Q.3 Select the number from the given options to complete the series. 32, 36, 44, 56, 72, \_

X 1.98

**2**. 92

X 3.80

X 4. 90

Question ID: 630680411910 Option 1 ID: 6306801606477 Option 2 ID: 6306801606478 Option 3 ID: 6306801606475 Option 4 ID: 6306801606476

Status: Answered

Chosen Option: 2

Three of the following four options are alike in a certain way and thus form a group. Which is the one that does NOT belong to that group? (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.)

**Ans** X 1. 58 – 139 – 23

X 2. 23 - 84 - 38

X 3.89 - 212 - 34

√ 4. 12 − 122 − 99

Question ID: 630680196581 Option 1 ID: 630680762623 Option 2 ID: 630680762625 Option 3 ID: 630680762624 Option 4 ID: 630680762626

> Not Attempted and Status : Marked For Review

Chosen Option: --

Q.5 61 is related to 18 following a certain logic. Following the same logic, 213 is related to 38. To which of the following is 509 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. 78

X 2.64

X 3.72

**4**. 66

Question ID: 630680344254

Option 1 ID: 6306801339332 Option 2 ID: 6306801339331

Option 3 ID: 6306801339330 Option 4 ID: 6306801339329

Not Attempted and

Status Marked For Review

Q.6 In a certain code language, 'LIGHT' is coded as '25709' and 'SIGHT' is coded as '97065'. What is the code for 'S' in that language?

Ans

X 1. 2

X 2. 7

✓ 3. 6✗ 4. 0

Question ID: 630680296858
Option 1 ID: 6306801155075
Option 2 ID: 6306801155078
Option 3 ID: 6306801155076
Option 4 ID: 6306801155077

Status : Answered

Chosen Option: 3

Q.7 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.

LOI: QTN :: VES:AJX :: AND: ?

Ans X 1. FSJ

√ 2. FSI

X 3. FTJ

X 4. FTI

Question ID: 630680416746 Option 1 ID: 6306801625749 Option 2 ID: 6306801625747 Option 3 ID: 6306801625750 Option 4 ID: 6306801625748

Status: Answered

| Q.8 | elect the figure from among the given options that can replace the question mark (?) in the following series.  |
|-----|--|
| Ans | $\begin{bmatrix} X \\ Z & 9 \\ D \end{bmatrix} = \begin{bmatrix} X \\ 9 & Z & D \\ D & Z \end{bmatrix} = \begin{bmatrix} D \\ 9 & X \\ Z \end{bmatrix} = \begin{bmatrix} D \\ 9 & X \\ Z \end{bmatrix}$ $\begin{bmatrix} D \\ X & D \\ Z \end{bmatrix} = \begin{bmatrix} D \\ 2 & Z \end{bmatrix}$ $\begin{bmatrix} X \\ 9 & X \\ Z \end{bmatrix} = \begin{bmatrix} D \\ 4 & 2 \\ 2 & Z \end{bmatrix}$ |
|     | X 2.   |
|     | X 3. X 9 D   |
|     | ✓ 4.   Z  D  X  9  |
|     | Question ID : 63068057469  |
|     | x words 'Eat', 'Play', 'Cry', 'Sleep', 'Dance' and 'Run' are written on different faces of dice. Two positions of this dice are shown in the figure below. Find the word on the  |
| Ans | Eat  Cry Play  Cry Dance  1. Sleep  2. Dance  3. Play  4. Cry  |
|     | Question ID : 630680287558 Option 1 ID : 6306801118139 Option 2 ID : 6306801118142 Option 3 ID : 6306801118140 Option 4 ID : 6306801118141 Status : Answered Chosen Option : 2   |

Q.10 The position of how many letters will remain unchanged if each of the letters in the word 'DELIGHT' is arranged in the English alphabetical order?

Ans

X 1. One

X 2. None

3. Three

X 4. Two

Question ID: 630680327762 Option 1 ID: 6306801275038 Option 2 ID: 6306801275037 Option 3 ID: 6306801275040 Option 4 ID: 6306801275039

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

Q.11 If A is the sister of B, C is the daughter of A, D is the sister of A and E is the brother of C. How is D related to E?

