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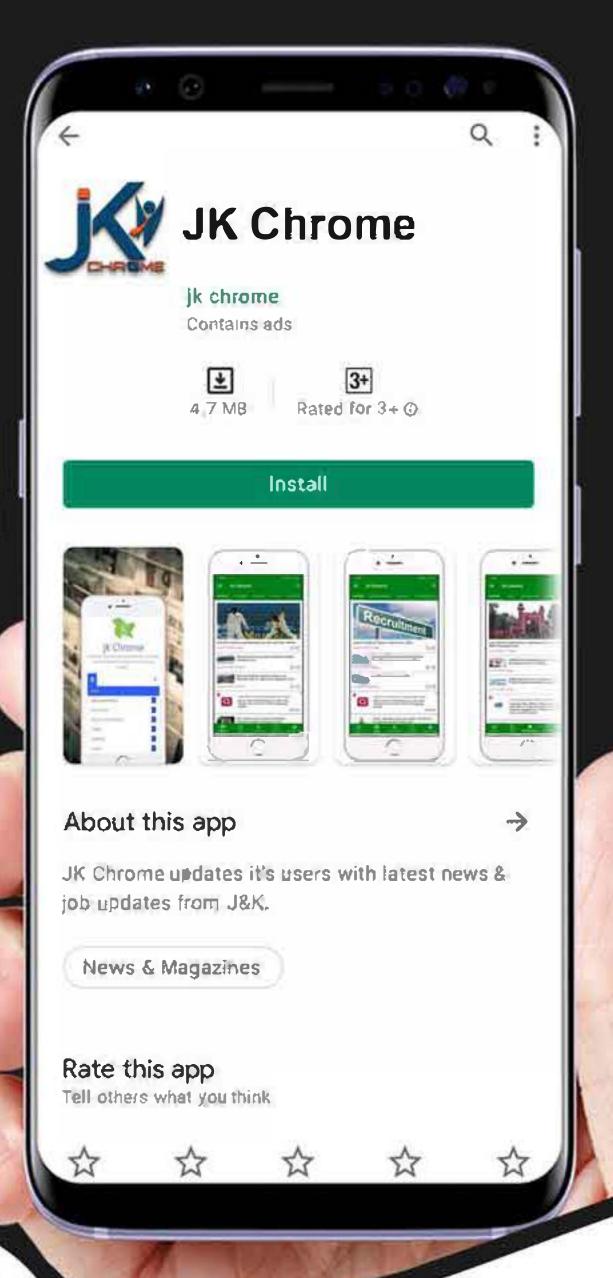
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Recruitment of SI in CAPFs ASI in CISF and SI in Delhi Police Examination 2020 Paper I

Roll No.	
Candidate Name	
Venue Name	
Exam Date	25/11/2020
Exam Time	10:00 AM - 12:00 PM
Subject	SI CPO Examination 2020

Sect on **General Intelligence and Reasoning**

Q.1 In a certain coding system, 'Read this book' is coded as '689', 'This book is useful' is coded as '9675', and 'Useful book is good' is coded as '5479'. What is the code for 'This book is good' in this system?

Ans

1 4965

2 6457

X 3 8495

X 4 7859

Quest on D 6549782463

Status

Not Attempted and **Marked For Review**

Chosen Opt on --

Identify the number which when added to itself 14 times gives 195.

X 1 16

√ 2 13

X 3 15

X 4 14

Quest on D 6549782477

Status Answered

Study the given pattern carefully and select the number that can replace the question mark (?) in it. 18 21 24 11 27 Ans X 1 36 X 2 32 3 42 X 4 38 Quest on D 6549782486 Not Attempted and Marked For Review Chosen Opt on Which letter-cluster will replace the question mark (?) in the following series? SAG, KSY, CKQ, ? X 1 UZF Ans X 2 RZF X3 UAG √ 4 SAG Quest on D 6549782455 Status Not Answered Chosen Opt on --Q.5 In a family of five members, P is Q's sister and R is Q's mother. S is R's father and T is S's mother. How is P related to Ans 1 Grand-daughter ² Niece X 3 Daughter X 4 Mother Quest on D 6549782470 Status Answered Chosen Opt on 1

Q.6 Study the given pattern carefully and select the number that can replace the question mark (?) in it.

46	12	30	28
32	16	?	30
54	10	29	35

Ans

- X 1 20
- X 2 16
- X 3 22
- **4** 18

Quest on D 6549782484

Status Not Attempted and Marked For Review

Chosen Opt on --

Q.7 X is 7th from the top while Y is 16th from the bottom in the class ranking. If they interchange their positions, then X becomes 21st from the top. What will be the position of Y from the bottom?

Ans

- X 1 16th
- X 2 29th
- X 3 21st
- √ 4 30th

Quest on D **6549782468**Status **Answered**

Chosen Opt on 4

Q.8 Which two numbers and two signs can be interchanged so as to balance the given equation?

 $16 \times 4 + 12 \div 4 - 15 = 59$

Ans

- X 1 4 and 12; × and ÷
- X 2 12 and 15; + and -
- ✓ 3 16 and 12; + and-
- X 4 15 and 16; × and

Quest on D 6549782482

Status Answered

Q.9 Study the given pattern carefully and select the number that can replace the question mark (?) in it.

8	27	32	16
12	18	16	20
18	12	?	25



X 2 14

X 3 10

X 4 12

Quest on D 6549782485

Not Attempted and Marked For Review Status

Chosen Opt on

Q.10 In a certain coding system, if OXBRIDGE is written as BDEGIORX, how will MOUTHFUL be written in the same coding system?

Ans

X 1 FLHMOTUV



X 3 HFULMOUT

X 4 FGLNOTUU

Quest on D 6549782465

> Not Attempted and Status

Marked For Review

Chosen Opt on --

Q.11 Select the Venn diagram that best illustrates the relationship between the following classes.

Girls, Tennis players, Boys

Ans









Quest on D 6549782502

Status Answered

Q.12 Select the option that is related to the third letter-cluster in the same way as the second letter-cluster is related to the first letter-cluster.

ACTION : TCANOI : : BOTTLE : _____

Ans



X 2 ELTTOB

X 3 OBTTEL

X 4 EBLOTT

Quest on D **6549782460**Status **Answered**

Chosen Opt on 1

Q.13 Which number will replace the question mark (?) in the following number series?

16, 28, ?, 46, 52

Ans

1 38

X 2 42

X 3 36

X 4 40

Quest on D 6549782473

Status Answered

Chosen Opt on 1

Q.14 Select the correct sequence of mathematical signs to replace the * signs so as to balance the given equation.

72*12*8*6*22 = 32

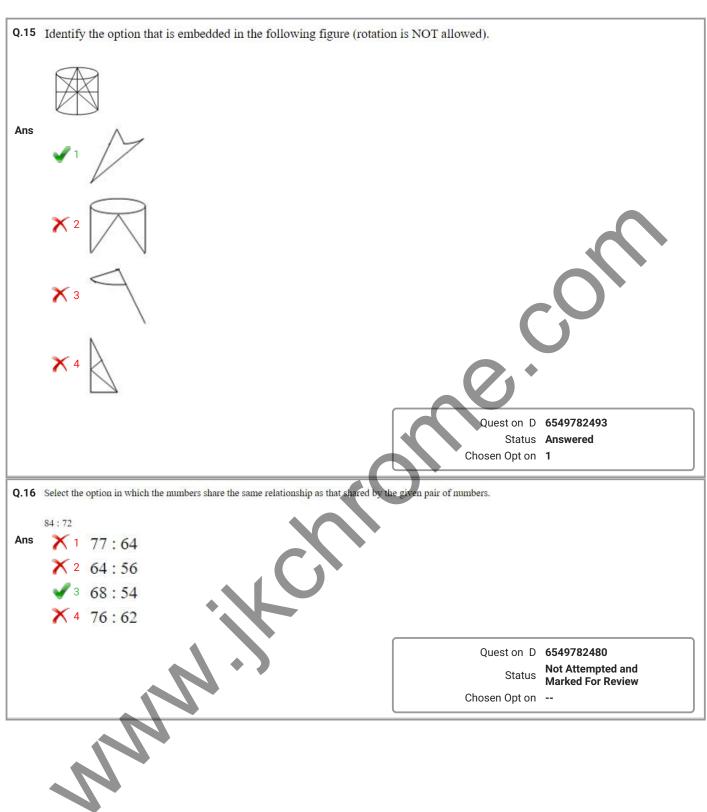
Ans

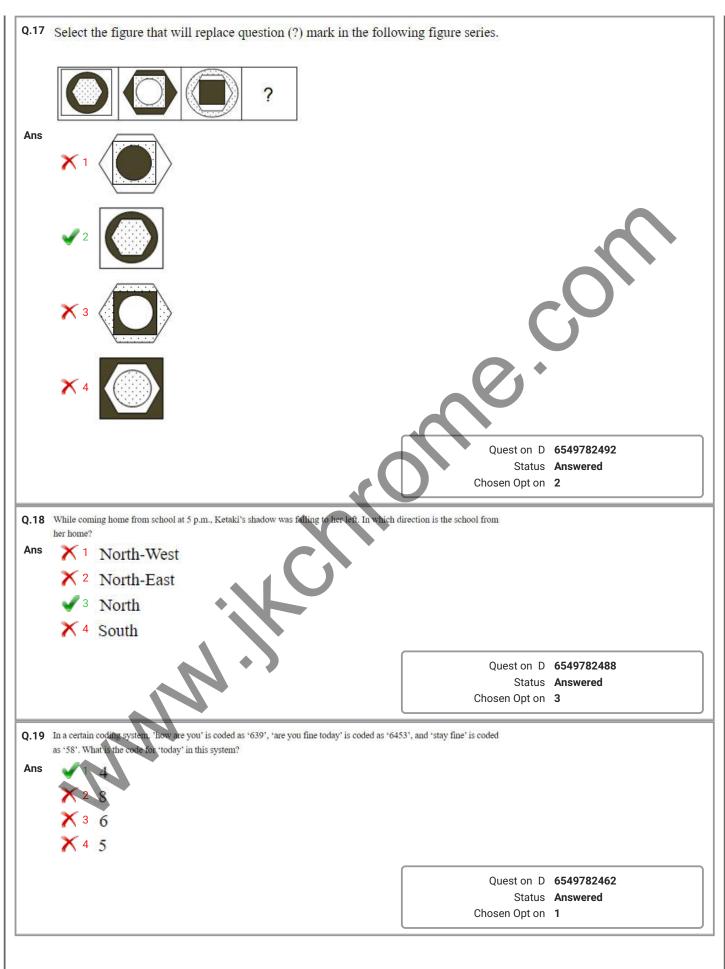


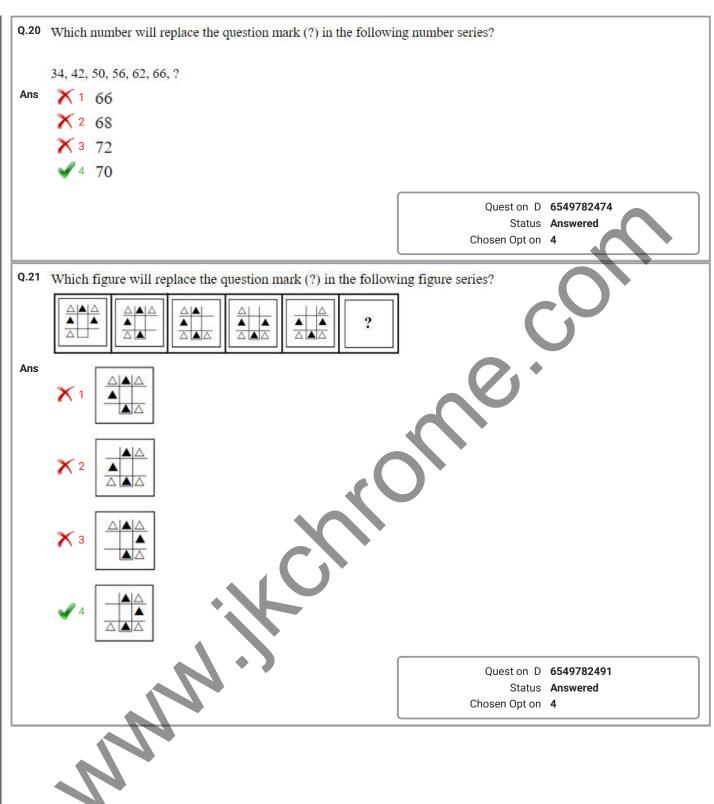


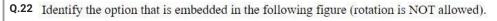
Quest on D 6549782483

Status Answered



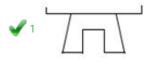






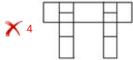


Ans









Quest on D 6549782494 Status Answered

Chosen Opt on 2

Q.23 Two statements are given, followed by two conclusions numbered I and II. Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follow(s) from the statements.

Statements:

Some cats are rats.

All rats are mice.

