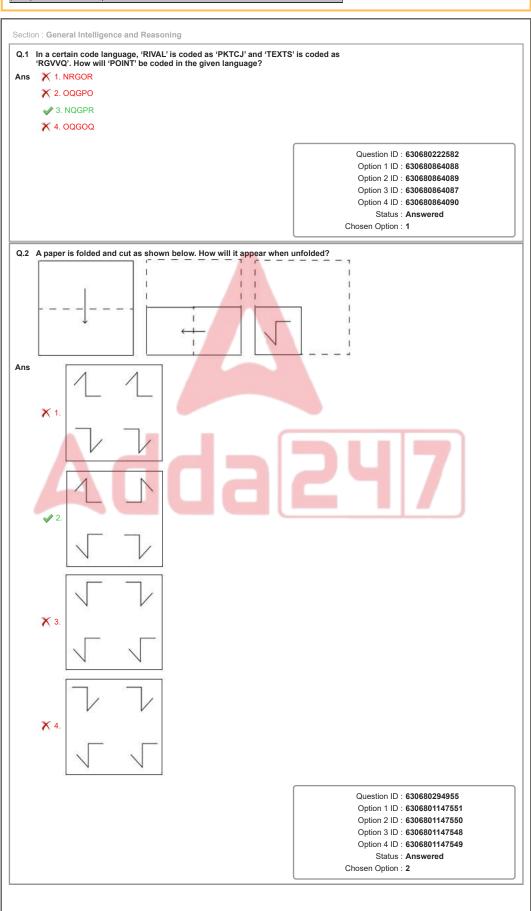




Combined Graduate Level Examination 2024 Tier I				
Roll Number				
Candidate Name				
Venue Name				
Exam Date	12/09/2024			
Exam Time	4:00 PM - 5:00 PM			
Subject	Combined Graduate Level Examination Tier I			
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Q.3 Three statements are given, followed 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: No lotus is a daisy. All lotuses are tulips. All tulips are sunflowers.

Conclusions:

I. All daisies are tulips.
II. Some sunflowers are daisies. III. No sunflower is a daisy.

Ans X 1. Only conclusion II follows

✓ 2. Either conclusion II or III follows

X 3. Only conclusion I follows

X 4. Only conclusion III follows

Question ID: 630680416380 Option 1 ID: 6306801624284 Option 2 ID : 6306801624285 Option 3 ID : 6306801624283 Option 4 ID : **6306801624286** Status : Answered Chosen Option : 4

Q.4 Which of the following interchanges of numbers (not digits) would make the given equation correct?

$$2^{57-33 \div 11 \times 13-2} + 3^{64-56 \div 8 \times 4-44} = 35$$

Ans X 1. 2 and 4

X 2. 56 and 57

X 3. 57 and 64

✓ 4. 33 and 44

Question ID: 630680172660 Option 1 ID : 630680669062 Option 2 ID: 630680669063

Option 3 ID: 630680669060 Option 4 ID: 630680669061

Status : Not Attempted and Marked For Review

Chosen Option : --

Q.5 Which letter cluster can replace the question mark (?) to complete the given series? AZFX, EWHW, ?, MQLU, QNNT

Ans X 1. IJTV

X 2. JITV

√ 3. ITJV

Question ID: 630680416303

Option 1 ID: 6306801623977 Option 2 ID : 6306801623978

Option 3 ID : **6306801623975**

Option 4 ID : 6306801623976

Status : Answered

Chosen Option : 3





Q.6 Select the correct mirror image of the given figure when the mirror is placed at MN as shown below.

M5h9sg

× 1. sg e d 5 M

X 2. 28 64 2W

M5h9sg .cv

M5P8sg. AX

Question ID: 630680300287 Option 1 ID: 6306801168053 Option 2 ID : 6306801168054 Option 3 ID : **6306801168051** Option 4 ID : **6306801168052** Status : Answered Chosen Option : 3

Q.7 In a certain code language, 'MUTUAL' is written as '12121202113', 'MARKET' is written as '2051118113', how will 'MODULE' be written in that language?

Ans X 1. 1315421125

2. 5122141513

X 3. 5122141613

X 4. 14122361522

Question ID: 630680416125 Option 1 ID: 6306801623263 Option 2 ID : **6306801623264** Option 3 ID: 6306801623265 Option 4 ID: 6306801623266 Status : Answered

Chosen Option : 2

Q.8 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.

ALW: NYJ :: CNY :PAL :: DEP:?

Ans X 1. QRD

✓ 2. QRC

X 3. SRC

Question ID: 630680416745

Option 1 ID: 6306801625745 Option 2 ID : **6306801625744** Option 3 ID : **6306801625743** Option 4 ID: 6306801625746 Status : Answered Chosen Option : 2

Q.9 Which number will come in the place of the question mark (?) in the following equation if '+' and '-' are interchanged and '*' and '+' are interchanged? $49 \times 7 - 6 \div 2 + 15 = ?$

