SSC CGL 2023 Tier 1 July 17 Shift 3 Question Paper with Answers

Roll Number	
Candidate Name	
Venue Name	
LAUIT DUC	17/07/2023
	2:30 PM - 3:30 PM
Subject	Combined Graduate Level Examination Tier I 2023

Section: General Intelligence and Reasoning

Q.1 Looking at a picture of a woman Vineeta said, "She is the wife of my father's brother's father." How is the woman in the picture related to Vineeta?

Ans X 1. Father's sister

X 2. Mother-in-law

X 3. Mother

4. Father's mother

Question ID: 26433092749

Status : Answered

Chosen Option: 4

Q.2 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.

MGX:VPG :: TZC:CIL :: HPX:?

Ans X 1. PXF

🗶 2. QZG

✗ 3. RZG

√ 4. QYG

Question ID: 264330104095

Status: Answered

Chosen Option: 4

Q.3 Which option represents the correct order of the given words as they would appear in an English dictionary?

1.Greed

2.Green

3.Grown

4.Grip

5.Granite

Ans X 1. 5,2,1,4,3

**X** 2. 5,4,1,2,3

3. 5,1,2,4,3

**X** 4. 5,1,4,3,2

Question ID: 26433097251

Status : Answered

🧳 1. 373 Ans

X 2.377

X 3.337

**X** 4. 376

Question ID: 26433078948

Status: Answered

Chosen Option: 1

Q.5 Select the number from among the given options that can replace the question mark

(?) in the following series. 80, 73, 64, 53, 40, ?

Ans X 1.19

J 2. 25

**X** 3.33

X 4. 23

Question ID: 26433057781

Status: Answered

Chosen Option: 2

Q.6 Select the set in which the numbers are related in the same way as are the numbers of the following sets.

(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits, E.g. 13 – Operations on 13 such as adding / subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is NOT allowed)

 $\left[ \begin{pmatrix} \frac{7}{9} \end{pmatrix}, \begin{pmatrix} \frac{31}{29} \end{pmatrix} \right], \left[ \begin{pmatrix} \frac{3}{5} \end{pmatrix}, \begin{pmatrix} \frac{15}{23} \end{pmatrix} \right]$ 

Ans

$$\sqrt{1} \cdot \left[ \left( \frac{11}{13} \right)_{i} \left( \frac{47}{55} \right) \right]$$

$$\times$$
 2.  $\left[\left(\frac{9}{13}\right), \left(\frac{37}{55}\right)\right]$ 

$$\times$$
 3.  $\left[ \left( \frac{9}{11} \right), \left( \frac{32}{37} \right) \right]$   
  $\times$  4.  $\left[ \left( \frac{17}{19} \right), \left( \frac{36}{77} \right) \right]$ 

$$\times$$
 4.  $\left[\left(\frac{17}{19}\right), \left(\frac{36}{77}\right)\right]$ 

Question ID: 264330144432

Status: Answered

Q.7 Select the correct mirror image of the given figure when the mirror is placed at MN as shown below.

Tjtf35j5s1X anA

Tjft53j5s2X

Tjjt35j5s.EX

Tjft35j5s.4V

Question ID: 26433091471

Status : Answered

Chosen Option: 4

Q.8 Each vowel in the word "ETHICAL" is changed to the following letter in the English alphabetical series and each consonant is changed to the previous letter in the English alphabetical series. In the newly formed word, how many alphabets are there in the English alphabetical series between the alphabet which is 3<sup>rd</sup> from the left and 1<sup>st</sup> from the right?

Ans X 1. Four

2. Three

X 3. Two

X 4. Five

Question ID: 264330132072

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 given set.

(NOTE: Operations should be performed on the whole numbers, without breaking down the number 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.)

(312, 24, 13)

(645, 43, 15)

Ans X 1. (347,27,12)

**X** 2. (347,22,17)

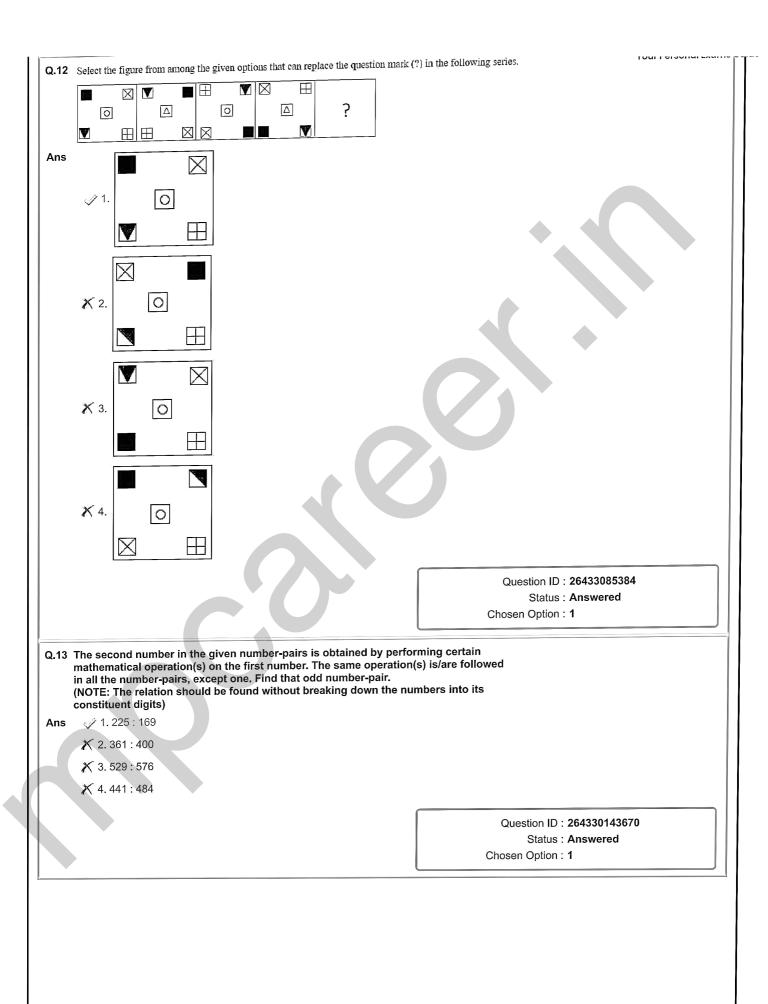
**X** 3. (374,17,12)

