Combined Graduate Level Examination 2021 Tier - I

Roll Number	٠٠٠ - ١٠
Candidate Name	Dots Academy —
Venue Name	Dots Academy
Exam Date	21/04/2022
Exam Time	4:00 PM - 5:00 PM
Subject	CGLE 2021 Tier I

Section: General Intelligence and Reasoning

Q.1 Which two numbers should be interchanged to make the given equation correct?

 $52 + 69 - 46 \div 23 \times 26 = 20$

Ans X 1. 52 and 26

X 2. 52 and 69

X 4. 46 and 23

Question ID: 65497843390 Status: Answered

Chosen Option : 3

Q.2 Eight friends, P, Q, R, S, T, U, V and W, are sitting in the same order anticlockwise around a circular table at equal distances between them, with all facing the centre of the table. If Q is sitting in the south-east, then in which direction is W sitting?

Ans X 1. North

X 2. North-east

X 3. South

4. South-west

Question ID: 65497843685

Status : **Answered**

Chosen Option : 4

Q.3 Select the number from among the given options that can replace the question mark (?) in the following series.

45, 47, 52, 62, 79, ?

Ans

1. 105

X 2. 112

X 3.92

X 4. 85

Question ID: 65497843385

Status: Answered

Q.4	In a certain code, 692425 means 'School education is free in India' and 7926 means 'College education is costly'. Which of the following is the code for 'I want to become graduate'?	
Ans X 1.15426		
	✓ 2. 14268	
	X 3. 54268	
	★ 4. 23586	
		Question ID : 65497842773 Status : Answered Chosen Option : 2
Q.5 Study the given matrix carefully and select the number from among the given options that can replace the question mark (?) in it.		e given options that
	13 6 75 15 8 ? 18 4 70	
Ans	✓ 1.116	Dots Academy
	₹ 2. 96	2 000 7 1000000000
	X 3.84	
	★ 4.76	
		Question ID : 65497842782 Status : Answered Chosen Option : 1
Q.6	In a group of 110 students, 23 students did not participate in any of the Badminton and Chess. 45 students participated in Badminton and 61 s in Chess. How many students participated in Badminton only?	e two games: tudents participated
Ans	✓ 1. 26	
	★ 2. 28	
	★ 3.42	
	★ 4.18	
		Question ID : 65497843993 Status : Not Answered Chosen Option :

Select the correct water image of the given combination.

Rfg5aP

x₁R1g5a9

^{♣5} Rfg5aP

×3 Rfg5sP

×4 AfgeaP

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Question ID: 65497843698

Status: Answered

Chosen Option: 2

Q.8 Select the combination of letters that when sequentially placed in the blanks of the given series will complete the series.

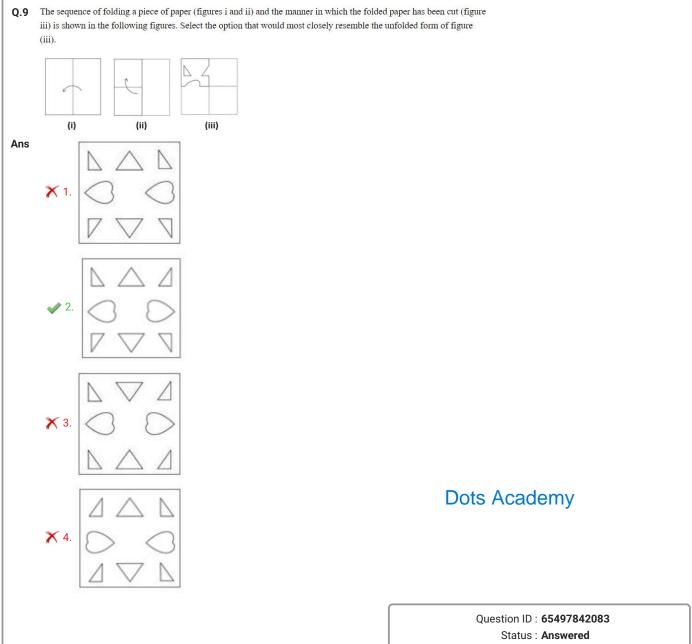
X 2. R, S, Q, P, R, S, R, Q, P, N

X 3. Q, R, S, P, N, S, N, Q, P, R

🗙 4. S, R, Q, R, N, Q, N, S, P, R

Question ID: 65497844610

Status: Answered



Q.10 In the following Venn diagram, the oval stands for 'chartered accountants', the pentagon stands for 'males', the triangle stands for 'full-time employees', and the square stands for 'tax-payers'. The given numbers represent the number of persons in that particular category.



How many male chartered accountants are NEITHER tax-payers NOR full-time employees?

Ans

X 1. 14

X 2. 8

X 3. 17

√ 4. 22

Question ID: 65497844003

Status: Answered

Chosen Option: 4

Q.11 In a certain code language, 'RAHUL' is coded as 180, and 'POOJA' is coded as 171. How will 'RAJIV' be coded in the same language?

Ans

X 1. 61

2.180

X 3.85

X 4. 122

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Question ID: 65497842065

Status : **Answered**

Chosen Option: 2

Q.12 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements.

Statements:

All wires are chargers.

Some chargers are phones.

All chargers are equipment.

Conclusions:

I. Some equipment are phones.

II. All wires are phones.

Δns

X 1. Both the conclusions follow

X 2. Neither conclusion I nor II follows

X 3. Only conclusion II follows

4. Only conclusion I follows

Question ID: 65497843383

Status : Answered

Q.13 Select the option that is related to the third number in the same way as the second number is related to the first number. 18:10::24:? Ans	1.1
Ans 1.13 2.17 3.29 4.12 Question ID: 6549784 Status: Answere Chosen Option: 1 Q.14 Select the correct option that indicates the arrangement of the given words in the order in which they appear in an English dictionary.	
X 2. 17 X 3. 29 X 4. 12 Question ID: 6549784 Status: Answere Chosen Option: 1 Q.14 Select the correct option that indicates the arrangement of the given words in the order in which they appear in an English dictionary.	1.1
Question ID: 6549784 Status: Answere Chosen Option: 1 Q.14 Select the correct option that indicates the arrangement of the given words in the order in which they appear in an English dictionary.	1.1
Question ID : 6549784 Status : Answere Chosen Option : 1 Q.14 Select the correct option that indicates the arrangement of the given words in the order in which they appear in an English dictionary.	1.1
Question ID: 6549784 Status: Answere Chosen Option: 1 Q.14 Select the correct option that indicates the arrangement of the given words in the order in which they appear in an English dictionary.	1.1
Question ID: 6549784 Status: Answere Chosen Option: 1 Q.14 Select the correct option that indicates the arrangement of the given words in the order in which they appear in an English dictionary.	1.1
Status : Answere Chosen Option : 1 Q.14 Select the correct option that indicates the arrangement of the given words in the order in which they appear in an English dictionary.	1.1
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Q.14 Select the correct option that indicates the arrangement of the given words in the order in which they appear in an English dictionary.	
which they appear in an English dictionary.	
1. Photographic	
2. Photocopier 3. Photography	
4. Photographer	
5. Photocopy Ans	emy
	Cirry
2.1,2,3,4,5	
√ 3. 2, 5, 4, 1, 3	
★ 4. 4, 1, 5, 3, 2	
Question ID : 654978 4	42869
Status : Answere	
Chosen Option : 3	
Q.15 Select the letter-cluster from among the given options that can replace the question mark (?) in the following series.	
ORGANS, SORGAN, SNORGA, ?, SNAGOR, SNAGRO	
Ans X 1. SNAOGR	
🔀 2. SNOARG	
★ 3. SNAROG	
✓ 4. SNAORG	
Question ID: 654978 4	43373
Status : Answere	ed
Chosen Option : 4	
Q.16 Select the option that is related to the third term in the same way as the second term is	
Q.16 Select the option that is related to the third term in the same way as the second term is related to the first term.	
Q.16 Select the option that is related to the third term in the same way as the second term is related to the first term. CANOPY: DCQSUE:: TONSIL:?	
Q.16 Select the option that is related to the third term in the same way as the second term is related to the first term. CANOPY: DCQSUE:: TONSIL:? Ans 1. URQWNS	
Q.16 Select the option that is related to the third term in the same way as the second term is related to the first term. CANOPY: DCQSUE:: TONSIL:? Ans	
Q.16 Select the option that is related to the third term in the same way as the second term is related to the first term. CANOPY: DCQSUE:: TONSIL:? Ans 1. URQWNS 2. UQQXOR	
Q.16 Select the option that is related to the third term in the same way as the second term is related to the first term. CANOPY: DCQSUE:: TONSIL:? Ans	13982
Q.16 Select the option that is related to the third term in the same way as the second term is related to the first term. CANOPY: DCQSUE:: TONSIL:? Ans	1.1

Q.17 Select the correct combination of mathematical signs that can sequentially replace the * signs and balance the given equation.

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Question ID: 65497843692

Not Attempted and Status : Marked For Review

Chosen Option: --

Q.18 Select the number from among the given options that can replace the question mark (?) in the following series.