Ans X 1.2

X 2.5

X 3.8

4.4

Question ID: 630680328468

Option 1 ID: 6306801277841 Option 2 ID : 6306801277843

Option 3 ID : 6306801277844 Option 4 ID : 6306801277842

Status : Answered

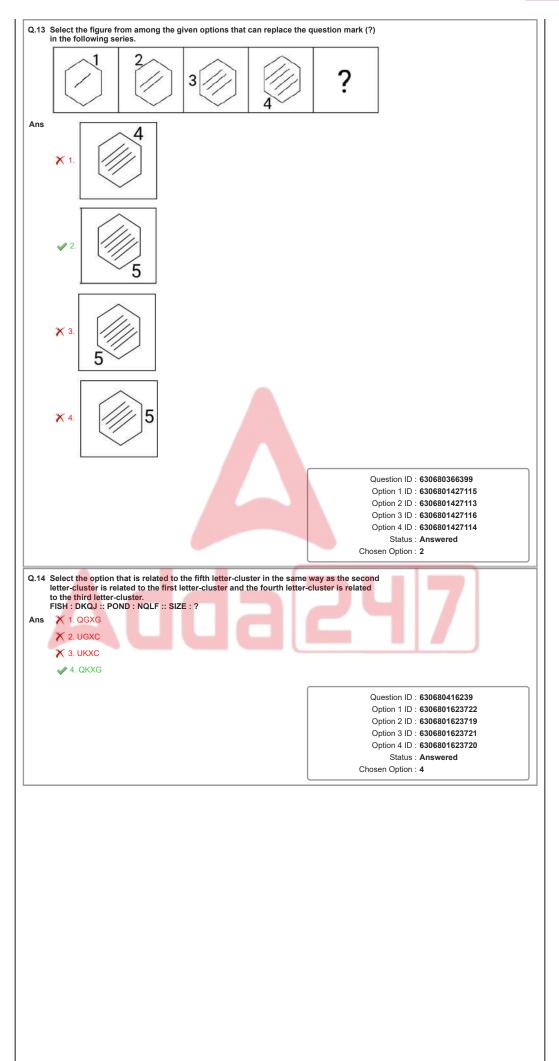
Chosen Option : 4



Q.10 How many triangles are there in the given figure? X 1. 13 Ans X 2. 12 **X** 3. 15 **4**. 14 Question ID : 630680295186 Option 1 ID: 6306801148471 Option 2 ID : **6306801148470** Option 3 ID: 6306801148469 Option 4 ID : 6306801148468 Status: Not Answered Chosen Option : --Q.11 Three of the following four are alike in a certain way and thus form a group. Which is the one that does NOT belong to that group? The odd one out is not based on the number of consonants/vowels or their position in the letter cluster Ans X 1. JOR × 2. AFI **※** 3. MRU Question ID : 63068075412 Option 1 ID: 630680291801 Option 2 ID : **630680291799** Option 3 ID : **630680291802** Option 4 ID: 630680291800 Status : Answered Chosen Option : 4 Q.12 All of the letters in the word 'FROWNED' are arranged in alphabetical order. How many letters are there in the English alphabetical series between the letter which is fourth from the left end and the one which is second from the right end in the new lettercluster thus formed? Ans X 1. Five X 2. Two 3. Three Question ID: 630680222293 Option 1 ID: 630680863005 Option 2 ID : **630680863003** Option 3 ID : 630680863004 Option 4 ID : **630680863006** Status: Not Answered Chosen Option : --

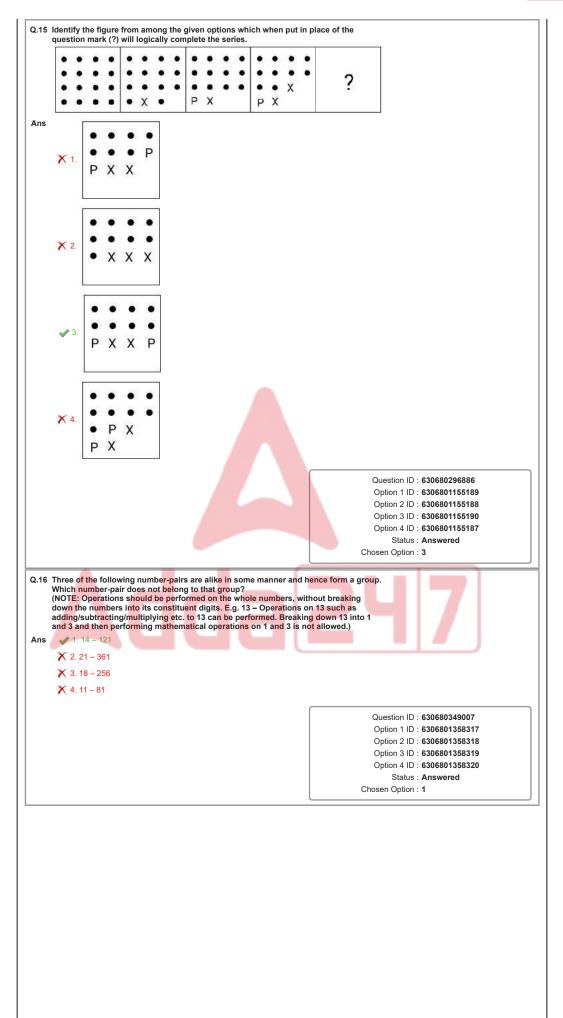
















Q.17 A cube is constructed by folding the given sheet along the lines shown. In the cube so formed, what would be the symbol on the opposite side of #? @ % € Ans X 1. @ **X** 2. ∞ **√** 3. € X 4. % Question ID: 630680318341 Option 1 ID: 6306801238441 Option 2 ID: 6306801238442 Option 3 ID : **6306801238444** Option 4 ID : **6306801238443** Status : Answered Chosen Option : 3 Q.18 Select the option that represents the letters which, when sequentially placed from left to right in the blanks below, will complete the letter series. f d _ e _ e f _ d d _ d _ f f _ d _ d _ f Ans X 1.ddfeeded X 2. d d f e f d e e X 3. d d f d e d e f √ 4. d d f e e d e e Question ID : 630680261879 Option 1 ID: 6306801017171 Option 2 ID : 6306801017172 Option 3 ID: 6306801017174 Option 4 ID : **6306801017173** Status: Answered Chosen Option : 2 Q.19 Select the set in which the numbers are related in the same way as are the numbers of the following set. 3 - 5 - 30 2 - 4 - 162 — 4 — 16

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) X 1.5 — 5 — 45 **✓** 2.6 — 6 — 72 X 3.9 — 5 — 27 X 4.9 — 4 — 7 Question ID : 630680313542 Option 1 ID: 6306801220033 Option 2 ID: 6306801220034 Option 3 ID: 6306801220035 Option 4 ID : 6306801220036 Status: Answered Chosen Option: 2 Q.20 In a certain code language, 'A + B' means 'A is the mother of B'; 'A - B' means 'A is the husband of B'; 'A × B' means 'A is the father of B' and 'A ÷ B' means 'A is the daughter of B'. Based on the above, how is K related to O if 'K ÷ L - M + N × O'? Ans X 1. Sister's daughter 2. Father's sister X 3. Mother's sister X 4. Father's mother Question ID: 630680222464 Option 1 ID: 630680863616 Option 2 ID: 630680863615 Option 3 ID: 630680863617 Option 4 ID: 630680863618 Status : Answered Chosen Option : 2