Ans X 1. Mother's mother

X 2. Mother's father

X 3. Mother's brother

4. Mother's sister

Question ID : 630680281063

Option 1 ID : 6306801092490

Option 2 ID : 6306801092489

Option 3 ID : 6306801092487

Option 4 ID : 6306801092488

Status : Answered

Chosen Option: 4

Q.12 In a certain code language, 'PUPIL' is written as '162116912' and 'PURGE' is written as '16211875'. How will 'PURSE' be written in that language?

**Ans** X 1. 162118159

X 2. 126118195

X 3. 162111895

**4**. 162118195

Question ID: 630680416251
Option 1 ID: 6306801623769
Option 2 ID: 6306801623767
Option 3 ID: 6306801623768
Option 4 ID: 6306801623770

Status : Answered

Q.13 Which figure should replace the question mark (?) if the following series were to be continued? XX 5 RR 5 A 5 A Α XX RR A 5 Ans X X 1. R 5 R 5 **X** 3. R X 4. X 5 Question ID: 630680214463 Option 1 ID: 630680831883 Option 2 ID: 630680831885 Option 3 ID: 630680831884 Option 4 ID: 630680831886 Not Attempted and Status : Marked For Review Chosen Option: --Q.14 What will come in place of the question mark (?) in the following equation, if '+' and '÷' are interchanged and 'x' and '-' are interchanged?  $20 + 4 \div 2 \times 3 - 6 = ?$ Ans **√** 1. −11 X 3.2 **X** 4. −9 Question ID: 630680338981 Option 1 ID: 6306801318514 Option 2 ID: 6306801318513 Option 3 ID: 6306801318515 Option 4 ID: 6306801318516 Status: Answered Chosen Option: 1

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Q.15 Select the combination of letters that when sequentially placed in the blanks of the given series will complete the series.

\_TUVTR\_WU\_UXVN\_Y

Ans X 1. SUUP

2. SUPU

X 3. PSVU

X 4. SVUP

Question ID: 630680325787 Option 1 ID: 6306801267341 Option 2 ID: 6306801267342 Option 3 ID: 6306801267344

Option 4 ID: 6306801267343 Status: Marked For Review

Chosen Option: 2

Q.16 Select the option in which the numbers share the same relationship as that shared by the given pair of numbers.

(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.)

33:340 48:490

Ans X 1. 27 : 270

X 2. 31: 279

X 3. 44 : 460

**4**. 63 : 640

Question ID: 630680326565

Option 1 ID: 6306801270346 Option 2 ID: 6306801270345

Option 3 ID: 6306801270348 Option 4 ID: 6306801270347

Status: Answered

Q.17 Three statements are given, followed by three conclusions numbered I, II and III. Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follow(s) from the statements.

#### Statements:

All spoons are forks.

All forks are knives.

No knife is a spatula.

#### Conclusions:

I. Some knives are spoons.

II. No fork is a spatula.

III. Some spoons are spatulas.

X 1. Neither conclusion follows

X 2. Only conclusion III follows

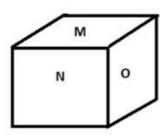
3. Only conclusions I and II follow

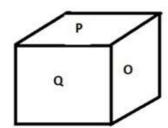
X 4. Only conclusion I follows

Question ID: 630680416379 Option 1 ID: 6306801624281 Option 2 ID: 6306801624282 Option 3 ID: 6306801624280 Option 4 ID: 6306801624279

Status: Answered Chosen Option: 3

Q.18 Six letters M, N, O, P, Q and R are written on different faces of a dice. Two positions of this dice are shown in the figure below. Find the letter on the face opposite to O.





Ans

√ 1. R

X 2. P

X 3. Q

X 4. M

Question ID: 630680189143

Option 1 ID: 630680733383

Option 2 ID: 630680733382

Option 3 ID: 630680733381

Option 4 ID: 630680733384

Status: Answered

Q.19 Select the correct mirror image of the given figure when the mirror is placed at MN.

hr49jkz

Ans

hrt 6 jkz 1 X

hr46jks.2X

hr49jkz . E 🐦

hr49jdz.4X

Question ID: 630680325840

Option 1 ID: 6306801267553

Option 2 ID : **6306801267556** 

Option 3 ID: 6306801267555

Option 4 ID : **6306801267554**Status : **Answered** 

Chosen Option: 3

Q.20 Select the correct mirror image of the given figure when the mirror is placed at MN.

