

Combined Graduate Level Examination 2021 Tier - I

Roll Number	
Candidate Name	
Venue Name	
Exam Date	13/04/2022
Exam Time	12:30 PM - 1:30 PM
Subject	CGLE 2021 Tier I

Section: General Intelligence and Reasoning

Q.1 Seven friends, E, F, G, H, I, J and K, are sitting along a circular table facing towards the centre. F and I are sitting to the immediate left and right of G, respectively. H is sitting third to the left of G. E and I are the neighbours of J. Who is sitting to the immediate right of H?

Ans X 1. H

X 2. F

√ 3. K

X 4. E

Question ID : 65497842776 Status : Answered

Chosen Option: 3

Q.2 In a certain code language, 'ONION' is coded as 201 and 'POTATO' is coded as 261. How will 'MANGO' be coded in that language?

Ans X

X 1. 208 **X** 2. 178

3. 150

X 4. 228

Question ID : 65497842469

Status : Answered
Chosen Option : 3

Q.3 A cube of side 49 cm is painted purple on all the faces and then cut into smaller cubes of sides 7 cm each. Find the number of smaller cubes having only one face painted.

Ans

X 1. 100

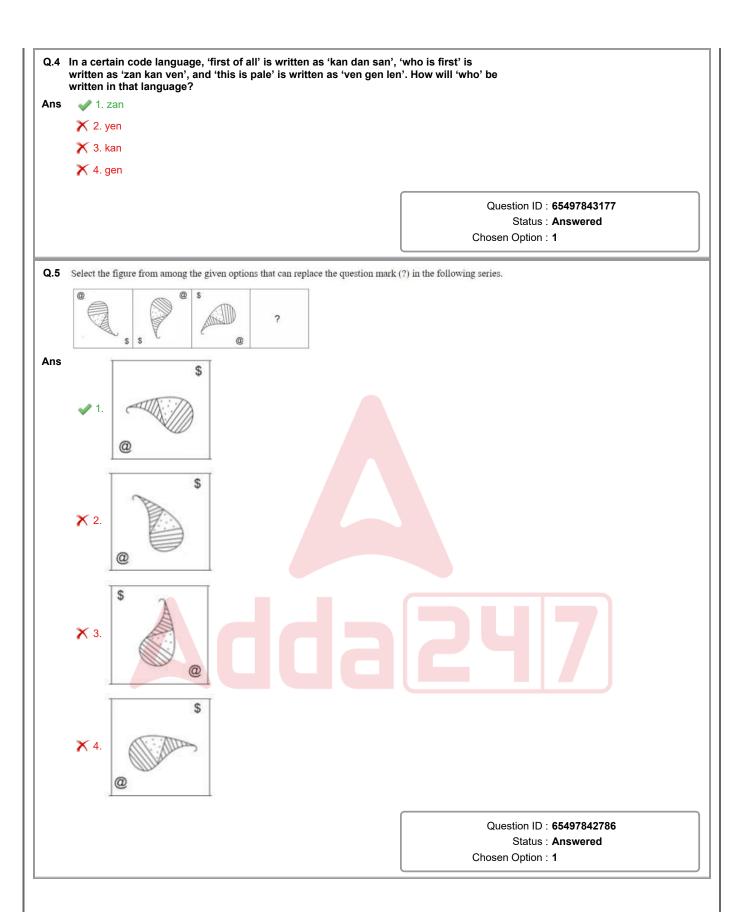
X 2. 25

X 3. 50

4. 150

Question ID : 65497842888

Status: Not Answered



	Five years ago, the ratio of the ages of Tarun and the ratio of their ages will be 2 : 1. What is the pro	esent age (in years) of Saurabh?
ns	X 1. 14	
	✓ 2. 10	
	X 3.8	
	★ 4. 12	
		Question ID : 65497842579 Status : Answered
		Chosen Option : 2
		·
).7	Mahesh is the father of Riva and paternal grandfa of Riva and father of Vansh and Ritu. Ritu is the How is Maya related to Mahesh?	ather of Vansh. Aakash is the brother only daughter of Aakash and Maya.
ns	✓ 1. Daughter-in-law	
	★ 2. Aunt	
	★ 3. Sister	
	★ 4. Daughter	
		Question ID : 65497842775 Status : Answered
		Chosen Option : 1
2.8	Which two numbers need to be interchanged to r	make the following equation correct?
	7 + 56 ÷ 8 × 2 - 13 = 11 × 1. 7 and 13	make the following equation correct?
	7 + 56 ÷ 8 × 2 - 13 = 11 × 1. 7 and 13 × 2. 7 and 2	make the following equation correct?
	7 + 56 ÷ 8 × 2 - 13 = 11 × 1. 7 and 13 × 2. 7 and 2 × 3. 8 and 2	make the following equation correct?
	7 + 56 ÷ 8 × 2 - 13 = 11 × 1. 7 and 13 × 2. 7 and 2	make the following equation correct?
	7 + 56 ÷ 8 × 2 - 13 = 11 × 1. 7 and 13 × 2. 7 and 2 × 3. 8 and 2	Question ID : 65497842783 Status : Answered
	7 + 56 ÷ 8 × 2 - 13 = 11 × 1. 7 and 13 × 2. 7 and 2 × 3. 8 and 2	Question ID : 65497842783
Ans	7 + 56 ÷ 8 × 2 - 13 = 11 × 1. 7 and 13 × 2. 7 and 2 × 3. 8 and 2	Question ID: 65497842783 Status: Answered Chosen Option: 4
Ans	7 + 56 ÷ 8 × 2 - 13 = 11 X 1. 7 and 13 X 2. 7 and 2 X 3. 8 and 2 4. 7 and 8 Study the given pattern carefully and select the n	Question ID: 65497842783 Status: Answered Chosen Option: 4
Q.9	7 + 56 ÷ 8 × 2 - 13 = 11 X 1. 7 and 13 X 2. 7 and 2 X 3. 8 and 2 4. 7 and 8 Study the given pattern carefully and select the mark (?) in it. 15 9 144 18 12 ?	Question ID: 65497842783 Status: Answered Chosen Option: 4
Q.9	7 + 56 ÷ 8 × 2 - 13 = 11 X 1. 7 and 13 X 2. 7 and 2 X 3. 8 and 2 4. 7 and 8 Study the given pattern carefully and select the remark (?) in it. 15 9 144 18 12 ? 22 17 195	Question ID: 65497842783 Status: Answered Chosen Option: 4
Q.9	7 + 56 ÷ 8 × 2 - 13 = 11 X 1. 7 and 13 X 2. 7 and 2 X 3. 8 and 2 4. 7 and 8 Study the given pattern carefully and select the mark (?) in it. 15 9 144 18 12 ? 22 17 195 X 1. 188	Question ID: 65497842783 Status: Answered Chosen Option: 4
Q.9	7 + 56 ÷ 8 × 2 - 13 = 11 X 1. 7 and 13 X 2. 7 and 2 X 3. 8 and 2 4. 7 and 8 Study the given pattern carefully and select the mark (?) in it. 15 9 144 18 12 ? 22 17 195 X 1. 188 X 2. 255 3. 180	Question ID: 65497842783 Status: Answered Chosen Option: 4
Q.9	7 + 56 ÷ 8 × 2 - 13 = 11 X 1. 7 and 13 X 2. 7 and 2 X 3. 8 and 2 4. 7 and 8 Study the given pattern carefully and select the remark (?) in it. 15 9 144 18 12 ? 22 17 195 X 1. 188 X 2. 255	Question ID: 65497842783 Status: Answered Chosen Option: 4
Ans	7 + 56 ÷ 8 × 2 - 13 = 11 X 1. 7 and 13 X 2. 7 and 2 X 3. 8 and 2 4. 7 and 8 Study the given pattern carefully and select the mark (?) in it. 15 9 144 18 12 ? 22 17 195 X 1. 188 X 2. 255 3. 180	Question ID: 65497842783 Status: Answered Chosen Option: 4
Q.9	7 + 56 ÷ 8 × 2 - 13 = 11 X 1. 7 and 13 X 2. 7 and 2 X 3. 8 and 2 4. 7 and 8 Study the given pattern carefully and select the mark (?) in it. 15 9 144 18 12 ? 22 17 195 X 1. 188 X 2. 255 3. 180	Question ID: 65497842783 Status: Answered Chosen Option: 4 number that can replace the question

