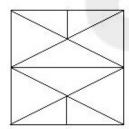
Combined Graduate Level Examination-2019 (Tier-I)

Roll Number	
Candidate Name	
Venue Name	iON Digital Zone iDZ Teenpani
Exam Date	04/03/2020
Exam Time	10:00 AM - 11:00 AM
Subject	CGLE Tier I

Section: General Intelligence and Reasoning

Q.1 How many triangles are present in the given figure?



Ans

X 1. 28

× 2. 26

3. 22

X 4. 30

Question ID : 31436020 Status : Not Answered

Chosen Option : --

Q.2 A recent survey of married couples in Indian metro cities showed that 20% of the couples have only one child, 45% of the remaining couples have two children, and the rest of the couples have three or more children. What is the percentage of couples with three or more children?

Ans

X 1. 35%

2. 44%

X 3. 42%

X 4. 56%

Question ID: 31436018

Status : Answered

Chosen Option : 2

Q.3 Select the correct combination of mathematical signs to sequentially replace the * signs, to balance the following equation.

(12 * 7 * 6) * 13 * 6

Ans

- **X** 1. −, ÷, ×, =
- ✓ 2. ×, -, ÷, =
- **X** 3. ÷, −, =, ×
- **X** 4. ×, =, ÷, −

Question ID : 31436017 Status : Answered

Chosen Option: 2

Q.4 Select the option that is related to the third word in the same way as the second word is related to the first word.

Jackal: Howl:: Rain:?

Ans

- ✓ 1. Patter
- X 2. Drops
- X 3. Hustle
- X 4. Thunder

Question ID : **3143605** Status : **Answered**

Chosen Option: 1

Q.5 Select the set of letters that when sequentially placed in the blanks of the given letter series will complete the series.
_swws_wwws_swwww_sss

Ans

- √ 1. W, S, S, S
- X 2. W, S, W, S
- X 3. W, W, S, S
- X 4. W, S, S, W

Question ID : 3143609 Status : Answered

Chosen Option: 1

Q.6 Study the given pattern carefully and select the number that can replace the question mark (?) in it.