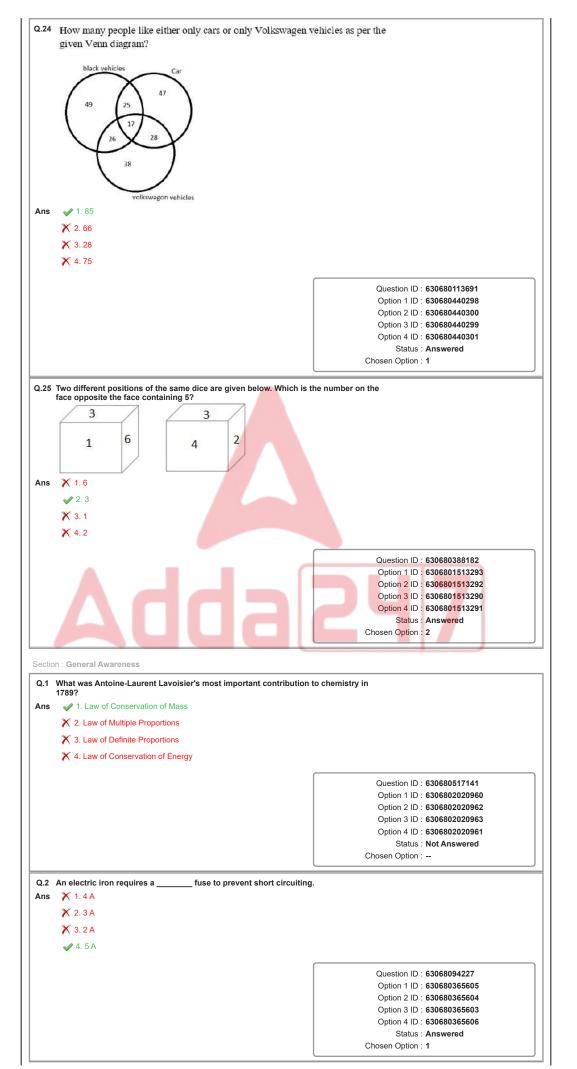




Q.21 Select the set in which the numbers are related in the same way as are the numbers of the following set.
(34, 17, 27)
(42, 21, 31) (42, 21, 31)
(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 – Operations on 13 such as adding/deleting/multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.) Ans X 1. (38, 16, 36) 2. (54, 27, 37) **X** 3. (46, 23, 35) **X** 4. (64, 34, 54) Question ID: 630680329203 Option 1 ID: 6306801280636 Option 2 ID: 6306801280634 Option 3 ID: 6306801280635 Option 4 ID : 6306801280633 Status : Answered Chosen Option : 2 Q.22 44 is related to 1936 by certain logic. Following the same logic, 59 is related to 3481. To which of the following is 77 related, following the same logic? (NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 – Operations on 13 such as adding /deleting /multiplying etc., to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed.) Ans X 1. 5824 **2**. 5929 X 3. 7642 X 4. 4469 Question ID: 630680326553 Option 1 ID: 6306801270297 Option 2 ID : **6306801270300** Option 3 ID: 6306801270299 Option 4 ID : 6306801270298 Status: Not Answered Chosen Option : --Q.23 Which of the following numbers will rep<mark>lace the question mark (?) in the</mark> given series? 7, 13, ?, 145, 721, 4321 Ans X 1. 23 **X** 2. 36 **X** 3. 25 Question ID: 630680411885 Option 1 ID: 6306801606378 Option 2 ID : **6306801606375** Option 3 ID : **6306801606376** Option 4 ID : 6306801606377 Status : Answered Chosen Option : 4











Q.3 Who among the following is primarily connected to the World's Parliament of Religions convened in Chicago, 1893? X 1. Dayanand Saraswati ✓ 2. Swami Vivekananda X 3. Raja Ram Mohan Roy X 4. Ramakrishna Paramhansa Question ID : 630680511518 Option 1 ID: 6306801999195 Option 2 ID : **6306801999196** Option 3 ID: 6306801999194 Option 4 ID: 6306801999197 Status : Answered Chosen Option : 2 Q.4 Khuallam is a famous dance of: Ans X 1. Bihar X 2. Andhra Pradesh 3. Mizoram X 4. Uttar Pradesh Question ID: 630680216205 Option 1 ID: 630680838795 Option 2 ID : **630680838797** Option 3 ID: 630680838796 Option 4 ID: 630680838798 Status: Not Answered Chosen Option : --Q.5 The concept of Public Interest Litigation originated in Ans X 1. Switzerland X 2. Iceland ✓ 3. USA X 4. New Zealand Question ID: 630680326537 Option 1 ID : 6306801270234 Option 2 ID : 6306801270236 Option 3 ID: 6306801270235 Option 4 ID: 6306801270233 Status: Answered Chosen Option : 1 Q.6 Thrissur Pooram is one of the famous temple festivals celebrated in Ans X 1. Andhra Pradesh ✓ 2. Kerala 💢 3. Karnataka X 4. Tamil Nadu Question ID: 630680216088 Option 1 ID: 630680838328 Option 2 ID: 630680838330 Option 3 ID: 630680838327 Option 4 ID : 630680838329 Status : Answered Chosen Option : 2 Q.7 Identify the group of districts that are NOT an example of industrial districts of India. Ans X 1. Cuttack and Kota X 2. Kanpur and Agra 3. Alwar and Bhiwani X 4. Jabalpur and Bhopal Question ID : 630680327630 Option 1 ID: 6306801274519 Option 2 ID: 6306801274517 Option 3 ID : **6306801274518** Option 4 ID : 6306801274520 Status : Not Attempted and Marked For Review Chosen Option : --





Q.8 Match the concepts in column A with their respective descriptions in column B. Column A Column B a. Gross national product Annual income received by the individual's production in a given period b. Net national product 2. After the tax of personal income c. Personal income d. Disposable personal income 3. Money value of the national output4. Net production of goods services during the year X 1. a-2, b-1, c-3, d-4 X 2. a-3, b-1, c-2, d-4 X 4. a-4, b-3, c-2, d-1 Question ID: 630680323660 Option 1 ID: 6306801259143 Option 2 ID: 6306801259144 Option 3 ID: 6306801259141 Option 4 ID : 6306801259142 Status: Answered Chosen Option: 3 Q.9 Ustad Zia Mohiuddin Dagar was a _ player of profound depth, favouring sparse and slow realisations of ragas. X 1. Sitar X 2. Violin X 3. Flute 4. Rudra veena Question ID: 630680560760 Option 1 ID: 6306802192020 Option 2 ID: 6306802192023 Option 3 ID : 6306802192022 Option 4 ID: 6306802192021 Status : Marked For Review Chosen Option : 1 Q.10 The headquarters of the second Green Revolution cell was in _ Ans X 1. Raipur 2. Patna X 3. Kolkata X 4. Bhubaneswar Question ID: 6306801048047 Option 1 ID : 6306804114235 Option 2 ID: 6306804114234 Option 3 ID: 6306804114237 Option 4 ID: 6306804114236 Status : Not Answered Chosen Option : Q.11 Who was the Viceroy of India when Mahatma Gandhi started Dandi March on 12 March 1930? X 1. Lord Chelmsford X 2. Lord Minto II 3. Lord Irwin X 4. Lord Willingdon Question ID: 630680412373 Option 1 ID: 6306801608317 Option 2 ID: 6306801608315 Option 3 ID: 6306801608316 Option 4 ID: 6306801608318 Status: Answered Chosen Option : 3





