# Combined Graduate Level Examination Tier II 2022

Roll Number	
Candidate Name	
Venue Name	iON Digital Zone iDZ 1 Sector 62
Exam Date	06/03/2023
Exam Time	9:00 AM - 12:00 PM
Subject	CGLE 2022 Tier II Paper I

Section: Mathematical Abilities

Q.1 A pyramid has an equilateral triangle as its base, of which each side is 8 cm. Its slant edge is 24 cm. The whole surface area of the pyramid (in cm<sup>2</sup>) is:

$$\times$$
 1  $(16\sqrt{3} + 24\sqrt{35})$ 

$$\times 2. \left(12\sqrt{3} + 24\sqrt{35}\right)$$

$$\times$$
 3.  $(24\sqrt{3} + 36\sqrt{35})$ 

$$\checkmark$$
 4.  $(16\sqrt{3} + 48\sqrt{35})$ 

Question ID: 264330121751

Status: Not Answered

Chosen Option: --

Q.2 If 80 litres of milk solution has 60% milk in it, then how much milk should be added to make milk 80% in the solution?

- Ans X 1. 70 litres
  - X 2. 50 litres
  - X 3. 60 litres
  - 4. 80 litres

Question ID: 26433058959

Status: Answered

Chosen Option: 4

If the highest common factor (HCF) of x and y is 15, then the HCF of  $36x^2 - 81y^2$ and  $81x^2 - 9y^2$  is divisible by \_\_\_\_\_.

Ans

- **1.** 135
- **X** 2. 120
- **X** 3. 180
- **X** 4. 90

Question ID: 26433085413

Status: Not Answered

Chosen Option : --

Q.4 What is the perimeter of a square inscribed in a circle of radius 5 cm?

Ans

$$\checkmark$$
 1. 20 √2 cm

$$\times$$
 2. 40  $\sqrt{2}$  cm

$$\times$$
 3. 30 √2 cm

$$\times$$
 4. 10  $\sqrt{2}$  cm

Question ID : 264330121657

Status : **Answered** Chosen Option : **1** 

Q.5 If the curved surface area of a cylinder is  $126\pi$  cm<sup>2</sup> and its height is 14 cm, what is the volume of the cylinder?

Ans

$$\checkmark$$
 1.  $283\frac{1}{2} \text{ m cm}^3$ 

$$\times$$
 2.  $137\frac{1}{2} \text{ m cm}^3$ 

$$\times$$
 3.  $128\frac{1}{2}$   $\pi$  cm<sup>3</sup>

$$\times$$
 4.  $125\frac{1}{2}$   $\pi$  cm<sup>3</sup>

Question ID: 26433061088

Status : **Answered** 

Chosen Option : 1

Q.6 Simplify the following.

$$\sqrt{10 + \sqrt{25 + \sqrt{108 + \sqrt{154 + \sqrt{225}}}}}$$

$$\sqrt{16 + 19.25 \times 4^2}$$

Ans

× 1. 
$$\frac{7}{18}$$

$$\checkmark$$
 2.  $\frac{2}{9}$ 

$$\times$$
 3.  $\frac{5}{18}$ 

$$\times$$
 4.  $\frac{1}{9}$ 

Question ID : 264330121706

Status : Answered

Q.7 A, B and C invested capital in the ratio of 3 : 4 : 8. At the end of the business term, they received the profit in the ratio of 2 : 3 : 5. What is the ratio of their invested time?

**Ans** X 1. 15: 16: 13

**X** 2. 13 : 18 : 15

**3**. 16 : 18 : 15

**X** 4. 16 : 21 : 18

Question ID : 264330121645

Status: Not Answered

Chosen Option: --

Q.8 The probabilities of solving a problem by three students A, B and C are  $\frac{3}{7}$ ,  $\frac{5}{9}$  and  $\frac{1}{5}$ , respectively. The probability that problem will be solved is:

Ans

 $\times$  1.  $\frac{155}{315}$ 

× 2.  $\frac{64}{315}$ 

√ 3. 251
// 315

 $\times$  4.  $\frac{32}{315}$ 

Question ID: 264330121654

Status: Not Answered

Chosen Option: --

Q.9 Reshma covers 45 km at a speed of 15 km/h by bicycle, 80 km at a speed of 40 km/h by car, and another 6 km at a speed of 2 km/h on foot. Find her average speed for the whole journey (correct to 2 decimal places).

Ans

1. 16.38 km/h

X 2. 43.50 km/h

X 3. 18.36 km/h

X 4. 15.25 km/h

Question ID: 264330126387

Status : Answered

Chosen Option: 1

Q.10 A dishonest dealer marks up his goods by 50% and then gives a discount of 20% on the marked price. Apart from this, he uses a faulty balance which reads 1kg for 900 gm. What is his net profit percentage (rounded off to the nearest integer)?

Ans

X 1. 24

**X** 2. 27

**X** 3. 36

**4**. 33

Question ID : 26433063209
Status : Not Answered

Q.11 If  $\triangle$ ABC is right angled at B, AB = 12 cm and  $\angle$ CAB = 60°, determine the length of BC.  $\times$  1.  $24\sqrt{3}$  cm X 2. 12 cm  $\times$  3.  $12\sqrt{2}$  cm ✓ 4. 12 $\sqrt{3}$  cm Question ID: 264330126426 Status: Answered Chosen Option: 4 Q.12 Find the number of diagonals of a regular polygon, sum of whose interior angles is 2700°. Ans X 1. 121 **2**. 119 **X** 3. 127 **X** 4. 117 Question ID: 264330121663 Status: Not Answered Chosen Option: --In 5 years, the simple interest on an amount of Rs. X is  $\frac{2^{th}}{5}$  of the principal. The Q.13 rate of interest per annum is: Ans X 1. 12% **2**. 8% **X** 3. 10% **X** 4.5% Question ID: 264330126377 Status: Answered Chosen Option: 2 Q.14 Find the value of given expression.  $3 - (-6) \{-2 - 9 - 3\} \div 7\{1 + (-2) (-1)\}$ **X** 2. 15 **X** 3. 7 **X** 4. 1 Question ID: 264330122831 Status: Answered Chosen Option: 2

Q.15	The difference between the length of two parallel sides of a trapezing perpendicular distance between these two parallel sides is 60 cm. I trapezium is 1380 cm², then find the length of each of the parallel s	f the area of the
Ans	<b>X</b> 1. 27, 15	
	<b>X</b> 2. 31, 19	
	<b>√</b> 3. 29, 17	
	<b>X</b> 4. 24, 12	
		Question ID : 264330121753 Status : Not Answered Chosen Option :
Q.16	For a sample data, mean = 60 and median = 48. For this distribution	n, the mode is:
Ans	<b>★</b> 1. 18	
	<b>★</b> 2.48	
	<b>★</b> 3.36	
	<b>✓</b> 4. 24	
		Question ID : 264330121731
		Status : Not Answered
		Chosen Option :
Ans	The centroid of an equilateral triangle PQR is L. If PQ = 6 cm, the le $\times$ 1. $4\sqrt{3}$ cm $\times$ 2. $3\sqrt{3}$ cm $\times$ 3. $2\sqrt{3}$ cm $\times$ 4. $5\sqrt{3}$ cm	Question ID : 264330126439 Status : Not Answered Chosen Option :
Ans		
	<b>★</b> 2. 0	
	<b>→</b> 3. −0.5	
	<b>★</b> 4. 0.5	
		Question ID: 264330126428 Status: Answered Chosen Option: 3

Q.19	If $4x^2 + y^2 = 40$ and $xy = 6$ , then find the value of $2x + y$ .	
Ans	<b>X</b> 1. 6	
	<b>✓</b> 2. 8	
	<b>X</b> 3. 5	
	<b>×</b> 4.4	
		Question ID : 26433082109
		Status : Answered
		Chosen Option : 2
Q.20	The ratio of the number of coins of 25 paise, 50 paise, Rs.2 and Rs respectively. If the total amount of the coins is Rs.285, then the diff number of 25 paise and Rs.5 coins is:	
Ans	<b>✓</b> 1.80	
	<b>★</b> 2. 30	
	<b>X</b> 3.40	
	<b>×</b> 4. 60	
		Question ID : 26433061149
		Status : Not Answered
		Chosen Option :
Ans	gets 56 marks. Find her new average in all five papers.  1. 51 2. 52 3. 49 4. 50	Question ID : 26433073077 Status : Answered Chosen Option : 2
Q 22	A and B can complete a work together in 48 days. A is 4 times as v	vork efficient as B
	In how many days can B alone complete the work?	
Ans	X 1. 220 days	
	X 2. 320 days	
	✓ 3. 240 days	
	★ 4. 120 days	
		2
		Question ID : 264330121649 Status : Answered
		Chosen Option: 3

ns	<b>✓</b> 1. 28	
	<b>★</b> 2. 24	
	<b>×</b> 3.9	
	<b>X</b> 4. 12	
		Question ID : 264330121747 Status : Not Answered
		Chosen Option :
.24	Successive discounts of 10% and 10% are equivalent	to a single discount of:
ns	<b>★</b> 1. 18%	g
	<b>2</b> . 19%	
	<b>X</b> 3. 20%	
	<b>X</b> 4. 21%	
		0
		Question ID : 26433056314 Status : Answered
	an upright tower was $60^{\circ}$ . If the foot of the pole was the tower, what tall (in feet) was the tower?	
	an upright tower was $60^{\circ}$ . If the foot of the pole was the tower, what tall (in feet) was the tower?  1. $84\sqrt{3}$ 2. $36\sqrt{3}$ 3. $44\sqrt{3}$	angle of elevation of the top of
	an upright tower was 60°. If the foot of the pole was the tower, what tall (in feet) was the tower?  1. $84\sqrt{3}$ 2. $36\sqrt{3}$	angle of elevation of the top of
Q.25	an upright tower was $60^{\circ}$ . If the foot of the pole was the tower, what tall (in feet) was the tower?  1. $84\sqrt{3}$ 2. $36\sqrt{3}$ 3. $44\sqrt{3}$	angle of elevation of the top of
	an upright tower was $60^{\circ}$ . If the foot of the pole was the tower, what tall (in feet) was the tower?  1. $84\sqrt{3}$ 2. $36\sqrt{3}$ 3. $44\sqrt{3}$ 4. $60\sqrt{3}$	angle of elevation of the top of 60 feet away from the foot of  Question ID: 264330122895 Status: Answered
.26	an upright tower was $60^{\circ}$ . If the foot of the pole was the tower, what tall (in feet) was the tower?  1. $84\sqrt{3}$ 2. $36\sqrt{3}$ 3. $44\sqrt{3}$ 4. $60\sqrt{3}$ The mode of the following data is 13,15,31,12,27,13,27,30,27,28 and16	angle of elevation of the top of 60 feet away from the foot of  Question ID: 264330122895 Status: Answered
ns 26	an upright tower was $60^{\circ}$ . If the foot of the pole was the tower, what tall (in feet) was the tower?  1. $84\sqrt{3}$ 2. $36\sqrt{3}$ 3. $44\sqrt{3}$ 4. $60\sqrt{3}$ The mode of the following data is  13,15,31,12,27,13,27,30,27,28 and16  1. 28	angle of elevation of the top of 60 feet away from the foot of  Question ID: 264330122895 Status: Answered
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.26	an upright tower was $60^{\circ}$ . If the foot of the pole was the tower, what tall (in feet) was the tower?  1. $84\sqrt{3}$ 2. $36\sqrt{3}$ 3. $44\sqrt{3}$ 4. $60\sqrt{3}$ The mode of the following data is  13,15,31,12,27,13,27,30,27,28 and16  1. 28	angle of elevation of the top of 60 feet away from the foot of  Question ID: 264330122895 Status: Answered
.ns	an upright tower was $60^{\circ}$ . If the foot of the pole was the tower, what tall (in feet) was the tower?  1. $84\sqrt{3}$ 2. $36\sqrt{3}$ 3. $44\sqrt{3}$ 4. $60\sqrt{3}$ The mode of the following data is  13,15,31,12,27,13,27,30,27,28 and16  1. 28  2. 27  3. 30	angle of elevation of the top of 60 feet away from the foot of  Question ID: 264330122895 Status: Answered
s	an upright tower was $60^{\circ}$ . If the foot of the pole was the tower, what tall (in feet) was the tower?  1. $84\sqrt{3}$ 2. $36\sqrt{3}$ 3. $44\sqrt{3}$ 4. $60\sqrt{3}$ The mode of the following data is  13,15,31,12,27,13,27,30,27,28 and16  1. 28  2. 27  3. 30	angle of elevation of the top of 60 feet away from the foot of  Question ID: 264330122895 Status: Answered

Q.27 Six years ago, the ratio of ages of A to B was 7 : 5. After 4 years from now, the ratio of their ages will be 11 : 9. What is A's age at present?

