

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

Roll Number	
Candidate Name	
Venue Name	iON Digital Zone iDZ Azad Puram
Exam Date	03/12/2022
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 interchange of mathematical signs would make the given equation correct?

 $20 \div 4 \times 8 + 16 - 15 = 11$ 

Ans

**X** 1. −, ÷

**X** 2. +, -

**√** 3. ×, ÷ X 4. +, ×

> Question ID: 26433087050 Status : Answered

Chosen Option: 3

Q.2 A + B का अर्थ है कि 'A, B के पिता है' A \* B का अर्थ है कि 'A , B की बहन है' A % B का अर्थ है कि 'A , B की पुत्री है' A \$ B का अर्थ है कि 'A , B का पुत्र है' यदि L % M + N \* O \$ P है, तो L का P से क्या संबंध <mark>है?</mark>

Ans 🗶 1. बहन

🕢 २. पुत्री

🗙 ३. माता

**X** 4. सास

Question ID: 26433059901 Status : Answered Chosen Option : 2

Q.3 Which of the following numbers will replace the question mark (?) in the given series?

Ans

Question ID: 26433068591 Status : Answered

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Q.4	Select the option that is related to the third term in the same related to the first term and the sixth term is related to the fi $25:264:31:7:49:456$	e way as the second term is fth term.
Ans	<b>✓</b> 1. 312	
	<b>★</b> 2. 314	
	<b>★</b> 3. 297	
	<b>★</b> 4. 961	
		Question ID : 26433068379 Status : Not Answered
		Chosen Option :
Q.5	In a certain code language, 'ESCAPE' is written as '49' and 'How will 'FREEDOM' be written in that language?	PRISON' is written as '91'.
Ans	<b>√</b> 1. 66	
	<b>★</b> 2. 59	
	<b>★</b> 3. 64	
	<b>★</b> 4.55	
		Question ID : 26433067565
		Status : Answered
		Chosen Option : 1
Ans	X 1.1 X 2. J X 3. L ✓ 4. K	
	Adda	Question ID: 26433066001 Status: Answered Chosen Option: 4
Q.7	Select the option that represents the correct order of the given appear in an English dictionary.  1- Pardoner 2- Parenthetical 3- Parental	ven words as they would
	4- Pardon 5- Parenthesis	
Ans	5- Parenthesis	
Ans	5- Parenthesis	
Ans	5- Parenthesis 1. 1, 4, 3, 2, 5	
Ans	5- Parenthesis  1. 1, 4, 3, 2, 5  2. 4, 1, 3, 2, 5	
Ans	5- Parenthesis  ★ 1. 1, 4, 3, 2, 5  ★ 2. 4, 1, 3, 2, 5  ★ 3. 4, 1, 3, 5, 2	
Ans	5- Parenthesis  ★ 1. 1, 4, 3, 2, 5  ★ 2. 4, 1, 3, 2, 5  ★ 3. 4, 1, 3, 5, 2	Question ID : 26433079456 Status : Answered
Ans	5- Parenthesis  ★ 1. 1, 4, 3, 2, 5  ★ 2. 4, 1, 3, 2, 5  ★ 3. 4, 1, 3, 5, 2	Question ID : 26433079456 Status : Answered Chosen Option : 3





Q.8 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.

11:94::23:?::18:150

**X** 2. 199

X 3. 129

**X** 4. 109

Question ID : 26433078944 Status : Answered

Chosen Option: 1

Q.9 Based on the position in the English alphabetical order, three of the following letterclusters are alike in some manner and one is different. Select the odd letter-cluster.

Ans X 1. IGMJ

2. SPVT

**X** 3. DBHE

X 4. NLRO

Question ID : 26433065666 Status : Answered

Chosen Option : 2

Q.10 Select the correct combination of mathematical signs to sequentially replace the \* signs and to balance the given equation.

25 \* 4 \* 6 \* 2 \* 17

**X** 2. +, -, =, +

**X** 3. +, −, ÷, =

**√** 4. +, −, ×, =

Question ID : 26433068562

Status : Answered

Chosen Option : 3

Q.11 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). (0.20, 5, 25)

(0.083, 12, 144)

**Ans** X 1. (0.240, 4, 16)

**X** 2. (0.143, 6, 36)

**X** 3. (0.056, 18, 289)

**4**. (0.063, 16, 256)

Question ID : 26433074556

Status : Answered

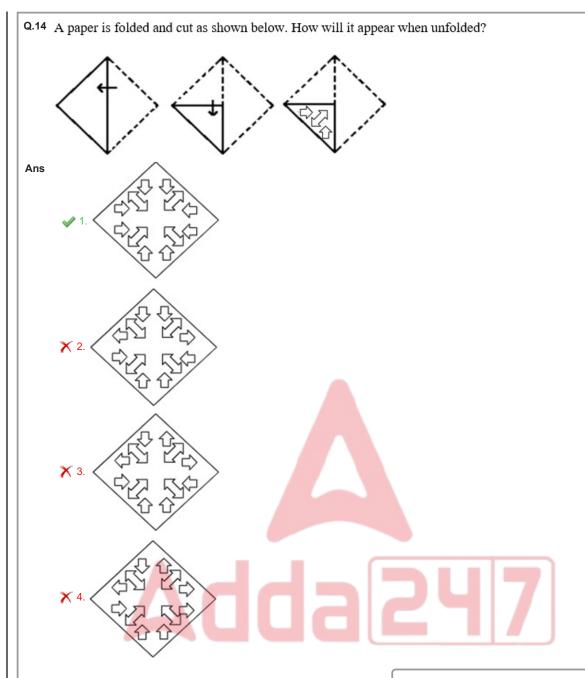




Q.12 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements. Statements: Some pens are books. All books are compasses. Some compasses are pins. Conclusions: I. Some compasses are pens. II. All compasses are pens. III. Some pins are books. IV. Some compasses are books. Ans X 1. Only conclusions I and II follow X 2. Only conclusions II and III follow 3. Only conclusions I and IV follow X 4. Only conclusions III and IV follow Question ID : 26433068555 Status : **Answered** Chosen Option: 3 Q.13 Select the figure that will come next in the following figure series. Ans Question ID: 26433068467 Status : Answered Chosen Option : 2







