

Combined Higher Secondary Level Examination 2019 Tier I

Roll Number	
Candidate Name	
Venue Name	iON Digital Zne iDZ Sector 34
Exam Date	12/10/2020
Exam Time	1:00 PM - 2:00 PM
Subject	CHSL Tier 1

Section: English Language (Basic Knowledge)

Q.1 Select the wrongly spelt word.

X 1. Judiciary

2. Virtual

3. Ambasador

X 4. Appreciate

Question ID: 8161612453

Status: Answered

Chosen Option: 3

Q.2 Select the most appropriate synonym of the given word.

AGILE

Ans

\chi 1. Visible

2. Guile

3. Nimble

\chi 4. Docile

Question ID: 8161612456

Status: Answered Chosen Option: 3

Q.3 Select the most appropriate meaning of the given idiom.

Actions speak louder than words

Ans

🗙 1. What you don't say is what you are

X 2. What you do is your own business

3. What you do reveals the real you

X 4. What you can see may not be true

Question ID: 8161612452

Status: Answered

Q.4	Select the most appropriate synonym of the given word.	
	FURTIVE	
Ans	X 1. Adhesive	
	× 2. Positive	
	3. Secretive	
	X 4. Abortive	
		Question ID : 8161612457
		Status : Answered Chosen Option : 3
		Siloson opinion o
	Comprehension:	
	In the following passage some words have been deleted. Fill in the blanks alternatives given. Select the most appropriate option for each blank.	with the help of the
	The choices we make in life determine who we are. One's life is (1) exemplary choices one has made (2) one's journey. The mega icon	marked by the Ratan Tata has
	described his journey (3) being a seven-year-old boy who played his	(4) the
	freedom struggle to being moved by the plight of a family on a two-wheel- genesis of the world's most (5) car the Tata Nano.	er which became the
	SubQuestion No : 5	
Q.5	Select the most appropriate option for blank number 1.	
Ans	X 1. rarely	
	✓ 2. often	
	X 3. seldom	
	X 4. never	
	F	
		Question ID: 8161612439
		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.	
	The choices we make in life determine who we are. One's life is (1) exemplary choices one has made (2) one's journey. The mega icon	
	described his journey (3) being a seven-year-old boy who played his	
	freedom struggle to being moved by the plight of a family on a two-wheel genesis of the world's most (5) car the Tata Nano.	er which became the
	SubQuestion No : 6	
Q.6	Select the most appropriate option for blank number 2.	
Ans	X 1. toward	
	× 2. into	
	✓ 3. along	
	X 4. upon	
		0
		Question ID: 8161612440 Status: Answered



Co	mr	۱r۵	ha	nei	on	٠.

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.

The choices we make in life determine who we are. One's life is (1)_____ marked by the exemplary choices one has made (2) _____ one's journey. The mega icon Ratan Tata has described his journey (3)_____ being a seven-year-old boy who played his (4) ____ the freedom struggle to being moved by the plight of a family on a two-wheeler which became the genesis of the world's most (5)____ car the Tata Nano.

SubQuestion No: 7

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

Ans

X 1. abov

X 2. fo

X 3. though

🎻 4. from

Question ID: 8161612441

Status: Answered

Chosen Option: 4

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.

The choices we make in life determine who we are. One's life is (1) _____ marked by the exemplary choices one has made (2) _____ one's journey. The mega icon Ratan Tata has described his journey (3) _____ being a seven-year-old boy who played his (4) ____ the freedom struggle to being moved by the plight of a family on a two-wheeler which became the genesis of the world's most (5) ____ car the Tata Nano.

SubQuestion No: 8

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

Ans

🌌 1. part ir

X 2. part of

X 3. part from

X 4. part with

Question ID: 8161612442

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.

The choices we make in life determine who we are. One's life is (1)_____ marked by the exemplary choices one has made (2) _____ one's journey. The mega icon Ratan Tata has described his journey (3)_____ being a seven-year-old boy who played his (4) _ freedom struggle to being moved by the plight of a family on a two-wheeler which became the genesis of the world's most (5)____ car the Tata Nano.

SubQuestion No: 9

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

Ans

1. economical

2. economize

3. economic

4. economist

Question ID: 8161612443

Status: Answered

Chosen Option: 1

Q.10 Select the most appropriate meaning of the given idiom.

A piece of cake

Ans

1. Something serious

2. Something difficult

3. Something easy

4. Something amusing

Question ID: 8161612451

Status: Answered

Chosen Option: 3

Q.11 Select the most appropriate ANTONYM of the given word.

RESERVED

X 1. Cowardly

2. Friendly

3. Forgiving

X 4. Reticent

Question ID: 8161612449

Status: Answered



- Q.12 Given below are four jumbled sentences. Select the option that gives their correct order.
 - A. Behind them come camels carrying drums and small guns.
 - B. The Emperor is escorted by two decorated elephants who head the procession.
 - C. At the end come the platoons of soldiers in rows of two.
 - D. First of all, there is a volley of guns announcing Emperor Bahadur Shah's entry into the mosque.