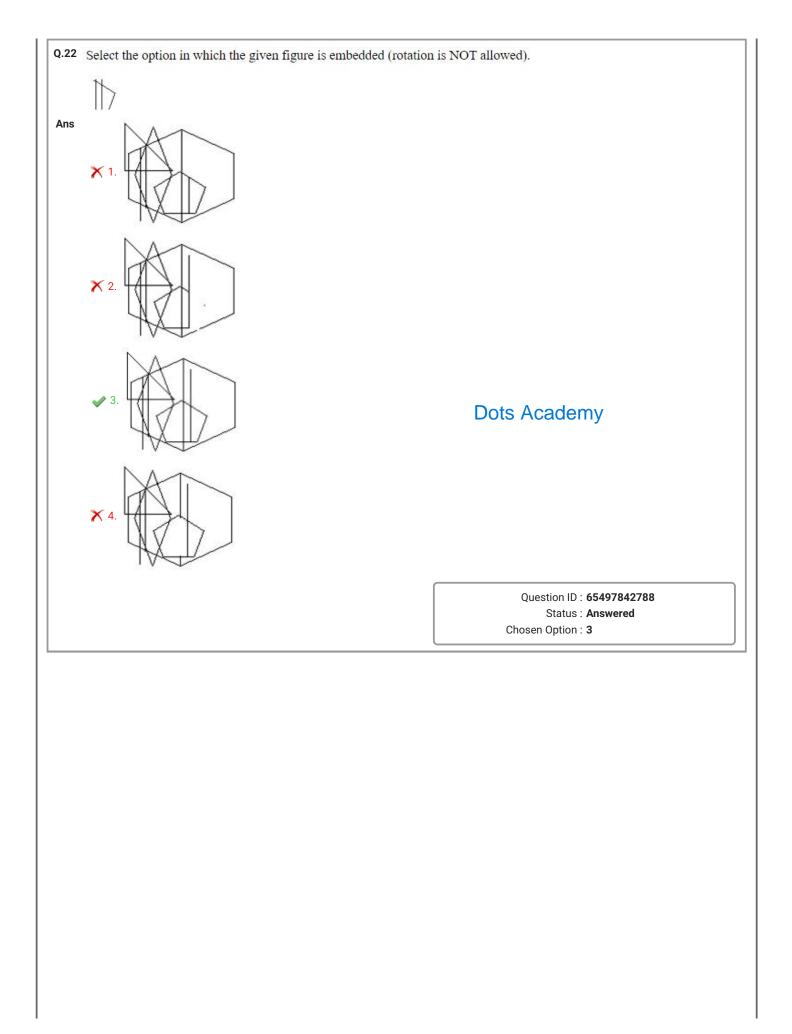
Question ID: 65497842778

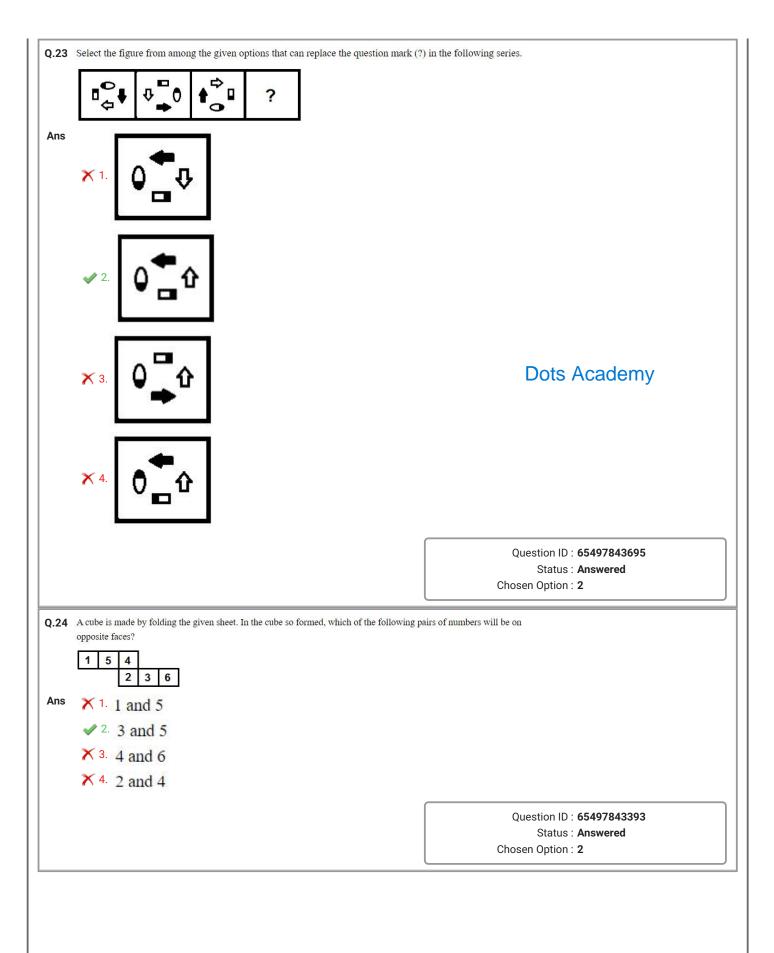
Status: Answered

Q.19 Which of the option figures when rotated 135° clockwise and then 45° anticlockwise will result in the given question Ans **Dots Academy**

Question ID: 65497842078 Status: Answered

.20	Pointing towards the photograph of a lady, Varun said, "She is my father sister's mother-in-law". How is Varun related to that lady?	-in-law's son's only
Ans	✓ 1. Son	
	× 2. Son-in-law	
	X 3. Brother	
	X 4. Husband	
		0 11 12 17 17 17 17 17 17 17 17 17 17 17 17 17
		Question ID : 65497843684 Status : Answered
		Chosen Option : 2
.21	Four letter-clusters have been given, out of which three are alike in som different. Select the one that is different.	e manner and one is
Ans	X 1. LNR	
	✓ 2. HJM	
	★ 3. GIM	
	★ 4. MOS	
		Question ID : 65497842769
		Status : Answered Chosen Option : 2
		Chosen Option : 2
		Dots Academy





Q.25	In a certain code language, BACHELOR is written as YZXSVOL written as in that language?	I. How will EDUCATION be
Ans	✓ 1. VWFXZGRLM	
	★ 2. GFWECVKRM	
	★ 3. MLRGZXFWV	
	★ 4. FEVDBUJPM	
		Question ID : 65497844607 Status : Not Answered
		Chosen Option :
Section	on : General Awareness	
Q.1	The Black Sea is in the Ocean.	
Ans	✓ 1. Atlantic	
	× 2. Arctic	
	★ 3. Indian	Dots Academy
	X 4. Pacific	
		Question ID : 65497843712
		Status : Answered
		Chosen Option : 1
Q.2	How many eyes does a bee have?	
Ans	✓ 1. Five	
	🗙 2. Two	
	X 3. Three	
	× 4. Four	
		Question ID : 65497843710 Status : Not Answered
		Chosen Option:
Q.3	Hot water can be a pollutant if it comes from:	
	(a) A hot spring (b) A power plant (c) An industry	
Ans		
	× 2. Only (b)	
	3. Both (b) and (c)	
	× 4. Only (a)	
		Question ID : 65497844014
		Status : Answered
		Chosen Option : 3

Q.4	.4 In the context of the spread of germs by faecal matter, which of the following does NOT figure in the F-Diagram?		
Ans	★ 1. Fingers		
	★ 2. Flies		
	X 4. Fluids		
		Question ID : 65497844012	
		Status : Answered Chosen Option : 1	
		ология фили	
Q.5	As per the Swiss organisation IQAir's 'World Air Quality Report, 20 is the most polluted capital city in the world?	20', which of the following	
Ans	★ 1. Tokyo		
	X 2. Paris		
	★ 3. Beijing		
	✓ 4. Delhi		
		Question ID : 65497842798 Status : Answered	
		Chosen Option : 4	
		·	
Q.6	Who among the following is the author of the book 'Sea of Poppie	es'?	
Ans	✓ 1. Amitav Ghosh	Data Assalama	
	★ 2. Vikram Seth	Dots Academy	
	★ 3. Arvind Adiga		
	X 4. Shashi Tharoor		
		Question ID : 65497843718 Status : Answered	
		Chosen Option: 1	
_			
Q.7	The Drafting Committee of the Constituent Assembly was consist	ted of members.	
Ans	X 1. 14		
	✓ 2. 7		
	★ 3. 8		
	★ 4. 9		
		Question ID: 65497842814	
		Status : Answered Chosen Option : 3	

Q.8	.8 The Constitution (112th Amendment) Bill 2009 provides for reservation for women in Urban Local Bodies was introduced in Lok Sabha on 24th November 2009.	
Ans	1.30%	
	X 2. 10%	
	★ 3. 20%	
	✓ 4. 50%	
		Outside ID 465407040105
		Question ID: 65497842105 Status: Not Answered
		Chosen Option :
Q.9	Which of the given statements about the Union Budget is/are true?	
	a) Vote on Account deals only with the expenditure side of the governb) Vote on Account and Interim Budget are not the same.c) An Interim Budget gives a complete financial statement, similar to a	
Ans	√ 1. (a), (b) and (c)	
	X 2. (a) and (b)	
	★ 3. Only (c)	
	★ 4. Only (a)	Dots Academy
		Question ID : 65497843705
		Status : Not Answered
		Chosen Option :
Q.10	In which of the following States/Union Territories did a regional alliand name TIPRA come into the limelight in March-April 2021?	ce by the abbreviated
Ans	✓ 1. Tripura	
	X 2. Tamil Nadu	
	X 3. Telangana	
	X 4. Ladakh	
		Question ID : 65497844023
		Status : Answered
		Chosen Option : 1
Q.11	Realising the importance of maintaining the cleanliness of the water begovernment of India passed the Water (Prevention and Control of Poll safeguard our water resources.	
Ans	X 1. 1973	
	★ 2. 1971	
	✓ 3. 1974	
	★ 4. 1969	
		0 1 15. 45.45.45.45.
		Question ID: 65497843403 Status: Not Answered
		Chosen Option :

Q.12 Which of the following statements about black soil is INCORRECT?