4. (374,22,17)

Question ID : 264330114666

Status: Answered

Q.10 'P @ Q' means 'P is the brother of Q'
'P & Q' means 'P is the father of Q'
'P # Q' means 'P is the daughter of Q' If 'A # B @ C & D # E', then how is B related to E? Ans X 1. Brother's daughter X 2. Brother's wife 3. Husband's brother X 4. Brother Question ID: 26433056796 Status: Answered Chosen Option: 3 Q.11 In a certain code language, 'PLAY' is coded as RICV and 'TREE' is coded as VOGB. How will 'BOOK' be coded in the same language? Ans X 1. HLQD 🗶 2. DQQH 🧳 3. DLQH 🗶 4. DLLH Question ID: 264330129759 Status: Answered Chosen Option: 3



Q.14 Select the correct combination of mathematical signs to sequentially replace the \* signs and to balance the given equation. 5 \* 23 \* 24 \* 4 \* 10 \* 111

Question ID: 264330123256

Status: Answered

Chosen Option: 3

Select the figure that will replace the question mark (?) in the following figure Q.15 series.

Δ	)	V	Х	Х	q	٧	S	
S↑DL3 d	7	∆3↑DL	0	3 ∆	D↑○L	ХΟ	ΔD↑q	2
\v >	x	S	q	٧	S	3	L	

Ans

Question ID: 264330143842

Status : Answered

		Tour resource Tour resource Exercise
Q.16	Which of the following terms will replace the question mark (?) in t MGB, NIE, OKH, PMK, ?	he given series?
Ans	√ 1. QON	
	<b>ൂ</b> 2. PQJ	
	<b>※</b> 3. OQN	
	<b>★</b> 4. OPK	
		Question ID : 26433070364
		Status : Answered
		Chosen Option : 1
Q.17	Select the correct combination of mathematical signs that can seq * signs and balance the given equation. $32*42*7*7*17 = 202$	uentially replace the
Ans	√ 1. × ÷ − +	
	<b>X</b> 2. × − + ÷	
	<b>X</b> 3. + ÷ × −	·
	X 4. + × ÷ −	
		Question ID : 264330122469 Status : Answered
		Chosen Option : 1
Q.18 Ans	Which of the following numbers will replace the question mark (?) is 82, 79, 71, ?, 60, 57, 49	Title given series:
		Question ID : 264330103126
		Status : <b>Answered</b> Chosen Option : <b>3</b>
		Спозен Орион . 3
	Select the option that is related to the third word in the same way a is related to the first word.  (The words must be considered as meaningful English words and r to each other based on the number of letters/number of consonants word.)  Hands: Mittens:: Feet:?  X 1. Shrug  X 2. Scarf  3. Socks  4. Jacket	nust not be related
		Question ID: 26433087273
		Status : Answered Chosen Option : 3
		Chosch Option . 5
1		

Q.20 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:

All computers are laptops. All laptops are mobiles. Some mobiles are tablets.

### Conclusions:

- I. Some mobiles are computers.
- II. All computers are mobiles.
- III. Some computers are tablets.

Ans X 1. Only conclusions II and III follow.

2. Only conclusions I and II follow.

✗ 3. Only conclusions I and III follow.

X 4. All conclusions follow.

Question ID: 26433070402

Status : Answered

TOUL FOLSOHIMI EXMITE

Chosen Option: 2

Q.21 Three different positions of the same dice are shown. Find the number on the face opposite to the face showing '5'.

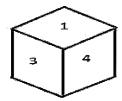


figure 1

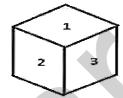


figure 2

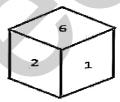


figure 3

Ans X 1. 4

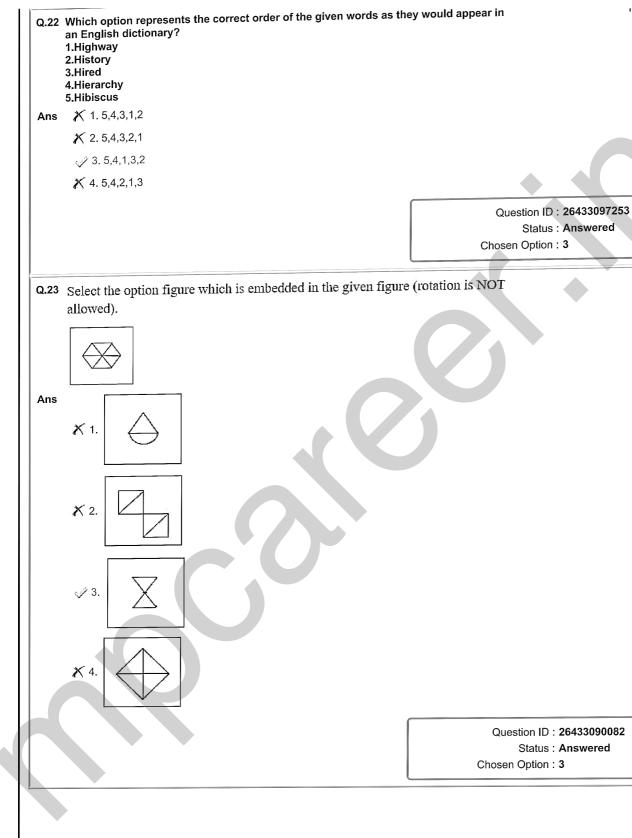
**X** 2. 2

√ 3. 1

X 4. 6

Question ID: 26433096027

Status : **Answered** Chosen Option : **3** 



Q.24 Select the option that represents the letters that, when sequentially placed from left to right in the blanks below, will complete the letter series. PRKY\_LDP\_\_YOLD\_RKYO\_DPRK\_\_LD Ans 🗶 1. ORKLPOD X 2. ORPKYLP X 3. ORPLKYO √ 4. ORKPLYO Q.25 Which of the answer figures is the exact mirror image of the given problem figure when the mirror is held at the right side? Problem figure: **™** ⊙ Ans **X** 1. **X** 2.