Ans

X 1. BCDA

\chi 2. DCBA

3. DBAC

X 4. ABDC

Question ID : 8161612435 Status : Answered

Chosen Option: 3

Q.13 In the given sentence identify the segment which contains the grammatical error.

Freedom of expression meaning the right to express one's own convictions and beliefs.

Ans

X 1. Freedom of expression

2. meaning the right

X 3. to express one's own

X 4. convictions and beliefs

Question ID: 8161612445 Status: Answered

Chosen Option: 3

Q.14 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'.

The rising prices of essential food items have placed an weighty burden on the poor.

Ans

X 1. No improvement

X 2. trivial

3. enormous

X 4. lightest

Question ID: 8161612436

Status: Answered



Q.15 Select the most appropriate ANTONYM of the given word.	
ENIGMA	
Ans X 1. Make-believe	
✓ 2. Clarity	
X 3. Mystery	
X 4. Charade	
	Question ID : 8161612450
	Status : Answered Chosen Option : 2
	Chosen Option . 2
Q.16 Select the word which means the same as the group of words given	1.
Having no moral principles	
Ans X 1. Mischievous	
2. Unscrupulous	
X 3. Ethical	
X 4. Unaware	
4. Onaware	
	Question ID : 8161612455
	Status: Answered
	Chosen Option : 2
Q.17 Select the wrongly spelt word.	Chosen Option . 2
Q.17 Select the wrongly spelt word. Ans 1. Resettlement	Chosen Option . 2
	Chosen Option . 2
Ans X 1. Resettlement	Chosen Option . 2
Ans 1. Resettlement 2. Embarassment 3. Announcement	Chosen Option . 2
Ans 1. Resettlement 2. Embarassment	Chosen Option . 2
Ans 1. Resettlement 2. Embarassment 3. Announcement	Question ID: 8161612454
Ans 1. Resettlement 2. Embarassment 3. Announcement	Question ID : 8161612454 Status : Answered
Ans 1. Resettlement 2. Embarassment 3. Announcement	Question ID: 8161612454
Ans 1. Resettlement 2. Embarassment 3. Announcement	Question ID : 8161612454 Status : Answered Chosen Option : 2
Ans 1. Resettlement 2. Embarassment 3. Announcement 4. Undergarment Q.18 Select the most appropriate word to fill in the blank in the given set Those earning less than Rs.10,000 are from paying income to	Question ID : 8161612454 Status : Answered Chosen Option : 2
Ans 1. Resettlement 2. Embarassment 3. Announcement 4. Undergarment Q.18 Select the most appropriate word to fill in the blank in the given set	Question ID : 8161612454 Status : Answered Chosen Option : 2
Ans 1. Resettlement 2. Embarassment 3. Announcement 4. Undergarment Those earning less than Rs.10,000 are from paying income to any set of the paying income to the pa	Question ID : 8161612454 Status : Answered Chosen Option : 2
Ans 1. Resettlement 2. Embarassment 3. Announcement 4. Undergarment Those earning less than Rs.10,000 are from paying income to any set of the paying income to the pa	Question ID : 8161612454 Status : Answered Chosen Option : 2
Ans 1. Resettlement 2. Embarassment 3. Announcement 4. Undergarment Q.18 Select the most appropriate word to fill in the blank in the given set Those earning less than Rs.10,000 are from paying income to Ans 1. adjusted 2. exempted	Question ID : 8161612454 Status : Answered Chosen Option : 2
Ans 1. Resettlement 2. Embarassment 3. Announcement 4. Undergarment Q.18 Select the most appropriate word to fill in the blank in the given set Those earning less than Rs.10,000 are from paying income to Ans 1. adjusted	Question ID : 8161612454 Status : Answered Chosen Option : 2
Ans 1. Resettlement 2. Embarassment 3. Announcement 4. Undergarment Those earning less than Rs.10,000 are from paying income to any set of the paying income to the pa	Question ID: 8161612454 Status: Answered Chosen Option: 2 Intence. ax. Question ID: 8161612458
Ans 1. Resettlement 2. Embarassment 3. Announcement 4. Undergarment Those earning less than Rs.10,000 are from paying income to any set of the paying income to the pa	Question ID: 8161612454 Status: Answered Chosen Option: 2 Intence. ax.



Q.19 Select the correct passive form of the given sentence.

The Delhi Police has shot an educational video on Traffic Rules for school students.

\chi 1. An educational video on Traffic Rules for school students was being shot by the

\chi 2. An educational video on Traffic Rules for school students had been shot by the Delhi

Police.

3. An educational video on Traffic Rules for school students has been shot by the Delhi

Police.

X 4. An educational video on Traffic Rules for school students is being shot by the Delhi Police.

