C	ombined Graduate Level Examinatio	n-2019 (Tier-I)
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Subject	CGLE Tier I	www.myentrance.in

Section : General Intelligence and Reasoning

Q.1 Which two signs should be interchanged to make the given equation correct?

$$14 \times 3 \div 27 + 54 - 9 = 21$$

Ans 🗸 1. ÷ and –

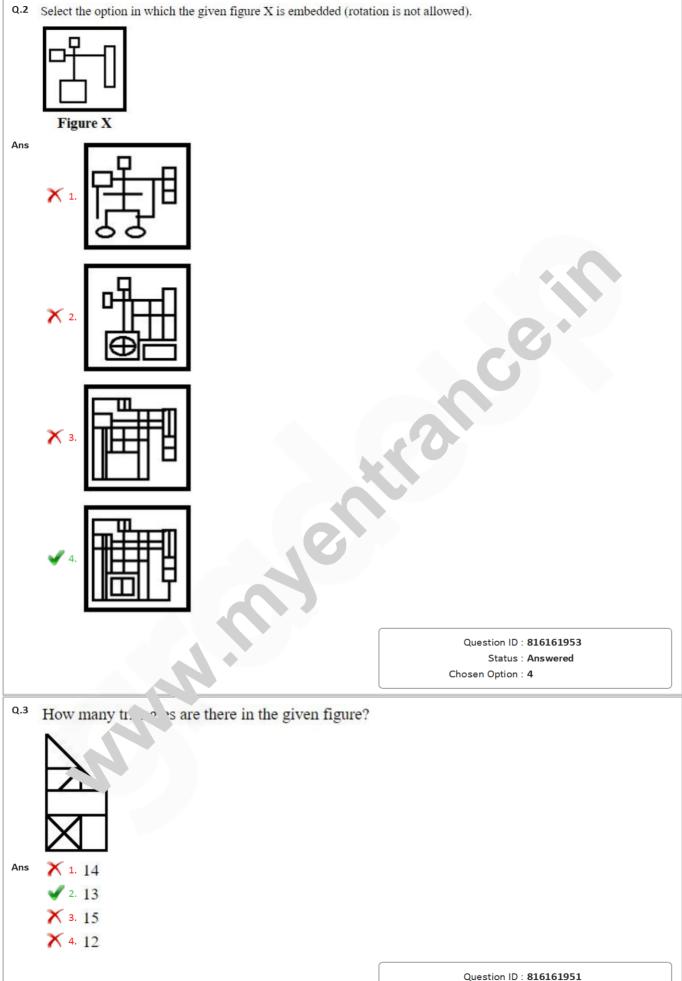
X 2. X and -

X 3. X and ÷

X 4. + and -

ر: **816161948** Status : Answered

sen Option : 1



Question ID: **816161951**Status: **Marked For Review** 

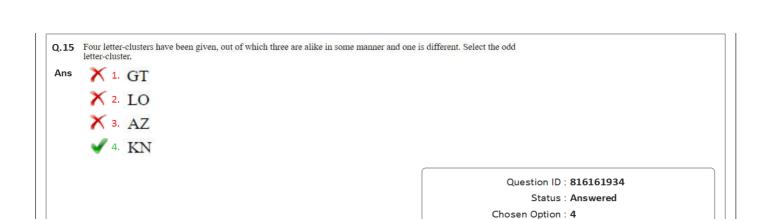
Chosen Option :  ${\bf 2}$ 

Q.4 A - B means 'A is the sister of B'; A X B means 'A is the husband of B': A ÷ B means 'A is the son of B'. If,  $Y \times M - T - Z \div L \times U$ , then how is U related to Y? √ 1. Mother-in-law X 2. Mother X 3. Father-in-law X 4. Father Question ID: 816161941 Status : Not Attempted and Marked For www. Chosen Option : --The sequence of folding a piece of 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: 816161955 Status: Answered Chosen Option: 1 r image of the given letter-cluster when a vertical mirror is placed on the right side of the cluster. Q.6 Select the co. EWGZNPK Ans EWGZMPK · V EMGZWbK 5X EWGZMPK.X **JWGZMPK** 

> Question ID : 816161954 Status : Answered

In a certain code language, 'FIXATION' is written as 'AXIFNOIT'. How will 'GLYCERIN' be written as in that Q.7 Ans X 1. LGZDGINR √ 2. CYLGNIRE X 3. NIRECYLG X 4. YLGECRNI Question ID: 816161938 Status: Answered Chosen Option: 2 Q.8 In a certain code language, 'SPECIAL' is coded as '20176410213'. How will 'MACHINE' be coded as in that language? Ans 1. 1424910156 X 2. 1524910146 X 3. 1424901056 X 4. 1324810155 Question 31 61939 olatus . ...iswered Chose Optic : 1 Four number-pairs have been given, out of which three are alike in some manner and one is different. Se, the number-pair that is different. X 1. 39:270 Ans **√** 2. 21 : 154 X 3. 37:256 X 4. 31:214 Question ID: 816161945 Not Attempted and Status: Marked For Review Chosen Option : --Arrange the following woro. in a logical and meaningful order. 1. Casting 2. Acting 3. Film Shoot o 4. Final F In. 5. Edit. Ans X 1. 4, 3, 5, 1, 2 **√** 2. 1, 2, 3, 5, 4 X 3, 3, 2, 1, 4, 5 X 4. 3, 1, 2, 5, 4 Question ID: 816161933 Status: Answered Chosen Option: 2

