Combined Graduate Level Examination Tier I 2022

Roll Number	
Candidate Name	Join Telegram for Gk
Venue Name	iON Digital Zone iDZ Mandi Samiti Road
Exam Date	01/12/2022
Exam Time	5:15 PM - 6:15 PM
Subject	Combined Graduate Level Examination Tier I 2022

Section: General Intelligence and Reasoning

Q.1 'A @ B' means 'A is the husband of B'.

'A & B' means 'A is the mother of B'.

'A # B' means 'B is the daughter of A'.

If G # H & I @ J & K, then how is H related to J?

Ans X 1. Mother

X 2. Brother

X 3. Sister

4. Mother-in-law

Question ID: 26433068457

Status : Answered

Chosen Option: 4

Q.2 Select the correct mirror image of the given combination when the mirror is placed at line 'MN' as shown.

Ans

X1 s L 8 7 jd

bjF87s.2 V

b] F8 \ 2 .6 X

PjE87s.4X

Question ID: 26433068199

Status : Answered

Chosen Option: 2

Q.3 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)

(40, 120, 400) (18, 20, 78)

Ans 🥁

1. (29, 23, 98)

X 2. (56, 14, 108)

X 3. (25, 27, 92)

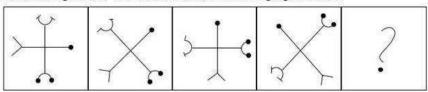
X 4. (11, 720, 660)

Question ID : 26433076706

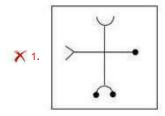
Status: Not Answered

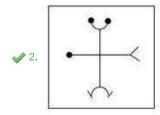
Chosen Option : --

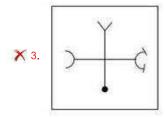
Q.4 Select the figure that will come next in the following figure series.

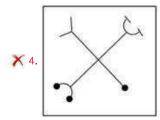


Ans









Question ID : 26433068469 Status : Answered

Chosen Option: 2

Q.5 Select the number from among the given options that can replace the question mark (?) in the following series.
5, 10, 17, 26, 37, 50, ?

Ans X 1.58

2. 65

X 3. 76

X 4.54

Question ID : 26433067513 Status : Answered

- Q.6 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. Some white are car.
 - II. No truck is car.

Conclusion:

- I. All truck are white.
- II. Some car are white.

Δns

- 1. Only conclusion II follows
- X 2. Neither conclusion follows
- X 3. Only conclusion I follows
- X 4. Both conclusions I and II follows

Question ID : 264330104909

Status: Answered

Chosen Option: 1

Q.7 Select the option that is related to the third term in the same way as the second term is related to the first term and the sixth term is related to the fifth term.

24:840::27:?::33:1452

Ans

X 1.756

X 2.297

3. 1026

X 4.729

Question ID: 26433068375

Status : Not Attempted and Marked For Review

Chosen Option : --

Q.8 Four letter-clusters have been given out of which three are alike in some manner and one is different. Select the one that is different.

Ans

X 1. MPT

X 2. FIM

X 3. GJN

√ 4. DGI

Question ID: 26433068502

Status : Answered

Chosen Option: 4

Q.9 In a certain code language, 'ADVANCE' is written as 'VDAAECN' and 'BABYSIT' is written as 'BABYTIS'. How will 'AFFABLE' be written in that language?

Anc

X 1. FFAALEB

2. FFAAELB

X 3. FFAAEBL

X 4. AAFFELB

Question ID: 26433059884

Status : Answered

Q.10 Select the option figure that is embedded in the given figure. (Rotation is not allowed). Ans Chosen Option: 3 Q.11 Select the option that is related to the fifth letter-cluster in the same way as the second

Question ID: 26433068853 Status : Answered

letter-cluster is related to the first letter-cluster and the fourth letter-cluster is related to the third letter-cluster.

BEAR : DFCS :: FEEL : HFGM :: MANY : ?

Ans X 1. OBPY

X 2. OCPZ

🗙 4. OBQZ

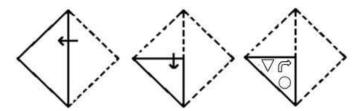
Question ID: 26433068510

Status: Answered

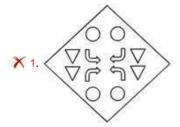
Q.12 Select the option that represents the correct order of the given words as they would appear in an English dictionary. 1. Inundate 2. Invidious 3. Individual 4. Inveterate 5. Invective 6. Invincible 7. Inviolable **Ans X** 1. 1, 5, 4, 2, 3, 6, 7 **X** 2. 1, 5, 3, 4, 2, 6, 7 **3.** 3, 1, 5, 4, 2, 6, 7 **X** 4. 3, 1, 5, 4, 6, 2, 7 Question ID: 26433068931 Status: Answered Chosen Option: 3 Q.13 If A + B means that A is the brother of B, A \times B means that A is the sister of B, A \div B means that A is the father of B then which of the following expression shows that P is the sister of R? Ans X 1. P × Q + R X 2.P+Q×R X 3. P × Q ÷ R √ 4. P × Q + R Question ID: 264330105007 Status: Answered Chosen Option: 4 Q.14 Which letter cluster will replace the question mark (?) to complete the given series? NAME, NEME, ?, NOME, NUME Ans X 1. NMME X 2. NKME 3. NIME X 4. NJME Question ID: 26433059856 Status: Answered