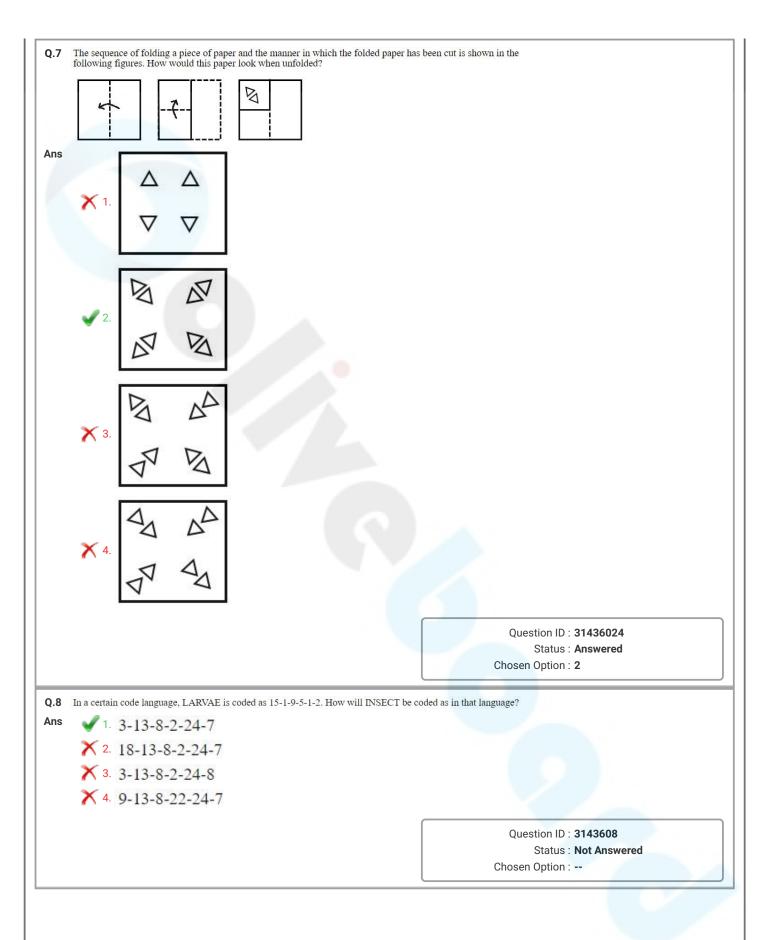
7	11	14
53	127	?
4	6	3

Ans

- X 1. 196
- X 2. 169
- X 3. 200
- **4**. 199

Question ID : 31436016

Status: Not Answered



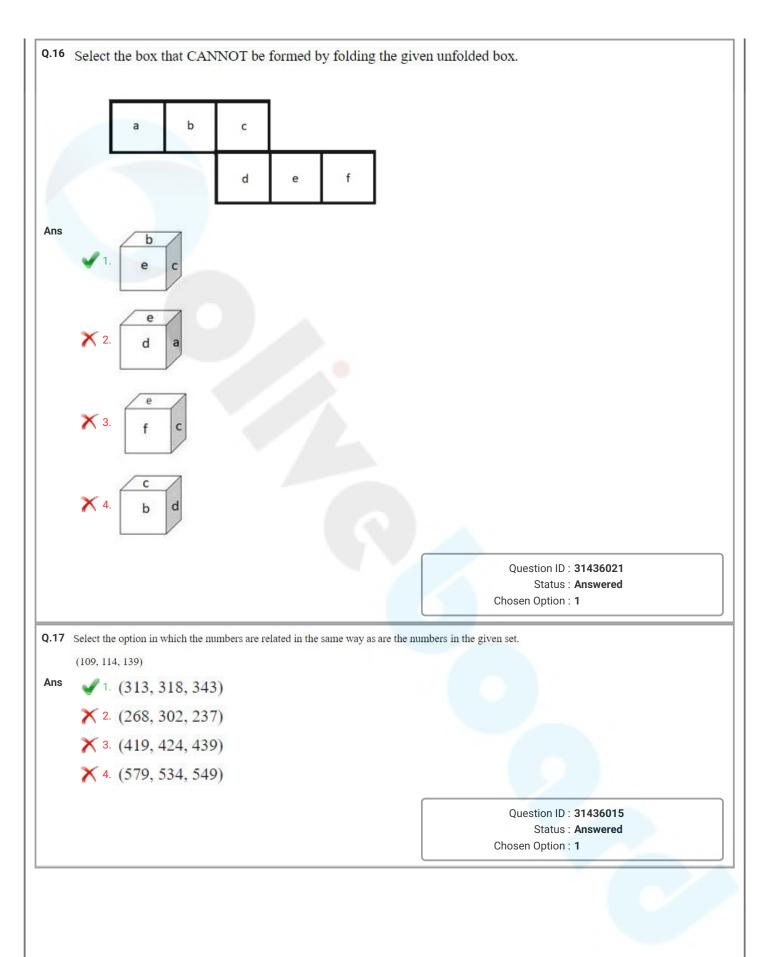
Q.9 Select the letter-cluster that can replace the question mark (?) in the following series. DAC, GWH, JSM, MOR, ? X 1. PJV Ans X 2. QKV **√**3. **PKW** X 4. QJW Question ID: 3143601 Status: Answered Chosen Option: 3 Q.10 Select the option in which the words share the same relationship as that shared by the given pair of words. √ 1. Burrow : Hare Ans X 2. Sty : Dog 🔀 3. Eyrie : Bear X 4. Stable : Cow Question ID: 3143606 Status: Answered Chosen Option: 1

Q.11 Select the option figure in which the given figure is embedded (rotation is NOT allowed). Ans Question ID: 31436022 Status: Answered Chosen Option: 1 Q.12 Arrange the following words in the order in which they appear in an English dictionary. 1. Gemlike 2. Geminate 3. Gemmier 4. Geminal 5. Gemini **√** 1. 4, 2, 5, 1, 3 × 2. 4, 3, 2, 1, 5 **X** 3. 4, 5, 2, 1, 3

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

Question ID : **3143602**Status : **Answered**Chosen Option : **3**

Q.13 Arsh is Shivam's father and Dhruv is the son of Bimla. Eshwar is the father of Arsh. If Shivam is the brother of Dhruv, how is Bimla related to Eshwar? Ans √ 1. Daughter-in-law × 2. Wife X 3. Sister-in-law X 4. Mother Question ID: 31436010 Status: Answered Chosen Option: 1 Q.14 In a certain code language, STRAIGHT is written as TSARGITH. How will THURSDAY be written as in that Ans √ 1. HTRUDSYA X 2. HTRUDSAY X 3. AYSDURTH X 4. UHTDRSYA Question ID: 3143607 Status: Answered Chosen Option: 1 Q.15 Four letter-clusters have been given, out of which three are alike in some manner, while one is different. Select the odd letter-cluster. Ans X 1. TSR X 2. NML √ 3. FGH X 4. YXW Question ID: 3143603 Status: Answered Chosen Option: 3



Q.18 Select the number that can replace the question mark (?) in the following series.

17, 20, 15, 22, 13, ?

Ans

- X 1. 2
- 2. 4
- **3**. 24
- X 4. 22

Question ID : **31436012** Status : **Answered**

Chosen Option: 3

Q.19 Four words have been given, out of which three are alike in some manner, while one is different. Select the odd word.

Ans

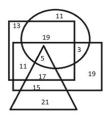
- X 1. Virtue
- × 2. Righteousness
- X 3. Probity
- √ 4. Conduct

Question ID : 3143604 Status : Answered

Chosen Option : ${\bf 3}$

Q.20 The given Venn diagram represents artists in a circus:

The triangle represents clowns, the circle represents acrobats, the rectangle represents males and the square represents ringmasters. The numbers given in the diagram represent the number of persons in that particular category.

