Combined Graduate Level Examination Tier I 2022

Roll Number	
Candidate Name	
Venue Name	
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 Ans

X 2. 5832

X 3. 4096

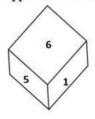
X 4. 3375

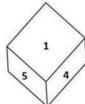
Question ID: 26433068839 Status: Answered

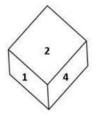
Chosen Option: 4

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?

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

£ghp92.1 ×

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

√ 3. JIG

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

(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 \times B means that A is the brother of B then which of the following expression shows that Q is the son of P?

Ans X 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

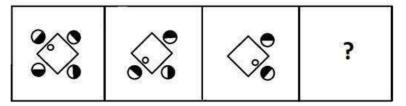
X 3. Mother

4. Father's sister

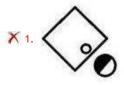
Question ID: 26433068148

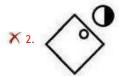
Status: Answered

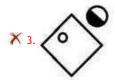
Q.10 Select a suitable figure from the answer figures which would replace the question mark (?).



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

 $X = 3 + 6 \times 2 \div 4 = -2$

 \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?

Ans 💜 1. NTIEGIRYT

X 2. NTIEGRIYT

X 3. NTIGEIRYT

X 4. NITEGIRYT

Question ID: 26433059890

Status: Answered

Chosen Option : $\boldsymbol{2}$

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 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 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 + \times 1.8 + 4 × 5 ÷ 2 - 6 = 7 \times 2. 16 + 8 × 2 ÷ 6 - 4 = 8 \checkmark 3. 18 + 2 × 6 ÷ 3 - 7 = 50 X 4. 11 + 8 × 16 ÷ 4 - 7 = 20 Question ID: 264330105120 Status: Not Answered Chosen Option: --

X 1. DHED X 2. DHDD X 3. DLHD 4. DHLD 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 × 2. (76 -56 -36) **3**. (98-78 -56) X 4. (88 -68 -48) Question ID: 264330105078 Status: Not Answered Chosen Option: --

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

ABCD, BDFD, CFID, ?, EJOD

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

Ouestion 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

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

X 1.64 Ans

2.61

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 1. (125, 25, 5)

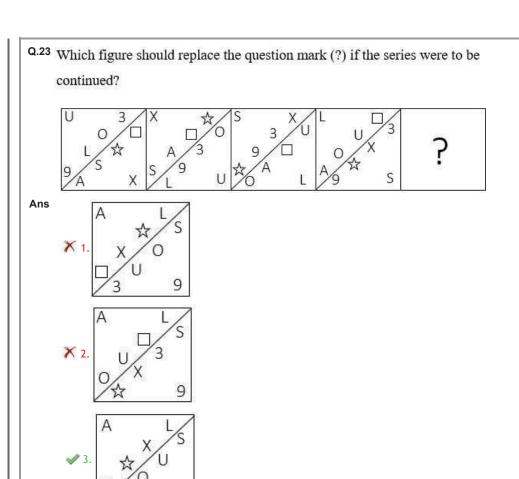
X 2. (125, 100, 5)

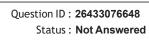
3. (125, 25, 100)

X 4. (125, 5, 25)

Question ID: 26433087183

Status: Not Answered





Chosen Option: --

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

Q.25	In the following question below are given some statements foll conclusions based on those statements. Taking the given state they seem to be at variance from commonly known facts. Read then decide which of the given conclusion logically follows the Statements: I. All J are B. II. Some D are B. Conclusions: I. Some D are not J. III. Some B are not J.	ements to be true even if all the conclusions and
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 : General Awareness	
Q.1	The railway system connecting St-Petersburg to Vladivostok is	<u>. </u>
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 Ans	As of 10 April 2022, who among the following is serving as the C Chhattisgarh? X 1. Kawasi Lakhma X 2. Tamradhwaj Sahu X 3. TS Singh Deo	Chief Minister of
		Question ID: 26433054559 Status: Answered Chosen Option: 4
Q.3	The Electricity (Amendment) Bill, 2022 was introduced in Lok Sa 2022. The Bill amends the Electricity Act established in	abha on August 8, _·
Ans	X 1. 2005	
	× 2. 2007	
	X 3. 2001	
	✓ 4. 2003	
		Question ID: 264330105247 Status: Not Attempted and Marked For Review
		marked i or iterion