Question ID : 26433080555 Status : Answered Chosen Option : 1

Q.15 In the following question, four number pairs are given. In each pair the number on left side of (–) is related to the number of the right side of (–) with some Logic/Rule/Relation. Three pairs are similar on basis of same Logic/Rule/Relation. Select the odd one out from the given alternatives. (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 1.6 – 60

**√** 2. 2 − 18

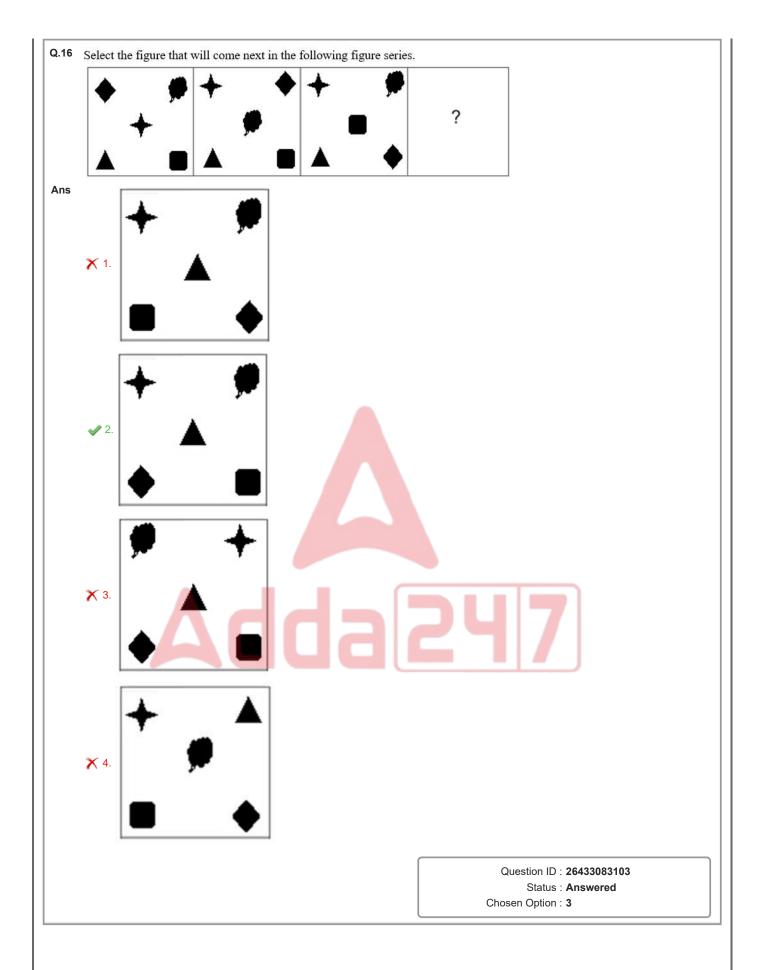
**X** 3. 4 – 40

**★** 4.8 – 80

Question ID : 264330105051 Status : Answered







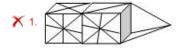




Q.17 Select the option in which the given figure is embedded (rotation is NOT allowed).



Ans









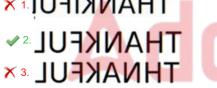
Question ID: 26433068297 Status: Answered Chosen Option : 2

Q.18 Select the correct mirror image of the given combination when the mirror is placed



at 'PQ' as shown below.

**THANKIFULTX** 



THNAKFIUL 1X

Question ID: 26433067824 Status : **Answered** Chosen Option: 2

Q.19 If P ÷ Q means that P is the mother of Q, P × Q means that P is the father of Q, P - Q means that P is the sister of Q, then which of the following expression shows that A is the father of C?

**Ans X** 1. B × A − C

√ 2. A × B − C

**X** 3. A × B ÷ C

**X** 4. A − B × C

Question ID: 264330104976 Status: Answered





Q.20 In the following question below are given some statements followed by some conclusions based on those statements. Taking the given statements to be true even if they seem to be at variance from commonly known facts. Read all the conclusions and then decide which of the given conclusion logically follows the given statements.

Statements:

I. Some S are C.

II. Some C are D. Conclusions:

I. All D are S.

II. Some C are S. III. Some D are C.

Ans X 1. Both conclusions I and II follows

✓ 2. Both conclusions II and III follows

X 3. Both conclusions I and III follows

X 4. All conclusion follows

Question ID: 264330104958

Status: Answered

Chosen Option: 2

Q.21 In a certain code language, 'DOVE' is coded as '1122214' and 'CROW' is coded as '823311'. How will 'MYNA' be coded in that language?

**X** 1. 1121512

2. 1132512

X 3. 1132412

**X** 4. 1132522

Question ID: 26433067342 Status: Not Answered

Chosen Option: --

Q.22 By interchanging the given two signs and numbers which of the following equation will be correct?

- and +, 6 and 3

**Ans**  $\times$  1. 7 – 3 × 2 ÷ 6 + 4 = 17

 $\checkmark$  2. 8 × 3 – 6 + 4 ÷ 2 = 49

 $\times$  3. 7 + 6 ÷ 3 × 8 – 5 = 35

 $\times$  4.9 – 6 × 4 + 3 × 7 = 8

Question ID: 264330105139

Status: Answered

Chosen Option: 2

Q.23 Select the word-pair that best represents a similar relationship to the one expressed in

the given pair of words.

