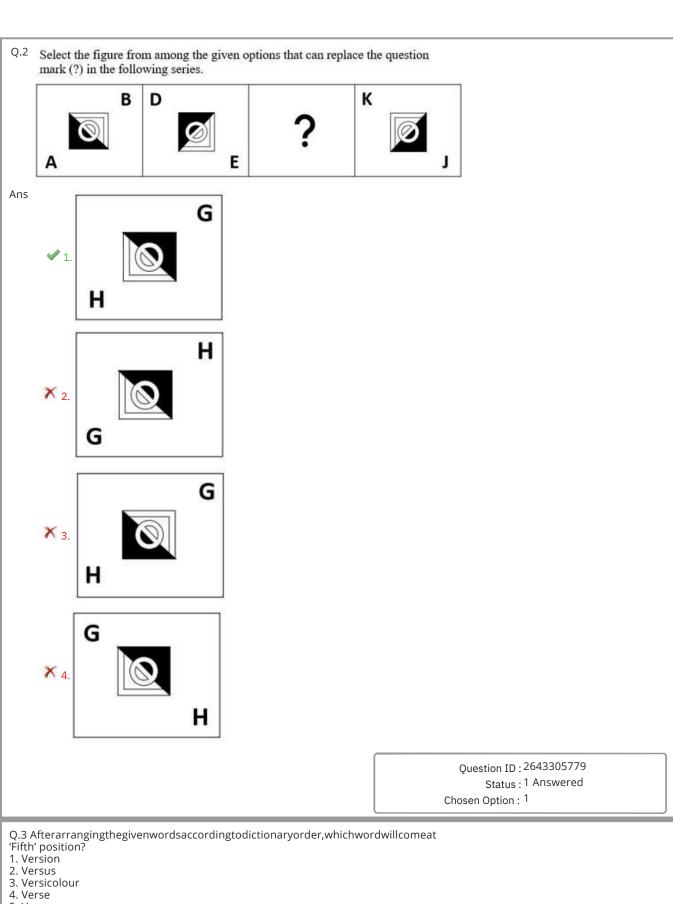
Combined Graduate Level Examination Tier I 2022

Section : General Intelligence and Reasoning	
Q.1 What should come in place of the question mark (?) to complete t cluster series? CHG, IKJ, LNM, ? Ans 1. QOP 2. OPQ 3. OQP	he following letter
★ 4. PRQ	
	Question ID : 2643306600 Status : 2 Answered Chosen Option : 3



5. Verso

Ans X 1. Verso



X 3. Version

X 4. Verse

Question ID : 26433010490 Status : 0 Answered

Q.4 Select the correct combination of mathematical signs to sequentially replace the * signs and to balance the given equation.

23*2*2*5*18

Ans

*\frac{1}{2}, -, \div.

*\f

Question ID : 2643306830 Status : 0 Answered

Question ID : 2643306856 Status : 3 Answered

Chosen Option:1

Q.6 Select the option that is related to the fifth letter-cluster in the same way as the second letter-cluster is related to the first letter-cluster and the fourth letter-cluster is related to the third letter-cluster. EACH: AEHC:: GAME: AGEM:: IDOL:? Ans X 1. OLDI ✓2. DILO X 3. IDLO X 4. DIOL Question ID: 2643306850 Status: 7 Answered Chosen Option:2 Q.7 Three of the following letter-clusters are alike in some manner and hence form a group. Which letter-cluster does not belong to that group? Ans X 1. ANHS X 2. JEQJ √3. JPRT X 4. PYWD Question ID: 2643308150 Status: 3 Answered Chosen Option:3 Q.8 By interchanging the given two signs and numbers which of the following equation will be correct? \times and +, 6 and 4 Ans X 1.3×9-4÷2+6=8 X 2.8×6+4÷2-5=-5 X 3.8-3×6+4÷1=18 **√**4.7×6-4+9÷3=-7 Question ID: 26433010513 Status: 8 Answered Chosen Option:4 Q.9 Select the set in which the numbers are related in the same way as are the numbers of the given set. (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.) (26, 120, 34)(14, 110, 41)Ans **1**. (36, 106, 17) X 2. (72, 240, 16) X 3. (44, 114, 24) X 4. (15, 450, 8) Question ID: 2643306838 Status: 5 Answered Chosen Option:1

Q.10 In a certain code language, 'LAPTOP' is written as 'JYNRMN' and 'COLD' is written as 'AMJB', how will 'SKETCHPEN' be written in that language?

Ans

X 1. RJDSBHODM

X 2. QICRBHODM

✓3. QICRAFNCL

X 4. RJDSAFNCL

Question ID : 2643306776 Status : 8 Answered

Chosen Option: 3

Q.11 In the following question below are given some statements followed by some conclusions based on those statements. Taking the given statements to be true even if they seem to be at variance from commonly known facts. Read all the conclusions and then decide which of the given conclusion logically follows the given statements. Statements:

I. All pencil are pen.

II. Some pen are rubber.

Conclusion:

I. All rubber are pencil.

II. Some pen are not pencil.

III. Some rubber are not pen.

Ans

✓ 1. Neither conclusion

follows

X 2. Only conclusion II follows

X 3. Both conclusions I and III

X follows 4. All conclusion follows

Question ID: 26433010493 Status: 3 Answered

Chosen Option: 1

Q.12 Three different positions of the same dice are shown. Find the number on the face opposite the face showing '3'.