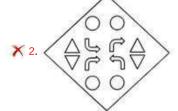
Q.15	Which	figure ied?	should rep	lace the q	uestion	mark (?) if th	e serie	es were	e to be	
	Р	О	A Z	С	Р	Q	Α	О	Р		
	Ω	S	СО	5 =	= Z	S	Р	D	S	С	?
	Z	=		Ω,	A O	С	=	=	Z	Α	
Ans		: :=:	Z	Α	K						
	⊘ 1,	О	S								
		Ω	Р	С							
		S=8	Z	Α							
	X 2.	0	S								
		۵	Р	С							
		: ::=::	С	Ο							
	X 3.	Р	S	Z							
		Α									
		=	С	О							
	X 4.	Р	S	Z							
		Α									
											Question ID : 26433076647 Status : Answered Chosen Option : 4
!	signs aı	nd bal	rrect comb ance the g 19 = 42	ination o	f mathe	matica	sign	s to s	equer	ntially i	replace the *
Ans	√ 1.	×, ÷, -	, +								
	× 2	÷, ×, + +, -, +.	, + -								
	X 4.	÷, ×, -,	_								
											Question ID : 26433068598 Status : Answered Chosen Option : 1

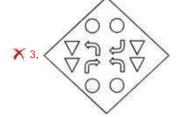
Q.17 A paper is folded and cut as shown below. How will it appear when unfolded?

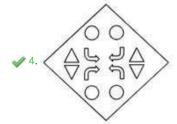


Ans









Question ID : 26433080560

Status : Answered

Chosen Option: 4

Q.18 Select the set in which the numbers are related in the same way as are the numbers of the following 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). (16, 7, 37)

(28, 9, 55)

Ans X 1. (19, 6, 36)

2. (13, 4, 25)

X 3. (20, 7, 45)

X 4. (23, 8, 48)

Question ID: 26433074557

Status : Not Attempted and Marked For Review

Chosen Option : --

given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statement(s). Statements: Some stones are cubes. No cube is a glass. All bats are cubes. Conclusions: I. Some stones being bats is a possibility. II. No bat is a glass. III. All cubes are bats. IV. No stone is a glass. Ans X 1. Only Conclusions I, II and IV follow X 2. Only Conclusions II and III follow 3. Only Conclusions I and II follow X 4. Only Conclusion I follows Question ID: 26433070343 Status: Answered Chosen Option: 3 Q.20 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. LAMB: DPEQ:: MOTH: JWSR:: NERD:? X 1. FVJS X 2. FUJS X 3. FVIS 4. FUIS Question ID: 26433056193 Not Attempted and Status: **Marked For Review** Chosen Option: --Q.21 In a certain code language, 'FUEL' is coded as '50' and 'JEER' is coded as '44'. How will 'FARE' be coded in that language? X 1.38 X 2, 34 X 3.40 4.36 Question ID: 26433067343 Status: Answered Chosen Option: 4 Q.22 Which of the following interchanges of numbers and mathematical signs would make the given equation correct? $729 \times 81 \div 20 + 16 - 6 = 50$ ✓ 1. 6 and 20, × and ÷ X 2. 20 and 50, + and -💢 3. 16 and 50, × and + X 4. 16 and 20, + and ÷ Question ID: 26433087053 Status : Answered Chosen Option: 1

Q.19 Read the given statement(s) and conclusions carefully. Assuming that the information

ones that will complete the series. RTM, VZX, ZFI, DLT, ? √ 1. HRE X 2. RST **X** 3. TMO X 4. HRS Question ID: 264330104800 Status: Answered Chosen Option: 1 Q.24 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.** (15 – 220 – 215) **X** 2. (10 – 100 – 95) X 3. (20 - 400 - 395) X 4. (25 - 625 - 620) Question ID: 264330105091 Status: Answered Chosen Option: 1 Q.25 By interchanging the given two signs and numbers which of the following equation will be not correct? × and –, 8 and 4 $1.4 + 3 \times 8 - 2 \div 1 = 3$ II. $8 \times 2 - 4 + 6 \div 2 = 11$ Ans X 1. Both I and II 2. Only II X 3. Neither I nor II X 4. Only I Question ID: 264330105142 Status: Answered Chosen Option: 4 Section: General Awareness Q.1 The Asian Games 2018 were held in which of the following countries? Ans X 1. South Korea 2. Indonesia X 3. Japan X 4. China Question ID: 26433070835 Status: Not Answered Chosen Option: --