> Question ID : 26433067417 Status : Answered

Question ID: 264330131040 Status: Answered

Chosen Option: 4

Chosen Option: 3

Section: General Awareness

	to the second armost in India:	Tour Fersonal Exam
Q.1	Consider the following statements about unemployment in India: a) Seasonal unemployment is mainly found in urban areas. b) Educated unemployed people are mainly found in rural areas of c) Higher cropping intensity is desirable for reducing unemployment economy. Which of the given statements is/are correct?	India. nt in the rural
Ans		
	★ 2. Only b and c	
	★ 3. Only a and b	
	★ 4. Only a	
	*\	
		Question ID : 264330109519 Status : Answered
		Chosen Option: 3
Q.2	The folk dance of Kummi is performed by the women of which India	nn state?
Ans	X 1. Rajasthan	
	X 2. Madhya Pradesh	
	√ 3. Tamil Nadu	
	🗶 4. Jharkhand	
		Question ID : 264330109596
		Status : Not Answered
		Chosen Option :
		Chosen Option :
Q.3	Fundamental duties were not placed in Part III of the Indian Constitu	Chosen Option :
Q.3 Ans	III is	Chosen Option :
	III is  ★ 1. non-justiciable	Chosen Option :
	III is  ★ 1. non-justiciable    2. justiciable	Chosen Option :
	III is  ★ 1. non-justiciable  ✓ 2. justiciable  ★ 3. not enforceable	Chosen Option :
	III is  ★ 1. non-justiciable    2. justiciable	Chosen Option :
	III is  ★ 1. non-justiciable  ✓ 2. justiciable  ★ 3. not enforceable	Chosen Option : ution because Part  Question ID : 264330110124
	III is  ★ 1. non-justiciable  ✓ 2. justiciable  ★ 3. not enforceable	Chosen Option :  ution because Part  Question ID : 264330110124  Status : Answered
	III is  ★ 1. non-justiciable  ✓ 2. justiciable  ★ 3. not enforceable	Chosen Option : ution because Part  Question ID : 264330110124
Ans	III is  ★ 1. non-justiciable  ✓ 2. justiciable  ★ 3. not enforceable	Chosen Option :  ution because Part  Question ID : 264330110124  Status : Answered
Ans	III is  X 1. non-justiciable  ✓ 2. justiciable  X 3. not enforceable  X 4. absolute	Chosen Option :  ution because Part  Question ID : 264330110124  Status : Answered
Ans	III is  X 1. non-justiciable  ✓ 2. justiciable  X 3. not enforceable  X 4. absolute  Which of the following is NOT a function of money?	Chosen Option :  ution because Part  Question ID : 264330110124  Status : Answered
Ans	III is  X 1. non-justiciable  ✓ 2. justiciable  X 3. not enforceable  X 4. absolute  Which of the following is NOT a function of money?  X 1. Medium of exchange	Chosen Option :  ution because Part  Question ID : 264330110124  Status : Answered
Q.4	III is  X 1. non-justiciable  ✓ 2. justiciable  X 3. not enforceable  X 4. absolute  Which of the following is NOT a function of money?  X 1. Medium of exchange  ✓ 2. Problem in storage	Chosen Option :  ution because Part  Question ID : 264330110124  Status : Answered
Ans	III is  X 1. non-justiciable  X 2. justiciable  X 3. not enforceable  X 4. absolute  Which of the following is NOT a function of money?  X 1. Medium of exchange  ✓ 2. Problem in storage  X 3. Measure of value	Chosen Option :  ution because Part  Question ID : 264330110124
Ans	III is  X 1. non-justiciable  X 2. justiciable  X 3. not enforceable  X 4. absolute  Which of the following is NOT a function of money?  X 1. Medium of exchange  ✓ 2. Problem in storage  X 3. Measure of value	Chosen Option :  Question ID : 264330110124
Ans	III is  X 1. non-justiciable  X 2. justiciable  X 3. not enforceable  X 4. absolute  Which of the following is NOT a function of money?  X 1. Medium of exchange  ✓ 2. Problem in storage  X 3. Measure of value	Chosen Option :  ution because Part  Question ID : 264330110124

		(CcHE)2CO.
Q.5	is a naturally occurring organic compound with the formula	4 (06115/2001)
Ans	X 1. Methcathinone	
	X 2. Propiophenone	
	X 3. Acetophenone	
	√ 4. Benzophenone	
		Question ID : 264330110050
		Status : Answered
		Chosen Option : 4
Q.6	What is the priority zone of the AMRUT (Atal Mission for Rejuvenation Transformation) mission, which was launched by the Government o	on and Urban f India in 2015?
Ans	1. Water supply followed by sewerage	
	✗ 2. Electricity and power generation	
	✗ 3. Primary education for all	
	★ 4. Health care of urban dwellers	
	1	70000440007
		Question ID : 264330110637 Status : Answered
		Chosen Option: 1
Q.7	Who was the founder of Harijan Sevak Sangh founded in 1932?	
Ans	X 1. Jawaharlal Nehru	
	2. Mahatma Gandhi	
	✗ 3. Jyotiba Phule	
	X 4. BR Ambedkar	
		Question ID : 264330109819
		Status : <b>Answered</b> Chosen Option : <b>2</b>
		Chosen Option . 2
Q.8	Sohan Singh Bhakna and Har Dayal were primarily associated with v following organisations?	which of the
Ans		
	✗ 2. Kisan Sabha	
	X 3. Anushilan Samiti	
	X 4. Yugantar	
		Question ID : 264330141518
		Status : Answered
		Chosen Option : 1
	<u> </u>	

	During the reign of which of the following rulers did Hiuen Tsan	g, a Chinese traveller,
Q.9	come to India?	
Ans	★ 1. Chandragupta II	
	★ 2. Samudragupta	
	★ 3. Ashoka	
		Question ID : 264330113561
		Status : Answered
		Chosen Option : 4
Q.10	What was India's rank in Paralympic 2020?	
Ans	<b>X</b> 1.21	
	<b>★</b> 2. 25	
	√ 3. 24	
	<b>★</b> 4. 19	
		Question ID : 264330109677
		Status : Not Answered
		Chosen Option :
Q.11	Shahid Parvez Khan, Budhaditya Mukherjee and Anoushka Shar with which of the following musical instruments?	nkar are associated
Ans		
Alls	X 2. Santoor	
	✓ 3. Sitar	
	★ 4. Sarod	
	A 4. Salou	
		Question ID : 264330130498
		Status : Not Answered
		Chosen Option :
0.12	Who was awarded the Mother Teresa Memorial Award for Social	Justice 2021?
Ans		
	✗ 2. Rajendra Singh	
	★ 3. Jadav Payeng	
	<b>V</b>	
		Question ID : 26433081873
		Status : Not Answered
		Chosen Option :

