Combined Graduate Level Examination 2021 Tier - I

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

Section : General Intelligence and Reasoning

Q.1 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. +, ÷, −, =, ×

√ 4. =, −, +, ÷, ×

Question ID : 65497842683 Status : Answered

Chosen Option: 4

Q.2 Select the set of classes the relationship among which is best illustrated by the given Venn diagram.



Ans

X 1. Potato, Peach, Vegetables

X 2. Natural numbers, Integers, Real numbers

✗ 3. Doctors, Singers, Extroverts

Question ID : 65497844407

Status : Answered

	1. Chapterlist 2. Bibliography	
	3. Preface	
	4. Cover page 5. Chapters	
۱ns	X 1. 2, 5, 1, 4, 3	
	2. 4, 3, 1, 5, 2	
	X 3. 4, 5, 3, 1, 2	
	X 4. 3, 5, 4, 2, 1	
		Question ID : 65497843677
		Status : Answered Chosen Option : 2
2.4	Select the number from among the given o (?) in the following series.	options that can replace the question mark
	82, 105, 136, 177, 224, 283, ?	
Ans	X 1. 412	
	※ 2. 320	
	√ 3. 350	
	× 4. 349	
		Question ID : 65497843990 Status : Answered
		Chosen Option : 4
	that can replace the question mark (?) in it. 18 24 19 7 8 9 8 11 14	
٠	17 ? 14	
Ans	★ 1. 15✓ 2. 21	
	\$\langle 2 \cdot 2 \cd	
	✗ 3. 38	
	✗ 3. 38	Ouestion ID : 65497843994
•	✗ 3. 38	Question ID : 65497843994 Status : Answered

Q.6 Which two signs need to be interchanged to make the following equation correct?

23 + 84 ÷ 14 × 8 - 3 = 5

Ans X 1. ÷ and -

X 2. + and ×✓ 3. – and ×X 4. – and +

Question ID: 65497842581 Status: Answered Chosen Option: 3

Q.7 Select the letter-cluster from among the given options that can replace the question mark (?) in the following series.

FCC, UFH, OIS, LLX, FOC, ?

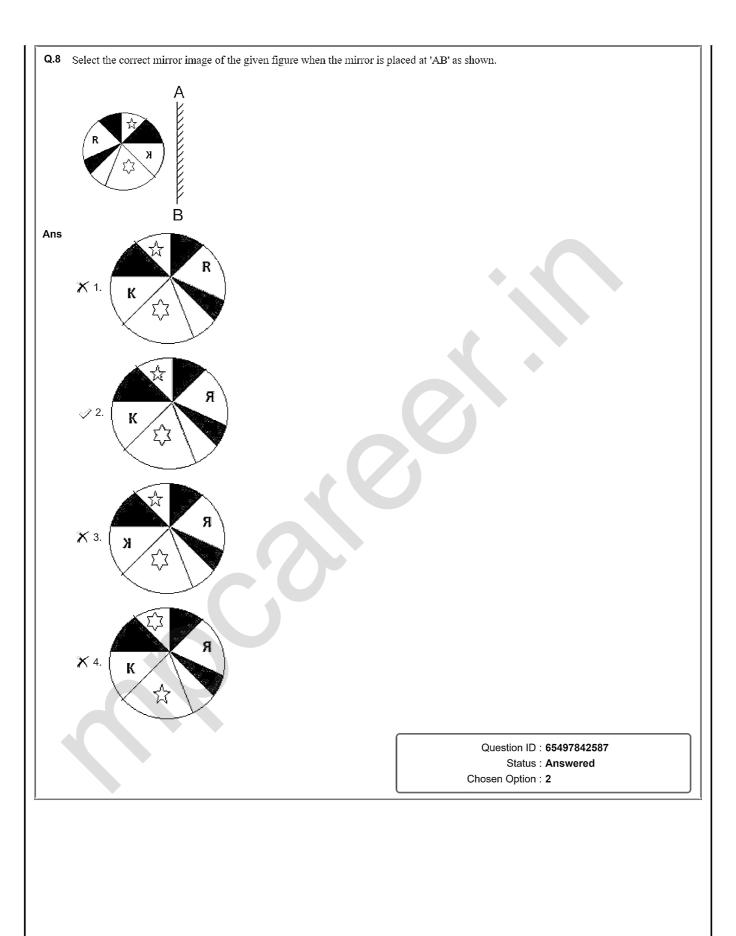
Ans X 1. TRF

X 2. VSG

√ 3. URH

★ 4. WTH

Question ID : 65497842666 Status : Answered Chosen Option : 3



Q.9 Seven friends, Subhi, Prince, Ketan, Vishal, Mahima, Krish and Naitik, are sitting around a circular table with their backs towards the centre. Subhi is sitting to the immediate right of Prince. Naitik and Krish are not sitting to the immediate left or right of Vishal. Vishal is sitting third to the left of Prince. Mahima is sitting to the immediate right of Vishal. Who is sitting third to the right of Prince? X 1. Naitik Ans X 2. Krish 3. Ketan 🗶 4. Mahima Question ID: 65497842574 Status : Answered Chosen Option: 2 Q.10 There are seven members, B, C, D, E, F, G and H, in a family. H is the only daughter-inlaw of D. E is the sister of C. C is the only son of F, who is the wife of D. B and G are the sons of H. How is G related to F? Ans 1. Grandson X 2. Brother 💢 3. Father X 4. Son Question ID: 65497842573 Status: Answered Chosen Option: 3 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 from the statements. Statements: 1. All flowers are blue. 2. All blue are good. 3. No good is red. Conclusions: I. No red is a flower. II. No red is a bus. III. Some good are flowers. IV. Some good are blue. Ans X 1. Only conclusions I, III and IV follow X 2. Only conclusions I and III follow 3. All conclusions I, II, III and IV follow 🗶 4. Only conclusions I, II and IV follow Question ID: 65497842676 Status: Answered Chosen Option: 1

Q.12 Among five boxes A B C D and E B is thrice as heavy as A. C is 40 kg heavier than E. D is three and a half times as heavy as E and C is five times as heavy as A. The weight of E is 40 kg. Which object is the lightest of all and what is its weight?