Ans

$$\times$$
 1. 24 $\frac{1}{2}$  years

$$\times$$
 2. 22  $\frac{1}{2}$  years

$$\checkmark$$
 3.  $23\frac{1}{2}$  years

$$\times$$
 4.  $21\frac{1}{2}$  years

Question ID : 264330121655 Status : Answered

Chosen Option: 3

Q.28 Mrs. Deepa Devi saves 30% of her salary. If she receives Rs.42,000 per month as her salary, what is her monthly expenditure?

**Ans** X 1. Rs.29,200

✓ 2. Rs.29,400

X 3. Rs.29,300

X 4. Rs.29,100

Question ID : 26433066356

Status: Answered

Chosen Option: 2

Q.29 Find the amount (integral value only) if a sum of ₹6,500 is being borrowed at 10% interest per annum for 2 years if interest is compounded half-yearly.

Ans

**X** 1. ₹.8,150

**√** 2. ₹.7,900

**X** 3. ₹.7,650

**X** 4. ₹.8,250

Question ID : 264330126382

Status: Not Answered

Chosen Option: --

Q.30 The number 1254216 is divisible by which of the following numbers?

Ans 🥻

**X** 1.5

**X** 2. 11

**X** 3. 16

**4**.8

Question ID : 264330126418

Status : Answered

Chosen Option: 4

Section: Reasoning and General Intelligence

Q.1 Select the figure from the options that can replace the question mark (?) and complete the given pattern. Ans Question ID: 26433083131 Status: Answered Chosen Option: 2 Q.2 If  $\div$  means  $\neg$ ,  $\neg$  means  $\times$ ,  $\times$  means  $\div$ , what will come in place of the question mark (?)? 77 ÷ 7 × 17 – 49 + 7 = ? **1**. 189 Ans **X** 2. 119 **X** 3. 145 **X** 4. 169 Question ID : 26433068118 Status : Answered Chosen Option: 1

Q.3 A question is given, followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statements is sufficient to answer the question. Read both the statements and select the appropriate answer.

Question: How many people are standing in the row where all people are facing north?

### Statements:

(I) A is fourth from the left end; M is second to the right of A; and R is second from the left end.

(II) M is fourth from the right end; only two people Stand between M and B.

Ans X 1. Data in either statement I alone or statement II alone is sufficient to answer the question

✓ 2. Data in statements I and II together is sufficient to answer the question

X 3. Data in statement I alone is sufficient to answer the question while data in statement
II is not

X 4. Data in statement II alone is sufficient to answer the question while data in statement I is not

Question ID : 264330121197 Status : Answered

Chosen Option: 2

Q.4 Three of the following words are alike in some manner and hence form a group. Which word does NOT belong to that group? (The words must be considered as meaningful English words and must not be grouped based on the number of letters/number of consonants/vowels in the word)

Ans 💜 1. Chickens

X 2. Bats

X 3. Seals

X 4. Rodents

Question ID: 26433065635

Status : Answered

Chosen Option: 4

Q.5 In a certain code language, 'MADRAS' is written as '112' and 'JAMMU' is written as '82'. How will 'PUNJAB' be written in that language?

Ans

**X** 1. 109

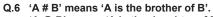
**2**. 104

**X** 3. 112

**X** 4. 115

Question ID: 264330126263

Status : Answered



'A @ B' means 'A is the daughter of B'. 'A & B' means 'A is the husband of B'.

'A % B' means 'A is the wife of B'. If D @ N @ H & Y @ F % V, then how is Y related to D?

# Ans X 1. Mother

X 2. Husband's mother

X 3. Father's sister

4. Mother's mother

Question ID: 264330126289

Status: Answered

Chosen Option : 4

**Q.7** Out of the following five figures, four are alike in some manner and one differs from these in that manner. Select the odd figure.











Ans

















Question ID: 264330128897

Status: Not Answered

Q.8 Select the number from among the given options that can replace the question mark (?) in the following series. 48, 75, 108, ?, 192 **X** 1. 153 Ans **2**. 147 **X** 3. 112 X 4. 126 Question ID: 26433074541 Status: Answered Chosen Option: 2 Q.9 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 /deleting /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) (8, 1, 46) (9, 4, 22)**Ans** X 1. (4,2,5) 2. (8,5,43) **3**. (7,3,13) **X** 4. (7,6,13) Question ID: 264330126250 Status: Not Answered Chosen Option: --Q.10 In this question, a question is followed by two statements numbered (I) and (II). You have to decide whether the data provided in the statement/s are sufficient to answer the question. Read both the statements and choose your answer carefully. Question: P, Q, R, S, T, U and V are 7 people standing in a row all facing North (not necessarily in the same order). Who is standing second to the right of T? Statements: (I) U is standing 3<sup>rd</sup> from the right end and 2<sup>nd</sup> to the left of R. (II) Q is standing to the immediate right of T. Q is standing 2<sup>nd</sup> to the left of P. Ans X 1. The data in both the Statements (I) and (II) together are sufficient to answer the question. 2. The data in Statement (II) alone is sufficient to answer the question, while the data in statement (I) alone is not sufficient to answer the question. X 3. The data in Statement (I) alone is sufficient to answer the question, while the data in Statement (II) alone is not sufficient to answer the question.

question.

Question ID : 264330121304 Status : Answered

Q.11 'A # B' means 'A is the brother of B'. 'A @ B' means 'A is the daughter of B'. 'A & B' means 'A is the husband of B'. 'A % B' means 'A is the wife of B'. If S % D # F @ G & H @ J, then how is F related to J? X 1. Daughter

2. Daughter's daughter

3. Sister's daughter

X 4. Son's wife

Question ID: 264330126294 Status: Answered Chosen Option: 2

Q.12 A situation is given, followed by two conclusions I and II. Read the situation and both the conclusions carefully and select the correct answer.

Since the past 15 years, 75% of the products in the world's pottery market comes from Country K. However, the employment in the pottery industry of Country K has been consistently declining by 5-9% every year since the past 3 years.

I. Even after declining employment, Country K has enough potters to continue contributing equally to the international market.

II. The local demand of pottery in Country K has substantially decreased leading to less interest among potters.

X 1. Neither I nor II can be concluded

X 2. Only II can be concluded

3. Only I can be concluded

4. Both I and II can be concluded

Question ID: 264330121678 Status: Not Answered

Chosen Option: --

Q.13 Select the correct mirror image of the given combination when the mirror is placed at 'PQ' as shown below.

liiCqEyeUshled |

X₁ beldsUeγ∃p⊃iil

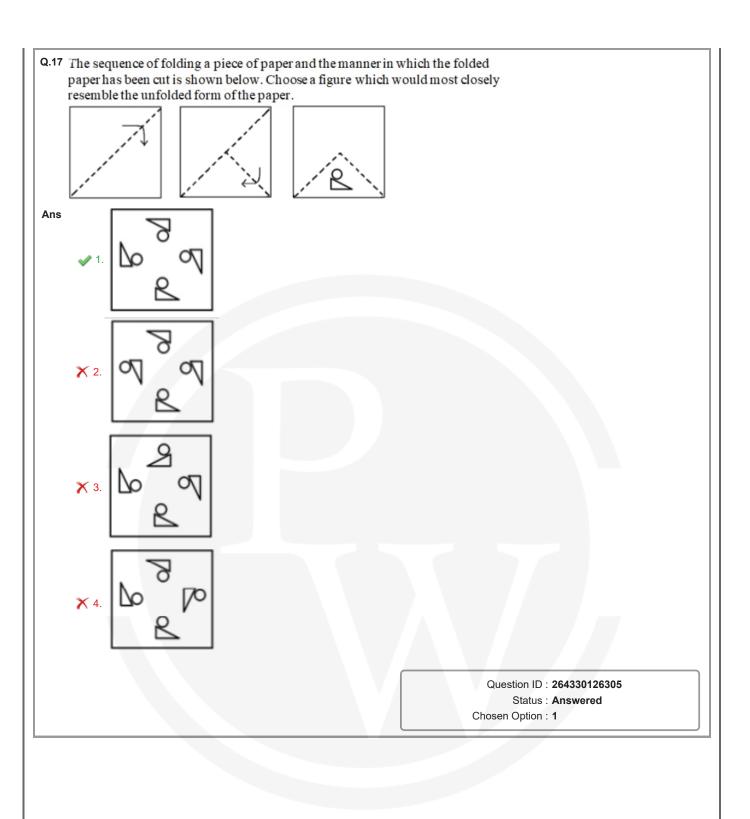
★ 5 liiCqEyeUshled

liiCqEyeUshled E∨

★4 liiCqEyeUshled

Question ID: 264330126298 Status: Answered

Q.14 Select the correct combination of mathematisigns and balance the given equation.  268 * 4 * 8 * 5 * 14 = 41  Ans	tical signs to sequentially replace the *
<b>X</b> 3. ÷ × + −	
✓ 4. ÷ - × +	
	Question ID : 26433068108
	Status : <b>Answered</b> Chosen Option : <b>4</b>
Q.15 In a code language, 'PLUMAGE' is written as 'JUWTE'. How will 'TRIBAL' be written in that	
Ans 💜 1. NCDKTV	
★ 2. NCBJTV	
★ 3. NCDJTV	
★ 4. NCBKTV	
	Question ID : <b>26433068943</b> Status : <b>Answered</b>
	Chosen Option : 1
Q.16 Each of A, B, C, D, E, F and G has an exam of Monday and ending on Sunday of the same one person has an exam between A and B. I before B. Only one person has an exam between A but on one of the days after C	week. A has an exam on Wednesday. Only D has an exam on the day immediately ween F and B. G's exam is on one of the
Ans X 1. Friday	
✓ 2. Tuesday	
🗙 3. Monday	
X 4. Wednesday	
	()   Detion    ) · 76/3301711//
	Question ID : 264330121144 Status : Answered
	Status : Answered Chosen Option : 2



Q.18 In this question, two statements I and II have been given. These statements may be independent causes or effects of independent causes or a common cause. One of the statements may be the effect of the other statement. Read both statements and select the correct answer.