Q.10 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:

Some pencils are pens. All pens are papers. All pencils are colours.

Conclusions:

I. All colours are pens.

II. Some colours are pencils.

III. Some papers are pens.

Ans

X 1. Only conclusion II follows.

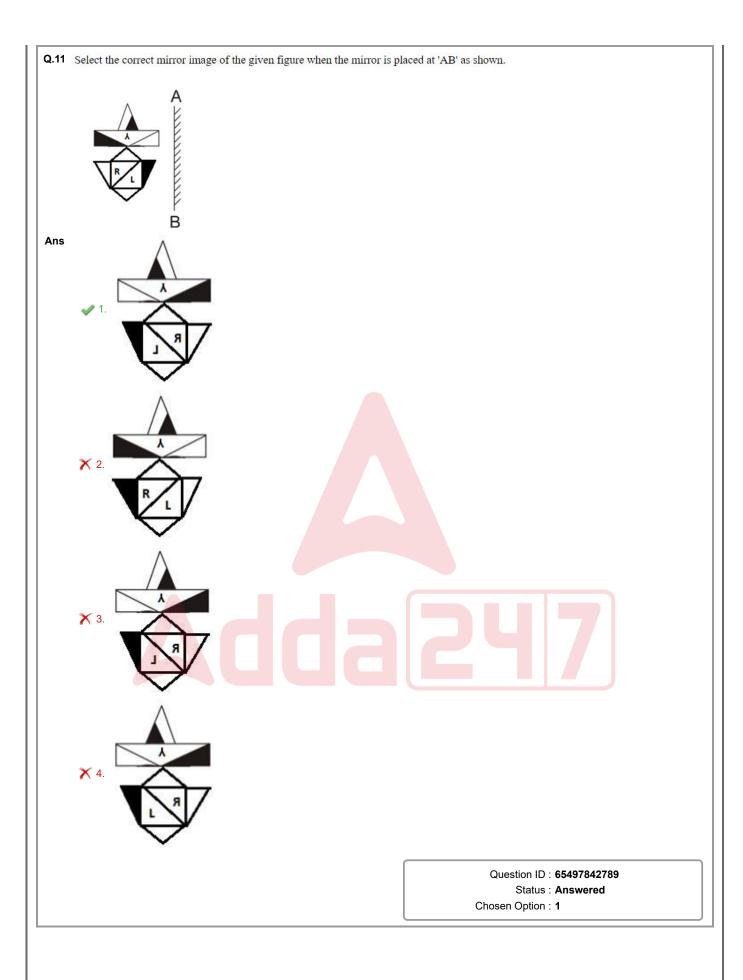
X 2. All conclusions I, II and III follow.

3. Only conclusions II and III follow.

X 4. Only conclusions I and II follow.

Question ID: 65497842878 Status: Answered





Q.12 Sahasra started running from her house towards the north. After 40 meters she turned left and ran for 75 meters. She then turned right and ran for 30 meters, and again turned right to run 75 meters. In which direction was she running finally? Ans X 1 South × 2. North X 3. West

> Question ID: 65497842482 Status: Answered Chosen Option: 4

Q.13 Select the number from among the given options that can replace the question mark (?) in the following series.

61, 99, 152, 222, 312, ?

✓ 4. East

Ans X 1. 452

2.426

X 3. 398

X 4. 412

Question ID: 65497843182 Status: Answered

Chosen Option: 2

Q.14 Select the correct combination of mathematical signs that can sequentially replace the * signs and make the given equation correct.

Ans X 1. +, ÷, -, =, ×

X 2. ×, ÷, =, -, +

X 3. =, ×, +, ÷, -

Question ID: 65497842885

Status: Answered

Chosen Option: 4

Q.15 Select the number from among the given options that can replace the question mark (?) in the following series.

298, 217, 168, 143, ?

Ans

X 1. 138

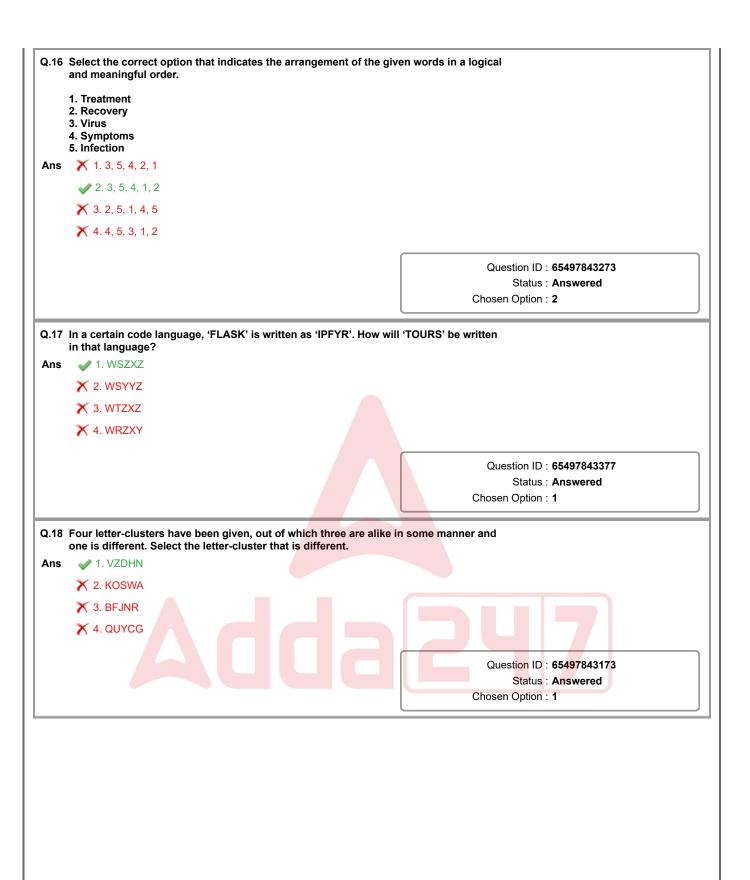
2. 134

X 3. 112

X 4. 128

Question ID: 65497842880

Status: Answered



Q.19 Select the Venn diagram that best represents the relationship between the following. Noncommunicable diseases, Cataract, Diabetes, Measles Ans