Ans X 1. B 50 kg

√ 2. A 16 kg

💢 3. B 12 kg

🗶 4. D 125 kg

Question ID : 65497844397 Status : Answered

Chosen Option : 2

Q.13 Select the option that is embedded in the given figure (X) (rotation is NOT allowed).



Ans











Question ID: 65497844000

Status : Answered

Chosen Option : 2

Q.14 Select the combination of letters that when sequentially placed in the blanks of the given series will complete the series.

j_mb_a__u_b_adj_m_b_d

Ans 🗶 1. u b m j m b u b a

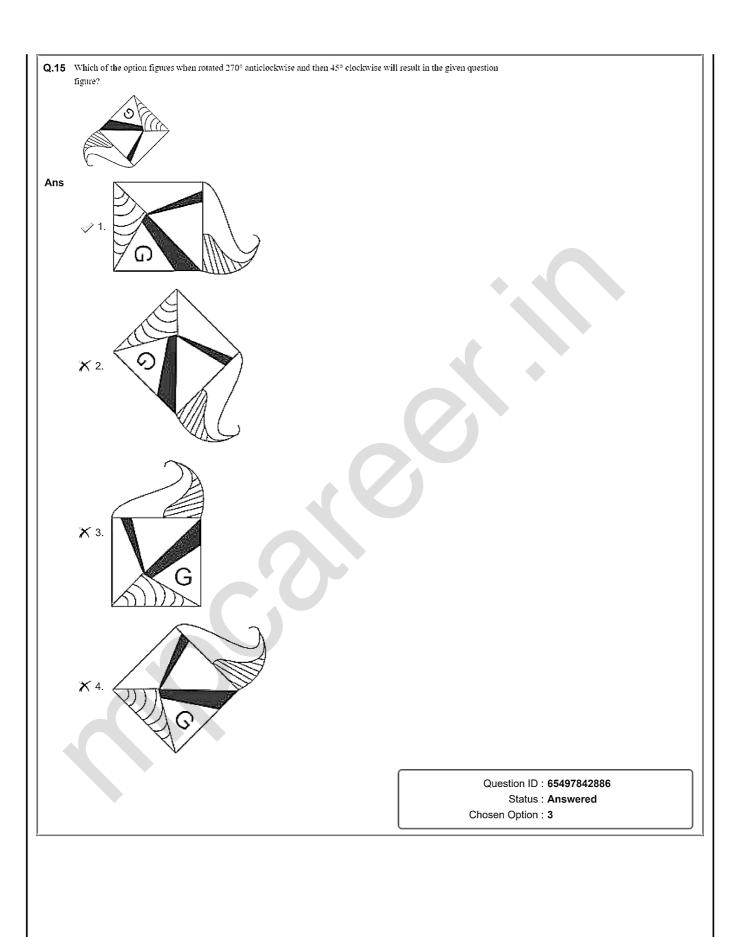
🗶 2. u b d j m b j b a

3. u b d j m b u b a

🗶 4. u b d j m b u m a

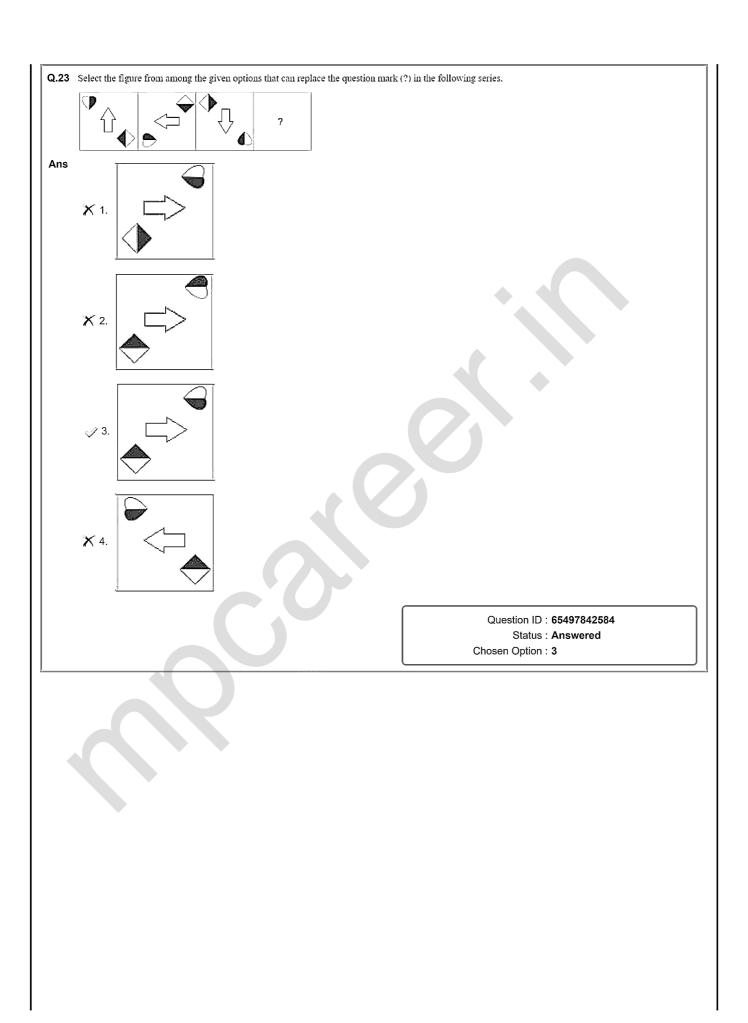
Question ID: 65497844638

Status : Answered



	(?) in the following series.	
ns	28, 32, 41, 57, ? × 1. 68	
113		
	× 3.74	
	× 4. 90	
		Question ID : 65497842678
		Status : Answered
		Chosen Option : 2
.17	Select the option that is related to the third number in t number is related to the first number and the sixth num number.	
	3:17::6:?::9:47	
ns	"·	
	X 2. 36	
	✗ 3. 38	
	√ 4. 32	
	V 11.02	Question ID : 65497842881
Q.18	In a certain code language, 'so it be' is written as 'lor ko	Status : Answered Chosen Option : 4 or nor', 'it is done' is written as
.18		Status : Answered Chosen Option : 4 or nor', 'it is done' is written as
	In a certain code language, 'so it be' is written as 'lor ko' 'zor kor tor', and 'be yourself' is written as 'nor xor'. Hot language?	Status : Answered Chosen Option : 4 or nor', 'it is done' is written as
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	In a certain code language, 'so it be' is written as 'lor ko 'zor kor tor', and 'be yourself' is written as 'nor xor'. Hor language? X 1. nor X 2. xor	Status : Answered Chosen Option : 4 or nor', 'it is done' is written as
	In a certain code language, 'so it be' is written as 'lor ko' 'zor kor tor', and 'be yourself' is written as 'nor xor'. Hot language? X 1. nor X 2. xor 3. lor	Status : Answered Chosen Option : 4 or nor', 'it is done' is written as
	In a certain code language, 'so it be' is written as 'lor ko' 'zor kor tor', and 'be yourself' is written as 'nor xor'. Hot language? X 1. nor X 2. xor 3. lor	Status : Answered Chosen Option : 4 or nor', 'it is done' is written as by will 'so' be written in that Question ID : 65497843985 Status : Answered
	In a certain code language, 'so it be' is written as 'lor ko' 'zor kor tor', and 'be yourself' is written as 'nor xor'. Hot language? X 1. nor X 2. xor 3. lor	Status : Answered Chosen Option : 4 or nor', 'it is done' is written as by will 'so' be written in that Question ID : 65497843985
ns .19	In a certain code language, 'so it be' is written as 'lor ko 'zor kor tor', and 'be yourself' is written as 'nor xor'. How language? 1. nor 2. xor 3. lor 4. kor	Status : Answered Chosen Option : 4 or nor', 'it is done' is written as w will 'so' be written in that Question ID : 65497843985 Status : Answered Chosen Option : 3