Q.23 A series is given with one term missing. Select the correct alternative from the given

Q.2	When is Raksha Bandhan celebrated in India as per the Hindu cale	ndar?
Ans	X 1. Amavasya, Shravan month	
	X 2. Poornima, Ashadha month	
	X 3. Amavasya, Ashadha month	
	√ 4. Poornima, Shravan month	
		Question ID : 26433070820
		Status : Answered Chosen Option : 2
		S.100.100
Q.3	Protection of life and liberty is included under which Article of the India?	Constitution of
Ans	✓ 1. Article 21	
	× 2. Article 23	
	X 3. Article 24	
	X 4. Article 20	
		Question ID : 26433074895 Status : Answered
		Chosen Option : 1
Q.4	Which of the following is NOT the correct match?	
Ans	√ 1. The acid present in tomato – Formic acid	
	X 2. The acid present in orange – citric acid	
	X 3. The acid present in grapes – Tartaric acid	
	X 4. The acid present in rancid butter – Butyric acid	
		Question ID : 26433082215 Status : Answered
		Chosen Option : 3
Q.5	The percentage of earth's water found in the oceans is	
Ans	X 1.94 percent	
	√ 2. 97.2 percent	
	X 3. 90.2 percent	
	X 4. 92.2 percent	
		Question ID : 264330105624
		Status : Answered
		Chosen Option : 1
Q.6 Ans	Decadal growth rate of population between 2001-2011 is X 1. 18.70 percent	
Alls		
	X 2. 15.70 percent	
	√ 3. 17.70 percent	
	X 4. 16.70 percent	
		Question D : 264330105536
		Question ID : 264330105536 Status : Not Answered

Q.7	The Paramhans Mandali was founded in 1840 at to w of caste.	ork for the abolition
Ans	X 1. Delhi	
	X 2. Calcutta	
	✓ 3. Bombay	
	X 4. Madras	
		Question ID : 26433085307 Status : Answered
		Chosen Option : 2
Q.8	Who was the Mughal emperor, when a massive rebellion against b in 1857?	ritish rule broke out
Ans	X 1. Farrukhsiyar	
	✓ 2. Bahadur Shah Zafar	
	X 3. Akbar II	
	X 4. Aurangzeb	
		Question ID : 264330105547
		Status : Answered
		Chosen Option : 2
0.0	The metion of hady is an example of uniformly accelerates	motion
Q.9 Ans	The motion of body is an example of uniformly accelerated 1. resting	motion.
	X 2. Decelerating	
	X 3. parabolic	
	4. freely falling	
		Question ID : 264330105461 Status : Answered
		Chosen Option : 4
Q.10 Ans	Gross primary deficit is the difference between 1. revenue deficit and interest receipts	
Alla	X 2. gross fiscal deficit and interest receipts	
	X 3. revenue deficit and interest payments	
	 ✓ 4. gross fiscal deficit and net interest liabilities 	
	V	
		Question ID : 264330105365
		Status : Not Answered Chosen Option :
	Which of the following folk dances does NOT belong to the state of	f Madhya Pradesh?
Ans	1. Laho	
	X 2. Phulpati	
	X 3. Matki	
	X 4. Jawara	
		Question ID : 26433064649
		Status : Not Answered
		Chosen Option :

Q.12	.12 Which of the following venues was decided to host the 2022 Asian Games?					
Ans	1. Hangzhou, China					
	X 2. Guangzhou, China					
	X 3. Incheon, South Korea					
	X 4. Jakarta, Indonesia					
		Question ID: 26433059414 Status: Answered				
		Chosen Option : 4				
		<u> </u>				
Q.13	The Revolutionary Socialist Party was established in					
Ans	X 1. 1936					
	× 2. 1925					
	✓ 3. 1940					
	X 4. 1929					
		Question ID: 26433085288 Status: Not Answered				
		Chosen Option :				
Q.14	Singers Sujatha and Ananthu have been awarded the Kalaimamani by the Tamil Nadu Government.	Award for the year				
Ans	X 1, 2022					
	× 2.2019					
	✓ 3. 2021					
	X 4. 2020					
		2 17				
		Question ID : 26433054480 Status : Not Answered				
		Chosen Option :				
Q.15 Ans	Which of the following element is more reactive than copper? 1. Gold					
Alis	2. Zinc					
	X 3. Silver					
	X 4. Platinum					
		Question ID : 264330105476				
		Status : Answered				
		Chosen Option : 2				
Q.16	The New Delhi International Arbitration Centre (Amendment) Bill, 20	22 was introduced				
Ans	in Lok Sabha on 1. June 8, 2022					
	X 2. October 7, 2022					
	X 3. September 6, 2022					
	4. August 5, 2022					
	4.7 tugust 0, 2022					
		Question ID : 264330105225				
		Status : Not Answered				
		Chosen Option :				
		Status : Not Answered				