Q.12 Who is the world's most popular leader as per Global Leader Approval Ratings released by US-based Morning Consult in February 2023? X 1. Xi Jinping X 2. Vladimir Putin X 3. Joe Biden 4. Narendra Modi Question ID: 630680413028 Option 1 ID: 6306801610937 Option 2 ID : **6306801610935** Option 3 ID: 6306801610936 Option 4 ID: 6306801610938 Status: Not Answered Chosen Option : --Q.13 In which year was Smart Cities Mission launched? **Ans** 🗳 1. 2015 X 2. 2013 **X** 3. 2019 **X** 4. 2018 Question ID: 630680310825 Option 1 ID: 6306801209430 Option 2 ID : **6306801209432** Option 3 ID : 6306801209429 Option 4 ID : 6306801209431 Status : Answered Chosen Option : 1 Q.14 Which of the following nations won the seven times women's Asia Cup cricket Championship? Ans X 1. Pakistan X 2. Bangladesh 3. India X 4. Sri Lanka Question ID : 630680510811 Option 1 ID: 6306801996374 Option 2 ID : **6306801996377** Option 3 ID : **6306801996376** Option 4 ID : 6306801996375 Status : Answered Chosen Option: 3 Q.15 Which Article of the Indian Constitution provides that the State must secure a social order to promote the welfare of people? Ans X 1. Article 37 ✓ 2. Article 38 X 3. Article 39 X 4. Article 36 Question ID: 630680305539 Option 1 ID: 6306801188530 Option 2 ID : 6306801188531 Option 3 ID : 6306801188532 Option 4 ID: 6306801188529 Status: Answered Chosen Option : 1 Q.16 Identify a water-harvesting system found in Jaisalmer. Ans X 1. Guls X 2. Johads 3. Khadins X 4. Kuls Question ID: 630680134640 Option 1 ID: 630680521378 Option 2 ID: 630680521380 Option 3 ID: 630680521379 Option 4 ID : 630680521381 Status : Not Answered Chosen Option : --





Q.17 The _____ were tributary chiefs of the Gupta dynasty. They established an independent kingdom in western India. Dhruvasena II was the most important ruler of this kingdom. 1. Maitrakas Ans X 2. Maukharis X 3. Pushyabhutis X 4. Gurjara Pratiharas Question ID: 630680412527 Option 1 ID: 6306801608932 Option 2 ID: 6306801608931 Option 3 ID: 6306801608933 Option 4 ID : 6306801608934 Status : Not Answered Chosen Option : --Q.18 As of 31 May 2021, only 47% of total routes and 39% of airports (unserved and underserved) have been operationalised under UDAN, according to ICRA. What is the full form of UDAN? Ans X 1. Udtha Desh Ka Aam Nayak 2. Ude Desh Ka Aam Naagrik X 3. Unnath Desh Ka Aam Naagrik X 4. Ujwal Desh Ka Aam Naagrik Question ID: 630680158396 Option 1 ID: 630680613115 Option 2 ID: 630680613112 Option 3 ID : **630680613113** Option 4 ID : 630680613114 Status : Answered Chosen Option : 2 Q.19 Which of the following options is the most appr<mark>opriate cause for</mark> unemployment in India? Ans 💜 1. Over population X 2. Environment conditions X 3. High educational systems X 4. Lack of labour force Question ID: 630680314149 Option 1 ID : 6306801222404 Option 2 ID : 6306801222402 Option 3 ID: 6306801222403 Option 4 ID : 6306801222401 Status : Answered Chosen Option: 1 Q.20 As of the June 2021, how many biosphere reserves are established in India? Ans 🗳 1. 18 X 2. 20 X 3. 26 X 4. 15 Question ID: 630680309110 Option 1 ID: 6306801202618 Option 2 ID: 6306801202619 Option 3 ID : **6306801202620** Option 4 ID : **6306801202617** Status : Answered Chosen Option : 1 Q.21 In which of the following battles did Muhammad of Ghor defeat Jayachandra of Gahadavala dynasty in 1194 AD? Ans X 1. First battle of Tarain 2. Battle of Chandawar X 3. Battle of Anhilwara X 4. Second battle of Tarain Question ID: 630680412414 Option 1 ID: 6306801608479 Option 2 ID : 6306801608480 Option 3 ID : **6306801608482** Option 4 ID : 6306801608481 Status : Answered Chosen Option : 2





 ${\bf Q.22\ \ The\ growth\ form\ of\ a\ plant,\ comprising\ its\ size,\ shape\ and\ orientation\ is\ known\ as:}$ X 2. environment X 3. habitat X 4. growth pattern Question ID : 630680407433 Option 1 ID: 6306801588671 Option 2 ID: 6306801588673 Option 3 ID: 6306801588670 Option 4 ID: 6306801588672 Status: Answered Chosen Option : 4 Q.23 When and where did India win its first World Championships medal in Athletics? Ans X 1, 2009, Germany X 2. 2005, Finland X 3. 2007, Japan 4. 2003. France Question ID: 630680510765 Option 1 ID : 6306801996192 Option 2 ID : **6306801996190** Option 3 ID: 6306801996193 Option 4 ID: 6306801996191 Status: Not Answered Chosen Option : --Q.24 Tabla maestro, Bickram Ghosh, was awarded with which of the following awards in 2023 in the Contemporary Category? Ans X 1. Padma Shri X 2. Padma Bhushan 3. Sangeet Natak Akademi X 4. Sangeet Kalanidhi Question ID: 630680415809 Option 1 ID : 6306801622006 Option 2 ID : 6306801622005 Option 3 ID: 6306801622004 Option 4 ID: 6306801622003 Status : Not Answered Chosen Option : --Q.25 According to the Census of India 2011, the percentage of adolescent population (10-19 years) from the total population is how much? X 1. 22.9% X 2. 21.9% **3**. 20.9% X 4. 19.9% Question ID : 630680409610 Option 1 ID: 6306801597269 Option 2 ID: 6306801597270 Option 3 ID: 6306801597271 Option 4 ID: 6306801597272 Status: Not Answered Chosen Option : --Section: Quantitative Aptitude Q.1 A pair of straight lines from an external point F intersects a circle at A and B (FA < FB), and touches the circle at C. O is the centre of the circle. Given that \angle ACF = 50° and \angle AFC = 30°, find \angle AOB. Ans X 1.80° X 2.90° √ 3. 100° X 4.40° Question ID: 630680285543 Option 1 ID : 6306801110140 Option 2 ID: 6306801110141 Option 3 ID : 6306801110142 Option 4 ID: 6306801110139 Status: Answered Chosen Option: 3



