	
X 3. Rheumatoid arthritis (RA)	
4. Diabetes mellitus	
	Question ID : 424429490
	Status : Answered
	Chosen Option : 4
Q.15 Which Indian actress was chosen for the '2020 Crystal Award' given by	the World Economic
Forum for spreading awareness about mental health?	
Ans 1. Deepika Padukone	
🗙 2. Priyanka Chopra	
X 3. Vidya Balan	
🔀 4. Kangana Ranaut	
	Question ID : 424429500

Status : **Answered**

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Q.16	With which of the following sports is Bhamidipati Sai Praneeth associate	ed?
Ans	1. Cricket	
	2. Badminton	
	X 3. Hockey	
	X 4. Tennis	
		Ouestion ID : 424429503
		Status: Answered
		Chosen Option : 2
Q.17	Which of the following Bollywood veterans was chosen for the 66th Dad	asaheb Phalke
Ans	Award for 2018? 1. Ashutosh Rana	
	× 2. Shatrughan Sinha	
	X 3. Nana Patekar	
	4. Amitabh Bachchan	
	4. Affiliabil Bactician	
		Que <mark>stion ID : 424429485</mark>
		Status: Answered Chosen Option: 4
		Chosch Option: 4
	In the context of the mesosphere, which of the following statements is N	OT correct?
Ans	1. It is directly above the stratosphere.	
	2. It is the third layer of the atmosphere.	
	3. Meteorites burn up in this layer on entering from the space.	
	4. In this layer temperature rises very rapidly with increasing height	
		Question ID : 424429495
		Status : Not Answered
		Chosen Option :
Q.19	Which of the following companies was chosen for the UN Global Climate the 'Carbon Neutral Now' category in September 2019?	Action Award in
Ans	1. Reliance Health	
	2. Infosys	
	X 3. Wipro	
	X 4. Organic India	

Question ID : **424429487** Status : **Answered**

Chosen Option : $\boldsymbol{2}$



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Q.20	Which is the second largest river basin in India that covers 10% of the co	ountry's area?
Ans	🗙 1. Krishna	
	🔀 2. Narmada	
	X 3. Mahanadi	
	4. Godavari	
		Question ID : 424429493
		Status : Marked For Review Chosen Option : 4
		олован органи т
Q.21	On 2 December 2019, who became the first female pilot of the Indian Na	vy?
Ans	X 1. Bhawana Kanth	
	🗙 2. Sarla Thakral	
	X 3. Punita Arora	
	√ 4. Shivangi	
		Question ID: <mark>424</mark> 429486 Status:Answered
		Chosen Option : 4
0.00	What is the years of the intensity seels used in measuring continues	
	What is the range of the intensity scale used in measuring earthquakes?	
Q.22 Ans	√ 1. 1 to 12	
	1. 1 to 12 2. 1 to 7	
	1. 1 to 12 2. 1 to 7 3. 1 to 15	
	1. 1 to 12 2. 1 to 7	
	1. 1 to 12 2. 1 to 7 3. 1 to 15	Question ID: 424429482
	1. 1 to 12 2. 1 to 7 3. 1 to 15	Question ID : 424429482 Status : Not Answered
	1. 1 to 12 2. 1 to 7 3. 1 to 15	Question ID: 424429482
Ans	1. 1 to 12 2. 1 to 7 3. 1 to 15	Question ID : 424429482 Status : Not Answered Chosen Option :
Ans	1. 1 to 12 2. 1 to 7 3. 1 to 15 4. 1 to 5 According to the Economist Intelligence Unit (EIU), what is India's rank in	Question ID : 424429482 Status : Not Answered Chosen Option :
Ans	1. 1 to 12 2. 1 to 7 3. 1 to 15 4. 1 to 5 According to the Economist Intelligence Unit (EIU), what is India's rank in worldwide Index of Cancer Preparedness (ICP)?	Question ID : 424429482 Status : Not Answered Chosen Option :
Ans	1. 1 to 12 2. 1 to 7 3. 1 to 15 4. 1 to 5 According to the Economist Intelligence Unit (EIU), what is India's rank in worldwide Index of Cancer Preparedness (ICP)? 1. 15 2. 19	Question ID : 424429482 Status : Not Answered Chosen Option :
Ans	1. 1 to 12 2. 1 to 7 3. 1 to 15 4. 1 to 5 According to the Economist Intelligence Unit (EIU), what is India's rank in worldwide Index of Cancer Preparedness (ICP)? 1. 15	Question ID : 424429482 Status : Not Answered Chosen Option :
Ans	1. 1 to 12 2. 1 to 7 3. 1 to 15 4. 1 to 5 According to the Economist Intelligence Unit (EIU), what is India's rank in worldwide Index of Cancer Preparedness (ICP)? 1. 15 2. 19	Question ID: 424429482 Status: Not Answered Chosen Option:
Ans	1. 1 to 12 2. 1 to 7 3. 1 to 15 4. 1 to 5 According to the Economist Intelligence Unit (EIU), what is India's rank in worldwide Index of Cancer Preparedness (ICP)? 1. 15 2. 19	Question ID : 424429482 Status : Not Answered Chosen Option :



Q.24 Who was best known for hoisting the Indian National Congress flag at the Gowalia Tank maidan in Bombay during the Quit India Movement?

Ans

📝 1. Aruna Asaf Ali

X 2. Kanaklata Barua

\chi 3. Bhikaiji Rustom Cama

X 4. Lakshmi Sahgal

Question ID: 424429498
Status: Not Answered

Chosen Option: --

Q.25 'Aatish-i-Chinar' (Flames of Chinar) is the autobiography of which politician?

Ans

🗹 1. Sheikh Muhammad Abdullah

X 2. Benazir Bhutto

\chi 3. M Hidyatullah

X 4. APJ Abdul Kalam

Question ID: 424429499 Status: Not Answered