ns .19	In a certain code language, 'so it be' is written as 'lor ko 'zor kor tor', and 'be yourself' is written as 'nor xor'. Hot language? X 1. nor X 2. xor 3. lor 4. kor In a certain code language, 'TANKER' is written as 'VCF written in that language? 1. UQETCVGU	Status : Answered Chosen Option : 4 or nor', 'it is done' is written as w will 'so' be written in that Question ID : 65497843985 Status : Answered Chosen Option : 3
ns .19	In a certain code language, 'so it be' is written as 'lor ko 'zor kor tor', and 'be yourself' is written as 'nor xor'. How language? **\times 1. \text{ nor} **\times 2. \text{ xor} **\times 3. \text{ lor} **\times 4. \text{ kor} In a certain code language, 'TANKER' is written as 'VCF written in that language? **\times 1. \text{ UQETCVGU} **\times 2. \text{ UQETCWGU}	Status : Answered Chosen Option : 4 or nor', 'it is done' is written as w will 'so' be written in that Question ID : 65497843985 Status : Answered Chosen Option : 3
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λns	In a certain code language, 'so it be' is written as 'lor ko 'zor kor tor', and 'be yourself' is written as 'nor xor'. Hot language? X 1. nor X 2. xor 3. lor 4. kor In a certain code language, 'TANKER' is written as 'VCF written in that language? 1. UQETCVGU X 2. UQETCWGU X 3. UQFTCVHU	Status : Answered Chosen Option : 4 or nor', 'it is done' is written as w will 'so' be written in that Question ID : 65497843985 Status : Answered Chosen Option : 3

Q.20 Select the option that is related to the third term in the same way as the second term is related to the first term. **UPRIGHT: PUVEKTH:: DESTROY:?** Ans 1. EDWPVYO 🗶 2. EDPXNYO ✗ 3. EDWWUY X 4. DEWPVOY Question ID: 65497844386 Status: Answered Chosen Option: 1 Q.21 A cube of side S0 cm is painted yellow on all the faces and then cut into smaller cubes of sides S cm each. Find the number of smaller cubes having all the three faces painted. Ans 🗶 1. 32 X 2. 28 √ 3. 8 X 4. 64 Question ID: 65497842686 Status: Answered Chosen Option: 4 Q.22 Four letter-clusters have been given, out of which three are alike in some manner and one is different. Select the letter-cluster that is different. X 1. MTAH Ans √ 2. CJQY ✗ 3. HOVC 🗶 4. DKRY Question ID: 65497843981 Status: Answered Chosen Option : 2



Q.24 The sequence of folding a piece of paper (figures i) and the manner in which the folded paper has been cut (figure ii) is shown in the following figures. Select the option that would most closely resemble the unfolded form of figure Ans 0 Question ID: 65497842891 Status : Answered Chosen Option: 3 Q.25 In a certain code language, 'PARK' is coded as '3749', and 'RACE' is coded as '4762'. How will 'CARE' be coded in that language? X 1. 6724 Ans X 2. 7642 **X** 3. 7624 4. 6742 Question ID: 65497842873 Status: Answered Chosen Option: 4

