#### Q.14 Match Column-A with Column-B.

Column-A (Vitamin)	Alternative name
i. Vitamin A	a. Ascorbic acid
ii. Vitamin B12	b. Retinol
iii. Vitamin C	c. Cobalamin
iv. Vitamin D	d. Ergocalciferol

Ans X 1. i-b, ii-a, iii-c, iv-d

X 2. i-a, ii-b, iii-c, iv-d

X 3. i-c, ii-b, iii-d, iv-a

√ 4. i-b, ii-c, iii-a, iv-d

Question ID: 26433082208 Status: Answered

Chosen Option: 4

### Q.15 In AIBA Boxing Junior Boys and Girls Competitions, the bouts must consist of each round of \_\_\_\_\_minutes.

X 1.5 min

X 2. 3 min

X 3. 1 min

√ 4. 2 min

Question ID: 26433059437

Status : Not Attempted and

Marked For Review

Chosen Option: --

## Q.16 Which of the following river rises in the Indian Himalayan?

Ans X 1. Kosi

2. Yamuna

X 3. Gandak

X 4. Ghaghra

Question ID: 264330105662

Status: Answered

Chosen Option: 2

### Q.17 Which of the following town was built by the ruler Vijayalaya in Kaveri delta?

Ans X 1. Tiruchirappalli

X 2. Tiruppur

X 3. Madurai

4. Thanjavur

Question ID: 264330105417

Status: Answered

Q.18 The first complete census taken in India is in the year\_ Ans **1.** 1881 X 2. 1872 X 3. 1900 X 4. 1860 Question ID: 264330105491 Status: Answered Chosen Option: 1 Q.19 Which of the following is NOT the function of the central bank of the country? Ans X 1. It controls money supply of the country. X 2. It acts as a banker to the government. X 4. It issues the currency of the country. Question ID: 26433072961 Status : Not Attempted and Marked For Review Chosen Option: --Q.20 The 'Rann Utsav' is organised in which of the following states of India to promote tourism? 1. Gujarat Ans X 2. Rajasthan X 3. Punjab X 4. Maharashtra Question ID: 26433071488 Status: Answered Chosen Option: 1 Q.21 Which of the following states has got first of its kind state-level bird atlas in India? 1. Kerala Ans X 2. Maharashtra X 3. Rajasthan X 4. Andhra Pradesh Question ID: 264330105287 Status : Not Attempted and Marked For Review Chosen Option: --Q.22 Identify the correct statement about inertia. ✓ 1. Greater the mass, greater the inertia X 2. Lesser the weight, greater the inertia X 3. Lesser the mass, greater the inertia X 4. Greater the mass, lesser the inertia Question ID: 26433064738 Status: Answered Chosen Option: 1

23	The Anantraj Sagar Tank was built by therulers.	
ns	✓ 1. Vijayanagara	
	X 2. Maratha	
	X 3. Pala	
	X 4. Chola	
		Question ID : 264330105448
		Status . Not Attempted and
		Marked For Review
		Chosen Option :
Q.24 '	Who among the following choreographers from Bollywood was Award winner in 2003, 2007 and 2009? He/She worked in many Sanjay Leela Bhansali's movie 'Devdas'?	s a three time National Hindi movies including
Ans	X 1. Geeta Kapoor	
	✓ 2. Saroj Khan	
	X 3. Farah Khan	
	X 4. Vaibhavi Marchant	
		Question ID : 26433079559
		Status : <b>Answered</b> Chosen Option : <b>2</b>
25	In what form is the energy derived from the food that we get in	Chosen Option : 2
	In what form is the energy derived from the food that we eat is a	Chosen Option : 2
	X 1. Maltose	Chosen Option : 2
	X 1. Maltose X 2. Glucose	Chosen Option : 2
	<ul><li>X 1. Maltose</li><li>X 2. Glucose</li><li>✓ 3. Glycogen</li></ul>	Chosen Option : 2
	X 1. Maltose X 2. Glucose	Chosen Option : 2
	<ul><li>X 1. Maltose</li><li>X 2. Glucose</li><li>✓ 3. Glycogen</li></ul>	Chosen Option : 2
	<ul><li>X 1. Maltose</li><li>X 2. Glucose</li><li>✓ 3. Glycogen</li></ul>	Chosen Option : 2  stored in our body?  Question ID : 26433087865 Status : Answered
	<ul><li>X 1. Maltose</li><li>X 2. Glucose</li><li>✓ 3. Glycogen</li></ul>	Chosen Option : 2 stored in our body?  Question ID : 26433087865
Ans	<ul><li>X 1. Maltose</li><li>X 2. Glucose</li><li>✓ 3. Glycogen</li></ul>	Chosen Option : 2  stored in our body?  Question ID : 26433087865 Status : Answered
ection Q.1	X 1. Maltose  X 2. Glucose  ✓ 3. Glycogen  X 4. Starch   The simple interest on a certain sum for 3 years at 14% p.a. is ₹ simple interest on the same sum for 5 years at the same rate. F	Chosen Option : 2  stored in our body?  Question ID : 26433087865 Status : Answered Chosen Option : 2  4,200 less than the
ection	<ul> <li>X 1. Maltose</li> <li>X 2. Glucose</li> <li>✓ 3. Glycogen</li> <li>X 4. Starch</li> <li>n : Quantitative Aptitude</li> </ul> The simple interest on a certain sum for 3 years at 14% p.a. is ₹a	Chosen Option : 2  stored in our body?  Question ID : 26433087865 Status : Answered Chosen Option : 2  4,200 less than the
ection	X 1. Maltose  X 2. Glucose  ✓ 3. Glycogen  X 4. Starch   The simple interest on a certain sum for 3 years at 14% p.a. is ₹ simple interest on the same sum for 5 years at the same rate. F	Chosen Option : 2  stored in our body?  Question ID : 26433087865 Status : Answered Chosen Option : 2  4,200 less than the
Ans Q.1	<ul> <li>X 1. Maltose</li> <li>X 2. Glucose</li> <li>✓ 3. Glycogen</li> <li>X 4. Starch</li> <li>The simple interest on a certain sum for 3 years at 14% p.a. is ₹ simple interest on the same sum for 5 years at the same rate. F</li> <li>X 1. ₹16,000</li> </ul>	Chosen Option : 2  stored in our body?  Question ID : 26433087865 Status : Answered Chosen Option : 2  4,200 less than the
Ans Q.1	<ul> <li>X 1. Maltose</li> <li>X 2. Glucose</li> <li>✓ 3. Glycogen</li> <li>X 4. Starch</li> <li>The simple interest on a certain sum for 3 years at 14% p.a. is ₹ simple interest on the same sum for 5 years at the same rate. F</li> <li>X 1. ₹16,000</li> <li>X 2. ₹10,000</li> </ul>	Chosen Option : 2  stored in our body?  Question ID : 26433087865 Status : Answered Chosen Option : 2  4,200 less than the
ection	<ul> <li>X 1. Maltose</li> <li>X 2. Glucose</li> <li>✓ 3. Glycogen</li> <li>X 4. Starch</li> <li>The simple interest on a certain sum for 3 years at 14% p.a. is ₹ simple interest on the same sum for 5 years at the same rate. F</li> <li>X 1. ₹16,000</li> <li>X 2. ₹10,000</li> <li>✓ 3. ₹15,000</li> </ul>	Chosen Option : 2  Stored in our body?  Question ID : 26433087865 Status : Answered Chosen Option : 2  4,200 less than the Find the sum.
Ans	<ul> <li>X 1. Maltose</li> <li>X 2. Glucose</li> <li>✓ 3. Glycogen</li> <li>X 4. Starch</li> <li>The simple interest on a certain sum for 3 years at 14% p.a. is ₹ simple interest on the same sum for 5 years at the same rate. F</li> <li>X 1. ₹16,000</li> <li>X 2. ₹10,000</li> <li>✓ 3. ₹15,000</li> </ul>	Chosen Option : 2  stored in our body?  Question ID : 26433087865 Status : Answered Chosen Option : 2  4,200 less than the

