

CGL EXAM

Combined Graduate Level Examination



Roll Number	
Candidate Name	
Exam Date	14/07/2023
Exam Time	9:00 AM - 10:00 AM
Subject	Combined Graduate Level Examination Tier I 2023

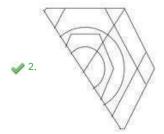
Section: General Intelligence and Reasoning

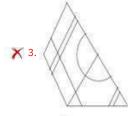
Q.1 Select the option figure which is embedded in the given figure. (Rotation is NOT allowed).



Ans









Question ID : 26433089778 Status : Answered

Q.2 Select the option that represents the correct order of the given words as they would appear in an English dictionary. 1. Warriors 2. Warehouse 3. Warcraft 4. Warranty 5. Wardrobe 6. Wardenship Ans X 1. 3, 6, 5, 2, 1, 4 2. 3, 5, 6, 2, 1, 4 **X** 3. 3, 5, 6, 2, 4, 1 4.3,6,5,2,4,1 Question ID: 264330132163 Status: Answered Chosen Option: 4 Q.3Three statements are given, followed by four conclusions numbered I, II, III and IV. Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follow(s) from the statements. Statements: Some desks are trays. Some trays are plates. Some plates are desks. Conclusions: I. All desks are plates. II. All plates are desks. III. Some plates are trays. IV. All trays are desks. Ans 1. Only conclusion III follows X 2. Only conclusion IV follows X 3. Only conclusion II follows X 4. Only conclusion I follows

> Question ID : 26433085684 Status : Answered Chosen Option : 1

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

is related to the first word.

(The words must be considered as meaningful English words and must not be related to each other based on the number of letters/number of consonants/vowels in the word.)

Skin : Touch :: Nose : ?

Ans

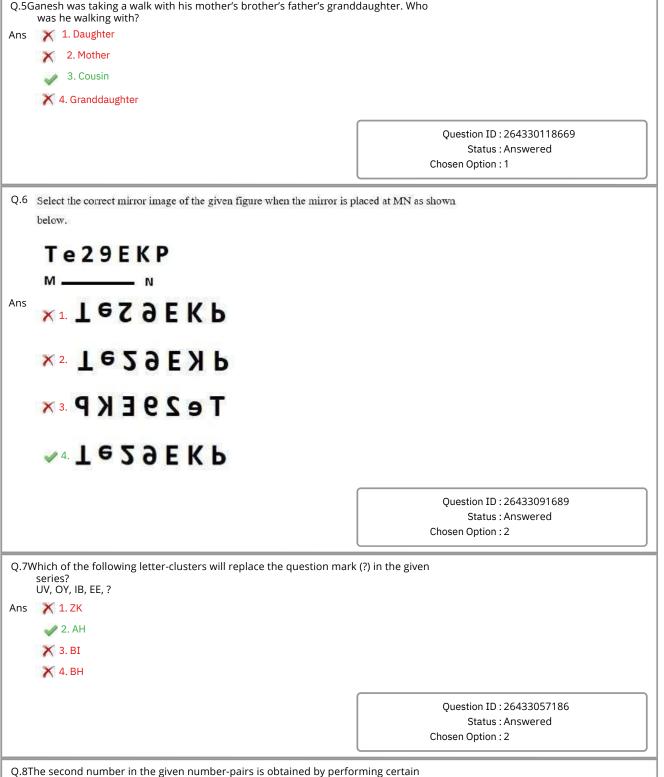
🥒 1. Smell

X 2. Taste

X 3. Nose ring

X 4. Sweat

Question ID : 26433087263 Status : Answered



mathematical operation(s) on the first number. The same operation(s) is/are followed in all the number-pairs except one. Find that odd number-pair.