Section: General Awareness

Q.1	In December 2020, grown chicken products.	_ became the first country in the world to approve sale of lab-
Ans		
	🗶 2. Taiwan	
	💢 3. Vietnam	
	🗶 4. Japan	
		Question ID : 65497842607
		Status : Answered Chosen Option : 4
Q.2	Which of the following An	mendments of the Constitution of India gave the status of
Ans	state to Goa? X 1. 52nd Amendment	
	2. 56th Amendment	
	X 3. 59th Amendment	
	X 4. 48th Amendment	
	A 4. 40th Amendment	
		Question ID : 65497844026
		Status : Answered
		Chosen Option: 1
Q.3	Who among the following February 2021?	g female wrestlers won the Ukraine Wrestling Tournament in
Ans		
	🗶 2. Sakshi Malik	
	✗ 3. Babita Kumari	
	4. Vinesh Phogat	
	V	
		Question ID: 65497844432
		Status : Answered
Q.4	educated professional po	Status : Answered Chosen Option : 4 a significant proportion of a country's highly skilled, highly spulation to other countries offering better economic and
	educated professional po social opportunities calle	Status : Answered Chosen Option : 4 a significant proportion of a country's highly skilled, highly spulation to other countries offering better economic and
	educated professional po social opportunities calle	Status : Answered Chosen Option : 4 a significant proportion of a country's highly skilled, highly spulation to other countries offering better economic and
	educated professional po social opportunities calle X 1. Carrying capacity	Status: Answered Chosen Option: 4 a significant proportion of a country's highly skilled, highly opulation to other countries offering better economic and d?
	educated professional posocial opportunities calle 1. Carrying capacity 2. Brain drain	Status: Answered Chosen Option: 4 a significant proportion of a country's highly skilled, highly opulation to other countries offering better economic and d?
	educated professional posocial opportunities calle 1. Carrying capacity 2. Brain drain 3. Demographic transi	Status: Answered Chosen Option: 4 a significant proportion of a country's highly skilled, highly opulation to other countries offering better economic and d?
Q.4 Ans	educated professional posocial opportunities calle 1. Carrying capacity 2. Brain drain 3. Demographic transi	Status: Answered Chosen Option: 4 a significant proportion of a country's highly skilled, highly equalition to other countries offering better economic and d? Question ID: 65497842601
	educated professional posocial opportunities calle 1. Carrying capacity 2. Brain drain 3. Demographic transi	Status: Answered Chosen Option: 4 a significant proportion of a country's highly skilled, highly spulation to other countries offering better economic and d?

	Q.5	Which of the following laws deduces the expression for the force stationary point charges in vacuum or free space?	between two
X 3. Gauss' Law X 4. Ohm's Law Question ID : 65497844416 Status : Answered Chosen Option : 2 Q.6 What is the reporate given by the Reserve Bank of India's (RBI) Monetary Policy Committee (MPC) as on 7 April 2021? Ans X 1.2% Question ID : 65497842895 Status : Answered Chosen Option : 2 Q.7 From which of the following English words is the name 'Bhangra' derived in the context of Bhangra Dance? Ans X 1. Hemp 2. Rhythm X 3. Style X 4. Movement Question ID : 65497844004 Status : Answered Chosen Option : 1 Q.8 Which of the following dwarf planets lies in the main asteroid belt? Ans X 1. Eris X 2. Makemake 3. Ceros X 4. Haumea Question ID : 65497844010 Status : Answered Chosen Option : 1	Ans	X 1. Lenz's Law	
Question ID : 65497844416		√ 2. Coulomb's Law	
Question ID: 65497844416 Status: Answered Chosen Option: 2 Q.6 What is the reporate given by the Reserve Bank of India's (RBi) Monetary Policy Committee (MPC) as on 7 April 2021? Ans X 1.2%		X 3. Gauss' Law	
Q.6 What is the repo rate given by the Reserve Bank of India's (RBI) Monetary Policy Committee (MPC) as on 7 April 2021? Ans		💢 4. Ohm's Law	
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Committee (MPC) as on 7 April 2021? Ans			
Ans X 1. 2% 2. 4% 3. 3. 3% 4. 5% Question ID: 65497842895 Status: Answered Chosen Option: 2 Q.7 From which of the following English words is the name 'Bhangra' derived in the context of Bhangra Dance? Ans X 1. Hemp 2. Rhythm 3. Style 4. Movement Question ID: 65497844004 Status: Answered Chosen Option: 1 Q.8 Which of the following dwarf planets lies in the main asteroid belt? Ans X 1. Eris 2. Makemake 3. Ceres 4. Haumea Question ID: 65497844010 Status: Answered	Q.6	What is the repo rate given by the Reserve Bank of India's (RBI) N	lonetary Policy
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Question ID : 65497842895 Status : Answered Chosen Option : 2 Q.7 From which of the following English words is the name 'Bhangra' derived in the context of Bhangra Dance? Ans X 1. Hemp 2. Rhythm 3. Style 4. Movement Question ID : 65497844004 Status : Answered Chosen Option : 1 Q.8 Which of the following dwarf planets lies in the main asteroid belt? Ans X 1. Eris 2. Makemake 3. Ceres 4. Haumea Question ID : 65497844010 Status : Answered	Alis		
Question ID : 65497842895 Status : Answered Chosen Option : 2 Q.7 From which of the following English words is the name 'Bhangra' derived in the context of Bhangra Dance? Ans X 1. Hemp 2. Rhythm 3. Style 4. Movement Question ID : 65497844004 Status : Answered Chosen Option : 1 Q.8 Which of the following dwarf planets lies in the main asteroid belt? Ans X 1. Eris 2. Makemake 3. Ceres 4. Haumea Question ID : 65497844010 Status : Answered			
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Q.7 From which of the following English words is the name 'Bhangra' derived in the context of Bhangra Dance? Ans X 1. Hemp 2. Rhythm 3. Style 4. Movement Question ID: 65497844004 Status: Answered Chosen Option: 1 Q.8 Which of the following dwarf planets lies in the main asteroid belt? Ans X 1. Eris 2. Makemake 3. Ceres 4. Haumea Question ID: 65497844010 Status: Answered			Question ID : 65497842895
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context of Bhangra Dance? Ans	0.7	From which of the fellowing Fuelish words is the name (Pleasure)	destroyd in the
	Q.7	context of Bhangra Dance?	derived in the
X 3. Style X 4. Movement Question ID: 65497844004 Status: Answered Chosen Option: 1 Q.8 Which of the following dwarf planets lies in the main asteroid belt? Ans X 1. Eris X 2. Makemake 3. Ceres X 4. Haumea Question ID: 65497844010 Status: Answered	Ans	X 1. Hemp	
Question ID: 65497844004 Status: Answered Chosen Option: 1 Q.8 Which of the following dwarf planets lies in the main asteroid belt? Ans			
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Status: Answered Chosen Option: 1 Q.8 Which of the following dwarf planets lies in the main asteroid belt? Ans ★ 1. Eris ★ 2. Makemake		★ 4. Movement	
Status: Answered Chosen Option: 1 Q.8 Which of the following dwarf planets lies in the main asteroid belt? Ans ★ 1. Eris ★ 2. Makemake			
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Ans X 1. Eris X 2. Makemake 3. Ceres X 4. Haumea Question ID: 65497844010 Status: Answered			Siloson Spacini
X 2. Makemake 3. Ceres 4. Haumea Question ID: 65497844010 Status: Answered	Q.8	Which of the following dwarf planets lies in the main asteroid belt	?
	Ans	X 1. Eris	
X 4. Haumea Question ID : 65497844010 Status : Answered		X 2. Makemake	
Question ID : 65497844010 Status : Answered		✓ 3. Ceres	
Status : Answered		★ 4. Haumea	
Status : Answered			
Silvesti Spasii S			
			5