Question ID : 65497842589 Status : Not Answered

Chosen Option : --

Q.20 Select the combination of letters that when sequentially placed in the blanks of the given series will complete the series.

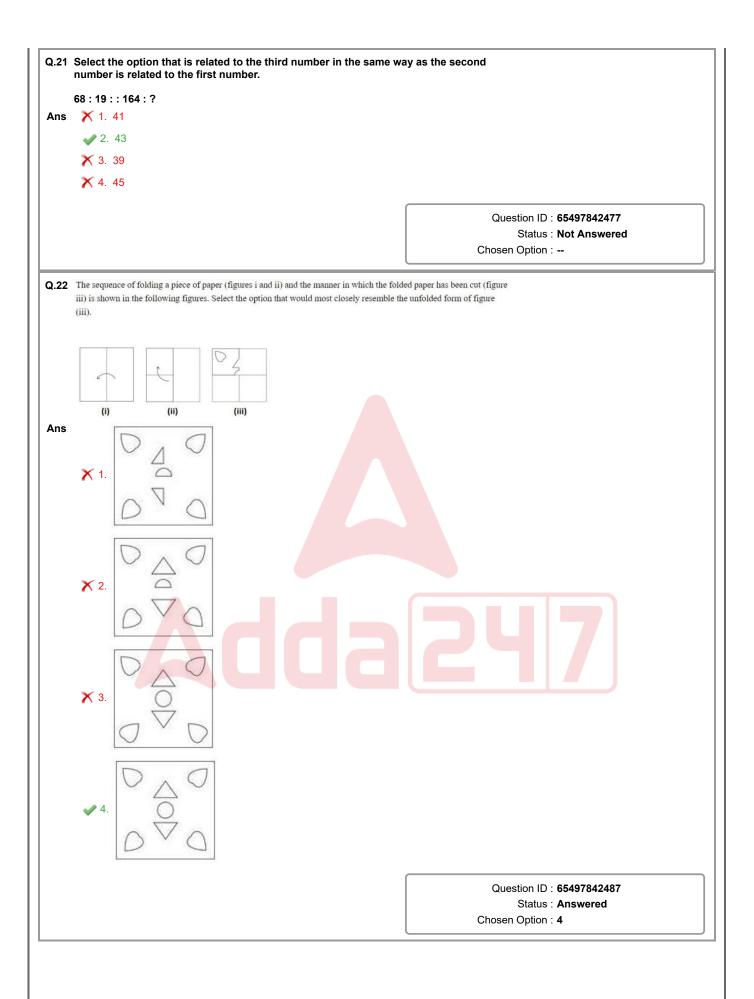
Ans X 1.hbbsknhc

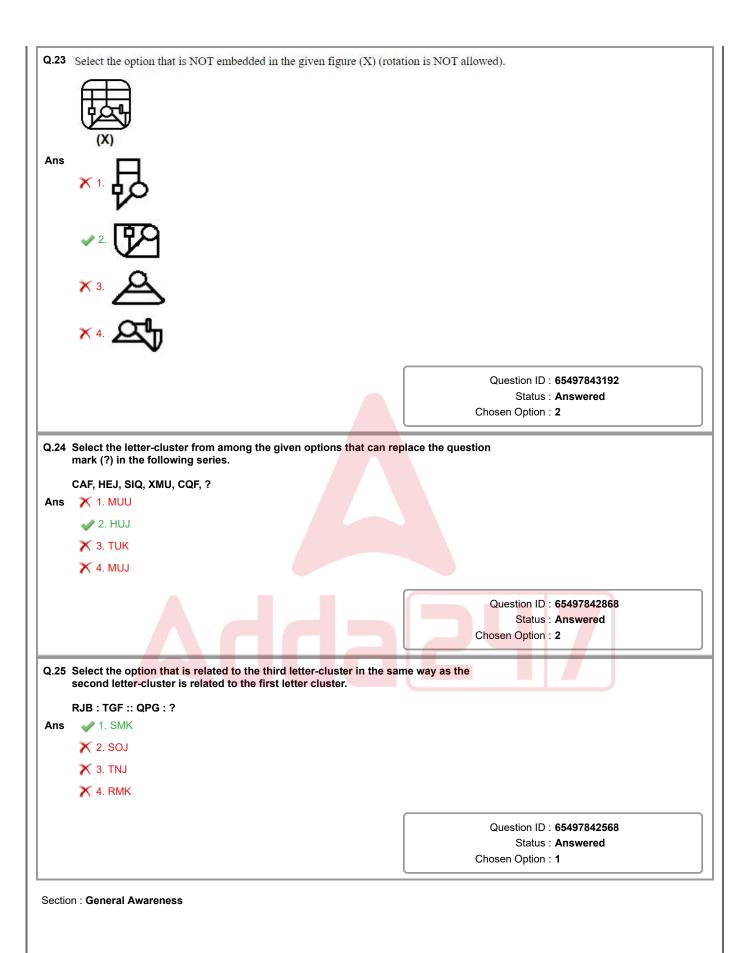
X 2. h c b s k n b n

X 4. h b c q k n h n

Question ID : **65497843380**

Status : Answered





Q.1	Which of the following became the second state in the country to achieve 100% functional household tap connections (FHTCs)?
Ans	X 1. Kerala
	X 2. Sikkim
	√ 3. Telangana
	X 4. Mizoram
	Question ID : 65497843202 Status : Not Answered
	Chosen Option :
Q.2	Which of the following is an Indian 'not for profit' organisation, working on sustainable solutions to make sanitation and water accessible to all?
Ans	X 1. Pratham
	X 2. Helpage India
	★ 3. Goonj
	✓ 4. Sulabh International
	Question ID : 65497842801 Status : Answered
	Chosen Option : 4
Q.3 Ans	Which of the following legislations ought to allow senior Indian magistrates to preside over cases involving British subjects in India? 1. Ilbert Bill, 1884
	X 2. Ingress into India Ordinance, 1914
	X 3. Government of India Act, 1919
	X 4. Age of Consent Act, 1891
	Question ID : 65497842908
	Status : Not Answered Chosen Option :
	Citascii Optori .
Q.4	The is the extended margin of each continent occupied by relatively shallow
Ans	seas and gulfs. 1. deep sea plain
	X 2. oceanic deeps
	X 3. continental slope
	To some support
	4 continental shelf
	✓ 4. continental shelf
	✓ 4. continental shelf Question ID: 65497843209