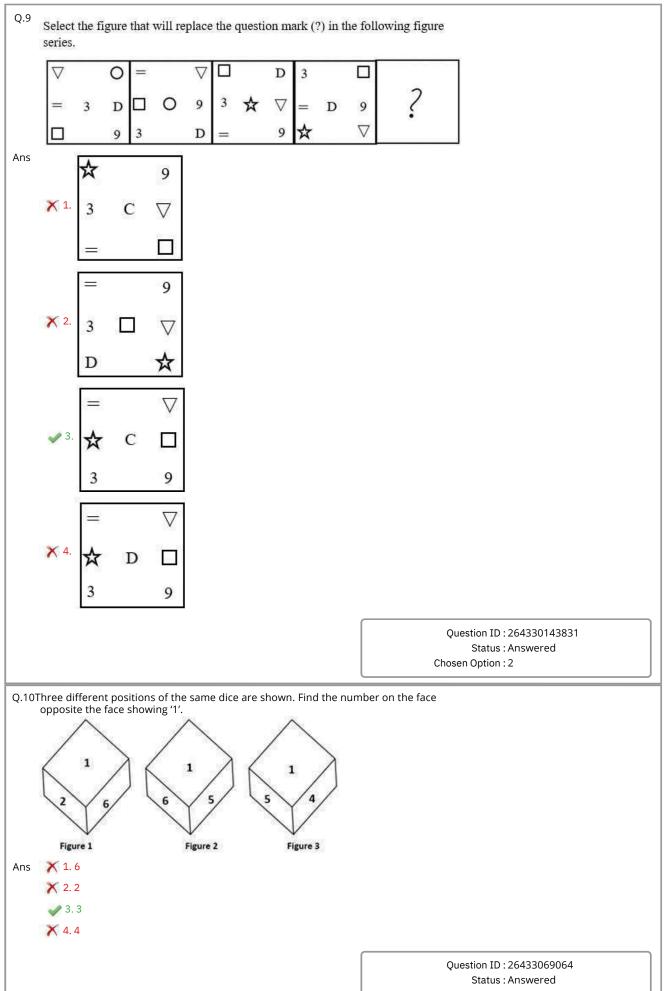
Ans X 1. 20:11

X 2.6:4

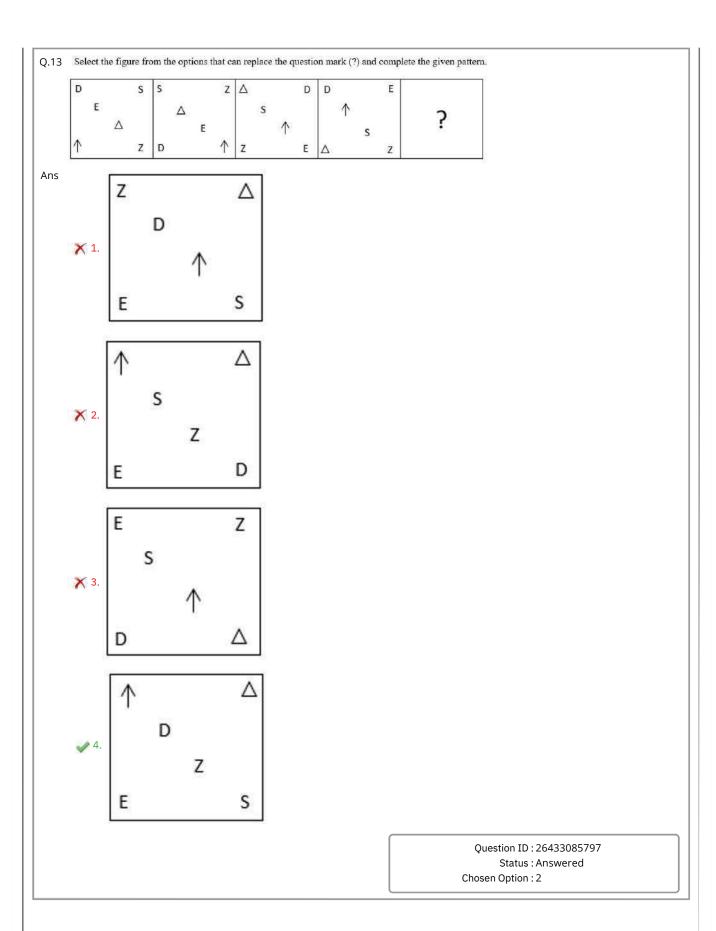
3.15:9

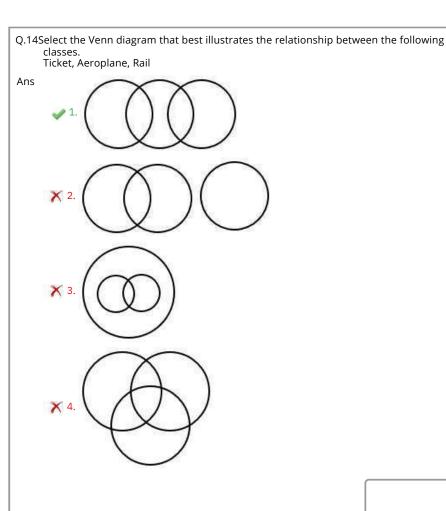
X 4.12:7

Question ID: 26433014370 Status:4 Chosen Option: Answered --



Q.11Select the set in which the numbers are related in the same way as are the numbers of the following sets.
(55, 11, 25)
(64,16, 16)
(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 – Operations on 13 such as adding /subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is NOT allowed) **1**. (33, 11, 9) Ans 2. (33, 11, 22) **X** 3. (33, 11, 3) **X** 4. (33, 11, 10) Question ID: 26433087188 Status: Answered Chosen Option: 1 Q.12Select the option that is related to the sixth letter-cluster in the same way as the first letter-cluster is related to the second letter-cluster and the third letter-cluster is related to the fourth letter-cluster. HMD: KOE::BNQ:EPR::?:FLV Ans X 1. SJE X 2. UJC X 3. EJS 4. CJU Question ID: 264330102977 Status: Answered Chosen Option: 4





Question ID: 264330145436 Status: Answered Chosen Option: 1

Q.15Four letter-clusters have been given, out of which three are alike in some manner and one is different. Select the odd letter-cluster.

Ans X 1. BFJN

X 2. DHLP

X 4. JNRV

Question ID: 264330143768 Status: Answered

Chosen Option: 3

Q.16Select the option that is related to the fifth number in the same way as the second number is related to the first number and the fourth number is related to the third number.

5:45::3:3::6:?