Conclusions:

I. Some cats are mice.

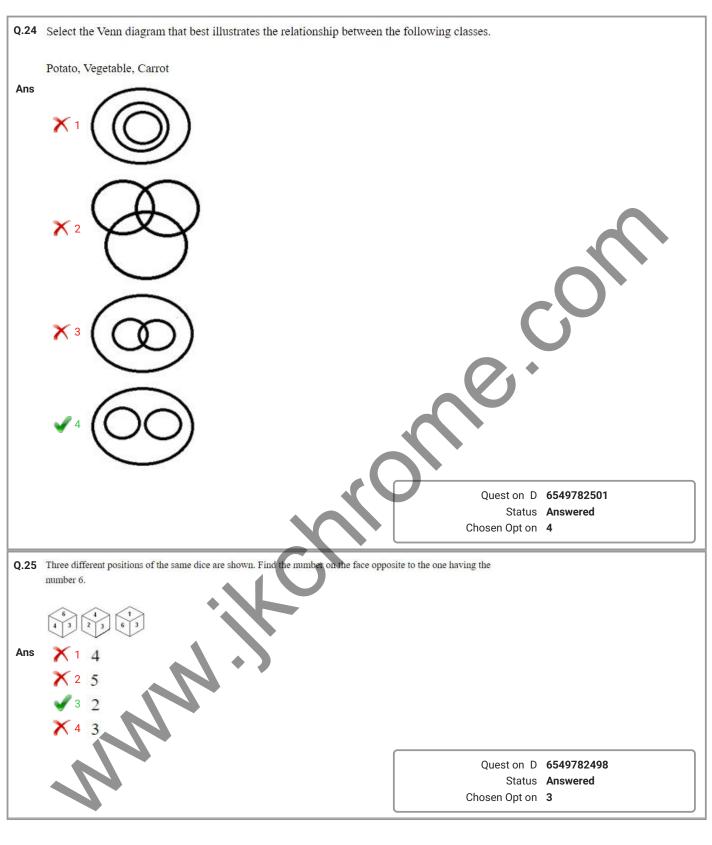
II. Some mice are cats.

Ans

- Both conclusions I and II follow.
- ★ 2 Only conclusion II follows.
- X ³ Neither conclusion I nor II follows.
- ★ 4 Only conclusion I follows.

Quest on D 6549782471

Status Answered



Q.26 Three of the following four letter-clusters are alike in a certain way and one is different. Pick the odd one out. √ 1 BSMK X 2 GKDT X 3 CQLJ X 4 DPNH Quest on D 6549782459 Not Attempted and Status **Marked For Review** Chosen Opt on --Q.27 John went straight from a hotel and turned left after covering 3 km and travelled 5 km in that direction to reach point X. From here, he took a right turn and travelled 4 km, and again took a right turn and travelled 4 km. From here, he took a turn to reach point X straight. If John is now moving towards the North-West direction, in which direction did he start moving from the hotel? X 1 West X 2 North X 3 South-East ✓ 4 East Quest on D 6549782489 Status Answered Chosen Opt on 2 Q.28 In a certain coding system, if CHICANERY is written as DNODTHVKS, how will CRANE be written in the same coding system? Ans √ 1 DKTHV X 2 DOTKV X 3 CJSGU X 4 HKSHO Quest on D 6549782464 Status Answered Chosen Opt on 1

Q.29 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 covers are red.

II. All red are magazines.

III. Some magazines are books.

Conclusions:

I. Some books are red.

II. Some magazines are covers.

III. No cover is book.

Ans

★ 1 Both conclusions I and II follow

X 2 Both conclusions II and III follow

√ 3 Only conclusion II follows

X 4 Only conclusion I follows

Quest on D 6549782472

Status Answered

Chosen Opt on 4

Q.30 Which number will replace the question mark (?) in the following number series?

8, 13, 23, 43, ?

Ans

√1 83

X 2 86

X 3 81

X 4 84

Quest on D 6549782475

Status Answered

Chosen Opt on 1

12 www.jkchrome.com www.jkchrome.com www.jkchrome.com

Q.31 Select the correct mirror image of the given figure when the mirror is placed to the right side of the figure.











Quest on D 6549782499 Status Answered Chosen Opt on 4

Q.32 If '+' is interchanged with 'x', and '-' is interchanged with '+', then which of the following equations is correct?

Ans

$$\checkmark$$
 1 18 + 6 × 24 - 4 ÷ 64 = 50

$$\times$$
 2 18 + 6 ÷ 24 - 4 × 64 = 50

$$\times$$
 3 18 - 6 × 24 + 4 ÷ 64 = 50

$$\times$$
 4 18 ÷ 6 + 24 - 4 × 64 = 50

Quest on D 6549782481 Status Answered

Chosen Opt on 1

Q.33 On a farm, there are 48 ducks, 42 goats and 10 cows with some attendants. If the total number of feet is 216 more than the number of heads, what is the number of attendants on the farm?

Ans

Quest on D 6549782479

Status Not Answered

Chosen Opt on --

Q.34 Study the given pattern carefully and select the number that can replace the question mark (?) in it.

12	33	28	
9	12	?	
13	40	17	

Ans

X 1 16

√ ² 61

X 3 51

X 4 15

Quest on D 6549782487 Status Not Answered

Chosen Opt on -

Q.35 एक आदमी की तस्वीर की ओर इशारा करते हुए रवीश ने कहा, "मैं अपने माता-पिता की इकलौती संतान हूँ लेकिन उस आदमी के पिता मेरे पिता के पुत्र हैं"। उस चित्र वाले आदमी का रवीश से क्या संबंध है?

Ans

X 1 भतीजा

X 2 चचेरा आई

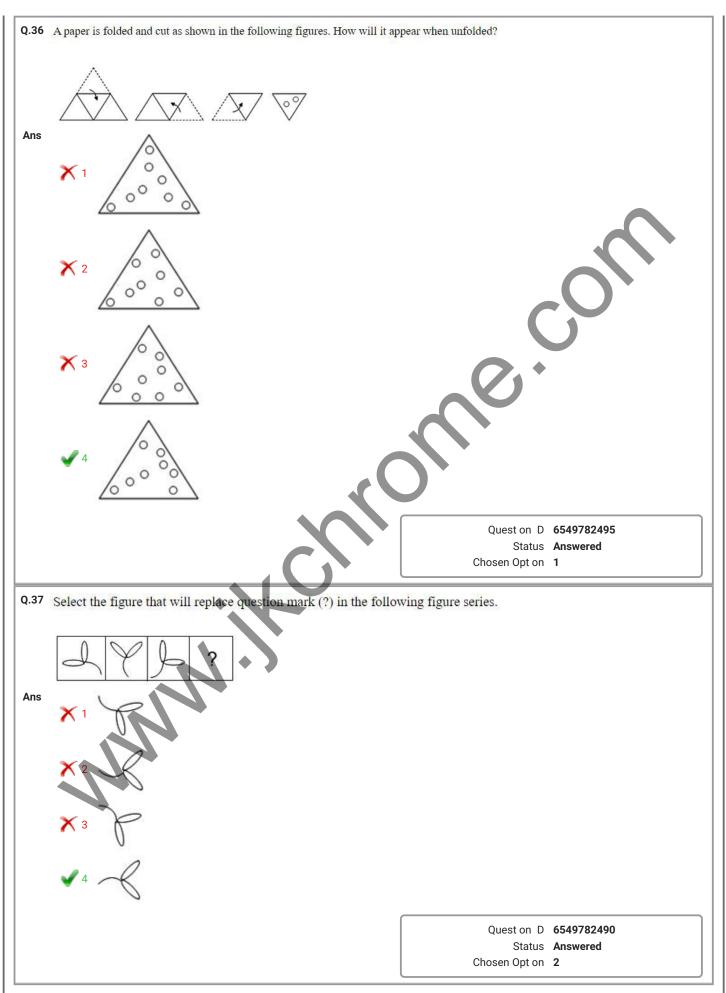
Х³ पिता

🗸 ४ पुत्र

Quest on D 6549782469

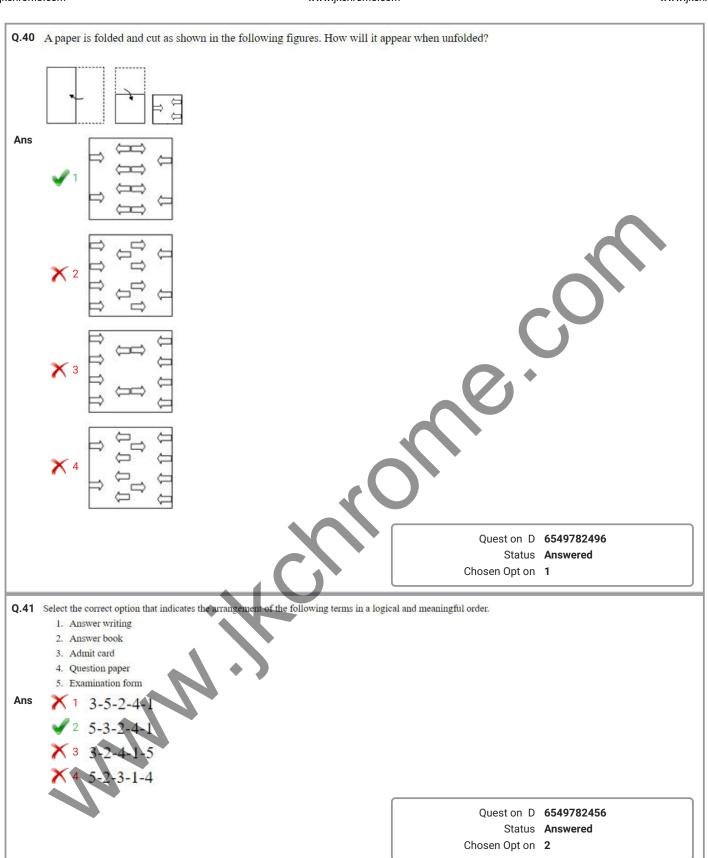
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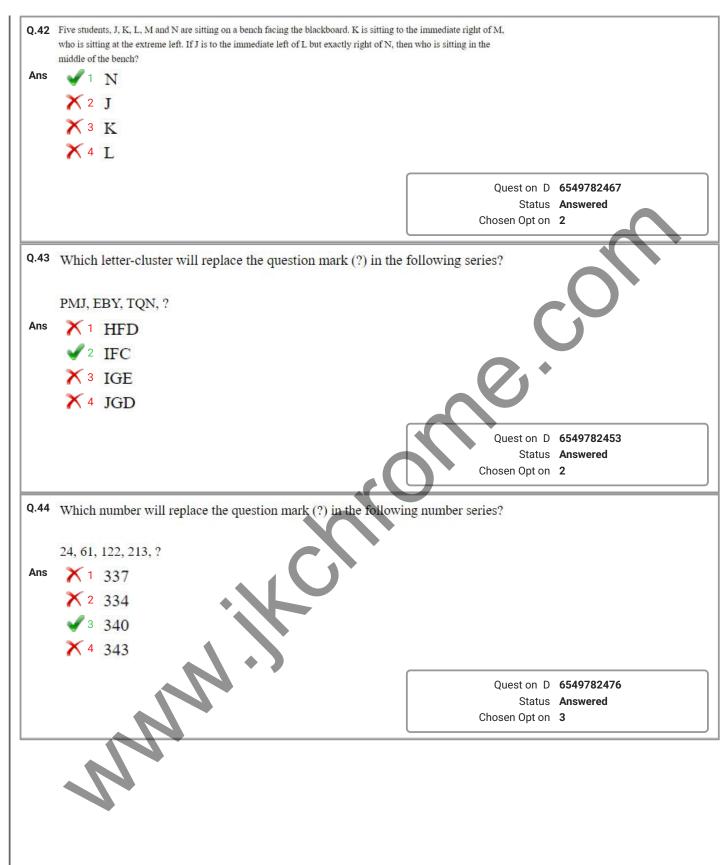




Q.38 Select the correct mirror image of the given figure when the mirror is placed to the right side of the figure. **PQRLG** Ans X1 GLRQP PQRLG 2V PQRLG €X GLRQP 1X Quest on D 6549782500 Status Answered Chosen Opt on 2 Q.39 Three of the following four letter-clusters are alike in a certain way and one is different. Pick the letter-cluster that is different from the rest. Ans √ 1 YACE X 2 SHRI X 3 WDVE X 4 UFTG

Quest on D 6549782458
Status Answered
Chosen Opt on 1





Q.45 Three different positions of the same dice are shown. Find the letter on the face opposite to the one having the letter A. Ans Quest on D 6549782497 Not Attempted and Status **Marked For Review** Chosen Opt on Q.46 Which letter-cluster will replace the question mark (?) in the following series? EBF, JGK, OLP, ? X 1 ZWC Ans X 2 AXE X3 YVC √ 4 TQU Quest on D 6549782454 Status Answered Chosen Opt on 4 Q.47 Select the option that is related to the third letter-cluster in the same way as the second letter-cluster is related to the first letter-cluster. JEALOUSY: LAYSEJUO:: FUSEWIRE: X 1 EEFIRSUW √ ² ESERUFIW X 3 ESUFERIW X 4 REWISEFU Quest on D 6549782461 Status Answered Chosen Opt on 2

Q.48 एक माँ ने अपने बेटे से कहा, "जब तुम पैदा हुए थे तो मेरी आयु तुम्हारी वर्तमान आयु के बराबर थी"। यदि 5 वर्ष पहले, बेटे की आयु 16 वर्ष थी, तो माँ की वर्तमान आयु जात करें।

Ans

- √ 1 42 a

 √
- X 2 32 वर्ष
- X 3 38 वर्ष
- 🗡 4 37 वर्ष

Quest on D 6549782478
Status Answered

Chosen Opt on 1

Q.49 निम्न शब्दों को तार्किक और अर्थपूर्ण ढंग से ट्यवस्थित करने वाले विकल्प का चयन

करें।

- 1. हवेली (Mansion)
- 2. कुटीर (Cottage)
- 3. ਸ਼ਵ਼ਕ (Palace)
- 4. कक्ष (Cabin)
- 5. ग्राम्यगृह (Villa)

Ans

- X 1 2-4-1-5-3
- X 2 2-1-3-4-5
- **√** 3 4-2-5-1-3
- X 4 3-1-2-4-5

Quest on D 6549782457

Status Answered

Chosen Opt on 3

Q.50 If in a coding system, FIXED is coded as 80 and COMPANY is coded as 101, then how will INTERIM be coded in the same coding system?