I.Since the past three years, State M has reported a sharp and substantial decline in the state's agricultural produce.

II.In the last five years, there has been an increase in the overall average Rainfall by 6% in State M bringing respite to the farmers.

Ans X 1. I is the cause and II is its possible effect

X 2. Both I and II are independent causes

X 3. Il is the cause and I is its possible effect

✓ 4. Both I and II are effects of independent causes

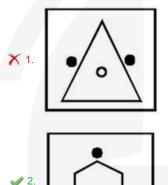
Question ID : 264330123145 Status : Answered

Chosen Option: 4

**Q.19** Out of the following five figures, four are alike in some manner and one differs from these in that manner. Select the odd figure.



Ans

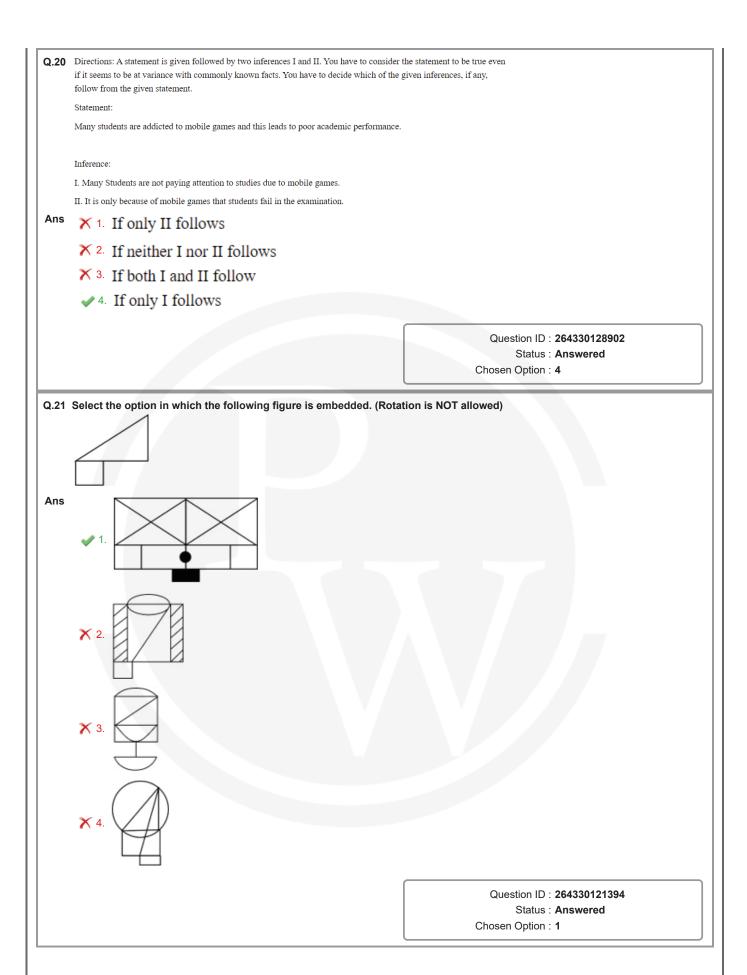






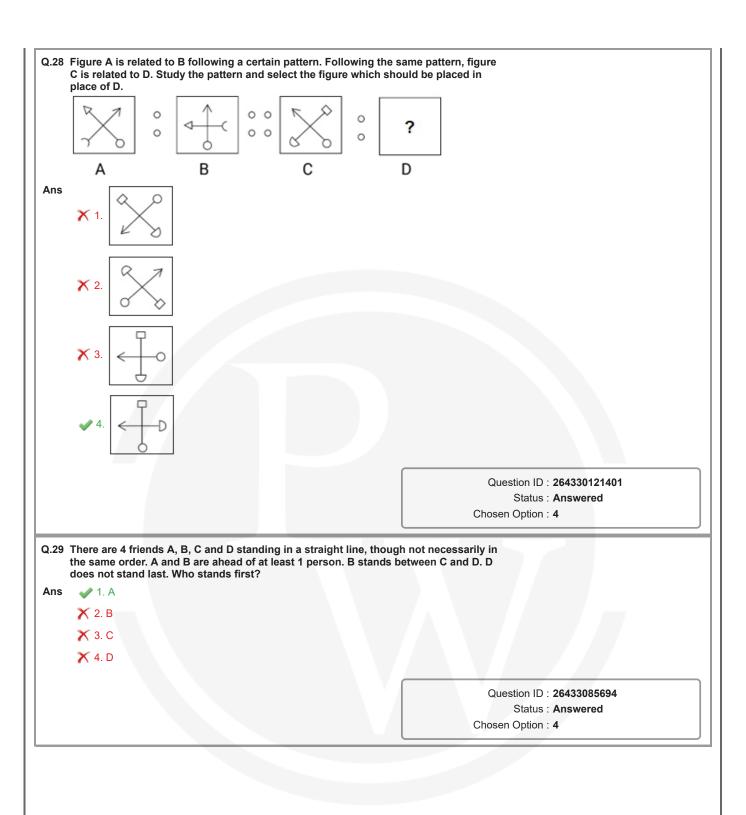
Question ID : 264330128892 Status : Not Answered

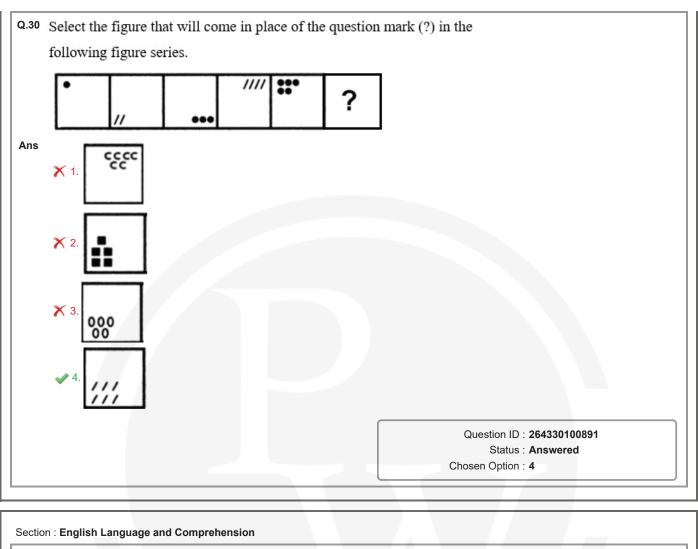
Chosen Option : --

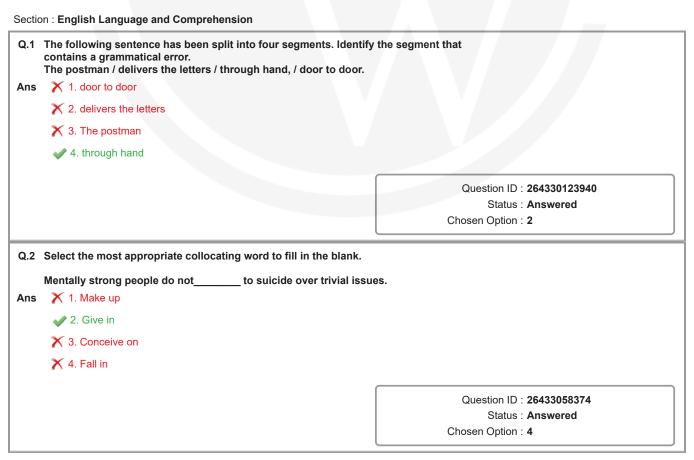


Q.22 Select the option that represents the letters that, when placed from left to right in the following blanks, will complete the letter-series. FIR\_DF\_\_EDF\_T\_DFI\_E\_ √ 1. EISIEUD Ans X 2. EGSJEUE X3. EHSIEUD X4.EISIEUE Question ID: 264330126279 Status: Answered Chosen Option: 1 Q.23 Given in the table are the number codes for the given letters. Select the combination of numbers so that the letters arranged accordingly will form a meaningful word. L C E Ι N 3 1 **Ans** X 1. 3,4,1,5,2,6 **X** 2. 6,5,3,4,1,2 **3**. 2,4,6,3,5,1 **X** 4. 2,4,6,3,1,5 Question ID: 264330121090 Status: Answered Chosen Option: 3 Q.24 Which of the following letter-clusters should replace # and % so that the pattern and relationship followed between the letter-cluster pair on the left side of :: is the same as that on the right side of ::? #: KNF :: QCV : % Ans X 1. # = IPD, % = OET X 2. # = HPD, % = NFS ✓ 3. # = MLH, % = OET ★ 4. # = HQC, % = NFS Question ID: 264330121407 Status: Answered Chosen Option: 1 Q.25 In this question, the statement is followed by two conclusions. Which of the two conclusion(s) is/are true? Statement:  $Z > F \ge A = B = G > S < E$ Conclusions: I. Z < A II. G < F Ans X 1. Only conclusion I is true. 2. Only conclusion II is true. X 3. Both conclusions I and II are true. 4. Neither conclusion I nor II is true. Question ID: 26433069224 Status: Answered Chosen Option: 4

Q.26 The second number in the given number-pairs is obtained by performing certain mathematical operation(s) on the first number. The same operation(s) is/are followed in all the number-pairs except one. Find that odd number-pair. **1**. 18 : 42 Ans **X** 2. 1 : 6 **X** 3. 15 : 34 **X** 4. 7 : 18 Question ID: 264330126256 Status: Answered Chosen Option: 1 Q.27 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: I. All phones are laptops. II. All pen-drives are phones. III. All pen-drives are pens. Conclusions: I. All pens are phones. II. All laptops are pens. III. All pen-drives are laptops. 1. Only conclusion III follows X 2. Only conclusions I and II follow X 3. Only conclusions II and III follow X 4. Only conclusions I and III follow Question ID: 26433097424 Status: Answered Chosen Option: 1