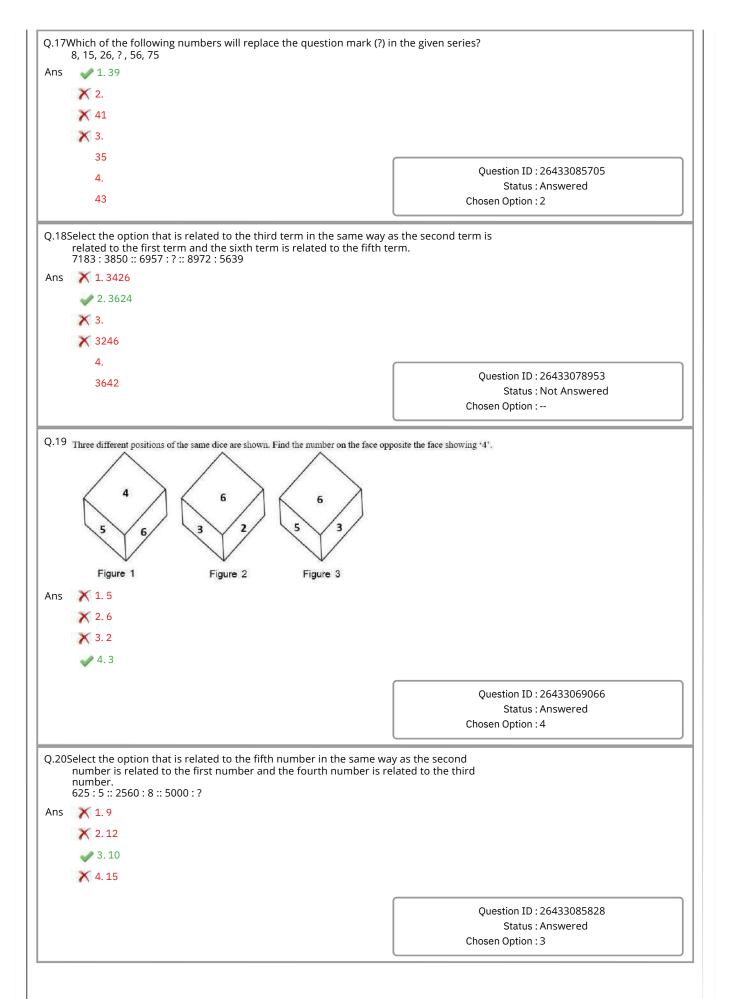
Ans X 1. 90

X 2.106

X 3.110

4. 96

Question ID: 264330143716 Status: Answered



Q.21In a certain code language, 'ASK' is written as '62' and 'BYE' is written as '64'. How will 'CRY' be written in that language? Ans X 1. X 68 X 2. **72**92 3. Question ID: 26433082572 86 Status: Answered Chosen Option: 4 Q.22Select the correct combination of mathematical signs that can sequentially replace the * signs and balance the given equation. 256 * 4 * 9 * 3 * 14 = 51 Ans X 1. × + - ÷ X 2. ÷ × - + X 3. × ÷ + -√ 4. ÷ − × + Question ID: 264330122474 Status: Answered Chosen Option: 4 Q.23Select the option that represents the letters that, when placed from left to right in the following blanks, will complete the letter-series. C L _ V E C _ W E C L O _ C _ O _ E Ans X 1. OLPXELY 2. X OLOYELZ3.0 XLOXFMY4.0L ✓OXELY Question ID: 264330143756 Status: Answered Chosen Option: 4 Q.24In a certain code language, 'TABLE' is coded as ELEAT and 'SWING' is coded as GNLWS. How will 'FRAME' be coded in the same language? Ans X 1. EMERF 2. EMDRF X 3. ERMDF X 4. MEDFR Question ID: 264330129761 Status: Answered Chosen Option: 2 Q.25Which two signs should be interchanged to make the given equation correct? 588 ÷ 28 × 32 + 72 - 160 = 760 √ 1. – and + X 2. ÷ and -X 3. + and × X 4. ÷ and + Question ID: 264330132505 Status: Answered Chosen Option: 1 Section: General Awareness

Q.1The length of the badminton court for singles is: Ans X 1. 13.44 m X 2. 13.55 m X 3.14 m 4. 13.40 m Question ID: 264330112520 Status: Not Answered Chosen Option: --Q.2Who is the Administrative Head of the Indian Audit and Accounts Department? Ans X 1. Accountant General \chi 2. Principal Accountant General X 3. Director General 4. The Comptroller and Auditor General Question ID: 264330112788 Status: Answered Chosen Option: 4 Q.3Which of the following is the largest pan-India scheme to strengthen health care infrastructure across the country with focus on primary, secondary and tertiary care services? Ans X 1. LaQshya X 2. AB-PMJAY X 4. PM-MI Question ID: 264330111307 Status: Not Answered Chosen Option: --Q.4Which of the following festivals is associated with the term 'ties of protection'? Ans X 1. Baisakhi X 2. Karwa Chauth 💢 3. Chhath Pooja 4. Raksha Bandhan Question ID: 264330111151 Status: Answered Chosen Option: 4 Q.5In October 2021, 19-year-old _____ won the silver medal at the World Wrestling Championship. 1. Anshu Malik 🗶 2. Seema Bisla 🗶 3. Sanju Devi 🗶 4. Sonam Malik Question ID: 26433086892 Status: Answered Chosen Option: 1

0.6		
۷.۰	emerged as the poorest state as per the first-eve Index (MPI) prepared by Niti Aayog and launched in No	r Multi-dimensional Poverty vember 2021.
Ans	✓ 1. Bihar	
	2. Madhya Pradesh	
	X 3. Uttar Pradesh	
	X 4. Mizoram	
		Outsetion ID - 26/422004075
		Question ID : 26433081875 Status : Answered
		Chosen Option : 1
O 7T	he consumption of fixed capital is also known as	
Ans	1. depreciation	<u>_</u>
	X 2. net investment	
	X 3. appreciation	
	X 4. gross investment	
	A. gross investment	
		Question ID : 264330109372
		Status : Answered
		Chosen Option : 1
	he Vedic Aryans lived in the area called Sapt-Sindhu, wh seven rivers. One of the rivers among the seven is Jhelu	ich means area drained by ım. What was its ancient
Ans	name? X 1. Askini	
71113	X 2. Parushni	
	X 3. Vipash	
	4. Vitasta	
		Question ID: 264330114803
		Status : Answered
		Chosen Option : 4
Q.9	In Chola administration, was the assembly in the	ne villages which were
	inhabited predominantly by the Brahmanas.	
Ans	X 1. Ur	
	X 2. Khilya	
	X 3. Nagaram	
	4. Sabha	
		Ouestion ID: 264330114075
		Question ID : 264330114075 Status : Answered
	Which of the following states is NOT a part of the Tapi B	Status : Answered Chosen Option : 1
Q.10V Ans	1. Rajasthan	Status : Answered Chosen Option : 1
	1. Rajasthan 2. Maharashtra	Status : Answered Chosen Option : 1
	1. Rajasthan 2. Maharashtra 3. Madhya Pradesh	Status : Answered Chosen Option : 1
	1. Rajasthan 2. Maharashtra	Status : Answered Chosen Option : 1
	1. Rajasthan 2. Maharashtra 3. Madhya Pradesh	Status : Answered Chosen Option : 1 asin?
	1. Rajasthan 2. Maharashtra 3. Madhya Pradesh	Status : Answered Chosen Option : 1 asin? Question ID : 26433011328 Status : 8 Not
	1. Rajasthan 2. Maharashtra 3. Madhya Pradesh	Status : Answered Chosen Option : 1 asin? Question ID : 26433011328