	TOUT FOR SOME EXAMPLE
Q.13 Identify the element one that does NOT belong to Group 1 of the Market Table.	lodern Periodic
Ans X 1. Sodium	
★ 2. Lithium	
🧳 3. Hydrogen	
🗶 4. Rubidium	
	Question ID: 26433097107
	Status : Not Answered
	Chosen Option :
Q.14 One of the important institutes associated with green revolution is Agriculture Research Institute. Where is it located?	the Indian
Ans X 1. Mumbai	
🗶 2. Ludhiana	
√ 3. New Delhi	
🗶 4. Patna	
	Question ID : 264330109399
	Status : Not Answered
	Chosen Option :
Q.15 Which of the following Articles of the Indian Constitution provides Parliament of India?	for a bicameral
Ans X 1. Article 49	
₹ 2. Article 59	
★ 4. Article 89	
	Question ID : 264330113436
	Status : Answered Chosen Option : 3
	опозен орион. 9
Q.16 Satyaram Reang received the Padma Shri for promoting the Hojagi belongs to which of the following states?	ri dance form. He
Ans X 1. Sikkim	
2. Manipur	
✗ 3. Assam	
	Question ID : 26433064793 Status : Answered
	Chosen Option : 4

Q.17 V	Which of the following pairs is INCORRECTLY matched?	Tour reisonal even
Ans	🗶 1. Wuchereria – Filaria worm	
	2. Ancylostoma – Pinworm	
	X 3. Taenia − Tapeworm	
	★ 4. Ascaris – Roundworm	
		Question ID : 264330109914
		Status : Not Answered
		Chosen Option :
Q.18 V	Which sodium compound is the most popular additive to various it auces, salad dressings and beverages for its preservative action?	ems such as
	✗ 1. Sodium bicarbonate	
	X 2. Sodium fluoride	
	✗ 3. Sodium hypochlorite	
	√ 4. Sodium benzoate	
		0 15 10 004020442495
		Question ID : 264330113485 Status : Not Answered
		Chosen Option :
Q.19 N	lawsynram in the southern ranges of the receives the high	est average rainfall
	★ 1. Shivalik	
	√ 2. Khasi hills	
	✗ 3. Aravali	
	🗶 4. Nilgiri	
	★ 4. Nilgiri	
	★ 4. Nilgiri	Question ID : 26433064770
	🗡 4. Nilgiri	Status : Answered
	🔾 4. Nilgiri	1
Q.20 T	★ 4. Nilgiri  he Bailadila range of Chhattisgarh is famous for which of the follo	Status : <b>Answered</b> Chosen Option : <b>2</b>
		Status : <b>Answered</b> Chosen Option : <b>2</b>
Ans	he Bailadila range of Chhattisgarh is famous for which of the follo	Status : <b>Answered</b> Chosen Option : <b>2</b>
Ans	he Bailadila range of Chhattisgarh is famous for which of the follows:	Status : <b>Answered</b> Chosen Option : <b>2</b>
Ans	he Bailadila range of Chhattisgarh is famous for which of the follows 1. Copper	Status : <b>Answered</b> Chosen Option : <b>2</b>
Ans	he Bailadila range of Chhattisgarh is famous for which of the follow 1. Copper 2. Bauxite 3. Iron ore	Status : Answered Chosen Option : 2 wing minerals?
Ans	he Bailadila range of Chhattisgarh is famous for which of the follow 1. Copper 2. Bauxite 3. Iron ore	Status : <b>Answered</b> Chosen Option : <b>2</b>
Ans	he Bailadila range of Chhattisgarh is famous for which of the follow 1. Copper 2. Bauxite 3. Iron ore	Status : Answered Chosen Option : 2 wing minerals?  Question ID : 264330113285
Ans	he Bailadila range of Chhattisgarh is famous for which of the follow 1. Copper 2. Bauxite 3. Iron ore	Status : Answered Chosen Option : 2  wing minerals?  Question ID : 264330113285 Status : Answered

		TOUT FOR SHARE AND TOUT FOR SOME EXAMINE
Q.21	On 28 June 2021, the Supreme Court held that persons with disal reservation in promotion under Article 16(4) of the Constitution o case of:	ollities have a right to
Ans	1. Indra Sawhney v. Union of India	
	🗶 2. Rajeev Kumar Gupta v. Rangachari	
	★ 4. State of Kerala v. N.M. Thomas	
		Question ID: 26433072902 Status: Not Answered Chosen Option:
Q.22	In the Olympic flag, the total number of rings are	
Ans	<b>X</b> 1.3	
	<b> ⊘</b> 2.5	
	<b>★</b> 3.7	
	<b>×</b> 4.4	
		Question ID : 264330110382 Status : Answered Chosen Option : 2
0.23	Who is the author of Tarikh-i-Firuz Shahi?	
Ans		
	2. Amir Khusrow	
	X 3. Al-Biruni	
	X 4. Ibn Battuta	Question ID: 264330114830 Status: Not Answered Chosen Option:
Q.24	The Desh Ke Mentor Programme launched by the Delhi governme for the students of classes	nt in October 2021 is
Ans	★ 1. VI to XII	
	<b>X</b> 2. I to V	
	★ 4. VI to VIII	
		0 11 17 004000000
		Question ID : 26433090639 Status : Not Answered
		Chosen Option :
	7	

# Q.25 The Hemis Festival is widely celebrated in which state of India?

Ans X 1. Arunachala Pradesh

X 2. Lakshadweep

X 3. Assam

🎻 4. Ladakh

Question ID: 264330111136

Status: Answered

Chosen Option: 4

### Section: Quantitative Aptitude

Q.1 If a cot 
$$\theta + b$$
 cosec  $\theta = p$  and b cot  $\theta + a$  cosec  $\theta = q$  then  $p^2 - q^2$  is equal to

Ans 
$$\times 1. \ a^2 + b^2$$

$$\times 2. \ a^2 - b^2$$

$$\sqrt[3]{3} \cdot b^2 - a^2$$

$$\times$$
 4.  $b-a$ 

Question ID: 264330143570

Status: Answered

Chosen Option: 3

## Q.2 What is the value of the given expression?

$$(a+b+c)^2-a^2-b^2-c^2$$

Ans X 1. 2abc

$$\times$$
 3. 2(a + b + c)

Question ID: 264330130053

Status: Answered

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

The table shows the classification of 100 students based on the marks obtained by them in Statistics and Mathematics in an examination out of 50.