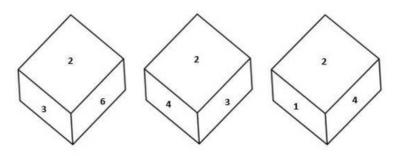


Figure 1 Figure 2 Figure 3

Ans X 1.5

X 2.2

√3.1

X 4.6

Question ID: 2643307937

Status: 3 Answered

Q.13 Which number will replace the question mark (?) in the following s 26, 54, 110, 222, ?, 894	eries?
Ans 💜 1. 446	
× 2.442	
× 3.440	
× 4.444	
	Question ID : 2643306759
	Status : 2 Answered
	Chosen Option : 1
Q.14 If X – Y means that X is the mother of Y, X × Y means that X is the f means that X is the sister of Y, then which of the following expression the son of P?	father of Y, X ÷ Y on shows that Q is
Ans X 1.P-Q÷R	
✓2.P–Q×R	
X 3.Q−P×R	
X 4.R×Q−P	
	Question ID : 26433010497
	Status : 3 Answered Chosen Option : 2
	Chosen Option : 2
A & B means 'A is the husband of B' A % B means 'A is the wife of B' IfG%M#L@P&C@B,thenhowisLrelatedtoB? Ans 1. Daughter 2. Granddaughter 3. Sister 4. Daughter-in-law	Question ID : 2643306595 Status : 8 Answered
	Chosen Option : 2
Q.16 In a certain code language, 'INNER' is written as 'SNNWJ' and 'GLA 'UPAII'. How will 'MODEL' be written in that language? Ans 1. OMXVP 2. OMXWP 3. OMWWP 4. OMXWO	SS' is written as
	Question ID : 26433067327 Status : Not Answered Chosen Option :

Q.17 Select the option that is related to the third number in the same way as the second number is related to the first number and the sixth number is related to the fifth number. 30:48::60:?::45:72 Ans **1.96** X 2.92 X 3.90 X 4.88 Question ID: 26433067899 Status: Marked For Review Chosen Option:1 Q.18 उसश -यु काचयनिकीवज,जोठीकीउस स ंबंतिकाव पणकतर ौ ,जोस ंबंतिवदगएइसश -यव म अभ।4 ैव । श ववकोअ⊡॔पव⊡ंश´ ववकव पममवनाजवनाचविएऔरउ श कव अ वरवकीवस%व/।वजनववकी स ं%व/4र ंकी स ं%व के हतार पर प4र र स ंबंवित नी ौ ना चिा वै) अित∪विै : व Ans 1. कवड़ ा: मीठा 2.**क**एकTत:िलवतर 3. आगमन : 3थना 4. 💇 : छोटा Question ID: 2643306841 Status: 8 Answered Chosen Option:4 Q.19 Select the odd group of numbers. (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. 13 – 159 X 2.9-71 **√**3.5-31 X 4. 17 - 279 Question ID: 26433010508 Status: 7 Answered Chosen Option:3 Q.20 Select the set in which the numbers are related in the same way as are the numbers of the following sets. (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) (8, 12, 6)(9, 18, 8)Ans X 1. (4, 12, 6) **2**. (12, 24, 8) **X** 3. (7, 24, 4) X 4. (9, 10, 11) Question ID: 2643307911 Status: 9 Answered Chosen Option :2

the given equation correct? 72÷8×9-36+20=80 X 1. 20 and 80, × and + Ans X 2. 9 and 36, × and ÷ X 3. 36 and 72, ÷ and – ✓ 4. 8 and 9, + and – Question ID: 2643308705 Status: 6 Answered Chosen Option:4 Q.22 A series is given with one term missing. Select the correct alternative from the given ones that will complete the series. TQT, ZSB, FUJ, LWR, ? Ans ✓ 1. RYZ X 2. RMZ X 3. RYA X 4. RNZ Question ID: 26433010480 Status: 3 Answered Chosen Option:1 Q.23 Three statements are given, followed by three conclusions numbered I, II and III. 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: No student is a teacher. All students are children. Some girls are students. Conclusions: I. Some children are not teachers. II. Some girls are not teachers. III. No girl is a teacher. ✓ 1. Only conclusions I and II X follow 2. All conclusions follow X 3. Only conclusions II and III X follow 4. Only conclusions I and III follow Question ID: 2643306882 Status: 9 Answered Chosen Option:1

Q.21 Which of the following interchange of numbers and mathematical signs would make

Q.24 Select the option figure that is embedded in the given figure. (Rotation is not allowed).