Q.2 If 450 men can finish construction of an apartment in 20 days, then how many men are needed to complete the same work in 30 days? X 1.150 Ans **2.300** X 3.400 X 4. 250 Question ID: 26433065087 Status: Answered Chosen Option: 2 If a + b = 11 and ab = 35, then what is the value of  $(a^4 + b^4)$ ? **1.** 151 Ans X 2. 261 X 3. 124 X 4. 102 Question ID: 26433065324 Status: Answered Chosen Option: 1 Q.4 Two numbers are in the ratio of 6:5. If their HCF is 3, then what is the LCM of the two numbers? Ans X 1.64 X 2.110 **3.90** X 4.80 Question ID: 26433079825 Status: Answered Chosen Option: 3 Q.5 A container contains 25 litre of milk. From this container, 5 litre of milk is taken out and replaced by water. This process is further repeated two times. How much milk is there in the container now? Ans X 1. 11.5 litre X 2. 14.8 litre X 3. 13.5 litre 4. 12.8 litre Question ID: 26433074453 Status: Answered Chosen Option: 4 Q.6 If x + y = 36, then find  $(x - 27)^3 + (y - 9)^3$ . Ans X 1. 1 X 2.81 X 3.2y **4.0** Question ID: 26433082923 Status: Answered Chosen Option: 4

# **Combined Graduate Level Examination Tier I 2022**

Roll Number	
Candidate Name	
Venue Name	iON Digital Zone iDZ Siliguri
Exam Date	01/12/2022
Exam Time	2:30 PM - 3:30 PM
Subject	Combined Graduate Level Examination Tier I 2022

Section: General Intelligence and Reasoning

Q.1 Which of the following numbers will replace the question mark (?) in the given series? 1331, 2197, ?, 6859

**1.** 4913

X 2.5832

X 3.4096

X 4. 3375

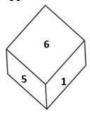
Question ID: 26433068839

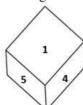
Status: Answered

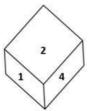
Chosen Option : 4

Q.2

Three different positions of the same dice are shown. Find the number on the face opposite the face showing '1'.







Ans X 1. Figure 1

Figure 2

Figure 3

X 2.4

X 3.6

4.3

Question ID: 26433081534

Status: Answered

Chosen Option: 4

Q.3 In a certain code language, 'CRUST' is written as '201921183' and 'BLAME' is written as '5131122'. How will 'PLASTIC' be written in that language?

Ans

X 1. 18204165138

X 2. 73110209325

X 3. 71642578102

4. 39201911216

Question ID: 26433067578

Status: Answered

Q.4 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.

ROSE: IVQS:: SUIT: XLWT:: TIME:?