Q.11 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. No garden is a park. 2. Some gardens are schools. Conclusions: I. No park is a garden. II. Some schools are gardens. III. Some parks are gardens. Either conclusion I or III follows. 2. Either conclusion I or III and conclusion II follow. ✓ 3. Only conclusions I and II follow. 4. Only conclusions II and III follow. Question ID: 816161947 Status : Ans verea Chosen Option: 3 Q.12 What day of the week was 29 June 2010? ✓ 1. Tuesday X 2. Wednesday X 3. Monday X 4. Sunday Question ID: 816161949 Not Attempted and Status : Marked For Review Chosen Option: --Q.13 Select the option that is related to the third number in the same way a. e second number is related to the first number. Ans X 1. 335 X 2. 319 Question ID: 816161944 Status : Not Attempted and Marked For Review Chosen Option : --Q.14 'Photoshop . related to 'Software' in the same way as 'Optical Mouse' is related to '\_\_\_\_\_\_.'. X 1. Malware X 2. Touch-screen √ 3. Hardware X 4. Hard-disc Question ID: 816161936 Status: Answered Chosen Option: 3



 $\textbf{Q.16} \quad \text{Select the option in which the words share the same relationship as that shared by the given pair of words.}$ 

Temple : Worship

Ans X 1. Golden Temple : Amritsar

X 2. Garden: Plants

X 3. University: President

✓ 4. Church: Prayer

Qui tion 1 : 816161937

'hose Option: 4

Q.17 Four words have been given, out of which three are alike in some manner and one is different. Sole of the ord.

Ans X 1. Diabetes

× 2. Cancer

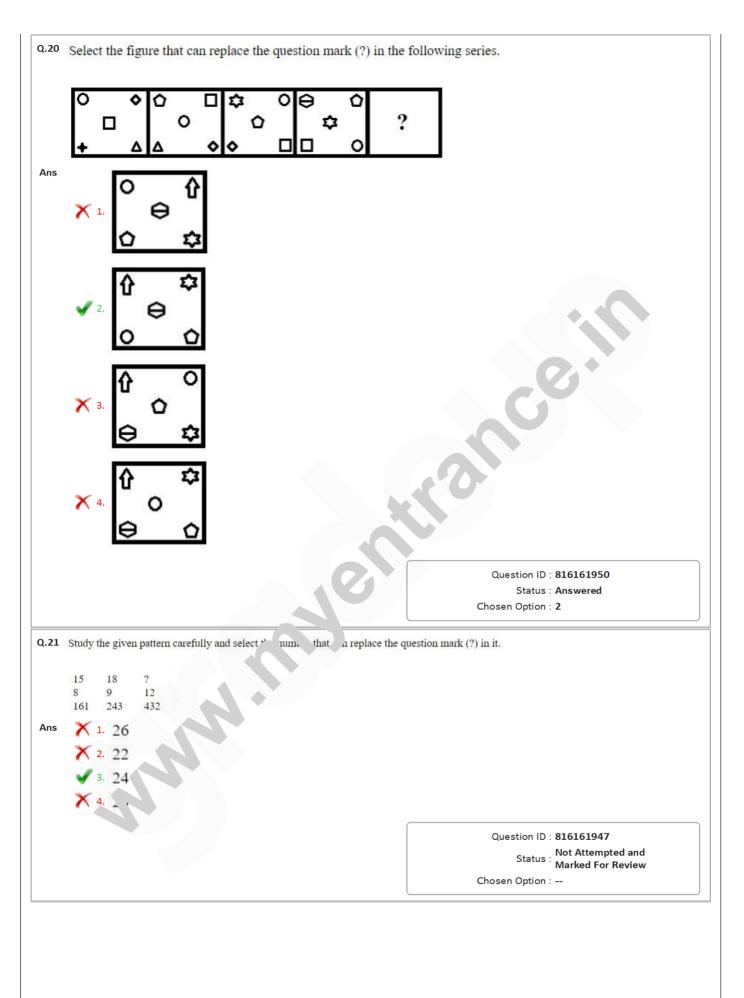
X 3. Asthma

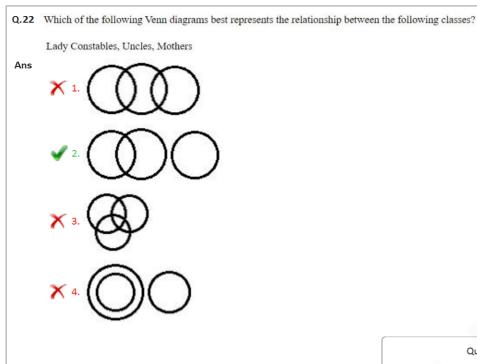
4. Bone Marrow

Question ID: 816161935 Status: Answered



Q.18 Select the dice that can be formed by folding the given sheet along the lines. 3 2 5 6 Ans X 1. Only B and D X 2. Only A J. Only A and B X 4. Only A, B and C Que .ion ID : 816161952 Status: Answered hosen Option : 2 Q.19 Select the option in which the numbers are related in the same way as are the "ubers" the given set. (22, 64, 352) X 1. (24, 16, 108) × 2. (19, 52, 257) **√** 3. (14, 68, 238) X 4. (27, 52, 453) Question ID: 816161946 Status : Not Attempted and Marked For Review Chosen Option : --





Question 11 61956

Justus ....swered

Chose Optic : 2

Q.23 Select the letter-cluster that can replace the question mark (?) in the following scars.

NAVIGATE, PCVIGATE, NAXKGATE, ?, NAVIGAVG

Ans

√ 1. NAVIICTE

X 2. PCVIICUG

X 3. NAVIJCTF

X 4. NAXKICTE

Question ID : 816161940
Status : Marked For Review

Chosen Option : 2

Q.24 Select the number that can replace the question mark (?) in the following series.