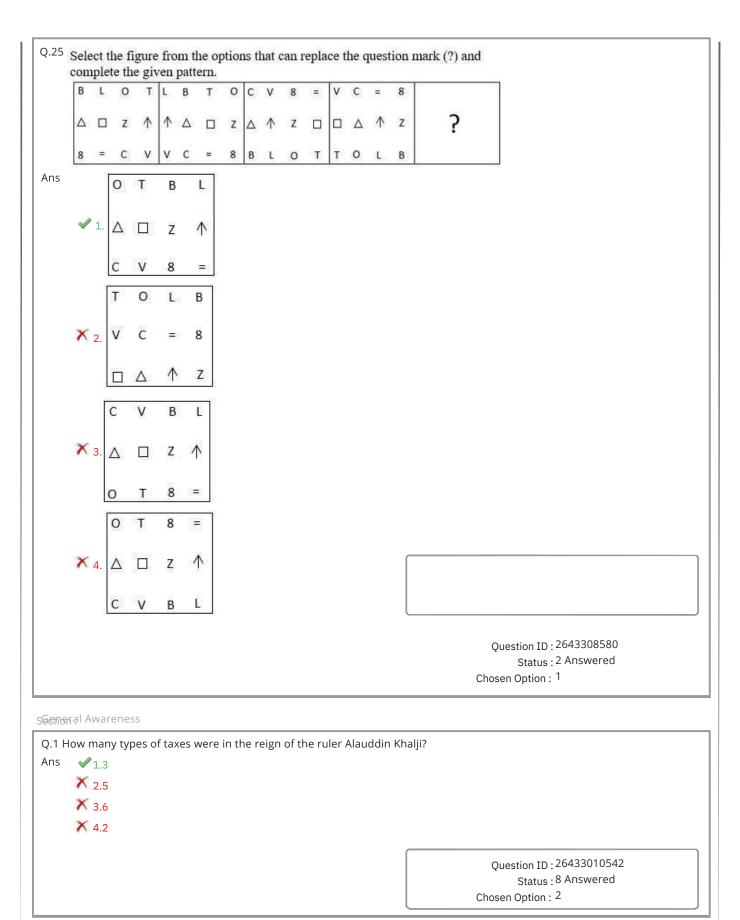
Ans

X 1.

X 2.

X 4.

Question ID : 2643306885 Status : 1 Answered



Q.2 The bare ground between plants is covered with a layer of organic retainsoilmoisture. This method is called .	matter in order to			
Ans 💜 1. Mulching				
X 2. Rock dam				
X 3. Shelter belts				
X 4. Contour barriers				
	Question ID : 26433010561			
	Status : 0 Not Chosen Option : Answered			
	Chosen Option : Allswered			
Q.3 In which of the following years was the Fit India Movement launche	d by Ministry of			
Youth Affairs and Sports, Gol? Ans X 1. 2018				
X 2. 2001 X 3. 2020				
√ 4. 2019				
	Question ID : 2643305938			
	Status : 2 Answered			
	Chosen Option : 3			
Q.4 Huskofacoconutismadeof tissue.				
Ans X 1. Collenchyma				
× 2. Xylem				
✓ 3. Scherenchyma				
X 4. Parenchyma				
	Question ID : 26433010545			
	Status : 5 Not Chosen Option : Answered			
	Chosen Option : Allore Ca			
Q.5 Which of the following options is NOT correct about plant				
cells? Ans 1. Cell wall of a plant cell is made up of cellulose.				
2. The plant cells cannot divide by mitosis.				
X 3. A plant cell usually contains a large vacuole.				
X 4. Generally, all plant cells contain chloroplast.				
	0			
	Question ID : 26433071442 Status : Not Answered			
	Chosen Option :			
Q.6 The Government of India started DACE scheme in April 2022. This slaunched under which of the following ministries?	scheme was			
Ans 1. Ministry of Social Justice and Empowerment				
X 2. Ministry of Corporate Affairs				
X 3. Ministry of Rural Development				
X 4. Ministry of Education				
-				
	Question ID : 26433010529			
	Status: 9 Not			
	Chosen Option : Answered			

Т и

Q.7 Whose birthday is celebrated as International Day of Non-Violence? AnRajendra Prasad X 2. Subhash Chandra X Bose 3. Jawaharlal Nehru 4. Mahatma Gandhi Question ID: 2643307408 Status: 3 Answered Chosen Option:4 Q.8 वि िविलत ह हस िव हस भतार 4तं $ext{T}$ ता स ेनना "तुद को बदलका बबनए जो हप दुिवनयम दतेना ने कैा थाव चैतौ"? Ans 1. तिलंबप चं5 पला 2.मोह दअलीिलल 3.सर्5नथाबनज 4. मुल ल गां धी Question ID: 2643308529 Status: 5 Answered Chosen Option:3 Q.9 In which year was Kalidas Samman established? Ans X 1. 1978 X 2. 1975 X 3. 1984 **4.** 1980 Question ID: 2643308215 Status: 1 Answered Chosen Option:3 Q.10 Who among the following has won Oscars as well as a Golden Globe award for his contribution to international music? X 1. Pt. Jasraj 2. A.R.Rahman X 3. Ravi Shankar X 4. Zakir Hussain Question ID: 2643306478 Status: 4 Answered Chosen Option:2 Q.11 AsiaisseparatedfromEuropeby _____ mountains. X 1. Himalayan X 2. Andes X Mountains 3. Alps √4. Ural Question ID: 26433010561 Status: 9 Answered Chosen Option:4