Gr3d7e

Ans

G13979 1X

Gr3d7e 2

Gr37be .6 X

G18d7e.4X

Question ID : 630680325833

Option 1 ID: 6306801267526

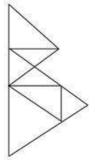
Option 2 ID: 6306801267525

Option 3 ID: 6306801267528

Option 4 ID: 6306801267527

Status : Answered





Ans

X 1. 13

X 2. 12

**3**. 11

X 4. 10

Question ID: 630680296930

Option 1 ID: 6306801155366

Option 2 ID: 6306801155365

Option 3 ID: **6306801155364** 

Option 4 ID: 6306801155363

Status: Marked For Review

Chosen Option: 3

Q.22 Which of the following letter-clusters will replace the question mark (?) in the given series to make it logically complete?

TGO, VIN, XKM, ZML, ?

Ans

X 1. BOM

X 2. BNN

X 3. XKO

√ 4. BOK

Question ID : 630680416608

Option 1 ID: 6306801625195

Option 2 ID: 6306801625198

Option 3 ID: 6306801625196

Option 4 ID: 6306801625197

Status : Answered

Chosen Option: 4

Q.23 What will come in place of the question mark (?) in the following equation, if '+' and '-' are interchanged and 'x' and '÷' are interchanged?

 $125 \div 5 + 1809 \times 9 - 14 = ?$ 

Ans X 1. 348

**2**. 438

X 3.483

X 4. 384

Question ID: 630680411730

Option 1 ID: 6306801605758

Option 2 ID: 6306801605756

Option 3 ID: **6306801605755** Option 4 ID: **6306801605757** 

Status : Answered

Q.24 Four letter-clusters have been given, out of which three are alike in some manner and one is different. Select the one that is different. The odd one out is not based on the number of consonants/vowels or their position in the letter cluster

Ans

X 1. UTW

2. LKM

X 3. NMP

X 4. CBE

Question ID: 63068062106 Option 1 ID: 630680239745 Option 2 ID: 630680239743 Option 3 ID: 630680239744 Option 4 ID: 630680239742 Status: Answered

Chosen Option: 2

Q.25 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:

Some Mirrors are Decoratives.

No Decorative is a Plant.

All Plants are Trees.

Conclusions:

(I) Some Mirrors are Plants.

(II) Some Decoratives are Trees.

✓ 1. Neither conclusion (I) nor (II) follows.

X 2. Only conclusion (I) follows.

X 3. Both conclusions (I) and (II) follow.

X 4. Only conclusion (II) follows.

Question ID: 630680388253 Option 1 ID: 6306801513536 Option 2 ID: 6306801513534 Option 3 ID: 6306801513537 Option 4 ID: 6306801513535 Status: Answered

Chosen Option: 1

Section: General Awareness

Q.1 Who founded the Arya Samaj in Mumbai in 1875?

Ans X 1. Swami Vivekanand

2. Swami Dayanand Saraswati

💢 3. Raja Ram Mohan Roy

¥ 4. Debendranath Tagore

Question ID: 630680158740 Option 1 ID: 630680614455 Option 2 ID: 630680614454 Option 3 ID: 630680614453 Option 4 ID: 630680614452 Status: Answered

#### Q.2 Who is considered the highest law officer of the state in India?

Ans X 1. Auditor general

2. Advocate general

X 3. Chief justice of high court

X 4. Attorney general

Question ID: 630680329468
Option 1 ID: 6306801281615
Option 2 ID: 6306801281616
Option 3 ID: 6306801281613
Option 4 ID: 6306801281614

Status : **Answered** Chosen Option : **4** 

#### Q.3 In which state of India is the Tadoba National Park located?

Ans X 1. Madhya Pradesh

X 2. Kerala

X 3. Gujarat

4. Maharashtra

Question ID: 630680362630 Option 1 ID: 6306801412274 Option 2 ID: 6306801412276 Option 3 ID: 6306801412273 Option 4 ID: 6306801412275

Status: Marked For Review

Chosen Option: 4

#### Q.4 What is the primary benefit offered to businesses in Special Economic Zones (SEZs)?

Ans 1. Tax and duty concessions

X 2. Mandatory government contracts

X 3. Guaranteed market share

X 4. Unlimited foreign investment

Question ID: 630680411082
Option 1 ID: 6306801603081
Option 2 ID: 6306801603080
Option 3 ID: 6306801603083
Option 4 ID: 6306801603082

Status: Marked For Review

Chosen Option : 1

#### Q.5 Which of the following statements is correct?

Ans X 1. Rivers and sea water are considered as fresh water.