	Which of the following sites is located on the hills near th way to China and Myanmar?	io Diannapada vanoj on dio
Ans	X 1. Mehrgarh	
	X 2. Paiyampalli	
	X 3. Gufkral	
	✓ 4. Daojali Hading	
		Question ID: 264330105166
		Status : Answered
		Chosen Option: 4
0.5	With which of the following states is the folk dance Taran	namal associated?
Ans	✓ 1. Goa	giner associated:
	X 2. Madhya Pradesh	
	X 3. Tamil Nadu	
	X 4. Kerala	
	4. Kerala	
		Question ID: 26433064648
		Status : Not Attempted and Marked For Review
		Chosen Option:
		Chosen option
Q.6	Distance covered by object isto time.	
Ans	X 1. equal proportional	
	✓ 2. directly proportional	
	X 3. inversely proportional	
	X 4 double proportional	
	X 4. double proportional	
	X 4. double proportional	Question ID: 264330105467
	X 4. double proportional	Status : Answered
	X 4. double proportional	-
0.7.7		Status : Answered Chosen Option : 2
Q.7 1	7. 4. double proportional The 'Family Doctor' programme launched on a pilot basis in September 2022. This programme was launched by which	Status : Answered Chosen Option : 2
	The 'Family Doctor' programme launched on a pilot basis ir	Status : Answered Chosen Option : 2
	The 'Family Doctor' programme launched on a pilot basis ir September 2022. This programme was launched by whic	Status : Answered Chosen Option : 2
	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
	The 'Family Doctor' programme launched on a pilot basis in September 2022. This programme was launched by which is 1. Haryana 2. Odisha 3. Tamil Nadu	Status : Answered Chosen Option : 2
	The 'Family Doctor' programme launched on a pilot basis in September 2022. This programme was launched by whice 1. Haryana 2. Odisha	Status : Answered Chosen Option : 2
	The 'Family Doctor' programme launched on a pilot basis in September 2022. This programme was launched by which is 1. Haryana 2. Odisha 3. Tamil Nadu	Status : Answered Chosen Option : 2
	The 'Family Doctor' programme launched on a pilot basis in September 2022. This programme was launched by which is 1. Haryana 2. Odisha 3. Tamil Nadu	Status : Answered Chosen Option : 2 In the first week of the state government? Question ID : 264330105314 Status : Answered
	The 'Family Doctor' programme launched on a pilot basis in September 2022. This programme was launched by which is 1. Haryana 2. Odisha 3. Tamil Nadu	Status : Answered Chosen Option : 2 In the first week of the state government? Question ID : 264330105314
Ans	The 'Family Doctor' programme launched on a pilot basis in September 2022. This programme was launched by which in the september 2022. This programme was launched by which is a september 2022. This programme was launched by which is a september 2022. This programme was launched by which is a september 2022. This programme was launched by which is a september 2022. This programme was launched by which is a september 2022. This programme launched on a pilot basis in September 2022. This programme was launched by which is a september 2	Status: Answered Chosen Option: 2 The first week of the state government? Question ID: 264330105314 Status: Answered Chosen Option: 3
Q.8	The 'Family Doctor' programme launched on a pilot basis in September 2022. This programme was launched by which is a september 2022. This programme was launched by which is a september 2022. This programme was launched by which is a september 2022. This programme was launched by which is a september 2022. This programme was launched by which is a september 2022. This programme launched on a pilot basis in September 2022. This programme launched on a pilot basis in September 2022. This programme was launched by which is a september 2	Status: Answered Chosen Option: 2 The first week of the state government? Question ID: 264330105314 Status: Answered Chosen Option: 3
Q.8	The 'Family Doctor' programme launched on a pilot basis in September 2022. This programme was launched by which in the september 2022. This programme was launched by which in the september 2022. This programme was launched by which in the september 2022. This programme was launched by which in the september 2022. This programme was launched by which in the september 2022. This programme was launched by which in the september 2022. This programme was launched by which in the september 2022. This programme was launched by which in the september 2022. This programme was launched by which in the september 2022. This programme was launched by which in the september 2022. This programme was launched by which in the september 2022. This programme was launched by which is september 2022. This programme was laun	Status: Answered Chosen Option: 2 The first week of the state government? Question ID: 264330105314 Status: Answered Chosen Option: 3
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Ans	The 'Family Doctor' programme launched on a pilot basis in September 2022. This programme was launched by which in the september 2022. This programme was launched by which in the september 2022. This programme was launched by which in the september 2022. This programme was launched by which is a september 2022. This programme was launched by which is a september 2022. The september 2022. This programme was launched by which is a september 2022. The september 2022. This programme was launched by which is a september 2022. The september 2022. This programme was launched by which is a september 2022. This programme was launched by which is a september 2022. This programme was launched by which is a september 2022. This programme was launched by which is a september 2022. The september 2022. This programme was launched by which is a september 2022. The september 2022. This programme was launched by which is a september 2022. The september 2022. This programme was launched by which is a september 2022. The september 2022. The september 2022. This programme was launched by which is a september 2022. The september 2022. The september 2022. This programme was launched by which is a september 2022. The september 202	Status: Answered Chosen Option: 2 The first week of the state government? Question ID: 264330105314 Status: Answered Chosen Option: 3
Ans	The 'Family Doctor' programme launched on a pilot basis in September 2022. This programme was launched by which in the september 2022. This programme was launched by which in the september 2022. This programme was launched by which in the september 2022. This programme was launched by which is a september 2022. The september 2022 in the september 2022. The started the journal Sankhya. **X 3. He is known as the architect of Indian planning.	Status: Answered Chosen Option: 2 In the first week of Sch state government? Question ID: 264330105314 Status: Answered Chosen Option: 3 Mahalanobis who contributed
Ans	The 'Family Doctor' programme launched on a pilot basis in September 2022. This programme was launched by which in the september 2022. This programme was launched by which in the september 2022. This programme was launched by which in the september 2022. This programme was launched by which is a september 2022. The september 2022 in the september 2022. The started the journal Sankhya. **X 3. He is known as the architect of Indian planning.	Status: Answered Chosen Option: 2 The first week of the state government? Question ID: 264330105314 Status: Answered Chosen Option: 3