Ans

√ 1. IPKU

X 2. IPKV

X 3. JPKU

X 4. JPKV

Question ID: 26433056195

Status: Answered

Chosen Option: 2

Q.5 Select the correct mirror image of the given combination when the mirror is placed at line MN as shown.

tghq92

fghp92 1X

tg dq 9 5 .2

tgyq62 E

tghq92.4

Question ID: 26433068198

Status: Answered

Chosen Option: 1

Q.6 Three of the following four letter-clusters are alike in a certain way and one is different. Pick the odd one out.

Ans X 1. FDB

X 2. ZXV

X 4. LJH

Question ID: 26433069002

Status: Answered

Chosen Option: 3

Q.7 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.) (9, 81, 729)

(14, 196, 2744)

**Ans** X 1. (11, 212, 464)

**2**. (17, 289, 4913)

X 3. (25, 625, 9375)

**X** 4. (15, 375, 1125)

Question ID: 26433068383

Status: Answered

Q.8 If A + B means that A is the father of B, A - B means that A is the mother of B, A × B means that A is the brother of B then which of the following expression shows that Q is the son of P?

Ans  $\times$  1. P × P – Q

X 2. P + Q - R

X 3. P - Q × R

**4.** P − Q + R

Question ID : 264330104991 Status : Answered

Chosen Option: 3

Q.9 A # B means 'A is the sister of B'.

A @ B means 'A is the son of B'.

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

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

If W @ Q # T & Y @ M % K, then how is Q related to K?

Ans X 1. Mother's sister

X 2. Sister

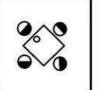
X 3. Mother

4. Father's sister

Question ID: 26433068148

Status: Answered

Q.10 Select a suitable figure from the answer figures which would replace the question mark (?).



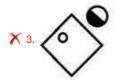




Ans









Question ID: 26433066047 Status: Answered

Chosen Option: 4

Q.11 By Interchanging the given two numbers which of the following equation will be not correct?

3 and 8

**Ans**  $\times$  1. 7 + 3 - 4 ÷ 2 × 8 = 9

 $\checkmark$  2. 6 ÷ 2 × 8 + 3 – 1 = 17

 $\times$  3.8 – 3 + 6 × 2 ÷ 4 = –2

 $\times$  4. 2 + 3 - 6 ÷ 2 × 8 = 1

Question ID: 264330105108

Status: Answered

Chosen Option: 2

Q.12 In a certain code language, 'HYPOCRISY' is written as 'YPHOCIRYS' and 'IMPORTANT' is written as 'MPIORATTN'. How will 'INTEGRITY' be written in that language?

√ 1. NTIEGIRYT Ans

X 2. NTIEGRIYT

X 3. NTIGEIRYT

X 4. NITEGIRYT

Question ID: 26433059890

Status: Answered

Q.13 What day of the week will be on 1st January 2033? Ans 1. Saturday X 2. Monday X 3. Sunday X 4. Tuesday Question ID: 26433093117 Status: Answered Chosen Option: 2 Q.14 Select the option that is related to the third word in the same way as the second word is related to the first word. (The words must be considered as meaningful English words and must not be related to each other based on the number of letters/number of consonants/vowels in the word) Earth: Planet:: Moon:? X 1. Rocket Ans X 2. Space 3. Satellite X 4. Orbit Question ID: 26433067806 Status: Answered Chosen Option: 3 Q.15 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: Some dogs are animals. Some animals are pet. All pets are white. Conclusions: I. Some dogs are white. II. Some animals are white. III. Some animals are dogs. Ans X 1. All conclusions follow. X 2. Only conclusions I and II follow. 3. Only conclusions II and III follow. 4. Only conclusions I and III follow. Question ID: 26433070401 Status: Not Answered Chosen Option: --Q.16 By interchanging the given two signs which of the following equation will be correct? ÷ and + **Ans** X 1. 8 + 4 × 5 ÷ 2 - 6 = 7  $\times$  2. 16 + 8 × 2 ÷ 6 - 4 = 8  $\checkmark$  3. 18 + 2 × 6 ÷ 3 - 7 = 50  $\times$  4. 11 + 8 × 16 ÷ 4 - 7 = 20 Question ID: 264330105120 Status: Not Answered Chosen Option: --

ABCD, BDFD, CFID, ?, EJOD X 1. DHED Ans X 2. DHDD X 3. DLHD Question ID: 26433065951 Status: Not Answered Chosen Option: --Q.18 Select the option figure in which the given figure (X) is embedded as its part (rotation is NOT allowed). Ans Question ID: 26433068898 Status: Not Answered Chosen Option: --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) X 1. (92 –72 –52 ) Ans X 2. (76 -56 -36) **√** 3. (98–78 –56)

Q.17 Which letter-cluster will replace the question mark (?) to complete the given series?

Question ID : 264330105078 Status : Not Answered

Chosen Option: --

X 4. (88 -68 -48)

Q.20 Which two numbers, from amongst the given options, should be interchanged to make the given equation correct?

$$(6)^3 \div 12 + [(\sqrt{81}) \times 4] - (28 \div 2) + 24 = 43$$

Ans 🤟

X 2. 6 and 24

X 3.81 and 4

X 4. 28 and 24

Question ID: 26433069214 Status: Not Answered

Chosen Option : --

Q.21 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.