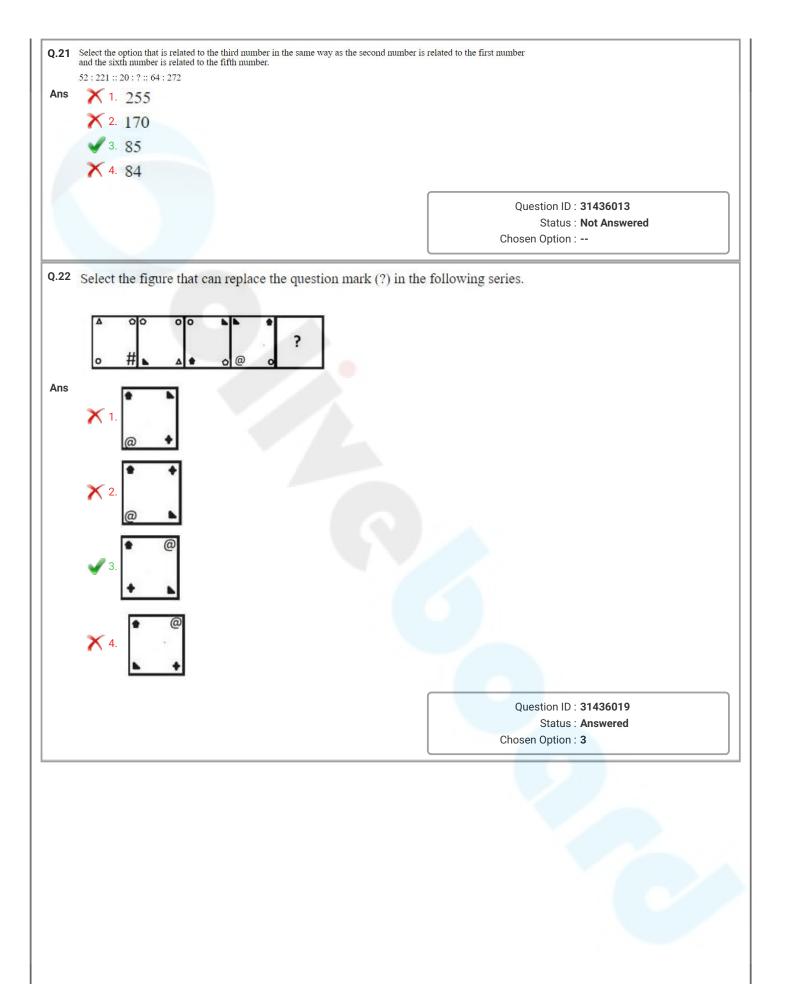


How many male clowns are also ringmasters, but NOT acrobats?

Ans

- **1.** 17
- **X** 2. 5
- **X** 3. 11
- X 4. 15

Question ID : 31436025 Status : Answered



Q.23 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. Some cars are rockets.
- 2. All rockets are engines.

Conclusions:

- I. Some engines are rockets.
- II. Some engines are cars.

Ans

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

Question ID : 31436011 Status : Answered

Chosen Option: 1

Q.24 Which of the option figures is the exact mirror image of the given figure when the mirror is held at the right side?

#PaV\$ArK@

Ans

- X 1 #PaV\$ArK@
- @PaV\$ArK# 2X
- #PaV\$ArK@ E>
- #PaV\$ArX@ [▶]×

Question ID: 31436023 Status: Answered

Chosen Option: 3

Q.25 Which two signs should be interchanged to make the given equation correct?

$$225 + 5 \times 3 \div 5 - 7 = 133$$

Ans

- X1 and ÷
- \times 2. and \times
- \times 3. + and \times
- √ 4. + and ÷

Question ID: 31436014

Status : Answered

Ans
3. Bronze 4. Silver Question ID: 31436046 Status: Answered Chosen Option: 3 Q.2 Private ownership of the means of production is a feature of a economy. Ans 1. mixed
Question ID : 31436046 Status : Answered Chosen Option : 3 Q.2 Private ownership of the means of production is a feature of aeconomy. Ans
Question ID: 31436046 Status: Answered Chosen Option: 3 Q.2 Private ownership of the means of production is a feature of aeconomy. Ans
Status: Answered Chosen Option: 3 Q.2 Private ownership of the means of production is a feature of a economy. Ans
Status: Answered Chosen Option: 3 Q.2 Private ownership of the means of production is a feature of a economy. Ans
Q.2 Private ownership of the means of production is a feature of a economy. Ans
Ans X 1. mixed
Ans X 1. mixed
X 2 consoliet
X 3. dual
4. capitalist
0 11 12 24 44 44
Question ID : 31436029 Status : Not Answered
Chosen Option:
Q.3 Xerophthalmia is caused due to the deficiency of vitamin Ans
× 2. K
✓ 3. A✓ 4. C
→ 4. C
Question ID : 31436034
Status : Not Answered
Chosen Option:
Q.4 In May 2019, the International Monetary Fund agreed to bail out with a fund of \$6 billion.
Ans X 1. Bangladesh
🗸 2. Pakistan
🔀 3. India
× 4. Nepal
Question ID: 31436048
Ctotus: Net Anguered
Status : Not Answered Chosen Option :
Chosen Option:

Ans X 1. Ahmedabad	
× 2. Bengaluru	
3. Delhi	
¥ 4. Kolkata	
	Question ID : 31436035 Status : Not Answered
	Chosen Option :
Q.6 The Vedic Civilisation in India flourished along the river	
Ans 1. Narmada	
2. Saraswati	
X 3. Tapi	
🗙 4. Godavari	
	Question ID : 31436040
	Status : Not Answered
	Chosen Option :
Q.7 The Biraja Temple, the Rajarani Temple and the Samaleswari Temple a	re all located in
Ans 1. Tamil Nadu	
2. Assam	
X 3. Kerala	
√ 4. Odisha	
	Ougstion ID : 21/25025
	Question ID : 31436036 Status : Not Answered
0.8 In the 4th century BCF, the capital of Magadha was shifted to	Status : Not Answered
Q.8 In the 4th century BCE, the capital of Magadha was shifted to Ans	Status : Not Answered
Ans X 1. Varanasi	Status : Not Answered
Ans 1. Varanasi 2. Mathura	Status : Not Answered
Ans 1. Varanasi 2. Mathura 3. Pataliputra	Status: Not Answered
Ans 1. Varanasi 2. Mathura	Status : Not Answered
Ans 1. Varanasi 2. Mathura 3. Pataliputra	Status: Not Answered Chosen Option:
Ans 1. Varanasi 2. Mathura 3. Pataliputra	Status : Not Answered Chosen Option : Question ID : 31436038 Status : Not Answered
Ans 1. Varanasi 2. Mathura 3. Pataliputra	Status : Not Answered Chosen Option :
Ans 1. Varanasi 2. Mathura 3. Pataliputra	Status : Not Answered Chosen Option : Question ID : 31436038 Status : Not Answered
Ans 1. Varanasi 2. Mathura 3. Pataliputra	Status : Not Answered Chosen Option : Question ID : 31436038 Status : Not Answered

