Combined Graduate level Examination 2023 Tier I

Roll Number	
Candidate Name	-
Venue Name	iON Digital Zone iDZ Kanti
Exam Date	21/07/2023
Exam Time	9:00 AM - 10:00 AM
Subject	Combined Graduate Level Examination Tier I 2023

Section: General Intelligence and Reasoning

Q.1 Select the word-pair that best represents a similar relationship to the one expressed in the pair of words given below. (The words must be considered as meaningful English words and must not be related to each other based on the number of letters/number of consonants/vowels in the word.)

Horse: Mare

Ans 💜 1. Bull : Cow

2. Duck : Chick3. Dog : Calf

X 4. Butterfly : Larva

Question ID : 26433068016 Status : Answered

Select the option figure in which the given figure is embedded (rotation is NOT allowed). Ans

Question ID : 26433067425 Status : Answered

Chosen Option: 4

Q.3 The second number in the given number pairs is obtained by performing certain mathematical operation(s) on the first number. The same operation(s) are followed in all the number pairs, EXCEPT one. Find that odd number pair.

Ans X 1. (8, 62)

2. (10, 100)

X 3. (14, 194)

X 4. (12, 142)

Question ID : 264330143674

Status : Answered

- Q.4 Select the option that represents the correct order of the given words as they would appear in an English dictionary.
 - 1. Calamity
 - 2. Calcium
 - 3. Calculus
 - 4. Calmly
 - 5. Calories
 - 6. Calendar

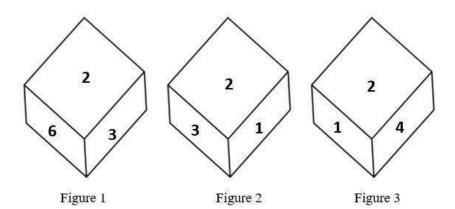
- **Ans X** 1, 1, 2, 3, 4, 5, 6
 - 2. 1, 2, 3, 6, 4, 5
 - **X** 3. 2, 3, 1, 6, 4, 5
 - **X** 4. 1, 3, 2, 6, 4, 5

Question ID: 264330132175

Status: Answered

Chosen Option: 2

Q.5 Three different positions of the same dice are shown. Find the number on the face opposite the face showing '2'.



Ans X 1.4

- **X** 2. 3
- X 3.6
- 4.5

Question ID: 26433069067

Status: Answered

Chosen Option: 4

Q.6 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.

6:136::8:?::12:568

Ans

- 1. 248
- X 2. 284
- **X** 3. 244
- X 4. 288

Question ID: 26433078952

Status: Answered

Q.7 Which of the answer figures is the exact mirror image of the given problem figure when the mirror is held at the right side? Problem figure: Ans X 1. **X** 2. Question ID: 26433067421 Status : Answered Chosen Option: 3 Q.8 Select the correct combination of mathematical signs that can sequentially replace the * signs and balance the given equation. 96 * 3 * 7 * 4 * 11 = 15 Ans X 1. × + ÷ -**√** 4. ÷ − × + Question ID: 264330122470 Status : Answered Chosen Option: 4

Q.9 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

ADAMS: DASMA:: TOWER: OTREW:: RAINY:?

Ans 1. ARYNI

X 2. YNIAR

X 3. INYRA

X 4. AINYR

Question ID: 26433056396 Status: Answered

Chosen Option: 1

Q.10 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) (26, 62, 140)

(12, 39, 75)

Ans X 1. (20, 38, 108)

2. (20, 48, 108)

X 3. (50, 48, 108)

X 4. (20, 48, 98)

Question ID: 264330123239

Status: Answered

Chosen Option: 2

Q.11 Which of the following letter-clusters will replace the question mark (?) in the given series?

EJCK, GMDO, IPES, ?, MVGA

Ans X 1. KRFW

X 2. KTFW

3. KSFW

X 4. KRFV

Question ID: 26433081755

Status: Answered

Q.12 Study the given pattern carefully and select the number that can replace the question mark (?) in it.
(3, 5, 6)
(5, 12, 15)
(9, 4, ?)
(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)

Ans X 1. 13

X 2.9

3. 11

X 4.7

Question ID : 26433082462 Status : Answered

Chosen Option: 3

Q.13 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.)
(6, 16, 8)

(5, 15, 9)

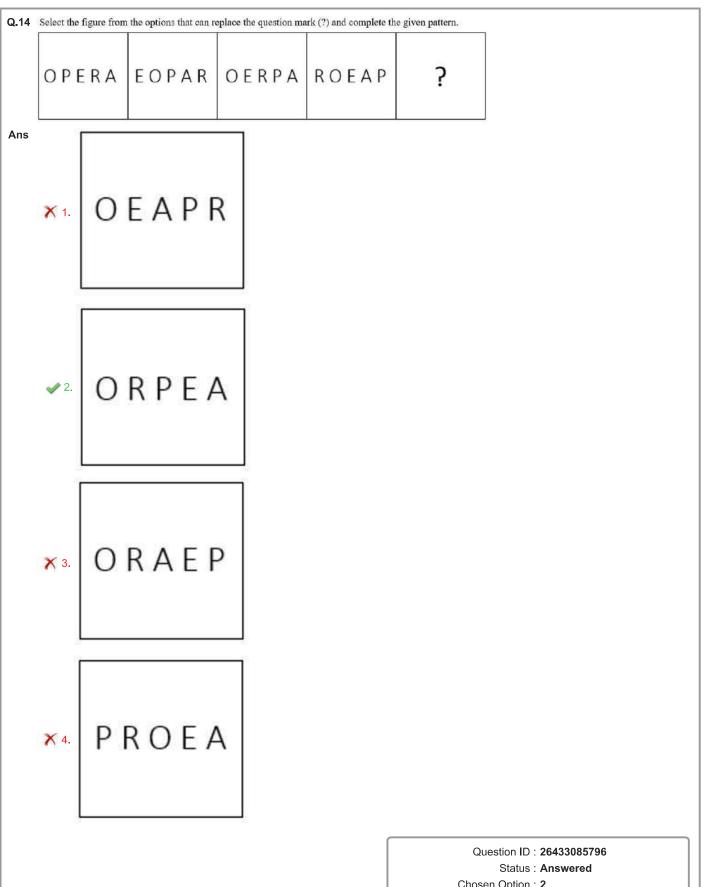
Ans X 1. (4, 12, 11)