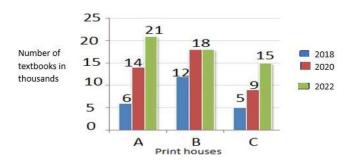


Q.2 The difference between a discount of 25% and two successive discounts of 15% and 20% on a certain bill was ₹28. Find the amount of the bill. **X** 1. ₹500 **√** 2. ₹400 **X** 3. ₹450 **X** 4. ₹550 Question ID: 630680131480 Option 1 ID: 630680509168 Option 2 ID : 630680509166 Option 3 ID: 630680509167 Option 4 ID: 630680509169 Status : Answered Chosen Option : 2 Q.3 Which of the following numbers is divisible by 2, 5, 10 and 11? Ans X 1. 203467 X 2. 830942 **3**. 589270 **X** 4. 1234560 Question ID: 630680131181 Option 1 ID: 630680507992 Option 2 ID : **630680507993** Option 3 ID: 630680507990 Option 4 ID: 630680507991 Status : Answered Chosen Option : 3 Q.4 Which of the following is the sum of the values of a and b if the equations 2x + y = a, 8x + by = 12 have infinite solutions? Ans X 1. 16 **X** 2.9 **3**. 7 X 4. 18 Question ID: 630680296193 Option 1 ID: 6306801152441 Option 2 ID : **6306801152443** Option 3 ID : **6306801152440** Option 4 ID : 6306801152442 Status : Not Answered Chosen Option : Q.5 How much simple interest will ₹6,700 earn in 13 months at a 12% interest rate per **X** 2. ₹889 🗙 3. ₹821 **X** 4. ₹813 Question ID: 630680349022 Option 1 ID: 6306801358379 Option 2 ID: 6306801358380 Option 3 ID: 6306801358377 Option 4 ID: 6306801358378 Status: Answered Chosen Option : 1 If $\tan 4\theta$, $\tan 6\theta = 1$, where 6θ is an acute angle, then find the value of $Cot 5\theta.$ **X** 1. √3 \times 2. $-\sqrt{3}$ × 3. -1 **✓** 4. 1 Question ID: 630680367837 Option 1 ID : 6306801432790 Option 2 ID: 6306801432791 Option 3 ID: 6306801432792 Option 4 ID : 6306801432789 Status: Answered Chosen Option : 4



Q.7 Study the given chart and answer the question that follows.

The following chart shows the production of textbooks in thousands in the years 2018, 2020 and 2022 from the print houses A, B and C, respectively.



The ratio of textbooks produced by Print house B in the year 2018 to the textbooks produced by Print house C in the year 2020 is ______.

Ans X 1.4:5

X 2.3:4

3.4:3

X 4.2:3

Question ID : 630680405080 Option 1 ID : 6306801579752 Option 2 ID : 6306801579750 Option 3 ID : 6306801579749 Option 4 ID : 6306801579751 Status : Answered Chosen Option : 3

Q.8 In \triangle ABD and \triangle FEC, $\angle BAD = 60^{\circ}$, l(BD) = l(EC), \angle ABD = \angle FEC = 90°, and l(AB) = l(FE). Find the ratio of $\frac{\angle BAD}{\angle FCE}$.

B C D E

Ans X 1.2:3

A 1 2 · 1

Question ID : 630680386887 Option 1 ID : 6306801508259 Option 2 ID : 6306801508258

Option 3 ID : **6306801508260** Option 4 ID : **6306801508261**

Status : **Not Answered** Chosen Option : --



Q.9 The following pie chart shows the percentage distribution of a total of 1600 employees in different departments of a company. The table shows the ratio of male to female employees in different departments. Study the information and answer the question that follows.



Departments	Male : Female
HR	3:5
IT	2:3
Accounts	3:7
Marketing	7:4
Production	5:3

What is the percentage of the number of employees in production department to the number of female employees of all the departments taken together? (correct to one decimal place)

Ans X 1. 64.3%

X 2. 50.7%

X 3.44.9%

4. 59.1%

Question ID : 630680571656 Option 1 ID: 6306802235669 Option 2 ID: 6306802235670 Option 3 ID: 6306802235668 Option 4 ID : 6306802235671 Status: Not Answered

Chosen Option : --

Q.10 Find the smallest value that must be assigned to number 'a' in order for 91876a2 to be divisible by 8.

Ans 🚀 1. 3

X 2. 0

X 3. 1

X 4. 2

Question ID: 630680107634 Option 1 ID: 630680417831 Option 2 ID: 630680417828 Option 3 ID: 630680417829 Option 4 ID: 630680417830 Status : Answered

Chosen Option: 1

Two pipes A and B can fill a tank in $1\frac{1}{3}$ hours and 2 hours, respectively. If both the pipes are opened simultaneously, then in

$$\underset{s}{\overset{A}{\sim}} 1.1\frac{1}{4} \text{ hours}$$

× 2.55 minutes

 $\times 4.1\frac{2}{3}$ hours

Q.12 If
$$a^2 + b^2 + c^2 = 2(a + c - 1)$$
, then the value of $a^3 + b^3 + c^3 = ?$