39, 50, 63, 80, ? , 122, 1. ,

Ans

X 1. 105

X 2. 108

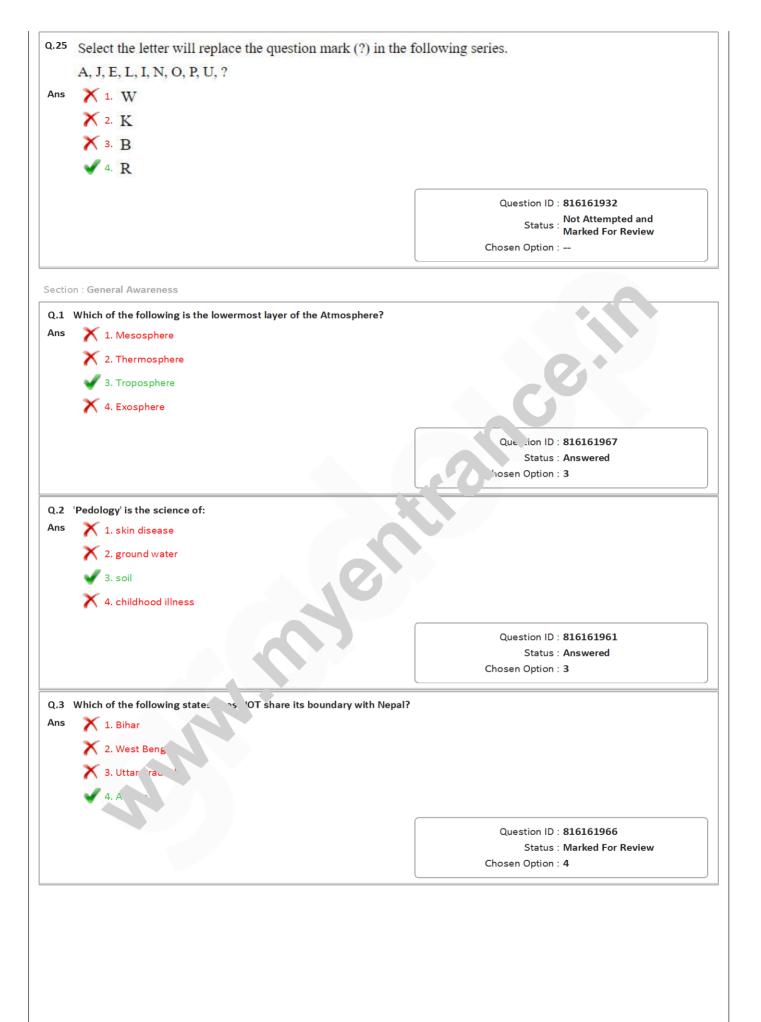
X 3. 90

V/6

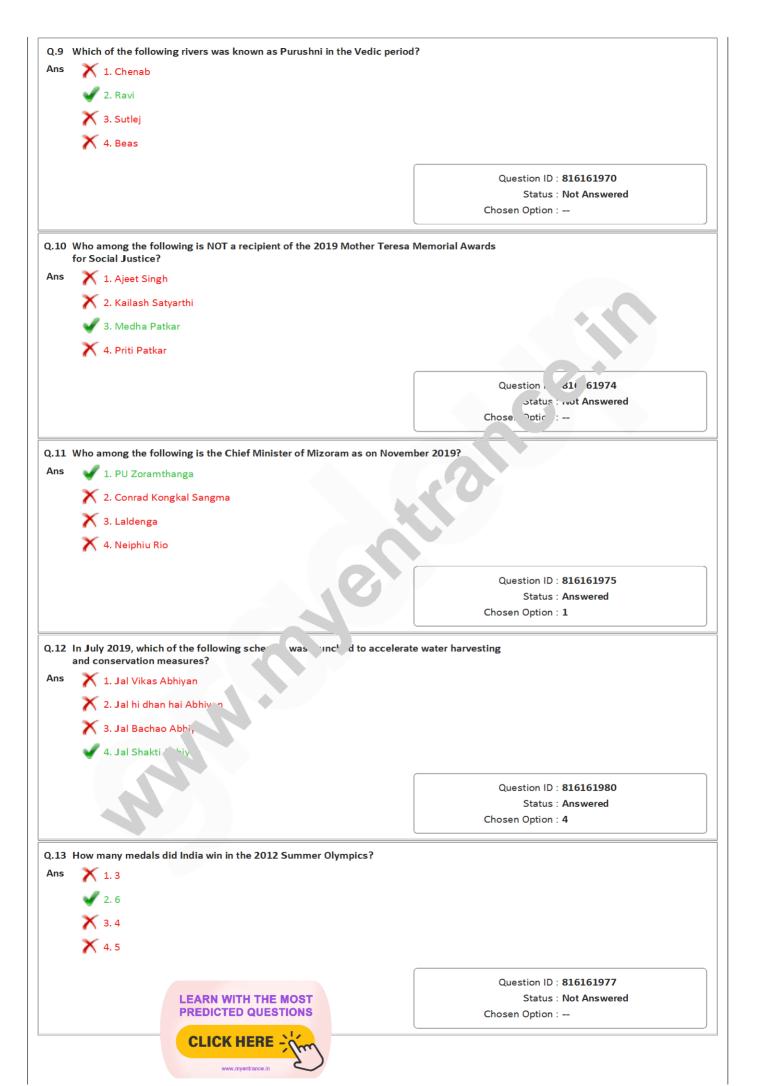
Question ID : **816161943** 

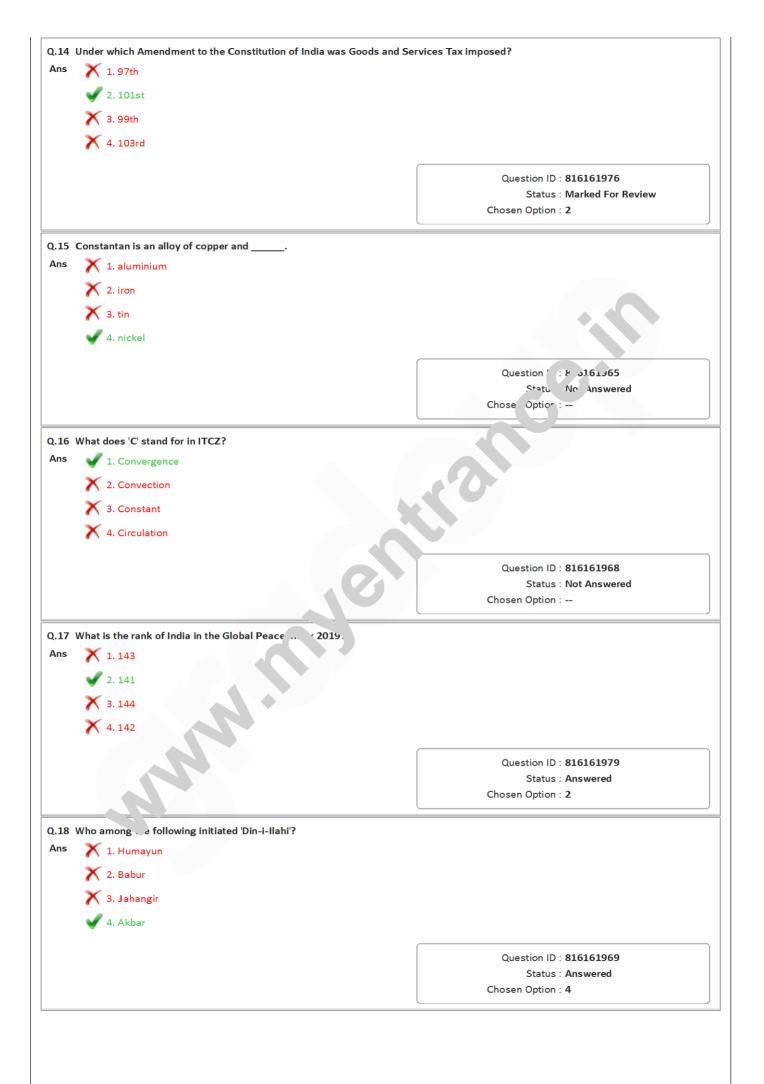
Status: Answered

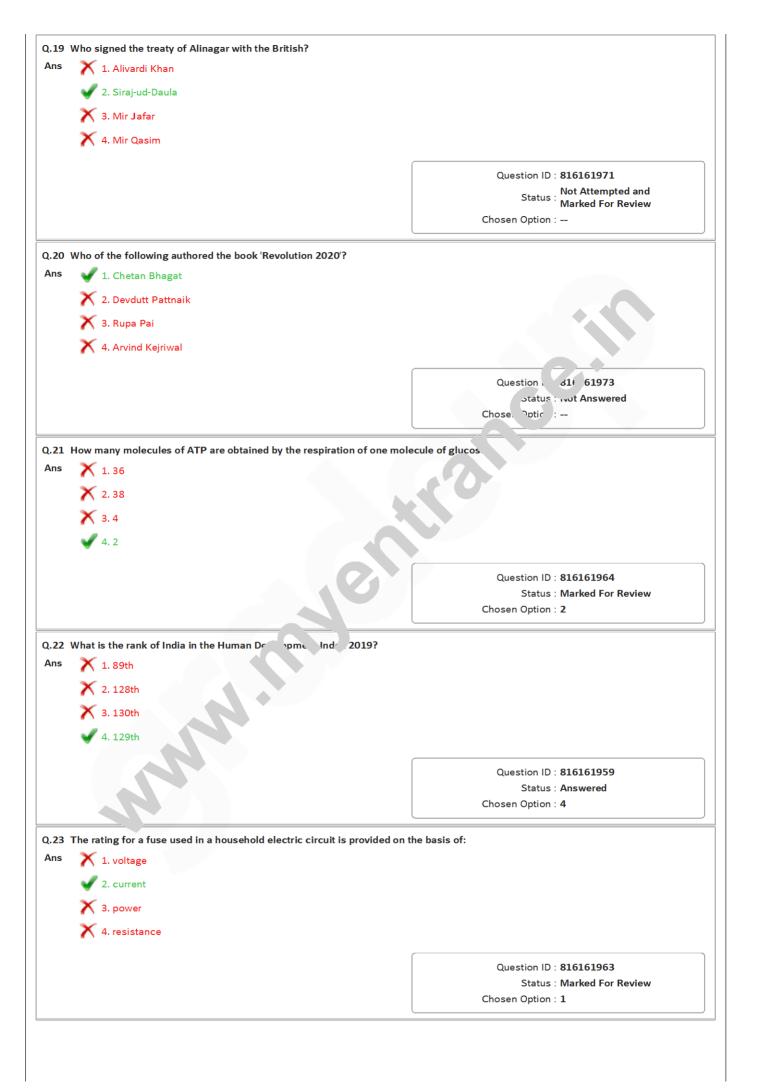




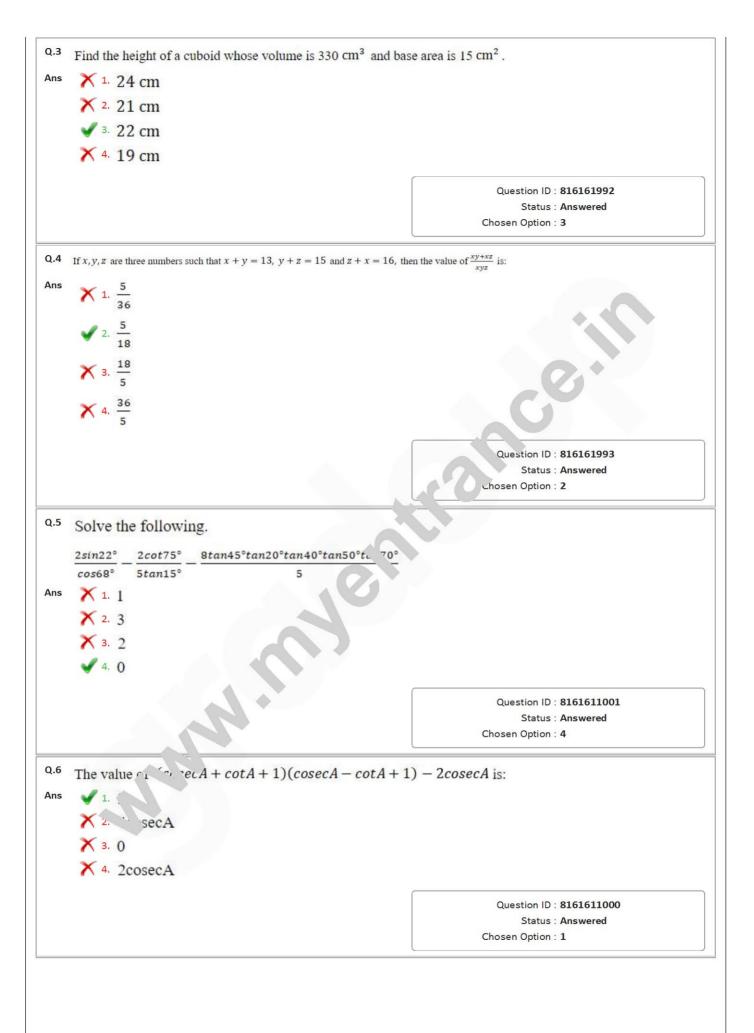
Q.4	4 Who among the following was the mascot of the Men's Hockey World Cup held at Bhubaneswar in 2018?					
Ans						
	× 2. Millie					
	X 3. Shera					
	4. Turtle Olly					
		Question ID	: 816161978			
			: Not Answered			
		Chosen Option	:			
Q.5	Which among the following is a non-biodegradable waste?					
Ans	X 1. Flowers					
	X 2. Dead animals					
	X 3. Vegetables					
	✓ 4. Plastic					
		Question	d1 61962			
		Chose. Potic	: guswered : 4			
Q.6	Which of the following ministries is NOT associated with the initiative of Padhao Scheme?	f Beti Bachao, ⊾ '				
Ans	1. Ministry of Rural Development					
	2. Ministry of Health and Family Welfare					
	X 3. Ministry of Human Resource Development					
	4. Ministry of Women and Child Development					
	4. Ministry of women and Child Development					
			: 816161960			
		Status	Not Attempted and Marked For Review			
		Chosen Option				
Q.7	In 2019, IIT-Madras launched the count, first indigenously designed snamed as:	tanding wheelchair				
Ans	1. Awake					
	× 2. Optimist					
	3. Marathon  4. Arise					