(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)

Hibiscus: Flower

Ans

1. Pumpkin : Fruit

X 2. Beans : Protein

X 3. Leaf : Green

X 4. Tree : Trunk

Question ID: 26433068422

Status: Answered





Which of the following terms will replace the question mark (?) in the given series? ZXE ZWD ZVC ? ZTA Ans X 1. ZAB X 2. SUB √ 3. ZUB X 4. ZUC Question ID: 26433085326 Status : Answered Chosen Option: 3 Q.25 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. COOK : DQPM :: DOWN : EQXP :: ONLY : ? ✓ 1. PPMA Ans X 2. PPMB X 3. PQMA 🗶 4. PQMB Question ID : 26433068512 Status: Answered Chosen Option: 3 Section: General Awareness Q.1 निम्नलिखित में से कौन ग्रैमी पुरस्कार जीतने वाले पहले भारतीय थे? 🥒 1. पंडित रवि शंकर Ans 🗶 २. पंडित शिव कुमार शर्मा 🗙 3. पंडित विश्व मोहन भट्ट 🗶 ४. उस्ताद जाकिर हुसैन Question ID: 26433054483 Status : Answered Chosen Option: 1 Q.2 Chemical formula of gypsum is \_\_\_\_ **Ans** 

✓ 1. CaSO<sub>4</sub>.2H<sub>2</sub>O **※** 2. CaSO<sub>4</sub>.H<sub>2</sub>O X 3. CaSO<sub>4</sub> X 4. CaSO<sub>4</sub>.(1/2)H<sub>2</sub>O Question ID: 264330105488 Status : Answered Chosen Option : 4 Q.3 Wangala festival is celebrated by which of the following tribes? Ans X 1. Bhil tribe 2. Garo tribe X 3. Tharu tribe X 4. Bhutia tribe Question ID: 26433086581 Status: Answered Chosen Option : 1





Q.4	Which Article deals with the 'Power of Parliament to amend the Co procedure therefor'?	enstitution and
Ans	X 1. Article 352	
	X 2. Article 249	
	X 4. Article 356	
		Question ID : 26433074841
		Status : <b>Answered</b> Chosen Option : <b>3</b>
		Chosen Option . 3
Q.5	Name the first Odissi classical dancer from Odisha who was confe Vibhushan Award.	erred the Padma
Ans	✓ 1. Kelucharan Mohapatra	
	★ 2. Bijayini Satpathy	
	★ 3. Sonal Mansingh	
	🗙 4. Gangadhar Pradhan	
		Question ID : 26433082128 Status : Answered
		Chosen Option : 1
		be held in:
Ans	★ 1. China PR	
	★ 2. Brazil	
	X 3. India	
	✓ 4. Zurich	
		Question ID : 26433059384
	A = 0	Status : Answered
		Chosen Option : 3
Q.7	is a record of assets and liabilities of any firm.	
Ans	X 1. Bill file	
	X 2. Balance of payment	
	√ 3. Balance sheet	
	★ 4. Bank bailout  1. Continue to the second continue to the se	
		Question ID : 264330105375
		Status : Answered
		Chosen Option : 3
O 8	निम्नलिखित में से कौन सा कथन सही है?	
Q.O	।. परिवार कल्याण कार्यक्रम ने अनिवार्य आधार पर जिम्मेदार और योजनाबद्ध f	पेतृत्व को बढ़ावा देने की
	मांग की है।	राज्य करो के लिए
	<ul> <li>गा. राष्ट्रीय जनसंख्या नीति 2000, 14 वर्ष की आयु तक मुफ्त और अनिवार्य शिक्ष एक नीतिगत ढांचा प्रदान करती है।</li> </ul>	। प्रदान करन के ।लए
Ans		
	🗶 2. केवल ।	
	<b>४</b> ३. केवल II	
	🗙 ४.। तथा ॥ दोनों	
		Question ID : 264330105498
		Status : Answered





Q.9 इवेंजेलिस्टा टोरिसेली किस खोज के लिए प्रसिद्ध हैं? Ans \chi 1. स्प्रिंग तुला के आविष्कार 🗶 2. पीज़ोमीटर के आविष्कार 3. मरकरी बैरोमीटर के आविष्कार 🗶 ४. वैक्यूम गेज के आविष्कार Question ID: 26433064091 Status: Not Answered Chosen Option: --Q.10 Who was considered as last powerful Mughal ruler of India? Ans X 1. Akbar 2. Aurangzeb 🗙 3. Akbar II X 4. Shahjahan Question ID: 264330105544 Status : Answered Chosen Option: 4 Q.11 Which state government has launched the CHHATA scheme to improve groundwater table in September 2022? X 1. Uttar Pradesh X 2. Madhya Pradesh X 3. Karnataka 4. Odisha Question ID: 264330105310 Status : Answered Chosen Option: 2 Q.12 The minimum period of time taken upto which the weather variations are considered to predict the climate of a place is \_\_\_\_ **X** 1. 20 X 2. 25 **X** 3. 10 **4**. 30 Question ID: 264330105667 Status: Not Answered Chosen Option: --Q.13 The length of a Beach Volleyball court is: Ans X 1. 12 m √ 2. 16 m 🗙 3. 20 m 🗙 4. 15 m