٠	Which of the following is used as a cooling medium for (LHC) and the superconducting magnets in MRI scan	or the Large Hadron Collider ners and NMR spectrometers?
Ans	X 1. Neon	·
	× 2. Chlorine	
	X 3. Argon	
	✓ 4. Helium	
		Outsting ID - 26/422040000
		Question ID : 26433010990 Status : 6 Not
		Chosen Option : Answered
0.12	In 2018, Google Doodle celebrated the 100th birthda	v of Mrinalini Sarabhai. She is an
ζ	exponent of which of the following dance forms?	,
Ans	1. Bharatanatyam and Kathakali	
	2. Odissi and Kathak	
	X 3. Kuchipudi and Bharatanatyam	
	X 4. Yakshagana	
		Question ID : 26433064791
		Status : Answered
		Chosen Option : 3
O 12	Bharatanatyam expresses South Indian religious ther	nos and spiritual ideas of
Ų.13		nes and spiritual ideas of
Ans	X 1. Sufism	
	2. Shaivism	
	X 3. Buddhism	
	X 4. Jainism	
		2 12 25 122 122 122 1
		Question ID : 264330109264 Status : Answered
		Chosen Option : 2
0.14	Who among the following musicians is popular for hi	
Q.14	Who among the following musicians is popular for his instrument Sitar?	
Q.14 Ans	instrument Sitar? 1. Ali Akbar Khan	
	instrument Sitar?	
	instrument Sitar? 1. Ali Akbar Khan	
	instrument Sitar? 1. Ali Akbar Khan 2. Vilayat Khan	
	instrument Sitar? X 1. Ali Akbar Khan 2. Vilayat Khan X 3. Bahadur Khan	s mastery over the musical
	instrument Sitar? X 1. Ali Akbar Khan 2. Vilayat Khan X 3. Bahadur Khan	
	instrument Sitar? X 1. Ali Akbar Khan 2. Vilayat Khan X 3. Bahadur Khan	S mastery over the musical Question ID: 264330131305
Ans	instrument Sitar? X 1. Ali Akbar Khan 2. Vilayat Khan X 3. Bahadur Khan X 4. Amjad Ali Khan Which of the following countries was the host of AFC	Question ID : 264330131305 Status : Answered Chosen Option : 1
Ans	instrument Sitar? X 1. Ali Akbar Khan 2. Vilayat Khan X 3. Bahadur Khan X 4. Amjad Ali Khan Which of the following countries was the host of AFC Football–2022?	Question ID : 264330131305 Status : Answered Chosen Option : 1
Ans	instrument Sitar? 1. Ali Akbar Khan 2. Vilayat Khan 3. Bahadur Khan 4. Amjad Ali Khan Which of the following countries was the host of AFC Football–2022? 1. Japan	Question ID : 264330131305 Status : Answered Chosen Option : 1
Ans	instrument Sitar? X 1. Ali Akbar Khan 2. Vilayat Khan X 3. Bahadur Khan X 4. Amjad Ali Khan Which of the following countries was the host of AFC Football–2022? X 1. Japan X 2. Bangladesh	Question ID : 264330131305 Status : Answered Chosen Option : 1
Ans	instrument Sitar? X 1. Ali Akbar Khan 2. Vilayat Khan X 3. Bahadur Khan X 4. Amjad Ali Khan Which of the following countries was the host of AFC Football–2022? X 1. Japan X 2. Bangladesh 3. India	Question ID : 264330131305 Status : Answered Chosen Option : 1
Ans	instrument Sitar? X 1. Ali Akbar Khan 2. Vilayat Khan X 3. Bahadur Khan X 4. Amjad Ali Khan Which of the following countries was the host of AFC Football–2022? X 1. Japan X 2. Bangladesh	Question ID : 264330131305 Status : Answered Chosen Option : 1
Ans	instrument Sitar? X 1. Ali Akbar Khan 2. Vilayat Khan X 3. Bahadur Khan X 4. Amjad Ali Khan Which of the following countries was the host of AFC Football–2022? X 1. Japan X 2. Bangladesh 3. India	Question ID : 264330131305 Status : Answered Chosen Option : 1
Ans	instrument Sitar? X 1. Ali Akbar Khan 2. Vilayat Khan X 3. Bahadur Khan X 4. Amjad Ali Khan Which of the following countries was the host of AFC Football–2022? X 1. Japan X 2. Bangladesh 3. India	Question ID : 264330131305 Status : Answered Chosen Option : 1 Women's Asia Cup

Table Tennis Chess Badminton Wrestling Tong the following was the founder of 'Tige Vinayak Damodar Savarkar Subhas Chandra Bose Sohan Singh Bhakhna Lala Hardayal	Question ID : 264330141521 Status : Answered			
Badminton Wrestling frong the following was the founder of 'Tige Vinayak Damodar Savarkar Subhas Chandra Bose Sohan Singh Bhakhna	Status: 6 Not Chosen Option: Answered r Legion' or 'Free India Legion'? Question ID: 264330141521 Status: Answered			
wrestling nong the following was the founder of 'Tige Vinayak Damodar Savarkar Subhas Chandra Bose Sohan Singh Bhakhna	Status: 6 Not Chosen Option: Answered r Legion' or 'Free India Legion'? Question ID: 264330141521 Status: Answered			
nong the following was the founder of 'Tige Vinayak Damodar Savarkar Subhas Chandra Bose Sohan Singh Bhakhna	Status: 6 Not Chosen Option: Answered r Legion' or 'Free India Legion'? Question ID: 264330141521 Status: Answered			
Vinayak Damodar Savarkar Subhas Chandra Bose Sohan Singh Bhakhna	Status: 6 Not Chosen Option: Answered r Legion' or 'Free India Legion'? Question ID: 264330141521 Status: Answered			
Vinayak Damodar Savarkar Subhas Chandra Bose Sohan Singh Bhakhna	Status: 6 Not Chosen Option: Answered r Legion' or 'Free India Legion'? Question ID: 264330141521 Status: Answered			
Vinayak Damodar Savarkar Subhas Chandra Bose Sohan Singh Bhakhna	Chosen Option : Answered r Legion' or 'Free India Legion'? Question ID : 264330141521 Status : Answered			
Vinayak Damodar Savarkar Subhas Chandra Bose Sohan Singh Bhakhna	Question ID : 264330141521 Status : Answered			
Vinayak Damodar Savarkar Subhas Chandra Bose Sohan Singh Bhakhna	Question ID : 264330141521 Status : Answered			
Subhas Chandra Bose Sohan Singh Bhakhna	Status : Answered			
Sohan Singh Bhakhna	Status : Answered			
	Status : Answered			
Lata Hardayat	Status : Answered			
	Status : Answered			
	00			
	Chosen Option : 3			
reproductive strategy in which parasites to uals of the same species or different specie	ake advantage of the care of other es to raise their young.			
1. Brood parasitism				
Competitive parasitism				
	Question ID : 26433011348			
	Status : 2 Not			
	Chosen Option : Answered			
pasis of tribal population (2011), identify th in ascending order. hya Pradesh arashtra ha	e option that arranges the following			
(C), (B), (A)				
(B), (A), (C),				
(C), (A), (B)				
(B), (C), (A)				
	Question ID : 26433013274			
	Status : 4 Not			
i i	Brood parasitism Sexual parasitism Klepto parasitism Competitive parasitism passis of tribal population (2011), identify the ascending order. hya Pradesh arashtra ha (C), (B), (A) (B), (A), (C), (C), (A), (B)			