	The 14th Dalai Lama resides in	
Ans	X 1. Shillong	
	🔀 2. Kalimpong	
	X 3. Gangtok	
	4. Dharamsala	
		Question ID: 31436042
		Status : Not Answered
		Chosen Option :
.10	In April 2019, scientists in produced the world	Id's first 3D printed heart using human
1	tissue.	•
ns	1. Israel	
	🔀 2. Ethiopia	
	X 3. Kenya	
	X 4. Croatia	
	4. Glodila	•
		Question ID : 31436030
		Status: Not Answered
	The Harshacharita is a biography of Harshavardhana Sanskrit by his court poet, 1. Banabhatta	Chosen Option :
	Sanskrit by his court poet, 1. Banabhatta 2. Kamban 3. Dandin	Chosen Option :
	Sanskrit by his court poet, 1. Banabhatta 2. Kamban	Chosen Option :
	Sanskrit by his court poet, 1. Banabhatta 2. Kamban 3. Dandin	Chosen Option : , the ruler of Kannauj, composed in Question ID : 31436043
	Sanskrit by his court poet, 1. Banabhatta 2. Kamban 3. Dandin	Chosen Option : The ruler of Kannauj, composed in Question ID : 31436043 Status : Not Answered
	Sanskrit by his court poet, 1. Banabhatta 2. Kamban 3. Dandin	Chosen Option : , the ruler of Kannauj, composed in Question ID : 31436043
.12 \	Sanskrit by his court poet, 1. Banabhatta 2. Kamban 3. Dandin	Chosen Option : , the ruler of Kannauj, composed in Question ID : 31436043 Status : Not Answered Chosen Option :
.12 \	Sanskrit by his court poet, 1. Banabhatta 2. Kamban 3. Dandin 4. Jinsena Which of the following is NOT a folk dance belonging	Chosen Option : , the ruler of Kannauj, composed in Question ID : 31436043 Status : Not Answered Chosen Option :
.12 \	Sanskrit by his court poet, 1. Banabhatta 2. Kamban 3. Dandin 4. Jinsena Which of the following is NOT a folk dance belonging Kashmir? 1. Dhumal	Chosen Option : , the ruler of Kannauj, composed in Question ID : 31436043 Status : Not Answered Chosen Option :
.12 \	Sanskrit by his court poet, 1. Banabhatta 2. Kamban 3. Dandin 4. Jinsena Which of the following is NOT a folk dance belonging Kashmir? 1. Dhumal 2. Rouf	Chosen Option : , the ruler of Kannauj, composed in Question ID : 31436043 Status : Not Answered Chosen Option :
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Ans	Sanskrit by his court poet, 1. Banabhatta 2. Kamban 3. Dandin 4. Jinsena Which of the following is NOT a folk dance belonging Kashmir? 1. Dhumal 2. Rouf 3. Hafiza	Question ID: 31436043 Status: Not Answered Chosen Option:

Ans	X 2. lunar stratosphere X 3. lunar exosphere X 4. lunar thermosphere Question ID : 31436032 Status : Not Answere Chosen Option : Q.14 According to the United Nations' World Economic Situation and Prospects Report, 2019, the Indian economy is expected to expand by in 2020. Ans X 1.7.8% X 2.7.2% X 3.7.1% X 4.7.6% Question ID : 31436049 Status : Not Answere Chosen Option : Q.15 Who was the President of the World Bank Group as of January, 2020? Ans X 1. Paul Wolfowitz X 2. Robert Zoellick X 3. David Malpass X 4. Jim Yong Kim Question ID : 31436028 Status : Not Answere Chosen Option : Q.16 Lt. General took charge as the Chief of Army Staff on 31 December 2019. Ans X 1. Anil Chauhan X 2. Ravendra Pal Singh X 3. Bipin Rawat		s the	entists call the thin gaseous envelope around the Moon a	Q.13 F
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Question ID: 31436032 Status: Not Answered Chosen Option: Q.14 According to the United Nations' World Economic Situation and Prospects Report, 2019, the Indian economy is expected to expand by in 2020. Ans	Question ID : 31436032 Status : Not Answere Chosen Option : Q.14 According to the United Nations' World Economic Situation and Prospects Report, 2019, the Indian economy is expected to expand by in 2020. Ans			exosphere	
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4. Manoj Mukund Naravane Question ID : 31436050 Status : Not Answered					
Question ID : 31436050 Status : Not Answered	4. Manoj Mukund Naravane			Rawat	
Status: Not Answered				oj Mukund Naravane	
Status: Not Answered	Question ID - 21/26050		Question ID : 21/26050		
Chosen Option:		ed			
	Chosen Option :		Chosen Option :		

	Which Article of the Indian Constitution prohibits discrimination on the race, caste, sex and place of birth?	grounds of religion,
Ans	X 1. Article 25	
	× 2. Article 23	
	√ 3. Article 15	
	X 4. Article 19	
		Question ID : 31436044 Status : Not Answered
		Chosen Option :
Q.18	In biological terms, is a relationship between two organisms in one organism benefits and the other is unaffected.	which
Ans	X 1. Parasitism	
	✓ 2. Commensalism	
	X 3. Amensalism	
	X 4. Mutualism	
	· · · · · · · · · · · · · · · · · · ·	
		Question ID : 31436033
		Status : Not Answered Chosen Option :
		Chosen Option :
Q.19	was the capital of Magadha before the 4th century BCE.	
Ans	X 1. Varanasi	
	X 2. Pataliputra	
	√ 3. Rajagaha	
	X 4. Mathura	
		0. 11. 12. 11.
		Question ID : 31436039 Status : Answered
		Chosen Option : 2
Q.20	expansion makes the Eiffel Tower taller during summers.	
Ans	1. Gradient	
	2. Thermal	
	X 3. Chemical	
	X 4. Gravitational	
	4. Gravitational	
		Question ID : 31436031
		Status : Not Answered
		Chosen Option :