> Question ID : 26433059429 Status : Not Answered

Chosen Option : --





Q.14	निम्नलिखित में से हड़प्पा सभ्यता के किस पुरास्थल में जेडाइट पत्थर पाया गया	था?
Ans	🗶 १. महागढ़ा	
	🗶 २. मेहरगढ़	
	🗙 ३. हल्लूर	
	<b>৵</b> 4. दाओजली हेडिंग	
		Question ID : 264330105167 Status : Not Answered
		Chosen Option :
Q.15	has been elected as the 36th President of the Board of Co	ontrol for Cricket in
Ans	X 1. Ravi Kumar S	
	✓ 2. Roger Binny	
	X 3. Pradeep Singh Kharola	
	X 4. Bhushan Akshikar	
	.,	
		Question ID : 264330105341
		Status : Answered
		Chosen Option : 3
Q.16	For pregnant women, a Special Health Care Abhiyan 'Anchal' has	been launched in
	×4.0 days	
Ans	X 1. Gujarat	
	✓ 2. Rajasthan	
	X 3. Haryana	
	X 4. Punjab	
		Question ID : 264330105270
		Status : Not Answered
		Chosen Option :
0 17	Which of the following are members of 15 naturally occurring met	allic chemical
Q.17	elements whose atomic numbers are between 57 and 71?	and chemical
Ans	★ 1. Alkali Metals	
	✓ 2. Lanthanides	
	X 3. Halogens	
	★ 4. Actinides	
		O
		Question ID : 26433064089 Status : Answered
		Chosen Option : 2
Q.18	In the beginning of the 19 <sup>th</sup> century cotton mills in India were mos of the following states?	tly located in which
Ans	1. Assam	
	X 2. Punjab	
	✓ 3. Maharashtra	
	X 4. Haryana	
	💦 🙃 Halyana	
		Question ID : 26433092875
		Status : Answered
		Chasen Ontion : 2





Q.19 Dadabhai Naoroji offered a scathing criticism of the economic impact of British rule through his book entitled '\_ Ans X 1. India Today X 2. The Idea of India X 4. The History of British India Question ID: 26433085294 Status : Answered Chosen Option: 3 Q.20 In March 2022, Pramod Sawant became the \_\_\_\_\_ Chief Minister of Goa. Ans X 1. 10<sup>th</sup> √ 2. 13<sup>th</sup> 🗙 3. 15<sup>th</sup> X 4. 11<sup>th</sup> Question ID: 26433054558 Status: Not Answered Chosen Option: --Q.21 Identify an option that does NOT represent prokaryotic cells. Ans X 1. Mycoplasma X 2. Blue-green alga ✓ 3. Sperm X 4. Pleuropneumonia-like organism Question ID: 26433087867 Status : Answered Chosen Option: 1 Q.22 Which of the following is NOT an aid or auxiliary to trade? Ans 💜 1. Hoarding X 2. Insurance X 3. Warehousing X 4. Transportation Question ID: 26433064522 Status: Answered Chosen Option: 1 Q.23 Who is known as the Father of Geology? Ans X 1. John Butler X 2. Alfred Wegener 3. James Hutton X 4. Art Smith Question ID: 26433066702 Status: Answered Chosen Option: 2





Q.24 Mirza Kamran was the brother of which Mughal emperor? Ans 1. Humayun X 2. Akbar X 3. Jahangir X 4. Shah Jahan Question ID: 264330105433 Status: Answered Chosen Option: 1 Q.25 Which of the following folk dances is primarily performed in the Indian state of Bihar? Ans X 1. Ghoomar X 2. Kalbeliya 3. Bidesia X 4. Kummatti Question ID: 26433064292 Status: Answered Chosen Option: 3 Section : Quantitative Aptitude Q.1 The radius of a right circular cylinder is thrice of its height. If the height of the cylinder is 2.1 cm, then what is the volume of cylinder? X 1. 224.65 cm<sup>3</sup> X 2. 194.72 cm<sup>3</sup> X 3. 324.86 cm<sup>3</sup> 4. 261.95 cm<sup>3</sup> Question ID: 264330105886 Status : Answered Chosen Option: 4 Q.2 5 men and 8 women can complete a work in 12 days working together, while 3 men and 7 women together can complete the same work in 15 days. In how many days will 11 women complete the same work? Ans **1**. 12 **X** 2.8 **X** 3.6 **X** 4. 16 Question ID: 26433076404 Status: Answered Chosen Option : 1





Q.3 Study the given table and answer the question that follows.

The daily wages of 50 employees of a company is shown in the table.

Daily wages Interval	Frequency (No. of Employee)
80-90	9
90-100	3
100-110	31
110-120	5
120-130	2

Select the correct statement from the following options.

Ans X 1. The average wage of the employees lie between 80-90.

X 2. The average wage of the employees lie between 110-120.

X 4. The average wage of the employees lie between 90-100.

Question ID : 26433082690 Status : Answered Chosen Option : 3

Q.4 If  $\frac{k-kcot^230^\circ}{1+cot^230^\circ} = sin^260^\circ + 4tan^245^\circ - cosec^260^\circ$ , then the value of k (correct to two decimal places) is:

Ans

X 1. 5.55

**√** 2. −6.83

**X** 3. –5.58

**X** 4. 6.83

Question ID: 26433075027
Status: Answered
Chosen Option: 2

Q.5 A man bought a watch for 12% discount. If he had bought it for 24% discount, he would have got the watch for ₹2400 less. The marked price of the watch is:

Ans

X1. ₹30,000

×2. ₹22,500

√ 3. ₹20,000

× 4. ₹25,000

Question ID : 26433076270 Status : Answered Chosen Option : 3

Q.6 If the price of salt decreases by 20%, then by what percentage should consumption be increased to keep the expenditure same?