37:100::24:?::29:76

Ans

X 1. 64

**2.6** 

X 3.75

X 4.70

Question ID : 26433067898

Status: Not Answered

Chosen Option: --

Q.22 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) (23, 14, 9)

(37, 19, 18)

Ans

X 1. (125, 25, 5)

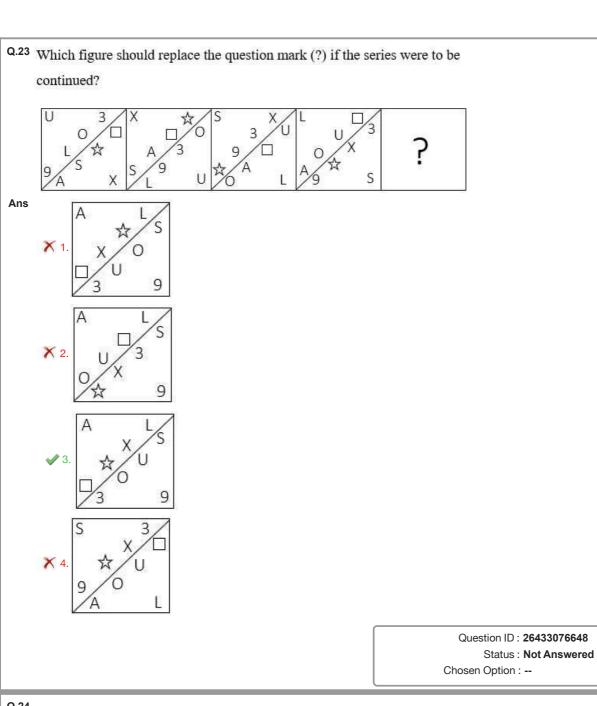
X 2. (125, 100, 5)

**3**. (125, 25, 100)

X 4. (125, 5, 25)

Question ID: 26433087183

Status: Not Answered



Q.24 Which of the following terms will replace the question mark (?) in the given series?

FOX ? JSX LUX NWX

Ans X 1. HQS

✓ 2. HQX

**X** 3. HXQ

**X** 4. HEX

Question ID: 26433085327 Status: Not Answered

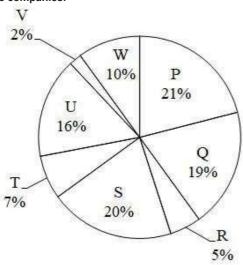
Chosen Option : --

Q.25	In the following question below are given some statements follow conclusions based on those statements. Taking the given statement they seem to be at variance from commonly known facts. Read all then decide which of the given conclusion logically follows the gi Statements:  I. All J are B.  II. Some D are B.  Conclusions:	ents to be true even if the conclusions and
	I. Some D are not J. II. Some B are not J.	
Ans	X 1. Only conclusion I follows	
	✓ 2. Neither conclusion follows	
	X 3. Only conclusion II follows	
	X 4. Both conclusions I and II follows	
		Question ID : 264330104910 Status : Not Answered Chosen Option :
ectio	n : <b>General Awareness</b>	
Q.1	The railway system connecting St-Petersburg to Vladivostok is	
Ans	X 1. The Altai Railway	
	X 2. The Amur Railways	
	X 3. Trans – Baikal Railway	
	✓ 4. Trans – Siberian Railways	
		Question ID : 264330105593 Status : Answered
		Chosen Option : 4
Q.2	As of 10 April 2022, who among the following is serving as the Chic Chhattisgarh?	ef Minister of
Ans	X 1. Kawasi Lakhma	
	X 2. Tamradhwaj Sahu	
	X 3. TS Singh Deo	
	✓ 4. Bhupesh Baghel	
		0 11 12 22 22 22 2
		Question ID : 26433054559 Status : Answered
		Chosen Option : 4
Q.3	The Electricity (Amendment) Bill, 2022 was introduced in Lok Sabh	a on August 8,
۱	2022. The Bill amends the Electricity Act established in	
Ans	1.2005	
	X 2. 2007	
	X 3. 2001	
	<b>√</b> 4.2003	
		Question ID : 264330105247
		Status . Not Attempted and
		Marked For Review
		Chosen Option :