> Question ID: 8161612444 Status: Answered

Chosen Option: 3

- Q.20 Given below are four jumbled sentences. Select the option that gives their correct order.
 - A. In order to buy that bicycle, he plans to win some prize money by teaching an illiterate person how to read and write.
 - B. He needs a bicycle to win the bicycle race which would help pay off his father's debt.
 - C. The film 'Douch' is about a young Iranian village boy.
 - D. But the only illiterate person is a 90 year old woman who is ill-tempered and doesn't wish to learn anything.

Ans

X 1. DABC

2. ADBC

3. CBAD

X 4. CABD

Question ID: 8161612447

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'.

India has lost a veteran actor with the deceased of Shriram Lagoo.

Ans

1. No improvement

2. expired

3. bereavement

4. demise

Question ID: 8161612448 Status: Answered



Q.22 Select the correct indirect form of the given sentence. Sitab asked his mother, "Has it been snowing all night?" Ans 1. Sitab asked his mother if it is snowing all night. 2. Sitab asked his mother if it had been snowing all night. 3. Sitab asked his mother if it was snowing all night. 4. Sitab asked his mother if it has snowed all night. Question ID: 8161612434 Status: Answered Chosen Option: 2 Q.23 In the given sentence identify the segment which contains the grammatical error. My hotel in Goa had a wonderful view of the sea in the window. Ans X 1. had a wonderful view 2. in the window \chi 3. My hotel in Goa X 4. of the sea Question ID: 8161612446 Status: Answered Chosen Option: 2 Q.24 Select the word which means the same as the group of words given. Using right and left hand equally well Ans 1. Ambidextrous 2. Left-handed X 3. Inexpert X 4. Unskilled Question ID: 8161612437 Status: Answered Chosen Option: 1 Q.25 Select the most appropriate word to fill in the blank in the given sentence. The teacher ____ the student for cheating. Ans X 1. refused 2. invoked 3. praised 4. rebuked Question ID: 8161612459 Status: Answered Chosen Option: 4

Section: General Intelligence



Q.1 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 parrots are pigeons.
- 2. No pigeons are tables.

Conclusions:

- I. All pigeons are tables.
- II. No parrot is a tables.

Ans

- ★ 1. Only conclusion I follows.
- ★ 2. Either conclusion I or II follows.
- X 3. Both conclusions I and II follow.
- ✓ 4. Only conclusion II follows.

Question ID: 8161612477

Status: Answered

www.byjusexamprep.com Q.2 Select the option figure that can replace the question mark (?) in the following series. FIGURE 1 FIGURE 2 FIGURE 3 FIGURE 4 Ans **X** 1. **X** 2. **X** 3. Question ID: 8161612479 Status: Answered Chosen Option: 4 Complete the following series. 7, 16, 34, 70, ___, ___ Ans X 1. 144, 292 × 2. 144, 286 **√** 3. 142, 286 X 4. 142, 294

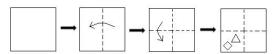
> Question ID: 8161612465 Status: Answered

Q.4	Complete the following series by replacing the question mark (?)	given in the series.
	AZ, CX, EV, ? IR	
Ans	X 1. GS	
	✓ 2. GT	
	X 3. HT	
	X 4. FT	
		Question ID : 8161612474 Status : Answered
		Chosen Option: 2
0.5		
Q.5	How many squares are there in the given figure?	
Ans	★ 1. 29	
	★ 2. 33	
	✓ 3. 32	
	X 4. 34	
		Question ID : 8161612480
		Status : Answered
		Chosen Option : 3
Q.6	Select the option in which the numbers share the same relationship as that shared b	y the given number-pair.
	34:210	
Ans	X 1. 47 : 282	
	√ 2. 66 : 402	
	× 3. 54 : 100	
	★ 4. 38 : 236	
		Question ID: 8161612462
		Status : Answered
		Chosen Option : 4

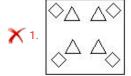
www.byjusexamprep.com Q.7 In a certain code language, 'LOCKER' is written as 'OLXPVI'. How will 'GLOBAL' be written as in that language? Ans X 1. JOREDO × 2. HUYTRE √ 3. TOLYZO X 4. UPMZAP Question ID: 8161612468 Status: Answered Chosen Option: 3 Select the option in which the numbers are related in the same way as are the numbers in the given set. X 1. (3, 8, 24) Ans X 2. (9, 4, 26) X 3. (5, 2, 49) **4**. (3, 4, 25) Question ID: 8161612463 Status: Answered Chosen Option: 4 Select the correct mirror image of the given figure. MIRROR Ans

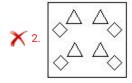
> Question ID: 8161612483 Status: Answered Chosen Option: 2

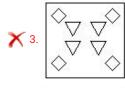
Q.10 The sequence of folding a paper and the manner in which the folded paper has been cut is shown in the following figures. How would this paper look when unfolded?