Ans

**X** 1. 26%

**X** 2. 27%

**3**. 25%

**X** 4. 24%

Question ID : 26433075876 Status : Answered

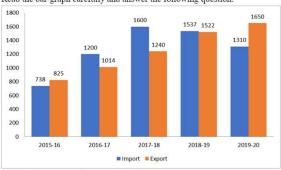




Q.7 A solid copper sphere of radius 9 cm is hammered and moulded into a wire of radius 2 cm. What is the length of this wire? **Ans** X 1. 224 cm X 2. 183 cm X 3. 198 cm √ 4. 243 cm Question ID: 26433063972 Status : Answered Chosen Option: 4 Q.8 Which smallest positive number should be subtracted from each of 9 and 13 so that 18 is the third proportion to them? X 1. 2 X 2. 4 **X** 3. 3 **4**. 1 Question ID: 26433063942 Status: Answered Chosen Option: 4 Q.9 A company employed 700 men and 300 women and the average wage was Rs.450 per day. If a man got Rs.50 more than a woman, then the daily wage of the woman is: 💢 1. Rs.350 Ans X 2. Rs.375 X 4. Rs.435 Question ID: 26433061129 Status: Answered Chosen Option: 4 Q.10 A,B,C are three angles of a triangle. If A - B = 45° and B - C = 15° then  $\angle$ A = ? Ans X 1.83° X 2.85° √ 3. 95° X 4.75° Question ID: 26433075420 Status: Answered Chosen Option: 3 Q.11 If  $8a^3 + 27b^3 = 16$  and 2a + 3b = 4, then find the value of  $16a^4 + 81b^4$ . Ans X 1. 26 **X** 2. 30 **X** 3. 28 **4**. 32 Question ID : 26433083026 Status: Not Answered Chosen Option: --



Q.12 The import and export of a country (in lakhs rupees) during a certain period of time is given in the following bar-graph Read the bar-graph carefully and answer the following question.



What is the average of exports during the given period of time?

Ans

1. Rs.1,250.2 lakhs

X 2. Rs.1,240.0 lakhs

X 3. Rs.1,248.2 lakhs

X 4. Rs.1,115.4 lakhs

Question ID : 26433080346 Status : Answered

Chosen Option : 1

Q.13 If the cost price is 72% of the selling price, then what is the percentage of profit? (Correct to 2 decimal places)

Ans

**1**. 38.89%

× 2. 35.75%

**X** 3. 32.25%

**X** 4. 28.75%

Question ID : 26433063691 Status : Answered

Chosen Option: 1

Q.14 What would be the compound interest on Rs.15,750 at 20% per annum, in two years, if the interest is compounded half yearly?

Ans

X 1. Rs.5,213.25

× 2. Rs.3,307.5

× 3. Rs.7,305.975

Question ID : 26433092147 Status : Answered

Chosen Option: 3

Q.15 एक पुलिसकर्मी को 500 m की दूरी पर चेन स्नैचर दिखाई देता है। वह 5m/s की चाल से दौड़ रहे चेन स्नैचर का पीछा करना शुरू कर देता है, जबकि पुलिसकर्मी 15 m/s की चाल से उसका पीछा कर रहा होता है। जब चेन स्नैचर को पुलिसकर्मी द्वारा पकड़ा जाता है, तब तक चेन स्नैचर कितनी दूरी तय कर चुका होगा?

Ans

X 1. 200 m

X 2. 180 m

X 3. 150 m

√ 4. 250 m

Question ID : 26433083048
Status : Not Answered

Chosen Option : --





Q.16 A number when divided by 7 leaves remainder of 4. If the square of the same number is divided by 7, then what is the remainder?

Ans X 1.3

**X** 2. 1

**X** 3.4

**4**. 2

Question ID: 26433063767 Status : **Answered** 

Chosen Option: 4

Q.17 The given table shows the number of new employees joined in different categories of employees in an organisation and also the number of employees from these categories who left the organisation every year since the foundation of the organisation in 2015. Study the table and answer the question that follows.

Year	100000000000000000000000000000000000000	Business Analysts		Accountants		entatives	Pe	eons
Teta	Joined	Left	Joined	Left	Joined	Left	Joined	Left
2015	80	0	35	0	50	0	73	0
2016	63	21	26	16	46	20	34	23
2017	78	28	15	5	38	15	48	29
2018	42	39	20	38	34	0	14	12
2019	67	44	14	24	22	30	21	30

During the years given, what is the difference between the total number of Business Analysts who joined the organisation and the total number of Sales Representatives who joined the organisation?

Ans X 1. 141

**2**. 140

**X** 3. 142

**X** 4. 143

Question ID: 26433085490

Status: Answered

Chosen Option: 2

Q.18 If  $\cot B = 9$ , then what will be the value of  $\sec^2 B$ ?

**X** 1. 98/81

× 2. 92/81

**X** 3. 42/81

4. 82/81

Question ID: 264330105906

Status: Answered



Q.19 मान लीजिए O एक वृत्त का केंद्र है और P वृत्त के बाहर एक बिंदु है। यदि PAB, वृत्त का एक छेदक है जो वृत्त को A और B पर काटता है और PT, P से खींची गई स्परिरखा है, तो PT की लंबाई ज्ञात कीजिए। PA = 3 cm और AB = 9 cm है।

Ans 
$$\times$$
 1.  $3\sqrt{3}$  cm

$$\times$$
 2.  $4\sqrt{3}$  cm

Question ID: 26433075218

Status: Answered Chosen Option: 3

Q.20 The value of 95 × 105 is:

Question ID: 26433079802

Status : Answered

Chosen Option: 4

Q.21 The LCM of two numbers is 120 and the numbers are in the ratio 3:8. The sum of the numbers will be:

Question ID: 26433075092

Status: Answered

Chosen Option: 2

Q.22 Simplify the following:

$$\frac{\cos x - \sqrt{3}\sin x}{2}$$

Ans

$$\times$$
 1.  $\cos\left(\frac{\pi}{3} - x\right)$ 

$$\times$$
 2.  $\sin\left(\frac{\pi}{3} + x\right)$ 

$$\checkmark$$
 3.  $\cos\left(\frac{\pi}{3} + x\right)$ 

$$\times$$
 4.  $\sin\left(\frac{\pi}{3} - x\right)$ 

Question ID: 26433061938

Status: Answered



Q.23 Find the value of the following expression.

$$12^3 + (-8)^3 + (-4)^3$$

Ans X 1. 952

**2**. 1152

**X** 3. 1052

**X** 4. 852

Question ID: 26433079814 Status: Answered Chosen Option : 2

Q.24 Suppose  $\triangle ABC$  be a right-angled triangle where  $\angle A$  = 90° and AD  $\perp$  BC. If area ( $\triangle ABC$ )

= 80 cm<sup>2</sup> and BC = 16 cm, then the length of AD is:

√ 1. 10 cm

X 2. 24 cm

X 3. 18 cm

X 4. 12 cm

Question ID: 26433075400 Status : Answered Chosen Option: 1

Q.25 The following pie chart represents the percentage-wise weight distribution of different fruits out of 2500 kg of fruits at one fruit shop.