Ans

- X 1 101
- 2 100
- X 3 00
- **4** 102

Quest on D **6549782466**

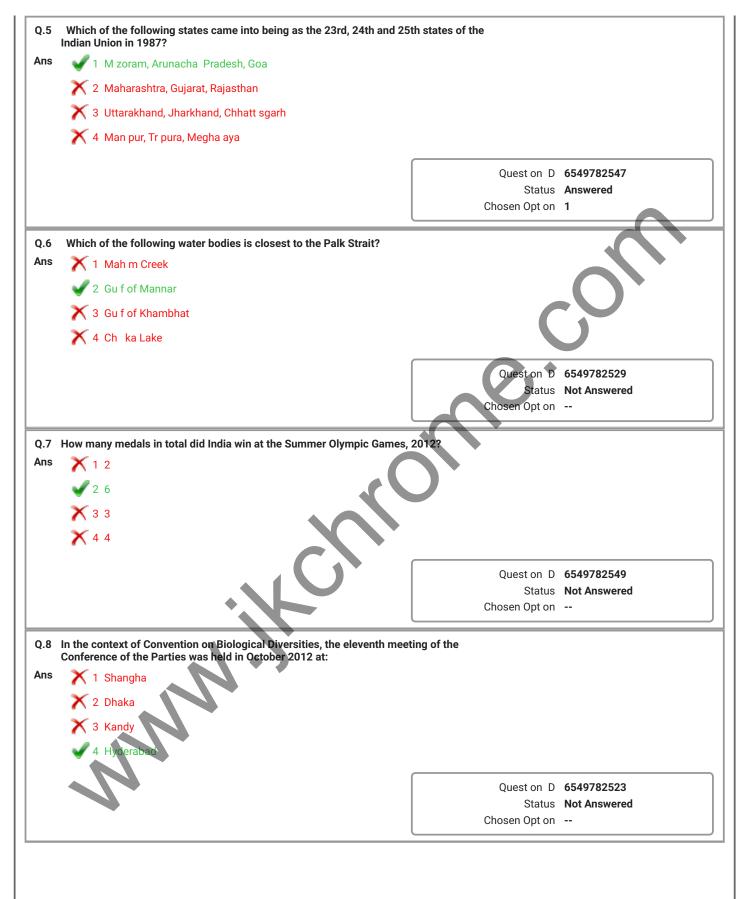
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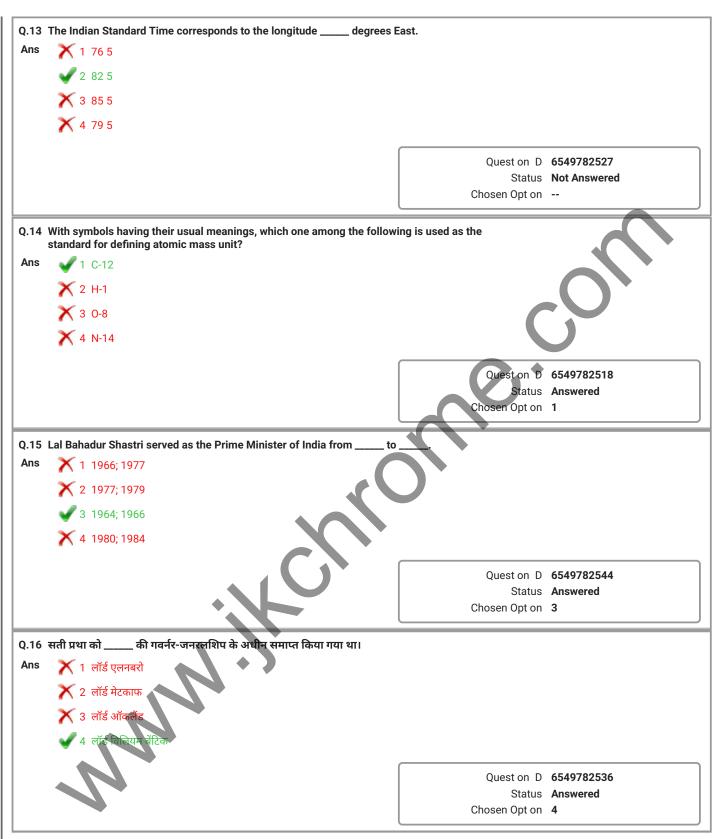
Chosen Opt on --

Sect on **General Knowledge and General Awareness**

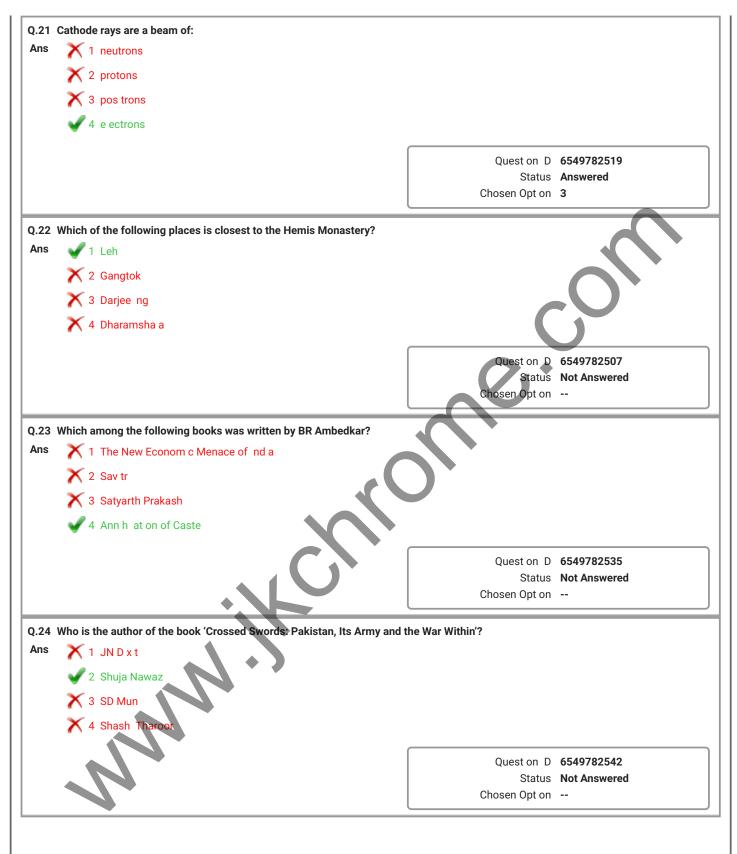
Q.1 'The Name you can Bank Upon' is the slogan of which of the following banks? Ans X 1 HDFC Bank 2 State Bank of nd a 3 Punjab Nat ona Bank X 4 Canara Bank Quest on D 6549782509 Status Not Answered Chosen Opt on --Q.2 Which of the following ancient ports was situated on the Malabar Coast? Ans 1 Muzrs 2 Pa ur 3 Barygaza X 4 Tamra pt Quest on D 6549782532 Status Not Answered Chosen Opt on Q.3 India observes 'Good Governance Day' on the birth anniversary of 🗹 1 Ata Bhar Vajpayee X 2 Jyot Basu X 3 BR Ambedkar X 4 Ja Prakash Narayan Quest on D 6549782539 Status Not Answered Chosen Opt on --Q.4 Which among the following bowlers was hit for six consecutive sixes in an over in a T20 International Men's World Cup match? Ans 1 Moeen A 2 Ben Stokes 3 James Ander Quest on D 6549782552 Status Answered Chosen Opt on 4



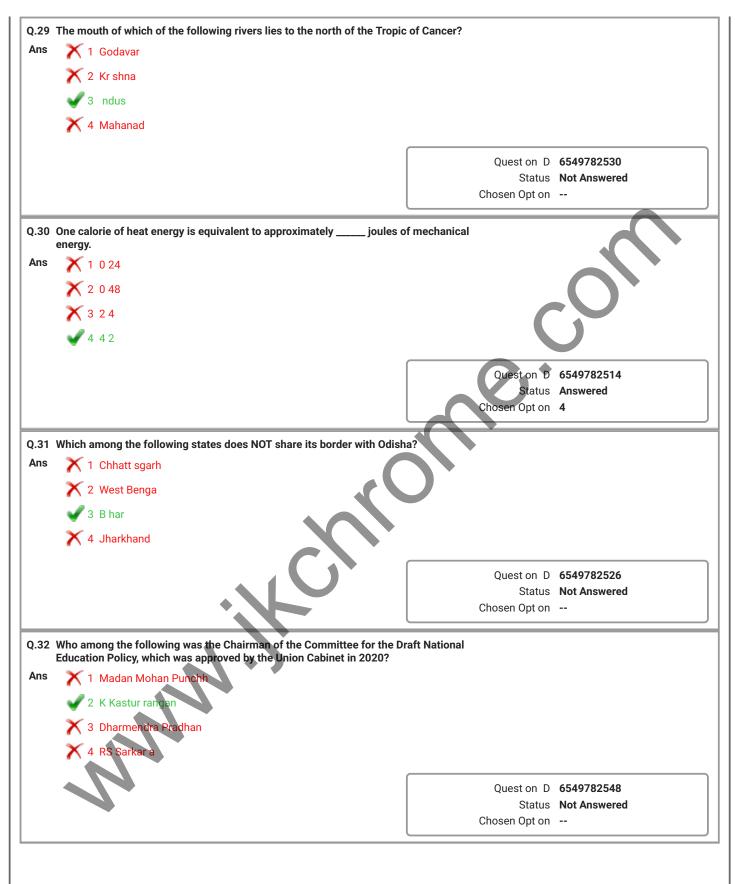
Q.9 Which of the following Ministries releases the 'Ease of Living Index' in India? X 1 M n stry of Soc a Just ce and Empowerment Ans 2 M n stry of Hous ng and Urban Affa rs X 3 M n stry of F nance X 4 M n stry of Sk Deve opment and Entrepreneursh p Quest on D 6549782512 Status Answered Chosen Opt on 2 Q.10 With which sport among the following do you associate the name of Mohan Ukkrapandian? X 1 Basketba 2 Kabadd 3 Vo eyba X 4 Hockey Quest on D 6549782551 Status Not Answered Chosen Opt on Q.11 In which year did India officially join the Shanghai Cooperation Organization (SCO) as a fullfledged member? X 1 2016 Ans 2 2015 3 2018 4 2017 Quest on D 6549782545 Status Not Answered Chosen Opt on --Q.12 In which country is the FIFA World Cup, 2022 scheduled to be held? Ans Quest on D 6549782550 Status Not Answered Chosen Opt on --