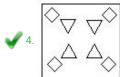


Ans









Question ID : 8161612482 Status : Answered

Chosen Option: 4

Q.11 If '+' means 'divided by'. '-' means 'add', 'x' means 'minus' and ' ÷' means 'multiplied by', what will be the value of the following expression?

$$[{(32 \times 24) - (4 \div 3)} + (3 - 2)] \div 3$$

Ans

Question ID : 8161612461 Status : Answered

Chosen Option: 4

Q.12 In a certain code language, NIB is coded as 112 and COB is coded as 122. How will JET be coded as in that language?

Ans

Question ID : 8161612469 Status : Answered

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13	Select the option that is related to the third term in the same way as th	e second term is related to the first term.
	EASY: IETZ:: LAKE:	
lns	✓ 1. MELI	
	× 2. PELI	
	X 3. MBLI	
	× 4. PBKL	
		Question ID : 8161612476
		Status : Answered
		Chosen Option : 1
.14	Select the option in which the numbers are related in the same wa	ay as are the numbers in the given set.
	(9, 217, 8)	
Ans	√ 1. (4, 37, 3)	
	× 2. (2, 76, 5)	
	X 3. (5, 625, 6)	
	× 4. (3, 49, 2)	
		Question ID: 8161612464 Status: Answered
		Chosen Option : 1
15	Four number-pairs have been given, out of which three are alike in son	na mannar and one is different. Select the
7.13	number-pair that is different from the rest.	ie mainter and one is different. Select the
Ans	X 1. 7-50	
	× 2. 4-17	
	√ 3. 6-35	
	★ 4. 5-26	
		Question ID : 8161612466
		Status : Answered



Q.16 Select the option in which the given figure is embedded. (Rotation is not allowed) Ans Question ID: 8161612481 Status: AnsweredChosen Option: 2



Q.17 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.

LAME: OXPB:: TREE:?

Ans

- X 1. VNGB
- X 2. UMFA
- √ 3. WOHB
- X 4. QUBH

Question ID: 8161612470

Status: Answered

Chosen Option: 3

Q.18 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.

__bc _daabc __a __ccd

Ans

- X 1. cacdcab
- √ 2. aaccdab
- X 3. accdaac
- X 4. acccdcb

Question ID : 8161612472 Status : Answered

Chosen Option: 1

Q.19 There are 6 boys in a class of 11 students. A student is chosen from the class at random to be made the class monitor.

What is the probability that the class monitor is a girl?

Ans

- **√** 1. − 5
- X 2. 1
- **X** 3. $\frac{6}{11}$
- **X** 4. $\frac{7}{11}$

Question ID: 8161612460

Status : Answered



Q.20 Two positions of the same dice are shown. Select the number that will be on the face opposite to the one having the





Ans

Question ID: 8161612478

Status: Answered

Chosen Option: 2

 $\textbf{Q.21} \quad \textbf{X} \text{ is the mother of A. Y is the sister of B's father. R is the father of B. A and Z are sisters. B is the brother of Z. How is R and Z are sisters. B is the brother of Z. How is R and Z are sisters.$ related to X?

Ans

X 1. Father

× 2. Father-in-law

X 3. Son

4. Husband

Question ID: 8161612473 Status: Answered

Chosen Option: 4

Q.22 Select the Venn diagram that best represents the relationship between the following classes.

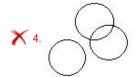
Chandigarh, India, Seoul

Ans









Question ID: 8161612484 Status: Answered

Q.23 Arrange the given words in a logical and meaningful sequence.

- 1. Shoulder
- 2. Thigh
- 3. Stomach
- 4. Chest
- 5. Face
- 6. Neck

Ans

- **√** 1. 5, 6, 1, 4, 3, 2
- × 2. 2, 4, 6, 1, 3, 2
- X 3. 5, 6, 3, 4, 1, 2
- X 4. 5, 6, 1, 2, 3, 4

Question ID: 8161612467 Status: Answered

Chosen Option: 1

Q.24 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. TSRQ
- ✓ 2. PONL
- X 3. MLKJ
- X 4. WVUT

Question ID: 8161612475

Status : Answered

Chosen Option: 2

Q.25 Showing the picture of Shikha, Parul said, "she is the grandmother of my father's only son". How is the Shikha related to Parul?

Ans

- Grandmother
- X 2. Mother
- X 3. Sister
- X 4. Daughter in law

Question ID : 8161612471

Status: Answered

Q.1 Length and breadth of rectangular field are in the ratio 5 : 2. If the perimeter of the field is 238 m. Find the length of the field

Ans

X 1. 84 m

✓ 2. 85 m

X 3. 82 m

X 4. 83 m

Question ID : 8161612487 Status : Answered

Chosen Option: 2

Q.2 A man divided his journey into three parts of distances of 18 km, 20 km and 27 km. He travelled the distances at the speeds of 6 km/h, 5 km/h and 9 km/h, respectively. What was his average speed during the entire journey?