Q.5	As per Economic Survey 2020–21, India entered the top 50 in first time in since the inception of the Global Innovation	
Ans	★ 1. 2019	
	★ 2. 2018	
	√ 3. 2020	
	★ 4. 2017	
		Question ID : 65497842593 Status : Answered
		Chosen Option : 3
2.6	Who among the following freedom fighters hoisted the India Maidan in Mumbai during the Quit India Movement?	n flag at the Gowalia Tank
เทร	✓ 1. Aruna Asaf Ali	
	🗙 2. Sarojini Naidu	
	★ 3. Tara Rani Srivastava	
	X 4. Matangini Hazra	
	· · · · · · · · · · · · · · · · · · ·	
		Question ID : 65497842505
		Status : Not Answered
		Chosen Option :
Չ.7	Which of the following animals has more than one heart?	
lns	★ 1. Porcupine	
	X 2. Chameleon	
	★ 3. Tortoise	
	√ 4. Octopus	
		Question ID : 65497842496 Status : Answered
		Chosen Option : 2
_		
2.8	Who among the following defeated Harshavardhana when his kingdom in the Deccan?	e invaded the Chalukya
ns		
	✓ 2. Pulakesin II	
	X 3. Vikramaditya I ✓ Tarangan Araba Sarah	
	X 4. Kirtivarman I	
	The state of the s	
		Question ID: 65497843210
		Question ID : 65497843210 Status : Not Answered Chosen Option :

Q.9	is defined as the temperature to which the a	
Ans	pressure and constant water vapour content) in ord 1. Dew point temperature	der to reach saturation.
	★ 2. Air temperature	
	★ 3. Relative humidity	
	X 4. Surface temperature	
	4. Surface temperature	
		Question ID : 65497842600
		Status : Answered
		Chosen Option : 3
ኒ.10	Who became the first player to hit 350 sixes during	IPL2021?
Ans	★ 1. AB de Villiers	
	X 2. MS Dhoni	
	✓ 3. Chris Gayle	
	X 4. Rohit Sharma	
		Question ID : 65497842916
		Status : Answered
		Chosen Option : 1
	 1. ₹7,000 2. ₹5,000 3. ₹1,000 4. ₹2,500 	
	1. (2,000	
		Question ID : 65497842509
		Status : Not Answered Chosen Option :
		Oldsin Option
2.12	Who among the following was named Wisden Alma April 2021?	anack's ODI player of the 2010s in
Ans	✓ 1. Virat Kohli	
	🗙 2. Rahul Dravid	
	🗙 3. Sachin Tendulkar	
	X 4. MS Dhoni	
		Question ID : 65497842609
		Status : Answered
		Chosen Option : 1

Q.13	The salinity of ocean waters is calculated as the amount of gm of seawater.	salt (in gm) dissolved in
Ans	X 1. 10,000	
	2 . 1000	
	X 3. 100	
	★ 4. 10	
		Question ID : 65497842803
		Status : Answered Chosen Option : 1
.14	What is the projected growth rate of Gross Domestic Prod as given by The International Monetary Fund (IMF) in April	uct (GDP) for India in 2021 2021?
ns	X 1. 13.7%	
	X 2. 10.2%	
	★ 3. 11.6%	
	4 . 12.5%	
		Question ID : 65497842796
		Status : Answered Chosen Option : 1
Ans	Commerce and Industries (FICCI) as of April 2021? 1. Uday Shankar 2. Deepak Parekh 3. Girish Chandra Chaturvedi 4. Rakesh Makhija	
		Question ID : 65497842809 Status : Not Answered Chosen Option :
.16	Which of the following is a book written by Avni Doshi?	
ns	★ 1. In Other Words	
	✓ 2. Burnt Sugar	
	X 3. Unaccustomed Earth	
	X 4. Interpreter of Maladies	
		Question ID : 65497842507
		04.4
		Status : Not Answered Chosen Option :

	India banned unregulated deposit schemes through an Act pass	sed in the year
Ans	1.2019	
	★ 2. 2016	
	★ 3. 2017	
	★ 4. 2018	
		Question ID : 65497842813
		Status : Not Answered
		Chosen Option :
Q.18	'Ummatt-aat' is a folk dance form performed in	
Ans	★ 1. Kasauli	
	✓ 2. Coorg	
	★ 3. Itanagar	
	★ 4. Gangtok	
		Question ID: 65497843196 Status: Not Answered
		Chosen Option :
Q.19	Who among the following Indian wrestlers became World No. 1 wrestling in March 2021?	in 65-kg freestyle
Ans	✓ 1. Bajrang Punia	
	★ 2. Sushil Kumar	
	★ 3. Yogeshwar Dutt	
	🗙 4. Pawan Kumar	
		Question ID : 65497842614 Status : Answered
		Chosen Option: 1
Q.20	In which of the <mark>following</mark> year <mark>s did the resolut</mark> ion <mark>at the Karachi</mark> National Cong <mark>ress dwell on how</mark> Independent India's Constituti	Session of the Indian on should look?
Ans	X 1. 1931	
	✓ 2. 1928	
	X 3. 1946	
	X 4. 1945	
		Question ID : 65497843218
		Status : Answered Chosen Option : 1

	Which of the following is a characteristic of fibres	in relation to plant anatomy?
Ans	1. Possess only pitted thickenings	
	X 2. Possess oblique end walls	
	X 3. Responsible for conduction and also mechanic	cal support
	X 4. Possess various shorted cells	
		Question ID : 65497842898 Status : Not Answered
		Chosen Option :
Q.22	In which of the following Indian states will you find 'Queen of Chotanagpur'?	d the Netarhat Mountains, also called
Ans		
	✓ 2. Jharkhand	
	✗ 3. Odisha	
	X 4. Chhattisgarh	
	, i omalogam	
		Question ID : 65497842905
		Status : Answered
		Chosen Option : 3
	★ 1. 2025★ 2. 2022	
	✓ 3. 2024✓ 4. 2023	
	✓ 3. 2024✓ 4. 2023	
		Question ID : 65497842598
		Status : Answered
Q.24	is one of the languages in which the denor	Status : Answered Chosen Option : 1
	is one of the languages in which the denor a contemporary Indian currency note.	Status : Answered Chosen Option : 1
Q.24 Ans	is one of the languages in which the denor a contemporary Indian currency note. 1. Burmese	Status : Answered Chosen Option : 1
	is one of the languages in which the denor a contemporary Indian currency note. 1. Burmese 2. Sinhala	Status : Answered Chosen Option : 1
	is one of the languages in which the denor a contemporary Indian currency note. 1. Burmese 2. Sinhala 3. Nepali	Status : Answered Chosen Option : 1
	is one of the languages in which the denor a contemporary Indian currency note. 1. Burmese 2. Sinhala	Status : Answered Chosen Option : 1
	is one of the languages in which the denor a contemporary Indian currency note. 1. Burmese 2. Sinhala 3. Nepali	Status : Answered Chosen Option : 1
	is one of the languages in which the denor a contemporary Indian currency note. 1. Burmese 2. Sinhala 3. Nepali	Status : Answered Chosen Option : 1 mination is printed on the reverse of