Ans X 1. It is found along the Deccan trap.

X 2. It develops deep cracks during hot weather.

X 3. It has a good capacity to hold moisture.

✓ 4. It is rich in phosphoric content.

Question ID: 65497843410 Status: Not Answered

Chosen Option: --

Q.13 Who among the following was the only martyr of the Quit India phase of the freedom movement who was hanged?

Ans X 1. Kanaiyalal Maneklal Munshi

X 2. Senapati Bapat

3. Kushal Konwar

X 4. Potti Sreeramulu

Question ID: 65497843413 Status: Not Answered

Chosen Option: --

Q.14 Along with India, which of the following countries was crowned Joint Winner at the 2020 Online FIDE Chess Olympiad?

Ans X 1. Ukraine

X 2. Croatia

X 3. Belgium

4. Russia

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Question ID: 65497844028 Status: Not Answered

Chosen Option: --

Q.15 Which of the following books was written by Jawaharlal Nehru?

Ans 1. A Bunch of Old Letters

X 2. Riddles in Hinduism

💢 3. Ranade, Gandhi and Jinnah

X 4. Waiting For A Visa: Autobiographical Notes

Question ID: 65497842103

Status : Answered

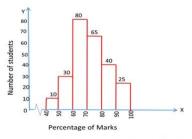
Q.16	'Povadas' is a popular folk dance from the state of	
Ans	★ 1. Gujarat	
	X 2. Rajasthan	
	X 3. Kerala	
	✓ 4. Maharashtra	
		Question ID : 65497842792 Status : Not Answered
		Chosen Option :
	Who among the following won the 2020 Tour de France?	
Ans	★ 1. Egan Bernal	
	X 2. Wout Van Aert	
	✓ 3. Tadej Pogačar	Dots Academy
	X 4. Nairo Quintana	
		Question ID : 65497843421 Status : Not Answered
		Chosen Option :
Q.18	What was the theme of World Toilet Day 2020?	
Ans	1. Sustainable Sanitation and Climate Change	
	× 2. Toilets and Jobs	
	★ 3. Better Sanitation for Better Nutrition	
	X 4. When Nature Calls	
		Question ID : 65497842092 Status : Answered
		Chosen Option : 3
Q.19	Chandragupta Maurya overthrew the power of the at Magadha w Kautilya and founded a glorious Mauryan empire in 322 BC.	ith the aid of
Ans	1. Kurus	
7	X 2. Panchalas	
	X 3. Mallas	
	✓ 4. Nandas	
		Question ID : 65497842806
		Status : Answered
		Chosen Option : 4
0.00	Who among the fellowing grows and the left of the control of the c	Amazanii Baida
Q.20 Ans	Who among the following persons was associated with the Chittagong A 1. Sachindranath Bakshi	Armoury Kald?
Alla	× 2. Manmath Nath Gupta	
	X 3. Vishnu Sharan Dublish	
	✓ 4. Ardhendu Dastidar	
		Question ID : 65497842101
		Status : Answered
		Chosen Option : 1

Q.21 How many Schedules did the Constitution of India contain as of April 2021? Ans X 1. 10 **X** 2. 14 **3**. 12 **X** 4. 16 Question ID: 65497843722 Status: Answered Chosen Option: 3 Q.22 Which of the following is the largest dome of India as of April 2021? 🗶 1. Data Darbar 2. Gol Gumbaz X 3. Alai Darwaza X 4. Adhai Din Ka Jhonpra Question ID: 65497843399 Status: Not Answered Chosen Option: --Q.23 Union Budget 2021-22 allocated a total amount of _____ towards health and wellbeing. X 1. ₹1,54,938 crore X 2. ₹94,452 crore 3. ₹2,23,846 crore X 4. ₹3,32,194 crore Question ID: 65497842087 Status: Answered Chosen Option: 2 Q.24 What do you call the maximum sustainable size of a resident population in a given ecosystem? X 1. Case rate Ans X 2. Crude rate X 3. Census **Dots Academy** 4. Carrying capacity Question ID: 65497842805 Status: Not Answered Chosen Option: --Q.25 The GDP deflator is also called: Ans X 1. explicit price deflator 2. implicit price deflator X 3. implicit inflation index X 4. explicit inflation index Question ID: 65497844007 Status: Not Answered Chosen Option: --

Section: Quantitative Aptitude

Q.1 Study the histogram and answer the question given below.

The graph represents the number of students obtaining a percentage of marks in class X Board examination in 2018 in a school



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The number of students who have secured less than 60% marks is what per cent less than the number of students who have secured 80% marks and above?

Ans

X 1. 29.7%

× 2. 37.4%

X 3. 33.5%

√ 4. 38.5%

Question ID : **65497842841** Status : **Answered**

Chosen Option: 4

Q.2 LCM and HCF of two numbers are 90 and 15, respectively. If the sum of the two numbers is 75, then find the greater number.

Ans

X 1. 90

X 2. 75

X 3. 60

4. 45

Question ID : **65497844030**

Status : Answered

Chosen Option : 3

Q.3 Ras Bihari, a plumber, earned on an average ₹925 per day in the month of January. He earned on an average ₹881 per day during the first 20 days and ₹915 per day during the last 20 days. What was his average income (in ₹) per day from 12th January to 20th January?

Ans

X 1. 792

2. 805

X 3. 875

X 4. 800

Question ID: 65497843628 Status: Not Answered

Q.4 The perimeters of two similar \triangle ABC and \triangle PQR are 48.4 cm and 12.1 cm, respectively. What is the ratio of the areas of \triangle ABC and \triangle PQR?