Q.13 Ans X	Thesystembasedonindividualleadershipisa system. 1. semi- parliamentary 2. parliamentary 3. presidential 4. semi-presidential	Question ID : 26433010551 Status : 2 Answered Chosen Option :4 Question ID : 2643306483 Status : 7 Answered Chosen Option :3
Q.13 Ans	3. Mizoram 4. Kerala Thesystembasedonindividualleadershipisa system. 1. semi- parliamentary 2. parliamentary 3. presidential	Status : 2 Answered Chosen Option :4 Question ID : 2643306483 Status : 7 Answered
Q.13 Ans	 4. Kerala Thesystembasedonindividualleadershipisa system. 1. semi- parliamentary 2. parliamentary 3. presidential 	Status : 2 Answered Chosen Option :4 Question ID : 2643306483 Status : 7 Answered
Q.13 Ans	Thesystembasedonindividualleadershipisa system. 1. semi- parliamentary 2. parliamentary 3. presidential	Status : 2 Answered Chosen Option :4 Question ID : 2643306483 Status : 7 Answered
Ans X	1. semi- parliamentary 2. parliamentary 3. presidential	Status : 2 Answered Chosen Option :4 Question ID : 2643306483 Status : 7 Answered
Ans X	1. semi- parliamentary 2. parliamentary 3. presidential	Question ID : 2643306483 Status : 7 Answered
Ans X	1. semi- parliamentary 2. parliamentary 3. presidential	Question ID : 2643306483 Status : 7 Answered
Ans X	1. semi- parliamentary 2. parliamentary 3. presidential	Question ID : 2643306483 Status : 7 Answered
Q.14 Whi	parliamentary 2. parliamentary 3. presidential	Status : 7 Answered
Q.14 Whi	parliamentary 3. presidential	Status : 7 Answered
Q.14 Whi	3. presidential	Status : 7 Answered
Q.14 Whi		Status : 7 Answered
	4. semi-presidential	Status : 7 Answered
		Status : 7 Answered
		Chasan Ontion : 3
		Chosen Option .5
>	1. The Beas 2. The Sutlej 3. The Indus 4. The Ravi	
		Question ID : 26433066513 Status : Not Answered Chosen Option :
Q.15 The day?	e final of the French Open (Roland Garros) Tennis 2021 for men	took place on which
-	✓ 1. 13 June	
	2. 30 July	
	▼ 3. 13 July	
	✓ 4. 5 June	
	, no jane	
		Question ID : 26433070837
		Status : Not Answered
		Chosen Option :
largestCo	ion Minister of Petroleum & Natural Gas Hardeep Singh Puri ina ompressedBioGas(CBG)plantin	ugurated Asia's
	1. Gujarat	
	2. Rajasthan	
	√ 3. Punjab	
×	4. Maharashtra	
		Question ID : 26433010525 Status : 3 Answered Chosen Option : 2

Q.17 Identify the correct statement with respect to unsaturated

hydrocarbottoms as ingle bond between their carbon atoms are called unsaturated compounds.

- 2. Compounds of carbon having double bonds or triple bonds between their carbonatoms are called unsaturated compounds.
- X3. Compounds of carbon having single bonds between their oxygen atoms are called unsaturated compounds.
- *Compounds of carbon having double or triple bonds between their hydrogen atomsare called unsaturated compounds.

Question ID : 2643308674 Status : 1 Answered

Chosen Option:1

Q.18 Some important administrative posts were hereditary during the Rashtrakuta and Chola dynasties. The post 'nagara-shreshthi' meant?

Ans X 1. Leader of the merchant

caravans 2. Merchant of the city

X 3. Important minister

X 4. Chief judicial officer

Question ID : 26433010519 Status : 9 Answered

Chosen Option:2

Q.19 Which of the following is added in the national income to obtain personal income of the households?

Ans X 1. Net interest payments

2. Transfer payments from government and

X firms 3. Undistributed profits

X 4. Corporate tax

Question ID : 26433010536 Status : 3 Not Chosen Option : Answered --

Q.20 Who conducted X-ray spectroscopic study of a large number of elements and showed that the frequency of X-rays emitted by an element is related to the atomic number, Z, rather than the atomic mass?

Ans X 1. Lothar Meyer

X 2. Dmitri Mendeleev

3. Henry Moseley

X 4. Johann Dobereiner

Question ID: 2643306408 Status: 2 Answered

Chosen Option:3

Q.21 Which Five-Year Plan in India was mainly focussed on Garibi Hatao, creation of employment opportunities and agricultural production amongst other objectives?

Ans 💜 1. Fifth

X 2. Fourth

X 3. Third

X 4. Second

Question ID : 2643306451 Status : 1 Answered

^{Q.} ले वोतवTकव दोबस वस हक4कअितकारकवन-वेसे ॐ 🔭	
1. ोश णष , िलनवार िलनोर	
2.मसन्प्रता,4तंTता	
3. 4तं रता, िलनवार िलनोर	
4.मसन्द्रता,ोशणष	
	Question ID : 2643306482
	Status : 7 Answered
	Chosen Option : 2
Q.23 In March 2022, the "Stree Manoraksha project" was launched by w Union Minister?	hich of the following
Ans X 1. Union Minister for Education	
2. Union Minister for Women and Child Development	
X 3. Union Minister for Law and Justice	
X 4. Union Minister for Health and Family Welfare	
4. Official Minister for Health and Family Welfare	
	Question ID : 26433010530
	Status: 8 Not
	Chosen Option : Answered
Q.24 Jata-Jatin is the folk dance of which Indian state?	
Ans X 1. Manipur	
× 2. Odisha	
✓ 3. Bihar	
X 4. West Bengal	
	Question ID: 2643305431
	Status : 9 Answered
	Chosen Option: 1
Q.25 Mughal ruler, Aurangzeb died in which	
year? Ans 1, 1703	
× 2.1705	
2. 1705 3. 1707	
× 4.1701	
	Question ID : 26433010554
	Status : 5 Answered
	Chosen Option: 3
Section : Quantitative Aptitude	
Q.1 In an equilateral triangle ABC, D is the midpoint of side BC. If the let then the height of the triangle is:	ngth of BC is 8 cm,
A := -	
∧ 1. 3.3 cm	
× 2. 4.5 cm	
\times 3. $6\sqrt{3}$ cm	
\checkmark 4. $4\sqrt{3}$ cm	
	Question ID : 2643307997 Status : 8 Answered
	Status : 8 Answered Chosen Option : 4
	Chosen Option.

Q.2 A thief steals a bike at 12:30p.m. and drives it at 48km/h. But the theft is discovered after half an hour. The bike owner starts to chase him on another bike at 58km/h. The thiefwillbecaughtat .

Ans X 1. 3:40p.m.

X 2. 3:54p.m.

X 3. 3:10p.m.