Q.21	King Harshavardhana ascended th brother,	e throne of Thaneshwar and Kannauj	on the death of his
Ans	X 1. Suryavardhana		
	X 2. Indravardhana		
	X 3. Chandravardhana		
	4. Rajyavardhana		
			Question ID : 31436041 Status : Not Answered
			Chosen Option :
0.00	The Oal Own had (Own has) of	to the many classes of Mark arrays of	A JUI OL - L
Q.22 Ans	The Gol Gumbad (Gumbaz) of	is the mausoleum of Muhammad	Adil Shah.
	× 2. Allahabad		
	X 3. Agra		
	X 4. Delhi		
	4. Deini		
			Question ID: 31436026
			Status: Not Answered
			Chosen Option :
	1. Loktak 2. Sudarshana 3. Pushkar 4. Lonar		
			Question ID : 31436037 Status : Not Answered Chosen Option :
Q.24	Article 17 of the Constitution of In	dia deals with the abolition of	
Ans	1. untouchability		
	X 2 titles		
	Z. titles		
	2. titles 3. slavery		
	X 3. slavery X 4. sati		
	X 3. slavery X 4. sati		
	X 3. slavery X 4. sati		Question ID : 31436045 Status : Not Answered
	X 3. slavery X 4. sati		Question ID : 31436045 Status : Not Answered Chosen Option :

Q.25 Who among the following is an Indian Olympic archer and Padma Shri winner? Ans 1. Balbir Singh Dosanjh

2. Limba Ram
3. Kidambi Srikanth

X 4. Bajrang Punia

Question ID : **31436047** Status : **Not Answered**

Chosen Option: --

Section: Quantitative Aptitude

Q.1 The value of $\frac{7-[4+3(2-2\times2+5)-8]\div5}{2\div2\ of\ (4+4\div4\ of\ 4)}$ is:

Ans

- $X 1.8 \frac{1}{2}$
- X 2. 26
- $\sqrt{3}$. $25\frac{1}{2}$
- X 4. 24

Question ID : **31436052** Status : **Not Answered**

Chosen Option: --

Q.2 A person buys 5 tables and 9 chairs for ₹15,400. He sells the tables at 10% profit and chairs at 20% profit. If his total profit on selling all the tables and chairs is ₹2,080, what is the cost price of 3 chairs?

Ans

- X 1. ₹1,890
- √ 2. ₹1,800
- × 3. ₹1,740
- X 4. ₹1,860

Question ID : 31436056 Status : Answered

Chosen Option: 2

Q.3 In $\triangle ABC$, $\angle A = 90^{\circ}$, M is the midpoint of BC and D is a point on BC such that AD \perp BC. If AB = 7 cm and AC = 24 cm, then AD : AM is equal to:

Ans

- 1. 336:625
- X 2. 24:25
- X 3. 32:43
- X 4. 168: 275

Question ID : **31436067**

Status: Not Answered

	is the percentage increase in her expenditure? (correct to one decimal place)	s the same amount as before, then what
Ans	X 1. 24.2	
	× 2. 23.8	
	× 3. 22.8	
	✓ 4. 23.5	
		Question ID : 31436055 Status : Answered
		Chosen Option : 4
Q.5	When 732 is divided by a positive integer x , the remainder is 12. H	Tow many values of X are there?
Ans	× 1. 19	in in in it is a second of the later.
	X 2. 16	
	× 3. 18	
	✓ 4. 20	
	20	
		Question ID : 31436051
		Status : Not Answered Chosen Option :
Ans	 1. 12 days 2. 20 days 3. 18 days 	
		Question ID : 31436059 Status : Not Answered Chosen Option :
Q.7	The average of twelve numbers is 45.5. The average of the first four numbers is 4 48. The 10 th number is 4 more than the 11 th number and 9 more than the 12 th num and 12 th numbers?	
Ans	× 1. 47	
	× 2. 46	
	× 3. 47.8	
	√ 4. 46.5	
		Question ID : 31436053
		Status : Answered
		Chosen Option : 4
		5.1555.1 5 7 15.11 1

Q.8 The given table represents the number of computers sold by four dealers A, B, C and D during the first six months of 2016. Study the table carefully and answer the question that follows.

Deale Month ↓	er A	В	С	D
January	102	92	95	107
February	94	96	104	106
March	85	94	100	90
April	108	97	99	96
May	98	102	100	89
June	95	108	102	91

The number of months, in which the number of computers sold by dealer B was less than the average number of computers sold by dealer C over six months, was:

Ans









Question ID : **31436073**

Status: Not Answered

Chosen Option: --

Q.9 In $\triangle ABC$, AB = AC. A circle drawn through B touches AC at D and intersect AB at P. If D is the mid point of AC and AP = 2.5 cm, then AB is equal to:

Ans

X 1. 7.5 cm



X 3. 9 cm

X 4. 12.5 cm

Question ID: 31436065

Status: Not Answered

Chosen Option: --

Q.10 If 2x + 1, x + 2, 2 and 5 are in proportion, then what is the mean proportional between 3.5(1 - x) and 8(1 + x)?

Δne

X 1. 4.5

X 2. 5.5

3. 5.25

X 4. 4.25

Question ID: 31436057

Status: Not Answered

Q.11 The given table represents the number of computers sold by four dealers A, B, C and D during the first six months of 2016. Study the table carefully and answer the question that follows.

Dealer	A	В	С	D
Month \				
January	102	92	95	107
February	94	96	104	106
March	85	94	100	90
April	108	97	99	96
May	98	102	100	89
June	95	108	102	91

The total number of computers sold by dealer A during February to June is what percentage more than the total number of computers sold by all the dealers in June? (Correct to one decimal place)

Ans



× 2. 17.5

X 3. 24.4

X 4. 25.3

Question ID : 31436074 Status : Answered

Chosen Option : 1

Q.12 If a + b + c = 11, ab + bc + ca = 3 and abc = -135, then what is the value of $a^3 + b^3 + c^3$?