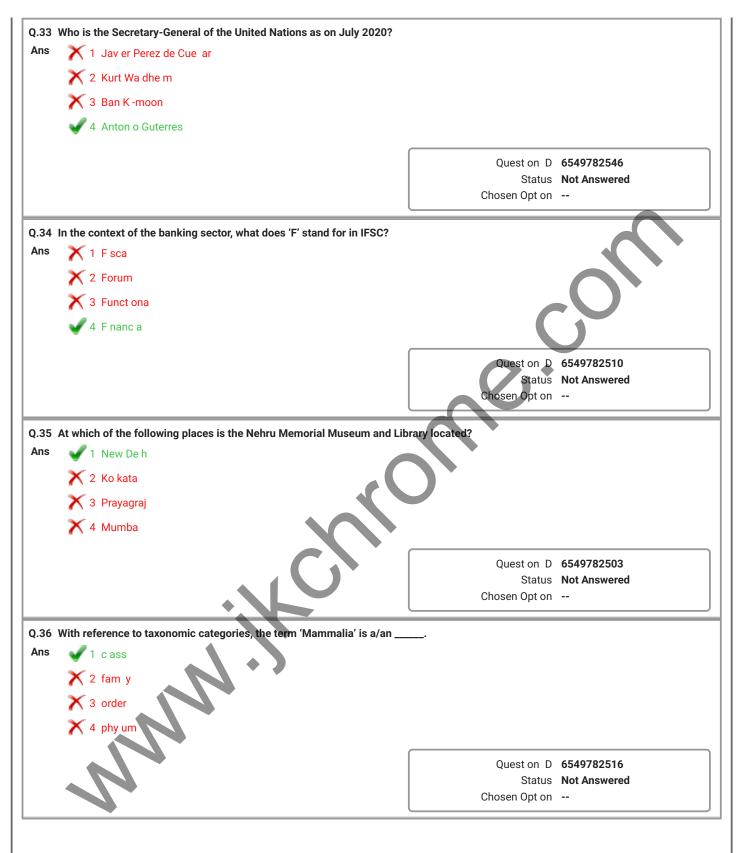


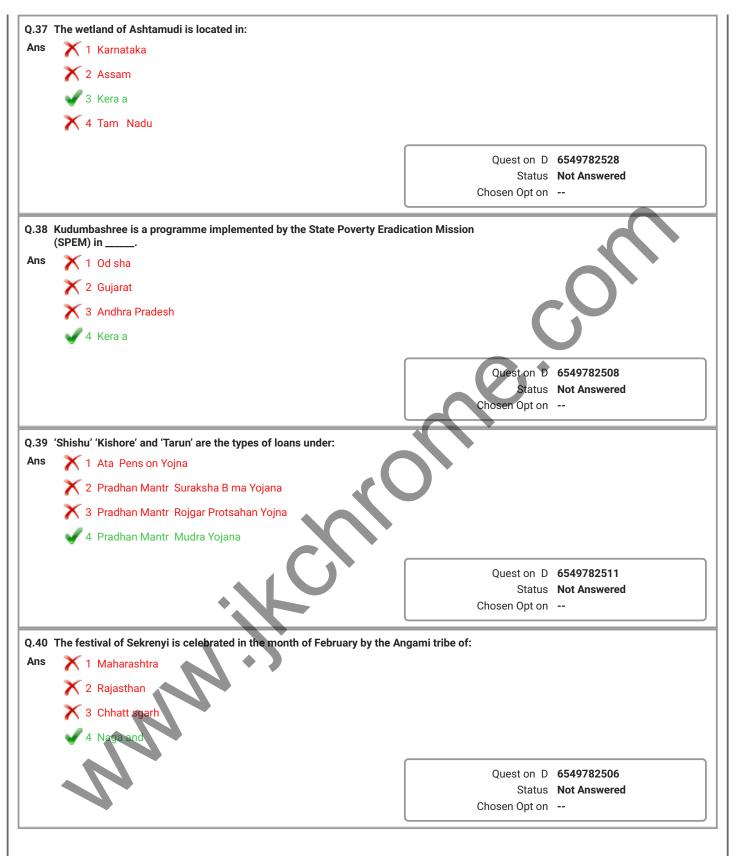
Q.17	Those Days' is the translated version of a Sahitya Akademi Award winr	ning historical novel	
Ans	originally written by: 1 Sun Gangopadhyay		
	X 2 Bhartendu Har shchandra		
	X 3 Sum tranandan Pant		
	X 4 Nand ta Das		
		Quest on D	6549782540
			Not Answered
		Chosen Opt on	-
Q.18	India joined the United Nations after ratifying the UN Charter in		
Ans	X 1 December 1945		
	X 2 May 1946		
	✓ 3 October 1945		• •
	× 4 February 1946		1
	A Tebruary 1940		
			6549782543
		Status Chosen Opt on	Not Answered
		Chosen opt on	
Q.19	The first Indian satellite, Aryabhata, was launched on 19 April		
Ans	X 1 1977		
	× 2 1974		
	X 3 1976		
	4 1975		
			6549782517
	•	Chosen Opt on	Not Answered
		S658 Spr. 6	
Q.20	The upward and downward growth of shoots and roots, respectively, in of gravity is called	response to the pull	
Ans	1 phototrop sm		
	2 geotrop sm		
	X 3 hydrotrop sm		
	X 4 chemotrop sm		
		Ouest on D	6549782524
			Answered
		Chosen Opt on	2

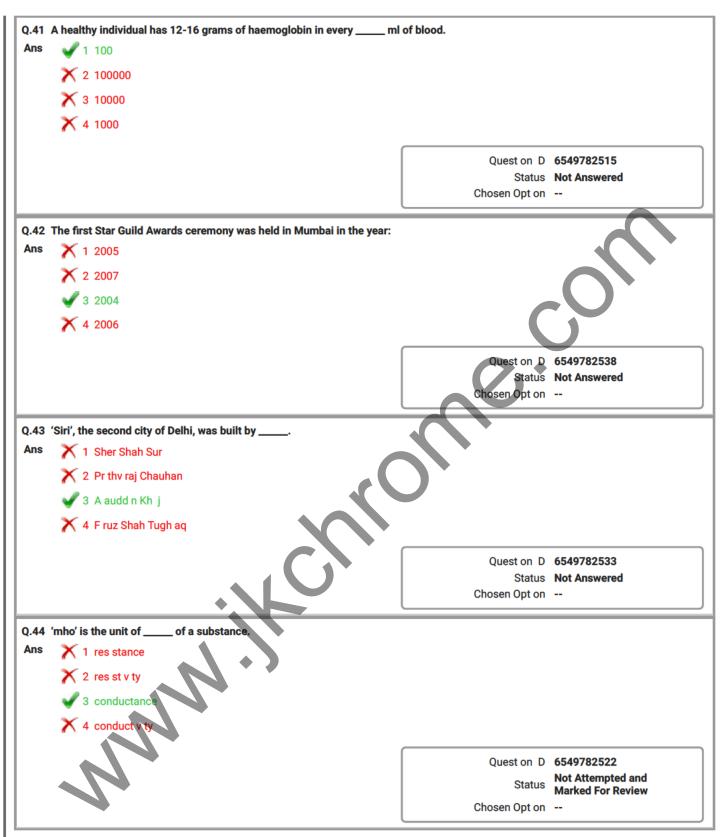


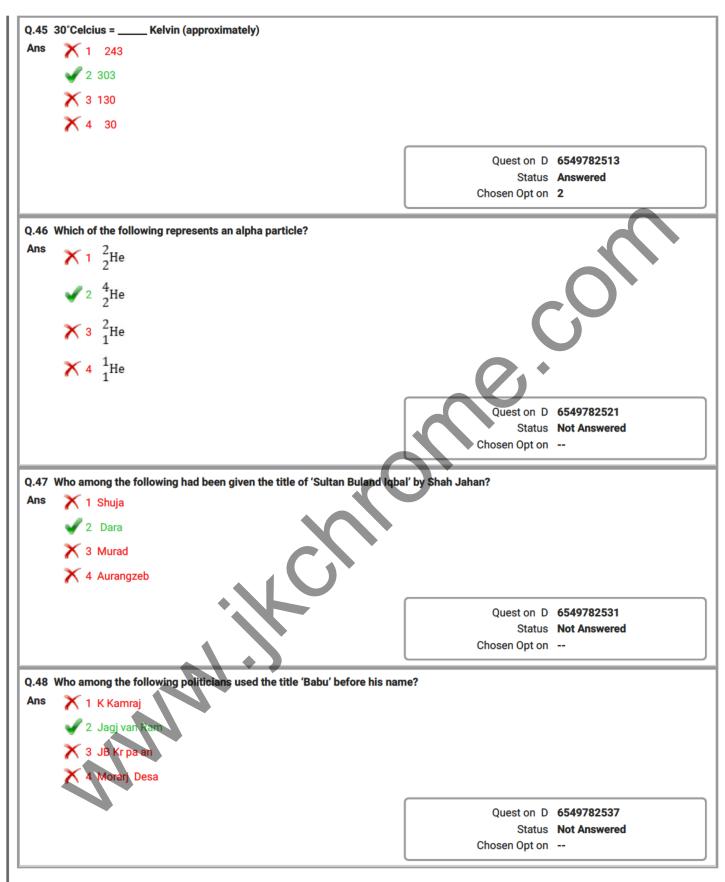
Q.25 Which of the following books is NOT authored by Nirad C. Chaudhuri? 1 A Passage to nd a 2 Scho ar Extraord nary X 3 Autob ography of an Unknown nd an X 4 The Cont nent of C rce An Essay on Peop e of nd a Quest on D 6549782541 Status Not Answered Chosen Opt on --Q.26 Which of the following places is NOT associated with the Kumbh Mela? X 1 Nash k-Tr mbakeshwar 2 Ujja n 3 Har dwar Quest on D 6549782505 Status Not Answered Chosen Opt on Q.27 Which of the following dams is constructed across the river Krishna? 🗹 1 Nagarjuna Sagar X 2 Bhakra Nanga X 3 Tehr X 4 H rakud Quest on D 6549782525 Status Not Answered Chosen Opt on --Q.28 The Mangalyaan mission was launched by the rocket: X 1 PSLV-C38 Ans X 2 GSLV Mk Quest on D 6549782520 Status Answered Chosen Opt on 2











Q.49 The Sahitya Akademi Award was instituted in the year ___

Ans

X 4 1992

Quest on D 6549782504 Status Not Answered

Chosen Opt on --

Q.50 Which of the following is a part of the 'Sutta Pitaka'?

Ans

1 Majjh ma N kaya

Dhammasangan

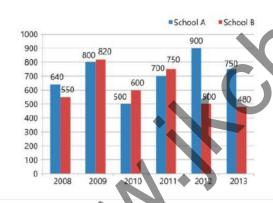
3 Manu Smrt

4 D pavamsa

Quest on D 6549782534 Status Not Answered Chosen Opt on

Sect on Quantitative Aptitude

Q.1 The given bar graph shows the number of students of two schools over a period of six years.



In the bar graph, what is the ratio of the students taken for years the 2008, 2012, 2013 together from school A to the students taken for the years 2009, 2010, 2011 together from school B?

Ans

Quest on D 6549782595

> Not Attempted and Status

Marked For Review

Chosen Opt on --

Q.2

The value of $\frac{40 + \frac{3}{4} \circ f \cdot 32}{37 + \frac{3}{4} \circ f \cdot (34 - 6)}$ is:

Ans

- $\sqrt{1} \frac{3}{29}$
- $\times 2 -1\frac{3}{29}$
- \times 3 $1\frac{9}{29}$
- \times 4 $2\frac{3}{29}$

Quest on D 6549782557
Status Not Answered
Chosen Opt on --

Q.3 If two successive discounts, each of 20% on the marked price of an article, are equal to a single discount of ₹331.20, then the marked price (in ₹) of the article is:

Ans

- 1 920
- X 2 750
- ₹ 3 1,200
- X 4 645

Quest on D 6549782563
Status Answered
Chosen Opt on 1

Q.4 A, B and C started a business investing amounts of ₹13,750, ₹16,250 and ₹18,750, respectively. If B's share in the profit earned by them is ₹5,200, what is the difference in the profit (in ₹) earned by A and C?

Ans

- 1 1,600
- × 2 1,800
- X 3 1,500
- X 4 1,200

Quest on D 6549782564
Status Answered

Chosen Opt on 1

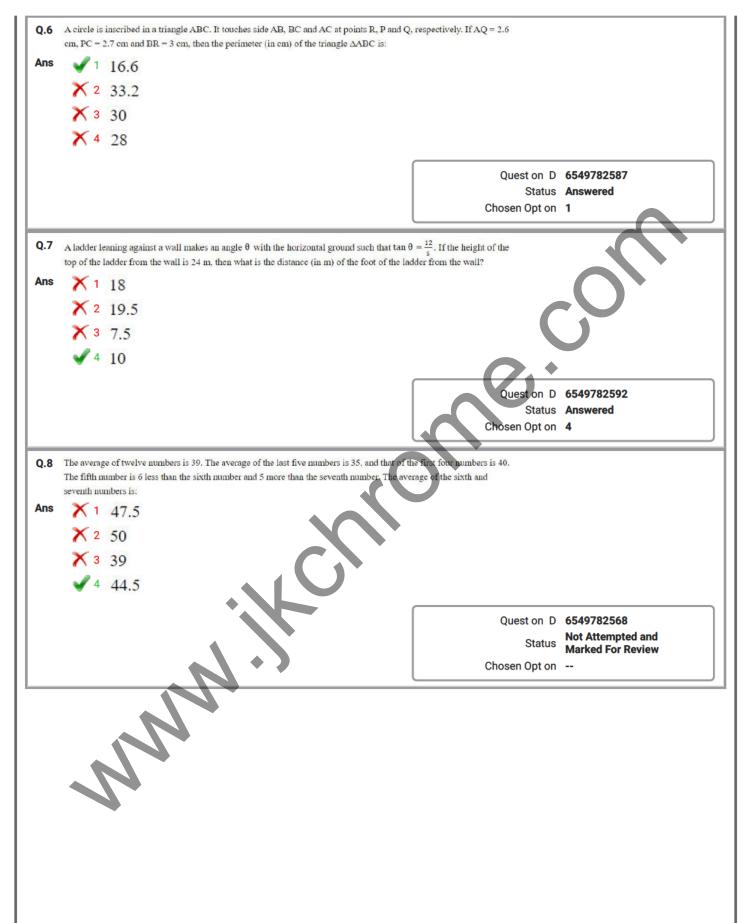
Q.5 If x + y + z = 19, $x^2 + y^2 + z^2 = 133$ and $xz = y^2$, x > z > 0, what is the value of (x - z)?

Ans

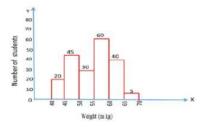
- 🍑 1 🥫
- X 2 0
- X 3 -2
- X 4 -4

Quest on D 6549782585

Status Not Attempted and Marked For Review



Q.9 The following histogram shows the weights of students of class X in a school on a particular day. Total number of students enrolled in class X = 200.