Ans

√ 1. 6.5 km/h

× 2. 4.5 km/h

X 3. 7.5 km/h

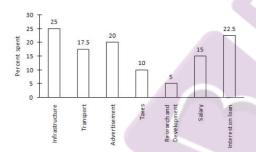
X 4. 5.5 km/h

Question ID: 8161612486

Status : Answered

Chosen Option: 1

Q.3 The given graph represents the percentage distribution of the total expenditure of a company. Study the graph and answer the question that follows.



What is the ratio of the total expenditure on 'Infrastructure' and 'Transport' to the total expenditure on 'Taxes' and 'Interest on Loans'?

Ans

X 1. 16:13

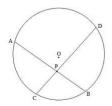
X 2. 15:13

√ 3. 17 : 13

X 4. 14:13

Question ID: 8161612508 Status: Answered

Q.4 In the given figure, O is the centre of the circle. Its two chords AB and CD intersect each other at the point P within the circle. If AB = 15 cm, PB = 9 cm, CP = 3 cm, then find the length of PD.



Δns

X 1 20 cm

X 2. 22 cm

X 3. 16 cm

✓ 4. 18 cm

Question ID: 8161612494

Status: Answered

Chosen Option: 4

Q.5 On selling a bike for ₹2500 a seller incurs a loss of 20%. What price would have caused him to lose 30%?

Ans

X 1. ₹2186.5

√ 2. ₹2187.5

X 3. ₹2188.5

X 4. ₹2185.5

Question ID : 8161612491 Status : Answered

Chosen Option: 2

If a - b = 4 and $a^3 - b^3 = 88$, then find the value of $a^2 - b^2$.

Ans

X 1. 7√6

× 2. 9√6

X 3. 6√6

√ 4. 8√6

Question ID: 8161612500

Status: Answered

Q.7 If x + y + z = 10, $x^3 + y^3 + z^3 = 75$ and xyz = 15, then find the value of. $x^2 + y^2 + z^2 - xy - yz - zx$

Ans

- **/** 1. 3
- X 2. 5
- X 3. 6
- X 4. 4

Question ID : 8161612499 Status : Answered Chosen Option : 1

Q.8 Mohan offers to sell his articles at a discount of 20%, but he marks his articles by increasing the price of each by 35%. What percentage would his gain be?

Ans

- X 1. 9%
- X 2. 7%
- **3**. 8%
- X 4. 10%

Question ID: 8161612489
Status: Answered
Chosen Option: 3

Find the value of $\frac{\tan 60^{\circ} - \tan 15^{\circ}}{1 + \tan 60^{\circ} \tan 15^{\circ}}$.

Ans

- $x 1. \frac{\sqrt{3}}{2}$
- **2**. 1
- **X** 3. $\frac{1}{2}$
- \times 4. $\frac{1}{\sqrt{2}}$

Question ID : 8161612503 Status : Answered

Chosen Option: 2

If $3 \sec^2 x - 4 = 0$, then the value of x $(0 < x < 90^\circ)$

Ans

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

Question ID : 8161612505 Status : Answered

Q.11 Find the value of 2.1 + 2.25 ÷ $[63 - \{7.5 \times 8 + (13-2.5 \times 5)\}]$.

Ans

1. 3.0

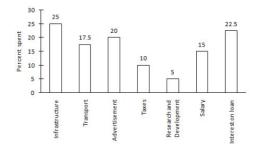
X 2. 2.9

X 3. 3.1

X 4. 2.8

Question ID : **8161612502** Status : **Answered** Chosen Option : **3**

Q.12 The given graph represents the percentage distribution of the total expenditure of a company. Study the graph and answer the question that follows.



The expenditure on 'Interest on loans' is what percentage more than the expenditure on 'Transport'?

Ans

1. 5%

X 2. 2%

X 3. 4%

X 4. 3%

Question ID : 8161612506 Status : Answered

Chosen Option : 2

Q.13 A runner is running at a speed of 40 km/h. If he runs at a speed of 30 km/h, then what will the decrease in the percentage of his speed be?

Ans

X 1. 30%

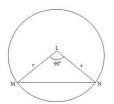
√ 2. 25%

X 3. 20%

X 4. 15%

Question ID : 8161612490 Status : Answered

Q.14 In the figure, L is the centre of the circle, and ML is the perpendicular to LN. If the area of the triangle MLN is 36, then the area of the circle is:



Ans

× 1. 68π

× 2. 70π

× 3. 66π

√ 4. 72π

Question ID: 8161612495

Status : Answered

Chosen Option: 4

Q.15 If $4\cos^2\theta - 3\sin^2\theta + 2 = 0$, then the value of $\tan\theta$ is (where $0 \le \theta < 90^\circ$)

Ans

X 1. 1

√ 2. √6

X 3. √2

 \times 4. $\frac{1}{\sqrt{3}}$

Question ID: 8161612504

Status: Answered

Chosen Option: 4

Q.16 In how many years will the simple interest on a sum of money be equal to the principle at rate of $12\frac{2}{4}\%$ p.a.?