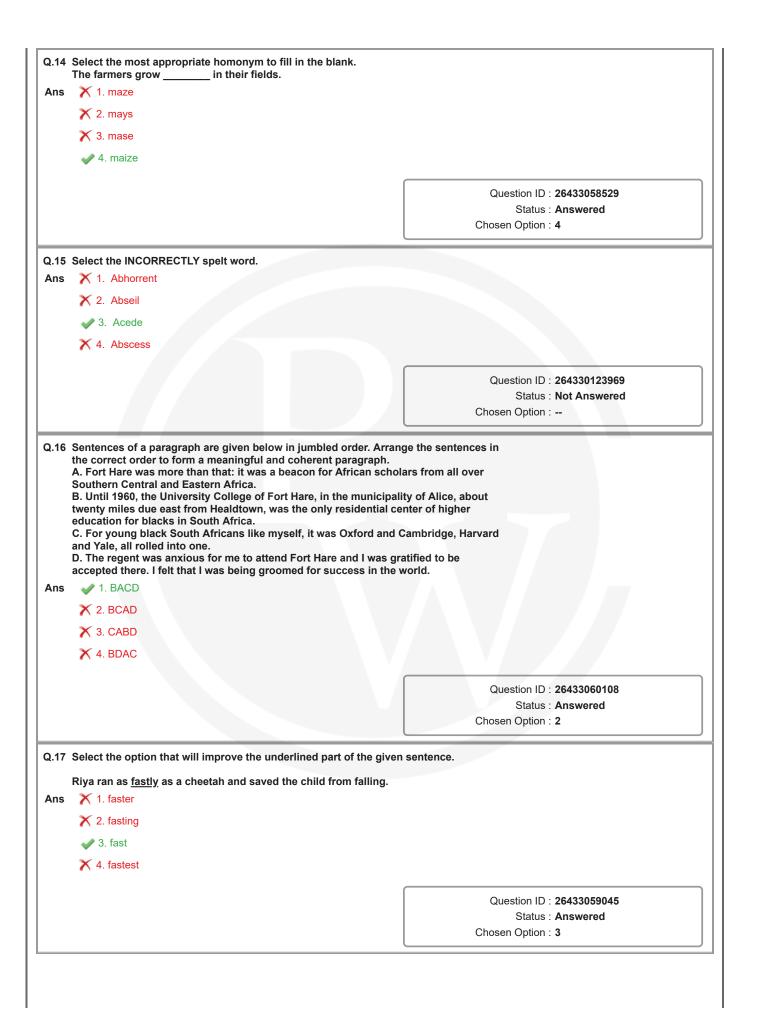


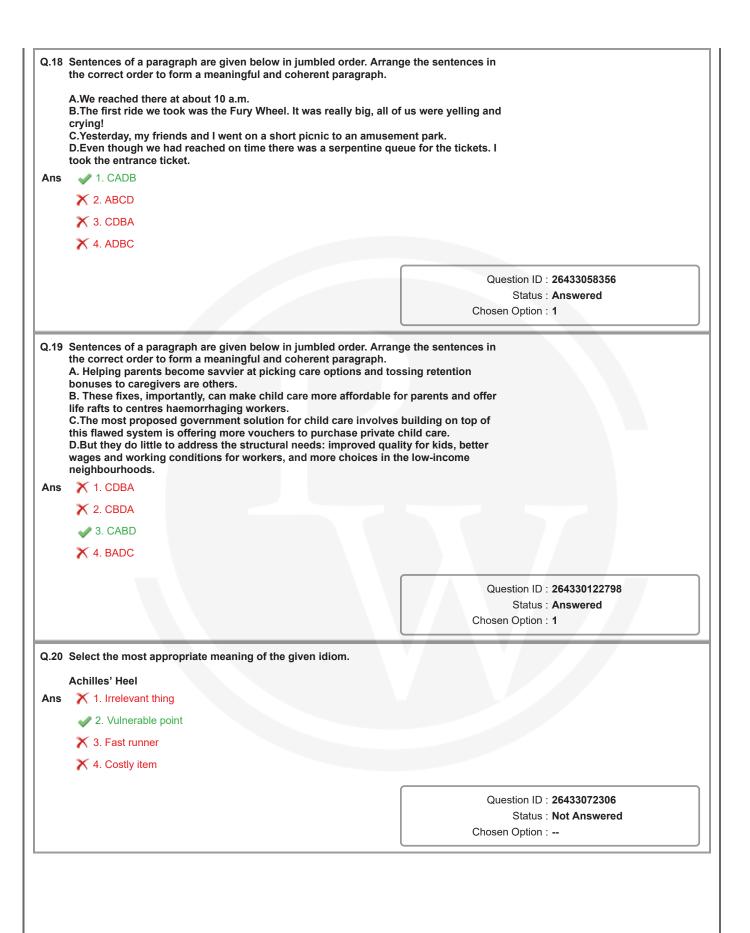


Q.3 Sentences of a paragraph are given below in jumbled order. Arrange the sentences in the correct order to form a meaningful and coherent paragraph. P. Perhaps no definition of democracy is more popular and universally acceptable than what is given by Abraham Lincoln. Q. He defines democracy as "a government of the people, by the people and for the people". R. Certainly, democracy is the most representative form of government. S. To bind the people and take the nation ahead on the path of progress, democracy is the most suitable form of government for India. X 1. PSRQ Ans X 2. QRSP 3. PQRS X 4. SRQP Question ID: 264330121859 Status: Answered Chosen Option: 3 Q.4 Parts of a sentence/paragraph are given below. While the first and the last parts (A and F) are in the correct order, the parts in between are jumbled up. Arrange the parts in the correct order to form a meaningful and coherent sentence/paragraph. A. I love B. so that C. every morning D. for a walk E. to go F. I can keep myself fit and healthy. X 1. B, C, D, E X 2. D, E, B, C X 3. C, B, D, E √ 4. E, D, C, B Question ID: 26433072504 Status: Answered Chosen Option: 4 Q.5 The following sentence has been split into four segments. Identify the segment that contains a grammatical error. She watched / the thief who / steal the purse / in the bus. X 1. the thief who X 2. in the bus 3. steal the purse X 4. She watched Question ID: 264330123922 Status: Answered Chosen Option: 3

Q.6	Select the most appropriate ANTONYM of the underlined word.	
	The manager decided to resign from his post as the bank was declared to be insolvent.	
Ans		
	X 2. Commercial	
	✓ 3. Affluent	
	X 4. Bankrupt	
		Overstiers ID - 20422270724
		Question ID : 26433070534 Status : Answered
		Chosen Option: 3
Q.7	Select the most appropriate ANTONYM for the word 'often' in the fo Usually at Christmas, uncle often brings lovely and cherished gifts	
Ans	✓ 1. seldom	
	X 2. cherished	
	X 3. lovely	
	X 4. usually	
		Question ID : 26433058563 Status : Answered
		Chosen Option: 1
Q.8	Select the option that expresses the given sentence in active voice A new book on games will be released by the publishers next weel	G
Ans	1. The publishers will release a new book on games next week.	
	★ 2. The publishers will publish a new book on games next week.	
	★ 3. The publishers will be releasing a new book next week.	
	X 4. The publishers would release a new book next week.	
		Oversting ID - 204222572222
		Question ID : 26433058363 Status : Answered
		Chosen Option : 1
0.0	Colored the amount common viote and in the fill in the blank.	
Q.9	Select the most appropriate option to fill in the blank.	
Ans	The movie was released expected.  1. later than	
Alla	× 2. most later than	
	X 3. later then	
	X 4. more later than	
	7 - Hole later than	
		Question ID : 26433061504
		Status : Answered
		Chosen Option : 1

Q.10	Select the correct collocation from the options and complete	the sentence.	
	Rahul is Coding.		
Ans	X 1. skilled on		
	★ 2. strong of		
	★ 3. experienced of		
	√ 4. experienced in		
		Question ID : 26433089399 Status : Answered	
		Chosen Option: 4	
Q.11	2.11 Select the option that can be used as a one-word substitute for the given group of words.		
	The science and art of growing vegetables, fruits and flowers		
Ans	★ 1. Herpetology		
	✓ 2. Horticulture		
	★ 3. Haplology		
	★ 4. Herbing		
		Question ID : 26433072446	
		Status : <b>Answered</b>	
Q.12	Select the option that can be used as a one-word substitute for words.	Chosen Option : 2	
Q.12 Ans	words.  One who is a boot licker and flatterer.  1. Gold-digger  2. Gregarious  3. Sycophant	Chosen Option : 2	
	words.  One who is a boot licker and flatterer.  1. Gold-digger  2. Gregarious	Chosen Option : 2	
	words.  One who is a boot licker and flatterer.  1. Gold-digger  2. Gregarious  3. Sycophant	Chosen Option : 2	
	words.  One who is a boot licker and flatterer.  1. Gold-digger  2. Gregarious  3. Sycophant	Chosen Option : 2  Or the given group of  Question ID : 26433055975 Status : Answered	
	words.  One who is a boot licker and flatterer.  1. Gold-digger  2. Gregarious  3. Sycophant	Chosen Option : 2  or the given group of  Question ID : 26433055975	
Ans	words.  One who is a boot licker and flatterer.  1. Gold-digger  2. Gregarious  3. Sycophant	Chosen Option : 2  Or the given group of  Question ID : 26433055975 Status : Answered Chosen Option : 2	
Ans	words.  One who is a boot licker and flatterer.  1. Gold-digger  2. Gregarious  3. Sycophant  4. Manipulative	Chosen Option : 2  Or the given group of  Question ID : 26433055975 Status : Answered Chosen Option : 2	
Ans Q.13	words.  One who is a boot licker and flatterer.  1. Gold-digger  2. Gregarious  3. Sycophant  4. Manipulative  Select the option that expresses the given sentence in indirect I said to Mohan, "He has a green book."	Chosen Option : 2  Or the given group of  Question ID : 26433055975 Status : Answered Chosen Option : 2	
Ans Q.13	words.  One who is a boot licker and flatterer.  X 1. Gold-digger  X 2. Gregarious  3. Sycophant  4. Manipulative  Select the option that expresses the given sentence in indirect I said to Mohan, "He has a green book."	Chosen Option : 2  Or the given group of  Question ID : 26433055975 Status : Answered Chosen Option : 2	
Ans Q.13	words.  One who is a boot licker and flatterer.  X 1. Gold-digger  X 2. Gregarious  3. Sycophant  X 4. Manipulative  Select the option that expresses the given sentence in indirect I said to Mohan, "He has a green book."  X 1. I told Mohan that he had had a green book.	Chosen Option : 2  Or the given group of  Question ID : 26433055975 Status : Answered Chosen Option : 2	
Ans Q.13	words.  One who is a boot licker and flatterer.  1. Gold-digger  2. Gregarious  3. Sycophant  4. Manipulative  Select the option that expresses the given sentence in indirect I said to Mohan, "He has a green book."  1. I told Mohan that he had had a green book.  2. I told Mohan that he have a green book.	Chosen Option : 2  Or the given group of  Question ID : 26433055975 Status : Answered Chosen Option : 2	
Ans	words.  One who is a boot licker and flatterer.  1. Gold-digger  2. Gregarious  3. Sycophant  4. Manipulative  Select the option that expresses the given sentence in indirection in the sequence of the seque	Chosen Option : 2  Or the given group of  Question ID : 26433055975 Status : Answered Chosen Option : 2	
Ans	words.  One who is a boot licker and flatterer.  1. Gold-digger  2. Gregarious  3. Sycophant  4. Manipulative  Select the option that expresses the given sentence in indirection in the sequence of the seque	Question ID: 26433055975 Status: Answered Chosen Option: 2	





2.21	Select the most appropriate synonym of the unde	rlined word.
	Bullying is a rather <u>unacknowledged</u> social evil.	
Ans	1. Unidentified	
	× 2. Notable	
	X 3. Infamous	
	X 4. Named	
		Question ID : 264330122756 Status : Answered
		Chosen Option: 3
2.22	Identify the option that arranges the given parts in meaningful paragraph.	n the correct order to form a
	A. In speed, in comfort, in beauty, in equipment sl B. It was the envy and admiration of the maritime C. The Titanic was the Queen Alary of her day and D. Everything about her was attractive and fascin	nations of the world. d the pride of the White Star Line.
Ans	✓ 1. CBAD	
	<b>X</b> 2. ABCD	
	<b>X</b> 3. CDAB	
	★ 4. DCAB	
		Question ID : 26433072690
		Status : <b>Answered</b> Chosen Option : <b>3</b>
		0.1000110
Q.23	Select the most appropriate homonym to fill in the knowledge in this field is really p	e blank.
Ans		
	✓ 2. Their	
	★ 3. Dare	
	X 4. They're	
		Question ID : 26433058518
		Status : Answered
		Chosen Option : 2
Q.24	Choose the correct spelling of the underlined wor The committee could not reach a <u>conscence</u> even yesterday.	
Ans	1. consensus	
Ans	•	
Ans	× 2. conscius	
Ans	<ul><li>X 2. conscius</li><li>X 3. cautius</li></ul>	
Ans	× 2. conscius	
Ans	<ul><li>X 2. conscius</li><li>X 3. cautius</li></ul>	Question ID : 26433059842
Ans	<ul><li>X 2. conscius</li><li>X 3. cautius</li></ul>	Question ID : <b>26433059842</b> Status : <b>Answered</b>