	4. Arise					
			: 816161981 : Answered			
		Chosen Option				
	Which of the following events did NOT occur in 1919?					
Ans	1. Montague Chelmsford Reform was announced					
	2. Rowlatt Act was passed					
	X 3. Jallianwala Bagh tragedy took place					
	4. Partition of Bengal took place					
		<u> </u>	015151070			
		_	: 816161972 : Answered			
		Chosen Option				







## Q.24 In which state is the festival of Uttarayan uniquely celebrated? Δns X 1. Uttar Pradesh 2. Gujarat 3. Jharkhand X 4. Kerala Question ID: 816161957 Status: Answered Chosen Option : 2 Q.25 Which tales are related with the painting and sculptures of the Ajanta caves? X 1. Panchatantra Tales 2. Pentamerone Tales 3. Hitopadesha Tales 4. Jataka Tales 8 31.61.358 Question ! No Answered Chose Option Section: Quantitative Aptitude Q.1 The following table shows the production of fertilizers (in lakh tonne) by six companies for 5 months (nur There a continuous decrease in production over the months in: Ans X 1. Company III X 2. Company II X 3. Company IV 4. Company I Question ID: 8161611004 Status : Not Attempted and Marked For Review Chosen Option: --Q.2 In a circle, c. and TS then the the following former than the the the following the transfer of the transfer o and TS are produced to meet at R. If RQ = 14.4 cm, PQ = 11.2 cm, and SR = 12.8 cm, Ans ✓ 1. 16 cm × 2. 18 cm X 3. 12.4 cm X 4. 