Q.25 In which of the following towns will you find the 'Kachari Ruins'? Ans X 1. Shimla

- X 2. Bilaspur
- X 3. Gangtok
- 4. Dimapur

Question ID: 65497842894 Status: Not Answered

Chosen Option : --

Section: Quantitative Aptitude

Q.1 A man bought toffees at 3 for a rupee. How many toffees for a rupee must he sell to gain 50%?

- Ans X 1. 4
 - X 2. 1
 - X 3. 3
 - √ 4. 2

Question ID: 65497842823 Status: Answered Chosen Option: 1

Q.2 Chords AB and CD of a circle intersect externally at P. If AB = 7 cm, CD = 1 cm and PD = 5 cm, then the length of PB (in cm) is:

- Ans \psi 1. 3
 - X 2. 10
 - X 3. 8
 - X 4. 5

Question ID: 65497842933 Status: Answered Chosen Option: 1

Q.3 In $\triangle ABC$, AB = 7 cm, BC = 10 cm, and AC = 8 cm. If AD is the angle bisector of $\triangle BAC$, where D is a point on BC, then DC (in cm) = ?

Ans

- × 1. $\frac{14}{3}$
- \times 3. $\frac{11}{3}$
- \times 4. $\frac{17}{3}$

Question ID: 65497842834 Status: Answered

Q.4 A tyre has 3 punctures. The first puncture alone would have made the tyre flat in 9 minutes, the second alone would have done it in 18 minutes, the third alone would have done it in 6 minutes. If the air leaks out at a constant rate, then how long (in minutes) does it take for all the punctures together to make it flat? Ans X 1. 2 X 2. 6 **X** 3. 4 **4.** 3 Question ID: 65497842826 Status: Not Answered Chosen Option: --Q.5 The average of sixteen numbers is 48. The average of the first six of these numbers is 45 and that of the last seven numbers is 53. The seventh and the eighth numbers are, respectively, 3 and 7 greater than the ninth number. What is the average of the ninth and seventh numbers? Ans X 1. 41.5 2. 40.5 X 3. 42 X 4. 39 Question ID: 65497844234 Status: Not Answered Chosen Option : --Q.6 A sum of ₹4,620 is to be paid back in 2 equal annual instalments. How much is each instalment (in ₹) if the interest is compounded annually at 10% per annum? Ans X 1. 2,420 × 2. 2,552 √ 3. 2,662 × 4. 2,750 Question ID: 65497843229 Status: Answered Chosen Option: 3

Q.7 Study the given pie chart and answer the question that follows.

The pie chart represents the percentage-wise distribution of the total number of Vanilla cakes and Chocolate cakes sold everyday in a week. The total number of cakes sold in a week = 10500.



The ratio of the number of Vanilla cakes sold to the number of Chocolate cakes sold on Saturday is 4:3. the selling price of one Vanilla cake is ₹8 and that of one Chocolate cake is ₹15, then the total amount earned (in ₹) by selling all Vanilla cakes and Chocolate cakes on Saturday is:

Ans

- X 1. 14,880
- × 2. 10,488
- X 3. 20,000
- 4. 18,480

Question ID: 65497842637

Status: Answered

Chosen Option: 4

Q.8 In the given figure, O is the centre of the circle. $\angle POQ = 54^{\circ}$. What is the measure (in degree) of $\angle PRQ$?



Ans

- X 1. 235
- X 2. 137
- X 3. 207
- 4. 153

Question ID: 65497843235 Status: Not Answered

Chosen Option: --

Q.9 A train covers a distance of 225 km in $2\frac{1}{2}$ hours at a uniform speed. The time taken by the train (in hours) to cover a distance of 630 km at the same speed is:

- Ans X 1. 5
 - **2**. 7
 - X 3. 6
 - X 4. 4

Question ID: 65497842524

Status: Answered

Q.10 A and B are two prime numbers such that A > B and their LCM is 209. The value of $B^2 - A$ is: Ans 🗙 1. 111 √ 2. 102 X 3. 121 X 4. 109 Question ID: 65497842616 Status: Answered Chosen Option : 2 Q.11 What will be the total cost (in ₹) of polishing the curved surface of a wooden cylinder at rate of ₹50 per m², if its diameter is 70 cm and height is 6 m? (Take $\pi = \frac{22}{2}$) Ans X 1. 624 X 2. 612 **√** 3. 660 X 4. 675 Question ID: 65497844242 Status: Answered Chosen Option: 3 Q.12 If 8A5146B is divisible by 88, then what is the value of AB? Ans X 1. 15 √ 2. 12 **X** 3. 9 X 4. 20 Question ID: 65497842918 Status: Answered Chosen Option: 2 The value of $\frac{48.3 \times [(4.95)^2 + 4.95 \times 13.25]}{[(12.55)^2 - (5.65)^2] \times 19.8}$ is: Ans X 1. 17.5 X 2. 0.175 **✓** 3. 1.75 X 4. 175 Question ID: 65497842617 Status: Answered Chosen Option : 1

Q.14 The expression $(\cos^6\theta + \sin^6\theta - 1)(\tan^2\theta + \cot^2\theta + 2) + 3$ is equal to:

- Ans
 - √ 1. 0
 - X 2. 1
 - **X** 3. 2 **X** 4. −1

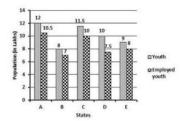
Question ID : 65497842836

Status : Answered

Chosen Option: 1

Q.15 The following bar graph shows the total number of youth (in lakhs) and the number of employed youth (in lakhs) in 5 states A, B, C, D and E.

The number of employed youth in state B is what percentage of the number of employed youth in state E?



- Ans
- X 1. 87%
- X 2. 85%
- × 3. 88.5%
- √ 4. 87.5%

Question ID : 65497843646

Status : **Answered**Chosen Option : **4**

Q.16 From a point P on a level ground, the angle of elevation of the top of the tower is 30°. If the distance of point P from the foot of the tower is 510 m, then 50% of the height of the tower (in m) is:

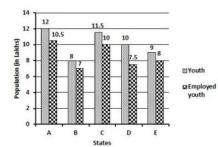
- Ans
- X 1. 85
- \times 2. $\frac{85\sqrt{3}}{3}$
- √ 3. 85√3
- × 4. 150√3

Question ID: 65497842635

Status : Answered

Q.17 The following bar graph shows the total number of youth (in lakhs) and the number of employed youth (in lakhs) in 5 states A, B, C, D and E.