2. (3, 11, 11)

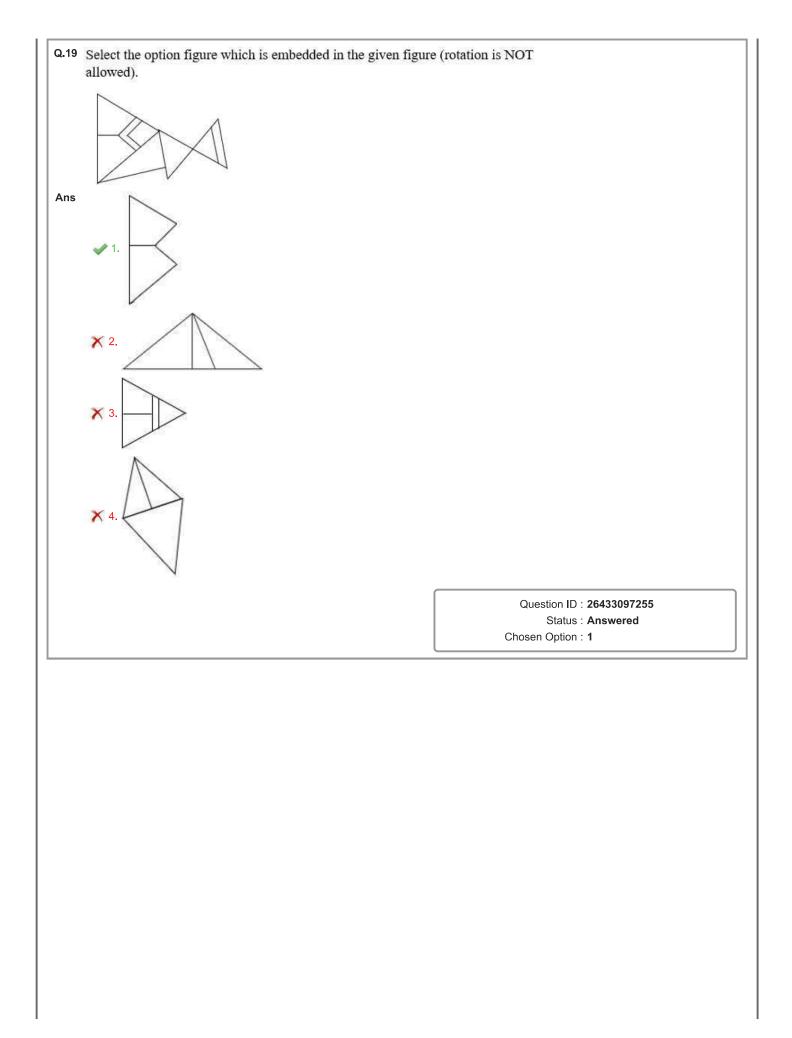
X 3. (3, 19, 11)

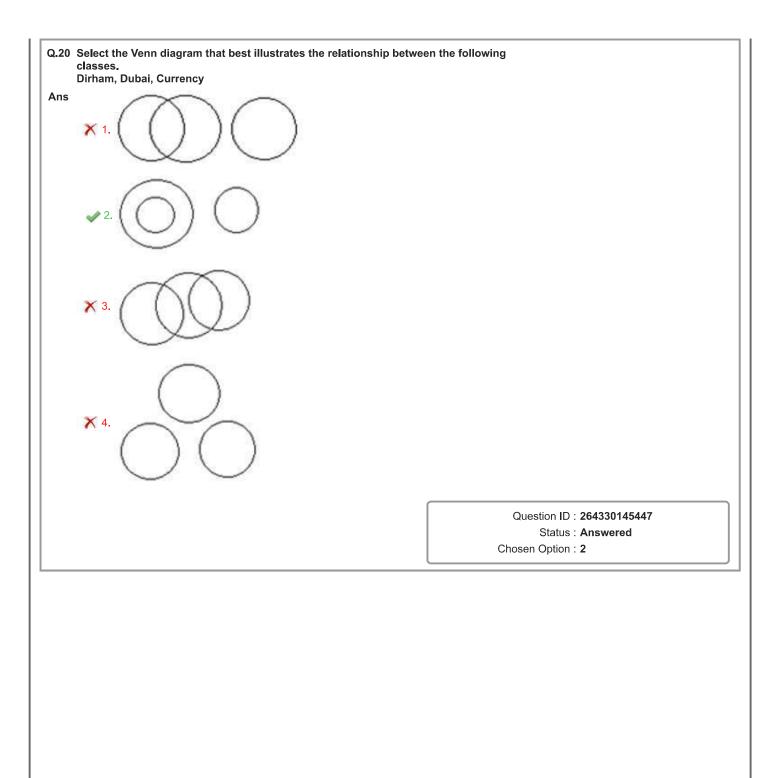
X 4. (4, 32, 8)