Q.9 is concerned with constructing records of past climates and climatic events by analysis of tree growth characteristics, especially growth rings. X 1. Bioclimatology Ans X 2. Historical- climatology X 3. Geo climatology 4. Dendroclimatology Question ID: 65497842696 Status: Answered Chosen Option: 4 Q.10 Which of the following revolutionaries was arrested by the British as an accused in the Alipore Bomb Conspiracy Case? 1. Kanailal Dutta 🗶 2. Rajendra Lahiri 💢 3. Roshan Singh X 4. Ashfaq Ullah Khan Question ID: 65497842706 Status: Answered Chosen Option: 1 Q.11 What was the first name of the Mughal Emperor Babur? X 1. Hasanuddin Ans X 2. Giasuddin 3. Zahiruddin X 4. Qaseemuddin Question ID: 65497844018 Status: Answered Chosen Option: 3

Q.12 As of April 2021, who among the following is the only Indian long jumper to have qualified for the Tokyo Olympics 2021?

Ans 🗶 1. Virsa Singh

X 2. TC Yohannan

3. Sreeshankar Murali

🗶 4. Sanjay Kumar Rai

Question ID : 65497842714 Status : Answered

Q.13	In which year had India's ratio of public debt to GDP gone up to a	record 84.2%?
Ans	X 1. 1991	
	× 2. 1999	
	× 4. 2001	
		Oversion ID acreement
		Question ID : 65497842594 Status : Answered
		Chosen Option: 2
Q.14 Ans	Who among the following is the author of the novel 'Q and A'? X 1. Muchkund Dubey	
Alis		
	X 2. MK Rasgotra	
	X 3. JN Dixit → The state of the state o	
		Question ID : 65497842911
		Status : Answered
		Chosen Option : 4
0.15	Who among the following became the first Indian to win the Miss	Doaf World title?
Ans	X 1. Raghavi Shankar	Deal World title:
	X 3. Arunima Sinha	
	★ 4. Preethi Srinivasan	
	A 4.1 Teetiii Oliilivasali	
		Question ID : 65497844427
		Status : Answered
		Chosen Option : 4
Q.16	An amendment to the Hindu Succession Act, 1956 was passed in	the year
Ans	X 1. 2012	
	※ 3. 2010	
	★ 4. 2008	
		Question ID : 65497842611 Status : Answered
		Chosen Option : 2
Q.17	Which of the following elements is NOT suitable for the fabrication	on of a light emitting
Ans	diode structure? X 1. Gallium phosphide	
	X 2. Indium gallium nitride	
	✓ 3. Germanium	
	✗ 4. Gallium arsenide	
	(A) 4. Callium alsemue	
		Question ID : 65497844418
		Status : Answered
		Chosen Option : 3

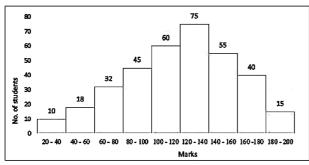
Q.18	As per the Economic Survey, 2020, how many banks of India are t	here in the list of the
Ans	top global 100? X 1. None	
7	✓ 2. One	
	★ 3. Three	
	X 4. Two	
	↑ 4. IWO	
		Question ID : 65497844411
		Status : Answered
		Chosen Option : 3
Q.19	What was the age in years of the revolutionary Bhagat Singh whe death?	n he was hanged till
Ans	X 1. 20	
	√ 2. 23	
	※ 3.30	
	× 4.26	
		Question ID: 65497842909
		Status : Answered
		Chosen Option : 2
	restore and promote sustainable use of terrestrial ecosystems, su forests, combat desertification, and halt and reverse land degrada biodiversity loss'?	
Ans	※ 1. SDG12	
	※ 2. SDG 7	
	※ 3. SDG 17	
	√ 4. SDG 15	
		Question ID : 65497842900
		Status : Answered
		Chosen Option : 1
0.24	Which of the following is a characteristic of permanent tissue?	
Ans	X 1. Cells divide repeatedly	
	★ 2. Inorganic inclusions are absent	
	√ 3. Intercellular spaces are present	
	4. Vacuoles are absent	
	* (). Vadalos die absolit	
		Question ID : 65497842599
		Status : Answered
		Chosen Option : 1

Q.22	In which of the following years was an Act to provide for the reorg states of India and for matters connected therewith enacted?	anisation of the
Ans	X 1. 1947	
	√ 2. 1956	
	※ 3. 1959	
	X 4. 1962	
		0 11 12 27 17 17 17 17 17 17 17 17 17 17 17 17 17
		Question ID: 65497842913 Status: Answered
		Chosen Option : 2
Q.23	Which of the following statements is/are correct?	
	I- Karnataka is the largest producer of coffee in India. II- Arabica is a variety of coffee.	
	III- The Arabica variety initially brought from Mexico is produced in	n India.
Ans	X 1. I, II and III	
	X 2. Only II and III → C 2. Only II and III	
	X 3. Only III X → X → X → X → X → X → X → X → X → X	
		Question ID : 65497844017
		Status : Answered
		Chosen Option : 4
Q.24	In which city of Gujarat will you find the Uparkot Buddhist Caves?	
Ans	★ 1. Bhavnagar	
	★ 4. Anand	
		Question ID: 65497842692 Status: Answered
		Chosen Option: 3
Q.25 Ans	Camellia sinensis is a plant that produces 1. tea	
~	X 2. coffee	
	✗ 3. jute	
	X 4. sugarcane	
	y (). Sugarounio	
		Question ID : 65497842703
		Status : Answered
		Chosen Option : 3
Section	on : Quantitative Aptitude	
- 5000		

Q.1 The given histogram represents the marks of students in Mathematics test of a certain class.