What is the difference between the weights of banana and orange at the fruit shop?

**Ans** X 1. 125 kg

√ 2. 100 kg

X 3. 50 kg

X 4. 75 kg

Question ID: 26433080248 Status: Answered

Chosen Option: 2

Section: English Comprehension





Q.1 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.Shalini was scrolling down the phone screen while waiting for her friend. B.Her friend brought a bouquet for Shalini from the market place.

C.When her friend arrived, they went to the market place.

D.The market place was thronging with people.

X 1. BACD Ans

X 2. DACB

🗙 3. ABCD

4. ACDB

Question ID: 26433072376 Status: Answered Chosen Option: 4

Q.2 Select the most appropriate meaning of the given idiom.

Cut a poor figure

X 1. In a poor state Ans

🗶 2. To put a good impression

3. To put a bad impression

X 4. Bad physical form

Question ID: 26433072220 Status: Answered

Chosen Option: 3

Q.3 Rearrange the parts of the sentence in correct order.

A 2007-2009 study

P. explored forward thinking techniques

Q. to synchronise time on board deep

R. space probes for accurate navigation, in

S. particular looking into low-cost options

Ans X 1. RSPQ

X 2. PSRQ

X 3. SPRQ 4. PQRS

> Question ID: 264330104650 Status: Answered Chosen Option: 1

Q.4 Select the correct passive form of the given sentence.

The indentured labourers fix the roads.

X 1. The roads was fixed by indentured labourers. Ans

2. The roads were fixed by indentured labourers.

3. The roads are fixed by indentured labourers.

4. The roads were being fixed by indentured labourers.

Question ID: 264330104555 Status : Answered





Q.5 Select the option that expresses the given sentence in active voice. The evil king was defeated by Gandolf, the savior. ✓ 1. Gandolf, the savior, defeated the evil king. Ans 2. The savior of Gandolf defeated the evil king. X 3. Gandolf, the savior, had defeated the evil king. X 4. Gandolf, the savior, defeats the evil king. Question ID: 26433088558 Status: Answered Chosen Option: 1 Q.6 Select the most appropriate meaning of the given idiom. Bear the palm Ans X 1. To bring joyful news X 2. To lose a game X 3. To advocate peace 4. To be a winner Question ID: 26433063136 Status: Answered Chosen Option: 3 Q.7 A sentence has been given with a blank to be filled with an appropriate word. Choose the correct alternative. Every person should know their own \_\_\_\_\_, what their skill set is and how unique they are. Ans X 1. calamities X 2. punctualities 3. specialties X 4. fecundities Question ID: 264330104771 Status : Answered Chosen Option: 3 Q.8 The following sentence has been split into four segments. Identify the segment that contains a grammatical error. The manager told her that / she should be a bit more / careful while executed the / orders of the company. X 1. The manager told her that X 2. she should be a bit more X 3. orders of the company 4. careful while executed the Question ID: 26433084905 Status: Answered Chosen Option : 4





Q.9 Select the option that can be used as a one-word substitute for the given group of words.

A loud appeal or demand

Ans X 1. Protest

X 2. Entourage

3. Clamour

X 4. Gambit

Question ID: 26433073682

Status: Answered

Chosen Option: 1

Q.10 Select the sentences that contains no spelling errors.

Ans X 1. He screeched hystericalli after seeing the accident.

2. He screeched hystericaly after seeing the accident.

3. He screeched hysteerically after seeing the accident.

✓ 4. He screeched hysterically after seeing the accident.

Question ID: 26433070698 Status: Answered

Chosen Option: 4

Q.11 Select the option that expresses the given sentence in indirect speech. He said, 'Let us wait for the award.'

✓ 1. He proposed that they should wait for the award.

X 2. He said that he should wait for the award.

X 3. He proposed that he should wait for the award.

4. He said that they should waited for the award.

Question ID: 26433086311

Status: Answered

Chosen Option: 1

Q.12 Select the most appropriate ANTONYM of the given word.

Ans

X 1. Dishonour

X 2. Pleasantry

X 3. Modest

4. Arrogant

Question ID: 26433060215 Status: Answered





g. 10	Select the most appropriate option to sentence.	
	During my Goa tour, I had visited bea	ches in Vasco, Baga and Vagator.
Ans	√ 1. visited	
	X 2. have visited	
	X 3. was visited	
	X 4. had visited	
		Overtime ID
		Question ID: 26433073843 Status: Answered
		Chosen Option : 4
Q.14	Select the most appropriate option to	o fill in the blank.
	The country's rapid has le	ed to a rise in many people's standard of living.
Ans	X 1. idea	
	🗙 2. life	
	X 3. confidence	
	✓ 4. growth	
		Question ID : 26433060323
		Status : <b>Answered</b> Chosen Option : <b>4</b>
		Gliosett Option: 4
Q.15 Ans		M of the wo <mark>rd lab</mark> orious from the given sentence: b, but it giv <mark>es me</mark> boundl <mark>ess jo</mark> y, strenuous and I like this facile activity.
	✓ 2. facile	
	X 3. strenuous	
	X 4. immense	
	A _	
		Question ID : 26433058561
		Status : Answered
		Chosen Option : 1
Q.16	Select the INCORRECTLY spelt word	
	✓ 1. Friwsk	
Ans	V 0 Donly	
Ans	🗙 2. Reply	
Ans	<ul><li>★ 3. Rusk</li></ul>	
Ans		
Ans	✗ 3. Rusk	
Ans	✗ 3. Rusk	Question ID : <b>26433065134</b>
Ans	✗ 3. Rusk	Question ID : 26433065134 Status : Answered Chosen Option : 1