Q.25 Select the option that expresses the given sentence in reported speech. She asked, "Are you meeting my partners next week?" Ans X 1. She asked about our meeting her partners next week. 2. She asked if we meet her partners next week. 3. She asked if we were meeting her partners the following week. 4. She asked if we were meeting her partners next week. Question ID: 26433059119 Status: Answered Chosen Option: 4 Q.26 Select the option that expresses the given sentence in direct speech. I warned Rita not to be late the next day. Ans X 1. I warned to Rita, "Don't be late tomorrow". 2. I warning Rita, "Not be late tomorrow". 3. I warned Rita, "Not be late tomorrow". 4. I warned Rita, "Don't be late tomorrow". Question ID: 26433070764 Status: Answered Chosen Option: 3 Q.27 Select the most appropriate meaning of the highlighted idiom The actress' daughter is just a chip off the old block X 1. To get into the enemy's territory 2. Similar to one's parents in behaviour X 3. To console the dreary X 4. To chip off the edges Question ID: 264330120746 Status: Answered Chosen Option: 2 Q.28 Select the option that expresses the given sentence in passive voice. The Event Management team organised the wedding. Ans X 1. The wedding is organised by the Event Management team. X 2. The Event Management has organised the wedding. 3. The Event Management team is organising the wedding. 4. The wedding was organised by the Event Management team. Question ID: 26433059193 Status: Answered Chosen Option: 4

Q.29	Select the option that expresses the given sentence in active voice A new gallery is being built inside the city stadium.	<b>)</b> .	
Ans	★ 1. They will build a new gallery inside the city stadium.		
	✗ 2. They were building a new gallery inside the city stadium.		
	X 3. They have been building a new gallery inside the city stadium.		
	4. They are building a new gallery inside the city stadium.		
	<b>,</b>		
		Question ID : 264330123910	
		Status : Answered	
		Chosen Option : 2	
	Comprehension:		
	In the following passage, some words have been deleted. Read the passelect the most appropriate option to fill in each blank.	ssage carefully and	
Q.30 Ans	The phrase non-governmental or non-profit is commonly used to refer to organisations that (1) civil society. In general, such organisations the (2) that they operate for reasons other than financial gain. Singos have a high degree of public (3), which can make them a concerns of society and stakeholders. NGOs range from small pressure environmental concerns or human rights (4), to educational chair refuges, cultural associations, religious organisations, legal foundations assistance programmes – and the list could go on – to large internation hundreds or even thousands of branches or members around the world subQuestion No: 30  Select the most appropriate option to fill in blank number 1.  1. comprises  2. comprising  3. comprised  4. comprise	s are distinguished by urveys indicate that useful proxy for the groups on specific rities, women's , humanitarian al organisations with	
Q.31 Ans	Comprehension:  In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.  The phrase non-governmental or non-profit is commonly used to refer to the various organisations that (1) civil society. In general, such organisations are distinguished by the (2) that they operate for reasons other than financial gain. Surveys indicate that NGOs have a high degree of public (3), which can make them a useful proxy for the concerns of society and stakeholders. NGOs range from small pressure groups on specific environmental concerns or human rights (4), to educational charities, women's refuges, cultural associations, religious organisations, legal foundations, humanitarian assistance programmes – and the list could go on – to large international organisations with hundreds or even thousands of branches or members around the world.  SubQuestion No: 31  Select the most appropriate option to fill in blank number 2.		
		Question ID : 264330128961	

Question ID : 264330128961
Status : Answered

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

The phrase non-governmental or non-profit is commonly used to refer to the various organisations that (1)\_\_\_\_\_ civil society. In general, such organisations are distinguished by the (2)\_\_\_\_ that they operate for reasons other than financial gain. Surveys indicate that NGOs have a high degree of public (3)\_\_\_\_, which can make them a useful proxy for the concerns of society and stakeholders. NGOs range from small pressure groups on specific environmental concerns or human rights (4)\_\_\_\_, to educational charities, women's refuges, cultural associations, religious organisations, legal foundations, humanitarian assistance programmes – and the list could go on – to large international organisations with hundreds or even thousands of branches or members around the world.

### SubQuestion No: 32

Q.32 Select the most appropriate option to fill in blank number 3.

Ans X 1. thought

2. trust

X 3. belief

X 4. idea

Question ID : 264330128962 Status : Answered

Chosen Option: 2

# Comprehension:

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

The phrase non-governmental or non-profit is commonly used to refer to the various organisations that (1)\_\_\_\_\_ civil society. In general, such organisations are distinguished by the (2)\_\_\_\_ that they operate for reasons other than financial gain. Surveys indicate that NGOs have a high degree of public (3)\_\_\_\_, which can make them a useful proxy for the concerns of society and stakeholders. NGOs range from small pressure groups on specific environmental concerns or human rights (4)\_\_\_\_, to educational charities, women's refuges, cultural associations, religious organisations, legal foundations, humanitarian assistance programmes – and the list could go on – to large international organisations with hundreds or even thousands of branches or members around the world.

# SubQuestion No: 33

Q.33 Select the most appropriate option to fill in blank number 4.

Ans X 1. evaluation

X 2. discrimination

X 3. prohibitions

4. violations

Question ID : 264330128963

Status : Answered

Read the given passage and answer the questions that follow.

The sage of science, Einstein, was sitting in a depressive and pensive mood one evening. His eyes were brimming with tears. The pain was evident on his face. He peeped out of the window of his room. The sun had set a few minutes back. The sky was filled with a reddish glow. At this sunset, he felt that it was humanity that had sunk into devilish darkness and the reddish glow in the sky was the blood of humanity spilling all over the sky from earth. With tired steps, he walked back to his chair and settled down. It was the 9th of August 1945. Three days back, he had felt the same agony as if someone had torn him apart. He was deeply hurt and depressed when he heard on the radio that America had dropped an atom bomb on the Japanese city, Hiroshima. Today, within three days another bomb was dropped on another city, Nagasaki and lakhs of people had been killed.

He had heard that the blast released so much energy that it had paled all past destructions in comparison and death had played out a pitiable dance of destruction. The flames that broke out of the bomb were burning, melting, and exploding buildings. Scared of the heat of the bomb, people had jumped into lakes and rivers, but the water was boiling and the people too were burnt and killed. The animals in the water were already boiled to death. Animals, trees, herbs, fragrant flowering plants were all turned into ashes. The atomic energy destruction had just not stopped there. It had entered the atmosphere there and had spread radiation that would affect people for generations to come and would also bring about destructive irreversible biological change in animals and plants.

As the news of the atomic attack reached Einstein, and he became aware of the glaring horror of the abuse of atomic energy, his distress and restlessness knew no bounds. He could not control himself and picked up his violin to turn his mind on to other things. While playing the violin, he tried to dissolve his distress in its sad notes, but couldn't. He was burning on the embers of destruction; his heart was filled with an ocean of agony and tears just continued streaming uncontrollably out of his eyes. Night had fallen. His daughter came up and asked him to eat something as he had not taken anything for the last four days. His voice was restrained and he said, "I don't feel like eating."

He could not sleep that night. Lying down, he was thinking how he had drawn the attention of the then American President Roosevelt towards the destructive powers of an atomic bomb. He had thought that this would be used to scare Hitler and put an end to the barbarism that Hitler was up to. However, Roosevelt kept him in the dark and made false promises. Eventually, he had abused Einstein's equation of E = mc2 that resulted in the destructive experiments. His actions had made science and scientists as murderers. Einstein kept on thinking for a long time. Eventually, he slipped into sleep. When he woke up at dawn, there was a new dawn in him too. The atomic threat had transformed his heart.

SubQuestion No: 34

Q.34 Why did Einstein refuse to eat?

Ans

X 1. As he felt happy

X 2. As he felt worried

3. As he felt guilty

X 4. As he felt sick

Question ID : 264330128926 Status : Answered

Read the given passage and answer the questions that follow.

The sage of science, Einstein, was sitting in a depressive and pensive mood one evening. His eyes were brimming with tears. The pain was evident on his face. He peeped out of the window of his room. The sun had set a few minutes back. The sky was filled with a reddish glow. At this sunset, he felt that it was humanity that had sunk into devilish darkness and the reddish glow in the sky was the blood of humanity spilling all over the sky from earth. With tired steps, he walked back to his chair and settled down. It was the 9th of August 1945. Three days back, he had felt the same agony as if someone had torn him apart. He was deeply hurt and depressed when he heard on the radio that America had dropped an atom bomb on the Japanese city, Hiroshima. Today, within three days another bomb was dropped on another city, Nagasaki and lakhs of people had been killed.

He had heard that the blast released so much energy that it had paled all past destructions in comparison and death had played out a pitiable dance of destruction. The flames that broke out of the bomb were burning, melting, and exploding buildings. Scared of the heat of the bomb, people had jumped into lakes and rivers, but the water was boiling and the people too were burnt and killed. The animals in the water were already boiled to death. Animals, trees, herbs, fragrant flowering plants were all turned into ashes. The atomic energy destruction had just not stopped there. It had entered the atmosphere there and had spread radiation that would affect people for generations to come and would also bring about destructive irreversible biological change in animals and plants.

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He could not sleep that night. Lying down, he was thinking how he had drawn the attention of the then American President Roosevelt towards the destructive powers of an atomic bomb. He had thought that this would be used to scare Hitler and put an end to the barbarism that Hitler was up to. However, Roosevelt kept him in the dark and made false promises. Eventually, he had abused Einstein's equation of E = mc2 that resulted in the destructive experiments. His actions had made science and scientists as murderers. Einstein kept on thinking for a long time. Eventually, he slipped into sleep. When he woke up at dawn, there was a new dawn in him too. The atomic threat had transformed his heart.

SubQuestion No: 35

Q.35 Select an appropriate title for the passage.

Ans

1. War and Destruction

X 2. Death in Hiroshima

X 3. Einstein and his Violin

X 4. Atom Bombs

Question ID : 264330128925 Status : Answered

Read the given passage and answer the questions that follow.

The sage of science, Einstein, was sitting in a depressive and pensive mood one evening. His eyes were brimming with tears. The pain was evident on his face. He peeped out of the window of his room. The sun had set a few minutes back. The sky was filled with a reddish glow. At this sunset, he felt that it was humanity that had sunk into devilish darkness and the reddish glow in the sky was the blood of humanity spilling all over the sky from earth. With tired steps, he walked back to his chair and settled down. It was the 9th of August 1945. Three days back, he had felt the same agony as if someone had torn him apart. He was deeply hurt and depressed when he heard on the radio that America had dropped an atom bomb on the Japanese city, Hiroshima. Today, within three days another bomb was dropped on another city, Nagasaki and lakhs of people had been killed.

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As the news of the atomic attack reached Einstein, and he became aware of the glaring horror of the abuse of atomic energy, his distress and restlessness knew no bounds. He could not control himself and picked up his violin to turn his mind on to other things. While playing the violin, he tried to dissolve his distress in its sad notes, but couldn't. He was burning on the embers of destruction; his heart was filled with an ocean of agony and tears just continued streaming uncontrollably out of his eyes. Night had fallen. His daughter came up and asked him to eat something as he had not taken anything for the last four days. His voice was restrained and he said, "I don't feel like eating."