	The Winter Youth Olympic Games 2024 will be held in	
Ans	✓ 1. Gangwon	
	X 2. Lausanne	
	X 3. Dakar	
	X 4. Singapore	
		Outputier ID + 20422074552
		Question ID: 26433071553 Status: Answered
		Chosen 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	
		Question ID: 264330105570
		Status: Answered
		Chosen Option: 2
Q.11	Which of the following is NOT a Fundamental Right?	
Ans	X 1. Right to Freedom of Religion	
	X 2. Right against Exploitation	
	X 3. Right to Equality	
	✓ 4. Right to Vote	
	4. Right to vote	
		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	
	✓ 3. Ravi✓ 4. Godavari	
		Ougstion ID : 26422064204
		Question ID: 26433064201 Status: Answered
		Question ID: 26433064201 Status: Answered Chosen Option: 4
		Status : Answered
Q.13	√ 4. Godavari Who among the following was the guru of Pandit Ravi Shankar?	Status : Answered
	✓ 4. Godavari	Status : Answered
	√ 4. Godavari Who among the following was the guru of Pandit Ravi Shankar?	Status : Answered
	 ✓ 4. Godavari Who among the following was the guru of Pandit Ravi Shankar? ✓ 1. Bismillah Khan 	Status : Answered
	 ✓ 4. Godavari Who among the following was the guru of Pandit Ravi Shankar? ✓ 1. Bismillah Khan ✓ 2. Amjad Ali Khan 	Status : Answered
	 ✓ 4. Godavari Who among the following was the guru of Pandit Ravi Shankar? ✓ 1. Bismillah Khan ✓ 2. Amjad Ali Khan ✓ 3. Ali Akbar Khan 	Status : Answered
Q.13 Ans	 ✓ 4. Godavari Who among the following was the guru of Pandit Ravi Shankar? ✓ 1. Bismillah Khan ✓ 2. Amjad Ali Khan ✓ 3. Ali Akbar Khan 	Status: Answered Chosen Option: 4 Question ID: 26433054644
	 ✓ 4. Godavari Who among the following was the guru of Pandit Ravi Shankar? ✓ 1. Bismillah Khan ✓ 2. Amjad Ali Khan ✓ 3. Ali Akbar Khan 	Status : Answered Chosen Option : 4

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.