Ans

√ 1. 16:1

X 2. 1:16

X 3. 1:4

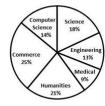
X 4. 4:1

Question ID: 65497843743 Status: Not Answered

Chosen Option: --

Q.5 The following pie charts show the number of students studying in different departments of an institute during the academic years 2019 and 2020. The total number of students was 2000 and 2400, respectively, in academic years 2019 and 2020.

What is the ratio of Commerce and Computer Science students taken together in 2019 to Engineering and Medical students taken together in 2020?





Academic year 2019

Academic year 2020

Dots Academy

Ans

√ 1. 65:44

X 2. 39:22

X 3. 44:65

X 4. 22:39

Question ID: 65497844052 Status: Answered

Chosen Option: 4

Q.6 If $\left(a + \frac{1}{a} + 3\right)^2 = 16$, where a is a non-zero real number, then find the value of $a^2 + \frac{1}{a^2}$.

Ans X 1. 49

X 2. 7

× 3. 3 **✓** 4. 47

> Question ID: 65497842123 Status: Not Answered

Chosen Option : --

Ans X 1. 110° √ 2. 140° X 3. 100° X 4. 130° Question ID: 65497842831 Status: Answered Chosen Option: 2 Q.8 In a triangle ABC, points P and Q are on AB and AC, respectively, such that AP = 4 cm, PB = 6 cm, AQ = 5 cm and QC = 7.5 cm. If PQ = 6 cm, then find BC (in cm). Ans X 1. 12 X 2. 10 **√** 3. 15 X 4. 9 Question ID: 65497842126 Status: Answered Chosen Option: 3 If $\sec^2 \alpha + 4\cos^2 \alpha = 4$ and $0^\circ \le \alpha \le 90^\circ$, then find the value of α . X 1. 60° Ans X 2. 30° √ 3. 45° **×** 4. 0° Question ID: 65497842128 Status: Answered Chosen Option: 2 Q.10 If 35 men can finish a work in 6 days, then in how many days can 7 men do half of the same work? √ 1. 15 X 2. 17 X 3. 30 **Dots Academy** X 4. 60 Question ID: 65497843735 Status: Answered Chosen Option: 1

AB is a chord of a circle with centre O. C is a point on the circle in the minor sector. If $\angle ABO = 50^{\circ}$, then what is the

degree measure of $\angle ACB$?

If $\tan A = \frac{2.4}{0.7}$, what is the value of $(50 \cos A + 24 \cot A)$?

Ans X 1. 34

X 2. 37

X 3. 26

√ 4. 21

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Question ID: 65497843745

Status: Answered

Chosen Option: 4

Q.12 Ankita's weight is 20% less than that of her grandmother. The grandmother weighs 26 kg less than grandmother's husband, whose weight is 81 kg. If Ankita's brother is 8 kg heavier than Ankita, then what is the weight (in kg) of Anikita's brother?

Ans

√ 1. 52

X 2. 19

X 3. 60

X 4. 36

Question ID: 65497843428 Status: Not Answered

Chosen Option: --

Q.13 Three partners X, Y and Z started their business by investing ₹40,000, ₹38,000 and ₹30,000, respectively. After 6 months, X and Z made additional investments of ₹20,000 and ₹15,000 respectively, whereas Y withdrew ₹8,000. Find the share of Y (in \mathbb{F}) in the total profit of \mathbb{F} 38,880 made at the end of the year.

Ans

1. 10,880

× 2. 10,950

× 3. 9,800

X 4. 10,200

Question ID: 65497842117

Status: Not Answered

Chosen Option: --

Q.14 A 240-m long train crosses a 360-m long tunnel in 30 seconds. What is the speed of the train (in km/h)?

Ans

X 1. 60

X 2. 43.2

√ 3. 72

X 4. 28.8

Question ID: 65497842120 Status: Answered

Q.15 Monthly expenditure of a family on different heads is shown in the following pie chart. The family earns ₹1,08,000 every month.

What is the amount spent on Rent every month (in ₹)?

Expenditure on different Heads



Ans

√ 1. 18,000

× 2. 17,500

× 3. 15,000

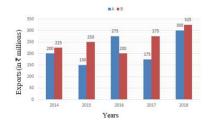
× 4. 21,000

Question ID: 65497844051 Status: Answered

Chosen Option: 1

Q.16 The following bar graph shows exports of cars of type A and B (in ₹ millions) from 2014 to 2018. Study the graph and answer the question that follows.

Exports of Cars of Type A and B (in $\stackrel{?}{\scriptstyle{\sim}}$ millions) during 2014 to 2018.



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The total exports of cars of type A in 2014 to 2018 is what per cent more than the total exports of cars of type B in 2015 to 2017? (Correct to one decimal place)

Ans

X 1. 44.3%

× 2. 50.4%

√ 3. 51.7%

X 4. 41.3%

Question ID: 65497842939

Status : **Answered**

Q.17 A reduction of 15% in the price of wheat enables a housewife to buy 6 kg more for ₹2,720. The reduced price of wheat per kg (in ₹) is:

Ans X 1. 75

X 2. 70

√ 3. 68

X 4. 65

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Question ID: 65497844437 Status: Not Answered

Chosen Option: --

Q.18 In a circle with centre O, PQ and QR are two chords such that ∠PQR = 118°. What is the measure of ∠OPR?

X 1. 26°

X 2. 31°

X 3. 36°

√ 4. 28°

Question ID: 65497843438

Status: Not Answered

Chosen Option: --

Q.19

If 4x - 3y = 12 and xy = 5, then find the value of $\frac{16x^2 + 9y^2}{8}$.

Ans X 1. 18

X 2. 44

X 3. 3

4. 33

Question ID: 65497843738

Status: Not Answered

Chosen Option: --

Q.20 Find the value of the following expression:

$$-5 + 5 + 625 \div 5 \times 5$$

Ans \psi 1. 625

X 2. 25

X 3. 121

X 4. 605

Ouestion ID: 65497844031 Status: Answered

Q.21 A vegetable vendor sold 1 kg of potatoes for ₹25 and earned 25% profit. In the evening, he started selling potatoes with only 10% profit. At what cost (in ₹) per kg did he sell the potatoes in the evening?