He could not sleep that night. Lying down, he was thinking how he had drawn the attention of the then American President Roosevelt towards the destructive powers of an atomic bomb. He had thought that this would be used to scare Hitler and put an end to the barbarism that Hitler was up to. However, Roosevelt kept him in the dark and made false promises. Eventually, he had abused Einstein's equation of E = mc2 that resulted in the destructive experiments. His actions had made science and scientists as murderers. Einstein kept on thinking for a long time. Eventually, he slipped into sleep. When he woke up at dawn, there was a new dawn in him too. The atomic threat had transformed his heart.

SubQuestion No: 36

Q.36 What is the central theme of the passage?

Ans

X 1. Einstein and his life

2. Atomic war and its consequences

X 3. Einstein and his love for music

X 4. Science and its bad side

Question ID : 264330128927 Status : Answered

Read the given passage and answer the questions that follow.

The sage of science, Einstein, was sitting in a depressive and pensive mood one evening. His eyes were brimming with tears. The pain was evident on his face. He peeped out of the window of his room. The sun had set a few minutes back. The sky was filled with a reddish glow. At this sunset, he felt that it was humanity that had sunk into devilish darkness and the reddish glow in the sky was the blood of humanity spilling all over the sky from earth. With tired steps, he walked back to his chair and settled down. It was the 9th of August 1945. Three days back, he had felt the same agony as if someone had torn him apart. He was deeply hurt and depressed when he heard on the radio that America had dropped an atom bomb on the Japanese city, Hiroshima. Today, within three days another bomb was dropped on another city, Nagasaki and lakhs of people had been killed.

He had heard that the blast released so much energy that it had paled all past destructions in comparison and death had played out a pitiable dance of destruction. The flames that broke out of the bomb were burning, melting, and exploding buildings. Scared of the heat of the bomb, people had jumped into lakes and rivers, but the water was boiling and the people too were burnt and killed. The animals in the water were already boiled to death. Animals, trees, herbs, fragrant flowering plants were all turned into ashes. The atomic energy destruction had just not stopped there. It had entered the atmosphere there and had spread radiation that would affect people for generations to come and would also bring about destructive irreversible biological change in animals and plants.

As the news of the atomic attack reached Einstein, and he became aware of the glaring horror of the abuse of atomic energy, his distress and restlessness knew no bounds. He could not control himself and picked up his violin to turn his mind on to other things. While playing the violin, he tried to dissolve his distress in its sad notes, but couldn't. He was burning on the embers of destruction; his heart was filled with an ocean of agony and tears just continued streaming uncontrollably out of his eyes. Night had fallen. His daughter came up and asked him to eat something as he had not taken anything for the last four days. His voice was restrained and he said, "I don't feel like eating."

He could not sleep that night. Lying down, he was thinking how he had drawn the attention of the then American President Roosevelt towards the destructive powers of an atomic bomb. He had thought that this would be used to scare Hitler and put an end to the barbarism that Hitler was up to. However, Roosevelt kept him in the dark and made false promises. Eventually, he had abused Einstein's equation of E = mc2 that resulted in the destructive experiments. His actions had made science and scientists as murderers. Einstein kept on thinking for a long time. Eventually, he slipped into sleep. When he woke up at dawn, there was a new dawn in him too. The atomic threat had transformed his heart.

## SubQuestion No: 37

Q.37 Select the most appropriate ANTONYM of 'set' from the passage.

Ans

X 1. Stand

X 2. Get up

X 4. Level

Question ID : 264330128928

Status : Answered

Read the following passage and answer the questions given after it.

The Indian Space Research Organisation (ISRO) announced another successful mission. ISRO chairman S. Somanath said that three small satellites successfully separated and were injected into orbit.

ISRO had launched three small satellites powered by its SSLV-D2 launch vehicle from Satish Dhawan Space Centre at Sriharikota on February 10, 2023 at 09:18 AM IST. The launch vehicle was carrying EOS-07, Janus-1 & AzaadiSAT-2 satellites and aimed to inject them into a 450 km circular orbit. The launch took place at the first launch pad at SDSC SHAR, Sriharikota.

The SSLV-D2 had to take a 15 minutes flight to inject EOS-07, Janus-1 and AzaadiSAT-2 satellites into 450 km circular lower orbit. "It is configured with three solid propulsion stages and a velocity terminal module. It is a 34 m tall, 2 m diameter vehicle having a lift-off mass of 120 t," said ISRO. The EOS-07 satellite weighs 156.3 kg and is made by ISRO. About 13 minutes into its flight, the SSLV rocket ejected EOS-07 and soon after that the other two satellites Janus-1 and AzaadiSAT-2 were ejected — all at an altitude of 450 km, said ISRO.

With the new rocket in its portfolio, ISRO will have three rockets — Polar Satellite Launch Vehicle (PSLV) and its variants (cost about Rs 200 crore), Geosynchronous Satellite Launch Vehicle (GSLV-MkII cost about Rs 272 crore and LVM3 Rs 434 crore) and SSLV (Development cost of three rockets about Rs 56 crore each) and production cost may go down later.

"New experiments include mm-Wave Humidity Sounder and Spectrum Monitoring Payload. Janus-1, a 10.2 kg satellite belongs to ANTARIS, USA. A 8.7 kg satellite AzaadiSAT-2 is a combined effort of about 750 girl students across India guided by Space Kidz India, Chennai," it added.

SSLV caters to the launch of up to 500 kg satellites to Low Earth Orbits on 'launch-on-demand' basis. "It provides low-cost access to Space, offers low turn-around time and flexibility in accommodating multiple satellites, and demands minimal launch infrastructure," as per a statement by ISRO

SubQuestion No: 38

Q.38 Which satellite was injected into the orbit first?

Ans

√ 1. EOS-07

X 2. Janus 1

X 3. AzaadiSAT-2

💢 4. Antaris

Question ID: 264330128792

Status : **Answered** 

Read the following passage and answer the questions given after it.

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ISRO had launched three small satellites powered by its SSLV-D2 launch vehicle from Satish Dhawan Space Centre at Sriharikota on February 10, 2023 at 09:18 AM IST. The launch vehicle was carrying EOS-07, Janus-1 & AzaadiSAT-2 satellites and aimed to inject them into a 450 km circular orbit. The launch took place at the first launch pad at SDSC SHAR, Sriharikota.

The SSLV-D2 had to take a 15 minutes flight to inject EOS-07, Janus-1 and AzaadiSAT-2 satellites into 450 km circular lower orbit. "It is configured with three solid propulsion stages and a velocity terminal module. It is a 34 m tall, 2 m diameter vehicle having a lift-off mass of 120 t," said ISRO. The EOS-07 satellite weighs 156.3 kg and is made by ISRO. About 13 minutes into its flight, the SSLV rocket ejected EOS-07 and soon after that the other two satellites Janus-1 and AzaadiSAT-2 were ejected — all at an altitude of 450 km, said ISRO.

With the new rocket in its portfolio, ISRO will have three rockets — Polar Satellite Launch Vehicle (PSLV) and its variants (cost about Rs 200 crore), Geosynchronous Satellite Launch Vehicle (GSLV-MkII cost about Rs 272 crore and LVM3 Rs 434 crore) and SSLV (Development cost of three rockets about Rs 56 crore each) and production cost may go down later.

"New experiments include mm-Wave Humidity Sounder and Spectrum Monitoring Payload. Janus-1, a 10.2 kg satellite belongs to ANTARIS, USA. A 8.7 kg satellite AzaadiSAT-2 is a combined effort of about 750 girl students across India guided by Space Kidz India, Chennai," it added.

SSLV caters to the launch of up to 500 kg satellites to Low Earth Orbits on 'launch-ondemand' basis. "It provides low-cost access to Space, offers low turn-around time and flexibility in accommodating multiple satellites, and demands minimal launch infrastructure," as per a statement by ISRO

SubQuestion No: 39

Q.39 Match the satellites with their weight.

Satellites Weight a. EOS-07 1. 10.2 kg

b. AzaadiSAT-2 2. 156.3 c. Janus 1 3. 8.7 kg

**Ans** X 1. a-2, b-1, c-3

X 2. a-1, b-3, c-2

X 4. a -3, b -1, c-2

Question ID: 264330128793

Status : Answered

Read the following passage and answer the questions given after it.

The Indian Space Research Organisation (ISRO) announced another successful mission. ISRO chairman S. Somanath said that three small satellites successfully separated and were injected into orbit.

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SSLV caters to the launch of up to 500 kg satellites to Low Earth Orbits on 'launch-on-demand' basis. "It provides low-cost access to Space, offers low turn-around time and flexibility in accommodating multiple satellites, and demands minimal launch infrastructure," as per a statement by ISRO

SubQuestion No: 40

## Q.40 What is the passage mainly about?

Δns

X 1. new experiments on satellites by ISRO

2. launch of three small satellites in orbit by ISRO

X 3. development of SSLV rocket by ISRO

X 4. efforts to cut costs of satellites by ISRO

Question ID: 264330128791

Status : Answered

Read the following passage and answer the questions given after it.

The Indian Space Research Organisation (ISRO) announced another successful mission. ISRO chairman S. Somanath said that three small satellites successfully separated and were injected into orbit.

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### SubQuestion No: 41

# Q.41 After reading the passage it can be inferred that it is

Ans

X 1. a government release

2. a news item

X 3. a magazine article

X 4. an editorial

Question ID : 264330128790

Status: Not Answered

Read the following passage and answer the questions given after it.

Wetlands are amongst the most productive ecosystems on the Earth and provide many important services to human society. They exhibit enormous diversity according to their genesis, geographical location, water regime and chemistry, dominant species, and soil and sediment characteristics. Globally, the areal extent of wetland ecosystems ranges from 917 million hectares (m ha) to more than 1275 m ha. One of the first widely used wetland classifications systems, devised by Cowardin et al., 1979, categorized wetlands into marine (coastal wetlands), estuarine (including deltas, tidal marshes, and mangrove swamps), lacustrine (lakes), riverine (along rivers and streams), and palustrine (marshes, swamps and bogs) based on their hydrological, ecological and geological characteristics. Ramsar Convention on Wetlands was an international treaty signed in 1971. Overall, 1052 sites in Europe; 289 sites in Asia; 359 sites in Africa; 175 sites in South America; 211 sites in North America; and 79 sites in Oceania region have been identified as Ramsar sites or wetlands of International importance.

As per the Ramsar Convention definition most of the natural water bodies (such as rivers, lakes, coastal lagoons, mangroves, peat land, coral reefs) and man- made wetlands (such as ponds, farm ponds, irrigated fields, sacred groves, salt pans, reservoirs, gravel pits, sewage farms and canals) in India constitute the wetland ecosystem distributed in different geographical regions ranging from Himalayas to Deccan plateau. As of February, 2022, India has 49 Ramsar sites covering an area of 10,93,636 hectares, the highest in South Asia. As per the estimates, India has about 757.06 thousand wetlands with a total wetland area of 15.3 m ha, accounting for nearly 4.7% of the total geographical area of the country . Out of this, areas under inland wetlands accounts for 69%, coastal wetlands 27%, and other wetlands (smaller than 2.25 ha) 4%.

Gujarat has the highest proportion (17.5%) and Mizoram has the lowest proportion (0.66%) of the area under wetlands. Among Union Territories, Lakshadweep has the highest proportion (around 96%) and Chandigarh has the least proportion (3%) of geographical area under

SubQuestion No: 42

Q.42 Which of the following questions cannot be answered after reading the above passage?