They supplied the required human resource  Ans	Q.17	Select the most appropriate adverb to fill in the blank.	
X 2. heavy X 3. clear X 4. able  Question ID : 26433089274 Slatus: Answered Chosen Option: 1  Q.18 Select the most appropriate synonym of the underlined word.  The celebrity was inundated with birthday wishes from his admirers.  Ans X 1. Annoyed X 2. Preoccupied X 3. Rewarded  4 4. Overwhelmed  Question ID : 26433070512 Slatus: Answered Chosen Option: 4  Q.19 Select the most appropriate ANTONYM of the given word.  Dispatch Ans ✓ 1. Acquire X 2. Transmit X 3. Deliver X 4. Bulletin  Question ID : 26433060695 Slatus: Answered Chosen Option: 1  Q.20 Select the correct direct form of the given sentence. Leena said that his relatives were landing the next day.  Ans X 1. Leena said, 'His relatives are landing today.' X 3. Leena said, 'His relatives are landing tomorrow.'  ✓ 4. Leena said, 'His relatives are landing tomorrow.'  ✓ 4. Leena said, 'His relatives are landing tomorrow.'  Question ID : 264330104632 Slatus: Answered		They supplied the required human resource	
X 3. clear  X 4. able  Question ID: 26433089274 Status: Answered Chosen Option: 1  Question ID: 26433089274 Status: Answered Chosen Option: 1  The celebrity was inundated with birthday wishes from his admirers.  Ans X 1. Annoyed  X 2. Preoccupied  X 3. Rewarded  4 4. Overwhelmed  Question ID: 26433070512 Status: Answered Chosen Option: 4  Question ID: 2643306693 Status: Answered Chosen Option: 1  Question ID: 26433014632 Status: Answered	Ans	√ 1. faultlessly	
Question ID : 26433089274 Status : Answered Chosen Option : 1  Q.18 Select the most appropriate synonym of the underlined word.  The celebrity was inundated with birthday wishes from his admirers.  Ans		X 2. heavy	
Question ID : 26433089274 Status : Answered Chosen Option : 1  Q.18 Select the most appropriate synonym of the underlined word.  The celebrity was inundated with birthday wishes from his admirers.  Ans		X 3. clear	
Question ID: 26433089274 Status: Answered Chosen Option: 1  Q.18 Select the most appropriate synonym of the underlined word. The celebrity was inundated with birthday wishes from his admirers.  Ans		X 4. able	
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Q.18 Select the most appropriate synonym of the underlined word.  The celebrity was inundated with birthday wishes from his admirers.  Ans X 1. Annoyed  X 2. Preoccupied  X 3. Rewarded  4. Overwhelmed  Question ID : 26433070512 Status : Answered Chosen Option : 4  Q.19 Select the most appropriate ANTONYM of the given word.  Dispatch  Ans 1. Acquire  X 2. Transmit  X 3. Deliver  X 4. Builletin  Question ID : 26433060695 Status : Answered Chosen Option : 1  Q.20 Select the correct direct form of the given sentence. Leens asid that his relatives were landing the next day.  Ans X 1. Leena said, "His relatives are landing today."  X 2. Leena said, "His relatives were landing tomorrow."  Question ID : 264330104632 Status : Answered			
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The celebrity was inundated with birthday wishes from his admirers.  Ans			Glidsoff Option . I
Ans	Q.18	Select the most appropriate synonym of the underlined word.	
X 2. Preoccupied  X 3. Rewarded  ✓ 4. Overwhelmed  Question ID : 26433070512 Status : Answered Chosen Option : 4  Q.19 Select the most appropriate ANTONYM of the given word.  Dispatch  Ans  ✓ 1. Acquire  X 2. Transmit  X 3. Deliver  X 4. Bulletin  Question ID : 26433060695 Status : Answered Chosen Option : 1  Q.20 Select the correct direct form of the given sentence. Leena said that his relatives were landing the next day.  Ans  X 1. Leena said, "My relatives land tomorrow."  X 2. Leena said, "His relatives were landing tomorrow."  ✓ 4. Leena said, "His relatives are landing tomorrow."  Question ID : 264330104632 Status : Answered			3.
X 3. Rewarded   ✓ 4. Overwhelmed  Question ID : 26433070512 Status : Answered Chosen Option : 4  Q.19 Select the most appropriate ANTONYM of the given word.  Dispatch Ans ✓ 1. Acquire X 2. Transmit X 3. Deliver X 4. Bulletin  Question ID : 26433060695 Status : Answered Chosen Option : 1  Q.20 Select the correct direct form of the given sentence. Leena said that his relatives were landing the next day.  Ans X 1. Leena said, "His relatives are landing tomorrow."  X 2. Leena said, "His relatives were landing tomorrow."  Question ID : 264330104632 Status : Answered	Ans	X 1. Annoyed	
Question ID: 26433070512 Status: Answered Chosen Option: 4  Q.19 Select the most appropriate ANTONYM of the given word.  Dispatch Ans 1. Acquire 2. Transmit 3. Deliver 4. Bulletin  Question ID: 26433060695 Status: Answered Chosen Option: 1  Q.20 Select the correct direct form of the given sentence. Leena said that his relatives were landing the next day.  Ans 1. Leena said, "My relatives land tomorrow." 2. Leena said, "His relatives were landing tomorrow." 3. Leena said, "His relatives were landing tomorrow."  Question ID: 264330104632 Status: Answered		X 2. Preoccupied	
Question ID: 26433070512 Status: Answered Chosen Option: 4  Q.19 Select the most appropriate ANTONYM of the given word.  Dispatch Ans  1. Acquire		★ 3. Rewarded	
Q.19 Select the most appropriate ANTONYM of the given word.  Dispatch  Ans  1. Acquire		✓ 4. Overwhelmed	
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X 3. Deliver  X 4. Bulletin  Question ID : 26433060695 Status : Answered Chosen Option : 1  Q.20 Select the correct direct form of the given sentence. Leena said that his relatives were landing the next day.  Ans X 1. Leena said, "My relatives land tomorrow."  X 2. Leena said, "His relatives are landing today."  X 3. Leena said, "His relatives were landing tomorrow."  Question ID : 264330104632 Status : Answered	Ans	✓ 1. Acquire	
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Question ID: 26433060695 Status: Answered Chosen Option: 1  Q.20 Select the correct direct form of the given sentence. Leena said that his relatives were landing the next day.  Ans		★ 3. Deliver	
Q.20 Select the correct direct form of the given sentence. Leena said that his relatives were landing the next day.  Ans		X 4. Bulletin	
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Ans   1. Leena said, "My relatives land tomorrow."  2. Leena said, "His relatives are landing today."  3. Leena said, "His relatives were landing tomorrow."  4. Leena said, "His relatives are landing tomorrow."  Question ID: 264330104632  Status: Answered	Q.20	Select the correct direct form of the given sentence. Leena said that his relatives were landing the next day.	
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✓ 4. Leena said, "His relatives are landing tomorrow."  Question ID: 264330104632  Status: Answered		★ 2. Leena said, "His relatives are landing today."	
Question ID : 264330104632 Status : Answered		★ 3. Leena said, "His relatives were landing tomorrow."	
Status : Answered		✓ 4. Leena said, "His relatives are landing tomorrow."	
Status : Answered			
Chosen Option . 4			
			Onoscii Optiori . 4