Ans

X 1. 7 years

🗸 2. 8 years

× 3. 6 years

X 4. 5 years

Question ID: 8161612493

Status: Answered

Q.17 ₹3,600 is divided between Seema, Komal and Rita, such that the ratios of the shares of Seema: Komal = 1.5:2 and Komal: Rita = 2:2.5. Find Rita's share.

Ans

X 1. ₹1,400

× 2. ₹1,200

X 3. ₹1,300

√ 4. ₹1,500

Question ID : **8161612492**Status : **Answered**Chosen Option : **4**

Q.18 The average of the runs of a cricket player in 20 matches is 35. If the average of the first 12 matches is 45, find the average of the last 8 matches.

Ans

1 20

X 2. 16

X 3. 22

X 4. 18

Question ID: 8161612488
Status: Answered

Chosen Option : 1

When $(77^{77} + 77)$ is divided by 78, the remainder is:

Ans

X 1. 74

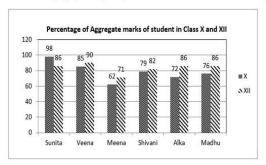
X 2. 77

X 3. 75

4. 76

Question ID : 8161612501 Status : Answered

Q.20 The following graph shows the performance in aggregate marks of 2 board examinations of a group of friends. On the basis of the graph, identify the girl who has shown the maximum improvement from class X to class XII.



Ans

- X 1. Veena
- ✓ 2. Alka
- X 3. Meena
- X 4. Madhu

Question ID: 8161612509

Status: Answered

Chosen Option: 3

Q.21 30 men working 8 hours per day can dig a pond in 16 days. By working how many hours per day can 32 men dig two same ponds, in 20 days?

Ans

- √ 1. 6 hours per day
- X 2. 7 hours per day
- X 3. 5 hours per day
- X 4. 8 hours per day

Question ID: 8161612485

Status: Answered

Chosen Option: 1

Q.22 If
$$a + b = 11$$
 and $ab = 15$, then $a^2 + b^2$ is equal to:

Δne

- **1.91**
- X 2. 92
- X 3. 93
- X 4. 90

Question ID: 8161612498

Status : **Answered**



Q.23 XYZ is a triangle. If the medians ZL and YM intersect each other at G, then (Area of Δ GLM: Area of Δ XYZ) is:

Ans

- √ 1. 1:12
- X 2. 1:14
- X 3. 1:11
- X 4. 1:10

Question ID: 8161612497 Status: Answered Chosen Option: 1

Q.24 PQR is an isosceles triangle such that PQ = QR = 10 cm and Δ PQR = 90°. What is the length of the perpendicular drawn from O on PR?

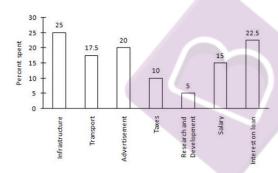
Ans

- × 1. 6√2 cm
- \times 2. $7\sqrt{2}$ cm
- ✓ 3. 5√2 cm
- \times 4. $4\sqrt{2}$ cm

Question ID : 8161612496 Status : Answered

Chosen Option: 3

Q.25 The given graph represents the percentage distribution of the total expenditure of a company. Study the graph and answer the question that follows.



The total expenditure of the company is how many times the total expenditure on 'Research and Development' and 'Salary'?

Ans

- 1. 5.75
- X 2. 8.75
- X 3. 7.75
- X 4. 6.75

Question ID: 8161612507

Status : **Answered**

Q.1	New Delhi's Lotus Temple was designed by an architect from	1
Ans	√ 1. Iran	
	× 2. Germany	
	X 3. Japan	
	* Consultation	
	X 4. UAE	
		0 11 15 044440540
		Question ID : 8161612513 Status : Answered
		Chosen Option : 2
	When did the Sarkaria Commission submit its report?	
Ans		
	2. 1988	
	X 3. 1984	
	X 4. 1985	
		Oursting ID 2000400004
		Que <mark>stion ID: 8161612531 Status: Answered</mark>
		C <mark>hosen Option : 4</mark>
Q.3	Which country is to train Indian flight surgeons to enable then astronauts selected for the human space mission Gaganyaan	em to monitor the health of n?
Ans		
	X 2. USA	
	X 3. China	
	✓ 4. France	
		Question ID : 8161612514
		Status : Answered Chosen Option : 4
		Chosen option: 4
Q.4	The famous Gupta period Dashavatara Temple, recognised as	s one of the earliest
Ans	Panchayatan temples in north India, is located at: 1. Tigawa	
	1. Hgana	
	2. Deogarh	
	X 3. Nachna-Kuthara	
	🔀 4. Bhitargaon	
		Question ID : 8161612526
		Status : Answered Chosen Option : 3
		Onosch option . 3