	Which of the following sites is located on the hills near the way to China and Myanmar?	Diamiapana vandy on the	
ns	X 1. Mehrgarh		
	X 2. Paiyampalli		
	X 3. Gufkral		
	✓ 4. Daojali Hading		
		Question ID : 264330105166	
		Status : <b>Answered</b> Chosen Option : <b>4</b>	
		Onoscii Option . 4	
Q.5	With which of the following states is the folk dance Tarang	mel associated?	
Ans	✓ 1. Goa		
	X 2. Madhya Pradesh		
	X 3. Tamil Nadu		
	X 4. Kerala		
		Question ID : 26433064648  Status : Not Attempted and	
		Status : Marked For Review	
		Chosen Option :	
	<b></b>		
Q.6 Ans	Distance covered by object isto time.  1. equal proportional		
AllS	2. directly proportional		
	X 3. inversely proportional		
	X 4. double proportional		
		Question ID : 264330105467	
		Question ID . 204330 103407	
		Status : Answered	
0.71	The 'Family Doctor' programme launched on a pilot basis in	Status : <b>Answered</b> Chosen Option : <b>2</b>	
Q.7 1	The 'Family Doctor' programme launched on a pilot basis ir September 2022. This programme was launched by which	Status : Answered Chosen Option : 2	
Q.7 l	The 'Family Doctor' programme launched on a pilot basis in September 2022. This programme was launched by which 1. Haryana	Status : Answered Chosen Option : 2	
	September 2022. This programme was launched by which	Status : Answered Chosen Option : 2	
	September 2022. This programme was launched by which  1. Haryana	Status : Answered Chosen Option : 2	
	September 2022. This programme was launched by which  1. Haryana  2. Odisha	Status : Answered Chosen Option : 2	
	September 2022. This programme was launched by which  1. Haryana  2. Odisha  3. Tamil Nadu	Status : Answered Chosen Option : 2  The first week of a state government?	
	September 2022. This programme was launched by which  1. Haryana  2. Odisha  3. Tamil Nadu	Status : Answered Chosen Option : 2  In the first week of a state government?  Question ID : 264330105314	
	September 2022. This programme was launched by which  1. Haryana  2. Odisha  3. Tamil Nadu	Status : Answered Chosen Option : 2  The first week of a state government?	
	September 2022. This programme was launched by which  1. Haryana  2. Odisha  3. Tamil Nadu	Status: Answered Chosen Option: 2  In the first week of a state government?  Question ID: 264330105314 Status: Answered	
Ans	September 2022. This programme was launched by which  1. Haryana  2. Odisha  3. Tamil Nadu  4. Andhra Pradesh  Which of the following facts is NOT associated with PC Ma	Status: Answered Chosen Option: 2  Question ID: 264330105314 Status: Answered Chosen Option: 3	
Ans	September 2022. This programme was launched by which  1. Haryana  2. Odisha  3. Tamil Nadu  4. Andhra Pradesh  Which of the following facts is NOT associated with PC Mato the formulation of India's Five Year Plans?	Status: Answered Chosen Option: 2  Question ID: 264330105314 Status: Answered Chosen Option: 3	
Ans	September 2022. This programme was launched by which  1. Haryana  2. Odisha  3. Tamil Nadu  4. Andhra Pradesh  Which of the following facts is NOT associated with PC Mato the formulation of India's Five Year Plans?  1. He established the Indian Statistical Institute.	Status : Answered Chosen Option : 2  Question ID : 264330105314 Status : Answered Chosen Option : 3	
Ans	September 2022. This programme was launched by which   1. Haryana  2. Odisha  3. Tamil Nadu  4. Andhra Pradesh  Which of the following facts is NOT associated with PC Mato the formulation of India's Five Year Plans?  1. He established the Indian Statistical Institute.  2. He started the journal Sankhya.	Status : Answered Chosen Option : 2  Question ID : 264330105314 Status : Answered Chosen Option : 3	
Ans	September 2022. This programme was launched by which    1. Haryana   2. Odisha   3. Tamil Nadu   4. Andhra Pradesh  Which of the following facts is NOT associated with PC Mato the formulation of India's Five Year Plans?    1. He established the Indian Statistical Institute.   2. He started the journal Sankhya.   3. He is known as the architect of Indian planning.	Status: Answered Chosen Option: 2  Question ID: 264330105314 Status: Answered Chosen Option: 3	
Ans	September 2022. This programme was launched by which   1. Haryana  2. Odisha  3. Tamil Nadu  4. Andhra Pradesh  Which of the following facts is NOT associated with PC Mato the formulation of India's Five Year Plans?  1. He established the Indian Statistical Institute.  2. He started the journal Sankhya.	Status: Answered Chosen Option: 2  Question ID: 264330105314 Status: Answered Chosen Option: 3	
Ans	September 2022. This programme was launched by which    1. Haryana   2. Odisha   3. Tamil Nadu   4. Andhra Pradesh  Which of the following facts is NOT associated with PC Mato the formulation of India's Five Year Plans?    1. He established the Indian Statistical Institute.   2. He started the journal Sankhya.   3. He is known as the architect of Indian planning.	Status: Answered Chosen Option: 2  The first week of a state government?  Question ID: 264330105314 Status: Answered Chosen Option: 3  The first week of a state government?	
Ans	September 2022. This programme was launched by which    1. Haryana   2. Odisha   3. Tamil Nadu   4. Andhra Pradesh  Which of the following facts is NOT associated with PC Mato the formulation of India's Five Year Plans?    1. He established the Indian Statistical Institute.   2. He started the journal Sankhya.   3. He is known as the architect of Indian planning.	Status: Answered Chosen Option: 2  Question ID: 264330105314 Status: Answered Chosen Option: 3	

Q.9	The Winter Youth Olympic Games 2024 will be held in	
Ans	√ 1. Gangwon	
	X 2. Lausanne	
	X 3. Dakar	
	X 4. Singapore	
		Question ID : 26433071553
		Status : <b>Answered</b> Chosen Option : <b>2</b>
		Chosch Option . 2
2.10	"All India Muslim League" was established in 1906 at	
Ans	✓ 1. Dacca	
	X 2. Bombay	
	X 3. Madras	
	X 4. Surat	
	, nodat	
		Question ID : 264330105570
		Status : Answered
		Chosen Option : 2
244	Which of the fellowing is NOT a Foundamental Pictor	
ม.11 Ans	Which of the following is NOT a Fundamental Right?  1. Right to Freedom of Religion	
Ans		
	X 2. Right against Exploitation	
	X 3. Right to Equality	
	4. Right to Vote	
		O
		Question ID : 26433074894 Status : Answered
		Chosen Option : 4
	The Trimbakeshwar is the origin of which of the following rivers?	
Ans	X 1. Mahanadi	
	X 2. Tapti	
	X 3. Ravi	
	✓ 4. Godavari	
		Question ID : 26433064201
		Status: Answered
		Chosen Option : 4
Q.13	Who among the following was the guru of Pandit Ravi Shankar?	
Ans	X 1. Bismillah Khan	
	X 2. Amjad Ali Khan	
	X 3. Ali Akbar Khan	
	✓ 4. Allaudin Khan	
		Question ID : <b>26433054644</b>
		Status : Marked For Review
		Chosen Option : 2

Q.7 The pie chart given below shows the number of bike sold by 8 different companies. The total number of bike sold by all these 8 companies are 2000. Number of bikes sold by a particular company is shown as a percent of total number of bike sold by all these 8 companies.