2. 2

X 3.4

X 4. 1

Question ID: 630680413532 Option 1 ID : 6306801612953

Option 2 ID: 6306801612954

Option 3 ID: 6306801612955

Option 4 ID: 6306801612952

Status : Not Attempted and Marked For Review

Chosen Option : --





Q.13 A boatman goes 2 km against the current of the stream in 1 hour and goes 1 km along with the current in 10 minutes. How long will it take to go 6 km in stationary water? ✓ 1. 1 hr 30 min X 2. 1 hr 15 min X 3. 2 hr 30 min X 4. 1 hr 45 min Question ID: 630680428630 Option 1 ID : 6306801672567 Option 2 ID : **6306801672564** Option 3 ID : 6306801672565 Option 4 ID: 6306801672566 Status: Answered Chosen Option : 1 Q.14 Find the values of x, y and z, so as to satisfy the equations given below: $5x-3y+7z=22;\ 3x-5y-2z=-46;\ 2x-2y+5z=24$ \times 1. x = -5, y = 3, z = -8 \times 2. x = 5, y = -8, z = 3 \checkmark 3. x = -5, y = 3, z = 8 \times 4. x = -5, y = -3, z = 8 Question ID: 630680325027 Option 1 ID : 6306801264505 Option 2 ID : 6306801264508 Option 3 ID: 6306801264507 Option 4 ID: 6306801264506 Status: Answered Chosen Option: 3 In 2010, a company's total expenditure was categorised under different expense heads, and their percentage distribution is illustrated in the bar graph given below.

Percentage Distribution of Total Expenditure of a Company The total amount of expenditure of the company is _ times that of expenditure on R & D. Ans 1.20 **X** 2. 38 **X** 3. 32 **X** 4. 28 Question ID: 630680428180 Option 1 ID: 6306801670767 Option 2 ID: 6306801670764 Option 3 ID : 6306801670765 Option 4 ID: 6306801670766 Status : Answered Chosen Option : 1 Q.16 The circumference of the base of a conical tent of height 8 m is 32 πm . Find its curved surface area. Ans \times 1. $164\sqrt{5} \text{ mm}^2$ \times 2. 162 $\sqrt{3}$ nm² \times 3. 132 $\sqrt{3}$ mm² \checkmark 4. 128√5 πm² Question ID: 630680101831 Option 1 ID: 630680395687 Option 2 ID: 630680395684 Option 3 ID : **630680395686** Option 4 ID : **630680395685** Status : Answered Chosen Option : 3





Q.17 Find the exact value of $\sin\!150^{\,\rm o}$. Ans X 1. 1.5 **2**. 0.5 **X** 3. 0.75 **X** 4. -0.5 Question ID : 630680397719 Option 1 ID: 6306801550869 Option 2 ID: 6306801550868 Option 3 ID: 6306801550870 Option 4 ID: 6306801550867 Status: Answered Chosen Option : 2 Q.18 The mean proportional of 2 and 32 is _ Ans 💢 1. 16 **2**. 8 X 3. 12 **X** 4.6 Question ID: 630680428709 Option 1 ID: 6306801672883 Option 2 ID : **6306801672881** Option 3 ID : **6306801672882** Option 4 ID : **6306801672880** Status : Answered Chosen Option : 2 Q.19 The profit gained on selling a certain product is 320% of the cost. If the cost increases by 10% but the selling price remains constant, then what percentage of the selling price is the profit (correct to one decimal place)? Ans X 1. 70.2% **2**. 73.8% **X** 3.75.7% **X** 4. 63.8% Question ID: 630680428865 Option 1 ID: 6306801673504 Option 2 ID : 6306801673505 Option 3 ID : 6306801673506 Option 4 ID : 6306801673507 Status : Answered Chosen Option: 2 Q.20 A circular arc whose radius is 12 cm makes an angle of 30° at the centre. Find the perimeter (in cm) of the sector formed. (Use π = 3.14) Ans X 1. 32.38 **2**. 30.28 X 3. 28.64 X 4. 26.24 Question ID: 630680295367 Option 1 ID: 6306801149195 Option 2 ID : **6306801149194** Option 3 ID: 6306801149193 Option 4 ID: 6306801149192 Status : Answered Chosen Option : 2 Q.21 A merchant mixes two varieties of sugar of 5 kg and 3 kg, which costs him ₹4 and ₹6 per kg, respectively. What is the cost price (in ₹) of the mixture per kg? Ans X 1. 4.35 **X** 2. 4.45 **3**. 4.75 X 4. 4.21 Question ID: 630680397467 Option 1 ID : 6306801549793 Option 2 ID : 6306801549792 Option 3 ID: 6306801549790 Option 4 ID: 6306801549791 Status: Not Answered Chosen Option: --





Q.22 The proportion of Suresh's spending to saving is 3 : 1. His salary rises by 25%. What percentage of his expenditure will increase if his saving grows by 10%?

Ans X 1.40%

X 2. 20%

X 3. 10%

4. 30%

Question ID : 630680401712 Option 1 ID : 6306801566625 Option 2 ID : 6306801566623 Option 3 ID : 6306801566622 Option 4 ID : 6306801566624 Status : Answered

Chosen Option: 3

Q.23 The table below shows the production of three types of cars (A, B and C) manufactured (in thousands) by an automobile company over the years.

Year	A	В	С
2012	1750	1880	1900
2013	1800	2950	2070
2014	2950	3020	3150
2015	3100	3240	3290

The average number of A-type cars produced by the company during 2012 to 2014 is what percent (rounded off to the 1 decimal place) less than the combined average number of B-type and C-type cars produced by the company from 2013 to 2015?

Ans X 1. 36.6%

2. 26.6%

X 3. 28.4%

X 4. 25.5%

Question ID : 630680399577 Option 1 ID : 6306801558184 Option 2 ID : 6306801558183 Option 3 ID : 6306801558185 Option 4 ID : 6306801558186 Status : Not Answered Chosen Option : --

If 7 $\cos A = 6$, then the numerical value of $\frac{\csc A + \cot A}{\csc A - \cot A}$ is:

Ans X 1.1

X 2. 0

3. 13

X 4. –13

Question ID: 630680397692
Option 1 ID: 6306801550719
Option 2 ID: 6306801550718
Option 3 ID: 6306801550720
Option 4 ID: 6306801550717
Status: Not Answered
Chosen Option: --

Q.25 If the sectorial angle with radius 9.6 units is 75°, what is the length of the arc?