Question ID : 26433082876 Status : Answered

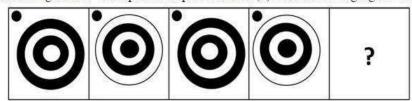


Q.15	15 Amil points towards a girl and says she is his only daughter's father's paternal grandfather's granddaughter. Amil's father has no siblings. How is the girl related to Amil?	
Ans	X 1. Granddaughter	
	✓ 2. Sister	
	X 3. Paternal grandmother	
	X 4. Mother	
		Question ID : 264330118662
		Status : Answered Chosen Option : 2
		Chosen Option . 2
Q.16	In a certain code language, 'BREAD' is coded as RBBDA and	'FLOUR' is coded as
Ans	LFLRU. How will 'PAINT' be coded in the same language? 1. AFPTN	
	× 2. APLTN	
	X 3. NTFAP	
	✓ 4. APFTN	
	4.7411110	
		Question ID : 264330129760
		Status : Answered
		Chosen Option : 4
Ans	X 2. ÷ and –	
	X 3. + and ×	
	★ 4. – and +	
		Question ID : 264330132503
		Status : Answered
		Chosen Option : 1
Q.18	Four letter-clusters have been given, out of which three are al one is different. Select the odd letter-cluster.	ike in some manner and
Ans	√ 1. JPSW	
	X 2. BEJQ	
	Section 1	
	X 3. CFKR	
	X 3. CFKR X 4. MPUB	
		Question ID : 264330143765
		Question ID : 264330143765 Status : Answered

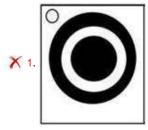


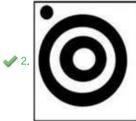


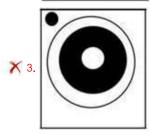
Q.21 Select the figure that will replace the question mark (?) in the following figure series.

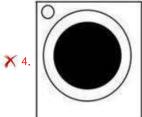


Ans









Question ID: 26433056105 Status: Answered

Chosen Option: 2

Q.22 Select the option that represents the letters that, when placed from left to right in the blanks below, will complete the letter series. _ R Q _ P R _ S _ _ Q S P R Q _

Ans X 1. PQRSPR

2. PSQPRS

X 3. P S R Q P S

X 4.PRQSPS

Question ID: 264330143737

Status: Answered

Q.23 Which of the following numbers will replace the question mark (?) in the given series? 245, 212, ?, 146, 113, 80

Ans 1.176

2. 179

X 3. 178

X 4. 180

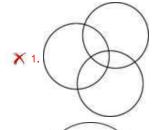
Question ID : 26433090930 Status : Answered

Chosen Option: 2

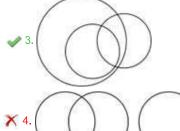
Q.24 Select the Venn diagram that best illustrates the relationship between the following classes.

Women, Mothers, Singers

Ans







Question ID : 26433086239 Status : Answered

Chosen Option: 3

Q.25 In a certain code language, 'UPSIDE' is coded as 'NJNEAC' and 'GINGER' is coded as 'ZCICBP'. How will 'BRUNCH' be coded in the same language?

Ans 💢 1. TKOKYE

🗶 2. VMQKAG

X 3. WNRKBH

4. ULPJZF

Question ID: 264330131987

Status : Answered

Chosen Option: 4

Section: General Awareness

Q.2 Which of the following organic compounds is synonymous with olefiant gas which is

Ans

1. Ethylene

X 2. 1-Pentene

X 3. Methane

X 4. Butane

Question ID : 264330110047 Status : Not Answered

Status: Not Answered

Chosen Option: --

Chosen Option: --

Q.3 Which of the following is NOT a tributary of the Godavari river?

used to make anaesthetics, refrigerants and other chemicals?

Ans

1. Mahi

X 2. Pranhita

X 3. Manjra

X 4. Purna

Question ID : 264330110652 Status : Not Answered

Chosen Option : --

Q.4 What is the significance of 26 January being chosen as a day to celebrate the Republic Day, aside from the adoption of the constitution?