**Ans** X 1. How many Ramsar sites are there in the world?

2. What is the classification of wetlands?

3. Why are wetlands important for human societies?

4. How much area is covered by wetlands In India?

Question ID: 264330128830

Status: Answered

Read the following passage and answer the questions given after it.

Wetlands are amongst the most productive ecosystems on the Earth and provide many important services to human society. They exhibit enormous diversity according to their genesis, geographical location, water regime and chemistry, dominant species, and soil and sediment characteristics. Globally, the areal extent of wetland ecosystems ranges from 917 million hectares (m ha) to more than 1275 m ha. One of the first widely used wetland classifications systems, devised by Cowardin et al., 1979, categorized wetlands into marine (coastal wetlands), estuarine (including deltas, tidal marshes, and mangrove swamps), lacustrine (lakes), riverine (along rivers and streams), and palustrine ( marshes, swamps and bogs) based on their hydrological, ecological and geological characteristics. Ramsar Convention on Wetlands was an international treaty signed in 1971. Overall, 1052 sites in Europe; 289 sites in Asia; 359 sites in Africa; 175 sites in South America; 211 sites in North America; and 79 sites in Oceania region have been identified as Ramsar sites or wetlands of International importance.

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SubQuestion No: 43

Q.43 Match the continents with the number of Ramsar sites.

continents no. of Ramsar sites

a. North America 1. 1052 sites

b. Europe 2. 211sites

c. Africa 3. 289 sites

d. Asia 4. 359 sites

Ans

√ 1. a-2, b-1, c-4, d-3

X 2. a-2, b-3, c-4, d-1

X 3. a -4, b -1, c-2, d-3

X 4. a-3, b-4, c-1, d -2

Question ID: 264330128832 Status: Answered

Read the following passage and answer the questions given after it.

Wetlands are amongst the most productive ecosystems on the Earth and provide many important services to human society. They exhibit enormous diversity according to their genesis, geographical location, water regime and chemistry, dominant species, and soil and sediment characteristics. Globally, the areal extent of wetland ecosystems ranges from 917 million hectares (m ha) to more than 1275 m ha. One of the first widely used wetland classifications systems, devised by Cowardin et al., 1979, categorized wetlands into marine (coastal wetlands), estuarine (including deltas, tidal marshes, and mangrove swamps), lacustrine (lakes), riverine (along rivers and streams), and palustrine (marshes, swamps and bogs) based on their hydrological, ecological and geological characteristics. Ramsar Convention on Wetlands was an international treaty signed in 1971. Overall, 1052 sites in Europe; 289 sites in Asia; 359 sites in Africa; 175 sites in South America; 211 sites in North America; and 79 sites in Oceania region have been identified as Ramsar sites or wetlands of International importance.

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SubQuestion No: 44

Q.44 In India, what kind of wetlands occupy the largest area?

Ans

X 1. coastal wetlands

X 2. mangrove swamps

3. inland wetlands

X 4. small wetlands

Question ID : 264330128833 Status : Answered

Read the following passage and answer the questions given after it.

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#### SubQuestion No: 45

Q.45 Under which category of wetlands, are delta and mangrove swamps included?

Ans

X 1. marine

2. estuarine

X 3. lacustrine

X 4. palustrine

Question ID: 264330128831

Status : Answered

Chosen Option: 2

Section: General Awareness

Q.1 The national census does NOT recognise \_\_\_\_\_ groups within India.

Ans

🟋 1. tribal

2. ethnic

X 3. religious

X 4. scheduled caste

Question ID: 264330109503 Status: Answered

Ω2	Article 148 of the Constitution of India provides for an	independent office of the		
		macpondon onice of the		
Ans	**			
	X 2. President of India			
	3. Comptroller and Auditor General of India			
	X 4. Advocate General of the State			
		Question ID : 264330113408		
		Status : Not Answered		
		Chosen Option :		
Q.3	Following statements are made regarding global warm	ling.		
	A. Global warming is the long-term heating of Earth's a industrial period due to human activities, primarily fos heat-trapping greenhouse gas levels in Earth's atmost B. Global warming causes climate change, which post Earth in the forms of widespread flooding and extreme	sil fuel burning, which increases phere. es a serious threat to life on		
	Which of these statements are correct?			
Ans	<b>X</b> 1. Only B			
	X 2. Only A			
	✓ 3. Both A & B			
	★ 4. Both A & B are incorrect			
		Out this ID , 204220404450		
		Question ID : 264330121159 Status : Answered		
		Chosen Option: 3		
_				
Q.4	In August 2021, the Ministry of Labour and Employmer for creating a National Database of Unorganized Work	nt launched the portal ers (UWs).		
Ans	X 1. eUmang			
	🔀 2. eRozgaar			
	✗ 3. eGyan			
	<ul><li>★ 3. eGyan</li><li>★ 4. eShram</li></ul>			
		Question ID : 264330123896		
		Question ID : 264330123896 Status : Not Answered Chosen Option :		
		Status : Not Answered		
Q.5	✓ 4. eShram  Plants that do not have well-differentiated body design  ✓ 4. eShram  Output  Description:  Plants that do not have well-differentiated body design  Output  Description:  Output  D	Status : Not Answered Chosen Option :  n fall in this group. The plants in		
	V 4. eShram  Plants that do not have well-differentiated body design this group are commonly called algae. These plants and	Status : Not Answered Chosen Option :		
	✓ 4. eShram  Plants that do not have well-differentiated body design this group are commonly called algae. These plants an   1. Bryophyta	Status : Not Answered Chosen Option :  n fall in this group. The plants in		
	✓ 4. eShram  Plants that do not have well-differentiated body design this group are commonly called algae. These plants at   ★ 1. Bryophyta  ★ 2. Angiosperms	Status : Not Answered Chosen Option :  n fall in this group. The plants in		
	✓ 4. eShram  Plants that do not have well-differentiated body design this group are commonly called algae. These plants at 1. Bryophyta  ✓ 2. Angiosperms  ✓ 3. Thallophyta	Status : Not Answered Chosen Option :  n fall in this group. The plants in		
Q.5 Ans	✓ 4. eShram  Plants that do not have well-differentiated body design this group are commonly called algae. These plants at   ★ 1. Bryophyta  ★ 2. Angiosperms	Status : Not Answered Chosen Option :		
	✓ 4. eShram  Plants that do not have well-differentiated body design this group are commonly called algae. These plants at 1. Bryophyta  ✓ 2. Angiosperms  ✓ 3. Thallophyta	Status : Not Answered Chosen Option :  n fall in this group. The plants in		
	✓ 4. eShram  Plants that do not have well-differentiated body design this group are commonly called algae. These plants at 1. Bryophyta  ✓ 2. Angiosperms  ✓ 3. Thallophyta	Status: Not Answered Chosen Option:  In fall in this group. The plants in re predominantly aquatic.		

<b>Q.</b> 6	Which artificial element has been provessearchers in honour of Nobel Laure	visionally named seaborgium by American eate Glenn T Seaborg?		
Ans	X 1. Element 97			
	✓ 2. Element 106			
	X 3. Element 90			
	X 4. Element 103			
		Question ID : 264330123826		
		Status : <b>Not Answered</b> Chosen Option :		
		3		
2.7	Match List-I and List-II regarding the me	dal tally in National Games 2022.		
	b) Maharashtra ii) Highest Numb c) Haryana iii) 3 <sup>rd</sup> position in	List-II (Medals ) er of Medals (Including Gold, Silver, bronze) per of Gold Medals in the entire games in medal tally (according to the number gold medals) in medal tally (according to the number gold medals)		
ıns	✓ 1. a-ii, b-i, c-iii, d-iv			
	X 2. a-ii, b-i, c-iv, d-iii			
	X 3. a-i, b-ii, c-iii, d-iv			
	X 4. a-i, b-ii, c-iv, d-iii			
		Question ID : 264330122947 Status : Answered Chosen Option : 3		
2.8	Who explained the structure and repre	oductive system of algae in 1935?		
ns	★ 1. MOP lyengar			
	2. FE Fritsch			
	2. FE Fritsch  3. William Henry			
	·			
	★ 3. William Henry			
	★ 3. William Henry	Question ID : 264330123824 Status : Not Answered		
	★ 3. William Henry	Question ID : 264330123824 Status : Not Answered Chosen Option :		
	★ 3. William Henry	Status : Not Answered		
Q.9	<ul><li>✗ 3. William Henry</li><li>✗ 4. Carolus Linnaeus</li></ul> Which of the following is correct about	Status : Not Answered Chosen Option : ut uniform acceleration?		
	<ul> <li>✗ 3. William Henry</li> <li>✗ 4. Carolus Linnaeus</li> <li>Which of the following is correct about</li> <li>✗ 1. An object moving on friction-less</li> </ul>	Status : Not Answered Chosen Option :  ut uniform acceleration?  surface can gain uniform acceleration.		
	<ul><li>✗ 3. William Henry</li><li>✗ 4. Carolus Linnaeus</li></ul> Which of the following is correct about	Status : Not Answered Chosen Option :  ut uniform acceleration?  surface can gain uniform acceleration.		
	<ul> <li>3. William Henry</li> <li>4. Carolus Linnaeus</li> <li>Which of the following is correct about</li> <li>1. An object moving on friction-less</li> <li>2. An object under free fall is an ex</li> </ul>	Status : Not Answered Chosen Option :  ut uniform acceleration?  surface can gain uniform acceleration.		
Q.9 Ans	<ul> <li>3. William Henry</li> <li>4. Carolus Linnaeus</li> <li>Which of the following is correct about</li> <li>1. An object moving on friction-less</li> <li>2. An object under free fall is an ex</li> </ul>	Status: Not Answered Chosen Option:  ut uniform acceleration?  surface can gain uniform acceleration.  cample of uniform acceleration.  speed is an example of uniform acceleration.		
	<ul> <li>X 3. William Henry</li> <li>X 4. Carolus Linnaeus</li> <li>Which of the following is correct about</li> <li>X 1. An object moving on friction-less</li> <li>✓ 2. An object under free fall is an ex</li> <li>X 3. An object moving with constant s</li> </ul>	Status: Not Answered Chosen Option:  ut uniform acceleration? surface can gain uniform acceleration. cample of uniform acceleration. speed is an example of uniform acceleration.		
	<ul> <li>X 3. William Henry</li> <li>X 4. Carolus Linnaeus</li> <li>Which of the following is correct about</li> <li>X 1. An object moving on friction-less</li> <li>✓ 2. An object under free fall is an ex</li> <li>X 3. An object moving with constant s</li> </ul>	Status: Not Answered Chosen Option:  ut uniform acceleration?  surface can gain uniform acceleration.  cample of uniform acceleration.  speed is an example of uniform acceleration.  so of uniform acceleration.		