Ans × 1.2π

🥠 2. 4π

🗶 3. π

Χ 4. 3π

Question ID : 630680285542
Option 1 ID : 6306801110136
Option 2 ID : 6306801110138
Option 3 ID : 6306801110135
Option 4 ID : 6306801110137
Status : Not Answered

Chosen Option : --

Section : English Comprehension





Ans	I will never overlook this creativity. 1. This creativity will never be overlooked by me.	
	2. This creativity will be overlooked by me.	
	X 3. This creativity will being overlooked by me.	
	4. This creativity will not never be overlooked by me.	
	4. This creativity will not never be overlooked by me.	
		Question ID : 630680310282
		Option 1 ID : 6306801207258
		Option 2 ID : 6306801207260
		Option 3 ID : 6306801207257 Option 4 ID : 6306801207259
		Status : Answered
		Chosen Option : 1
0.2	Coloret the cretical that saw he would be a saw would substitute for	su the miner manus of
Q.2	Select the option that can be used as a one-word substitute for words.	or the given group of
	A place where birds are kept	
Ans	X 1. Zoo	
	✓ 2. Aviary	
	X 3. Sanctuary	
	X 4. Hive	
		Question ID : 630680405382 Option 1 ID : 6306801580740
		Option 2 ID : 6306801580738
		Option 3 ID : 6306801580741
		Option 4 ID : 6306801580739 Status : Answered
		Chosen Option : 2
Q.3	Select the most appropriate ANTONYM of the given word.	
Ans	Catastrophe 1. Success	
	X 2. Nurture	
	X 3. Immaculate	
	X 4. Disaster	
		Question ID : 630680517544
		Option 1 ID : 6306802022572
		Option 2 ID : 6306802022575
		Option 3 ID : 6306802022574 Option 4 ID : 6306802022573
		Status : Answered
		Chosen Option: 2
<u> </u>		dealles des serves de des
Q.4	Select the most appropriate option that can substitute the und given sentence.	
	Beyond skills, experience, and training, companies search for excitement — those they believe shall carry out allocated resp	
	and cooperatively.	
Ans	1. shall take up any designated obligations	
	2. will execute assigned duties	
	✗ 3. will demonstrate non-biased work	
	X 4. should pick up all skills and works	
		Question ID : 630680155714 Option 1 ID : 630680602591
		Option 2 ID : 630680602590
		Option 3 ID : 630680602589
		Option 4 ID : 630680602588
		Status : Answered Chosen Option : 2
Q.5	Select the most appropriate option to fill in the blank.	d to hold out the
	After years of fights with his neighbour Ram, Shekhar decided and invited Ram for tea.	a to noid out the
Ans	X 1. poker face	
	X 2. comparing apples to oranges	
	X 3. chip on shoulder	
	√ 4. olive branch	
		Question ID : 630680375535
		Option 1 ID : 6306801463295
		Option 1 ID : 6306801463295 Option 2 ID : 6306801463296
		Option 1 ID : 6306801463295





Q.6 Select the INCORRECTLY spelt word. Ans X 1. Centenary X 2. Consumerist X 3. Capitalist 4. Countemptible Question ID : 630680409972 Option 1 ID: 6306801598720 Option 2 ID: 6306801598717 Option 3 ID: 6306801598719 Option 4 ID : 6306801598718 Status: Answered Chosen Option : 1 Q.7 Select the most appropriate ANTONYM of the underlined word in the given sentence.

One must be very strong to lift this box of glass jars. Ans X 1. Mighty ✓ 2. Weak X 3. Complicated X 4. Rugged Question ID: 630680396416 Option 1 ID: 6306801545773 Option 2 ID : **6306801545774** Option 3 ID : 6306801545775 Option 4 ID : 6306801545772 Status : Answered Chosen Option : 2 Q.8 Select the most appropriate meaning of the underlined idiom. Anand personally believes in the motto, "When life gives you lemons, make lemonade." X 1. Earn the maximum out of business X 3. Enjoy the most when the season is favourable ✓ 4. Make the best out of difficult situations Question ID : 630680366852 Option 1 ID: 6306801428885 Option 2 ID: 6306801428887 Option 3 ID: 6306801428886 Option 4 ID: 6306801428888 Status: Answered Chosen Option: 1 Q.9 Select the most appropriate ANTONYM of the given word. Monotonous Ans X 1. Tiresome X 2. Tedious 3. Engrossing X 4. Rational Question ID: 630680517545 Option 1 ID: 6306802022578 Option 2 ID: 6306802022577 Option 3 ID : **6306802022576** Option 4 ID : **6306802022579** Status : Answered Chosen Option : 4 Q.10 Identify the INCORRECTLY spelt word in the following sentence. You need to be concious enough to listen to the question. 1. concious X 2. enough X 3. question X 4. listen Question ID: 630680374336 Option 1 ID: 6306801458535 Option 2 ID : 6306801458538 Option 3 ID : **6306801458537** Option 4 ID : 6306801458536 Status : Answered Chosen Option : 1





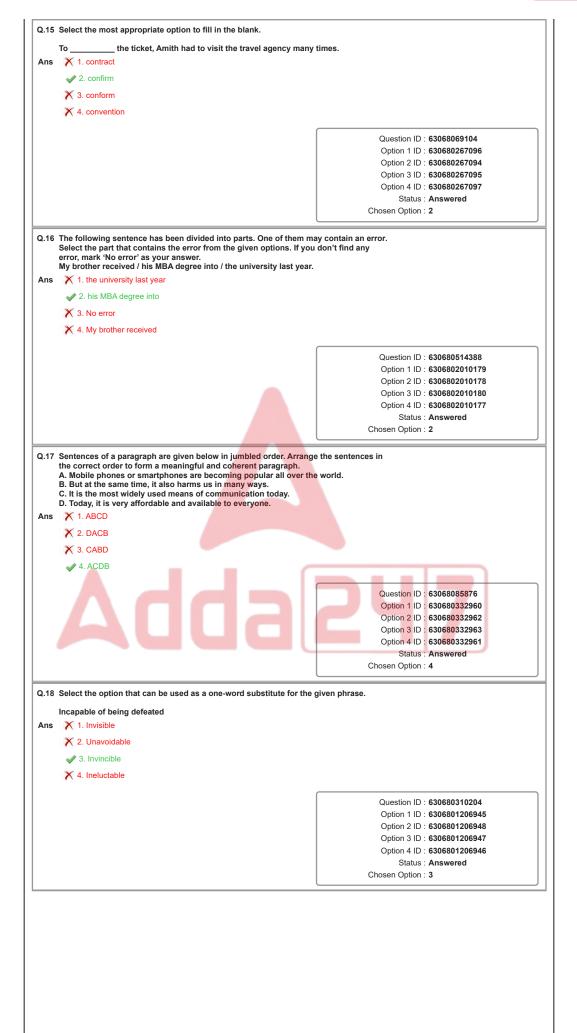
Q.11 Select the most appropriate synonym to replace the underlined word in the given sentence. How did we end up in this $\underline{\textit{rapturous}}$ situation? Ans 💜 1. ecstatic X 2. terrifying X 3. misleading X 4. disastrous Question ID: 630680295694 Option 1 ID: 6306801150500 Option 2 ID: 6306801150501 Option 3 ID : **6306801150503** Option 4 ID : **6306801150502** Status : Answered Chosen Option : 4 Q.12 Select the most appropriate option that can substitute the underlined segment in the The mother asked the child, "Will you tell me $\underline{\text{who did accompany you}}$ to the airport?" Ans X 1. who accompanies you X 2. who does accompany you 3. who accompanied you X 4. who must be accompanied you Question ID: 630680153519 Option 1 ID: 630680594006 Option 2 ID : 630680594004 Option 3 ID: 630680594005 Option 4 ID: 630680594007 Status: Answered Chosen Option: 3 Q.13 Sentences of a paragraph are given below in jumbled order. Select the option that arranges the sentences in the correct sequence to form a meaningful and coherent paragraph.