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Q.5 Ans	How many person(s) has/have been selected for the Rajiv Gandhi K	hel Ratna Award, 2019?
	X 2.1	
	X 3.4	
	✓ 4. 2	
		Question ID : 8161612532
		Status : Answered
		Chosen Option : 1
Q.6	Who among the following took charge as the 39th President of the B	3CCI in October 2019?
Ans	₹ 1. Sashank Manohar	
	X 2. CK Khanna	
	3. Sourav Ganguly	
	X 4. Anurag Thakur	
		Question ID: 8161612533
		Status : Answered
		Chosen Option : 3
	Which of the following divisions of plants does NOT have a well diffe	erentiated body?
Q.7 Ans	★ 1. Gymnosperms	erentiated body?
	1. Gymnosperms 2. Bryophyta	erentiated body?
	★ 1. Gymnosperms	erentiated body?
	1. Gymnosperms 2. Bryophyta	erentiated body?
	1. Gymnosperms 2. Bryophyta 3. Thallophyta	
	1. Gymnosperms 2. Bryophyta 3. Thallophyta	Question ID: 8161612519
	1. Gymnosperms 2. Bryophyta 3. Thallophyta	Question ID : 8161612519 Status : Answered
	1. Gymnosperms 2. Bryophyta 3. Thallophyta	Question ID: 8161612519
Ans	1. Gymnosperms 2. Bryophyta 3. Thallophyta	Question ID : 8161612519 Status : Answered Chosen Option : 4
Ans	1. Gymnosperms 2. Bryophyta 3. Thallophyta 4. Pteridophyta	Question ID : 8161612519 Status : Answered Chosen Option : 4
Ans	1. Gymnosperms 2. Bryophyta 3. Thallophyta 4. Pteridophyta What is the name of the first crude oil pipeline constructed in India?	Question ID : 8161612519 Status : Answered Chosen Option : 4
Ans	1. Gymnosperms 2. Bryophyta 3. Thallophyta 4. Pteridophyta What is the name of the first crude oil pipeline constructed in India? 1. Kandla-Bhatinda Pipeline	Question ID : 8161612519 Status : Answered Chosen Option : 4
Ans	 1. Gymnosperms 2. Bryophyta 3. Thallophyta 4. Pteridophyta 1. Kandla-Bhatinda Pipeline 2. Hajira-Bijapur-Jagdishpur (HBJ) Gas Pipeline 3. Naharkatia-Nunmati-Barauni Pipeline 	Question ID : 8161612519 Status : Answered Chosen Option : 4
Ans	 1. Gymnosperms 2. Bryophyta 3. Thallophyta 4. Pteridophyta 4. Pteridophyta 1. Kandla-Bhatinda Pipeline 2. Hajira-Bijapur-Jagdishpur (HBJ) Gas Pipeline 	Question ID : 8161612519 Status : Answered Chosen Option : 4
Ans	 1. Gymnosperms 2. Bryophyta 3. Thallophyta 4. Pteridophyta 1. Kandla-Bhatinda Pipeline 2. Hajira-Bijapur-Jagdishpur (HBJ) Gas Pipeline 3. Naharkatia-Nunmati-Barauni Pipeline 	Question ID: 8161612519 Status: Answered Chosen Option: 4
Ans	 1. Gymnosperms 2. Bryophyta 3. Thallophyta 4. Pteridophyta 1. Kandla-Bhatinda Pipeline 2. Hajira-Bijapur-Jagdishpur (HBJ) Gas Pipeline 3. Naharkatia-Nunmati-Barauni Pipeline 	Question ID : 8161612519 Status : Answered Chosen Option : 4



www.byjusexamprep.com Q.9 What was the magnitude of the Indian Ocean Tsunami 2004? Ans 2. 8.9 3. 9.1 **X** 4. 7.4 Question ID: 8161612525 Status: Answered Chosen Option: 1 Q.10 In the field of computing, what does ENIAC stand for? X 1. Electronic Numerical Integrated Advanced Computer 2. Electronic Numerical Integrator and Computer 3. Electronic Numbers Integration and Computer 4. Electronic Numerals Integration and Computing Question ID: 8161612511 Status: Answered Chosen Option: 1 Q.11 Which of the following sectors of the economy has the highest share in India's GDP? 🗙 1. Industrial 2. Service 3. Manufacturing X 4. Agriculture Question ID: 8161612517 Status: Answered Chosen Option: 4 Q.12 The F7 key is commonly used in Microsoft programs such as Microsoft Word, Outlook, etc. Ans 1. renaming files and folders X 2. searching content in various apps 3. checking spellings and grammar X 4. opening help

Question ID: 8161612510 Status: Answered Chosen Option: 3

Q.13 The National	Game of Bhutan is
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Ans

X 1. taekwondo

2. shooting

3. archery

X 4. wrestling

Question ID: 8161612534 Status: Answered

Chosen Option: 1

Q.14 Which of the following banks prints the currency notes in India?