What is the difference between the average number of bikes sold by P, Q, R and S and the average number of bikes sold by T, U, V and W?

Ans

**1.150** 

X 2.200

X 3. 175

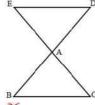
X 4. 125

Question ID: 264330105770

Status: Answered

Chosen Option: 1

Q.8 In the figure, AB=AD=7cm and AC=AE and BC=11 cm, then find the length of ED.



Ans

X 1.12

X 2. 10

**3**. 11

X 4.2

Question ID: 26433074478

Status: Answered

If  $y + \frac{1}{y} = 3$ , then what is the value of  $\frac{1}{y^3} + y^3 + 2$ ?

Ans X 1.24

X 2. 18

**3**. 20

X 4. 29

Question ID: 264330105948

Status: Answered

Chosen Option: 3

Q.10

The value of  $\frac{2 \tan 60^{\circ}}{1+\tan^2 60^{\circ}}$  is:

Ans X 1. cos 60°

X 2. tan 60°

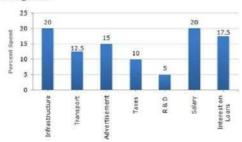
X 4. sin 30°

Question ID: 26433061371

Status: Answered

Chosen Option: 3

Q.11 The bar graph shows the percentage distribution of the expenditure of a company under various expense heads during 2003.



If the interest on loans amounted to ₹3.15 crores, then the total amount of expenditure on salary, taxes and infrastructure is:

Ans

√ 1. 9 crores

X 2. 7.8 crores

X 3. 5.5 crores

X 4. 8.5 crores

Question ID: 26433081614

Status: Answered

Chosen Option: 1

Q.12 What is the value of tan 240°?

Ans 
$$\times$$
 1.  $\sqrt{2}$ 

2. 
$$(-)\sqrt{3}$$
  
3.  $\sqrt{3}$ 

3. 
$$\sqrt{3}$$

4. 3

Question ID: 26433058822

Status: Answered

Q.13 The table given below shows the income of two companies C1 and C2 in 6 years.

	Com	pany
Year	C1	C2
P	750	850
Q	200	250
R	330	350
S	550	650
T	530	270
U	370	390

Which of the following statement is NOT correct?

I. The income of C1 in year P is 33.33 percent of the income of C2 in year Q. II. The average income of C1 and C2 in year T is 400.

√ 1. Only I Ans

X 2. Both I and II

X 3. Neither I nor II

X 4. Only II

Question ID: 264330105730 Status: Answered

Chosen Option: 1

Q.14 The single discount equivalent to two successive discounts of 15% and 12% on an article is:

Ans

X 1. 3%

2. 25.2%

× 3. 74.8%

4. 27%

Question ID: 26433075811

Status: Answered

Chosen Option: 2

Q.15 A copper sphere of diameter 18 cm is drawn into a wire of diameter 6 mm. Find the length of the wire.

Ans

X 1.143 m

√ 2. 108 m

X 3. 324 m

X 4. 234 m

Question ID: 26433063903

Status: Answered

Chosen Option: 2

Q.16 A solid metallic sphere of radius 13 cm is melted and recast into a cone having diameter of the base as 13 cm. What is the height of the cone?

Ans

X 1. 246 cm

X 2. 152 cm

X 3. 174 cm

4. 208 cm

Question ID: 264330105847

Status: Answered

Ans	X 1. 25	
	24	
	2. $\frac{24}{25}$	
	3. $\frac{1}{24}$	
	4. <del>24</del> <del>5</del>	
	5	
		Question ID : 26433075405
		Status : Answered
		Chosen Option : 1
Q.18	From the following figure find $x + y + z$ .	
	Δ.	
	A	
	/x/V	
	\ \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	
	4200	
	Z 110° 120°	
	B C D	
Ans	X 1.100°	
	X 2. 130°	
	<ul><li>✓ 3. 120°</li><li>✗ 4. 110°</li></ul>	
	4.110	
		Question ID : <b>26433079977</b>
		Status : Answered
		Chosen Option : 3
	The ratio of expenditure to savings of a woman is 5:1. If her income are increased by 10% and 20%, respectively, then find the percenta savings.	and expenditure ge change in her
	× 1.55%	
	× 2.60%	
	<b>X</b> 3.50%	
	<b>✓</b> 4. 40%	
		Question ID : 26433061402
		Status : Answered
		Chosen Option : 4
O 20	Miles will be the general description of 27 and 1 and 1 and 1	
	What will be the remainder when 27 <sup>27</sup> + 27 is divided by 28?  1.28	
	× 2.27	
	X 3. 25	
	<b>√</b> 4.26	
		Question ID : 26433072991
		Status : Answered Chosen Option : 4
		Choosii option i

Q.17 If  $\tan \theta + \sec \theta = 7$ ,  $\theta$  being acute, then the value of 5  $\sin \theta$  is:

Q.21 Study the following table and answer the question below.

School name	Total number of students enrolled	Percentage of enrolled students, opted Biology	Ratio of male to female students who opted Biology
A	900	30	7:8
В	400	36	5:7
C	1000	24	5:19
D	800	18	3:9

Find the ratio of the number of female students who opted biology in school B and school D.

Ans

**1.7:9** 

X 2.9:7

X 3.3:5

X 4.5:3

Question ID: 26433076214 Status: Answered

Chosen Option: 1

Q.22 In triangle ABC, the bisector of angle BAC cuts the line BC at D. If BD = 6 and BC = 14 then what is the value of AB: AC?