Ans

X 1. 925

2. 827

X 3. 929

X 4. 823

Question ID: 31436064

Status: Answered

Q.13 The given table represents the number of computers sold by four dealers A, B, C and D during the first six months of 2016. Study the table carefully and answer the question that follows.

Dealer	A	В	С	D
Month ↓ January	102	92	95	107
February	94	96	104	106
March	85	94	100	90
April	108	97	99	96
May	98	102	100	89
June	95	108	102	91

The total number of computers sold by dealer B in April, May and June is what percentage of the total number of computers sold by all the dealers in February and April?

Ans



 \times 2. $48\frac{5}{7}$

 \times 3. $43\frac{6}{7}$

 \times 4. $50\frac{7}{8}$

Question ID : 31436075 Status : Not Answered

Chosen Option: --

Q.14 A trader allows a discount of 18% on the marked price of an article. How much percentage above the cost price must he mark it so as to get a profit of 6.6%?

Ans

Question ID : 31436054

Status : Answered

Chosen Option: 3

Q.15 If $5x + \frac{1}{3x} = 4$, then what is the value of $9x^2 + \frac{1}{25x^2}$?

Ans

$$\times$$
 1. $\frac{174}{125}$

$$\times$$
 3. $\frac{119}{25}$

$$\times$$
 4. $\frac{144}{125}$

Question ID: 31436063

Status: Not Answered

Q.16 The given table represents the number of computers sold by four dealers A, B, C and D during the first six months of 2016. Study the table carefully and answer the question that follows.

Deale	r A	В	C	D
Month \				
January	102	92	95	107
February	94	96	104	106
March	85	94	100	90
April	108	97	99	96
May	98	102	100	89
June	95	108	102	91

What is the ratio of the total number of computers sold by dealer A in February, April and May to the total number of computers sold by dealer D in March, May and June?

Ans

X 1. 6:5

× 2. 20:27

X 3. 15:13

4. 10:9

Question ID : **31436072** Status : **Answered** Chosen Option : **4**

Q.17

The value of $\frac{tan30^{\circ}cosec60^{\circ}+tan60^{\circ}sec30^{\circ}}{sin^230^{\circ}+4cot^245^{\circ}-sec^260^{\circ}}$ is

Ans

 $X 1. \frac{8}{3}$

 χ 2. $\frac{3}{9}$

 $X 4. \frac{2}{3}$

Question ID : 31436070

Status: Not Answered

Chosen Option: --

Q.18 What is the compound interest on a sum of ₹12,000 for 2 ⁵/₈ years at 8% p.a., when the interest is compounded annually? (nearest to a rupee)

Ans

X 1. ₹2,712

× 2. ₹2,642

√ 3. ₹2,697

X 4. ₹2,654

Question ID : 31436058 Status : Not Answered

Q.19 If $sec\theta - tan\theta = \frac{x}{y}$, (0 < x < y) and $0^{\circ} < \theta < 90^{\circ}$, then $sin\theta$ is equal to:

Ans

$$X 1. \frac{x^2 + y^2}{2xy}$$

$$\times 2. \frac{2xy}{x^2 + y^2}$$

$$\sqrt{3}$$
. $\frac{y^2 - x^2}{x^2 + y^2}$

$$X = 4. \frac{x^2 + y^2}{y^2 - x^2}$$

Question ID : **31436071**Status : **Answered**Chosen Option : **2**

Q.20 ABCD is a cyclic quadrilateral in which AB = 16.5 cm, BC = x cm, CD = 11 cm, AD = 19.8 cm, and BD is bisected by AC at O. What is the value of x?

Ans

Question ID : **31436066**Status : **Not Answered**

Chosen Option: --

Q.21 If $5\sin^2\theta + 14\cos\theta = 13$, $0^\circ < \theta < 90^\circ$, then what is the value of $\frac{\sec\theta + \cot\theta}{\csc\theta + \tan\theta}$?

Ans

$$\times$$
 1. $\frac{32}{27}$

$$\times$$
 2. $\frac{21}{28}$

$$\times$$
 4. $\frac{9}{8}$

Question ID : 31436069 Status : Not Answered

Q.22 On simplification, $\frac{x^3 - y^3}{x[(x+y)^2 - 3xy]} \div \frac{y[(x-y)^2 + 3xy]}{x^2 + y^3} \times \frac{(x+y)^2 - (x-y)^2}{x^2 - y^2}$ is equal to:

Ans

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

Question ID : **31436062** Status : **Not Answered**

Chosen Option: --

Q.23 The circumference of the base of a conical tent is 66 m. If the height of the tent is 36 m, what is the area (in m²) of the canvas used in making the tent? (Take $\pi = \frac{22}{7}$)

Ans

- X 1. 1171.5
- X 2. 1155
- **√** 3. 1237.5
- X 4. 1254

Question ID : 31436061 Status : Not Answered

Chosen Option: --

Q.24 A boat can go 3 km upstream and 5 km downstream in 55 minutes. It can also go 4 km upstream and 9 km downstream in 1 hour 25 minutes. In how much time (in hours) will it go 43.2 km downstream?

Ans

- X 1. 4.8
- X 2. 4.4
- **√** 3. 3.6
- X 4. 5.4

Question ID : 31436060 Status : Not Answered

Chosen Option: --

Q.25 In $\triangle ABC$, $\angle B = 68^{\circ}$ and $\angle C = 32^{\circ}$. Sides AB and AC are produced to points D and E, respectively. The bisectors of $\angle DBC$ and $\angle BCE$ meet at F. What is the measure of $\angle BFC$?