How many youth (in lakhs) are unemployed in states A and C taken together?



- Ans × 1. 2.8
 - ✓ 2. 3
 - X 3. 2.25
 - X 4. 2.85

Question ID: 65497842333 Status: Answered

Chosen Option: 2

Q.18 In $\triangle ABC$, D is a point on side BC such that $\angle ADC = \angle BAC$. If CA = 15 cm and CD = 9 cm, then CB (in cm) = ?

Ans

- X 1. 15
- **√** 2. 25
- X 3. 12
- X 4. 10

Question ID: 65497842530

Status : Answered

Chosen Option: 1

Q.19 If $2\sqrt{2}x^3 - 3\sqrt{3}y^3 = (\sqrt{2}x - \sqrt{3}y)(Ax^2 - Bxy + Cy^2)$, then the value of $(A^2 + B^2 + C^2)$ is:

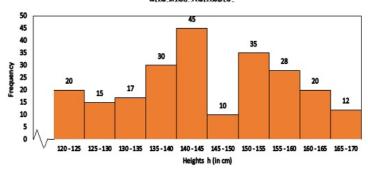
- Ans × 1. 16
 - X 2. 11
 - **√** 3. 19
 - X 4. 18

Question ID: 65497842829

Status: Answered

Q.20 The given histogram shows the heights of 232 students of an athletic club and their numbers. Study the histogram carefully and answer the questions that follows.

Histogram showing the heights of children of an athletic club and their numbers.



What is the average height (in cm) of 32 tallest students of the athletic club?

Express your answer correct to one place of decimal.

Ans

- X 1. 165.4
- X 2. 167.4
- X 3. 166.4
- √ 4. 164.4

Question ID : 65497843245

Status: Not Answered

Chosen Option : --

Q.21 P and Q start a shop with a capital of ₹1,50,000 and ₹4,50,000, respectively. After a year, out of the profit of ₹1,60,000, P gets his share of profit plus some money that is not a part of the profit, as his salary. If P gets a total of ₹70,000, what is the salary (in ₹) he received?

Ans

- X 1. 40,000
- 2. 30,000
- X 3. 25,000
- X 4. 50,000

247

Question ID : 65497842521 Status : Answered

Chosen Option: 2

Q.22 If x + y + z = 18, xyz = 81 and xy + yz + zx = 90, then find the value of $\sqrt[4]{x^3 + y^3 + z^3 + xyz}$.

Ans

- **1.** 6
- X 2. 12
- X 3. 9
- X 4. 10

Question ID : 65497842527

Status : Answered

Q.23 If $5\sin\theta - 4\cos\theta = 0$, $0^{\circ} < \theta < 90^{\circ}$, then the value of $\frac{5\sin\theta - \cos\theta}{5\sin\theta + 3\cos\theta}$ is:

Question ID: 65497842532

Status: Answered

Chosen Option: 2

Q.24 A shopkeeper marks an article at a price 20% higher than its cost price and allows 10% discount. Find his gain

- Ans X 1. 9.5%
 - √ 2. 8%
 - X 3. 9%
 - X 4. 10%

Question ID: 65497843730

Status: Answered

Chosen Option: 2

Q.25 A spends 65% of his income. His income is increased by 20.1% and the expenditure is increased by 20%. By what per cent (correct to one decimal place) does his saving increase or decrease?

- ✓ 1. Increase by 20.3%
- × 2. Decrease by 17.7%
- X 3. Increase by 21.5%
- ★ 4. Decrease by 18.9%

Question ID: 65497842923 Status: Answered

Chosen Option: 1

Section: English Comprehension

	Select the most appropriate synonym of the given	
	Succulent	
Ans	X 1. Decent	
	🗙 2. Coarse	
	✓ 3. Juicy	
	🗙 4. Foul	
		Overtice ID 05407040550
		Question ID : 65497842556 Status : Not Answered
		Chosen Option :
<u> </u>	Colors the aution that will improve the underlined	want of the mirror contains In ann
Q.Z	Select the option that will improve the underlined no improvement is needed, select 'No improveme	part of the given sentence. In case nt required'.
	Many <u>a man has</u> succumbed to his temptations.	
Ans	X 1. men has	
	X 2. a men have	
	🔀 3. man has	
	4. No improvement required	
		Question ID : 65497842956 Status : Answered
		Chosen Option: 3
Q.3	Select the ontion that can be used as a one-word	
	words.	substitute for the given group of
	words. Sharpness and accuracy of judgment	substitute for the given group of
	words. Sharpness and accuracy of judgment 1. Experience	substitute for the given group of
	words. Sharpness and accuracy of judgment 1. Experience 2. Estimation	substitute for the given group of
	words. Sharpness and accuracy of judgment 1. Experience 2. Estimation 3. Acumen	substitute for the given group of
Ans	words. Sharpness and accuracy of judgment 1. Experience 2. Estimation	substitute for the given group of
	words. Sharpness and accuracy of judgment 1. Experience 2. Estimation 3. Acumen	Question ID : 65497842865
	words. Sharpness and accuracy of judgment 1. Experience 2. Estimation 3. Acumen	Question ID : 65497842865 Status : Answered
	words. Sharpness and accuracy of judgment 1. Experience 2. Estimation 3. Acumen	Question ID : 65497842865
Ans	words. Sharpness and accuracy of judgment 1. Experience 2. Estimation 3. Acumen	Question ID: 65497842865 Status: Answered Chosen Option: 3
Ans	words. Sharpness and accuracy of judgment 1. Experience 2. Estimation 3. Acumen 4. Knowledge	Question ID: 65497842865 Status: Answered Chosen Option: 3
Ans	words. Sharpness and accuracy of judgment 1. Experience 2. Estimation 3. Acumen 4. Knowledge Select the most appropriate meaning of the given	Question ID: 65497842865 Status: Answered Chosen Option: 3
Ans	words. Sharpness and accuracy of judgment 1. Experience 2. Estimation 3. Acumen 4. Knowledge Select the most appropriate meaning of the given Hold the key	Question ID: 65497842865 Status: Answered Chosen Option: 3
Ans	words. Sharpness and accuracy of judgment 1. Experience 2. Estimation 3. Acumen 4. Knowledge Select the most appropriate meaning of the given Hold the key 1. To own a property	Question ID: 65497842865 Status: Answered Chosen Option: 3
Ans	words. Sharpness and accuracy of judgment 1. Experience 2. Estimation 3. Acumen 4. Knowledge Select the most appropriate meaning of the given Hold the key 1. To own a property 2. To keep a secret	Question ID: 65497842865 Status: Answered Chosen Option: 3
Ans	words. Sharpness and accuracy of judgment 1. Experience 2. Estimation 3. Acumen 4. Knowledge Select the most appropriate meaning of the given Hold the key 1. To own a property 2. To keep a secret 3. To have control of something	Question ID: 65497842865 Status: Answered Chosen Option: 3
Ans	words. Sharpness and accuracy of judgment 1. Experience 2. Estimation 3. Acumen 4. Knowledge Select the most appropriate meaning of the given Hold the key 1. To own a property 2. To keep a secret 3. To have control of something	Question ID: 65497842865 Status: Answered Chosen Option: 3