The total number of students is 350 and the maximum marks of the test are 200.

Study the graph and answer the question that follows.



What is the class average (correct up to one place of decimal) of mathematics test?

Ans

- √ 1. 119.3
- X 2. 123.7
- **X** 3. 115.8
- **X** 4. 127.3

Question ID : 65497844053 Status : Not Answered

Chosen Option: --

Q.2 In a quadrilateral ABCD, the bisectors of $\angle C$ and $\angle D$ meet at point E. If $\angle CED = 57^{\circ}$ and $\angle A = 47^{\circ}$, then the measure of $\angle B$ is:

Ans

- X 1. 47°
- √ 2. 67°
- X 3. 77°
- X 4. 57°

Question ID: 65497842731

Status : Answered

Chosen Option: 2

Q.3 The value of $40 \div 5$ of $2 \times [18 \div 6 \times (12 - 9))$ of 5 - (3 - 8)] $\div 25$ is:

Ans

- X 1. 5
- X 2. 7
- √ 3. 8
- X 4. 4

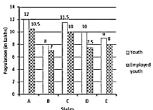
Question ID : 65497844435

Status : Answered

Q.4 A can complete 25% of a work in 15 days. He works for 15 days and then B alone finishes the remaining work in 30 days. In how many days will A and B working together finish 50% of the same work? Ans 🔀 1. 24 X 2. 20 √ 3. 12 X 4. 25 Question ID: 65497842624 Status: Answered Chosen Option: 3 **Q.5** A and B start a business. A invests $33\frac{1}{3}$ % of the total capital and B invests the remaining. If the total profit at the end of the year is ₹1.62,000, then B's share (in ₹) is: Ans √ 1. 1,08,000 X 2. 1,12,000 **×** 3. 1,20,000 **X** 4. 54,000 Question ID: 65497842925 Status: Answered Chosen Option: 1 Q.6 A shopkeeper marks his goods at a price 20% higher than their cost price and allows 10% discount on every item. Find his gain percentage. Ans X 1. 10% X 2. 10.5% **X** 3. 9% V 4. 8% Question ID: 65497843528 Status: Answered Chosen Option: 4

Q.7 The following bar graph shows the number of youth (in lakhs) and the number of employed youth (in lakhs) in 5 states A, B, C, D and E.

In which state(s) is the number of youth more than the average number of youth in the five states?



Ans 🗶 1. A

√ 2. A, C

X 3. A, C, D, E

X 4. A, C, D

Question ID : 65497843545 Status : Not Answered

Chosen Option: --

Q.8 Six bells begin to toll together and toll, respectively, at intervals of 3, 4, 6, 7, 8 and 12 seconds. After how many seconds, will they toll together again?

Ans X 1. 167

√ 2. 168

X 3. 176

X 4. 186

Question ID : 65497844434 Status : Answered

Chosen Option : 2

Q.9 The angle of elevation of the top of a tall building from the points M and N at the distances of 72 m and 128 m, respectively, from the base of the building and in the same straight line with it, are complementary. The height of the building (in m) is:

Ans 🗶 1. 84

J 2. 96

X 3. 80

X 4. 90

Question ID: 65497844453

Status : Answered

Q.10 The simple interest on a certain sum is one-eighth of the sum when the number of years is equal to half of the rate percentage per annum. Find the simple interest (in ₹) on ₹15,000 at the same rate of simple interest for 8 years.

Ans × 1. 5,800

X 2. 5,000

√ 3. 6,000

× 4. 5,250

Question ID : 65497844037 Status : Answered

Chosen Option: 4

Q.11 What is the average of all the prime numbers between 70 and 90?

Ans × 1. 80

X 2. 78.66

⊘3. 79

X 4. 81.6

Question ID : 65497844655 Status : Answered

Chosen Option: 3

Q.12 In $\triangle ABC$, $\angle A = 88^{\circ}$. If I is the incentre of the triangle, then the measure of $\angle BIC$ is:

Ans X 1. 112°

√ 2. 134°

X 3. 56°

X 4. 68°

Question ID: 65497842632

Status : Answered

Chosen Option : 2

Q.13 If $a^2 + b^2 + 49c^2 + 18 = 2(b - 28c - a)$ then the value of (a + b - 7c) is:

Ans

√ 1. 4

X 2.

X 3. 7

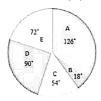
X 4. 1

Question ID: 65497842931

Status : Answered

Q.14 The breakup of the total number of employees of a company working in different offices (A to E), in degrees, is given in the pie chart.

Total number of employees = 2400.



In which office is the number of employees 600?

Ans 🗶 1. E

X 2. A

X 3. C

√ 4. D

Question ID: 65497844455

Status : Answered

Chosen Option: 4

The value of
$$1+\sqrt{\frac{\cot\theta+\cos\theta}{\cot\theta-\cos\theta}}$$
, if $0^{\circ}<\theta<90^{\circ}$, is equal to:

Ans
$$\times$$
 1. $1 - \sec \theta + \tan \theta$

$$\times$$
 2. $1 - \sec \theta - \tan \theta$

$$\times$$
 3. $1 + \sec \theta - \tan \theta$

$$\checkmark$$
 4. 1 + sec θ + tan θ

Question ID: 65497842936

Status : Answered

Chosen Option: 4

Q.16 If the volume of a sphere is equal to that of a cylinder having the same radius, then find the ratio of the radius to the height of the cylinder.