Q.17	17 Who has been named as the next chairperson of the Securities and Exchange Board of India in March 2022?				
Ans					
	✓ 2. Madhabi Puri Buch				
	X 3. T. Raja Kumar				
	X 4. Ashwani Bhatia				
		Question ID : 264330105336 Status : Answered			
		Chosen Option: 2			
Q.18	Mangubhai Chhaganbhai Patel was appointed as the Governor of	in			
Ans	July 2021. 1. Madhya Pradesh				
/	X 2. Himachal Pradesh				
	X 3. Uttar Pradesh				
	X 4. Arunachal Pradesh				
		Question ID : 26433054554			
		Status : Answered Chosen Option : 1			
	How much purse money was given to a Sangeet Natak Akademi fell	ow in 2019?			
Ans	× 1. ₹4 lakh				
	× 3. ₹2 lakh				
	× 4. ₹1 lakh				
		Question ID: 26433082152			
		Status : Not Answered Chosen Option :			
		Chosen Option			
Q.20	Which of the following animals have a single opening in their digest	ive system that			
Ans	serves both as a mouth and an anus? X 1. Arachnids				
	X 2. Echinoderms				
	✓ 3. Platyhelminthes				
	X 4. Arthropods				
		Question ID : 26433087855 Status : Not Answered			
		Chosen Option :			
Q.21	Which of the following city of India was a coastal settlement where goods from distant lands between 2200 and 1900 years ago?	ships unloaded			
Ans	X 1. Karaikal				
	× 2. Veerampattinam				
	X 3. Yanam				
	✓ 4. Arikamedu				
		Ougoties ID : 204220405422			
		Question ID:264330105183 Status:Not Answered			
		Chosen Option :			

Q.22 Which of the following is soda lime?

- Ans \times 1. Ca(OH)₂ + CaO
 - X 2. KOH + CaO
 - X 3. CaCl2+CaO
 - 4. NaOH + CaO

Question ID: 26433066464

Status: Answered

Chosen Option : 1

Q.23 The Centre introduced a new bill called the Criminal Procedure (Identification) Bill 2022. This Bill will repeal the Identification of Prisoners Act which was established in

- Ans X 1. 1930
 - X 2. 1950
 - X 3, 1945
 - 4. 1920

Question ID: 264330105223

Status: Not Answered

Chosen Option: --

Q.24 Where was the first Jute factory in India established?

- Ans X 1. Cuttack, Odisha
 - X 2. Ongole, Andhra Pradesh
 - 3. Rishra, West Bengal
 - 💢 4. Raigarh, Chhattisgarh

Question ID: 26433089219

Status: Answered

Chosen Option: 3

Q.25 In which of the following states was 'Kudumbashree,' women-oriented, community-based, poverty-reduction programme implemented?

- X 1. Maharashtra
 - 🥒 2. Kerala
- X 3. Bihar
- X 4. Uttar Pradesh

Question ID: 26433065418

Status: Not Answered

Chosen Option: --

Section: Quantitative Aptitude

 $16\cos^3\frac{\pi}{6} - 12\cos\frac{\pi}{6} = \underline{\hspace{1cm}}.$

- - X 2.2
 - **X** 3. 1

Question ID: 26433056358

Status: Answered

Q.2 Two equal circles of radius 8 cm intersect each other in such a way that each passes through the centre of the other. The length of the common chord is:

Ans

$$✓$$
 1. 8 $\sqrt{3}$ cm

$$\times$$
 2. $\sqrt{3}$ cm

$$\times$$
 3. $2\sqrt{3}$ cm

$$\times$$
 4. $4\sqrt{3}$ cm

Question ID: 26433066259

Not Attempted and Status: **Marked For Review**

Chosen Option: --

The table given below shows the number of bicycle sold by six companies.

Companies	Bicycle
A	60
В	90
C	120
D	165
Е	180
F	120

What are the ratio of number of bicycle sold by B to the number of bicycle sold by D?

Ans

Question ID: 264330105716

Status: Answered

Chosen Option: 4

Q.4 A chord of length 42 cm is drawn in a circle having diameter 58 cm. What is the minimum distance of other parallel chord of length 40 cm in the same circle from 42 cm long chord?