√ 4. 3:24p.m.

Question ID: 2643309193

Status: 6 Answered

Chosen Option: 4

Q.3 If \triangle ABC~ \triangle FDE such that AB = 9 cm, AC = 11 cm, DF = 16 cm and DE = 12 cm, then the length of BC is:

$$\times_{1.}$$
 $5\frac{3}{4}$ cm

$$_{2.}$$
 $4\frac{3}{5}$ cm

$$_{3.}$$
 $3\frac{5}{7}$ cm

$$_{4.}$$
 $6\frac{3}{4}$ cm

Question ID: 2643308023

Status: 1 Answered

Chosen Option: 4

Q.4 The radii of two cylinders are in the ratio 1 : 4 and their heights are in the ratio 4 : 3. Their volumes will be in the ratio .

Question ID: 2643306397

Status: 5 Answered

Chosen Option: 1

Q.5 If
$$x + \frac{1}{x} = 2 \cos \theta$$
, then $x^3 + \frac{1}{x^3} = ?$

2θ

Question ID: 2643305893

Status: 8 Answered

Q.6 A and B can do a certain work in 6 hours, and A, B and C together take 4 hours to do the same. How long will it take for C alone to accomplish the task?

√ 1. 12 hours

X 2. 4 hours

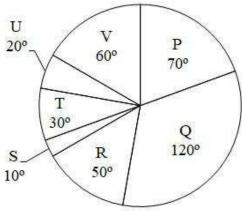
X 3. 2 hours

X 4. 6 hours

Question ID: 2643307601 Status: 5 Answered

Chosen Option: 1

Q.7 The pie chart given below shows the expenditure incurred by a person on 7 articles. The total expenditure of all these 7 articles are 3600. Expenditure incurred on a particular article is shown in terms of degree with respect to the total expenditure incurred in all these 7 articles.



What is the average expenditure incurred on article P and Q?

Ans X 1, 875

X 2, 905

X 3.885

4. 950

Question ID: 26433010576

Status: 5 Answered

Chosen Option: 4

 $\sin^4\theta + \cos^4\theta$ in terms of $\sin\theta$ can be written as:

Ans

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

² $2\sin^4\theta - 2\sin^2\theta$

3. $2\sin^4\theta - 2\sin^2\theta - 1$

 $4. \quad 2\sin^4\theta - 2\sin^2\theta + 1$

Question ID: 2643307528

Status: 5 Answered

Q.9 Three circles of radius 6 cm are kept touching each other. The string is tightly tied around these three circles. What is the length of the string?

√1. 36 + 12p cm

X 2. 36 + 18p cm

X 3. 24 + 36p cm

X 4. 36 + 20p cm

Question ID: 26433010586 Status: 3 Answered

Chosen Option: 1

Q.10

If $x = 3 + 2\sqrt{2}$, x > 0, then the value of $\sqrt{x} - \frac{1}{\sqrt{x}}$ is:

× 1.1

× 2. √2

√ 3. 2

 \times 4. $2\sqrt{2}$

Question ID: 2643307584

Status: 3 Answered

Chosen Option: 3

Q.11 Study the given graph and table and answer the following question.

Data of different states regarding population of states in the year 1998



Total population of the given states = 32760000

States	Sex and literacy wise Population Ratio			
	Sex		Literacy	
	M	F	Literate	Illiterate
Arunachal Pradesh	5	3	2	7
Madhya Pradesh	3	1	1	4
Delhi	2	3	2	1
Goa	3	5	3	2
Bihar	3	4	4	1
Uttar Pradesh	3	2	7	2
Tamil Nadu	3	4	9	4

If in the year 1998, there was an increase of 20% in the population of Goa and 10% in the population of Arunachal Pradesh compared to the previous year, then what was the ratio of populations of Goa and Arunachal Pradesh in 1997?

Ans X 1. 7:11

2. 11:25

X 3. 4:5

× 4. 25:11

Question ID: 26433086280 Status: Not Answered

Q.12 Suman paid ₹9,600 in interest on a loan she obtained 5 years ago with a simple interest rate of 16%. What was the amount of the loan she had taken?

Ans

1. ₹13,250

₹12,500
 ₹12,000

× ^{4.} ₹11,750

Question ID : 2643307632 Status : 9 Answered

Chosen Option: 3

Q.13 $tan(\theta - 14\pi)$ is equal to:

Ans

√1. tanθ

2. $-\cot\theta$

× 3. cotθ

× 4. -tanθ

Question ID : 2643305716 Status : 3 Answered

Chosen Option: 1

What will be the remainder when 7⁴² is divided by 48?

Ans X 1.2

X 2.3

3.1

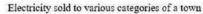
X 4.0

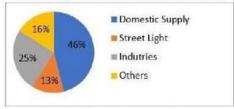
Question ID: 2643307444

Status: 9 Answered

Chosen Option: 3

Q.15 The following pie chart is represents the units of electricity sold to various categories in a month by an Electricity Supplier.