The number of students weighing less than 55 kg is what percentage less than the number of students weighing 55 kg to 65 kg?

Ans

- X 1 7%
- √ 2 5%
- X 3 10%
- X 4 8%

Quest on D 6549782601 Status Answered Chosen Opt on 2

Q.10 A sum amounts to ₹7,562 in 4 years and to ₹8,469.44 in 5 years, at a certain rate per cent per annum when the interest is compounded yearly. If ₹10,000 at the same rate of interest is borrowed for two years, then what will be the compound interest (in ₹)?

Ans

- 1 2,544
- X 2 1,736
- X 3 2,764
- X 4 1,965

Quest on D 6549782571 Status Not Answered

Chosen Opt on --

Q.11 The radius of the base of a cylinder is 14 cm and its volume is 6160 cm³. The curved surface area (in cm²) is:

 $(\text{Take } \pi = \frac{22}{7})$

Δns

- X 1 778
- 2 880
- 3 660
- 4 940

Quest on D 6549782578 Status Answered

Q.12 A train x running at 74 km/h crosses another train y running at 52 km/h in the opposite direction in 12 seconds. If the length of y is two-thirds that of x, then what is the length of y (in m)?

Ans

- 1 252
- **√** 2 168
- X 3 210
- X 4 200

Quest on D 6549782576

Status Not Attempted and Marked For Review

Chosen Opt on --

Q.13 If $4(\csc^2 57 - \tan^2 33) - \cos 90 + y * \tan^2 66 * \tan^2 24 = \frac{y}{2}$, then the value of y is:

Ans

- X 1 4
- $\times 2 -4$
- X 3 8
- **√** 4 −8

Quest on D 6549782591 Status Not Answered

Chosen Opt on --

Q.14 The given histogram shows the height of the students.



What is the percentage of students whose height is in the class interval 165-175? (correct to the nearest integer)

Ans

- X 1 34
- 2 3°
- X 3
- **~**

Quest on D 6549782600 Status Answered Chosen Opt on 2 Q.15 A person invested ₹12,000 on simple interest for 7 years to obtain a total amount of ₹20,400 on a certain annual rate of interest. What was the rate of interest to obtain the above amount?

Ans

1 70/

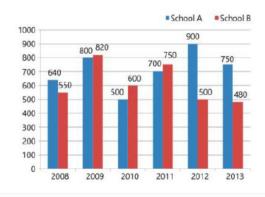
X 2 9%

X 3 8%

4 10%

Quest on D 6549782570
Status Answered
Chosen Opt on 4

Q.16 The given bar graph shows the number of students of two schools over a period of six years.



In the bar graph, what is the ratio of the average of total students from school B to the average of total students from school A?

Ans

X 1 429: 799

X 2 799:429

√ 3 370: 429

X 4 429:370

Quest on D 6549782596

Status Not Attempted and

Marked For Review

Chosen Opt on --

Q.17 What is the sum of the digits of the least number which when divided by 15, 18 and 36 leaves the same remainder 9 in each case and is divisible by 11?

Ans

X 1

X 2 16

3 18

X 4 17

Quest on D 6549782556 Status Not Answered

Chosen Opt on --

CHIOTIN			www.jicc	
Q.18	The average weight of A, B and C is 65 kg. If the average weight of C and B is 61.5 kg, a	nd the average weight of A and		
Ans	C is 68.5 kg, then the weight of C (in kg) is: 1 65			
	× 2 60			
	× 3 68			
	× 4 67			
	~ 4 6/			
			6549782560	
		Status Chosen Opt on	Answered	
		Chosen opt on		
Q.19	9 A is twice as good a workman as B, and together they finish a piece of work in 13 days. In how many days will A alone finish the work?			
Ans	1 41			
	X 2 39		_() ·	
	0.000			
	$\sqrt{3}$ 19 $\frac{1}{2}$			
	$\checkmark 3 19\frac{1}{2}$ $× 4 9\frac{1}{4}$	O. *		
	$\times 4.9\frac{1}{4}$			
	4			
			6549782572	
		Status Chosen Opt on	Answered	
		Chosen opt on		
Q.20	Two numbers are in the ratio $7:11$. If their HCF is 28, then the sun	of the two numbers is:		
Ans	√ 1 504			
	X ≥ 196			
	X 3 308			
	X 4 112			
		Outst on D	6549782555	
			Answered	
		Chosen Opt on	1	
0.21	In a \triangle ABC, the bisector of \angle B and \angle C meet at O in the triangle. If \angle BOC = 134°	, then the measure of ∠A is:		
Ans	X 1 146°	,		
	X 2 104°			
	X 3 530			
	74 98°			
	•			
			6549782588	
		Status Chosen Opt on	Answered 4	

www.jkchrome.com

Q.22 A takes 2 hours 30 minutes more than B to walk 40 km. If A doubles his speed, then he can make it in 1 hour less than B. What is the average time taken by A and B to walk a 40 km distance?

Ans

× 1 7 hours 15 minutes

✓ 2 5 hours 45 minutes

X 3 6 hours

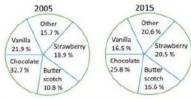
X 4 5 hours 15 minutes

Quest on D 6549782577

Status Not Attempted and Marked For Review

Chosen Opt on --

Q.23 The given pie charts represent the popularity of ice-cream flavours in the years 2005 and 2015.



If a percentage point shift results in annual additional sales of ₹5,000, how much (in ₹), did the combined annual strawberry and butterscotch sales increase from 2005 to 2015?

Ans

X 1 74,000

2 37,000

X 3 65,000

X 4 10,000

Quest on D 6549782598

Status Not Attempted and

Marked For Review

Chosen Opt on -

Q.24 The given histogram shows the height of the student



The number of students whose height is in the class interval 165-170 is what percentage less than the number of students whose height is in the interval 150-155?

(correct to one decimal place)

Ans

1 4.8%

√ 2 6.7%

X 3 1.9%

X 4 5.5%

Quest on D 6549782602 Status Answered

Q.25 If decreasing 110 by x% gives the same result as increasing 50 by x%, then x% of 650 is what percentage (correct to the nearest integer) more than (x - 10) % of 780?

Ans

X 1 12%

2 17%

3 14%

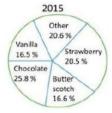
X 4 18%

Quest on D 6549782566

Not Attempted and Status Marked For Review

Chosen Opt on --

Q.26 The given pie chart represents the popularity of ice-cream flavours in the year 2015.



In 2015, if the total sale of chocolate flavour is for ₹5,160, then the total sale (in ₹) for vanilla flavo

Ans

X 1 4,100

× 2 4,120

3 3,300

X 4 5,160

Quest on D 6549782599

Status

Not Attempted and **Marked For Review**

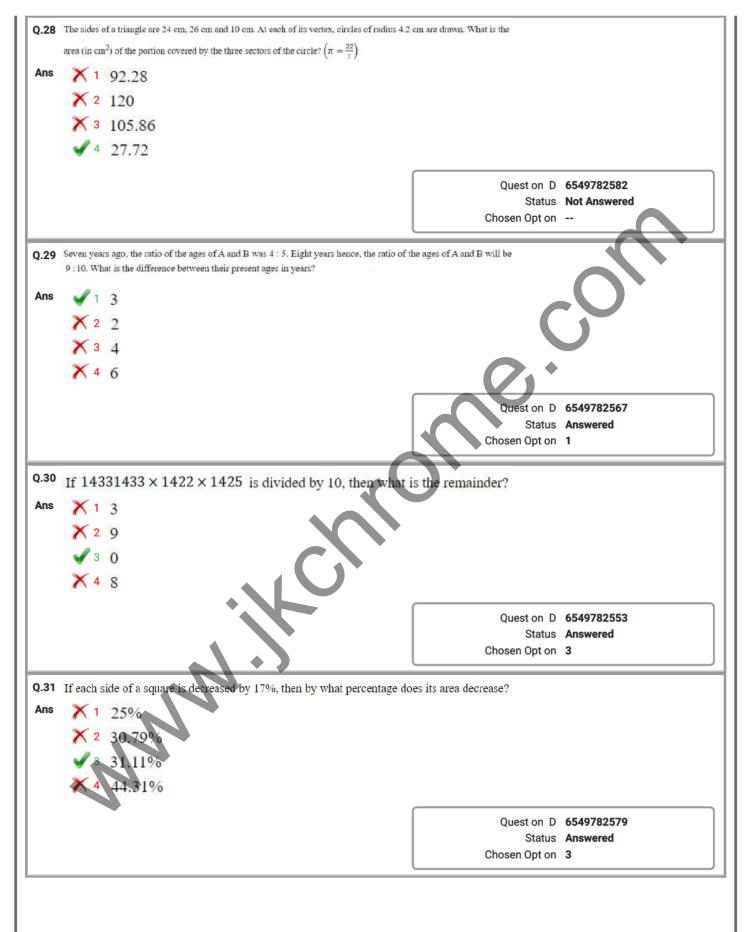
Chosen Opt on --

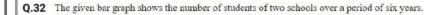
Q.27 A person sold an article at a loss of 16%. Had he sold it for \$660 more, he would have gained 8%. If the article is sold at ₹3,080, then how much profit percentage is gained?

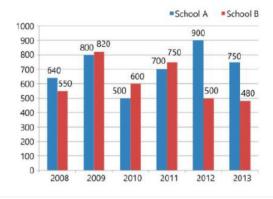
Ans

Quest on D 6549782565

Status Answered







In the bar graph, in which year is the absolute difference of the students from schools A to B taken together, the maximum?

Ans

1 2012

X 2 2011

X 3 2013

X 4 2010

Quest on D 6549782594
Status Answered

Chosen Opt on 1

Q.33 If A's salary is 30% more than B's salary, then by what percentage is B's salary less than that of A? (correct to one decimal place)

Ans

X 1 17.5%

√ 2 23.1%

X 3 25%

X 4 19.7%

Quest on D 6549782562

Status Answered

Chosen Opt on 2

Q.34 If a nine-digit number 785x3678y is divisible by 72, then the value of (x + y) is:

Ans

X 1 20

X 2 12

3 10

X 4

Quest on D 6549782554 Status Answered

Q.35 If $4-2\sin^2\theta-5\cos\theta=0$, $0^\circ<\theta<90^\circ$, then the value of $\cos\theta-\tan\theta$ is:

Ans

- $\times 1 \frac{1+2\sqrt{3}}{2}$
- $x = \frac{2 \sqrt{3}}{2}$
- \times 3 $\frac{2+\sqrt{3}}{2}$
- $\checkmark 4 \frac{1-2\sqrt{3}}{2}$

Quest on D 6549782590
Status Not Answered
Chosen Opt on --

Q.36 Pipes A and B can fill a tank in 16 hours and 24 hours, respectively, whereas pipe C can empty the full tank in 40 hours. All three pipes are opened together, but pipe C is closed after 10 hours. After how many hours will the remaining part of the tank be filled?

Ans

- \times 1 2 $\frac{1}{2}$
- 🖋 2 🧻
- \times 3 5 $\frac{1}{2}$
- X 4 5

Quest on D 6549782575 Status Answered Chosen Opt on 2

Q.37 If $x^4 + x^{-4} = 194$, x > 0, then what is the value of $x + \frac{1}{x} + 2$?

Ans

- 1 8
- X 2 14
- 3 6
- X 4 2

Quest on D 6549782583
Status Answered
Chosen Opt on 3

The value of $1-3 \div 6$ of $2+\left(4 \div 4 \text{ of } \frac{1}{4}\right) \div 8+\left(4 \times 8 \div \frac{1}{4}\right) \times \frac{1}{8}$ is:

Ans



- $\times 2 \frac{69}{4}$
- \times 3 $\frac{7}{4}$
- $\times 4 \frac{7}{4}$

Quest on D 6549782558 Status Not Answered Chosen Opt on --

Q.39 The value of $\frac{5.35 \times 5.35 \times 5.35 + 3.65 \times 3.65 \times 3.65}{53.5 \times 53.5 + 36.5 \times 36.5 - 53.5 \times 36.5}$ is

Ans

1 0.09

X 2 0.9

X 3 90

X 4 9

Quest on D 6549782559 Status Answered

Chosen Opt on 3

Q.40 One side of a rhombus is 13 cm and one of its diagonals is 24 cm. What is the area (in cm²) of rhombus?

Ans

1 120

X 2 90

X 3 30

X 4 60

Quest on D 6549782581

Status Answered

Chosen Opt on 1

Q.41 PA and PB are two tangents from a point P outside the circle with centre O. If A and B are points on the circle such that ∠APB = 112°, then ∠OAB is equal to:

Ans

X 1 31°

X 2 58°

√3 71°

X 4 64°

Quest on D 6549782586

Status Answered

Q.42 Two pipes A and B can fill a tank in 12 hours and 18 hours, respectively. Both pipes are opened simultaneously. In how much time will the empty tank be filled completely?

Ans

- X 1 9 hours 30 minutes
- X 2 8 hours
- √ 3 7 hours 12 minutes
- X 4 10 hours 24 minutes

Quest on D 6549782574
Status Answered
Chosen Opt on 3

Q.43 The perimeter of a square is half the perimeter of a rectangle. The perimeter of the square is 40 m. If its breadth is two-thirds of its length, then what is the area (in m²) of the rectangle?