Ans

Question ID: 264330105866

Status: Not Answered

Chosen Option: --

Q.5 6 men and 8 women can do a piece of work in 10 days, whereas 26 men and 48 women can do the same work in 2 days. What will be the time taken by 15 men and 20 women to do the same work?

Question ID: 26433075987

Status: Answered

Q.6 The following table gives the subscription of different schemes of a Mutual

Fund Company over the months.

(Rupees in crores)

Months		Total				
Months	V	W	X	Y	Z	_ Total
September	200	70	30	290	10	600
October	120	130	70	150	290	760
November	45	35	25	125	160	390
December	160	110	40	115	130	555
January	80	90	70	100	140	480
February	130	150	30	40	390	740

What is the difference in the subscription of scheme X between December and

February?

Ans 1. 10 crores

X 2. 18 crores

X 3.8 crores

X 4. 25 crores

Question ID: 26433081611

Status : **Answered**

Chosen Option : 1

The value of $\frac{428\times428\times428+348\times348\times348}{428\times428-428\times348+348\times348}$ is:

X 2.62080

X 3.80

X 4.40

Question ID: 26433075223

Status : Answered

Chosen Option : 1

Q.8 If the 5-digit number 750PQ is divisible by 3, 7 and 11, then what is the value of P + 2Q?

Ans 🧳 1. 17

X 2. 15

X 3. 18

X 4. 16

Question ID : 26433063914

Status : Answered

Raju, Ravi and Ashok contested an election. 5% votes polled were invalid. Raju got 30% of the total votes. Ravi got 32% of the total votes. The winner got 5136 more votes than the person who received the least number of votes. Find the total number of votes polled.

Ans

1. 171200

X 2.64200

X 3. 171220

X 4. 172100

Question ID: 26433066239

Status: Answered

Chosen Option: 1

Q.10 A horse was sold for Rs.60,000 at a profit of 20%. For what price should he have sold to gain a 30% profit?

Ans X 1. Rs.64,000

2. Rs.65,000

X 3. Rs.50,000

X 4. Rs.55,000

Question ID: 26433063471

Status: Answered

Chosen Option: 2

If $\frac{a^2+b^2+c^2-1024}{ab-bc-ca}=-2$ and a+b=5c, where c>0, then the value of c is

Ans

1. 8

X 2.4

X 3, 12

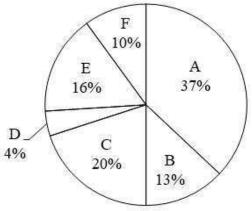
X 4.5

Question ID: 26433083084

Status: Not Answered

Chosen Option : --

Q.12 The pie chart given below shows the production of 6 different factories. The total production of all these 6 factories are 22000. The production of a particular factory is shown as a percent of total production of all these 6 factories.



P1 = The value of average production of A, C, D and F. P2 = The difference between the production of B and E. What is the value of (P1 + P2)?

X 1, 2525

× 2.6545

× 3.3525

4. 4565

Question ID: 264330105781

Status : Not Attempted and Marked For Review

Chosen Option: --

Q.13 If p + q = 6 and pq = 4, then what is the value of $p^3 + q^3$?

Ans X 1.81

X 2.64

3. 144

X 4.256

Question ID: 264330105917

Status: Answered

Chosen Option: 3

Q.14 The ratio of two numbers is 5: 4 and their HCF is 4. What is their LCM?

Ans

1. 80

X 2.48

X 3.36

X 4.60

Question ID: 26433074255

Status: Answered

If
$$\cos A = \frac{9}{41}$$
, find $\cot A$.

Ans

$$\times$$
 2. $\frac{41}{40}$

$$\times$$
 3. $\frac{40}{9}$

× 4.
$$\frac{9}{41}$$

Question ID: 26433065320

Status: Answered

Chosen Option : 1

Q.16 A truck runs 492 km on 36 Litter of diesel. How many kilometres can it run on 33 Litter of diesel?

Ans X 1. 454 km

X 2.453 km

√ 3. 451 km

X 4. 452 km

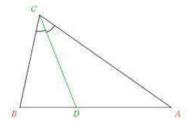
Question ID: 26433066363

Status : **Answered**

Chosen Option: 3

Q.17 In the given triangle, CD is the bisector of $\angle BCA$. CD = DA. If $\angle BDC = 76^{\circ}$,

what is the degree measure of $\angle CBD$?



Ans

X 1.32°

X 2.76°

X 3.80°

√ 4.66°

Question ID: 26433071287

Status : **Answered**

Q.18 A dealer buys an old cooler listed at ₹650 and gets successive discounts of 20% and 10%. He spends ₹38 on its repairs and sells it at a profit of 20%. Find the selling price of the cooler.