14.2 cm Question ID: 816161999 Status : Not Attempted and Marked For Review Chosen Option : --



Q.7 A train X travelling at 60 km/h overtakes another train Y, 225 m long, and completely passes it in 72 seconds. If the trains had been going in opposite directions, they would have passed each other in 18 seconds. The length (in m) of X and the speed (in km/h) of Y are, respectively: X 1. 255 and 40 X 2. 245 and 54 X 4. 245 and 45 Question ID: 816161986 Status: Not Answered Chosen Option : --Amit travelled a distance of 50 km in 9 hours. He travelled partly on foot at 5 km/h and partly by bicycle at 10 km/h. Q.8 The distance travelled on the bicycle is: Ans ✓ 1. 10 km X 2. 12 km X 3. 13 km X 4. 11 km Status: Not Answered osen Option : --Arrange the angles of the triangle from smallest to largest in the triangle, where the sides are  $\sqrt{c}$ Q.9 Ans X 1. A,B,C X 2. C,B,D √ 3. C,B,A X 4. B,A,C Question ID: 816161998 Status: Not Answered Chosen Option : --Q.10 A certain sum amounts to ₹2809 ? 'ars at 6% per annum, interest compounded annually. The sum is: X 1. ₹350000 X 2. ₹55000 **√** 3. ₹25 '000 ₹ 30,000 Question ID: 816161989 Not Attempted and Status: Marked For Review Chosen Option : --



Question ID: 816161984

Status : Not Attempted and Marked For Review

Chosen Option : --

Q.12 The following table shows the production of fertilizers (in lakh tonne) by six companies for 5 months (January to May).