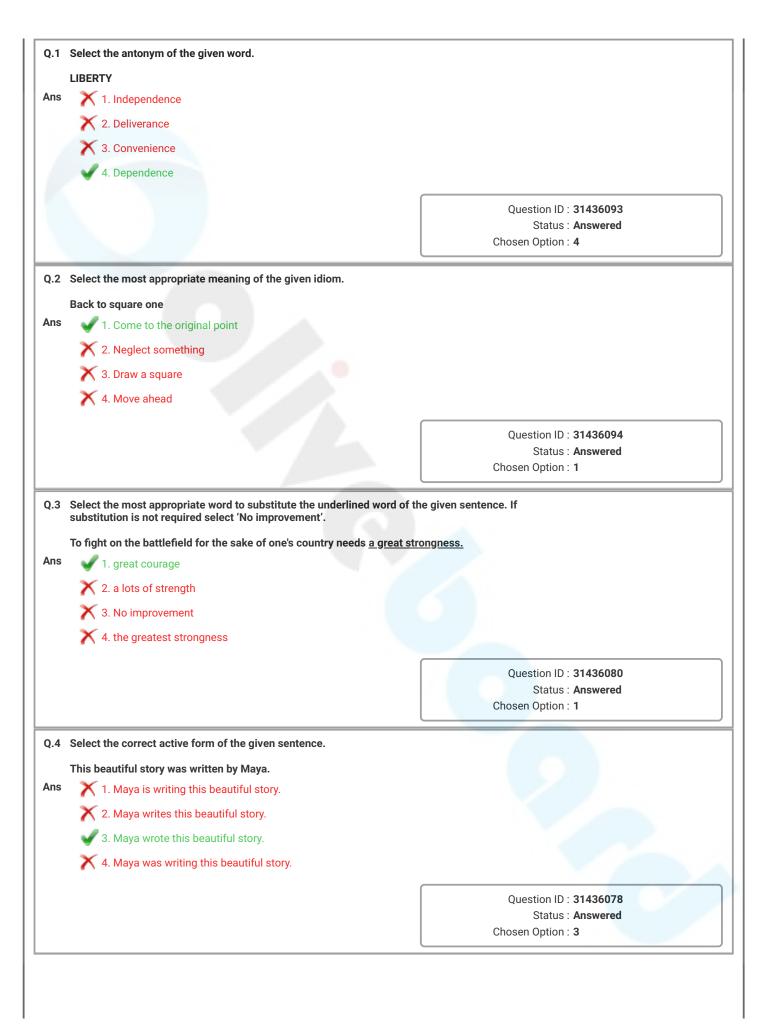
Ans

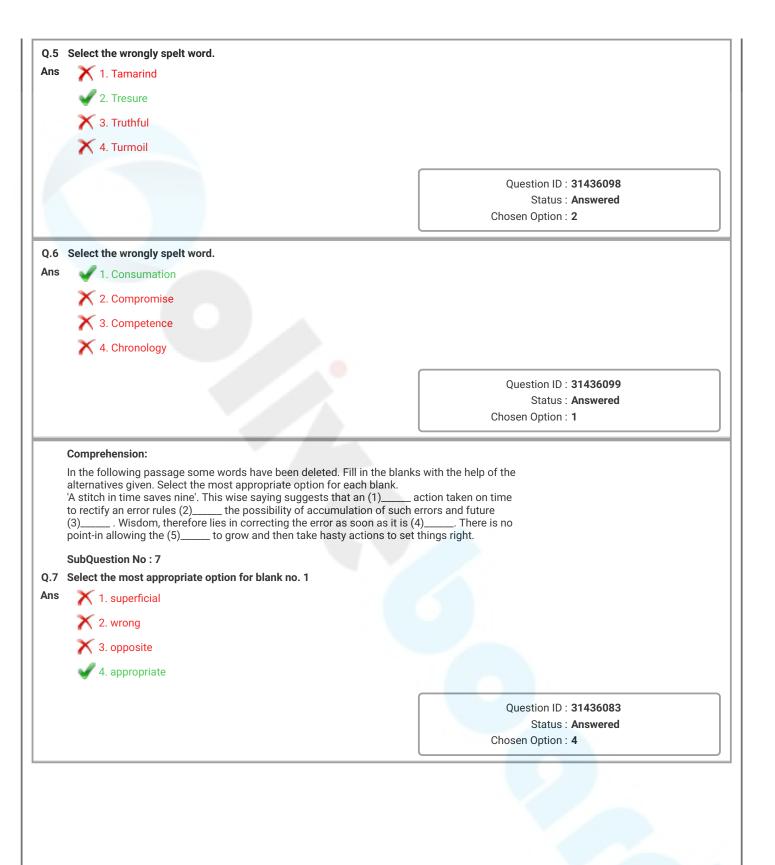
- X 1. 39°
- × 2. 65°
- √ 3. 50°
- X 4. 55°