Ans

X 1. ₹7.80

× 2. ₹700

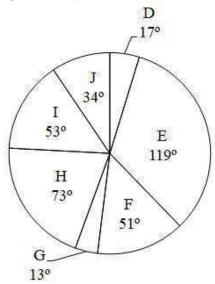
× 3. ₹790

√ 4. ₹607.2

Question ID : 26433075791

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

Q.19 The pie chart given below shows the sales of 7 different companies. The total sales of all these 7 companies are 2880. The sale of a particular company is shown in terms of degree with respect to the total sales of all these 7 companies.



The average sales of G and H is how much percent more than the average sales of D and I?

Ans

X 1. 18.86 percent

X 2. 24.25 percent

X 3. 56.21 percent

√ 4. 22.86 percent

Question ID: 264330105778

Status : **Answered**

Chosen Option: 2

Q.20 What is the edge of a cube whose volume is equal to the sum of the volumes of the cubes of edge 6 cm, 8 cm and 10 cm?

Ans

X 1.5 cm

X 2, 3 cm

X 3.6 cm

4. 12 cm

Question ID: 26433063912

Status : Answered

Q.21 If Ram covers a certain journey at 60% of his usual speed, he reaches the destination late by 36 min. His usual time (in min) to reach the destination is:

Ans

X 1.60

× 2.72 × 3.50

4.54

Question ID : 26433079954 Status : Answered

Chosen Option : 4

If $\tan^2\theta=1-a^2$, then the value of $\sec\theta+\tan^3\theta\csc\theta$ is:

Ans

 \times 1. $(2-a)^{\frac{3}{2}}$

 \times 2. $(a^2-1)^{\frac{3}{2}}$

 \checkmark 3. $(2-a^2)^{\frac{3}{2}}$

 \times 4. $a^{\frac{3}{2}}$

Question ID: 26433075831

Status : Not Attempted and Marked For Review

Chosen Option : --

Q.23 Two-thirds of a certain distance was covered at the speed of 45 km/h, one-fourth at the speed of 60 km/h and the rest at the speed of 75 km/h. Find the average speed per hour for the whole journey. (correct to 2 decimal places)

Ans X 1. 51.25 km/h

X 2. 45.75 km/h

X 3, 58,25 km/h

4. 49.77 km/h

Question ID : 26433074916

Status: Not Answered

Chosen Option : --

Q.24 The area of a triangle is 480 cm² and the ratio of its sides is 10 : 24 : 26. What is the perimeter of the triangle?

Ans

✓ 1. 120 cm

X 2.30 cm

X 3. 150 cm

X 4.60 cm

Question ID: 264330105832

Status : Answered

Q₂₅ Damani purchased an item costing ₹7,500 and paid ₹3,500 as a down payment for the same. If the simple interest charged for the remaining amount is 9% per annum and Damani cleared all dues after 4 months of the purchase, how much did Damani pay after 4 months as interest? **⊘** 1. ₹120 Ans **X** 2. ₹100 **X** 3. ₹132 **X** 4. ₹125 Question ID: 26433075883 Status : Answered Chosen Option: 1 Section: English Comprehension Rearrange the parts of the sentence in correct order. We have been P. able to identify certain patterns in Q. the microbiome and immune response R. that are clearly linked to the progression and S. severity of brain injury Ans X 1. PQSR X 2. QPSR X 3. RSPQ 4. PQRS Question ID: 264330104685 Status: Answered Chosen Option : 1 Q.2 Parts of the following sentence have been underlined and given as options. Select the option that contains an error. Has Gita any previous knowledge of work with junior colleagues? Ans X 1, with 💢 2. Has X 3. any 4. work Question ID: 26433089358 Status: Answered Chosen Option: 3 Q.3 Select the INCORRECTLY spelt word. Ans X 1. Cemetery X 2. Accommodate X 3. Intruder 4. Neccessary Question ID: 26433061043 Status: Answered Chosen Option: 4

Q.4	Select the most appropriate option to fill in the blank.			
	The monster trucks have very engines, they can probably p without any problem.	ull a train coach		
Ans	X 1. dominant			
	× 2. forceful			
	X 3. impressive			
	✓ 4. powerful			
		Question ID : 26433089745		
		Status : Answered Chosen Option : 4		
		Onoscii Option . 4		
Q.5	Select the sentences that contains no spelling errors.			
Ans	1. Our government has launched a relatively extensive set of reform the country.	s for aborgines in		
	2. Our government has launched a relatively extensive set of reform the country.	ns for aborigines in		
	3. Our government has launched a relatively extensive set of reform the country.	s for aboregynes in		
	X 4. Our government has launched a relatively extensive set of reform the country.	s for aborigynes in		
		Question D : 26433070696		
		Status : Answered		
		Chosen Option : 2		
0.6	Select the most appropriate option to fill in the blank.			
410				
Ans	The contingent managed to successfully. 1. park the deal			
	✓ 2. close the deal			
	X 3. heal the deal			
	X 4. catch the deal			
	4. Catch the deal			
		Question ID : 26433088783		
		Status : Answered		
		Chosen Option : 4		
Q.7	Select the most appropriate synonym of the bracketed word to fill in	the blank.		
	For Rahul, everything was a (modern) experience until he field.	e stepped onto the		
Ans	✓ 1. new			
	X 2. flashy			
	X 3. global			
	X 4. Asiatic			
		Question ID : 26433060683		
		Status : Answered Chosen Option : 2		