Ans

- 1 384
- X 2 196
- X 3 321
- X 4 400

Quest on D 6549782580
Status Answered
Chosen Opt on 1

Q.44 Three successive discounts of 12%, 13% and 11% are equivalent to an approximate single discount of:

Ans

- X 1 40%
- √ 2 32%
- X 3 35%
- X 4 42%

Quest on D 6549782561
Status Answered
Chosen Opt on 2

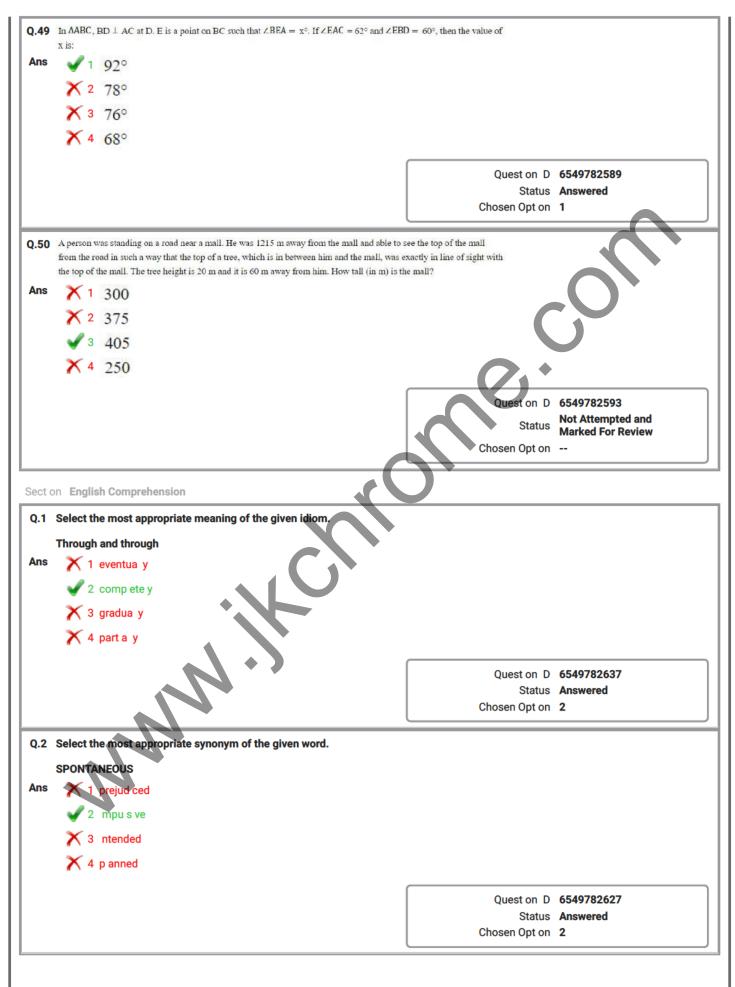
Q.45 If $(5\sqrt{5}x^3 - 3\sqrt{3}y^3) \div (\sqrt{5}x - \sqrt{3}y) = (Ax^2 + By^3 + Cxy)$, then what is the value of $(3A - B - \sqrt{15}C)$?

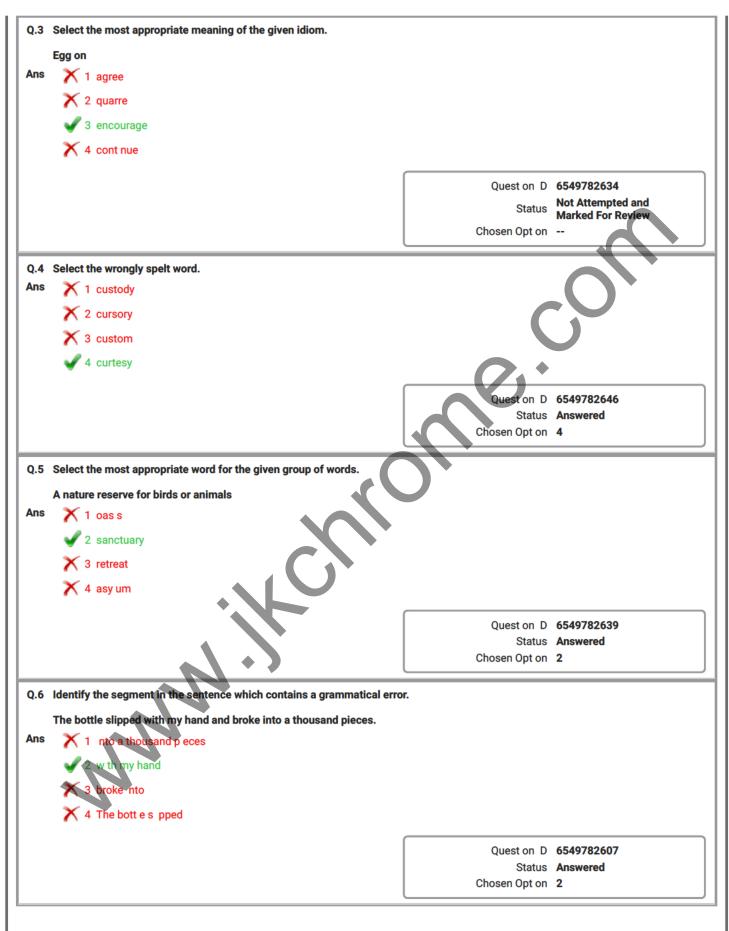
An

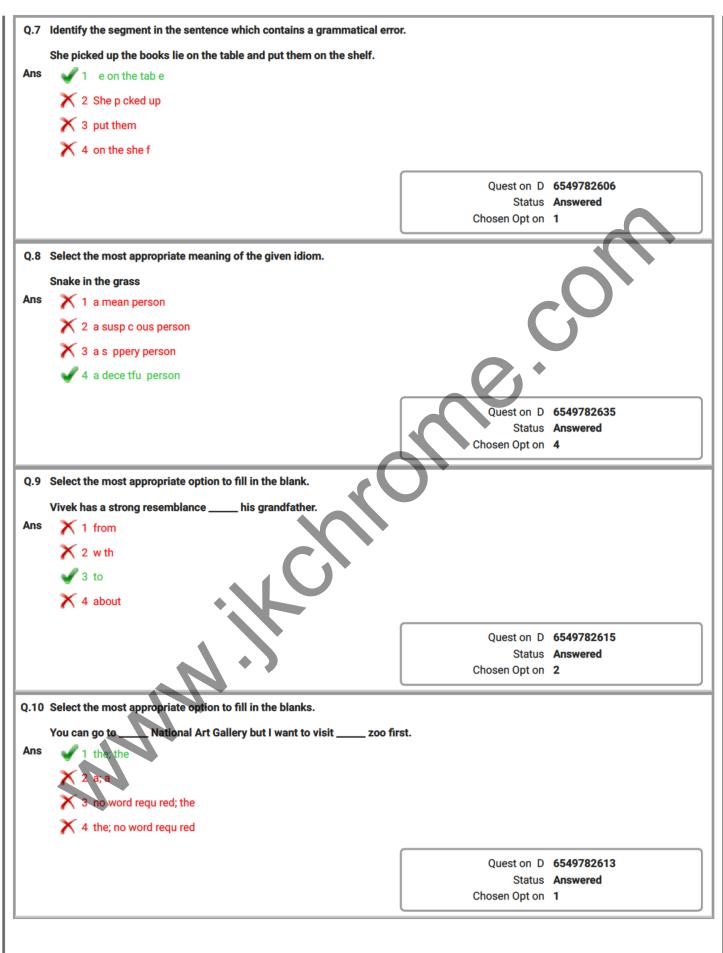
- **√** 1 :--3
- X 2 _
- X 3
- X 4 12

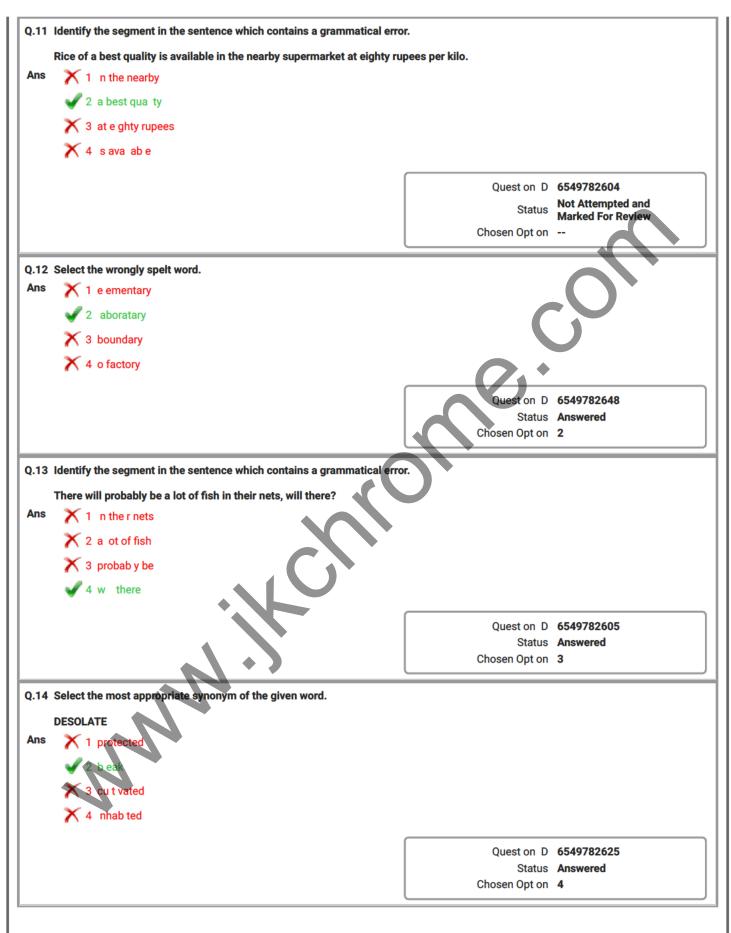
Quest on D 6549782584
Status Answered
Chosen Opt on 1

Q.46 A and B can do a job in 10 days and 5 days, respectively. They worked together for two days, after which B was replaced by C and the work was finished in the next three days. How long will C alone take to finish 40% of the job? Ans X 1 18 days 2 12 days X 3 15 days X 4 10 days Quest on D 6549782573 Not Attempted and **Marked For Review** Chosen Opt on --Q.47 The price of diesel is increased by 26%. A person wants to increase his expenditure by 15% only. By what percentage, correct to one decimal place, should he decrease his consumption? Ans X 1 7.2% X 2 9.5% 3 8.7% X 4 6.5% Quest on D 6549782569 Status Answered Chosen Opt on 1 Q.48 The given pie chart represents the popularity of ice-cream flavours in the year 200: 2005 21.9% 18.9 % In 2005, if 40% of the 'other' category is mix fruit flavour and 1570 people surveyed preferred mix fruit flavour, then how many people were surveyed? Ans 1 25,000 × 2 75,000 × 3 10,000 X 4 50,000 Quest on D 6549782597 Not Attempted and Status **Marked For Review** Chosen Opt on









Q.15 Select the most appropriate ANTONYM of the given word.

IGNITE

Ans

💢 1 burn

3 ext ngu sh

Comprehension:

Quest on D 6549782629 Status Answered Chosen Opt on 3

n the fo owing passage some words have been deleted Fig. in the bianks with the help of the a ternat ves g ven Se ect the most appropr ate opt on for each number

The sma farm ng commun ty of Möd areuth, ocated ha fway between Ber n and Mun ch n rura Germany, s home to around 50 peop e and has just one pub And yet t (1)___ thousands of v s tors a year Upon arr va, (2)_____ reason for th s s c ear Among the 18 houses and farms (3)_____ a 100m- ong str p of concrete wh te wa, (4)____ was once part of the former border between East and West Germany mean ng that one (5).

SubQuestion No: 16

Q.16 Select the most appropriate option to fill in the blank no. 1.

Ans

s attracted

attracts

4 w attract

Quest on D 6549782619 Status Answered

Chosen Opt on 2

Comprehension:

n the following passage some words have been deleted Fig. in the blanks with the help of the a ternat ves g ven Se ect the most appropriate opt on for each number

The sma farm ng community of Möd areuth, ocated ha fway between Ber in and Munich in rura Germany, s home to around 50 peop e and has just one pub And yet t (1)_____ tens of thousands of v s tors a year Upon arr va , (2) ____ reason for th s s c ear Among the 18 houses and farms (3) ___ a 100m- ong str p of concrete wh te wa , (4) ___ was once p of the former border between East and West Germany mean ng that one (5)_

SubQuestion No: 17

Q.17 Select the most appropriate option to fill in the blank no. 2.

Quest on D 6549782620 Status Answered

n the fo ow ng passage some words have been de eted $\, {\sf F} \,$ n the b anks w th the he p of the a ternat ves g ven $\, {\sf Se} \,$ ect the most appropr ate opt on for each number

The sma farm ng commun ty of Möd areuth, ocated ha fway between Ber n and Mun ch n rura Germany, s home to around 50 peop e and has just one pub. And yet t (1)_____ tens of thousands of v s tors a year Upon arr va , (2)____ reason for th s s c ear Among the 18 houses and farms (3)____ a 100m- ong str p of concrete wh te wa , (4)___ was once part of the former border between East and West Germany mean ng that one (5)____

SubQuestion No: 18

Q.18 Select the most appropriate option to fill in the blank no. 3.