Subject	40	30	20	10	0 and
3	and	and	and	and	above
	above	above	above	above	
Mathematics	8	33	90	82	100
Statistics	5	22	60	87	001

If at least 60% marks in Mathematics are required for pursuing higher studies in Mathematics, then how many students will be eligible to pursue higher studies in Mathematics?

Ans

🧳 1. 33

X 2.27

X 3.90

X 4. 10

Question ID: 264330126626

Status: Answered

Chosen Option: 1

Q.4 After allowing a discount of 15%, the value of a washing machine is ₹29,750. If no discount is allowed, then the shopkeeper gains 12%. The cost price of the washing machine is:

Ans

X 2. ₹31,500

**X** 3. ₹31,750

**X** 4. ₹32,000

Question ID: 264330104181

Status : Answered

Chosen Option: 1

Q.5 Pratima and Diksha can complete a typing work separately in 10 hours and 15 hours, respectively. After typing for 4 hours alone, Pratima leaves the work. In how many hours will Diksha complete the remaining typing work?

Ans ,

X 1.8

X 2. 10

J 3.9

**X** 4.7

Question ID: 264330108988

Status : Answered

Q.6 What is the volume of a cube if the perimeter of one face of the cube is 40 cm?

Ans

√ 1. 1000 cm<sup>3</sup>

 $\times$  2.820 cm<sup>3</sup>

X 3. 600 cm<sup>3</sup>

 $\times$  4.800 cm<sup>3</sup>

Question ID: 26433075281

Status: Answered

Chosen Option: 1

The following table gives the information of the number of students (in Q.7 thousands) placed in five different companies during six different years.

77			Company		
Year	A	G	Y	T	F
2010	9.6	10.4	9.3	9.8	8.7
2011	10.4	12.6	7.2	13.8	6.2
2012	12.6	9.8	10.4	14.9	9.8
2013	16.8	15.4	11.4	16.3	11.3
2014	19.3	13.4	13.4	11.8	7.8
2015	18.7	16.7	12.7	15.7	13.7

What is the difference (in thousands) between the students placed in all companies in the year 2014 and 2012?

Ans X 1.9000

**X** 2. 7800

J 3. 8200

**X** 4. 7500

Question ID: 26433081612

Status: Answered

Chosen Option: 3

Q.8 One quality of rice at ₹45 per kg is mixed with another quality at a certain rate in the ratio of 3:2. If the mixture so formed is worth ₹50 per kg, what is the rate per kg of the second quality of rice?

Ans

**X** 1. ₹57

**X** 3. ₹58

**X** 4. ₹58.5

Question ID: 264330104158

Status : Answered

Q.9 What is the radius of circle which circumscribes the triangle ABC	whose sides are 16,
30, 34 units, respectively?	
Ans X 1. 16 units	
★ 3. 28 units	
★ 4. 34 units	
	Question ID: 264330143581
	Status : Answered
	Chosen Option: 2
Q.10 How many of the following numbers are divisible by 132? 660, 754, 924, 1452, 1526, 1980, 2045 and 2170	
Ans 🗶 1.3	
<b>₹</b> 2.6	
<b>※</b> 3. 5	
	Question ID : 264330131509
	Status : Answered
	Chosen Option : 4
of people on the electoral roll?  Ans	
	Question ID : 264330103251
	Status : Answered
	Chosen Option : 4
Q.12 12 men and 16 boys can do a piece of work in 5 days, while 13 mer do it in 4 days. In how many days can 29 men and 22 boys completed and 22 boys completed and 22 boys completed are also as a complete and 22 boys completed are also as a complete and 22 boys completed are also as a complete are a complete are also as	n and 24 boys can te the work?
	Question ID : 264330143470
	Status : Answered Chosen Option : 1

**X** 1. ₹30

**X** 2. ₹20

🗶 3. ₹10

4. ₹0

Question ID: 264330103723

Status: Answered

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Chosen Option: 4

Q.14 The distance between the centres of two circles having radii 16 cm and 8 cm, is 26 cm. The length (in cm) of the direct common tangent of the two circles is:

Ans

Question ID: 26433075018

Status: Answered

Chosen Option: 3

Q.15 Find the area of the sector of a circle with radius 5 cm and angle 60° (rounded off to one decimal).

Ans

Question ID: 264330122577

Status: Answered

Chosen Option: 3

Q.16 Solve the following expression.

 $(-25) \times 8 + (-25) \times 2$ 

Question ID: 26433066348

Status: Answered

Ans

🧳 1. 89471

**X** 2. 88471

X 3. 91371

**X** 4. 89391

Question ID: 264330130050

Status : Answered

Chosen Option: 1

If  $\cos x = -\frac{1}{2}$ , x lies in third quadrant, then  $\tan x = ?$ 

Ans

$$\chi$$
 2.  $\frac{\sqrt{3}}{2}$ 

$$\times$$
 3.  $\frac{2}{\sqrt{3}}$ 

$$\times$$
 4.  $\frac{1}{\sqrt{3}}$ 

Question ID: 26433076123

Status : Answered

Chosen Option: 1

Q.19 A person took a loan at 5% per annum simple interest during the first year and with an increase of 0.5% simple interest every year from the second year onwards. After 4 years, he paid ₹4,600 as a total interest to settle the loan completely. How much was the loan?

Δne

**X** 2. ₹19,000

**X** 3. ₹18,000

**X** 4. ₹21,000

Question ID: 264330109343

Status: Answered

$$X$$
 1.  $\frac{\sqrt{5}-1}{4}$ 

$$2. \frac{\sqrt{5+1}}{4}$$

$$\sqrt{3}. \quad \frac{\sqrt{6}-\sqrt{2}}{4}$$

$$\times$$
 4.  $\frac{\sqrt{6} \div \sqrt{2}}{4}$ 

Question ID: 264330143532

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Status : Answered

Chosen Option: 3

Q.21 A constable Ram is 225 m behind a thief Somesh. Ram runs 50 m and Somesh runs 30 m in a minute. At what time will the constable Ram catch the thief Somesh?