Question ID : 31436068 Status : Not Answered

Chosen Option: --

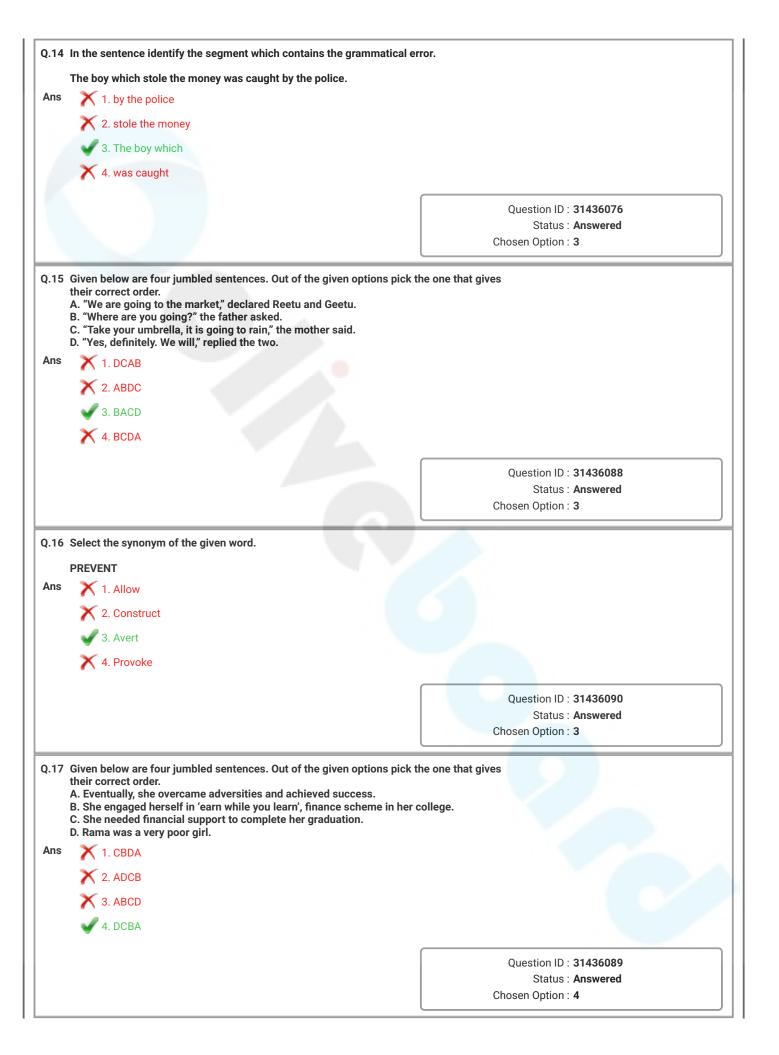
Section: English Comprehension





	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. 'A stitch in time saves nine'. This wise saying suggests that an (1) action taken on time to rectify an error rules (2) the possibility of accumulation of such errors and future (3) Wisdom, therefore lies in correcting the error as soon as it is (4) There is no point-in allowing the (5) to grow and then take hasty actions to set things right. SubQuestion No: 8					
Q.8	Select the most appropriate option for blank no. 2					
Ans	X 1. at					
	★ 2. in					
	X 3. for					
	√ 4. out					
		Question ID: 31436084				
		Status : Answered				
		Chosen Option : 4				
	Comprehension:					
	n 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.					
	'A stitch in time saves nine'. This wise saying suggests that an (1) a					
	to rectify an error rules (2) the possibility of accumulation of such errors and future (3) Wisdom, therefore lies in correcting the error as soon as it is (4) There is no					
	point-in allowing the (5) to grow and then take hasty actions to set					
	SubQuestion No: 9					
Q.9	Select the most appropriate option for blank no. 3					
Ans	X 1. facilities					
	X 2. qualities					
	X 3. advantages					
	4. damages					
	4. damages					
		Question ID : 31436085				
		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.					
'A stitch in time saves nine'. This wise saying suggests that an (1) action taken on time						
	to rectify an error rules (2) the possibility of accumulation of such errors and future (3) Wisdom, therefore lies in correcting the error as soon as it is (4) There is no point-in allowing the (5) to grow and then take hasty actions to set things right. SubQuestion No: 10					
Q.10	Select the most appropriate option for blank no. 4					
Ans	X 1. invented					
	2. discovered 3. managed					
	X 4. proposed	X 4. proposed				
		Question ID : 31436086 Status : Answered				
		Chosen Option : 2				
		onosch 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. 'A stitch in time saves nine'. This wise saying suggests that an (1)____ _ action taken on time to rectify an error rules (2)_____ the possibility of accumulation of such errors and future (3)_____. Wisdom, therefore lies in correcting the error as soon as it is (4)_____. There is no point-in allowing the (5)_____ to grow and then take hasty actions to set things right. SubQuestion No: 11 Q.11 Select the most appropriate option for blank no. 5 Ans 2. remedy X 3. melody 4. malady Question ID: 31436087 Status: Answered Chosen Option: 1 Q.12 Select one word for the following group of words. Open refusal to obey orders Ans 1. Defiance \chi 2. Compliance X 3. Adherence X 4. Obedience Question ID: 31436097 Status: Answered Chosen Option: 1 Q.13 Select the antonym of the given word. **BROAD** Ans 1. Narrow \chi 2. Wide X 3. Long X 4. Large Question ID: 31436092 Status: Answered Chosen Option: 1



Q.18	Select the synonym of the given word.				
	REVERE				
Ans	X 1. Condemn				
	× 2. Repeat				
	X 3. Enjoy				
	4. Respect				
1					
		Question ID : 31436091 Status : Answered			
		Chosen Option : 2			
Q.19	Q.19 Select the correct direct form of the given sentence.				
	The teacher commanded the students not to shout.				
Ans	1. The teacher said to the staudite, point shout.				
	2. The teacher said to the student, "You should not shout."				
	3. The teacher told to the students, "You must not shout."				
	4. The teacher says to the students, "Do not shout."				
		Question ID : 31436079			
		Status : Answered			
		Chosen Option : 1			
Q.20	Select the most appropriate meaning of the given idiom.				
	Dead heat				
Ans					
	× 2. A strong heat wave				
	✓ 3. Close contest that ends in a tie				
	X 4. Strong opposition to one's ideas				
	4. Strong opposition to one's ideas				
		Question ID : 31436095			
		Status : Answered Chosen Option : 3			
		5555			
Q.21	Q.21 Select the most appropriate word to fill in the blank.				
	The groom stood before the for the wedding ceremony at the church.				
Ans	Ans X 1. atlas				
	X 2. alter				
	√ 3. altar				
	× 4. attic				
		Question ID : 314360101 Status : Answered			
		Chosen Option : 3			