Q.5 The following sentence has been divided into parts. One of them may contain an error. Select the part that contains the error from the given options. If you don't find any error, mark 'No error' as your answer. My neighbour's grandson / is only / five month old. Ans X 1. No error X 2. My neighbour's grandson X 3. is only 4. five month old Question ID: 65497843550 Status: Answered Chosen Option: 4 Q.6 Select the option that will improve the underlined part of the given sentence. In case no improvement is needed, select 'No improvement required'. My father was always ordering about my sister. 1. ordering on my sister 2. ordering my sister about X 3. No improvement required X 4. giving order for my sister Question ID: 65497842654 Status: Answered Chosen Option: 4 Q.7 Select the INCORRECTLY spelt word. X 1. Correspondence Ans X 2. Miscellaneous 3. Exclaimation X 4. Disciplinarian Question ID: 65497842867 Status: Answered Chosen Option: 1 Q.8 Select the option that can be used as a one-word substitute for the given group of Something that is strong and lasts a long time without breaking or becoming weaker. 1. Durable Ans X 2. Harsh X 3. Pliable X 4. Secure Question ID: 65497842561 Status: Answered Chosen Option: 1

Q.9 The following sentence has been split into four segments. Identify the segment that contains a grammatical error. You should / have respond / to my query / sooner. X 1. to my query X 2. You should 3. have respond X 4. sooner Question ID: 65497842439 Status: Answered Chosen Option: 3 Q.10 Select the option that gives the most appropriate meaning of the underlined idiom. My friends succeeded because they left no stone unturned in their search for an answer to the problem. Ans X 1. depended on many people 2. made every possible effort X 3. looked in different places X 4. proposed good plans Question ID: 65497843267 Status: Answered Chosen Option: 2 Q.11 Select the correct passive voice of the given sentence. She is making a beautiful beaded curtain. Ans 1. A beautiful beaded curtain was being made by her. X 2. A beautiful beaded curtain was made by her. 4. A beautiful beaded curtain is made by her. Question ID: 65497842544 Status: Answered Chosen Option: 3 Q.12 Select the correct active voice of the given sentence. Rohan was pushed into the pool by Karan. Ans X 1. Karan was pushing Rohan into the pool. 2. Rohan had pushed Karan into the pool. 3. Karan pushed Rohan into the pool. 4. Rohan pushed Karan into the pool. Question ID: 65497842644 Status: Answered Chosen Option: 3

Q.13	Select the most appropriate ANTONYM of the given word.	
	Rectify	
Ans	✓ 1. Corrupt	
	X 2. Select	
	★ 3. Correct	
	★ 4. Assist	
		Question ID : 65497842961 Status : Answered
		Chosen Option: 1
2.14	Select the correct indirect speech form of the given sentence.	
	The teacher said, "You must work hard for your exams."	
Ans	X 1. The teacher was advising her students to do work hard for the	eir exams.
	★ 2. The teacher told students for working hard for their exams.	
	★ 3. The teacher was telling her students to work hard for their exa	ams.
	4. The teacher advised her students to work hard for their exam-	s.
		Question ID : 65497843258
		Status : Answered
		Status . Allswereu
	Arrange the statements in the correct order to make a meaningful. A. But, in developed societies, the childhood and adolescence is B. In rural communities, the customs are more uniform.	Chosen Option : 4
		Chosen Option : 4 Il paragraph. extended.
	A. But, in developed societies, the childhood and adolescence is B. In rural communities, the customs are more uniform. C. This provides more opportunities for education and character	Chosen Option : 4 Il paragraph. extended.
	A. But, in developed societies, the childhood and adolescence is B. In rural communities, the customs are more uniform. C. This provides more opportunities for education and character D. The practices of child rearing vary from culture to culture.	Chosen Option : 4 Il paragraph. extended.
	 A. But, in developed societies, the childhood and adolescence is B. In rural communities, the customs are more uniform. C. This provides more opportunities for education and character D. The practices of child rearing vary from culture to culture. 1. DABC 	Chosen Option : 4 Il paragraph. extended.
	 A. But, in developed societies, the childhood and adolescence is B. In rural communities, the customs are more uniform. C. This provides more opportunities for education and character D. The practices of child rearing vary from culture to culture. 1. DABC 2. BADC 	Chosen Option : 4 Il paragraph. extended.
	 A. But, in developed societies, the childhood and adolescence is B. In rural communities, the customs are more uniform. C. This provides more opportunities for education and character D. The practices of child rearing vary from culture to culture. 1. DABC 2. BADC 3. DBAC 	Chosen Option : 4 Il paragraph. extended. development.
	 A. But, in developed societies, the childhood and adolescence is B. In rural communities, the customs are more uniform. C. This provides more opportunities for education and character D. The practices of child rearing vary from culture to culture. 1. DABC 2. BADC 3. DBAC 	Chosen Option : 4 Il paragraph. extended. development. Question ID : 65497842655
	 A. But, in developed societies, the childhood and adolescence is B. In rural communities, the customs are more uniform. C. This provides more opportunities for education and character D. The practices of child rearing vary from culture to culture. 1. DABC 2. BADC 3. DBAC 	Chosen Option : 4 Il paragraph. extended. development.
Ans	A. But, in developed societies, the childhood and adolescence is B. In rural communities, the customs are more uniform. C. This provides more opportunities for education and character D. The practices of child rearing vary from culture to culture. 1. DABC 2. BADC 3. DBAC 4. BCDA	Chosen Option : 4 Il paragraph. extended. development. Question ID : 65497842655 Status : Answered
Ans Ω.16	A. But, in developed societies, the childhood and adolescence is B. In rural communities, the customs are more uniform. C. This provides more opportunities for education and character D. The practices of child rearing vary from culture to culture. 1. DABC 2. BADC 3. DBAC 4. BCDA Select the most appropriate synonym of the given word.	Chosen Option : 4 Il paragraph. extended. development. Question ID : 65497842655 Status : Answered
1.16	A. But, in developed societies, the childhood and adolescence is B. In rural communities, the customs are more uniform. C. This provides more opportunities for education and character D. The practices of child rearing vary from culture to culture. 1. DABC 2. BADC 3. DBAC 4. BCDA Select the most appropriate synonym of the given word. Disrupt	Chosen Option : 4 Il paragraph. extended. development. Question ID : 65497842655 Status : Answered
1.16	A. But, in developed societies, the childhood and adolescence is B. In rural communities, the customs are more uniform. C. This provides more opportunities for education and character D. The practices of child rearing vary from culture to culture. X. 1. DABC X. 2. BADC X. 3. DBAC X. 4. BCDA Select the most appropriate synonym of the given word. Disrupt X. 1. Breach	Chosen Option : 4 Il paragraph. extended. development. Question ID : 65497842655 Status : Answered
1.16	A. But, in developed societies, the childhood and adolescence is B. In rural communities, the customs are more uniform. C. This provides more opportunities for education and character D. The practices of child rearing vary from culture to culture. X 1. DABC X 2. BADC 3. DBAC 4. BCDA Select the most appropriate synonym of the given word. Disrupt 1. Breach 2. Injure	Chosen Option : 4 Il paragraph. extended. development. Question ID : 65497842655 Status : Answered
Ans Ω.16	A. But, in developed societies, the childhood and adolescence is B. In rural communities, the customs are more uniform. C. This provides more opportunities for education and character D. The practices of child rearing vary from culture to culture. X 1. DABC X 2. BADC 3. DBAC 4. BCDA Select the most appropriate synonym of the given word. Disrupt 1. Breach 2. Injure 3. Arrange	Chosen Option : 4 Il paragraph. extended. development. Question ID : 65497842655 Status : Answered
Ans	A. But, in developed societies, the childhood and adolescence is B. In rural communities, the customs are more uniform. C. This provides more opportunities for education and character D. The practices of child rearing vary from culture to culture. X 1. DABC X 2. BADC 3. DBAC 4. BCDA Select the most appropriate synonym of the given word. Disrupt 1. Breach 2. Injure	Chosen Option : 4 Il paragraph. extended. development. Question ID : 65497842655 Status : Answered
Ans	A. But, in developed societies, the childhood and adolescence is B. In rural communities, the customs are more uniform. C. This provides more opportunities for education and character D. The practices of child rearing vary from culture to culture. X 1. DABC X 2. BADC 3. DBAC 4. BCDA Select the most appropriate synonym of the given word. Disrupt 1. Breach 2. Injure 3. Arrange	Chosen Option : 4 Il paragraph. extended. development. Question ID : 65497842655 Status : Answered Chosen Option : 3
Ans	A. But, in developed societies, the childhood and adolescence is B. In rural communities, the customs are more uniform. C. This provides more opportunities for education and character D. The practices of child rearing vary from culture to culture. X 1. DABC X 2. BADC 3. DBAC 4. BCDA Select the most appropriate synonym of the given word. Disrupt 1. Breach 2. Injure 3. Arrange	Chosen Option : 4 Il paragraph. extended. development. Question ID : 65497842655 Status : Answered