2. Pond water and sea water are considered as fresh water.

3. Rivers, creeks, lakes, ponds, and streams are all freshwater habitats.

¥ 4. Sea water is freshwater habitat.

Question ID : 63068089718
Option 1 ID : 630680347649
Option 2 ID : 630680347646
Option 3 ID : 630680347647
Option 4 ID : 630680347648
Status : Answered

Q.6 Which of the following countries will host the ICC men's Cricket World Cup in the year 1. Sri Lanka and Pakistan 2. India, Bangladesh X 3. Sri Lanka and Bangladesh X 4. India, Sri Lanka Question ID: 630680510793 Option 1 ID: 6306801996305 Option 2 ID: 6306801996302 Option 3 ID: 6306801996304 Option 4 ID: 6306801996303 Status: Marked For Review Chosen Option: 4 Q.7 Which of the following terms is related to football? 1. Bicycle Kick Ans X 2. LBW X 3. Overs X 4. Third man Question ID: 630680510779 Option 1 ID: 6306801996246 Option 2 ID: 6306801996249 Option 3 ID: 6306801996248 Option 4 ID: 6306801996247 Status: Answered Chosen Option: 1 \_ won the 52<sup>nd</sup> annual Grammy Award for the best AR Rehman, Gulzar and motion picture song 'Jai ho'. Ans X 1. Danny Boyle X 2. Dev Patel 3. Tanvi Shah X 4. Freida Pinto Question ID: 630680393971 Option 1 ID: 6306801536188 Option 2 ID: 6306801536186 Option 3 ID: 6306801536189 Option 4 ID: 6306801536187 Status: Not Answered Chosen Option: --Q.9 The Working Group under the chairmanship of in the year proposed a new intermediate monetary aggregate to be referred to as NM2. 💢 1. Dr. C Rangarajan; 1996 Ans X 2. Dr. KV Kamath; 1995 X 3. Dr. PK Mohanty; 1998 4. Dr. YV Reddy; 1998 Question ID: 630680144748 Option 1 ID: 630680560035 Option 2 ID: 630680560037 Option 3 ID: 630680560036 Option 4 ID: 630680560034 Status: Not Answered

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Q.10 Classical Sarod player, Amjad Ali Khan was awarded \_\_\_\_ \_\_\_\_ in 2001 by the Government of India. 1. Padma Vibhushan 2. Padma Shri X 3. Bharat Ratna X 4. Padma Bhushan Question ID: 630680415798 Option 1 ID: 6306801621960 Option 2 ID: 6306801621962 Option 3 ID: 6306801621959 Option 4 ID: 6306801621961 Status: Marked For Review Chosen Option: 1 Q.11 By which National Waterways (NW) of India, are the delta channels of Mahanadi and **Brahmani rivers and East Coast Canal connected?** Ans X 1. NW 1 X 2. NW 2 X 4. NW 3 Question ID: 630680327622 Option 1 ID: 6306801274485 Option 2 ID: 6306801274486 Option 3 ID: 6306801274488 Option 4 ID: 6306801274487 Status: Not Answered Chosen Option: --Q.12 According to the Census of India 2011, which group of Union Territories has the highest density of population? Ans X 1. Delhi, Chandigarh and Daman and Diu X 2. Lakshadweep, Daman and Diu and Puducherry 3. Delhi, Chandigarh and Puducherry X 4. Lakshadweep, Daman and Diu and Chandigarh Question ID: 630680209244 Option 1 ID: 630680811192 Option 2 ID: 630680811191 Option 3 ID: 630680811194 Option 4 ID: 630680811193 Status: Answered Chosen Option: 1 Q.13 Identify an example of plasma as a state of matter. 1. Neon sign bulbs X 2. Freon X 3. Blood X 4. Dry ice Question ID: 630680194552 Option 1 ID: 630680754735 Option 2 ID: 630680754734

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Option 3 ID: **630680754733** Option 4 ID: **630680754736** Status: **Answered** 

Q.14 Which fundamental duty applies to you when you see your college friends start fighting with the canteen person when he passed a few anti-religious statements?