Ans

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

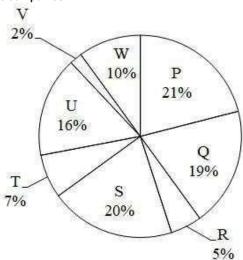
Q.18 The first complete census taken in India is in the year_ **1.** 1881 Ans X 2. 1872 X 3. 1900 X 4. 1860 Question ID: 264330105491 Status: Answered Chosen Option: 1 Q.19 Which of the following is NOT the function of the central bank of the country? X 1. It controls money supply of the country. X 2. It acts as a banker to the government. ✓ 3. It accepts deposits from the public. 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

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

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 **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 $(a^4 + b^4)$? **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? X 1. 64 Ans 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

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

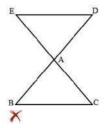
X 4. 125

Question ID: 264330105770

Status: Answered

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

Q.8



Ans

1. 12

X 2. 10

3. 11

X 4. 2

Question ID: 26433074478

Status: Answered

Chosen Option : ${\bf 3}$

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

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:

X 2. tan 60°

√ 3. sin 60°

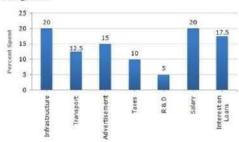
X 4. sin 30°

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

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. $\sqrt{2}$

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

Ans 1. Only I

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

Q.17 If $\tan \theta + \sec \theta = 7$, θ being acute, then the value of $5 \sin \theta$ is: Ans Question ID: 26433075405 Status: Answered Chosen Option: 1 From the following figure find x + y + z. 1100 120° C D X 1. 100° Ans X 2. 130° √ 3. 120° X 4. 110° Question ID: 26433079977 Status: Answered Chosen Option: 3 Q.19 The ratio of expenditure to savings of a woman is 5:1. If her income and expenditure are increased by 10% and 20%, respectively, then find the percentage change in her savings. X 1. 55% Ans X 2.60% X 3.50% **4.** 40% Question ID: 26433061402 Status: Answered Chosen Option: 4 Q.20 What will be the remainder when 27²⁷ + 27 is divided by 28? Ans X 1. 28 X 2. 27 X 3. 25 **4**. 26 Question ID: 26433072991 Status: Answered Chosen Option: 4

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 mob	ls it to Rohit at a oile 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
Sectio	n : English Comprehension	
Q.1	Select the most appropriate ANTONYM of the word 'fertile' in the giv	en sentence.
	The teacher asked, "Wheat is grown in which kind of land – rich, we fecund?"	t, barren and
Ans	X 1. Fecund	
	× 2. Rich	
	X 4. Wet	
		Question ID : 26433060117
		Status : Answered
		Chosen Option: 3
Q.2	Select the correct passive form of the given sentence. 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.	
		Question ID: 264330104572
		Status : Answered
		Chosen Option: 1
Q.3	Select the most appropriate synonym of the given word.	
	Transient	
Ans	X 1. Transform	
	✓ 2. Temporary	
	X 3. Transmit	
	X 4. Trap	
		2 11 15 14 14 14 14
		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. Ans 1. She said to me, "Why were you smoking today?"

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 : $\boldsymbol{2}$

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 : $\boldsymbol{2}$

Q.6 Select the most appropriate ANTONYM of the given word.

Casual

Ans X 1. Spiritual

X 2. Personal

3. Formal

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

Chosen Option : ${\bf 3}$

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 √ 1. RQPS Ans 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 Select the option that expresses the given sentence in passive voice. Robin rolled the marble through a small plastic pipe. 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. X 4. The marble through a small plastic pipe was rolled by Robin. Question ID: 26433088545 Status: Answered 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 ✓ 4. With all of one's possessions Ouestion 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_ √ 1. keep a secret X 2. touch a secret X 3. make a secret X 4. cry a secret Question ID: 26433088785 Status: Answered Chosen Option: 1 Q.15 Choose the incorrectly spelt word. Ans X 1. Slaughter X 2. Cropping 3. Traffickng X 4. Tyrannical Question ID: 264330104753 Status: Answered Chosen Option: 3 Q.16 Select the most appropriate meaning of the underlined idiom that can be substituted in the following sentence. He was murdered in cold blood. X 1. in cold weather 2. deliberately X 3. when blood was cold X 4. regretfully Question ID: 26433072227 Status: Answered Chosen Option: 2