Q.21Which scientist thought of the concept of steady state of the universe? Ans X 1. Harold Jeffrey X 2. Edwin Hubble 3. Fred Hoyle X 4. Pierre-Simon Laplace Question ID: 26433097111 Status: Answered Chosen Option: 2 Q.22 Match the columns. Column-B (Common name) Colum-A (Class) i. Chlorophyceae a. Brown algae ii. Phaeophyceae b. Green algae iii. Rhodophyceae c. Blue-green algae iv. Cyanophyceae d. Red algae Ans X 1. i-b, ii-c, iii-a, iv-d 2. i-b, ii-a, iii-d, iv-c X 3. i-d, ii-c, iii-b, iv-X a 4. i-a, ii-b, iii-c, iv-d Question ID: 264330109913 Status: Answered Chosen Option: 2 Q.23Ryotwari system of revenue collection in India, introduced by the British, was based on the Ans X 1. Smith's theory of rent 2. Ricardian theory of rent X 3. Malthusian theory of rent X 4. Marx's theory of rent Question ID: 264330109818 Status: Answered Chosen Option: 2 Q.24Who received the Nobel Prize in 1901 for 'recognition of the extraordinary services rendered by the discovery of the laws of chemical dynamics and osmotic pressure in Ans X 1. Hermann Emil Fischer 2. Jacobus Henricus van 't Hoff X 3. Svante August Arrhenius X 4. Henri Moissan Question ID: 26433014404 Status:7 Chosen Option: Answered --

Q.25Which of the following Articles of the Indian Constitution are related to citizenship?

Ans X 1. Articles 15 to 21

2. Articles 5 to 11

X 3. Articles 2 to 4

X 4. Articles 25 to 31

Question ID: 264330144220 Status: Answered

Chosen Option: 2

Section: Quantitative Aptitude

Q.1 If A is 95% of B, then what per cent of A is B?

$$\times$$
 1. $110\frac{3}{19}\%$

$$\times$$
 2. $104\frac{7}{19}\%$

$$\times$$
 3. $108\frac{17}{19}\%$

$$\checkmark$$
 4. $105\frac{5}{19}\%$

Question ID: 26433091507

Status: Answered

Chosen Option: 4

Q.2The marked price of mustard oil is 25% more than its cost price. At what percentage less than the marked price should it be sold to have no profit and no loss?

4.

22%

Question ID: 26433082967

Status: Answered

Chosen Option: 2

Q.3A can complete a piece of work in 25 days while B can complete the same work in 30 days. They work on alternate basis, starting with A. Both A and B follow this pattern for 5 days and then A leaves the work. In how many days will B finish the remaining work?

Ans

$$\checkmark$$
 1. 24 $\frac{2}{5}$

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

$$\times$$
 3. $5\frac{3}{5}$

$$\times 4.24\frac{3}{5}$$

Question ID: 264330108987 Status: Answered

Q.4As part of his journey, a person travels 120 km at 80 km/h, the next 100 km at 40 km/h, and comes back to the starting point at 75 km/h. The average speed of the person throughout the journey (approximately) is:

1. 63.46 km/h

58.74

X km/h

3.

49.58

X 68.15 km/h

km/h

Question ID: 26433010369 Status: 4

Chosen Option: Answered --

Q.58 men can complete a work in 45 days. 8 women can complete the same work in 18 days. In how many days will 5 men and 8 women, together, complete the same work?

× 2. 12
$$\frac{4}{5}$$

$$\checkmark$$
 3. $14\frac{2}{5}$

$$\times$$
 4. 15 $\frac{3}{5}$

Question ID: 26433014346 Status:5 Not Chosen Option: Answered --

 $6^{25} + 6^{26} + 6^{27} + 6^{28}$ is divisible by:

Ans X 1.

X 256

25459

3.

255

Question ID: 264330145549 Status: Answered

Chosen Option: 1

Q.7 Study the given table and answer the question that follows.

The table shows the classification of 100 students based on the marks obtained by them in History and Geography in an examination.

	Marks out of 50				
Subject	40 and above	30 and above	20 and above	10 and above	0 and above
History	9	32	80	92	100
Geography	4	21	66	81	100
Average (Aggregate)	7	27	73	87	100

Based on the table, what is the number of students scoring less than 20% marks in aggregate?

1.13

X 2.11

X 4.12

Question ID: 264330126601 Status: Answered

Q.8Two concentric circles are of radii 10 cm and 6 cm. Find the length of the chord of the larger circle which touches the smaller circle.

Ans X 1.8 cm

2. 16 cm

X 3. 12 cm

X 4. 9 cm

Question ID: 264330143604 Status: Answered

Chosen Option: 3

If $\sin (a + b) = 1$ and $\cos (a - b) = \frac{1}{2}$, then find a.