Ans

X 1. Revolution of 1857

2. Foundation day of the Indian National Congress

3. Declaration of Purna Swaraj

X 4. Day of the Champaran Satyagraha

Question ID: 264330110457

Status : Answered

Q.5	During the reign of Akbar, was the land that has lain fallow for three or four years.	
Ans	X 1. Parauti	
	X 2. Polaj	
	√ 3. Chachar	
	X 4. Banjar	
		Question ID: 264330111392
		Status : Not Answered Chosen Option :
		Chosch Option
Q.6	What is the age criteria for the subscribers of Atal Pension Yojana'	,
Ans	X 1. 20-30 Years	
	X 2. 25-35 Years	
	√ 3. 18-40 Years	
	X 4. 40-60 Years	
		Question ID : 264330103825
	Dr DS Athwal was known as the 'Father of Revolution in Inc 1. Oilseed 2. Rice	Status : Answered Chosen Option : 3
Q.7 Ans	X 1. Oilseed	Status : Answered Chosen Option : 3
	X 1. OilseedX 2. RiceX 3. Millet	Status : Answered Chosen Option : 3
	X 1. OilseedX 2. RiceX 3. Millet	Status : Answered Chosen Option : 3
	X 1. OilseedX 2. RiceX 3. Millet	Status : Answered Chosen Option : 3
Q.8	X 1. Oilseed X 2. Rice X 3. Millet 4. Wheat Which of the following can be considered as an example of flow va (i) Production of rice (ii) Import of cloth (iii) Change in capital	Status : Answered Chosen Option : 3 lia'. Question ID : 264330109397 Status : Answered Chosen Option : 3
Q.8	X 1. Oilseed X 2. Rice X 3. Millet 4. Wheat Which of the following can be considered as an example of flow va (i) Production of rice (ii) Import of cloth (iii) Change in capital X 1. None of (i), (ii) and (iii)	Status : Answered Chosen Option : 3 lia'. Question ID : 264330109397 Status : Answered Chosen Option : 3
Q.8	X 1. Oilseed X 2. Rice X 3. Millet 4. Wheat Which of the following can be considered as an example of flow va (i) Production of rice (ii) Import of cloth (iii) Change in capital X 1. None of (i), (ii) and (iii) X 2. Only (iii)	Status : Answered Chosen Option : 3 lia'. Question ID : 264330109397 Status : Answered Chosen Option : 3
Ans	X 1. Oilseed X 2. Rice X 3. Millet 4. Wheat Which of the following can be considered as an example of flow va (i) Production of rice (ii) Import of cloth (iii) Change in capital X 1. None of (i), (ii) and (iii) X 2. Only (iii) X 3. All of (i), (ii) and (iii)	Status : Answered Chosen Option : 3 lia'. Question ID : 264330109397 Status : Answered Chosen Option : 3
Q.8	X 1. Oilseed X 2. Rice X 3. Millet 4. Wheat Which of the following can be considered as an example of flow va (i) Production of rice (ii) Import of cloth (iii) Change in capital X 1. None of (i), (ii) and (iii) X 2. Only (iii)	Status : Answered Chosen Option : 3 lia'. Question ID : 264330109397 Status : Answered Chosen Option : 3

	✓ 2. 3	
	X 3. 9	
	X 4.5	
		Question ID: 26433090762
		Status : Not Answered
		Chosen Option :
Q.10	Which of the following countries will host the para badminton cham	pionship in 2023?
Ans	X 1. China	
	X 2. India	
	X 4. Indonesia	
		Question ID : 264330109710
		Status : Answered
		Chosen Option : 2
	Who among the following freedom fighters lost his life during the pi Simon Commission where black flags were waved at the Commission 1. Lala Laipat Rai	
Q.11		
	Simon Commission where black flags were waved at the Commission 1. Lala Lajpat Rai 2. Chittaranjan Das 3. Sachindra Nath Sanyal	Question ID : 264330141513
	Simon Commission where black flags were waved at the Commission 1. Lala Lajpat Rai 2. Chittaranjan Das 3. Sachindra Nath Sanyal	Question ID : 264330141513 Status : Answered
	Simon Commission where black flags were waved at the Commission 1. Lala Lajpat Rai 2. Chittaranjan Das 3. Sachindra Nath Sanyal	Question ID : 264330141513
Ans	Simon Commission where black flags were waved at the Commission 1. Lala Lajpat Rai 2. Chittaranjan Das 3. Sachindra Nath Sanyal	Question ID : 264330141513 Status : Answered Chosen Option : 1
Ans	Simon Commission where black flags were waved at the Commission 1. Lala Lajpat Rai 2. Chittaranjan Das 3. Sachindra Nath Sanyal 4. Surendranath Banerjee Select the correct option about Kwashiorkor. Statement A: It is a form of malnutrition caused by a lack of fat in the Statement B: Children who develop Kwashiorkor may not grow or develop Kwashio	Question ID : 264330141513 Status : Answered Chosen Option : 1
Ans	Simon Commission where black flags were waved at the Commission 1. Lala Lajpat Rai 2. Chittaranjan Das 3. Sachindra Nath Sanyal 4. Surendranath Banerjee Select the correct option about Kwashiorkor. Statement A: It is a form of malnutrition caused by a lack of fat in the Statement B: Children who develop Kwashiorkor may not grow or dand may remain stunted for the rest of their lives.	Question ID : 264330141513 Status : Answered Chosen Option : 1
Ans	Simon Commission where black flags were waved at the Commission 1. Lala Lajpat Rai 2. Chittaranjan Das 3. Sachindra Nath Sanyal 4. Surendranath Banerjee Select the correct option about Kwashiorkor. Statement A: It is a form of malnutrition caused by a lack of fat in the Statement B: Children who develop Kwashiorkor may not grow or dand may remain stunted for the rest of their lives. 1. Only statement B is correct	Question ID : 264330141513 Status : Answered Chosen Option : 1
Ans	Simon Commission where black flags were waved at the Commission 1. Lala Lajpat Rai 2. Chittaranjan Das 3. Sachindra Nath Sanyal 4. Surendranath Banerjee Select the correct option about Kwashiorkor. Statement A: It is a form of malnutrition caused by a lack of fat in the Statement B: Children who develop Kwashiorkor may not grow or dand may remain stunted for the rest of their lives. 1. Only statement B is correct 2. Both statements A and B are correct	Question ID : 264330141513 Status : Answered Chosen Option : 1

Q.9 How many main styles of Chhau folk dance exist?