The central angle of the sector corresponding to supply for Industries is:

Ans X 1. 48°

X 2. 25°

X 3. 46°

✓^{4.} 90°

Question ID: 2643309027

Status: 0 Answered

Q.16 Number p is 15% more than 150. If k is 15% less than p, then k is equal to: Ans X 1. X 136.324 X 2. **166.625** 3. Ouestion ID: 2643307498 116.328 Status: 1 Answered Chosen Option: 4 146,625 Q.17 What is the HCF of 36 and 198? Ans 1.36 X 2.22 **3.18** X 4.9 Question ID: 2643307504 Status: 2 Answered Chosen Option : 3Q.18 The cost of a piece of diamond varies with the square of its weight. A diamond of Rs.6,084 value is cut into 3 pieces whose weights are in the ratio 3:2:1. Find the loss involved in the cutting. Ans X 1. Rs.3,768 **✓** 2. Rs.3,718 X 3. Rs.3,168 X 4. Rs.3,518 Question ID: 26433063473 Status: Marked For Review Chosen Option: 4 Q.19 The marked price of an article is ₹10,927. Due festive season, a certain percentage of discount is declared. Raju buys an article at reduced price and sells it at ₹109,27, and makes a profit of 11.5%. What was the percentage discount offered? Ans √ 1. 10.3% × 2. 11.3% X 3 11.5% 4. 10.9% Question ID: 2643307617 Status: 8 Answered Chosen Option: 4

Q.20 If
$$x + \frac{1}{x} = -2$$
 , then what is the value of $x^{17} + x^{-17} + x^{12} + x^{-12}$?(x<0)

- Ans X 1.-2
 - X 2.-1
 - X 3.1

Question ID: 26433010592 Status: 1 Answered

Chosen Option: 4

- Find the mean proportion between $(6 + \sqrt{8})$ and $(3 \sqrt{2})$.
- Ans \times 1. $2\sqrt{12}$
 - √14

 - $\begin{array}{c}
 3. \\
 (6 \sqrt{8}) \\
 4. \\
 \sqrt{15} 7
 \end{array}$

Question ID: 2643306498

Status: 3 Answered

Chosen Option: 2

- Q.22 If x y = 1 and $x^2 + y^2 = 41$ where $x, y \ge 0$, then the value of x + y will be:
- Ans **1**.9
 - X 2.8
 - X 3.6
 - X 4.7

Question ID: 2643307449

Status: 5 Answered

Chosen Option: 1

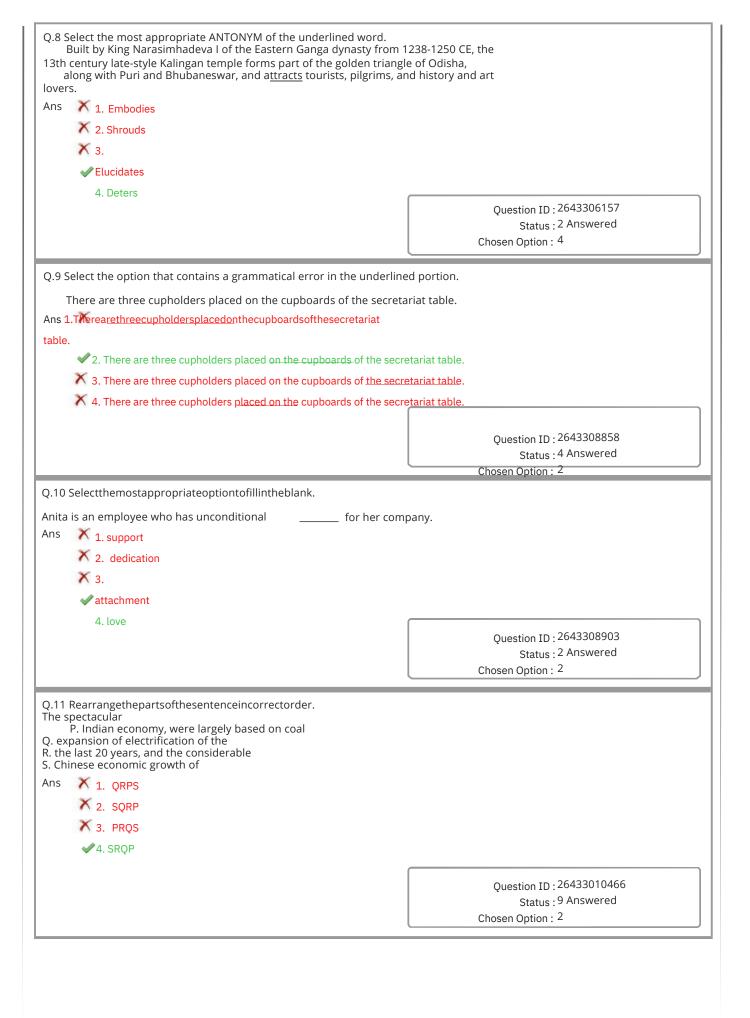
- Q.23 $\Delta XYZ \sim \Delta GST$ and XY: GS = 2:3, XV is the median to the side YZ, and GD is the median to the side ST. The value of $(\frac{YV}{SD})^2$ is _____.