1. To value and preserve the rich heritage

2. To promote harmony and spirit of brotherhood

X 3. To protect and improve our natural environment

X 4. To develop the scientific temper, humanism, and the spirit of inquiry

Question ID: 630680229957 Option 1 ID: 630680892269 Option 2 ID: 630680892270 Option 3 ID: 630680892268 Option 4 ID: 630680892267 Status: Answered

Chosen Option: 2

#### Q.15 Which Article deals with the election of the President?

Ans X 1. Article 66

2. Article 54

X 3. Article 74

X 4. Article 72

Question ID: 630680413112 Option 1 ID: 6306801611274 Option 2 ID: 6306801611271 Option 3 ID: 6306801611273 Option 4 ID: 6306801611272 Status: Answered

Chosen Option: 2

#### Q.16 Who among the following Indian cricketers were named the Wisden's cricketer of the year in the 2022 edition of the Almanack?

X 1. Rohit Sharma and Virat Kohli

X 2. Surya Kumar Yadav and Axar Patel

X 3. Virat Kohli and Bhuvneshwar Kumar

4. Rohit Sharma and Jasprit Bumrah

Question ID: 630680192148 Option 1 ID: 630680745193 Option 2 ID: 630680745196 Option 3 ID: 630680745194 Option 4 ID: 630680745195

Status: Answered

Chosen Option: 4

#### Q.17 Which of the following is NOT a physical change?

1. Curdling of milk

X 2. Heating of iron rod to red hot

3. Evaporation of diesel

X 4. Sublimation of NH<sub>4</sub>CI

Question ID: 630680210480 Option 1 ID: 630680816082 Option 2 ID: 630680816081 Option 3 ID: 630680816079 Option 4 ID: 630680816080 Status: Answered

#### Q.18 Who is called the father of Local Self-Government in India?

Ans X 1. Lord Cornwallis

X 2. Lord Wellesley

3. Lord Ripon

X 4. Lord William Bentinck

Question ID: 630680412330 Option 1 ID: 6306801608143 Option 2 ID: 6306801608145 Option 3 ID: 6306801608144 Option 4 ID: 6306801608146 Status: Answered

Chosen Option: 3

#### Q.19 By which of the following methods do red algae reproduce?

Ans X 1. Grafting

X 2. Cutting

3. Fragmentation

X 4. Micropropagation

Question ID: 63068078597 Option 1 ID: 630680304438 Option 2 ID: 630680304440 Option 3 ID: 630680304437 Option 4 ID: 630680304439 Status: Not Answered

Chosen Option: --

#### Q.20 By what name is the festival of Makar Sankranti celebrated in Assam?

X 1. Pongal

X 2. Thai Pongal

3. Magh Bihu

X 4. Pedda Padunga

Question ID: 630680158774 Option 1 ID: 630680614589 Option 2 ID: 630680614591 Option 3 ID: 630680614588 Option 4 ID: 630680614590 Status: Answered

Chosen Option: 3

#### Q.21 Which of the following Constitution Amendment Bills is related to the provision of modifying the list of Scheduled Caste in Tamil Nadu?

Ans

X 1. The Constitution (Scheduled Tribes) Order Amendment Act, 2013

2. The Constitution (Scheduled Castes) Order (Amendment) Bill, 2021

X 3. The Constitution (Scheduled Tribes) Order (Amendment) Bill, 2019

X 4. The Constitution (Scheduled Caste) Order (Amendment) Bill, 2015

Question ID: 63068099688 Option 1 ID: 630680387448 Option 2 ID: 630680387451 Option 3 ID: 630680387450 Option 4 ID: 630680387449