Ans

**1.3:4** 

X 2.7:3

X 3.3:10

X 4.3:7

Question ID: 264330105826

Status: Answered

Chosen Option: 1

Q.23 A takes 4 times as much time as B or 5 times as much time as C to finish a piece of work. Working together, they can finish the work in 4 days. B can do the work alone in:

Ans

1. 10 days

X 2. 15 days

X 3. 12 days

X 4. 20 days

Question ID: 26433076282

Status: Answered

Chosen Option: 1

Q.24 A swimmer swims from a point P against the current for 6 min and then swims back along the current for next 6 min and reaches at a point Q. If the distance between P and Q is 120 m then the speed of the current (in km/h) is:

Ans X 1. 0.4

X 2. 0.2

X 3. 1

**4.0.6** 

Question ID: 26433081600

Status: Marked For Review

	Kapil sells a mobile to Sachin at a gain of 15% and Sachin again sel profit of 12%. If Rohit pays Rs.322, what is the cost price of the mobile to Sachin at a gain of 15% and Sachin again selection of 15% and Sachin again selection.	lls it to Rohit at a bile for Kapil?
Ans	X 1. Rs.350	
	X 2. Rs.450	
	✓ 3. Rs.250	
	X 4. Rs.325	
		Question ID : 26433066302
		Status : Answered
		Chosen Option: 3
Section	on : <b>English Comprehension</b>	
Q.1	Select the most appropriate ANTONYM of the word 'fertile' in the given	ven sentence.
	The teacher asked, "Wheat is grown in which kind of land – rich, we fecund?"	et, barren and
Ans	X 1. Fecund	
	X 2. Rich	
	✓ 3. Barren	
	X 4. Wet	
		Oversition ID - 90493900447
		Question ID : 26433060117 Status : Answered
		Chosen Option : 3
Ans	The manager explained the latest assignment to Lana.  1. The latest assignment was explained to Lana by the manager.  2. The latest assignment had explained to Lana by the manager.  3. The latest assignment had been explained to Lana by the manager.  4. The latest assignment had been explain to Lana by the manager.	
		Status : Answered
		Chosen Option : 1
0.3	Select the most appropriate synonym of the given word.	
٧.٥	Transient	
Ans	X 1. Transform	
	✓ 2. Temporary	
	X 3. Transmit	
	X 4. Trap	
		Question ID : 26433072197
		Status: Answered
		Chosen Option : 2

Q.4 Select the correct direct form of the given sentence. She asked me why I had been smoking that day. ✓ 1. She said to me, "Why were you smoking today?" Ans X 2. She said to me, "Why are you smoking today?" X 3. She said to me, "Why you smoke today?" X 4. She says to me, "Why were you smoking this day?" Question ID: 264330104641 Status: Answered Chosen Option: 2 Q.5 Choose the option that can substitute the underlined segment correctly and complete the meaning of the sentence. Navika is a superb and impressive child in her class. Ans X 1. Splendid 2. Brilliant X 3. Dazzling X 4. Vivid Question ID: 26433088883 Status: Answered Chosen Option: 2 Q.6 Select the most appropriate ANTONYM of the given word. Casual Ans X 1. Spiritual X 2. Personal X 4. Traditional Question ID: 26433060630 Status: Answered Chosen Option: 3 Q.7 Select the appropriate option to replace the underlined word with the adverb of time. I went to Paris regularly. Ans X 1. twice X 2. often 3. yesterday X 4. happily Question ID: 26433073886 Status: Answered

Conceit X 1. Concealment Ans X 2. Reveal 3. Modesty X 4. Hidden Question ID: 26433060799 Status: Answered Chosen Option: 2 Q.9 Select the option that can be used as a one-word substitute for the given group of words. Feeling or showing extreme tiredness X 1. Vitalised X 2. Nervous 3. Weary X 4. Drowsy Question ID: 26433060856 Status: Answered Chosen Option: 3 Q.10 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. We are naturally social creatures. Q. A bit of solitude—as everyone from Thoreau to Proust have written about—is one of our most powerful tools for disconnecting and recharging. R This does not mean you need to lock yourself away in a room at the end of the day. S. However, all that time with people takes its toll. Ans X 1. PQRS X 2. QSRP X 3. SPQR 4. PSQR Question ID: 264330104708 Status: Answered Chosen Option: 4 Q.11 Rearrange the parts of the sentence in correct order. Michael Holding, who P. 20 years, has finally drawn curtains on Q. commentary panel for more than R. was a member of the Sky Sports S.his stint behind the microphone Ans √ 1. RQPS X 2. QPRS X 3. SPQR X 4. PSQR Question ID: 264330104662 Status: Answered Chosen Option: 1

Q.8 Select the most appropriate ANTONYM of the given word.