A)This past summer, my dream finally came true. B)Strange lands, exciting places, and new cultures have always fascinated me. C)Ever since I was a little girl, I dreamed about travelling overseas.

D)I got to travel to England, France, Switzerland, and Germany. Ans X 1. DCBA ✓ 2. CBAD X 3. ABCD X 4. BADC Question ID : 630680375439 Option 1 ID: 6306801462918 Option 2 ID: 6306801462916 Option 3 ID: 6306801462915 Option 4 ID : 6306801462917 Status : Answered Chosen Option : 2 Q.14 Select the most appropriate synonym of the given word. Ans X 1. mar 2. amend X 3. corrupt X 4. upset Question ID: 630680130840 Option 1 ID : 630680506653 Option 2 ID: 630680506652 Option 3 ID: 630680506650 Option 4 ID: 630680506651 Status : Answered Chosen Option : 2











Q.19 Select the option that correctly expresses the following sentence in passive voice. Who invited you to this party? X 1. By whom you are invited to this party? X 2. By whom are you invited to this party? X 3. By whom you were invited to this party? 4. By whom were you invited to this party? Question ID: 630680329107 Option 1 ID: 6306801280251 Option 2 ID : 6306801280250 Option 3 ID: 6306801280252 Option 4 ID: 6306801280249 Status: Answered Chosen Option: 3 Q.20 The following sentence has been divided into four segments. Identify the segment that contains an error in the usage of the interjection.
He replied / in a dry tone, / "Ouch! I will not work / for you anymore." Ans X 1. in a dry tone, X 2. He replied X 3. for you anymore." ✓ 4. "Ouch! I will not work Question ID : 630680317836 Option 1 ID : 6306801236434 Option 2 ID: 6306801236433 Option 3 ID: 6306801236436 Option 4 ID : 6306801236435 Status: Answered Chosen Option: 2 Comprehension: Q.21 Select the most appropriate option to fill in blank number 1. Ans X 1. an X 2. for √ 3. the X 4. a Question ID: 630680162888 Option 1 ID: 630680630786 Option 2 ID : **630680630787** Option 3 ID : **630680630785** Option 4 ID: 630680630784 Status : Answered Chosen Option : 3





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

select the most appropriate option to fill in each blank.

Gandhi, (1) _____ father of the Indian nation, practiced 'ahimsa' in his personal and political life. He firmly believed that non-violence is not meant merely for monks, saints and priests; it is for commoners too. If violence is the law of the (2) _____-beasts, non-violence is the law of the civilised human species. The spirit of the brute is inactive and so he knows and the beautiful property in the firmly of the property is the firmly the f is the law of the divinised indiman species. The spirit of the brute is fractive and so he knows no law; he knows only physical might. The dignity of man requires obedience to a higher law, to strength of the spirit, 'Gandhi said. Ahimsa, to Gandhiji, meant that one should love all; even (3) ____ enemies. And the expression of love, ahimsa, should be in such a manner that it impresses itself indelibly upon the so-called enemy, and then the enemy must return that the love. It is a prediction to the love of the spirit was replicited by the spir that it impresses itself indelibit upon the so-called enemy, and then the enemy must return that love. It is a practically (4) philosophy. Gandhi was realistic; he believed that non-violence provides the fullest protection to one's self-respect and sense of humour. It won't work in the defence of (5) gains and immoral acts. He called his marches off when people indulged in violence during protests for India's freedom. His faith in 'ahimsa' played an influential role in enabling the creation of an independent India in 1947, with minimum bloodshed, breaking the shackles framed by the British.

SubQuestion No: 22

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

Ans 💜 1. forest-living

X 2. life

X 3. forest-lived

X 4. alive

Question ID: 630680162889 Option 1 ID: 630680630790 Option 2 ID : 630680630791 Option 3 ID: 630680630789 Option 4 ID: 630680630788 Status: Answered

Chosen Option : 2

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

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

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bloodshed, breaking the shackles framed by the British.

SubQuestion No: 23 Q.23 Select the most appropriate option to fill in blank number 3.

Ans X 1, her

X 2. its

√ 3. one's

X 4 one

Question ID: 630680162890 Option 1 ID : 630680630794 Option 2 ID : **630680630795** Option 3 ID: 630680630792 Option 4 ID: 630680630793 Status : Answered

Chosen Option: 3





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

select the most appropriate option to fill in each blank.

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SubQuestion No: 24

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

Ans X 1. prove

X 2. approved

3. proven

X 4. proving

Question ID: 630680162891 Option 1 ID: 630680630797 Option 2 ID : 630680630796 Option 3 ID: 630680630799 Option 4 ID: 630680630798 Status: Answered

Chosen Option : 2

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

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

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bloodshed, breaking the shackles framed by the British.

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

Ans X 1, relevant 2. ill-gotten

X 3. ill-will

SubQuestion No: 25

X 4 moral

Question ID: 630680162892 Option 1 ID : 630680630800 Option 2 ID : **630680630802** Option 3 ID: 630680630801 Option 4 ID: 630680630803 Status : Answered

Chosen Option: 3