Q.17 The following sentence has been split into four segments. Identify the segment that contains a grammatical error. The crew / of sailors / were not perturbed / by the strong gale. X 1. of sailors X 2. by the strong gale X 3. The crew 4. were not perturbed Question ID: 65497842541 Status: Answered Chosen Option: 3 Q.18 The following sentence has been split into four segments. Identify the segment that contains a grammatical error. The manager said, "Could you please / confirm me whether you / have received all the items / that you had ordered?" X 1. The manager said, "Could you please X 2. that you had ordered X 3. have received all the items 4. confirm me whether you Question ID: 65497843249 Status: Answered Chosen Option: 3 Q.19 Select the INCORRECTLY spelt word. Ans X 1. Contrary 2. Terribal X 3. Longitude X 4. Manners Question ID: 65497842563 Status: Answered Chosen Option: 2 Q.20 Select the most appropriate ANTONYM of the given word. Negligent X 1. Faithful X 2. Strange X 3. Indifferent 4. Careful Question ID: 65497843265 Status: Answered Chosen Option: 4

Comprehension: In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank. The greedy man rushed home to tell his wife and daughter about his wish, all the (1) $_$ touching the objects in his path and watching (2) $_$ convert into gold. Once he got home, his daughter (3) _____ to greet him. As soon as he bent (4) ____ to scoop her up in his arms, she turned into a golden statue. He was (5) ____ and started crying and trying to bring his daughter back to life. SubQuestion No : 21 Q.21 Select the most appropriate option to fill in blank number 1. Ans 1. while X 2. wayside X 3. interval X 4. bit Question ID: 65497842849 Status: Answered Chosen Option: 1 Comprehension: In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank. The greedy man rushed home to tell his wife and daughter about his wish, all the (1) touching the objects in his path and watching (2) _____ convert into gold. Once he got home, his daughter (3) _____ to greet him. As soon as he bent (4) ____ to scoop her up in his arms, she turned into a golden statue. He was (5) ____ and started crying and trying to bring his daughter back to life. SubQuestion No: 22 Q.22 Select the most appropriate option to fill in blank number 2. Ans X 1. there 2. them X 3. their X 4. those Question ID: 65497842850 Status: Answered Chosen Option: 2

Comprehension: In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank. The greedy man rushed home to tell his wife and daughter about his wish, all the (1) $_$ touching the objects in his path and watching (2) $_$ convert into gold. Once he got home, his daughter (3) _____ to greet him. As soon as he bent (4) ____ to scoop her up in his arms, she turned into a golden statue. He was (5) ____ and started crying and trying to bring his daughter back to life. SubQuestion No: 23 Q.23 Select the most appropriate option to fill in blank number 3. Ans X 1. rushing X 2. was rush X 3. has rushed 4. rushed Question ID: 65497842851 Status: Answered Chosen Option: 4 Comprehension: In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank. The greedy man rushed home to tell his wife and daughter about his wish, all the (1) touching the objects in his path and watching (2) _____ convert into gold. Once he got home, his daughter (3) _____ to greet him. As soon as he bent (4) ____ to scoop her up in his arms, she turned into a golden statue. He was (5) ____ and started crying and trying to bring his daughter back to life. SubQuestion No: 24 Q.24 Select the most appropriate option to fill in blank number 4. Ans X 1. along X 2. up X 3. through 4. down Question ID: 65497842852 Status: Answered Chosen Option: 4

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

The greedy man rushed home to tell his wife and daughter about his wish, all the (1) touching the objects in his path and watching (2) convert into gold. Once he got home, his daughter (3) to greet him. As soon as he bent (4) to scoop her up in his arms, she turned into a golden statue. He was (5) and started crying and trying to bring his daughter back to life.

SubQuestion No: 25

Q.25 Select the most appropriate option to fill in blank number 5.

Ans

X 1. demolished

2. devastated

X 3. determined

X 4. destroyed

Question ID : 65497842853 Status : Answered