# Q.10 The induced current is the highest when the direction of motion of the coil is: Ans X 1. not at right angles to the magnetic field X 2. at right angles to the electricity X 3. at right angles to the electric source 4. at right angles to the magnetic field Question ID: 264330123852 Status: Not Answered Chosen Option : --Q.11 Hydrogen resembles the properties of which two groups of the periodic table? X 1. Group 2 and group 17 X 2. Group 1 and group 3 3. Group 1 and group 17 X 4. Group 2 and group 4 Question ID: 26433086702 Status: Not Answered Chosen Option: --Q.12 Which is a specialised excretory cell found in Platyhelminthes that acts like a kidney, removing waste material through filtration? X 1. Fat cell Ans 2. Flame cell X 3. Stem cell X 4. Sponge cell Question ID: 264330123822 Status: Not Answered Chosen Option: --Q.13 Who among the following was the President of the Indian National Congress during the 1915 session? 1. Satyendra Prasanna Sinha Ans X 2. Ambica Charan Mazumdar X 3. Bhupendra Nath Bose 🗙 4. Madan Mohan Malaviya Question ID: 264330123887 Status: Not Answered Chosen Option: --

Q.14	Which officer under Alauddin Khilji was required to maintain ensure an adequate supply of goods?	a register of merchants to	
Ans	X 1. Nazir		
	🗶 2. Rais Parwana		
	★ 3. Muhtasib		
	✓ 4. Shahna-i-Mandi		
		Question ID : 264330109012 Status : Not Answered	
		Chosen Option :	
Q.15	Which of the following statements is/are true? (A) COP28 is proposed to be held in New Delhi, India. (B) The first UN Climate Change Conference was held in 1995 (C) The first UN Climate Change Conference was held in Paris		
Ans	★ 1. Only A		
	★ 2. A and B		
	X 3. B and C		
	✓ 4. Only B		
		Question ID : 264330121480 Status : Not Answered	
		Chosen Option :	
Q.16	How many types of writs can be issued under Article 32 and India?	226 of the Constitution of	
Ans	X 1. Four		
	× 2. Six		
	✓ 3. Five		
	X 4. Seven		
	, soron		
		Question ID : 264330110791	
		Status : Not Answered	
		Chosen Option :	
Q.17	In India, who among the following is responsible for auditing	all receipts and	
Λno	expenditure of the Union and State governments?  1. Attorney General for India		
Ans			
	X 2. Advocate General		
	★ 3. Union Public Service Commission		
	<ul> <li>4. Comptroller and Auditor- General</li> </ul>		
		Question ID : 264330110129	
		Status : Answered	
		Chosen Option : 4	
		Chosen Option . 4	
		Chosen Option . 4	
		Chosen Option . 4	

# Q.18 Which of the following launched NEAT 3.0 to provide best developed ed-tech solutions, in January 2022? X 1. Ministry of Law and Justice X 2. Ministry of Electronics and Information Technology X 3. Ministry of Social Justice and Empowerment 4. Ministry of Education Question ID: 26433082822 Status: Answered Chosen Option: 2 Q.19 Name the hot, dry oppressing winds that blow in between Delhi and Patna. X 1. Nor westers X 2. Mango shower X 3. Blossom shower √ 4. Loo Question ID: 264330123841 Status: Not Answered Chosen Option: --Q.20 In India, according to the Insolvency and Bankruptcy Code, 2016, the process of insolvency resolution for companies should be completed in how many days? **1.** 180 Ans **X** 2. 150 **X** 3. 170 **X** 4. 120 Question ID: 26433059320 Status: Answered Chosen Option: 1 Q.21 Match the columns. Month according to Indian calendar Season (I) Chaitra-Vaisakha (A) Vasanta (B) Grishma (II) Asvina-Kartika (C) Varsha (III) Sravana-Bhadra (D) Sharada (IV) Jyaistha-Asadha ✓ 1. A-I, B-IV, C-III, D-II X 2. A-II, B-III, C-IV, D-I X 3. A-IV, B-I, C-III, D-II X 4. A-IV, B-III, C-I, D-II Question ID: 264330121529 Status: Not Answered Chosen Option: --

าร	killed the king and established a new dynasty. Which of the following was his dynasty?  ✓ 1. Shunga  ✓ 2. Kanva  ✓ 3. Satavahana			
	X 4. Chedi			
		Question ID : 264330123891		
		Status : Not Answered Chosen Option :		
		Shooth Spacific		
Q.23	Match the columns.			
	Institutions	Headquarters		
	(A) ICAR-Central Institute for Arid Horticulture	(I) Bikaner		
	(B) ICAR-Central Institute of Cotton Research	(II) Nagpur		
	(C) ICAR-National Rice Research Institute	(III) Cuttack		
	(D) ICAR-Indian Institute of Horticultural Research			
Ans	✓ 1. A-I, B-II, C-III, D-IV			
1113	X 2. A-I, B-II, C-IV, D-III			
	X 3. A-IV, B-III, C-I, D-III			
	★ 4. A-IV, B-III, C-II, D-I			
	4. A-IV, D-III, C-II, D-I			
		Question ID: 264330121515		
		Status: Not Answered		
		Chosen Option :		
2.24	The Reserve Bank of India introduced a comprehensive regular	ory framework for		
Ans	NBFC-MFI on  1. 10 December 2015			
	✓ 2. 2 December 2011			
	X 3. 8 December 2013			
	X 4. 5 December 2012			
	7. 5 December 2012			
		Question ID : 264330123880		
		Status : Not Answered		
		Chosen Option :		

Q.25 Which of the following statements is/are correct regarding the Multi-State Co-operative Societies (Amendment) Bill, 2022? A. The Lok Sabha referred this Bill to the joint committee of parliament comprising 21 members from the Lower House and 10 from the Upper House. B. This Bill also proposed to establish a 'Cooperative Election Authority' to bring electoral reforms. C. The Bill also has a Section — 63A that relates to 'establishment of the Cooperative Rehabilitation, Reconstruction and Development Fund' for revival of 'sick multi-state cooperative societies'. Ans X 1. A and B only X 2. B and C only 3. A, B and C X 4. A and C only Question ID: 264330122934 Status: Not Answered Chosen Option: --Section: Computer Knowledge Module A \_\_\_\_ can eit on the keyboard. can either be malware or hardware. The main purpose of this malware is to record the keys pressed by a user Q.1 Ans ✓ 1. Keyloggers × 2. Roolkit X 3. Worm × 4. Trojan Question ID: 264330128748 Status: Not Answered Chosen Option: --Q.2 A\_ port transmits one bit of a byte at a time as a single stream of bits. It is meant for transmitting slow data over long distances. X 1. Parallel X 2. Universal Serial Bus ✓ 3. Serial × 4. Display Question ID: 264330128706

Status: Not Answered

Q.3 Which of the following is also known as a flash drive? Ans ★ 1. Disk Array X 2. HDD **X** 3. SSD ✓ 4. Pen drive Question ID: 264330128702 Status: Answered Chosen Option: 4 Q.4 Which of the following keyboard shortcut is used to close a MS-Word 365 document? Ans  $\times$  1. Ctrl + F3 × 2. Alt + F3 ✓ 3. Alt + F4 **×** 4. Shift + F5 Question ID: 264330128753 Status: Answered Chosen Option: 2 Which among the following is incorrect about cache memory? Ans ✓ 1. It is slower than the main memory. It keeps the programs that can be run in a short amount of time. **X** 3. It acts as a high speed buffer between CPU and main memory. X 4. It stores data in temporary use. Question ID: 264330128701 Status: Not Answered Chosen Option: --Q.6 Which among the following keyboard shortcut can be used to open Windows Explorer? ✓ 1. Windows Key + E ★ 2. Windows Key + R. X 3. Windows Key + X ★ 4. Windows Key + W. Question ID: 264330128690 Status: Not Answered Chosen Option: --

Q.7 A\_\_\_ is a networking device that filters network traffic while connecting multiple computers or communicating Ans × 1. Repeater X 2. Distributor ✓ 3. Switch X 4. Router Question ID: 264330128707 Status: Answered Chosen Option: 4 Q.8 server acts as a set of components accessible to the software developer through an API defined by the platform Ans ✓ 1 Application X 2. Mail ★ 3. File Transfer Protocol (FTP) X 4. Database Question ID: 264330128697 Status: Answered Chosen Option: 1 is a contagious program or code that attaches itself to another piece of software, and then reproduces itself when that software is run. Ans 🔀 1. Trojan ✓ 2. virus X 3. adware ★ 4. spyware Question ID: 264330128754 Status: Answered Chosen Option: 2 Q.10 Which among the following keyboard shortcuts open the properties for the selected item on a Windows 10 home X 1. Alt + Shift + Spacebar × 2. Ctrl + Shift + Spacebar ✓ 3. Alt + Enter × 4. Ctrl + Enter Question ID: 264330128703 Status: Not Answered Chosen Option: --

Q.11 Which of the following shortcut key is used to quickly create a new, blank workbook in MS-Excel 2010? Ans  $\sqrt{1}$  Ctrl + N × 2. Alt + Shift + W X 3. Alt + Shift + N **×** 4. Ctrl + W Question ID: 264330128689 Status: Answered Chosen Option: 1 Q.12 is a reading device that reads printed text by scanning it character by character. Ans X 1. Track Ball × 2. Digitizer X 3. Magnetic Ink Card Reader (MICR) 4. Optical Character Reader (OCR) Question ID: 264330128764 Status: Answered Chosen Option: 4 Q.13 Consider the following statement about MATCH() function of MS-Excel 2010: P: It searches for a specified item in a range of cells, and then returns the relative position of that item in the range.  $Q: The \ MATCH \ function \ syntax \ is \ MATCH(lookup\_value, lookup\_array, [match\_type])$ R: All the arguments in a MATCH() function are required. Which of the following statement(s) is/are true Ans X 1. Only Q × 2. All P, Q, R X 3. Only P and R 

Question ID: 264330128691 Status: Not Answered

Q.14 Which among the following statements is incorrect about Central Processing Unit? Ans Control Unit controls the order in which instructions enter and leave the processor and how the instructions are executed. **2**. Arithmetic Logic Unit is responsible for taking the input, converting it into a signal, and storing it for further processing. **X** 3. Arithmetic Logic Unit is also known as the mathematical brain of a computer. X 4. Control Unit directs and manages operation sequences. Question ID: 264330128700 Status: Not Answered Chosen Option: --Q.15 Which among the following registers in Instruction Cycle holds the last instruction fetched? ★ 1. Memory Address Register (MAR) ✓ 2. Instruction Register (IR) ★ 3. Program Counter (PC) ★ 4. Memory Buffer Register (MBR) Question ID: 264330128759 Status: Not Answered Chosen Option: --Q.16 In Gmail, what do you use when you receive a mail and want to send the mail in response of the same mail and to the original sender only? Ans × 1 Forward × 2. Both Reply and Forward X 3. Reply All 4. Reply Question ID: 264330128696 Status: Answered Chosen Option: 4 Q.17 Which of the following is not a magnetic disk? Ans X 1. Disk pack √ 2. DVD X 3. Winchester disk X 4. Zip disk Question ID: 264330128705 Status: Not Answered

Q.18 Which of the following buttons are present in the Quick Access Toolbar by default in MS-Word 2010? ★ 1 Undo, Redo, Name × 2 Undo, Redo, Cut X 3. Paste, Redo, Copy ✓ 4. Save, Undo, Redo Question ID: 264330128695 Status : Answered Chosen Option: 3 Q.19 Which among the following statements is incorrect? Ans 🥠 1. Memory is required in the webserver to downloading anything. Uploading is a procedure for copying data from the device to the webserver. Data travels from user's device to the web server while uploading. **X** 4. Downloading is a procedure of copying files from the webserver to the machine. Question ID: 264330128692 Status: Answered Chosen Option: 1 Q.20 Which of the following Internet protocol specifies how data is exchanged over the Internet and how it should be broken into IP packets? Ans X 1. PPP × 2. HTTP X 4. SMTP Question ID: 264330128758 Status: Answered Chosen Option: 3