- Ans X 1. 20
 - X 2. 21
 - X 3. 24
 - √ 4. 22

Question ID: 65497843732 Status: Answered

Chosen Option: 4

Q.22 The length of the shadow of a vertical tower on level ground increases by 8.4 cm when the altitude of the sun changes from 45° to 30°. What is the height of the tower (in m)?

Ans

- \times 1. 8.4 $(\sqrt{3}+3)$
- \checkmark 2. 4.2($\sqrt{3} + 1$)
- \times 3. 4.2($\sqrt{3}$ + 3)
- \times 4. 4.2($\sqrt{3}$ 1)

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Question ID: 65497844049 Status: Not Answered

Chosen Option: --

Q.23 If a 10-digit number 54726x79y6 is divisible by 72, then what is the value of 5x - 3y, for the least value of y?

Ans

- X 1. 23
- X 2. 17
- √ 3. 16
- X 4. 19

Question ID: 65497843423 Status: Not Answered

Chosen Option: --

Q.24 A borrows a sum of ₹90,000 for 4 years at 5% simple interest. He lends it to B at 7% for 4 years at simple interest. What is his gain (in ₹)?

- Ans × 1. 7,500
 - × 2. 8,000
 - 3. 7,200
 - × 4. 9,000

Question ID: 65497842825 Status: Answered

Q.25 A 22.5 m high tent is in the shape of a frustum of a cone surmounted by a hemisphere. If the diameters of the upper and the lower circular ends of the frustum are 21 m and 39 m, respectively, then find the area of the cloth (in m^2) used to make the tent (ignoring the wastage).

$$\left(\operatorname{Use} \pi = \frac{22}{7}\right)$$

Ans

- \times 1. 787 $\frac{2}{7}$
- \times 2. 1635 $\frac{6}{7}$
- \times 3. 2800 $\frac{2}{7}$
- \checkmark 4. 2107 $\frac{2}{7}$

Dots Academy

Question ID: 65497843636 Status: Not Answered

Chosen Option: --

Section: English Comprehension

Q.1 Select the INCORRECTLY spelt word.

- X 1. Girdle
- 2. Gingar
- 💢 3. Giggle
- X 4. Giant

Question ID: 65497842159 Status: Answered

Chosen Option: 2

- Q.2 Sentences of a paragraph are given below. While the first and the last sentences are in correct order, the sentences in between are jumbled up. Arrange the sentences in the right order to form a meaningful and coherent paragraph.
 - S1. Ram Mohan was a lover of his country.
 - P. David said that it would be a good plan to have an English school and college.
 - Q. He was talking with David about uplifting the mind of Indians.
 - R. So, he also thought that this subject was very interesting.
 - S. David also had a strong bond with India.
 - S6. Indians and Europeans met next year to put this idea into shape.

Ans

- 1. QSRP
- X 2. SRPQ
- X 3. RPQS
- X 4. RSPQ

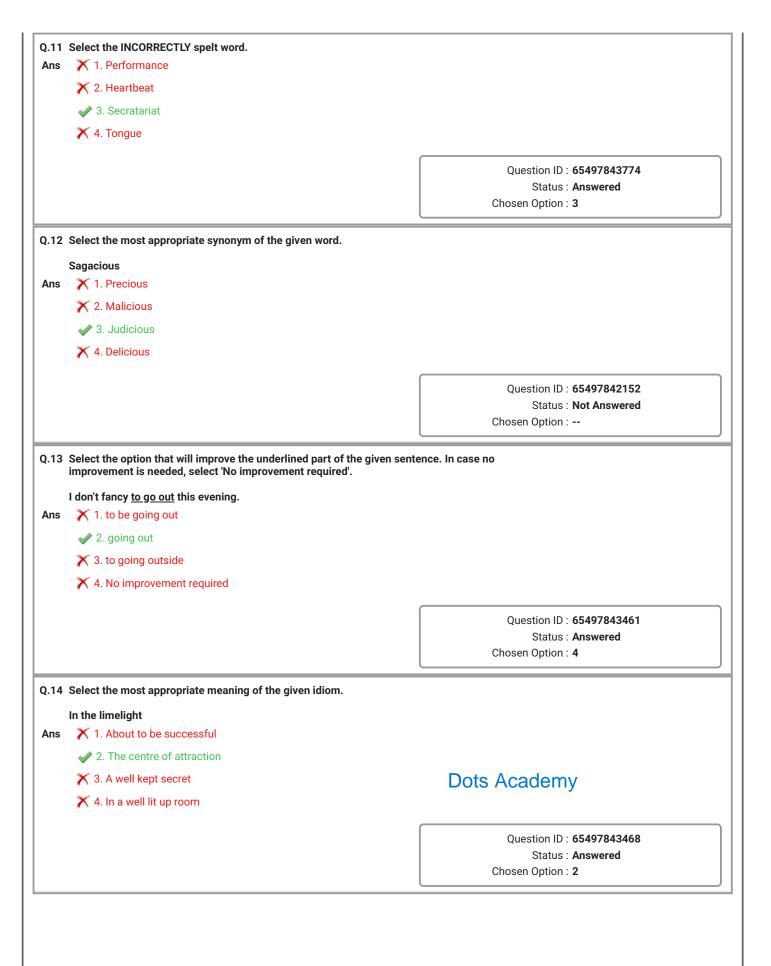
Question ID: 65497844069

Not Attempted and Status : Marked For Review

Q.3 The following sentence has been split into four segments. Identify the segment that contains a grammatical error. I find that / I get myself tired / very easily / these days. X 1. very easily 🗶 2. these days X 3. I find that 4. I get myself tired Question ID: 65497842741 Status: Answered Chosen Option: 3 Q.4 The following sentence has been divided into parts. One of them contains an error. Select the part that contains the error from the given options. He conceded / a very crucial / point at / his opponent. X 1. He conceded 2. point at X 3. his opponent X 4. a very crucial Question ID: 65497842845 Status: Answered Chosen Option: 2 Q.5 Select the most appropriate meaning of the given idiom. Cat's paw √ 1. A person used as a tool by another X 2. To attack someone **Dots Academy** X 3. The most important attribute X 4. Move at a fast pace Question ID: 65497842863 Status: Answered Chosen Option: 4 Q.6 Select the most appropriate option that can substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution required'. As it was getting late Lata leave the party midway. X 1. No substitution required Ans X 2. is left the party 3. left the party X 4. leaving the party Question ID: 65497844068 Status: Answered Chosen Option: 3