Ans X 1. 10 minutes 16 seconds

X 2. 15 minutes 11 seconds

X 3. 16 minutes 10 seconds

4. 11 minutes 15 seconds

Question ID: 264330130117

Status : Answered

Chosen Option: 4

Q.22 A table was bought for ₹3,000 and sold for ₹3,200. Find the gain or loss in terms of money.

Ans

🧳 1. Gain ₹200

X 2. Loss ₹200

**※** 3. Gain ₹100

X 4. Loss ₹150

Question ID: 26433082680

Status: Answered

Chosen Option: 1

Q.23 Sarthak and Mohan have been assigned a work to design a room for a ceremony, Sarthak can design the entire room in 12 days, while Mohan can design the room in 15 days. In how many days will the work be completed if they work together? (Rounded off to 2 decimal places)

Ans

X 1. 5.67

2.6.67

X 3.7.33

**X** 4. 6.00

Question ID: 264330112232

Status: Answered

$$\sqrt[3]{1} \cdot 1 \frac{1}{5}$$
 hours

$$\times$$
 2.  $2\frac{1}{3}$  hours

$$\times$$
 3.  $1\frac{1}{3}$  hours

$$\times$$
 4.  $\frac{1}{5}$  hours

Question ID: 264330130957

Status : Answered

Chosen Option: 1

If  $x + \frac{1}{x} = -6$ , what will be the value of  $x^5 + \frac{1}{x^5}$ ?

Ans 🗶 1. –7776

√ 2. –6726

**✗** 3. −6738

**★** 4. –6732

Question ID: 264330101376

Status: Answered

Chosen Option: 2

Section: English Comprehension

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

Triumph

Ans 🧳 1. Defeat

X 2. Capture

X 3. Attainment

X 4. Succeed

Question ID: 264330122120

Status: Answered

Q.2	Select the most appropriate ANTONYM of the underlined word.	FOUL FOLSOHIAL EXAM.
	Ranen feels that the <u>notion</u> of democracy is a farce.	
Ans	1. Quotient	
	🗶 2. Law	
	X 4. Portion	
		Question ID : 26433091827
		Status : Answered
		Chosen Option: 3
Q.3	Select the most appropriate ANTONYM of the given word.	
	Wax	
Ans	X 1. Polish	
	X 2. Cane	
	✗ 3. Wail	
	√ 4. Wane	
		Question ID : 26433090567
		Status : Answered
		Chosen Option : 4
	Select the INCORRECTLY spelt word.	
Ans	X 1. Connotation	
	X 3. Dearth	
	X 4. Quarry  ✓ 4. Quarry	
		Question ID : 264330123026
		Status : Answered
		Chosen Option : 2
Q.5	Select the most appropriate ANTONYM of the underlined word.	
	She was upset seeing the <u>scattered</u> documents.	
Ans	X 1. Perished	
	X 2. Dissipated	
	★ 3. Sprinkled	
	√ 4. Gathered	
		Question ID : 26433084671
	▼	Status : Answered
		Chosen Option : 4

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Q.6	Select the grammatically correct sentence.	Tour Fersonial Excess
	<ul><li>A. The Supriya is the best girl in the class.</li><li>B. Supriya is the best girl in the class.</li><li>C. Supriya is best girl in the class.</li><li>D. The Supriya is a best girl in the class.</li></ul>	
Ans	<b>X</b> 1. C	
	<b>※</b> 2. A	
	<b>※</b> 3. D	
	√ 4. B	
		Question ID : 26433073532
		Status : Answered
		Chosen Option : 4
	Select the most appropriate option to fill in the blank.  You are the to the throne and should behave in such a mann  1. hair	er.
Ans	× 2. here	
	X 3. hare	
	✓ 4. heir	
	<b>→</b> 4. Hell	
		Question ID : 264330121278 Status : Answered
		Chosen Option : 4
Q.8	Select the option that expresses the given sentence in active voice. Pudding had already been prepared by her.	
Ans	✗ 1. She has already prepared pudding.	
	2. She had already prepared pudding.	
	✗ 3. She have already prepared pudding.	
	★ 4. She will prepare pudding.	
		Question ID : 264330141143
		Status : Answered
		Chosen Option : 2
Q.9	Describe how you will tell your parents that Darshana was laughed a classmates in active voice.	t by all her
Ans	1. All her classmates laughed at Darshana.	
	✗ 2. All her classmates laughing at Darshana.	
	✗ 3. Darshana is laughed at by all her classmates.	
	X 4. All her classmates will been laugh at Darshana.	
		Question ID: 264330122774 Status: Answered
		Chosen Option: 1

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Q.10	10 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. "Well, you can't make me", she said, looking back at me.  B. She went on, "Well, you might try", I responded, and she laughed.  C. She came in and we said hello, then she just looked at me and said, "What do you want?" McKechnie remembered.  D. "Well, I want you to grin and seem pleased", I added.	
Ans	1. ACBD	
	★ 2. DCBA	
	√ 4. CDAB	<b>*</b>
		Question ID: 264330117129
		Status : Answered
		Chosen Option : 4
	Sentences of a paragraph are given below in jumbled order. Arrang	
Ans	the correct order to form a meaningful and coherent paragraph.  A. After examining these three approaches carefully I crossed the becamined the Kedarnath pilgrim road for half a mile.  B. There were three approaches to the bridge; one from the north, cand between these two a well-beaten footpath from the Rudrapraya C. Satisfied that the leopard had not crossed the river, I determined my plan for closing the two bridges at night and thus confining the of the river.  D. Next, I examined the footpath on which three nights previously nkilled.  **\times 1. DABC  **\times 2. CDAB  **\times 3. ABCD  **\times 4. BADC	one from the south g bazaar. to put in operation leopard to my side
		Question ID : 264330143860
		Status : Answered
		Chosen Option : 4
Q.12	Select the most appropriate ANTONYM of the underlined word.	
Ans	The patient found the doctor to be <u>obtuse</u> and distracted by constant calls on his phone.  3  1. astute	
	X 2. obese	
	★ 3. banal	
	★ 4. obsolete	
		Question ID : 26433081350
		Status : Not Answered
	Ť	Chosen Option :