Ans 🗶 1. 1:2

X 2. 2:3

√ 3. 3:4

X 4. 3:5

Question ID: 65497844653

Status : Answered

Q.17

The value of $\left(\frac{1-\cot\theta}{1-\tan\theta}\right)^2-1$ when $0^\circ<\theta<90^\circ$, is equal to:

Ans
$$\times$$
 1. $cos^2 - 1$

$$\times$$
 2. $sec^2\theta + 1$

$$\sqrt{3}$$
. $\cot^2\theta - 1$

$$\times$$
 4. $sin^2\theta - 1$

Question ID: 65497842634

Status: Answered

Chosen Option: 2

 $\textbf{Q.18} \quad \text{Sides AB and AC of } \Delta \, \text{ABC are produced to points D and E, respectively. The bisectors of } \angle \, \text{CBD and } \, \angle \, \text{BCE meet at P.}$ If \angle A = 78 $^{\circ}$, then the measure of \angle P is:

Ans

Question ID: 65497842934

Status: Answered

Chosen Option: 2

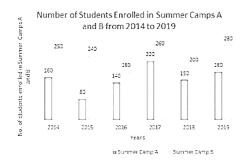
Q.19 A and B started their journeys from X to Y and Y to X, respectively. After crossing each other, A and B completed

remaining parts of their journeys in $6\frac{1}{8}$ hours and 8 hours, respectively. If the speed of A is 32 km/h, then the speed, in km/h, of B is:

Question ID: 65497842928

Status: Answered

Q.20 The following bar chart shows the number of students enrolled in two Summer Camps A and B from 2014 to 2019.
Study the chart carefully and answer the question that follows.



The number of students enrolled in Camp A in 2016 and 2019 together is what percentage of the number of students enrolled in Camp B in 2015 and 2017 together?

Ans

√ 1. 64%

X 2. 75%

X 3. 60%

X 4. 80%

Question ID : 65497843141 Status : Answered

Chosen Option: 3

Q.21 A cyclic quadrilateral ABCD is drawn in a circle with centre O. A and C are joined to O. If \angle ABC = 2p and

 $\angle ADC = 3p$, what is the measure (in degrees) of the $\angle AOC$ reflex?

Ans

X 1. 200

X 2. 245

X 3. 210

√ 4. 216

Question ID: 65497844043

Status : Answered

Chosen Option: 4

Q.22 If 8A5146B is divisible by 88, then what is the value of B-A?

Λne

X 1. 0

X 2. −1

J 3.

X 4. 2

Question ID : 65497842716

Status: Answered

Q.23 If a + b + c = 6, $a^2 + b^2 + c^2 = 32$, and $a^3 + b^3 + c^3 = 189$, then the value of abc - 3 is: Ans × 1. 2 X 2. 3 **X** 3. 1 √ 4. 0 Question ID: 65497842627 Status : Answered Chosen Option: 4 Q.24 The cost prices of two articles A and B are in the ratio 4:5. While selling these articles, the shopkeeper gains 10% on article A and 20% on article B and the difference in their selling prices is ₹480. The difference in the cost price (in ₹) of articles B and A is: Ans X 1. 250 √ 2. 300 X 3. 400 X 4. 350 Question ID: 65497842621 Status: Answered Chosen Option: 2 Q.25 in of a number A is 22% of a number B. The number B is equal to 2.5% of a third number C. If the value of C is 5500, then the sum of 80% of A and 40% of B is: Ans X 1. 88 X 2. 75 X 3. 48 √ 4. 66 Question ID: 65497842721 Status : Answered Chosen Option: 4 Section: English Comprehension Q.1 Select the most appropriate option to fill in the blank. Are you looking forward ___ Nikhil again? Ans X 1. seeing X 2. to see X 3. to be seeing 4. to seeing Question ID: 65497842665 Status: Answered Chosen Option: 2

Q.2	Select the option that can be used as a one-word substitute for the words.	given group of
	A fictional being from another world	
Ans	★ 1. Stranger	
	🗶 2. Native	
	★ 4. Foreigner	
	* - 1 Oraginal	
		Question ID : 65497842965
		Status : Answered
		Chosen Option : 3
Q.3	Select the option that can be used as a one-word substitute for the words.	given group of
	Showing great attention to detail and correct behaviour	
Ans	★ 1. Punctual	
	🗶 2. Zealous	
	X 4. Disciplined	
		Question ID : 65497842663
		Status : Answered Chosen Option : 3
		Gridacii Option . 3
Q.4	Select the option that expresses the given sentence in passive vo	ce.
	He opened the door for his mother.	
Ans	1. The door was opened by him for his mother.	
	✗ 2. The door was open by him for his mother.	
	✗ 3. The door had been opened by him for his mother.	
	X 4. The door is opened by him for his mother.	
		Question ID : 65497844462
		Status : Answered Chosen Option : 1
		Chosen Option . 1
Q.5	Sentences of a paragraph are given below in jumbled order. Arran the correct order to form a meaningful and coherent paragraph.	ge the sentences in
	A. The interest rates offered depends on the bank, deposit amount	t and the tenure you
	choose. B. It not only helps you to save money but also helps you to earn a	a substantial interest
	on it. C. One of the best ways to secure your money is by investing in fi.	vad danosits
	D. Under the fixed deposit scheme, the depositor deposits the motime of opening the account.	
Ans	√ 1. CDBA	
	★ 2. ADCB	
	✗ 3. ACBD	
	※ 4. CABD	
		Oursein- ID : 07407044470
		Question ID : 65497844473 Status : Answered
		Chosen Option : 1

Q.6	Select the most appropriate meaning of the given idiom.	
	On the wane	
Ans	★ 1. On the way	
	★ 2. On the top	
	★ 4. On the rise	
		Question ID : 65497844075
		Status : Answered Chosen Option : 3
		Sisterior
Q.7	Select the most appropriate ANTONYM of the given word.	
	Prey	
Ans		
	★ 2. Sufferer	
	※ 3. Loot	
	X 4. Game	
		Question ID : 65497842759
		Status : Answered Chosen Option : 1
		Checking Spheri.
Q.8	Select the INCORRECTLY spelt word.	
Ans	√ 1. Whitan	
	🗙 2. Enlighten	
	★ 3. Hasten	
	★ 4. Brighten	
		Question ID : 65497842967 Status : Answered
		Chosen Option : 1
		<u> </u>
Q.9	Select the most appropriate meaning of the given idiom.	
	A long shot	
Ans	X 1. A correct prediction	
	X 2. A perfect aim	
	✗ 3. Very profitable	
		Question ID : 65497842761
		Status : Answered Chosen Option : 2