Q.7 Select the option that expresses the given sentence in indirect speech. Manoj said to Mira, "Do not try to make a fool of me." X 1. Manoj told Mira do not try to make a fool of him. Ans X 2. Manoj told Mira to not to try to make a fool of me. 3. Manoj told Mira not to try to make a fool of him. 4. Manoj told Mira to not try to make a fool of me. Question ID: 65497842854 Status: Answered Chosen Option: 1 Q.8 Select the most appropriate ANTONYM of the given word. **Astound** Ans X 1. Stun X 2. Shock 3. Clarify **Dots Academy** X 4. Confuse Question ID: 65497843466 Status: Answered Chosen Option: 3 Q.9 Select the option that expresses the given sentence in passive voice. Nobody fed him when he was starving. Ans ✓ 1. He was not fed by anybody when he was starving. X 2. He had not been fed by anybody when he was starving. X 3. He were fed by nobody when he was starving. X 4. He is not fed by anybody when he is starving. Question ID: 65497842140 Status: Answered Chosen Option: 1 Q.10 Select the most appropriate synonym of the given word. Retaliate 1. react Ans X 2. Rotate X 3. Clap 🗶 4. Facilitate

> Question ID: 65497843776 Status: Answered



Q.15 The following sentence has been divided into parts. One of them may contain an error. Select the part that contains the error from the given options. If you don't find any error, mark 'No error' as your answer. The team won / very easily / at the recent sports event. X 1. The team won × 2. very easily X 3. at the recent sports event 4. No error Question ID: 65497844256 Status: Answered Chosen Option: 4 Q.16 The following sentence has been split into segments. Identify the segment that contains a grammatical error. My guide / was blind / but he bring / me home safely. 1. but he bring Ans X 2. was blind **Dots Academy** X 3. me home safely X 4. My guide Ouestion ID: 65497842137 Status: Answered Chosen Option: 1 Q.17 Select the most appropriate ANTONYM of the given word. Industrious X 1. Persistent Ans 2. Indolent X 3. Zealous X 4. Diligent Question ID: 65497842861 Status: Answered Chosen Option: 2 Q.18 Select the option that expresses the given sentence in active voice. I was taught by Shyam how to drive. Ans X 1. Shyam has taught me how to drive. X 2. Shyam is teaching me how to drive. X 3. I taught Shyam how to drive. 4. Shyam taught me how to drive. Question ID: 65497844058 Status: Answered