Months	Companies					
	I	II	III	IV	V	VI
January	327	180	185	137	145	120
February	326	179	187	162	146	122
March	320	160	188	173	135	130
April	318	167	177	180	140	130
May	310	150	169	178	140	128

In which month does Company II have a contribution of approximately 20% in the total fertilizer production?

Ans

X 1. March

X 2. January

🗙 з. Мау

X 3. 40✓ 4. 30

4. April

Question ID : **8161611003** Status : **Not Answered** 

Chosen Option : --

Q.13 Solve the following expression.

$$11 + 11 \times 11 - 11 \div 11$$

Ans

X 1. 11

X 2. 22

X 3. 121

4. 131

Question ID : 816161983 Status : Answered

Chosen Option : 4

Q.14 A man w 4. sell ms bat at a discount of 8%. His brother who was a cricketer wanted to buy the bat, so the man sells it at a discount 0%. In this deal, the man reduces ₹70 in profit. What was the market value of the bat?

Ans

X 1. ₹3,000

¥ 2. ₹3,500

× 3. ₹2,500

X 4. ₹3,200

Question ID : 816161985 Status : Not Answered

Q.15 The following table shows the imports and exports (in ₹ crore) of a country over 4 years (2016 to 2019).

Years	2016	2017	2018	2019
Imports	125	145	165	188
Exports	130	150	175	200

The average trade balance (in ₹ crores) is:

Ans

- X 1. 12
- X 2. 6
- X 3. 4
- 4. 8

Question ID : 8161611005 Status : Not Answered

Chosen Option : --

Q.16 A shopkeeper buys two books for ₹300. He sells the first book at a profit of 20% and the second book at a loss of 10%. What is the selling price of the first book, if, in the whole transaction there is no profit no loss?

Ans

- X 1. ₹110
- X 2. ₹115
- **√** 3. ₹120
- X 4. ₹125

Question ID : 816161987 Status : Answered

Chosen Option: 3

If a = 2b = 8c and a + b + c = 13 then the value of  $\frac{\sqrt{a^2 + b^2 + c^2}}{2c}$  is:

Ans

- $X 1. \frac{5}{6}$
- $\times$  2.  $-\frac{5}{6}$
- X 3.  $-\frac{9}{2}$
- √ 4. 
  <sup>9</sup>/<sub>2</sub>

Question ID: 816161994

Status : Not Attempted and Marked For Review



## Expenditures of a Company (in Lakh Rupees) per annum over the given Years

Year	Items of Expenditure for the company					
	Salary	Fuel and Transport	Bonus	Interest on Loans	Taxes	
2014	284	98	3.00	23.4	74	
2015	342	112	2.52	32.5	98	
2016	314	101	3.84	41.4	83	
2017	346	134	3.68	36.6	88	
2018	425	141	3.96	49.4	108	

Total expenditure on all the items in 2014 was approximately what percent of the total expenditure in 2018?

Ans

- X 1. 65.32%
- **√** 2. 66.32%
- X 3. 68.32%
- X 4. 60.32%

Question ID : 8161611. 5
Statur t Ar vered

Chosen Optic

Q.19 If 5 divided the integer n, the remainder is 2. What will be the remainder if 7n is divided by 5?

Ans

- X 1. 2
- X 2. 1
- X 3. 3
- 4.

Question ID: 816161982

Status : Answered

Chosen Option: 2

Q.20 A, B and C can individually complete a task in 24 days,16 day 43, ays respectively. If A and C start the work and worked for 6 days and left, then the number of days required by B to lette the remaining task, is:

Ans

- 1 0
- X 2. 17-
- X 3.  $7\frac{1}{2}$
- × 4. 12 1

Question ID : 816161990

Status : Not Attempted and Marked For Review

Q.21 The volumes of spheres A and B are in the ratio 125: 64. If the sum of radii of A and B is 36 cm, then the surface area (in cm<sup>2</sup>) of A is:

Ans

**1.** 1600 π

χ 2. 512 π

× 3. 800 π

× 4. 1024 π

Question ID : 816161996 Status : Not Answered

Chosen Option : --

Q.22 A wheel covers a distance of 1,100 cm in one round. The diameter of the wheel is:

Ans

X 1. 125 cm

✓ 2. 175 cm

X 3. 150 cm

X 4. 100 cm

Qu tion : 816161997

s: Answered

hos Option : 2

Q.23 When 2 is subtracted from each of the given n numbers, then the sum of the numbers so obtained i 1.0° v. 5 is subtracted from each of them, then the sum of the numbers so obtained is 12. What is the average of t 2 on numbers?

Ans

X 1. 5.8

**V** 2. 5.4

X 3. 6.6

X 4. 6.2

Question ID : 816161988 Status : Not Answered

Chosen Option : --

If  $a^2 + b^2 - c^2 = 0$  in the value of  $\frac{2(a^6 + b^6 - c^6)}{3a^2b^2c^2}$  is:

Δns

X 1. 1

2.