Q.8 The following sentence has been split into four segments. Identify the segment that contains a grammatical error. Rehan and Ronit are / good friends and / it don't matter to them / as to who is wealthier. Ans X 1. good friends and 2. it don't matter to them X 3. Rehan and Ronit are ¥ 4. as to who is wealthier. Question ID: 26433086308 Status : Answered Chosen Option: 2 Q.9 Select the most appropriate synonym of the given word. Moral 1. Ethical Ans X 2. Honourable X 3. Godliness X 4. Symphony Question ID: 26433072194 Status: Answered Chosen Option: 1 Q.10 Choose the correct meaning of the given idiom. A skeleton in the cupboard Ans X 1. A popular fact which is not hidden 2. A popular fact to be kept secret X 3. An embarrassing fact not to be kept secret 4. An embarrassing fact to be kept secret Question ID: 26433060923 Status: Answered Chosen Option: 2 Q.11 Rearrange the parts of the sentence in correct order. The rattlesnake P. it has specialized Jacobson's Q. organs, which gives it a heightened R. knows when to lie low because S. sense of smell to detect prey 1. RPQS X 2. SPRQ X 3. QSPR X 4. QPRS Question ID: 264330104663 Status : Answered Chosen Option : 1

Q.12 Choose the most appropriate meaning of the underlined word in the given sentence. Even though Margaret had already eaten a large meal, she could not resist eating two slices of the delectable pie. Ans X 1. Stale 2. Delicious X 3. Nutritious X 4. Rotten Question ID: 26433060305 Status: Answered Chosen Option: 2 Q.13 Select the correct indirect form of the given sentence.
She said to me, "The charlatan will be breaking into the safe." 1. She told me that the charlatan would be breaking into the safe. X 2. She said to me that the charlatan will be breaking in the safe. X 3. She said to me that the charlatan can be breaking into the safe. X 4. She said to me that the charlatan is breaking into the safe. Question ID: 264330104609 Status: Answered Chosen Option: 1 Q.14 Select the most appropriate meaning of the given idiom. Fly into a passion Ans X 1. To be aggressive at times X 2. To become aggressive often 3. To become angry suddenly 💢 4. To be always angry Question ID: 26433072275 Status: Answered Chosen Option: 2 Q.15 Select the correct passive form of the given sentence.

Shalu has ordered new copies of the album.

Ans 1. New copies of the album have being ordered by Shalu.

X 2. New copies of the album has been ordered by Shalu.

X 3. New copies of the album has been order by Shalu.

4. New copies of the album have been ordered by Shalu.

Question ID: 264330104565

Status: Answered

Ans	X 1. Appointed		
	× 2. Produced		
	X 3. Applied		
	✓ 4. Cursed		
			26433060369 Answered
		Chosen Option	
Q.17	Select the option that can be used as a one-word substitute for the words.	given group of	
	A person in love with himself		
Ans	✓ 1. Narcissist		
	× 2. Lunatic		
	× 3. Stoic		
	X 4. Polyglot		
		0 4 10	
			26433073676 Answered
		Chosen Option	
Q.18	Select the correct passive form of the given sentence. He has downloaded the movie on his phone.		
Ans	1. The movie has been downloaded by him on his phone.		
	2. The movie was downloaded by him on his phone.		
	3. The movie is been downloaded by him on his phone.		
	X 4. The movie are being downloaded by him on his phone.		
		Ougation ID	264330104567
			204330104307 Answered
		Chosen Option	
Q.19	Select the option that can be used as a one-word substitute for the words.	given group of	
Ans	Giving the worrying impression that something bad is going to hap 1. Desolate	ppen	
	× 2. Suspicious		
	✓ 3. Ominous		
	X 4. Bleak		
			26433070670
		Status Chosen Option	Answered
		 Unosen Unition 	. 3

Q.16 Select the most appropriate ANTONYM of the underlined word in the given sentence.

God has clearly <u>blessed</u> human beings for his glory.