Q.13	In Which year did John Newlands propound the 'Law of Octaves' an concept proposing the periodicity of chemical elements arranged in atomic weight?	
Ans	X 1. 1861	
	X 2. 1863	
	√ 3. 1865	
	× 4. 1867	
	The state of the s	
		Question ID : 264330144046
		Status : Answered Chosen Option : 2
		S.103611 SP.1011 Z
Q.14 Ans	Which of the following parts of the Indian Constitution deals with fu 1. Part IX	ndamental rights?
	X 2. Part VI	
	X 3. Part XI	
	✓ 4. Part III	
		Question ID : 264330113385
		Status : Answered Chosen Option : 4
		Choosii Spaoii i
Q.15	FTX Crypto Cup is associated with which of the following sports even	ents?
Ans	X 1. Snooker	
	2. Chess	
	X 3. Billiards	
	X 4. Golf	
		0 1 10 00400040747
		Question ID : 264330109717 Status : Not Answered
		Chosen Option :
Q.16	Who among the following won the Padma award for the year 2023 for reviving the traditional art of making Etikoppaka toys by adoption of technologies?	
Ans	X 1. Victor Banerjee	
	X 2. Devendra Jhajharia	
	X 3. Radheyshyam Khemka	
	✓ 4. CV Raju	
		Question ID : 264330133016 Status : Not Answered
		Chosen Option :

Q.17 The finance commission of India is required to make recommendations to the 1. President of India X 2. Ministry of Finance X 3. Parliament X 4. Central Cabinet Question ID: 264330130462 Status: Answered Chosen Option: 1 Q.18 What do you call the glycocalyx when it is like a loose sheath in the cell envelope of bacteria? Ans X 1. Mesoderm X 2. Capsule 3. Slime layer X 4. Organelle Question ID: 26433087871 Status: Not Answered Chosen Option: --Q.19 Aditi Mangal Das was conferred the Mahari Award for dance in 2022 for which of the following dance forms? 1. Kathak \chi 2. Odissi X 3. Manipuri X 4. Bharatanatyam Question ID: 26433055420 Status: Not Answered Chosen Option: --Q.20 The North-South corridor links which of the two major cities? Ans X 1. Leh and Vishakhapatnam X 2. Leh and Kanyakumari X 3. Srinagar and Vishakhapatnam 4. Srinagar and Kanyakumari Question ID: 264330110638 Status: Answered Chosen Option: 4

Q.21	Who among the following gave the famous 'Do or Die' slogan during Movement?	g Quit India	
Ans	X 1. Abul Kalam Azad		
	X 2. Jawaharlal Nehru		
	X 3. Subhash Chandra Bose		
	4. Mahatma Gandhi		
			: 264330106583 : Answered
		Chosen Option	
	Why do most parts of India receive rainfall from June to September?	?	
Ans	✓ 1. Due to the South-West monsoon		
	X 2. Due to extremely cold nights in these regions		
	X 3. Due to high pressure in these months		
	X 4. Due to the North-east monsoon		
		Question ID	: 264330109943
		_,	Answered
		Chosen Option	: 4
Ans	Shivaputra Siddharamayya Komkalimath is the original name of whi Indian classical singers? X 1. Pandit Omkarnath Thakur 2. Pandit Kumar Gandharva X 3. Pandit Jasraj X 4. Pandit Dinkar Kaikini		26433090694
			: Not Answered
		Chosen Option	:
Q.24	The national poverty line for 2011-12 was estimated atmonth for urban areas of India.	_ per capita per	
Ans	X 1. ₹3,000		
	√ 2. ₹1,000		
	× 3. ₹2,000		
	X 4. ₹1,500		
			264330138115 : Not Answered :

Q.25 Kosala Mahajanapada (6th century BCE) is a part of modern day:

Ans X 1. Maharashtra

\chi 2. Haryana

X 3. Madhya Pradesh

4. Uttar Pradesh

Question ID: 264330114059 Status: Not Answered

Chosen Option: --

Section: Quantitative Aptitude

Q.1 Anuj and Anup have to travel from a place A to a place B in their respective cars. Anuj is driving at 70 km/h, and takes 3 halts of 10 minutes each, while Anup is driving at 80 km/h, and takes 4 halts of 15 minutes each. The time taken by Anup to reach Place B, if Anuj takes 8.5 hours, is:

Ans

1. 8 hours

X 2. 7 hours

X 3. 4 hours

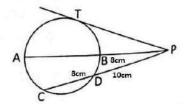
X 4. 6 hours

Question ID: 264330109147

Status: Answered

Chosen Option: 1

Q.2 In the given figure, diameter AB and chord CD of a circle meet at P. PT is a tangent to the circle at T. If CD = 8 cm, PD = 10 cm and PB = 8 cm, find AB.



Ans

1. 14.5 cm

X 2, 22,5 cm

X 3. 12 cm

X 4.8 cm

Question ID: 26433079794

Status: Answered

Q.3 If secA + tanA = 3, then cosA is equal to:

Ans

- × 1. =
- × 3. $\frac{3}{4}$
- × 4. =

Question ID: 26433075835

Status : Answered

Chosen Option : 2

Q.4 If x + y = 7 and xy = 19, then calculate the value of $x^2 + y^2$.

Ans X 1. 17

- X 2, 12
- **3.** 11
- X 4. 19

Question ID: 264330126621

Status: Answered

Chosen Option: 3

Q.5 Which of the following options is NOT a correct trigonometric identity?

Ans $1.1 + \cot^2\theta \equiv \csc^2\theta$

- χ 2. 1 + tan² θ = sec² θ
- \times 3. 1 $\sin^2\theta \equiv \cos^2\theta$
- \checkmark 4. $\cos^2\theta \sin^2\theta \equiv 1$

Question ID: 264330143582

Status: Answered

Chosen Option: 4

Q.6 The volume of a cuboid is twice that of a cube. If the dimensions of the cuboid are (8 m × 8 m ×16 m), the total surface area of the cube is:

Ans

- X 1. 316 m²
- × 2. 288 m²
- × 3. 324 m²
- ✓ 4. 384 m²

Question ID: 26433075485

Status: Answered

Q.7 Simplify the given expression.