X 3.

X

Question ID : 816161995

Status: Not Answered



Q.25	If $5 \cot \theta =$	= 3, find the value	of $\frac{6 \sin \theta - 3 \cos \theta}{1}$
	15 TO 1 TO		$7 \sin\theta + 3 \cos\theta$
Ans	× 1. $\frac{20}{41}$		
	$\times$ 2. $\frac{11}{40}$		
	<b>√</b> 3. $\frac{21}{1}$		

Question ID : **816161100**°

Status : Ans vere

Chosen Option : 3

Section: English Comprehension

 $\times$  4.  $\frac{44}{21}$ 

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

Abort

Ans

X 1. Continue



X 3. Begi

4. End

Question ID : **8161611022** 

Status : Answered

Chosen Option : 4

Q.2 Select the most appropriate option to substitute . . . . . . . . . . . rlined segment in the given sentence. If there is no need to substitute it, . . . . . rovement.

I was sitting at home doing nothing when  $\tau_{\,\underline{h}}$  ,  $\underline{hea.\,d}$  that song again.

Ans

1. heard

X 2. No improvement

X 3. hear

X 4. has heard

Question ID : **8161611011** 

Status : Answered

Chosen Option :  ${f 1}$ 

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

"What are you going to call the puppy, Jane?" the boy asked.

Ans

1. The boy wondered what Jane were going to call the puppy.

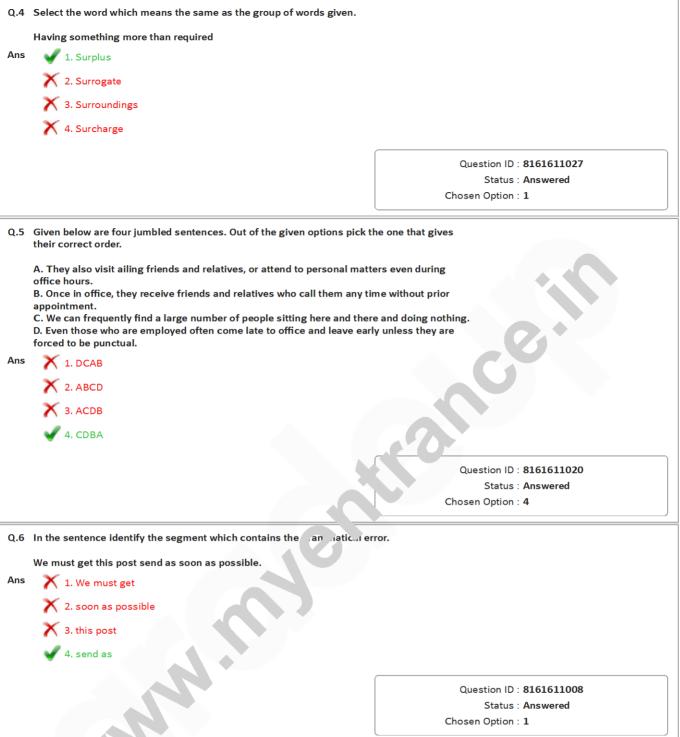
X 2. The boy told Jane what she was going to call her puppy.

3. The boy asked Jane what she was going to call the puppy.

4. Jane asked the boy what is he going to call the puppy.

Question ID : **8161611010** 

Status : Answered







## 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. In a way, adult education is an educational movement through the medium (1)\_ schools. In the beginning, the (2)\_\_\_\_ were suspicious. It was hard to persuade (3)\_\_ realise that they were really getting something (4)\_\_\_\_\_ the schools. They were not at all sure that they wanted their (5)\_\_\_\_\_ to leave their homes. SubQuestion No: 7 Q.7 Select the most appropriate option for the blank numbered 1. Question ID: 81616117 4 Status: Answr 'ed 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. In a way, adult education is an educational movement through the medium (1)\_ schools. In the beginning, the (2)\_\_\_\_\_ were suspicious. It was hard to persuade (3)\_\_\_\_ to the schools. They were not tall te realise that they were really getting something (4)\_ that they wanted their (5)\_\_\_\_\_ to leave their homes. SubQuestion No: 8 Q.8 Select the most appropriate option for the blank numbered 2. Ans \chi 1. politicians 2. villagers 3. children Question ID: 8161611015 Status: Answered Chosen Option: 2 Comprehension: In the following passage 5 me on have been deleted. Fill in the blanks with the help of the alternatives given. Selecthe appropriate option for each blank. In a way, adult educa . . 'n educational movement through the medium (1)\_ schools. In the were suspicious. It was hard to persuade (3) to realise that the were ally getting something (4) the schools. They were not at all sure that they v 'ec heir (5)\_\_\_\_ to leave their homes. SubQue. 7 'o:9 Q.9 Select the most appropriate option for the blank numbered 3. Question ID: 8161611016