Question ID: 2643309194

Status: 6 Answered

!	Vikas covered a ce 50% of the distand age speed over the	e at 25 km/h and	/ bike. If he covers 40% of the did the remaining 10% distance at	stance at 40 km/h, 10 km/h. Find his
Ans	✓1. 25 km/h			
	× 2. 28 km/h			
	X 3. 26 km/h			
	X 4. 30 km/h			
				Question ID : 2643307495
				Status : 3 Answered
				Chosen Option: 1
Q.25	The table given be	low shows the p	roduction of refrigerator by 6 cc	mpanies.
	Companies	Production		
	E	300		
	F	270		
	G	260		
	H	240		
	I	220		
	J	250		
W	hat is the ratio of	production of re	frigerator by company G to the	production of
_	gerator by compan	ly I?		
Alls	X 2.11:13			
	✓3.13:11			
	X 4. 13 : 12			
				Question ID : 26433010573
				Status: 7 Answered
				Chosen Option: 3
	n : English Compre			
	elect the most app sentence.	ropriate option t	hat can substitute the underline	d segment in the
_		orestigious award	d which is introduced to good ac	tors in that year.
Ans	X 1. rewarded to			,
	2. nominated	_		
	✓ 3. awarded to			
	X 4. attached to	fine		
				Question ID : 2643308851
				Status: 1 Answered
				Chosen Option : 3
Q.2 S	elect the most and	propriate option	that can substitute the underlin	ed segment in the
6.46	sentence			
Wher	sentence. I reached home l	-	hildren wait <u>ing on</u> m <u>e.</u>	
Wher Ans	sentence.	-	hildren wait <u>ing on</u> me.	
	sentence. I reached home l	n me	hildren wait <u>ing on</u> me.	
	sentence. I reached home I 1. waiting with	n me ne	:hildren wait <u>ing on</u> m <u>e.</u>	
	sentence. I reached home I 1. waiting with 2. waiting by n	n me ne about	hildren wait <u>ing on</u> me.	
	1 sentence. 1 reached home I 1. waiting with 2. waiting by n 3. waiting	n me ne about	hildren wait <u>ing on</u> m <u>e.</u>	
	1. waiting with 2. waiting by n 3. waiting a me 4. waiting	n me ne about	hildren wait <u>ing on</u> me.	Question ID : 2643308462
	1. waiting with 2. waiting by n 3. waiting a me 4. waiting	n me ne about	hildren wait <u>ing on</u> m <u>e.</u>	Question ID : 2643308462 Status : 7 Answered Chosen Option : 4

Q.3 Select the most appropriate option to fill in the blank. Our school had decided to take us to the Himalayas for excursion. I ______ to convince my mother to give consent. Ans X 1. fought fire with fire X 2. brought home the bacon X 3. made waves ✓ 4. left no stones unturned Question ID: 2643307055 Status: 2 Answered Chosen Option: 4 Q.4 Identify the INCORRECTLY spelt word in the given sentence. The rhime and rhythm of Papai's poems are highly symbolical and timely. ✓ 1. Rhime X 2. Timely X 3. Rhythm X 4. Symbolical Question ID: 2643307056 Status: 2 Answered Chosen Option: 1 Q.5 Select the INCORRECTLY spelt word. Ans X 1. Justice ✓ 2. Judege X 3. X Attorney 4. Lawyer Question ID: 2643306513 Status: 7 Answered Chosen Option: 2 Q.6 Select the sentence with the appropriate use of adverb of frequency1ARadha goes to Nagpur with great affection. 2. Radha goes to Nagpur for her office work. ✓ 3. Radha often goes to Nagpur. X 4. Radha goes to Nagpur to meet her uncle. Question ID: 2643307388 Status: 5 Answered Chosen Option: 3 Q.7 Select the most appropriate synonym of the given word. Obligatory Ans X 1. Unnecessary 2. Compulsory X 3. Chosen X 4. Optional Question ID: 2643307187 Status: 7 Answered Chosen Option: 4



Q.12 Selectthecorrectdirectformofthegivensentence. The surgeon says that I should get anaesthesia for the surgery.	
Ans 1. The surgeon says, "You should get anaesthesia for the surgery."	,
X 2. The surgeon says, "I should get anaesthesia for the surgery."	
X 3. The surgeon said, "You should get anaesthesia for the surgery."	,
X 4. The surgeon says, "You could get anaesthesia for the surgery."	
	Question ID : 26433010464
	Status : 2 Answered Chosen Option : 2
	Chosen Option : 2
Q.13 Select the correct active form of the given sentence. Why is peace being demanded by you?	
Ans X 1. Why you are demanding peace?	
X 2. Why are peace demanded?	
3. Why are you demanding peace?	
X 4. Why you demand peace?	
	Question ID : 26433010459 Status : 1 Answered
	Chosen Option: 3
Q.14 Select the most appropriate ANTONYM of the underlined word. The WHO issued a statement on Sunday morning that though the O	micron variant of
coronavirus may appear to be less <u>severe</u> , it should not be dismiss	ed as 'mild'.
Ans X 1. Withered	
× 2. Sick	
✓ 3. Gentle	
X 4.	
Voracious	2 15 2642206156
	Question ID : 2643306156 Status : 1 Answered
	Chosen Option : 4
O 4F Coloration and a series forms of the stimum and the stimum an	
Q.15 Select the correct passive form of the given sentence. They fired her because she was careless.	
Ans X 1. She is being fired by them because she was careless.	
X 2. She is fired by them because she was careless.	
X 3. She had been fired by them because she was careless.	
4. She was fired by them because she was careless.	
✓ 4. She was fired by them because she was careless.	05100010175
✓ 4. She was fired by them because she was careless.	Question ID : 26433010456
	Question ID : 26433010456 Status : 1 Answered Chosen Option : 4
	Status : 1 Answered
4. She was fired by them because she was careless. Q.16 Selectthemostappropriateoptiontofillintheblank.	Status : 1 Answered
	Status : 1 Answered
Q.16 Selectthemostappropriateoptiontofillintheblank. Hehasexperienced abuse Ans 1. palpable	Status : 1 Answered
Q.16 Selectthemostappropriateoptiontofillintheblank. Hehasexperienced abuse	Status : 1 Answered
Q.16 Selectthemostappropriateoptiontofillintheblank. Hehasexperienced abuse Ans 1. palpable	Status : 1 Answered
Q.16 Selectthemostappropriateoptiontofillintheblank. Hehasexperienced abuse Ans	Status : 1 Answered
Q.16 Selectthemostappropriateoptiontofillintheblank. Hehasexperienced abuse Ans	Status : 1 Answered Chosen Option : 4
Q.16 Selectthemostappropriateoptiontofillintheblank. Hehasexperienced abuse Ans	Status: 1 Answered Chosen Option: 4 Question ID: 2643307204
Q.16 Selectthemostappropriateoptiontofillintheblank. Hehasexperienced abuse Ans	Status : 1 Answered Chosen Option : 4