Status: Not Answered

# Q.22 Mahendravarman I who wrote Mattavilasa-prahasana is related to which of the following ruling dynasties? X 1. Pushyabhuti 2. Chalukya X 3. Maitraka 🥒 4. Pallava Question ID: 630680412479 Option 1 ID: 6306801608739 Option 2 ID: 6306801608741 Option 3 ID: 6306801608740 Option 4 ID: 6306801608742 Status: Answered Chosen Option: 4 Q.23 When was the All India Trade Union Congress (AITUC) established? **1.** 1920 X 2. 1926 X 3. 1924 X 4. 1928 Question ID: 630680511554 Option 1 ID: 6306801999339 Option 2 ID: 6306801999338 Option 3 ID: 6306801999341 Option 4 ID: 6306801999340 Status: Not Answered Chosen Option: --Q.24 Which of the following is responsible for the red colour of beetroot? Ans X 1. Lycopene 2. Betanin X 3. Curcumin X 4. Beta carotene Question ID: 630680315982 Option 1 ID: 6306801229588 Option 2 ID: 6306801229587 Option 3 ID: 6306801229586 Option 4 ID: 6306801229585 Status: Not Answered Chosen Option: --Q.25 Raziya Sultan was the first and only female ruler of the Sultanate, who ascended the throne in: Ans X 1. 1238 AD X 2. 1242 AD X 3. 1241 AD 4. 1236 AD

Question ID: 630680412289
Option 1 ID: 6306801607980
Option 2 ID: 6306801607982
Option 3 ID: 6306801607981
Option 4 ID: 6306801607979
Status: Answered

Status . Allswere

Section: Quantitative Aptitude

Q.1 Find the greatest value of 'k' in a 6-digit number 6745k2 such that the number is divisible by 3.

Ans

X 1. 7

X 2.8

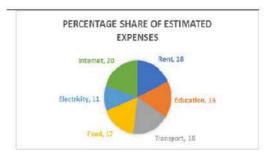
X 3.6

**4**. 9

Question ID : 630680108869
Option 1 ID : 630680422369
Option 2 ID : 630680422370
Option 3 ID : 630680422368
Option 4 ID : 630680422371
Status : Answered

Chosen Option : 4

Q.2 The below figure shows the estimated expenses of a family whose total estimated expenditure was ₹2,50,000. Study the figure and answer the question that follows.



It was found that the actual expenditure on electricity was 10% more than the estimated expenditure, and the actual expenditure on rent was 20% less than estimated. All other expenses were same as that of the estimates. What was the total actual expenditure?

Ans

X 1. ₹2,40,750

X 2. ₹2,52,500

X 3. ₹2,48,750

4. ₹2,43,750

Question ID: 630680387342
Option 1 ID: 6306801510055
Option 2 ID: 6306801510056
Option 3 ID: 6306801510057
Option 4 ID: 6306801510054
Status: Answered

Q.3 One pipe can fill a tank 6 times faster than another pipe. If both the pipes together can fill the tank in 40 minutes, then in how many minutes will the slower pipe alone be able to fill the tank?

Ans

X 1. 290

X 2. 275

X 3. 285

4. 280

Question ID: 630680457291 Option 1 ID: 6306801786079 Option 2 ID: 6306801786076 Option 3 ID: 6306801786078 Option 4 ID: 6306801786077

Status: Answered

Chosen Option: 4

Q.4 Study the given table and answer the question.

| Year | Rice gm/day | Wheat gm/day | Pulses gm/day | Vegetables gm/day |  |
|------|-------------|--------------|---------------|-------------------|--|
| 2019 | 450         | 55           | 160           | 280               |  |
| 2020 | 430         | 60           | 150           | 300               |  |
| 2021 | 380         | 65           | 140           | 320               |  |
| 2022 | 350         | 70           | 125           | 400               |  |
| 2023 | 350         | 80           | 120           | 350               |  |

For which year is the daily consumption equal to that of another given year?

Ans X 1. 2021 and 2023

X 2. 2019 and 2023

3. 2019 and 2022

X 4. 2020 and 2022

Question ID: 630680410419 Option 1 ID: 6306801600405 Option 2 ID: 6306801600406 Option 3 ID: 6306801600404 Option 4 ID: 6306801600403 Status: Answered

Chosen Option: 3

Q.5 What conclusion can be drawn about the solution of the following system of linear equations in two variables:

3x + 2y = 7

2x + 3y = 7

Ans X 1. More than two solution

X 2. Infinite solutions

3. Unique solution

X 4. No solution

Question ID: 630680285568 Option 1 ID: 6306801110242 Option 2 ID: 6306801110240 Option 3 ID: 6306801110241

Option 4 ID: 6306801110239 Status: Answered

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Q.6 The given table shows the percentage of students passing out of college M over five years.

| Years | College M |
|-------|-----------|
| 2018  | 68        |
| 2019  | 72        |
| 2020  | 40        |
| 2021  | 80        |
| 2022  | 92        |

What is the percentage increase in the number of students passing out of college M in the year 2022 as compared to the previous year?