Ans

X 1 were

2 \$

X 3 are

X 4 was

Quest on D 6549782621
Status Answered
Chosen Opt on 2

Comprehension:

n the fo ow ng passage some words have been de eted F n the banks with the help of the a ternatives given. Select the most appropriate option for each number

The sma farm ng commun ty of Möd areuth, ocated ha fway between Ber in and Mun ch in rura. Germany, is home to around 50 people and has just one pub. And yet it (1) tens of thousands of visitors a year. Upon arrival, (2) reason for this is clear. Among the 18 houses and farms (3) a 100m-ong strip of concrete white wall, (4) was once part of the former border between East and West Germany meaning that one (5)

SubQuestion No: 19

Q.19 Select the most appropriate option to fill in the blank no. 4.

Ans

X 1 th:

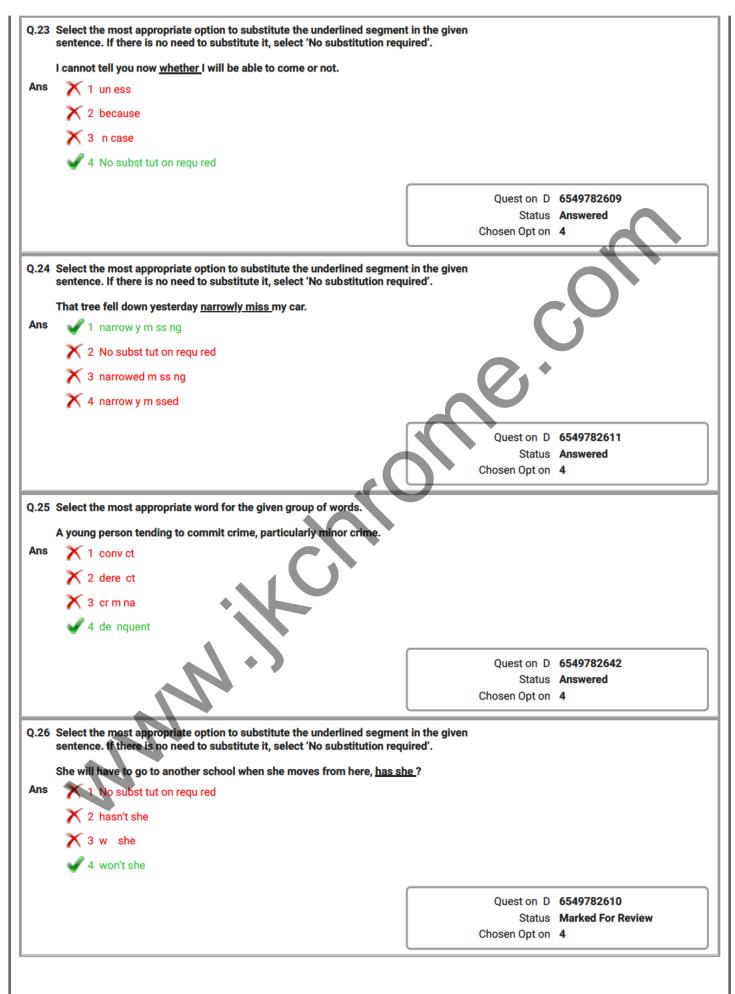
X 2 who

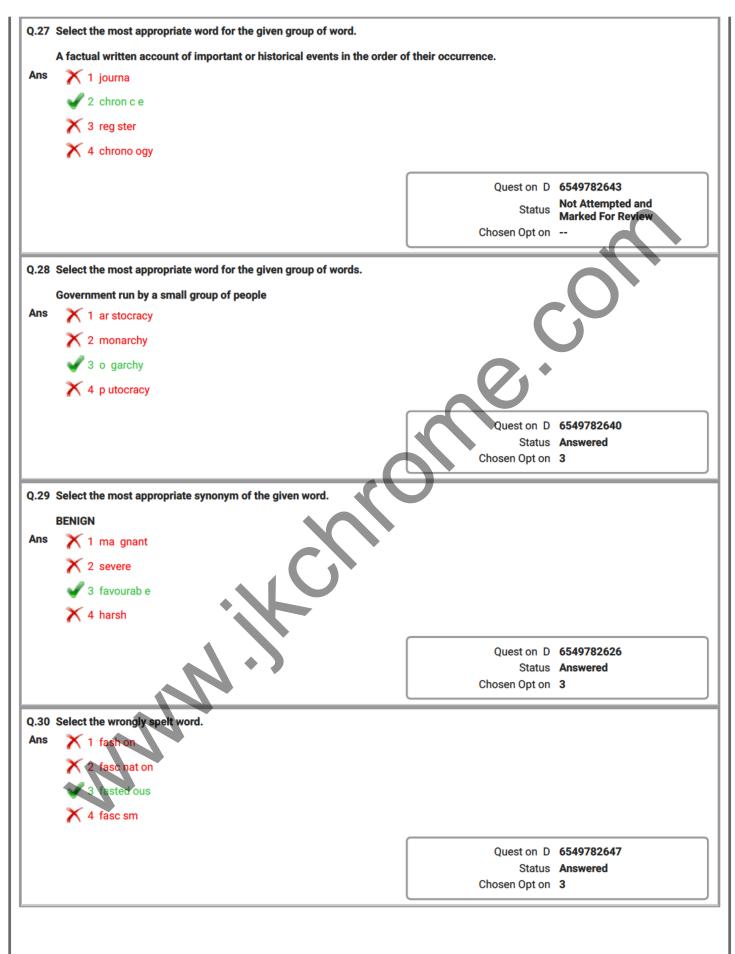
X 3 whom

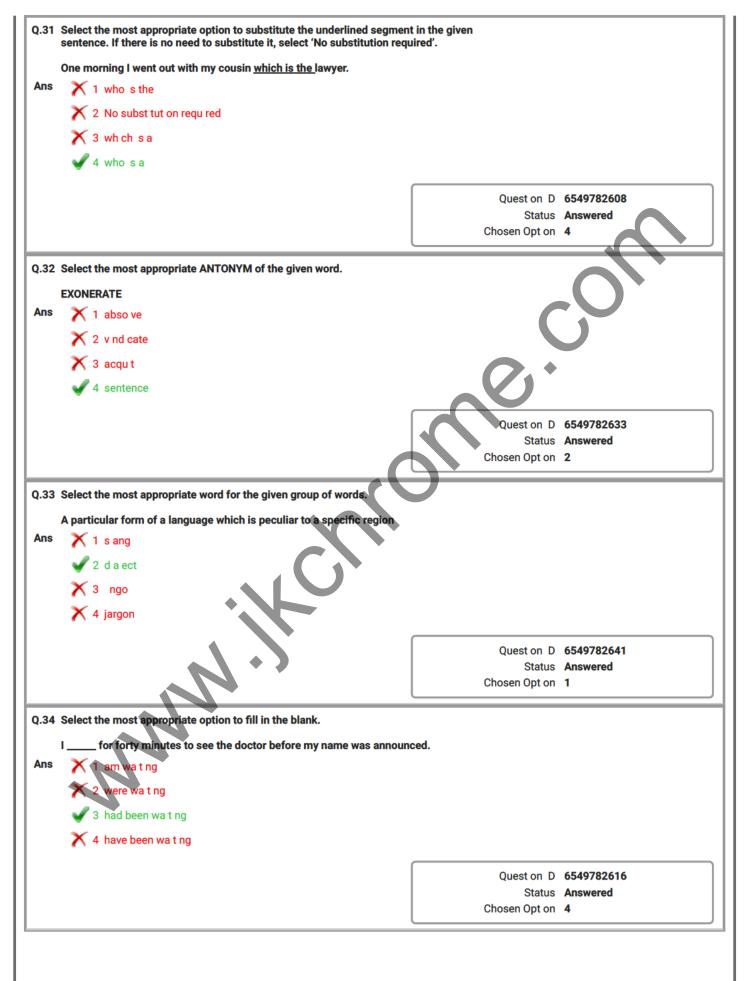
4 wh ch

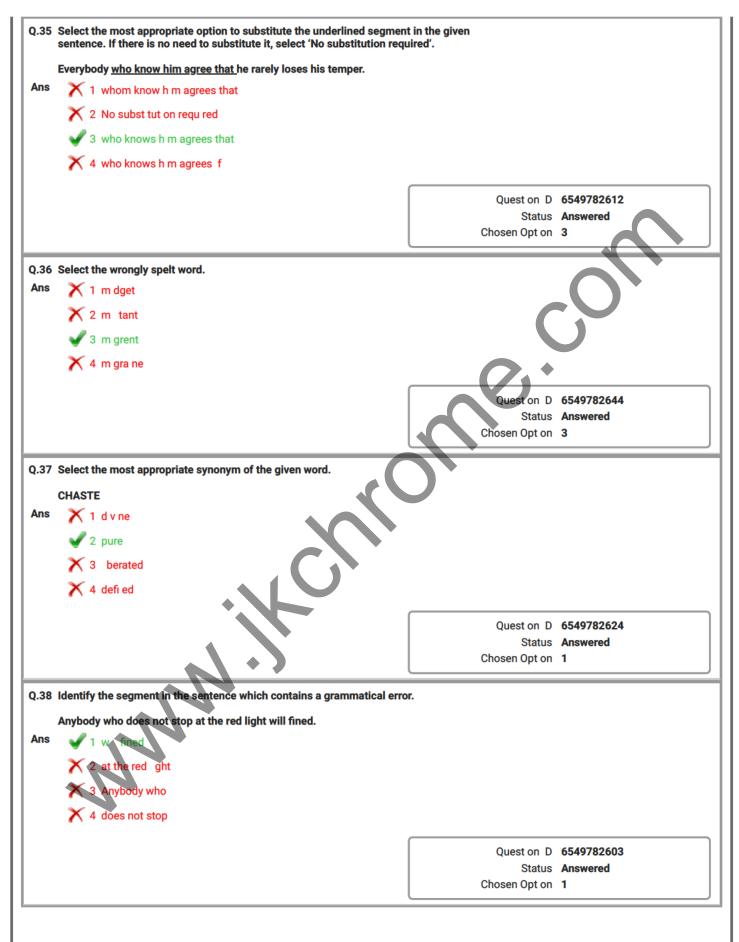
Quest on D 6549782622 Status Answered

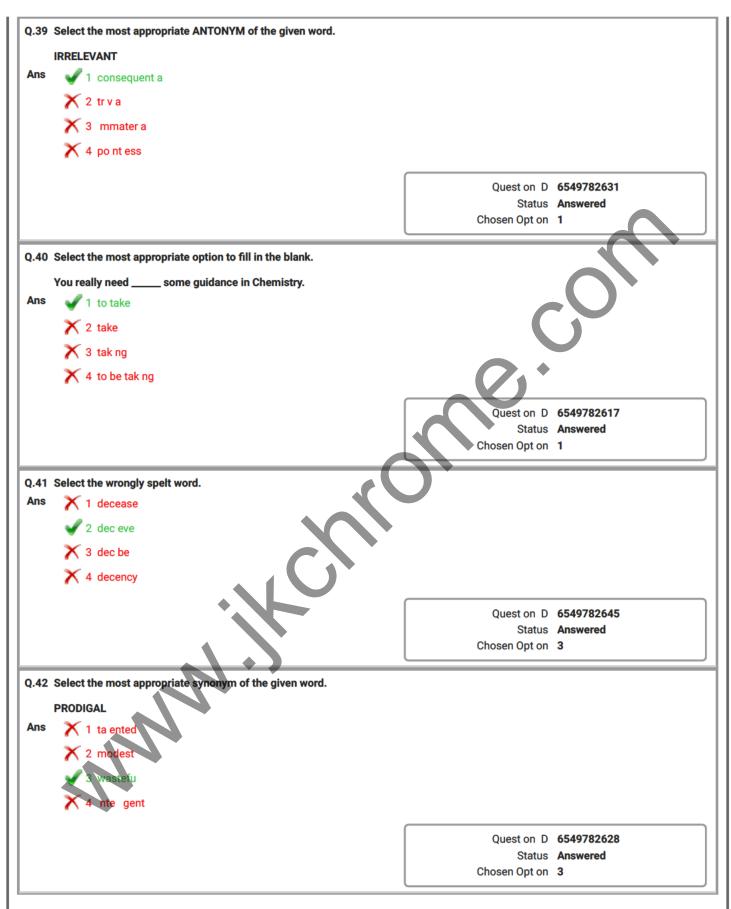
Comprehension: n the fo owing passage some words have been deleted Fig. in the bianks with the help of the a ternat ves g ven Se ect the most appropr ate opt on for each number The sma farm ng commun ty of Möd areuth, ocated ha fway between Ber n and Mun ch n rura Germany, s home to around 50 peop e and has just one pub And yet t (1)____ thousands of v s tors a year Upon arr va, (2)_____ reason for th s s c ear Among the 18 houses and farms (3)_____ a 100m- ong str p of concrete wh te wa , (4)____ was once part of the former border between East and West Germany mean ng that one (5)____ SubQuestion No: 20 Q.20 Select the most appropriate option to fill in the blank no. 5. Ans 1 branch 3 component 4 part Quest on D 6549782623 Not Attempted and Marked For Review Status Chosen Opt on -Q.21 Select the most appropriate option to fill in the blank. When I solved the sum _____ I was very happy. Ans 🖊 1 myse f 2 tsef 3 onese f X 4 herse f Quest on D 6549782614 Status Answered Chosen Opt on 1 Q.22 Select the most appropriate meaning of the given idiom. A bird's eye view **Ans** 1 a cursory ook a deta ed study a prejud ced v e Quest on D 6549782636 Status Answered Chosen Opt on 1