	Audacity 1. Caution	
ns		
	× 2. Kindness	
	X 4. Meekness	
		Question ID : 65497844070
		Status : Answered
		Chosen Option : 3
2.20	Select the option that can be used as a one-word subs	stitute for the given group of words.
	A four-footed animal	
Ans	X 1. Biped	
	× 2. Reptile	
	✓ 3. Quadruped	
	× 4. Mammal	
	4. Wallina	
		Question ID : 65497842157
		Status : Answered
		Chosen Option : 3
	Comprehension:	
	In the following passage, some words have been delete	ed. Read the passage carefully and
	select the most appropriate option to fill in each blank.	. ,
	Birbal immediately smiled and went up to Akbar. He and	nounced the (1); he said there
	were twenty-one thousand, five hundred and twenty-thrasked how he (3) the answer, Birbal replied, "Ask	ree crows (2) the city. When
	crows. If there are more, then the relatives of the crows	s must be visiting them from (5)
	cities. If there are fewer, then the crows from our city moutside the city."	nust be visiting their relatives who live
	SubQuestion No : 21	
.21	Select the most appropriate option to fill in blank numl	ber 1.
Ans	X 1. question	Data A I
	✓ 2. answer	Dots Academy
	★ 3. rejoinder	
	X 4. response	
		Question ID: 65497843758
		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. Birbal immediately smiled and went up to Akbar. He announced the (1); he said there were twenty-one thousand, five hundred and twenty-three crows (2) the city. When asked how the (3) the answer, Brital replied, Ask your men to (4) the number of crows. If there are fewer, then the crows from our city must be visiting them from (5) cities. If there are fewer, then the crows from our city must be visiting their relatives who live outside the city. SubQuestion No: 22 Q.22 Select the most appropriate option to fill in blank number 2. Ans			
select the most appropriate option to fill in each blank. Birbal immediately smiled and went up to Akbar. He announced the (1); he said there were twenty-one thousand, five hundred and twenty-three crows (2) the city. When asked how he (3) the answer, Birbal replied, *Ask your men to (4) the number of crows. If there are fewer, then the relatives of the crows must be visiting them from (5) cities. If there are fewer, then the crows from our city must be visiting their relatives who live outside the city.* SubQuestion No: 22 Q.22 Select the most appropriate option to fill in blank number 2. Ans		Comprehension:	
were twenty-one thousand, five hundred and twenty-three crows (2) the city. When asked how he (3) the answer, Birbal replied, "Ask your men to (4) the number of crows. If there are fewer, then the crows from our city must be visiting them from (5) cities. If there are fewer, then the crows from our city must be visiting their relatives who live outside the city." SubQuestion No : 22 Q.22 Select the most appropriate option to fill in blank number 2. Ans			ge carefully and
Question ID : 65497843750 Status : Answered Chosen Option : 3 Comprehension: In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank. Birbal immediately smiled and went up to Akbar. He announced the (1) he said there were twenty-one thousand, five hundred and twenty-three crows (2) the city. When asked how he (3) the answer, Birbal replied, "Ask your men to (4) the number of crows. If there are more, then the relatives of the crows must be visiting them from (5) cities. If there are fewer, then the crows from our city must be visiting their relatives who live outside the city." SubQuestion No : 23 Q.23 Select the most appropriate option to fill in blank number 3. Ans		were twenty-one thousand, five hundred and twenty-three crows (2) asked how he (3) the answer, Birbal replied, "Ask your men to (4) _ crows. If there are more, then the relatives of the crows must be visiting to cities. If there are fewer, then the crows from our city must be visiting the	_ the city. When the number of hem from (5)
Ans		SubQuestion No: 22	
X 2. off 3. in X 4. on Question ID: 65497843759 Status: Answered Chosen Option: 3 Comprehension: In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank. Birbal immediately smiled and went up to Akbar. He announced the (1); he said there were twenty-one thousand, five hundred and twenty-three crows (2) the city. When asked how he (3) the answer, Birbal replied, "Ask your men to (4) the number of crows. If there are fewer, then the relatives of the crows must be visiting them from (5) cities, if there are fewer, then the crows from our city must be visiting their relatives who live outside the city." SubQuestion No: 23 Q.23 Select the most appropriate option to fill in blank number 3. Dots Academy Ans 1. knew Question ID: 65497843760 Status: Answered	Q.22		
Question ID: 65497843759 Status: Answered Chosen Option: 3 Comprehension: In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank. Birbal immediately smiled and went up to Akbar. He announced the (1); he said there were twenty-one thousand, five hundred and twenty-three crows (2) the city. When asked how he (3) the answer, Birbal replied, "Ask your men to (4) the number of crows. If there are fewer, then the relatives of the crows must be visiting them from (5) cities. If there are fewer, then the crows from our city must be visiting their relatives who live outside the city." SubQuestion No: 23 Q.23 Select the most appropriate option to fill in blank number 3. Dots Academy Ans 1. knew 2. knowing 3. known 3. known 4. know	Ans	X 1. at	
Question ID: 65497843759 Status: Answered Chosen Option: 3 Comprehension: In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank. Birbal immediately smiled and went up to Akbar. He announced the (1); he said there were twenty-one thousand, five hundred and twenty-three crows (2) the city. When asked how he (3) the answer, Birbal replied, "Ask your men to (4) the number of crows. If there are more, then the relatives of the crows must be visiting them from (5) cities. If there are fewer, then the crows from our city must be visiting their relatives who live outside the city." SubQuestion No: 23 Q.23 Select the most appropriate option to fill in blank number 3. Ans		★ 2. off	
Question ID: 65497843759 Status: Answered Chosen Option: 3 Comprehension: In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank. Birbal immediately smiled and went up to Akbar. He announced the (1); he said there were twenty-one thousand, five hundred and twenty-three crows (2) the city. When asked how he (3) the answer, Birbal replied, "Ask your men to (4) the number of crows. If there are more, then the relatives of the crows must be visiting them from (5) cities. If there are fewer, then the crows from our city must be visiting their relatives who live outside the city." SubQuestion No: 23 Q.23 Select the most appropriate option to fill in blank number 3. Ans		✓ 3. in	
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select the most appropriate option to fill in each blank. Birbal immediately smiled and went up to Akbar. He announced the (1); he said there were twenty-one thousand, five hundred and twenty-three crows (2) the city. When asked how he (3) the answer, Birbal replied, "Ask your men to (4) the number of crows. If there are more, then the relatives of the crows must be visiting them from (5) cities. If there are fewer, then the crows from our city must be visiting their relatives who live outside the city." SubQuestion No : 23 Q.23 Select the most appropriate option to fill in blank number 3. Ans 1 knew 2 knowing 3 known 4 know Question ID : 65497843760 Status : Answered		Comprehension:	
were twenty-one thousand, five hundred and twenty-three crows (2) the city. When asked how he (3) the answer, Birbal replied, "Ask your men to (4) the number of crows. If there are more, then the relatives of the crows must be visiting them from (5) cities. If there are fewer, then the crows from our city must be visiting their relatives who live outside the city." SubQuestion No : 23 Q.23 Select the most appropriate option to fill in blank number 3. Ans			ge carefully and
Q.23 Select the most appropriate option to fill in blank number 3. Ans 1. knew 2. knowing 3. known 4. know Question ID: 65497843760 Status: Answered		were twenty-one thousand, five hundred and twenty-three crows (2) asked how he (3) the answer, Birbal replied, "Ask your men to (4) _ crows. If there are more, then the relatives of the crows must be visiting to cities. If there are fewer, then the crows from our city must be visiting the	_ the city. When the number of hem from (5)
Ans		SubQuestion No: 23	5.4
 X 2. knowing X 3. known X 4. know Question ID: 65497843760 Status: Answered 	Q.23	Select the most appropriate option to fill in blank number 3.	Dots Academy
X 3. known X 4. know Question ID : 65497843760 Status : Answered	Ans	✓ 1. knew	
4. know Question ID : 65497843760 Status : Answered		★ 2. knowing	
Question ID : 65497843760 Status : Answered		→ 3. known	
Status : Answered		X 4. know	
			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.	
	Birbal immediately smiled and went up to Akbar. He announced the (1); he said there were twenty-one thousand, five hundred and twenty-three crows (2) the city. When asked how he (3) the answer, Birbal replied, "Ask your men to (4) the number of crows. If there are more, then the relatives of the crows must be visiting them from (5) cities. If there are fewer, then the crows from our city must be visiting their relatives who live outside the city."	
	SubQuestion No: 24	Dots Academy
Q.24	Select the most appropriate option to fill in blank number 4.	200710000011
Ans	X 1. judge	
	✓ 2. count	
	★ 3. calculate	
	X 4. consider	
		Question ID : 65497843761
		Status : Answered Chosen Option : 2
		зисси срими 2
	Comprehension:	
	In the following passage, some words have been deleted. Read the passage select the most appropriate option to fill in each blank.	age carefully and
	Birbal immediately smiled and went up to Akbar. He announced the (1) _ were twenty-one thousand, five hundred and twenty-three crows (2) _ asked how he (3) the answer, Birbal replied, "Ask your men to (4) _ crows. If there are more, then the relatives of the crows must be visiting cities. If there are fewer, then the crows from our city must be visiting the outside the city."	_ the city. When the number of them from (5)
	SubQuestion No: 25	
Q.25	Select the most appropriate option to fill in blank number 5.	
Ans	X 1. close	
	★ 2. vicinity	
	✓ 3. nearby	
	X 4. near	
		Outsties ID : 65 4570 4576
		Question ID : 65497843762 Status : Answered
		Chosen Option : 3