√ 1. 75°

X 2.

X 30°

X 3.

15°

4.

45°

Question ID: 264330126616 Status: Answered

Chosen Option: 1

Q.10A train 900 m long is running at 108 km/h. How long will it take to clear a 900 m long platform completely?

🥓 1. 60 s

X 2.45 s

X 3.30 s

X 4.18 s

Question ID: 26433097578 Status: Answered

Chosen Option: 1

Q.11 If $7b - \frac{1}{4b} = 7$, then what is the value of $16b^2 + \frac{1}{49b^2}$?

× 4. $\frac{7}{2}$

Question ID: 26433013031

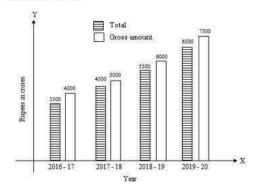
Status:2

Chosen Option: Answered --

Ans	X 1. AB=AC	
	2. BC=YZ	
	X 3. AB=XY	
	X 4. BC=AB	
		Question ID : 264330131545 Status : Answered Chosen Option : 2
Q.13	In the given figure, PAB is a secant and PT is a tangent to the circle from P . If $PT = 8$ cm, then the value of x is: $ \begin{array}{c} $	PA = 6 cm and $AB = x$ cm,
Ans	\times 1. $\frac{14}{9}$ \times 2. $\frac{1}{3}$ \sim 3. $\frac{14}{3}$ \times 4. $\frac{4}{3}$	
	★ 4. <u></u>	Question ID : 26433075019 Status : Answered Chosen Option : 3
Q.14 <i>A</i>	A shopkeeper offers the following two discount schemes. A) Buy 3 get 4 free B) Buy 5 get 6 free Which scheme has the maximum discount percentage?	
Ans	 1. A 2. A does not give any discount 3. A and B both have the same discount percentage 4. B 	
		Question ID : 264330104250 Status : Answered Chosen Option : 1

Q.12If m \angle C=m \angle Z and AC=XZ, then which of the following conditions is necessary for \triangle ABC and \triangle XYZ to be congruent?

Q.15 The following bar chart represents the gross amount (in \mathbb{Z} lakhs) and total cost (in \mathbb{Z} lakhs) of a firm.



In order to make a profit of 25%, what should the gross amount have been (in ₹ crores) in 2019-2020, if the total cost remained the same?

Ans X 1.

X 7800

X 2.

809025

3.

8250

Question ID: 264330122696 Status: Answered

Chosen Option: 4

Q.16In what time will ₹10,000 at 4% per annum, produce the same interest as ₹8,000 does in 4 years at 5% simple interest?

X 1. 5 years

X 2. 3 years

3. 4 years

X 4. 6 years

Question ID: 264330111476 Status: Answered

Chosen Option: 3

Q.17A man, a boy and a woman can finish a work in 10 days, 15 days and 30 days, respectively. In how many days can the work be finished by a man, a woman and a boy when all of them work together?

Ans X 1.10

2.5

X 3.8

X 4.6

Question ID: 264330112114

Status: Answered

If $\cos \theta = \frac{\sqrt{3}}{2}$, then $\tan^2 \theta \cos^2 \theta = ?$

Ans

- × 1. $\frac{1}{\sqrt{3}}$
- \checkmark 2. $\frac{1}{4}$
- **X** 3. $\frac{1}{2}$
- × 4. $\sqrt{3}$

Question ID : 264330143600 Status : Answered Chosen Option : 2

Q.19 What is the value of $(3x^3 + 5x^2y + 12xy^2 + 7y^3)$, when x = -4 and y = -1?

Ans X 1. – 329

× 2. – 359

X 3. - 361

√ 4. – 327

Question ID : 264330114553 Status : Answered

Chosen Option: 4

Q.20If the four numbers, 39, 117, 17 and y are in proportion, then find the value of y.

Ans X 1.49

- 2.51
- **X** 3.
- X 57
 - 4.
 - 85

Question ID: 264330103274 Status: Answered

Chosen Option: 2

The volume of a sphere of radius 4.2 cm is: (Use $\pi = \frac{22}{7}$)

Ans X 1. 278.234

x cm3 2

× 312.725 cm3

31. 310**29574.8224**3

cm3

Question ID : 264330111489 Status : Answered

Q.22 If (a + b + c) = 16, and $(a^2 + b^2 + c^2) = 90$, find the value of (ab + bc + ca). Ans X 1.84 **2.83 X** 3. X 82 Question ID: 26433010134 81 Status: 2 Chosen Option: Answered --Q.23If $\{(3 \sin \theta - \cos \theta) / (\cos \theta + \sin \theta)\} = 1$, then the value of cot θ is: Ans X 1. 3 **X** 2.0 **3.1** X 4.2 Question ID: 26433075266 Status: Not Answered Chosen Option: --Q.24Two runners, Sony and Mony, start running on a circular track of length 200 m at speeds of 18 and 24 km/h, respectively, in the same direction. After how much time from the start will they meet again at the starting point? X 2.110 sec X 3.100 sec X 4. 90 sec Question ID: 26433014347 Status:8 Not Chosen Option : Answered --Q.25What will be the remainder when (265)⁴⁰⁸¹+9 is divided by 266? Ans 🗼 1.8 **X** 2. 6 X 3.1 X 4.9 Question ID: 264330131510 Status: Answered Chosen Option: 1 Section: English Comprehension Q.1The following sentence has been split into four segments. Identify the segment that contains an error. Neetu have been / waiting for me / since 10 o'clock / in the morning. Ans 1. Neetu have been X 2. in the morning X 3. since 10 o'clock X 4. waiting for me Question ID: 26433088296 Status: Answered Chosen Option: 1