Q.13	Select the most appropriate option that can substitute the underlir given sentence. If there is no need to substitute it, select 'No subs He was so curious that he rose many questions in the meeting.	titution'.
Ans	1. that he raised many questions	
	★ 2. that he rose much questions	
	X 3. that he aroused many questions	
	X 4. No substitution	
		00.100000004
		Question ID : 26433093081 Status : Answered
		Chosen Option: 1
Q.14	Select the most appropriate option to substitute the underlined seg	gment in the given
	sentence.	
	Carolina opened a savings account to save money for later.	
Ans	✗ 1. for a cold day	
	√ 2. for a rainy day	
	★ 3. for a sunny day	
	X 4. for a hot day	
		Question ID : 26433092926 Status : Answered
		Chosen Option : 2
Q.15	Select the most appropriate one-word substitution of the given gro	up of words.
	A similarity between like features of two things, on which a compar	ison may be based.
Ans		
	★ 2. Amalgamation	
	X 3. Apathy	
	★ 4. Ambiguity	
	A. Allibigaity	
		Question ID : 26433090860
		Status : Answered
		Chosen Option : 1
O 16	Select the most appropriate meaning of the underlined idiom.	
4,,,,	Do not beat about the bush when you have anything to say.	
Ans	1. To try to influence	
7	2. To shift blame on others	
	X 3. To argue	
	4. To avoid giving a definite answer or position	
	7	Question ID : 26433088843
		Status : Answered
		Chosen Option : 4

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	Select the INCORRECTLY spelt word.	Tour Fersonal Engine
Q.17 Ans	1. Astute	
•	★ 2. Absolute	
	★ 3. Abrupt	
	√ 4. Abendance	
	•	Question ID : 26433089391
		Question ID : 26433089391 Status : Answered
		Chosen Option : 4
Q.18	Select the option that can be used as a one-word substitute words.	
	The money paid to former wife, husband or partner when th	e marriage is ended.
Ans	√ 1. Alimony	
	★ 2. Compensation	
	✗ 3. Recompense	
	★ 4. Maintenance	
		Question ID : 26433087902
		Status : Answered
		Chosen Option : 1
	A APAID AT BOODID TRAVEILING HOUGHIEL III & VAII	
Ans	A group of people travelling together in a van  1. Gypsies  2. Caravan  3. Brood  4. Constellation	
Ans	<ul><li>★ 1. Gypsies</li><li>✓ 2. Caravan</li><li>★ 3. Brood</li></ul>	Question ID: 26433086317
Ans	<ul><li>★ 1. Gypsies</li><li>✓ 2. Caravan</li><li>★ 3. Brood</li></ul>	Status : Not Answered
Ans	<ul><li>★ 1. Gypsies</li><li>✓ 2. Caravan</li><li>★ 3. Brood</li></ul>	
	<ul><li>★ 1. Gypsies</li><li>✓ 2. Caravan</li><li>★ 3. Brood</li></ul>	Status : Not Answered Chosen Option :
	<ul> <li>★ 1. Gypsies</li> <li>★ 2. Caravan</li> <li>★ 3. Brood</li> <li>★ 4. Constellation</li> </ul> Parts of the following sentence have been given as options. contains an error. I think Jeremy will not / have save enough money / by the times.	Status : Not Answered Chosen Option : Select the option that
Q.20	<ul> <li>★ 1. Gypsies</li> <li>★ 2. Caravan</li> <li>★ 3. Brood</li> <li>★ 4. Constellation</li> </ul> Parts of the following sentence have been given as options. contains an error. I think Jeremy will not / have save enough money / by the times.	Status : Not Answered Chosen Option : Select the option that
Q.20	<ul> <li>✗ 1. Gypsies</li> <li>※ 2. Caravan</li> <li>※ 3. Brood</li> <li>※ 4. Constellation</li> </ul> Parts of the following sentence have been given as options. contains an error. I think Jeremy will not / have save enough money / by the time. ※ 1. the year ends	Status : Not Answered Chosen Option : Select the option that
Q.20	<ul> <li>★ 1. Gypsies</li> <li>★ 2. Caravan</li> <li>★ 3. Brood</li> <li>★ 4. Constellation</li> </ul> Parts of the following sentence have been given as options. contains an error. I think Jeremy will not / have save enough money / by the time of the year ends <ul> <li>★ 2. have save enough money</li> </ul>	Status: Not Answered Chosen Option: Select the option that
Q.20	<ul> <li>✗ 1. Gypsies</li> <li>※ 2. Caravan</li> <li>※ 3. Brood</li> <li>※ 4. Constellation</li> </ul> Parts of the following sentence have been given as options. contains an error. I think Jeremy will not / have save enough money / by the time <ul> <li>※ 1. the year ends</li> <li>※ 2. have save enough money</li> <li>※ 3. by the time</li> </ul>	Status: Not Answered Chosen Option:  Select the option that  ne / the year ends.
Q.20	<ul> <li>✗ 1. Gypsies</li> <li>※ 2. Caravan</li> <li>※ 3. Brood</li> <li>※ 4. Constellation</li> </ul> Parts of the following sentence have been given as options. contains an error. I think Jeremy will not / have save enough money / by the time <ul> <li>※ 1. the year ends</li> <li>※ 2. have save enough money</li> <li>※ 3. by the time</li> </ul>	Status: Not Answered Chosen Option:  Select the option that  ne / the year ends.  Question ID: 26433088467
Q.20	<ul> <li>✗ 1. Gypsies</li> <li>※ 2. Caravan</li> <li>※ 3. Brood</li> <li>※ 4. Constellation</li> </ul> Parts of the following sentence have been given as options. contains an error. I think Jeremy will not / have save enough money / by the time <ul> <li>※ 1. the year ends</li> <li>※ 2. have save enough money</li> <li>※ 3. by the time</li> </ul>	Status: Not Answered Chosen Option:  Select the option that  ne / the year ends.