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Co	mp	rer	าer	ารเ	on	ı

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

Education (1)\_\_\_\_\_ both the teaching and learning of knowledge, proper conduct, and technical competency. It thus (2)\_\_\_\_ on the cultivation of skills, trades or professions, as well as mental, moral and aesthetic development. Formal education consists of systematic instruction, teaching and training by (3)\_\_\_\_ teachers. This consists of the application of pedagogy and the development of curricula. The right to education is a (4)\_\_\_\_ human right. Educational systems are established to provide education and (5)\_\_\_\_\_, often for children and the young.

SubQuestion No: 21

Q.21 Select the most appropriate option to fill in blank number 1.

Ans

💢 1. likes

X 2. releases

X 3. makes

4. encompasses

Question ID: 26433086392 Status: Answered Chosen Option: 4

#### 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.

Education (1) \_\_\_\_\_ both the teaching and learning of knowledge, proper conduct, and technical competency. It thus (2) \_\_\_\_ on the cultivation of skills, trades or professions, as well as mental, moral and aesthetic development. Formal education consists of systematic instruction, teaching and training by (3) \_\_\_\_ teachers. This consists of the application of pedagogy and the development of curricula. The right to education is a (4) \_\_\_\_ human right. Educational systems are established to provide education and (5) \_\_\_\_\_, often for children and the young.

SubQuestion No: 22

Q.22 Select the most appropriate option to fill in blank number 2.

Ans

X 1. changes

X 2. makes

3. focuses4. regards

Question ID : 26433086393 Status : Answered

Chosen Option: 3

### 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.

Education (1) \_\_\_\_ both the teaching and learning of knowledge, proper conduct, and technical competency. It thus (2) \_\_\_\_ on the cultivation of skills, trades or professions, as well as mental, moral and aesthetic development. Formal education consists of systematic instruction, teaching and training by (3) \_\_\_\_ teachers. This consists of the application of pedagogy and the development of curricula. The right to education is a (4) \_\_\_\_ human right. Educational systems are established to provide education and (5) \_\_\_\_\_, often for children and the young.

SubQuestion No: 23

Q.23 Select the most appropriate option to fill in blank number 3.

Ans

X 1. general

2. professional

X 3. fresh

X 4. new

Question ID : 26433086394 Status : Answered





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Co			

In the following passage, some words have been deleted. Read the passage carefully and

select the most appropriate option to fill in each blank.

 $\underline{\ }$  both the teaching and learning of knowledge, proper conduct, and Education (1)\_ technical competency. It thus (2)\_\_\_\_ on the cultivation of skills, trades or professions, as well as mental, moral and aesthetic development. Formal education consists of systematic instruction, teaching and training by (3)\_\_\_\_ teachers. This consists of the application of pedagogy and the development of curricula. The right to education is a (4)\_\_\_\_ human right. Educational systems are established to provide education and (5)\_\_\_\_\_, often for children and the young.

SubQuestion No: 24

Q.24 Select the most appropriate option to fill in blank number 4.

1. fundamental

X 2. personal

X 3. beautiful

X 4. long standing

Question ID: 26433086395 Status: Answered

Chosen Option: 1

## Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

\_ both the teaching and learning of knowledge, proper conduct, and technical competency. It thus (2) on the cultivation of skills, trades or professions, as well as mental, moral and aesthetic development. Formal education consists of systematic instruction, teaching and training by (3)\_\_\_\_ teachers. This consists of the application of pedagogy and the development of curricula. The right to education is a (4)\_\_\_\_ human \_ human right. Educational systems are established to provide education and (5)\_ , often for children and the young.

SubQuestion No: 25

Q.25 Select the most appropriate option to fill in blank number 5.

Ans X 1. dreams

X 2. challenges

3. training

X 4. upbringing

Question ID: 26433086396

Status: Answered