Q.2Select the most appropriate ANTONYM of the underlined word. Her dog can climb under the fence. 1. Over X 2. Sink X 3. Behind X 4. Beneath Question ID: 264330121046 Status: Answered Chosen Option: 1 Q.3 Select the INCORRECTLY spelt word in the given sentence. The village beggars, no longer ill at ease in the gathering of gliterring dignitaries, sat in their assigned rows and joked with vegetarian Brahmin apprentices. Ans X 1. assigned X 2. apprentices X 3. beggars 4. gliterring Question ID: 264330108900 Status: Answered Chosen Option: 4 Q.4 Select the option that expresses the given sentence in passive voice. The company's board of directors will announce the financial results at the annual meeting tomorrow. 1. The financial results will have been announced by the company's board of directors at the annual meeting tomorrow. 💢 2. The financial results are being announced by the company's board of directors at the annual meeting tomorrow. 💢 3. The company's board of directors announced the financial results at the annual annual meeting tomorrow. Question ID: 264330137480 Status: Answered Chosen Option: 4 Q.5Select the grammatically correct sentence. 1. The participants of the competition are waiting for their turn curiously. X 2. The participants of the competition has been waiting for their turn curiously. X 3. A participants of the competition is waiting for their turn curiously. X 4. The participants of the competition is waiting for their turn curiously. Question ID: 26433073773 Status: Answered Chosen Option: 1

Q.6Select the most appropriate ANTONYM of the underlined word in the given sentence. Henry is so servile that other people take advantage of him. 1. Arrogant Ans X 2. Sheepish X 3. Bickering X 4. Cunning Question ID: 26433087923 Status: Answered Chosen Option: 4 Q.7 Select the option that can be used as a one-word substitute for the given group of words.
A thing fit to eat. Ans X 1. Eligible X 2. Digestible X 3. Curable 🥒 4. Edible Question ID: 26433086366 Status: Answered Chosen Option: 4 Q.8Select the most appropriate meaning of the given idiom. Lily-livered Ans X 1. Brave X 2. Comical 3. Not brave \chi 4. Naughty Question ID: 26433089007 Status: Not Answered Chosen Option: --Q.9Select the most appropriate synonym of the given word. Zealous 🧳 1. Enthusiastic Ans X 2. Detached X 3. Apathetic X 4. Indifferent Question ID: 26433073693 Status: Answered Chosen Option: 3

Q.10Select the most appropriate option that can substitute the underlined word in the given sentence. She had an ability to persuade others. Ans X 1. halt X 2. suppress X 3. outrage 4. impress Question ID: 26433092066 Status: Answered Chosen Option: 2 Q.11Select the most appropriate option that can substitute the underlined segment in the given sentence. We must remember that what we teach our children is what we inculcate in them. Ans X 1. endanger X 2. inspire 🥒 3. instil X 4. import Question ID: 26433098909 Status: Answered Chosen Option: 3 Q.12Select the option that expresses the given sentence in passive voice. He won't receive any better choice than this from anywhere. 2. Any better choice won't be received by him than this from anywhere. 💢 2. Any better choice wouldn't have received by him than this from anywhere. 💢 3. Any better choice shouldn't be received by him than this from anywhere. 💢 4. Any better choice won't have been be received by him than this from anywhere. Question ID: 26433094755 Status: Answered Chosen Option: 1 Q.13Select the most appropriate synonym of the given word. X 1. Unheedful Ans X 2. Strong 3. Weak 🗶 4. Baneful Question ID: 26433099870 Status: Answered Chosen Option: 3 Q.14Select the correct spelling of the underline word. They denied having any associasion with the terrorists. Ans X 1. asociation X 2. asocciation X 3. assosiation 4. association Question ID: 26433094772 Status: Answered Chosen Option: 4

Q.15Select the most appropriate meaning of the underlined idiom in the given sentence. Pooja tried to explain the problem, but soon she tied herself up in knots. Ans 1. Be forced to explain your actions and (probably) punished 2. Become very confused when you are trying to explain something X 3. Make no progress in an argument or discussion 💢 4. Won't modify an opinion or agree to even small changes that another person wants Question ID: 26433091349 Status: Answered Chosen Option: 2 Q.16Sentences of a paragraph are given below in jumbled order. Arrange the sentences in the correct order to form a meaningful and coherent paragraph. A. In Bihar and Central India, in particular, every district had smelters that used local deposits of ore to produce iron which was widely used for the manufacture of implements and tools of daily use. B. The smelting was done by men while women worked on the bellows, pumping air that kept the charcoal burning. C. But iron smelting in India was extremely common till the end of the nineteenth D. Production of Wootz steel required a highly specialised technique of refining iron. Ans X 1. ACDB 2. DCAB X 3. BCDA X 4. CBDA Question ID: 264330143864 Status: Answered Chosen Option: 2 Q.17Sentences of a paragraph are given below in jumbled order. Arrange the sentences in the correct order to form a meaningful and coherent paragraph. A. He repeated the experiment, increasing the amount until he had weighed up to a thousand pounds. B. During the spring of 1717, the iron foundries in a remote district were often visited by a thin, middle-aged man with a notebook. C. Three cauldrons were next prepared under his directions. D. He would weigh out two pounds of iron, have them heated till they were red-hot and then weigh them again. 🥒 1. BDAC X 2. ABDC X 3. BCAD X 4. CABD Question ID: 26433096974 Status: Not Answered Chosen Option: --Q.18Select the most appropriate option to fill in the blank. __ a peacock in the blue satin saree. Ans X 1. very beautiful as X 2. so beautiful as 3. as beautiful as X 4. beautiful like Question ID: 26433072720 Status: Answered Chosen Option: 3