		Tour Personal Exam
	Comprehension:	corofully and
	In the following passage, some words have been deleted. Read the passelect the most appropriate option to fill in each blank.  The (1) of birds is one of the most fascinating aspects of the the soaring flight of eagles to the colourful plumage of parrots, birds have range of (2) to survive and thrive in their environments. One remarkable adaptations is the ability of some birds to migrate over vast crossing oceans and continents to reach their breeding or wintering grosspecies of birds are facing threats to their survival, such as habitat loss, (3) by humans. In response, conservation efforts have been protect these birds and their habitats. This might involve creating protect degraded habitats or reducing the use of pesticides and other harmful of important aspect of bird conservation is (4) populations to trime and identify emerging threats. This can be done through citizen sci through more intensive efforts led by conservation organisations. Ultimate and their habitats is not only important for the birds themselves but also ecosystems they are a part of, and the many benefits these ecosystems such as clean air and water, and (5) opportunities.  SubQuestion No: 21	e natural world. From re evolved a wide of the most distances, often unds. However, many climate change and put in place to ted areas, restoring hemicals. Another ack changes over ence programmes or tely, protecting birds for the broader
Q.21	Select the most appropriate option to fill in blank no. 1.	
Ans	X 1. assortment	
	★ 2. variability	
	✗ 3. multitude	
		7,000,000,000,000
		Question ID : 264330139247 Status : Answered
		Chosen Option : 4
		Chosen Option : 4
	Comprehension:	cogo carafully and
Q.22 Ans	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 (1) of birds is one of the most fascinating aspects of the natural world. From the soaring flight of eagles to the colourful plumage of parrots, birds have evolved a wide range of (2) to survive and thrive in their environments. One of the most remarkable adaptations is the ability of some birds to migrate over vast distances, often crossing oceans and continents to reach their breeding or wintering grounds. However, many species of birds are facing threats to their survival, such as habitat loss, climate change and (3) by humans, In response, conservation efforts have been put in place to protect these birds and their habitats. This might involve creating protected areas, restoring degraded habitats or reducing the use of pesticides and other harmful chemicals. Another important aspect of bird conservation is (4) populations to track changes over time and identify emerging threats. This can be done through citizen science programmes or through more intensive efforts led by conservation organisations. Ultimately, protecting birds and their habitats is not only important for the birds themselves but also for the broader ecosystems they are a part of, and the many benefits these ecosystems provide to humans, such as clean air and water, and (5) opportunities.  SubQuestion No : 22  Select the most appropriate option to fill in blank no. 2.  X 1. failures  X 2. strategies	
	4. weakness	
	X 4. weakness	
	X 4. weakness	Question ID : 264330139248

		Tour Personal Exam
	Comprehension:	cogo carefully and
	In the following passage, some words have been deleted. Read the passelect the most appropriate option to fill in each blank.  The (1) of birds is one of the most fascinating aspects of the the soaring flight of eagles to the colourful plumage of parrots, birds have range of (2) to survive and thrive in their environments. One remarkable adaptations is the ability of some birds to migrate over vast crossing oceans and continents to reach their breeding or wintering grous species of birds are facing threats to their survival, such as habitat loss, (3) by humans. In response, conservation efforts have been protect these birds and their habitats. This might involve creating protect degraded habitats or reducing the use of pesticides and other harmful of important aspect of bird conservation is (4) populations to the intermediate of the protect intensive efforts led by conservation organisations. Ultimate and identify emerging threats. This can be done through citizen scithrough more intensive efforts led by conservation organisations. Ultimate and their habitats is not only important for the birds themselves but also ecosystems they are a part of, and the many benefits these ecosystems such as clean air and water, and (5) opportunities.  SubQuestion No: 23	natural world. From e evolved a wide of the most distances, often unds. However, many climate change and put in place to ed areas, restoring nemicals. Another ack changes over ence programmes or tely, protecting birds for the broader
Q.23	Select the most appropriate option to fill in blank no. 3.	
Ans	★ 1. safeguarding	
	X 2. preservation	
	★ 4. migration	
		Question ID : 264330139249
		Status : Answered
		Chosen Option: 3
	Comprehension:	
Q.24	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 (1) of birds is one of the most fascinating aspects of the natural world. From the soaring flight of eagles to the colourful plumage of parrots, birds have evolved a wide range of (2) to survive and thrive in their environments. One of the most remarkable adaptations is the ability of some birds to migrate over vast distances, often crossing oceans and continents to reach their breeding or wintering grounds. However, many species of birds are facing threats to their survival, such as habitat loss, climate change and (3) by humans. In response, conservation efforts have been put in place to protect these birds and their habitats. This might involve creating protected areas, restoring degraded habitats or reducing the use of pesticides and other harmful chemicals. Another important aspect of bird conservation is (4) populations to track changes over time and identify emerging threats. This can be done through citizen science programmes or through more intensive efforts led by conservation organisations. Ultimately, protecting birds and their habitats is not only important for the birds themselves but also for the broader ecosystems they are a part of, and the many benefits these ecosystems provide to humans, such as clean air and water, and (5) opportunities.  SubQuestion No : 24  Select the most appropriate option to fill in blank no. 4.	
Ans	X 1. neglecting	
	<ul><li>2. monitoring</li><li>3. overlooking</li></ul>	
	X 4. forgetting	
	🔨 🙃 lorgeturig	
		Question ID : 264330139250
		Status : Answered

TOUL FOLSOHIAL EXALLS 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. of birds is one of the most fascinating aspects of the natural world. From the soaring flight of eagles to the colourful plumage of parrots, birds have evolved a wide to survive and thrive in their environments. One of the most remarkable adaptations is the ability of some birds to migrate over vast distances, often crossing oceans and continents to reach their breeding or wintering grounds. However, many species of birds are facing threats to their survival, such as habitat loss, climate change and by humans. In response, conservation efforts have been put in place to protect these birds and their habitats. This might involve creating protected areas, restoring degraded habitats or reducing the use of pesticides and other harmful chemicals. Another important aspect of bird conservation is (4) \_\_\_\_\_ populations to track changes over time and identify emerging threats. This can be done through citizen science programmes or through more intensive efforts led by conservation organisations. Ultimately, protecting birds and their habitats is not only important for the birds themselves but also for the broader ecosystems they are a part of, and the many benefits these ecosystems provide to humans, \_\_\_\_ opportunities. such as clean air and water, and (5)\_ SubQuestion No: 25 Q.25 Select the most appropriate option to fill in blank no. 5. X 1. arduous Ans 2. recreational X 3. work-related X 4. strenuous Question ID: 264330139251 Status: Answered Chosen Option: 2