Q.12	Q.12 Select the option that expresses the given sentence in passive voice.		
	Robin rolled the marble through a small plastic pipe.		
Ans	1. The marble was rolled by Robin in a small plastic pipe.		
	X 2. A small plastic pipe was rolled through a marble by Robin.		
	3. The marble was rolled through a small plastic pipe by Robin.		
	X 4. The marble through a small plastic pipe was rolled by Robin.		
		Question ID : <b>26433088545</b>	
		Status : <b>Answered</b> Chosen Option : <b>3</b>	
		Chosen Option: 3	
Q.13	Choose the correct meaning of the given idiom.		
	Bag and baggage		
Ans	X 1. With burden		
	X 2. Without any aim		
	X 3. Without happiness		
		O ! D	
		Question ID : 26433060920 Status : Answered	
		Chosen Option : 1	
Q.14	Select the most appropriate option to fill in the blank.		
	It is very difficult for her to		
Ans	✓ 1. keep a secret		
	X 2. touch a secret		
	X 3. make a secret		
	X 4. cry a secret		
		Question ID : 26433088785	
		Status : <b>Answered</b> Chosen Option : 1	
		Shooth Sphish 1	
Q.15	Choose the incorrectly spelt word.		
Ans	X 1. Slaughter		
	X 2. Cropping		
	X 4. Tyrannical		
		Question ID : 264330104753 Status : Answered	
		Chosen Option: 3	
		·	
Q.16	Select the most appropriate meaning of the underlined idiom that ca	an be substituted in	
	the following sentence.		
	He was murdered in cold blood.		
Ans	X 1. in cold weather		
Ans	<ul><li>★ 1. in cold weather</li><li>★ 2. deliberately</li></ul>		
Ans	<ul><li>★ 1. in cold weather</li><li>★ 2. deliberately</li><li>★ 3. when blood was cold</li></ul>		
Ans	<ul><li>★ 1. in cold weather</li><li>★ 2. deliberately</li></ul>		
Ans	<ul><li>★ 1. in cold weather</li><li>★ 2. deliberately</li><li>★ 3. when blood was cold</li></ul>	Overtises ID : 26422072227	
Ans	<ul><li>1. in cold weather</li><li>2. deliberately</li><li>3. when blood was cold</li></ul>	Question ID : <b>26433072227</b> Status : <b>Answered</b>	

Ans	David was put off by the <u>glamming</u> eyes in the dark.			
		David was put off by the glamming eyes in the dark.		
	X 1. glamning			
	X 2. gleaning			
	✓ 3. gleaming			
	X 4. glaming			
		Question ID : 26433065143		
		Status : Answered		
		Chosen Option : 3		
Q.18 S	Select the most appropriate option to fill in the blank.			
	The planets arearound the sun.			
Ans	✓ 1. revolving			
	× 2. circling			
	X 3. rotating			
	X 4. rounding			
		Question ID : 26433085586		
		Status : Answered		
		Chosen Option : 1		
	<ul> <li>1. gazing longingly</li> <li>2. at the toy</li> <li>3. No error</li> <li>4. The child was</li> </ul>			
		Question ID : 26433084862		
		Status : <b>Answered</b> Chosen Option : <b>1</b>		
		Choosin Option: 1		
	A sentence has been given with a blank to be filled with an appropri he correct alternative. f you are the one who is planning to lose weight, remember to keep			
If	× 1. outgoing			
Ans	<ul><li>X 1. outgoing</li><li>X 2. prejudiced</li></ul>			
Ans				
Ans	X 2. prejudiced			
Ans	<ul><li>X 2. prejudiced</li><li>X 3. uncontrolled</li></ul>			
Ans	<ul><li>X 2. prejudiced</li><li>X 3. uncontrolled</li></ul>	Question ID : <b>264330104762</b>		
Ans	<ul><li>X 2. prejudiced</li><li>X 3. uncontrolled</li></ul>	Question ID : 264330104762 Status : Answered Chosen Option : 4		

0.24	Comprehension:  In the following passage, some words have been deleted. Read the passage carefully andselect the most appropriate option to fill in each blank.  If writers only dared to dare, a Suetonius or a Tacitus of the Novel could exist, for the Novel is (1)		
Ans	Select the most appropriate option to fill in blank number 1.  1. optionally		
	X 2. needlessly		
	✓ 3. essentially		
	X 4. unnecessarily		
		Question ID : 26433084950 Status : Answered Chosen Option : 3	
	Comprehension:		
Q.22 Ans	In the following passage, some words have been deleted. Read the pass and select the most appropriate option to fill in each blank.  If writers only dared to dare, a Suetonius or a Tacitus of the Novel could (1)	exist, for the Novel is lay, as is History itself ne one, the Novel, cters, while the other,	
		Question ID : 26433084951 Status : Answered	
		Chosen Option : 1	
	Communications		
	In the following passage, some words have been deleted. Read the passage carefully andselect the most appropriate option to fill in each blank.  If writers only dared to dare, a Suetonius or a Tacitus of the Novel could exist, for the Novel is (1)		
Q.23	SubQuestion No : 23 Select the most appropriate option to fill in blank number 3.		
Ans	✓ 1. under		
	X 2. beside		
	X 3. around		
	X 4. among		
		0 11 15 15 15 15 15	

Question ID: 26433084952 Status: Answered

	Comprehension:		
	In the following passage, some words have been deleted. Read the passage carefully andselect the most appropriate option to fill in each blank.  If writers only dared to dare, a Suetonius or a Tacitus of the Novel could exist, for the Novel is (1)		
Q.24	Select the most appropriate option to fill in blank number 4.		
Ans	ns 💞 1. provides		
	X 2. negates		
	X 3. removes		
	X 4. strangulates		
		Question ID : 26433084953 Status : Answered	
		Chosen Option : 1	
	In the following passage, some words have been deleted. Read the passage carefully andselect the most appropriate option to fill in each blank.  If writers only dared to dare, a Suetonius or a Tacitus of the Novel could exist, for the Novel is (1)		
	SubQuestion No : 25		
	25 Select the most appropriate option to fill in blank number 5.		
Ans	X 1. bargains		
	X 2. listens		
	X 4. imbibes		
		Question ID : 26433084954 Status : Answered Chosen Option : 3	