	Sentences of a paragraph are given below in jumbled order. Arrar the correct order to form a meaningful and coherent paragraph.	0 - 1 - 1 - 1 - 1 - 1 - 1
	A.The top band is made of saffron, which symbolises power and	courage.
	B.The constituent assembly adopted our national flag, Tiranga, w	hich means tricolour,
	on 22 July 1947. C.As a symbol of nationalism and freedom, it is fashioned from k	nadi, which is
	domestically spun Indian cotton.	
	D.lt features three horizontal stripes that are all the same width.	
Ans	X 1. CBAD	
	× 2. CBDA	
	X 4. BDCA	
		Question ID : 26433096979
		Status : Answered
		Chosen Option : 3
0.209	Select the most appropriate homonym to fill in the blank.	
ζ	The hunter dogs followed the hyena's	
Ans	X 1. sense	
	2. scent	
	X 3. cense	
	X 4. cents	
		Question ID : 264330142390
		Question ID : 264330142390 Status : Answered
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		Status : Answered
	Comprehension: In the following passage some words have been deleted. Fill in the bla alternatives given. Select the most appropriate option for each numbe	Status : Answered Chosen Option : 2 nks with the help of the
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Q.215	In the following passage some words have been deleted. Fill in the bla alternatives given. Select the most appropriate option for each number Human life is (1) a unique blessing, which in turn depends or Self. He who is not aware of the Self can neither have peace nor can hexistence. We have to link our soul with God and body with the physic (3) the formless God is invisible to the naked eye, our mind of it goes. (4), we are unable to develop any love for the Divine white light of heavens (5) multi-coloured fragmentations by loses its gravity. Instead of uniting, it becomes a major dividing force. hard de Chardin, thinking deeply on meaning of our existence and rela Divine, expounds, "we are not human beings having a spiritual experiebeings having a human experience".	Status: Answered Chosen Option: 2 This with the help of the The (2) of the Toster peaceful co- Il world for substance. The wanders wherever And religion like the The prisms of men and Trench philosopher Tail Tionship with the
Q.215 Ans	In the following passage some words have been deleted. Fill in the bla alternatives given. Select the most appropriate option for each number Human life is (1) a unique blessing, which in turn depends or Self. He who is not aware of the Self can neither have peace nor can hexistence. We have to link our soul with God and body with the physic (3) the formless God is invisible to the naked eye, our mind of it goes. (4), we are unable to develop any love for the Divine white light of heavens (5) multi-coloured fragmentations by closes its gravity. Instead of uniting, it becomes a major dividing force. hard de Chardin, thinking deeply on meaning of our existence and relative proportions, "we are not human beings having a spiritual experies beings having a human experience".	Status: Answered Chosen Option: 2 This with the help of the The (2) of the Toster peaceful co- Il world for substance. The wanders wherever And religion like the The prisms of men and Trench philosopher Tail Tionship with the
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	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 number. Human life is (1) a unique blessing, which in turn depends on the (2) of the Self. He who is not aware of the Self can neither have peace nor can he foster peaceful coexistence. We have to link our soul with God and body with the physical world for substance. (3) the formless God is invisible to the naked eye, our mind often wanders wherever it goes. (4), we are unable to develop any love for the Divine. And religion like the white light of heavens (5) multi-coloured fragmentations by the prisms of men and loses its gravity. Instead of uniting, it becomes a major dividing force. French philosopher Tail hard de Chardin, thinking deeply on meaning of our existence and relationship with the Divine, expounds, "we are not human beings having a spiritual experience, we are spiritual beings having a human experience". SubQuestion No: 22	
Q.22	Select the most appropriate option to fill in blank no. 2.	
Ans	X 1. witness	
	× 2. known	
	X 4. aware	
		Question ID : 264330139175 Status : Answered Chosen Option : 3
	Comprehension: In the following passage some words have been deleted. Fill in the bla alternatives given. Select the most appropriate option for each number. Human life is (1) a unique blessing, which in turn depends on the Self. He who is not aware of the Self can neither have peace nor can be existence. We have to link our soul with God and body with the physical (3) the formless God is invisible to the naked eye, our mind off it goes. (4), we are unable to develop any love for the Divine. As white light of heavens (5) multi-coloured fragmentations by the loses its gravity. Instead of uniting, it becomes a major dividing force. Finard de Chardin, thinking deeply on meaning of our existence and relating Divine, expounds, "we are not human beings having a spiritual experience beings having a human experience". SubQuestion No: 23	he (2) of the foster peaceful co- world for substance. en wanders wherever And religion like the e prisms of men and ench philosopher Tail onship with the
Q.23 Ans	Select the most appropriate option to fill in blank no. 3. 1. Since 2. From 3. As per 4. For	

Question ID : 264330139176 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 number. Human life is (1) a unique blessing, which in turn depends on the (2) of the		
	Self. He who is not aware of the Self can neither have peace nor can he foster peaceful co- existence. We have to link our soul with God and body with the physical world for substance. (3) the formless God is invisible to the naked eye, our mind often wanders wherever it goes. (4), we are unable to develop any love for the Divine. And religion like the white light of heavens (5) multi-coloured fragmentations by the prisms of men and loses its gravity. Instead of uniting, it becomes a major dividing force. French philosopher Tail hard de Chardin, thinking deeply on meaning of our existence and relationship with the Divine, expounds, "we are not human beings having a spiritual experience, we are spiritual beings having a human experience". SubQuestion No: 24		
Q.24	elect the most appropriate option to fill in blank no. 4.		
Ans	√ 1. As a result		
	X 2. As a reaction		
	X 3. Causing		
	X 4. As a reason		
	Question ID : 264330139177 Status : Answered Chosen Option : 1		
	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 number. Human life is (1) a unique blessing, which in turn depends on the (2) of the Self. He who is not aware of the Self can neither have peace nor can he foster peaceful coexistence. We have to link our soul with God and body with the physical world for substance. (3) the formless God is invisible to the naked eye, our mind often wanders wherever it goes. (4), we are unable to develop any love for the Divine. And religion like the white light of heavens (5) multi-coloured fragmentations by the prisms of men and loses its gravity. Instead of uniting, it becomes a major dividing force. French philosopher Tail hard de Chardin, thinking deeply on meaning of our existence and relationship with the Divine, expounds, "we are not human beings having a spiritual experience, we are spiritual beings having a human experience". SubQuestion No: 25		
Q.25	elect the most appropriate option to fill in blank no. 5.		
•	X 1. break into		
	X 2. breaks to		
	X 3. break from		
	4 breaks into		

Question ID : 264330139178 Status : Answered