Q.20 Select the most appropriate option that can substitute the underlined segment in the given sentence. The new shop that opened last week are hardly sufficient stock of the products that it advertised about. 1. hardly hadn't Ans 2. hardly had X 3. hardly is having X 4. is had Question ID: 26433081312 Status: Answered Chosen Option: 2 Comprehension: In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank. The Romans had developed a (1)_____ for chariot racing. The (2)_ excited that sometimes it may (3) into chaos, confusion and riots. The (4) in which racing took place was called a circus. The (5)____ one was the Circus Maximus in Rome, that could hold up to 3,85,000 spectators, which shows the popularity of the sport SubQuestion No: 21 Q.21 Select the most appropriate option to fill in blank no. 1. 1. taste X 2. spoonful X 3. drop X 4. mouthful Question ID: 26433087426 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. for chariot racing. The (2) of the game are so The Romans had developed a (1)___ into chaos, confusion and riots. The (4)_ excited that sometimes it may (3)__ racing took place was called a circus. The (5) one was the Circus Maximus in Rome, that could hold up to 3,85,000 spectators, which shows the popularity of the sport SubQuestion No: 22 Q.22 Select the most appropriate option to fill in blank no. 2. 1. campaigners X 2. reformers X 3. champions 4. supporters Question ID: 26433087427 Status: Answered Chosen Option: 4

	Comprehension:					
	In the following passage, some words have been deleted. Read the pass	age carefully and				
	select the most appropriate option to fill in each blank.					
	The Romans had developed a (1) for chariot racing. The (2) c					
	excited that sometimes it may (3) into chaos, confusion and riots. The					
	racing took place was called a circus. The (5) one was the Circus M could hold up to 3,85,000 spectators, which shows the popularity of the s					
	SubQuestion No: 23					
Q.23	Select the most appropriate option to fill in blank no. 3.					
Ans	X 1. adapt					
	X 2. reshape					
	X 3. transfigure					
	√ 4. convert					
		Question ID: 26433087428				
		Status : Answered				
		Chosen Option : 4				
	Comprehension:	age corefully and				
	In the following passage, some words have been deleted. Read the pass select the most appropriate option to fill in each blank.	age carefully and				
	The Romans had developed a (1) for chariot racing. The (2) of					
	excited that sometimes it may (3) into chaos, confusion and riots. The	e (4) in which				
	racing took place was called a circus. The (5) one was the Circus M could hold up to 3,85,000 spectators, which shows the popularity of the s					
	SubQuestion No : 24					
Q.24	Select the most appropriate option to fill in blank no. 4.					
Ans	✓ 1. stadium					
	X 2. circuit					
	X 3. route					
	X 4. track					
		Question ID : 26433087429				
		Status : Answered				
		Chosen Option : 4				
		Onodon Option . 4				
	Comprehension:					
	In the following passage, some words have been deleted. Read the pass	age carefully and				
	select the most appropriate option to fill in each blank.					
	The Romans had developed a (1) for chariot racing. The (2)					
	excited that sometimes it may (3) into chaos, confusion and riots. The (4) in which					
	excited that sometimes it may (3) into chaos, confusion and riots. The racing took place was called a circus. The (5) one was the Circus M could hold up to 3,85,000 spectators, which shows the popularity of the s	aximus in Rome, that				
	racing took place was called a circus. The (5) one was the Circus M	aximus in Rome, that				
Q.25	racing took place was called a circus. The (5) one was the Circus M could hold up to 3,85,000 spectators, which shows the popularity of the s	aximus in Rome, that				
Q.25 Ans	racing took place was called a circus. The (5) one was the Circus M could hold up to 3,85,000 spectators, which shows the popularity of the s SubQuestion No : 25	aximus in Rome, that				
	racing took place was called a circus. The (5) one was the Circus M could hold up to 3,85,000 spectators, which shows the popularity of the s SubQuestion No : 25 Select the most appropriate option to fill in blank no. 5.	aximus in Rome, that				
	racing took place was called a circus. The (5) one was the Circus M could hold up to 3,85,000 spectators, which shows the popularity of the s SubQuestion No : 25 Select the most appropriate option to fill in blank no. 5. 1. larger	aximus in Rome, that				
	racing took place was called a circus. The (5) one was the Circus M could hold up to 3,85,000 spectators, which shows the popularity of the s SubQuestion No : 25 Select the most appropriate option to fill in blank no. 5. 1. larger 2. highest	aximus in Rome, that				
	racing took place was called a circus. The (5) one was the Circus M could hold up to 3,85,000 spectators, which shows the popularity of the significant states and the second spectators. SubQuestion No: 25 Select the most appropriate option to fill in blank no. 5. 1. larger 2. highest 3. largest	aximus in Rome, that				

Status : Answered