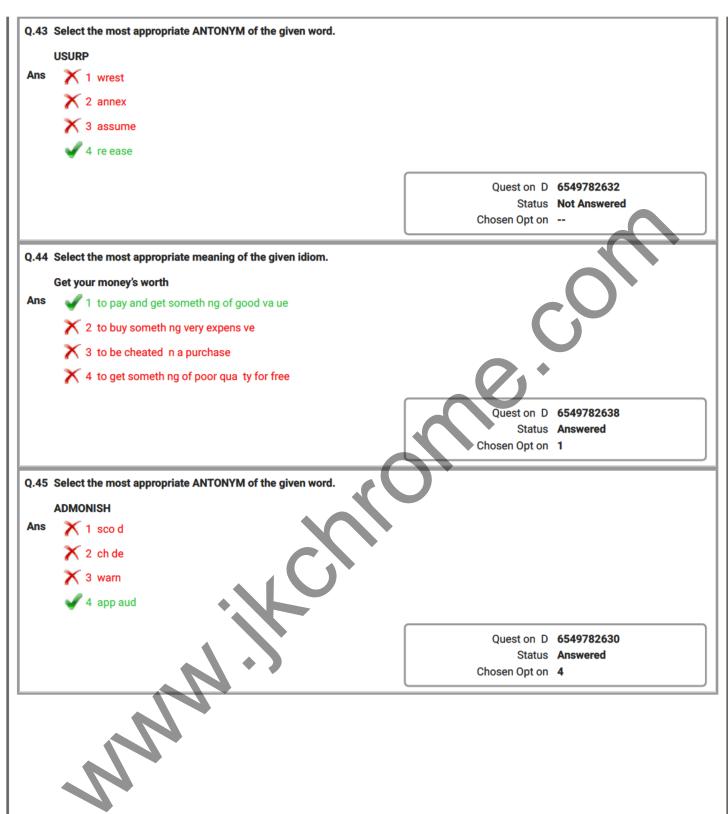












Read the fo owng passage and answer the quest ons that fo ow

Dur ng the decade after bera sat on flor cu ture ndustr es took g ant steps n the export arena Th s era has seen a dynam c sh ft from sustenance product on to commerc a product on The area under flor cu ture product on n nd a s around 249 thousand hectares w th a product on of 1659 thousand tonnes oose flowers and 484 thousand tonnes cut flowers F or cu ture s now commerc a y cu t vated n severa states w th Tam Nadu (20%), Karnataka (13 5%) West Benga (12 2%) hav ng gone ahead of other produc ng states ke Madhya Pradesh, M zoram, Gujarat, Andhra Pradesh, Od sha, Jharkhand, Haryana, Assam and Chhatt sgarh

Government of nd a has dent fied flor cu ture as a sunr se industry and accorded it 100% export or ented status. Owing to steady increase in the demand of flowers, flor cu ture has become one of the important commercial trades in agriculture. Hence commercial flor culture has emerged as high etchactivity-taking place under controlled controlled controlled tons inside greenhouse. For culture in india, is being viewed as a high growth industry. Commercial floriculture is becoming important from the export angle. The idea sation of industrial and trade policies becoming important from the export angle. The india sation of culture flowers. The new seed policy had a ready made it feas be to import planting material of international varieties. It has been found that commercial floriculture has higher potential per unit area than most of the field crops and is therefore a lucrative business indian floriculture industry has been shifting from traditional flowers to cut flowers for export purposes. The idea beroon whas given an impetus to the indian entrepreneurs for establishing export or ented floriculture units under controlled controlled.

nd an flor cu ture ndustry compr ses of flowers such as Rose, Tuberose, G ads, Anthur um, Carnat ons, Mar go d etc

nd a's tota export of flor cu ture was ₹571 38 crores/\$81 94 m on n 2018-19 The major mport ng countr es were Un ted States, Nether ands, Un ted K ngdom, Germany and Un ted Arab Em rates There are more than 300 export-or ented un ts n nd a More than 50% of the flor cu ture un ts are based n Karnataka, Andhra Pradesh and Tam Nadu W th the technical co aborations from fore gn companies, the indian flor cu ture industry is posed to increase ts share in world trade.

SubQuestion No: 46

Q.46 Which three states are the major cultivators of floriculture products

Ans

🗡 1 West Benga , Andhra Pradesh and Od sha

2 Karnataka, Gujarat and Andhra Pradesh

X 3 Tam Nadu, Assam and Chhatt sgarh

4 Tam Nadu, Karnataka and West Benga

Quest on D 6549782651
Status Answered

Chosen Opt on 4

Read the fo ow ng passage and answer the quest ons that fo ow

Dur ng the decade after bera sat on flor cu ture ndustr es took g ant steps n the export arena Th s era has seen a dynam c sh ft from sustenance product on to commerc a product on The area under flor cu ture product on n nd a s around 249 thousand hectares w th a product on of 1659 thousand tonnes oose flowers and 484 thousand tonnes cut flowers F or cu ture s now commerc a y cu t vated n severa states w th Tam Nadu (20%), Karnataka (13 5%) West Benga (12 2%) hav ng gone ahead of other produc ng states ke Madhya Pradesh, M zoram, Gujarat, Andhra Pradesh, Od sha, Jharkhand, Haryana, Assam and Chhatt sgarh

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nd an flor cu ture industry comprises of flowers such as Rose, Tuberose, G ads, Anthur um, Carnations, Mar gold etc

nd a's tota export of flor cu ture was ₹571 38 crores/\$81 94 m on n 2018-19 The major mport ng countr es were Un ted States, Nether ands, Un ted K ngdom, Germany and Un ted Arab Em rates There are more than 300 export-or ented un ts n nd a More than 50% of the flor cu ture un ts are based n Karnataka, Andhra Pradesh and Tam Nadu W th the technical co aborations from foreign companies, the indian flor culture industry is posed to increase ts share in world trade

SubQuestion No: 47

Q.47 What gave a major fillip to the export of Indian floriculture products?

Ans

X 1 The use of techno ogy in cult vating flowers inside greenhouse

X 2 The new po cy to ease the import of seeds of international varieties

X 3 The demand from many countr es ke the US, the UK, and UAE

4 The bera sat on of industria and trade to clearly the government

Quest on D 6549782652
Status Answered
Chosen Opt on 4

Read the fo ow ng passage and answer the quest ons that fo ow

Dur ng the decade after bera sat on flor cu ture ndustr es took g ant steps n the export arena Th s era has seen a dynam c sh ft from sustenance product on to commerc a product on The area under flor cu ture product on n nd a s around 249 thousand hectares w th a product on of 1659 thousand tonnes oose flowers and 484 thousand tonnes cut flowers F or cu ture s now commerc a y cu t vated n severa states w th Tam Nadu (20%), Karnataka (13 5%) West Benga (12 2%) hav ng gone ahead of other produc ng states ke Madhya Pradesh, M zoram, Gujarat, Andhra Pradesh, Od sha, Jharkhand, Haryana, Assam and Chhatt sgarh

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SubQuestion No: 48

Q.48 The main theme of the passage is:

Ans

1 the r se of flor cu ture industry in ind a

X 2 commerc a sat on of flor cu ture

X 3 the Government's po c es regard ng flor cu ture

X 4 the export of flowers from nd a

Quest on D 6549782654
Status Answered
Chosen Opt on 1

Read the fo owng passage and answer the quest ons that fo ow

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SubQuestion No: 49

Q.49 The area under floriculture production in India is about:

Ans

X 1 1659 thousand hectares

X 2 484 thousand hectares

3 249 thousand hectares

X 4 571 thousand hectares

Quest on D **6549782650** Status **Answered**

Chosen Opt on 3

Read the fo ow ng passage and answer the quest ons that fo ow

Dur ng the decade after bera sat on flor cu ture ndustr es took g ant steps n the export arena Th s era has seen a dynam c sh ft from sustenance product on to commerc a product on The area under flor cu ture product on n nd a s around 249 thousand hectares w th a product on of 1659 thousand tonnes oose flowers and 484 thousand tonnes cut flowers F or cu ture s now commerc a y cu t vated n severa states w th Tam Nadu (20%), Karnataka (13 5%) West Benga (12 2%) hav ng gone ahead of other produc ng states ke Madhya Pradesh, M zoram, Gujarat, Andhra Pradesh, Od sha, Jharkhand, Haryana, Assam and Chhatt sgarh

Government of nd a has dent fied flor cu ture as a sunr se industry and accorded it 100% export or ented status. Owing to steady increase in the demand of flowers, flor culture has become one of the important commercial trades in agriculture. Hence commercial flor culture has emerged as hit-tech activity-taking place under controlled controlled controlled flor culture. So conditions in side greenhouse. For culture in india, sible ngiviewed as a high growth industry. Commercial flor culture is becoming important from the export angle. The beral sation of industrial and trade policies becoming important from the export angle. The beral sation of cultiflowers. The new seed policy had a ready made it feas bie to import planting material of international varieties. It has been found that commercial flor culture has higher potential per unit area than most of the field crops and is therefore a lucrative business indian flor culture industry has been shifting from traditional flowers to cultiflowers for export purposes. The beral sed economy has given an impetus to the indian entrepreneurs for establishing export or ented flor culture units under controlled controlled.

nd an flor cu ture industry comprises of flowers such as Rose, Tuberose, G ads, Anthur um, Carnations, Mar gold etc

nd a's tota export of flor cu ture was ₹571 38 crores/\$81 94 m on n 2018-19 The major mport ng countr es were Un ted States, Nether ands, Un ted K ngdom, Germany and Un ted Arab Em rates There are more than 300 export-or ented un ts n nd a More than 50% of the flor cu ture un ts are based n Karnataka, Andhra Pradesh and Tam Nadu W th the technical co aborations from fore gn companies, the indian flor cu ture industry is posed to increase ts share in world trade.

SubQuestion No: 50

Q.50 Which of the following statements is NOT true according to the passage?

Ans

🗙 1 For cu ture has been dent fied as a sunr se industry by the Government of ind a

2 nd a's tota export of flor cu ture was \$571.88 m on n 2018-19

X 3 More than 50% of the flor cu ture un ts are based in Karnataka, Andhra Pradesh and

Tam Nadı

X 4 F or cu ture has been accorded a 100% export status by the Government

Quest on D 6549782653 Status Answered



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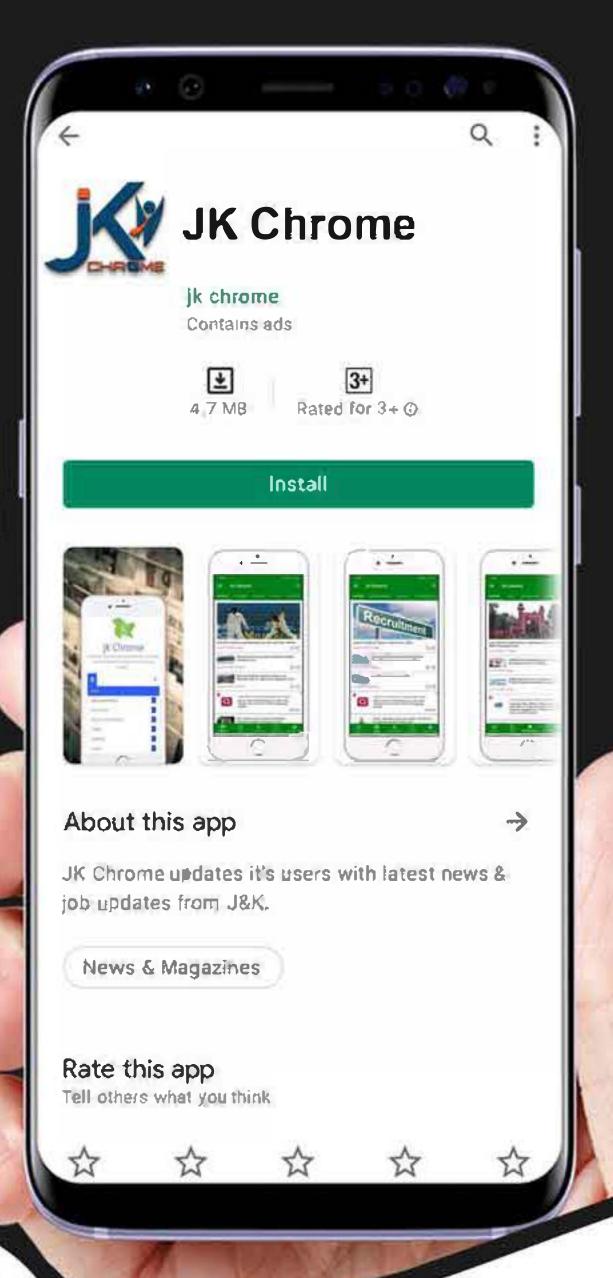
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