(a-2b)(b-3a)+(a+b)(a-3b)-(b-3a)(4a-5b)

Ans \times 1. $8a^2 - 10ab$

 \times 2. 8a² + 10ab

X 4. 10a² – 4ab

Question ID: 264330129975

Status: Not Answered

Chosen Option: --

If (a + b + c) = 12, and (ab + bc + ca) = 47, find the value of $(a^3 + b^3 + c^3 - 3abc)$.

Ans X 1. 24

2. 36

X 3.48

X 4.42

Question ID: 264330101362

Status: Answered

Chosen Option: 2

Q.9 Find the value of the given expression:

 $10 \div 5 \times 1 + 3 - [8 - \{5 - (7 - 7 - 9)\}]$

1. 11 Ans

X 2, 10

X 3.9

X 4.8

Question ID: 264330143505

Status: Answered

Chosen Option: 1

What is the value of $\sec^2\theta - \cot^2(90^\circ - \theta)$?

Ans X 1.2

2. 1

X 3. -1

X 4.0

Question ID: 26433075302

Status: Answered

Q.11	If A and B together can do a piece of work in 20 days, and A alone of work in 30 days, then in how many days can B alone complete the	
Ans	X 1.45	
	× 2.40	
	√ 3. 60	
	× 4.50	
		Question ID : 264330119431 Status : Answered
		Chosen Option: 3
Q.12	A worker completes $\frac{3}{5}$ of a work in 12 days. In how many day	s will he complete
	$\frac{3}{4}$ of the work?	
Ans	X 1. 18	
	× 2.20	
	X 3. 16	
	✓ 4. 15	
		Question ID : 264330103333
		Status : Answered Chosen Option : 4
		эттэг эринг
Q.13	The weights (in kg) of five girls of a class are 49, 42, 61, 55 and 58. weight (in kg) of these five girls?	What is the average
Ans	√ 1.53	
	× 2.54	
	X 3. 51	
	× 4. 52	
		Question ID : 264330103932 Status : Answered
		Chosen Option : 1
Q.14	Anand covers a certain distance in the first lag of 5 hours at the sp the second lag, he increased the speed by 20% due to which he codistance than that of the first lag. He covered the third lag at the av first two lags and covered 10% extra distance than that of the second how much total time (in hours) did he take to complete all three lags.	vered 20% extra erage speed of the nd lag distance.
Ans	✓ 1. 16	
	X 2.15	
	× 3. 18	
	✗ 3. 18✗ 4. 14	
		0 " 17 22 22 22 22 22
		Question ID : 264330130014 Status : Answered
		Chosen Option : 1

Q.15 The monthly income of a person was ₹12,000 and his monthly expenditure was ₹8,000. Next year, his income increased by 10% and his expenditure by 8%. Find the percentage increase in his savings.

Ans

× 1. 10%

√ 2. 14%

× 3. 12%

× 4. 15%

Question ID: 264330102336

Status: Answered

Chosen Option: 2

Q.16 At simple interest a sum of ₹6,400 becomes ₹8,320 in 3 years. What will ₹7,200 become in 5 years at the same rate?

Ans X 1. ₹10,200

X 2. ₹10,600

3. ₹10,800

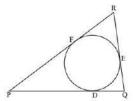
X 4. ₹10,400

Question ID: 264330104192

Status: Answered

Chosen Option: 3

Q.17 In the given figure, a circle is inscribed in ΔPQR, such that it touches the sides PQ, QR and RP at points D, E, F, respectively. If the lengths of the sides PQ = 18 cm, QR = 13 cm and RP = 15 cm, then find the length of PD.



Ans

√ 1. 10 cm

X 2.8 cm

X 3. 15 cm

X 4. 12 cm

Question ID: 264330122099

Status: Answered

Q.18 A works 3.5 times as fast as B, and A takes 45 days less than B to complete a job when each works alone. Calculate the number of days taken to complete the same job if A and B work together.

Ans X 1. 10.5

X 2. 17.5

X 3. 21

4. 14

Question ID: 264330101325 Status: Answered

Chosen Option: 4

Q.19 Solve the following expression.

50 - [20 + (30 - (25 - 5))]

Ans X 1. 10

X 2.30

3. 20

X 4.40

Question ID: 26433066349

Status: Answered

Chosen Option: 3

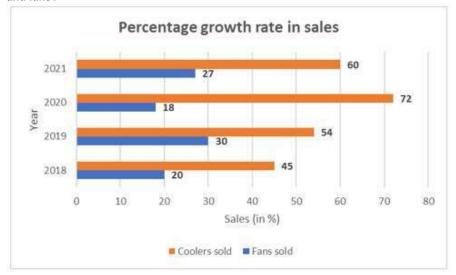
Q.20 A sold an article to B at 25% profit and B further sold it to C by earning a certain profit. If the cost price of C is 30% more than the cost price of A, then find the profit percentage earned by B.

Ans

Question ID: 26433087360

Status: Answered

Q.21 The following figure shows the percentage growth in units of fans and coolers sold in some years. What is the difference between the averages of the growth rate in coolers and fans?



Ans

1. 34

X 2.30

X 3.32

X 4. 42

Question ID : 264330130029

Status : Answered

Chosen Option: 1

Q.22 Raghav covers a distance of 3300 m in 45 minutes. What is his speed (in km/h)?