1. Reserve Bank of India

2. NABARD

3. ICICI Bank

X 4. State Bank of India

Question ID: 8161612518 Status: Answered

Chosen Option: 1

Q.15 During the phenomenon of aphelion, the approximate distance between the earth and the

Ans

1. 152 million km

2. 137 million km

3. 142 million km

X 4. 147 million km

Question ID: 8161612524 Status: Answered Chosen Option: 4

Q.16 The novel 'Chanakya' which won the Sahitya Akademi Award in 2019 was in which language?

Ans

1. Assamese

X 2. Hindi

3. Bengali

X 4. Gujarati

Ouestion ID: 8161612529 Status: Answered



www.byjusexamprep.com Q.17 What is the symbol of Tin? Ans 🗙 1. Ti 3. Ta Question ID: 8161612521 Status: Answered Chosen Option: 4 Q.18 What is the approximate speed of sound in distilled water at 25°C (77°F)? X 1. 1598 m/s 2. 1284 m/s 3. 1498 m/s X 4. 3980 m/s Question ID: 8161612520 Status: Answered Chosen Option: 3 Q.19 Which of the following Articles of the Constitution of India has a provision for the Constitution of Legislatures in States? Ans 1. 165 **X** 4. 167 Question ID: 8161612530 Status: Answered Chosen Option: 2 Q.20 Who was the founder of the City of Hyderabad? Ans 1. Nizam-ul-Mulk 2. Sekhabat Jung 3. Salabat Jung 4. Nasir Jung Question ID: 8161612527

Status: Answered

Q.21	How many West African nations agreed to change the name 'CFA Franc' to 'Eco' in December 2019?	of their common currency from
Ans	✓ 1.5	
	2.8	
	X 3. 6	
	★ 4. 7	
	N 9-7	
		Question ID: 8161612516
		Status : Answered Chosen Option : 3
		Chosen Option. 3
Q.22	Ethiopia's first satellite was launched from which Country's S 2019?	pace Station in December
Ans	✓ 1. China	
	× 2. USA	
	X 3. India	
	X 4. Russia	
	4. Russia	
		Question ID : 8161612515
		Status : Answered
Q.23	Most of the atmospheric Ozone is found in which layer of atm	Status : Answered Chosen Option : 4
Q.23 Ans	Most of the atmospheric Ozone is found in which layer of atm 1. Thermosphere	Status : Answered Chosen Option : 4
		Status : Answered Chosen Option : 4
	1. Thermosphere	Status : Answered Chosen Option : 4
	1. Thermosphere2. Stratosphere3. Mesosphere	Status : Answered Chosen Option : 4
	1. Thermosphere 2. Stratosphere	Status : Answered Chosen Option : 4
	1. Thermosphere2. Stratosphere3. Mesosphere	Status : Answered Chosen Option : 4 nosphere? Question ID : 8161612523
	1. Thermosphere2. Stratosphere3. Mesosphere	Status : Answered Chosen Option : 4 nosphere? Question ID : 8161612523 Status : Answered
	1. Thermosphere2. Stratosphere3. Mesosphere	Status : Answered Chosen Option : 4 nosphere? Question ID : 8161612523
Ans	1. Thermosphere2. Stratosphere3. Mesosphere	Chosen Option: 4 Question ID: 8161612523 Status: Answered Chosen Option: 2
Ans	 1. Thermosphere 2. Stratosphere 3. Mesosphere 4. Troposphere 	Chosen Option: 4 Question ID: 8161612523 Status: Answered Chosen Option: 2
Ans	1. Thermosphere 2. Stratosphere 3. Mesosphere 4. Troposphere Miss Universe 2019 is the native of which of the following national strategies.	Chosen Option: 4 Question ID: 8161612523 Status: Answered Chosen Option: 2
Ans	1. Thermosphere 2. Stratosphere 3. Mesosphere 4. Troposphere Miss Universe 2019 is the native of which of the following national strategy of the following nations of the	Chosen Option: 4 Question ID: 8161612523 Status: Answered Chosen Option: 2
Ans	1. Thermosphere 2. Stratosphere 3. Mesosphere 4. Troposphere 4. Troposphere 1. South Africa 2. Australia	Chosen Option: 4 Question ID: 8161612523 Status: Answered Chosen Option: 2
Ans	1. Thermosphere 2. Stratosphere 3. Mesosphere 4. Troposphere Miss Universe 2019 is the native of which of the following nation of the following natio	Status: Answered Chosen Option: 4 Question ID: 8161612523 Status: Answered Chosen Option: 2
Ans	1. Thermosphere 2. Stratosphere 3. Mesosphere 4. Troposphere Miss Universe 2019 is the native of which of the following nation of the following natio	Chosen Option: 4 Question ID: 8161612523 Status: Answered Chosen Option: 2



Q.25 Bhatiali is the folk music of which of the following states?

X 1. Karnataka

2. Tamil Nadu



3. West Bengal



X 4. Kerala

Question ID: 8161612512 Status: Answered