Q.10	The following sentence has been split into four segments. Identify contains a grammatical error.	the segment that
	This is / too grave sin / to be / pardoned.	
Ans	★ 1. pardoned	
	✗ 3. This is	
	★ 4. to be	
		Question ID : 65407942045
		Question ID : 65497842945 Status : Answered
		Chosen Option : 1
Q.11	Select the correct active voice of the given sentence.	
A	The poems of great English poets are being translated into other I	
Ans	X 1. They were translating the poems of great English poets into oth	
	2. They are translating the poems of great English poets into other	
	3. They have translated the poems of great English poets into oth	
	★ 4. They translated the poems of great English poets into other lan	guages.
		Question ID : 65497842948
		Status : Answered
		Chosen Option : 2
Ans	don't find any error, mark 'No error' as your answer. Antique diamond necklace / was stolen / from the museum. 1. was stolen 2. from the museum 3. Antique diamond necklace 4. No error	
		Question ID : 65497842338
		Status : Answered
		Chosen Option : 4
Q.13	Select the most appropriate synonym of the given word.	
	FLUKE	
Ans	1. Policy	
	🗶 2. Plan	
	√ 3. Chance	
	★ 4. Contract	
		Question ID : 65497844474
		Status : Answered Chosen Option : 1
		F

Q.14 Select the most appropriate option that can substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution required'.

The investigation $\underline{\text{revealed that both of they}}$ had given false information to obtain the certificates.

Ans X 1. No substitution required

X 2. reveal that them both

💢 3. reveals that how they both

4. revealed that both of them

Question ID: 65497844472
Status: Answered
Chosen Option: 4

Q.15 Select the option that expresses the given sentence in reported speech.

She said, "It is too good to be true."

Ans X 1. She said it were too good to be true.

- 2. She said that it was too good to be true.
- X 3. She is saying that it is too good to be true.
- X 4. She says that it is too good to be true.

Question ID: 65497844066 Status: Answered Chosen Option: 2

Q.16 The following sentence has been split into four segments. Identify the segment that contains a grammatical error.

She persisted / to doing / what she wanted / despite opposition.

Ans 1. to doing

X 2. what she wanted

X 3. She persisted

X 4. despite opposition

Question ID : 65497844057 Status : Answered Chosen Option : 1

Q.17 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.

The unseasonal rain/ caused a lot of damage/ to the crops.

Ans X 1. The unseasonal rain

X 2. to the crops

3. No error

🗶 4. caused a lot of damage

Question ID : 65497843449 Status : Answered

c	Select the most appropriate ANTONYM of the given word.	
ns	Optional	
	X 1. Voluntary	
	√ 2. Compulsory	
	★ 3. Arbitrary	
	X 4. Elective	
		Question ID: 65497844073
		Status : Answered
		Chosen Option : 2
2.19 S	Select the option that will improve the underlined part of the no improvement is needed, select 'No improvement required'	given sentence. In case
ı	have been wondering at taking skating as a hobby.	
ns	X 1. on taking to	
	√ 2. about taking up	
	★ 3. to take up	
	X 4. No improvement required	
		Question ID: 65497842754
		Status : Answered
		Chosen Option: 3
	X 2. IndelibleX 3. Inevitable✓ 4. Inexplicable	
		Question ID : 65497842960
		Status : Answered Chosen Option : 4
		Onoscii 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.			
	Marie was born in 1867 in Warsaw, Poland. At an (1) age, she displayed a brilliant mind and a (2) personality. Her great exuberance for learning (3) her to study further. However, she became (4) when she learned that the university was closed (5) women. Determined to receive a higher education, she joined a French university.			
	SubQuestion No : 21 21 Select the most appropriate option to fill in blank no. 1. ns 1. early			
Q.21				
Ans				
	💢 2. ignorant			
	X 3. infant			
	★ 4. young			
	Question ID : 65497842647			
	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.				
	Marie was born in 1867 in Warsaw, Poland. At an (1) age, she displayed a brilliant mind and a (2) personality. Her great exuberance for learning (3) her to study further. However, she became (4) when she learned that the university was closed (5) women. Determined to receive a higher education, she joined a French university. SubQuestion No: 22 Select the most appropriate option to fill in blank no. 2. In the property of the			
Q.22				
Ans				
	√ 2. blithe			
	X 3. brutal			
	🗶 4. bloated			
	Question ID : 65497842648 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. Marie was born in 1867 in Warsaw, Poland. At an (1) age, she displayed a brilliant mind and a (2) personality. Her great exuberance for learning (3) her to study further. However, she became (4) when she learned that the university was closed (5) women. Determined to receive a higher education, she joined a French university. SubQuestion No: 23 Select the most appropriate option to fill in blank no. 3.			
Q.23				
Ans	√ 1. prompted			
	★ 2. promised			
	✗ 3. proposed			
	★ 4. projected			
		Question ID : 65497842649 Status : Answered Chosen Option : 1		
	Comprehension:			
	n the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.			
	Marie was born in 1867 in Warsaw, Poland. At an (1) age, she displayed a brilliant mind and a (2) personality. Her great exuberance for learning (3) her to study further. However, she became (4) when she learned that the university was closed (5) women. Determined to receive a higher education, she joined a French university. SubQuestion No: 24			
Q.24	Q.24 Select the most appropriate option to fill in blank no. 4.			
Ans	1. distinguished2. dishevelled			
	√ 3. disgruntled			
	★ 4. disfigured			
		Question ID : 65497842650 Status : Answered Chosen Option : 3		

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. Marie was born in 1867 in Warsaw, Poland. At an (1)_____ age, she displayed a brilliant mind and a (2)_____ personality. Her great exuberance for learning (3)____ her to study further. However, she became (4)____ when sh when she learned that the university was closed (5) women. Determined to receive a higher education, she joined a French university. SubQuestion No: 25 Q.25 Select the most appropriate option to fill in blank no. 5. Ans X 1. at X 2. from √ 3. to X 4. by Question ID: 65497842651 Status: Answered Chosen Option: 3