Ans

X 1.5

2.4.4

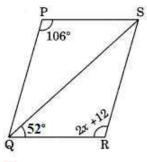
X 3. 2.25

X 4. 3.75

Question ID: 264330130013

Status: Answered

Q.23 In the given figure, $\triangle QPS \cong \triangle SRQ$. Find the measure of $\angle PSR$.



X 1.64° Ans

√ 2. 74°

X 3.52°

X 4.82°

Question ID: 264330126612

Status: Answered

Chosen Option: 2

Q.24 If successive discounts of 5%, 10% and p% are equivalent to a single discount of 31.6%, then the value of p is:

Ans X 1. 15

X 2.25

3. 20

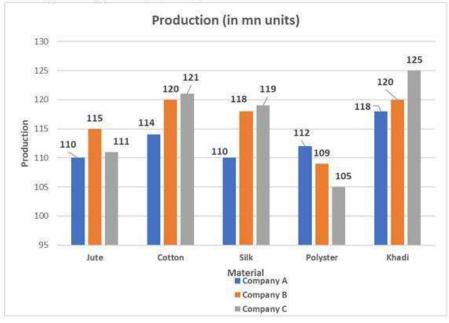
X 4. 30

Question ID: 264330103537

Status : Answered

Q.25 What is the difference between the total production of Cotton and Khadi?

Note: Ignore negative sign, if any



- Ans X 1. 10
 - **X** 2. 11
 - **3.** 8
 - **X** 4. 7

Question ID: 26433080384

Status: Answered

Chosen Option: 3

Section : English Comprehension

Q.1 Select the most appropriate ANTONYM of the given word.

Perseverance

Ans

1. Irresolution

X 2. Obstinacy

X 3. Readiness

X 4. Eloquence

Question ID: 26433089387

Status: Answered

Q.2	Select the option that can be used as a one-word substitute for the words.	given group of
Ans	A group of worshippers ✓ 1. Congregation	
7,110	X 2. Crowd	
	X 3. Caravan	
	X 4. Constellation	
		Question ID : 26433086318
		Status : Answered
		Chosen Option : 1
Q.3	Parts of the following sentence have been given as options. Select to contains an error.	he option that
	He will return in a hour.	
Ans	X 1. return	
	X 2. He will	
	X 3. hour	
	✓ 4. in a	
	•	
		Question ID: 26433072526
		Status : Answered
		Chosen Option : 4
Ans	Select the most appropriate ANTONYM of the underlined word. Her sudden arrival has disarranged my plans. 1. Timing 2. Entrance 3. Departure	
	X 4. Appearance	
		Question ID : 264330121045
		Status : Answered
		Chosen Option: 3
Q.5	Sentences of a paragraph are given below in jumbled order. Arrange the correct order to form a meaningful and coherent paragraph. A. It superseded India's previous educational strategy, which was on the Indian union cabinet approved the country's national educational yuly 2020. C. And it provides a framework for education from the primary grade education, as well as for vocational training in both urban and rural D. This policy significantly improves India's educational system. Reeducational system is the primary goal of the National Education Policy 1. DBCA	reated in 1986. on strategy on 29 es up to higher settings. structuring India's
AIIS		
	X 2. ABDC	
	X 3. BCDA	
	✓ 4. BADC	
		Question ID : 264330117127 Status : Answered Chosen Option : 4
		·

Q.6 Select the most appropriate phrasal verb to fill in the blank. _ the charge of Centre for Life Skills from Mustafa. X 1. took out X 2. took through X 3. took off 4. took over Question ID: 26433084922 Status: Answered Chosen Option: 4 Q.7 Identify the sentence that provides the meaning of the given idiom. Under the cloud 1. The classmates were dancing together under the rain. 2. The driver was under suspicion after the police found blood on his car. X 3. The Red fort looks beautiful amidst the cloudy weather and cold atmosphere. X 4. It was the best place to sit under the sky with hands full of food. Question ID: 26433089818 Status: Answered Chosen Option : 2 Q.8 Choose the option that can substitute the underlined segment correctly and complete the meaning of the sentence. Bajrang is in extreme pain in his teeth. X 1. Ache Ans 2. Agony X 3. Hurt X 4. Sting Question ID: 26433096218 Status: Answered Chosen Option: 1 Q.9 Select the INCORRECTLY spelt word. Ans X 1. Nocturnal 2. Repulcive X 3. Scoreboard X 4. Irrespective Question ID: 264330120771 Status: Answered Chosen Option: 2

Q.10 Select the most appropriate ANTONYM of the word 'Unsure' from the given sentence. Himanshi is preparing customised gifts and handicrafts for surprising Mehul on his retirement, but the date is not certain yet. Ans X 1. date 2. certain X 3. customised X 4. handicrafts Question ID: 26433089835 Status: Answered Chosen Option: 2 Q.11 Select the most appropriate ANTONYM of the underlined word. He was <u>acquitted</u> of all the charges in the court today. X 1. Conformed 2. Discharged X 3. Praised 4. Convicted Question ID: 26433084668 Status: Answered Chosen Option: 4 Q.12 Select the most appropriate ANTONYM of the underlined word. Her modest behaviour was appreciated by everyone in the assembly. X 1. distant X 2. unpresuming 3. conceited X 4. obvious Question ID: 264330141555 Status: Not Answered Chosen Option: --Q.13 Select the most appropriate synonym of the word given in brackets to fill in the blank. _(luminous) in the diamond necklace. She looked _ Ans X 1. impudent X 2. strident X 3, transcendent 4. resplendent Question ID: 264330141151 Status: Not Answered Chosen Option: --

Question ID : 264330141106
Status : Answered
Chosen Option : 3

Q.16 Sentences of a paragraph are given below in jumbled order. Arrange the sentences in the correct order to form a meaningful and coherent paragraph.