Q.17 The question below consists of a set of labeled sentences. Out of the four options given, select the most logical order of the sentences to form a coherent paragraph. P. You can use proper lighting, reduce screen glare, and take more breaks. Q. However, one of the easiest habits to build is to follow the "20-20-20 rule". R. There are lots of ways you can protect your eyes during the day. S. Every 20 minutes of time spent staring at a screen, look away at an option that is at least 20 feet away for 20 seconds. Ans X 1. SQPR X 2. QRSP ✓3. RPOS X 4. SPRQ Question ID: 26433010471 Status: 4 Answered Chosen Option: 3 Q.18 Select the most appropriate meaning of the underlined idiom in the given sentence. Being an ardent professional, the lawyer always kept his clients at an arm's length. Ans X 1. Away from each ✓ other 2. At a distance X 3. Under wraps X 4. Alert and prepared Question ID: 2643307198 Status: 7 Answered Chosen Option: 2 Q.19 Select the most appropriate synonym of the underlined word in the given sentence. Rahul was sharing some of his childhood stories and they were hyste<u>rical.</u> Ans X 1. Emotional X 2. Dangerous 3. Funny X 4. Scary Question ID: 2643306036 Status: 1 Answered Chosen Option : 3 $Q.20 \ Select the most appropriate option that can substitute the underlined segment in the appropriate option that the content of the cont$ given sentence. Not only is my brother intelligent though hard working too. Ans X 1. or hard working 2. but hard working X 3. so hard working X 4. yet hard working Question ID: 2643308131 Status: 0 Answered Chosen Option: 2

Comprehension:

In the following passage some words have been deleted. Fill in the blanks with the help of thealternatives given. Select the most appropriate option for each number.

Everythingweknowaboutnon-aviandinosaursis (1)<u>fossils,whi</u>chincludebones, teeth, footprints, tracks, eggs, and skin impressions. For centuries, people throughout the worldhave (2)amazingfossilizedbonesandfootprints.Earlyfindsinspired
______ (3)andfairytales,andpeople (4)thatthesebonesbelongedto

(5) or huge monsters.

SubQuestion No: 21

Q.21 Select the most appropriate option to fill in blank number

1. Ans X 1. taken after

X 2. held on

X 3. given in

√ 4. based on

Question ID: 2643307900 Status: 0 Answered

Chosen Option: 4

Comprehension:

In the following passage some words have been deleted. Fill in the blanks with the help of thealternatives given. Select the most appropriate option for each number.

Everythingweknowaboutnon-aviandinosaursis (1)fossils,whichincludebones, teeth, footprints, tracks, eggs, and skin impressions. For centuries, people throughout the worldhave (2)amazingfossilizedbonesandfootprints. Earlyfindsinspired

(3)andfairytales, and people (4)that these bones belonged to (5) or huge monsters.

SubQuestion No: 22

Q.22 Select the most appropriate option to fill in blank number

2. Ans X 1. designed

X 2. invented

X 3. fabricated

4. discovered

Question ID: 2643307900 Status: 1 Answered

Chosen Option: 4

Comprehension:

In the following passage some words have been deleted. Fill in the blanks with the help of thealternatives given. Select the most appropriate option for each number.

Everythingweknowaboutnon-aviandinosaursis (1)<u>fossils,whi</u>chincludebones, teeth, footprints, tracks, eggs, and skin impressions. For centuries, people throughout the worldhave (2)amazingfossilizedbonesandfootprints.Earlyfindsinspired (3)andfairytales,andpeople (4)thatthesebonesbelongedto

(5) or huge monsters.

SubQuestion No: 23

Q.23 Select the most appropriate option to fill in blank number

3. Ans X 1. fame

X 2.

celebrities

X 3. legends

4. honour

Question ID: 2643307900

Status: 2 Answered

Comprehension:

In the following passage some words have been deleted. Fill in the blanks with the help of thealternatives given. Select the most appropriate option for each number.

Everythingweknowaboutnon-aviandinosaursis (1) <u>fossils, whi</u>chincludebones, teeth, footprints, tracks, eggs, and skin impressions. For centuries, people throughout the worldhave (2) <u>amazingfossilizedbonesandfootprints.</u> Earlyfindsinspired (3) and fairy tales, and people (4) that these bones belonged to (5) or huge monsters.

SubQuestion No: 24

Q.24 Select the most appropriate option to fill in blank number

4. Ans X 1. aimed

X 2. opposed

X 3. arranged

√4. imagined

Question ID : 2643307900 Status : 3 Answered

Chosen Option: 2

Comprehension:

In the following passage some words have been deleted. Fill in the blanks with the help of thealternatives given. Select the most appropriate option for each number.

Everythingweknowaboutnon-aviandinosaursis (1)fossils,whichincludebones, teeth, footprints, tracks, eggs, and skin impressions. For centuries, people throughout the worldhave (2)amazingfossilizedbonesandfootprints. Earlyfindsinspired (3)andfairytales, and people (4)that these bones belonged to

(5) or huge monsters.

SubQuestion No: 25

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

5. Ans X 1. spirits

X 2. devils

X 3. ghosts

√4. giants

Question ID: 2643307900

Status: 4 Answered