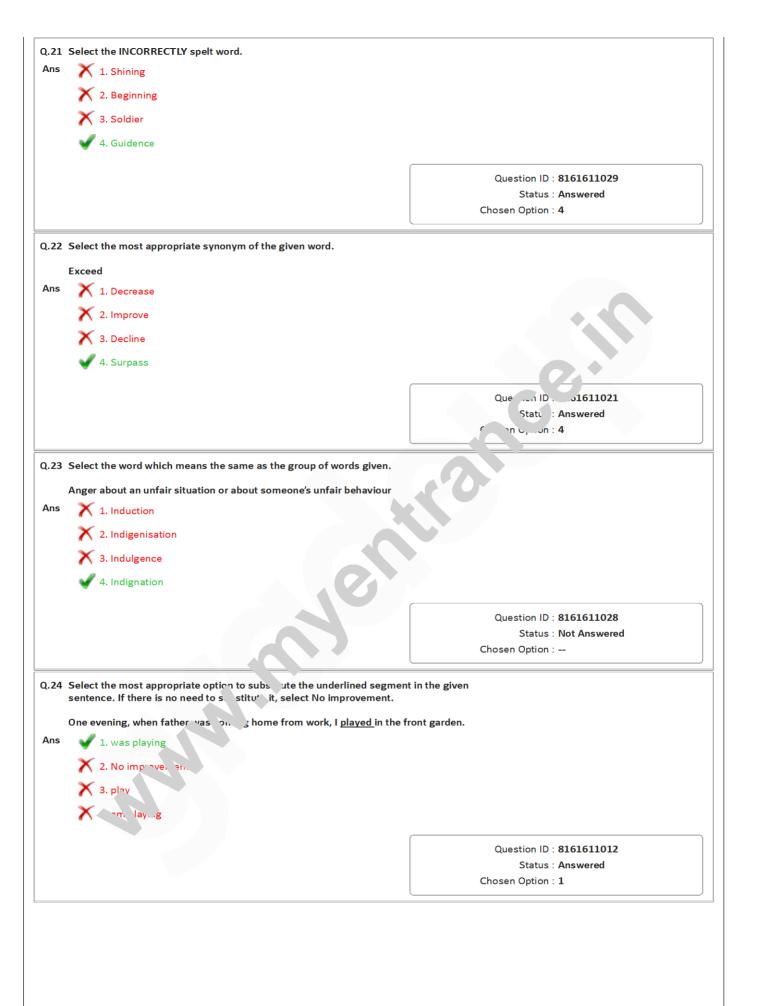
Question ID : 8161611016
Status : Answered

## 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. In a way, adult education is an educational movement through the medium (1)\_ schools. In the beginning, the (2)\_\_\_\_\_ were suspicious. It was hard to persuade (3)\_\_ realise that they were really getting something (4)\_\_\_\_\_ the schools. They were not at all sure that they wanted their (5)\_\_\_\_\_ to leave their homes. SubQuestion No: 10 Q.10 Select the most appropriate option for the blank numbered 4. Question ID : 8161611^ / Status : Answr 'ed Chosen Option: 3 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. In a way, adult education is an educational movement through the medium (1)\_ schools. In the beginning, the (2)\_\_\_\_\_ were suspicious. It was hard to persuade (3)\_\_\_\_ to the schools. They were not tall te realise that they were really getting something (4)\_ that they wanted their (5)\_\_\_\_\_ to leave their homes. SubQuestion No: 11 Q.11 Select the most appropriate option for the blank numbered 5. Ans X 1. villagers 2. children Question ID: 8161611018 Status: Answered Chosen Option: 2 Q.12 In the sentence identify the same twhich contains the grammatical error. Sita has no taste in classic 🔩 ce. X 1. classical done Question ID: 8161611007 Not Attempted and Status : Marked For Review Chosen Option: --



Q.13 Select the correct passive form of the given sentence. The commander ordered his soldiers to move forward and attack the enemy camps. Ans X 1. The commander ordered his soldiers to be moved forward and attacked the enemy 2. The soldiers were ordered by their commander to move forward and attack the enemy camps. X 3. His soldiers were ordered by the commander to be moved forward and attacked the 🗡 4. The commander was ordered by his soldiers to move forward and attack the enemy Question ID: 8161611009 Status: Answered Chosen Option: 2 Q.14 Select the most appropriate meaning of the following idiom. The acid test 1. Throwing acid on someone's face X 2. A critical situation or crisis 3. A fact, event or situation that proves something 4. An unpleasant or offensive test uestion ID : 8161611026 Not Attempted and Status: **Marked For Review** Chosen Option : --Q.15 Given below are four jumbled sentences. Out of the given optical pick one that gives their correct order. A. Accommodation and food were given free. B. This was held in a hostel for poor students built by phi. C. A few years ago, I was the chief guest at a sm fun ion. D. But the inmates of the hostel had to bear other exp 's like clothing and toiletries. Ans 1. CBAD Question ID: 8161611019 Status: Answered Chosen Option: 1 Q.16 Select to t appropriate option to fill in the blank. My cousin's study on the reading habits of school children across three states has been recognised as a \_\_\_\_\_ piece of research. X 1. negligent 2. proud 4. pioneering Question ID: 8161611032 Status: Answered Chosen Option: 2

Q.17 Select the most appropriate ANTONYM of the given word.	
Mellow	
Ans X 1. Shiny	
🔀 2. Medium	
√ 3. Hard	
X 4. Soft	
4.501	
	Question ID : <b>8161611024</b>
	Status : Answered
	Chosen Option : 3
Q.18 Select the most appropriate meaning of the following idiom.	
Blind alley	
Ans 1. A situation in which no further progress can be made	
X 2. A person who comes to meet occasionally	
3. Taking first step after somebody's approach	
X 4. A state of deep thought	
	Que. : 8161611025
	Status : Not Answered
	nsen Option :
Q.19 Select the most appropriate ANTONYM of the given word.	40
Emerge	
Ans X 1. Announce	
X 2. Appear	
3. Disappear	
X 4. Surface	
	Question ID : <b>8161611023</b>
	Status : Answered Chosen Option : 3
	Chosen option . 3
Q.20 Select the most appropriate and a fill in the blank.	
Suzerainty is having pc´ico. `rol over a state.	
Ans 1. unified	
X 2 dame to	
2. dem@ rau.  3. b	
3. b	
<b>√</b> 4. a∈, dent	
	Question ID : <b>8161611031</b>
	Status : Answered
	Chosen Option : 3





Question ID : 8161611030 Status : Marked For Review