A.Because of the region's scorching heat and aridity, a considerable amount of water evaporates.

B.As a result, the salt and other minerals become increasingly concentrated.

C.It is then unable to exit the lake and is forced to evaporate.

D.The Dead Sea is one of the saltiest bodies of water on the planet, with about ten times the salt content of typical saltwater.

E.This is because water flows into the Dead Sea from a single primary tributary, the Jordan River.

Ans 💜 1. DECAB

X 2, DCBAE

X 3. DEABC

X 4. DACEB

Question ID : 26433097525 Status : Answered

- Q.17 Sentences of a paragraph are given below in jumbled order. Arrange the sentences in the correct order to form a meaningful and coherent paragraph.
 - A)Bauxite is used as a main raw material for the production of aluminium.
 - B)Precipitation is a pre-final stage for actual production.
 - C)Sodium aluminate is acquired in the next step.
 - D)The smelting process actually extracts aluminium as a final product from its oxide.

Ans X 1. ABCD

2. ACBD

X 3. DCAB

X 4. ADCB

Question ID: 26433089761 Status: Not Answered

Chosen Option: --

Q.18 Sentences of a paragraph are given below in jumbled order. Arrange the sentences in the correct order to form a meaningful and coherent paragraph.

A.She dashed from one side to the other, taking care not to destroy the lovely flowers in the garden.

B.Karen took a stroll in a lovely garden full of tulips and butterflies.

C.She discovered a swing constructed of tree branches behind a large bush.

D.Karen went onto the swing without hesitation and began swinging, causing the wind to dishevel her hair.

E.The small girl adored the outdoors and relished the breeze blowing through her hair.

Ans

1. BEACD

X 2. DBCAE

X 3. BDECA

X 4. BDCAE

Question ID: 26433097526 Status: Answered

Chosen Option: 1

Q.19 Select the option that expresses the given sentence in passive voice. Who broke my glasses?

Ans X 1. Who had broken my glasses?

X 2. Who is breaking my glasses?

3. By whom were my glasses being broken?

4. By whom were my glasses broken?

Question ID: 264330133298

Status: Answered

Q.20	Select the correctly spelt option that can substitute the underlined word in the given sentence. Her <u>duel</u> attitude misguides everyone.		
Ans	X 1. daul		
	X 2. deul		
	✓ 3. dual		
	X 4. dwell		
		Question ID: 264330117185	
		Status : Answered	
		Chosen Option : 3	
	Comprehension:		
	In the following passage, some words have been deleted. Read the pass select the most appropriate option to fill in each blank. Posters are (1) to promote a brand or pass (2) import They can be used for (3) purposes ranging from telling people of floor is wet, to informing them about an upcoming sale or event. They use picture (4) very few words. A suitable (5) makes a position memorable.	ant information. o be cautious as the lally include a	
	SubQuestion No : 21		
Q.21	Select the most appropriate option to fill in blank no. 1.		
Ans	X 1. use		
	× 2. uses		
	X 3. being use		
	√ 4. used		
		Question ID : 264330139360	
		Status : Answered	
		Chosen Option : 4	
Q.22 Ans	Comprehension: In the following passage, some words have been deleted. Read the pass select the most appropriate option to fill in each blank. Posters are (1) to promote a brand or pass (2) import They can be used for (3) purposes ranging from telling people floor is wet, to informing them about an upcoming sale or event. They us picture (4) very few words. A suitable (5) makes a positive floor is well and the property of the property of the property of the property of the passage of the pa	ant information. o be cautious as the ally include a	
		Question ID : 264330139361 Status : Answered Chosen Option : 2	

	Comprehension:	
	In the following passage, some words have been deleted. Read the pass select the most appropriate option to fill in each blank. Posters are (1) to promote a brand or pass (2) import They can be used for (3) purposes ranging from telling people floor is wet, to informing them about an upcoming sale or event. They use picture (4) very few words. A suitable (5) makes a posterior memorable.	cant information. to be cautious as the ually include a
	SubQuestion No : 23	
Q.23	Select the most appropriate option to fill in blank no. 3.	
Ans	X 1. little	
	√ 2. varied	
	X 3. much	
	X 4. similar	
		Question ID: 264330139362
		Status : Answered
		Chosen Option : 2
	Comprehension:	
	In the following passage, some words have been deleted. Read the pass select the most appropriate option to fill in each blank. Posters are (1) to promote a brand or pass (2) importing they can be used for (3) purposes ranging from telling people floor is wet, to informing them about an upcoming sale or event. They us picture (4) very few words. A suitable (5) makes a position memorable.	cant information. to be cautious as the ually include a
	SubQuestion No : 24	
Q.24	Select the most appropriate option to fill in blank no. 4.	
Ans	X 1. nor	
	√ 2. and	
	✗ 3. yet	
	X 4. also	
		Question ID : 264330139363
		Status : Answered

	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. Posters are (1) to promote a brand or pass (2) important information. They can be used for (3) purposes ranging from telling people to be cautious as the floor is wet, to informing them about an upcoming sale or event. They usually include a picture (4) very few words. A suitable (5) makes a poster effective and memorable.
	SubQuestion No : 25
Q.25	Select the most appropriate option to fill in blank no. 5.
Ans	√ 1. caption
	× 2. anticipation
	X 3. quotation

X 4. caution

Question ID: 264330139364 Status: Answered