	Rectify the sentence by selecting the correct spelling of the underli	ned word.
	David was put off by the glamming eyes in the dark.	
Ans	X 1. glamning	
	X 2. gleaning	
	✓ 3. gleaming	
	X 4. glaming	
		Question ID: 26433065143
		Status : Answered Chosen Option : 3
		Chosen Option . 3
Q.18	Select the most appropriate option to fill in the blank.	
	The planets arearound the sun.	
Ans	1. revolving	
	X 2. circling	
	X 3. rotating	
	X 4. rounding	
		Question ID: 26433085586
		Status : Answered
		Chosen Option: 1
A	Select the part that contains the error from the given options. If yo error, mark 'No error' as your answer. The child was / gazing longingly / at the toy.	u don't find any
Ans	X 1. gazing longingly	
	X 2. at the toy	
	X 4. The child was	
		Question ID: 26433084862
		Status : Answered
		Chosen Option: 1
Q.20	A sentence has been given with a blank to be filled with an appropriate correct alternative. If you are the one who is planning to lose weight, remember to keep	
Ans	X 1. outgoing	
	X 2. prejudiced	
	X 3. uncontrolled	
	✓ 3. uncontrolled✓ 4. moderate	
		Ougstion ID + 264220404762
		Question ID : 264330104762 Status : Answered
		Question ID: 264330104762 Status: Answered Chosen Option: 4

	Comprehension:	
	In the following passage, some words have been deleted. Read the pass 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 (1) the history of manners, turned into a story and a pla often enough. And there is no other (2) than this: that the cloaks its manners (3) the disguise of invented charact History, (4) names and addresses. Only, the Novel (5) muchdeeper than History.	exist, for the Novel is ay, as is History itself the one, the Novel, ters, while the other,
	SubQuestion No : 21	
Q.21	Select the most appropriate option to fill in blank number 1.	
Ans	X 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) the history of manners, turned into a story and a pla often enough. And there is no other (2) than this: that the cloaks its manners (3) the disguise of invented charact History, (4) names and addresses. Only, the Novel (5) muchdeeper than History. SubQuestion No: 22 Select the most appropriate option to fill in blank number 2. 1. difference 2. pragmatism 3. matter 4. sample	exist, for the Novel is ay, as is History itself the one, the Novel, ters, while the other,
Q.23 Ans	Comprehension: In the following passage, some words have been deleted. Read the pass 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 (1)	exist, for the Novel is ay, as is History itself the one, the Novel, ters, while the other,
	X 3. around	
	X 4. among	
		Ougstion ID : 26/2208/062

Question ID: 26433084952 Status: Answered

	Comprehension:	
	In the following passage, some words have been deleted. Read the pass 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 (1)	exist, for the Novel is ay, as is History itself he one, the Novel, ters, while the other,
	SubQuestion No : 24	
Q.24	Select the most appropriate option to fill in blank number 4.	
Ans	✓ 1. provides	
	X 2. negates	
	X 3. removes	
	X 4. strangulates	
		Question ID : 26433084953
		Status : Answered Chosen Option : 1
_	Comprehension:	Chosen Option . 1
	Comprehension: In the following passage, some words have been deleted. Read the pass 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 (1)	exist, for the Novel is ay, as is History itself the one, the Novel, ters, while the other,
	In the following passage, some words have been deleted. Read the pass 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 (1)	exist, for the Novel is ay, as is History itself the one, the Novel, ters, while the other,
Q.25	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) the history of manners, turned into a story and a ploften enough. And there is no other (2) than this: that to cloaks its manners (3) the disguise of invented characted History, (4) names and addresses. Only, the Novel (5) muchdeeper than History. SubQuestion No: 25 Select the most appropriate option to fill in blank number 5.	exist, for the Novel is ay, as is History itself the one, the Novel, ters, while the other,
Q.25 Ans	In the following passage, some words have been deleted. Read the pass 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 (1)	exist, for the Novel is ay, as is History itself the one, the Novel, ters, while the other,
	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) the history of manners, turned into a story and a ploften enough. And there is no other (2) than this: that to cloaks its manners (3) the disguise of invented characted History, (4) names and addresses. Only, the Novel (5) muchdeeper than History. SubQuestion No: 25 Select the most appropriate option to fill in blank number 5.	exist, for the Novel is ay, as is History itself the one, the Novel, ters, while the other,
	In the following passage, some words have been deleted. Read the pass 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 (1)	exist, for the Novel is ay, as is History itself the one, the Novel, ters, while the other,
	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 ay, as is History itself the one, the Novel, ters, while the other,
	In the following passage, some words have been deleted. Read the pass 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 (1)	exist, for the Novel is ay, as is History itself the one, the Novel, ters, while the other,
	In the following passage, some words have been deleted. Read the pass 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 (1)	exist, for the Novel is ay, as is History itself the one, the Novel, ters, while the other,