Ans X 1. 10%

X 2. 25%

**3**. 15%

X 4. 20%

Question ID: 630680428140 Option 1 ID: 6306801670606 Option 2 ID: 6306801670607

Option 3 ID : **6306801670604** Option 4 ID : **6306801670605** 

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

Q.7 If  $\sec \theta = \sqrt{2}$ , then  $\csc \theta$  is equal to:

Ans

**X** 2. 1

**X** 3. 0

**X** 4. −1

Question ID: 630680397681

Option 1 ID : 6306801550651

Option 2 ID : **6306801550650** Option 3 ID : **6306801550649** 

Option 4 ID : **6306801550652** 

Status : **Answered** 

Chosen Option : 1

Q.8 The marked price of a revolving chair is ₹15,000. It is available on two successive discounts of 20% and 12%. What is its selling price (in ₹)?

Ans X 1. 9,560

X 2. 10,230

**X** 3. 9,230

**4**. 10,560

Question ID: 630680428419

Option 1 ID : 6306801671721

Option 2 ID : **6306801671722** 

Option 3 ID : **6306801671720** 

Option 4 ID : **6306801671723**Status : **Answered** 

Q.9 The given table shows the expenditure (in crore ₹) of three companies A, B and C and the percentage profit of these companies in different years. Given that:

 $Income = Expenditure + Expenditure \times \frac{Profit \%}{100}$ 

| Years | Company A   |        | Company B   |        | Company C   |        |
|-------|-------------|--------|-------------|--------|-------------|--------|
|       | Expenditure | Profit | Expenditure | Profit | Expenditure | Profit |
| 2002  | 24          | 50%    | 20          | 40%    | 40          | 45%    |
| 2003  | 30          | 45%    | 15          | 25%    | 50          | 55%    |
| 2004  | 36          | 40%    | 25          | 35%    | 60          | 65%    |
| 2005  | 40          | 60%    | 35          | 48%    | 80          | 75%    |

What is the difference (in crore  $\mathbb{T}$ ) between the profits of Company A and Company B in the year 2005?

Ans

X 1. 10.4

X 2.8.3

X 3. 12.5

**4**. 7.2

Question ID: 630680523700 Option 1 ID: 6306802046951 Option 2 ID: 6306802046954 Option 3 ID: 6306802046953 Option 4 ID: 6306802046952

Status : **Answered** Chosen Option : **4** 

Q.10 The radius of a circle is 12.5 cm and the length of one its chords is 11 cm. What is the distance of the chord from the centre? (correct to one decimal place)

Ans X 1. 10 cm

X 2. 12 cm

√ 3. 11.2 cm

X 4. 13.2 cm

Question ID: 630680397598 Option 1 ID: 6306801550316 Option 2 ID: 6306801550313

Option 3 ID : **6306801550314** Option 4 ID : **6306801550315** 

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

 $\triangle$ ABC and  $\triangle$ PQR are respectively congruent. If AB = 8 = PQ, BC = 10 = QR and  $\angle$ B = 35°, then what is the value of  $\angle$ P +  $\angle$ C?

Ans X 1. 160°

X 2. 120°

X 3. 130°

√ 4. 145°

Question ID: 630680378596

Option 1 ID : **6306801475431** Option 2 ID : **6306801475432** 

Option 3 ID : **6306801475433** 

Option 4 ID : **6306801475434**Status : **Answered** 

Q.12 In an election between two candidates, 80% of the voters cast their votes, out of which 4% votes were declared invalid. A candidate got 15,360 votes which were 80% of the valid votes. Find the total number of votes.

Ans X 1. 18,000

X 2. 23,000

**3**. 25,000

**X** 4. 20,000

Question ID: 630680395434

Option 1 ID: 6306801541916

Option 2 ID: 6306801541918

Option 3 ID: 6306801541919

Option 4 ID: 6306801541917

Status: Answered

Chosen Option: 3

Q.13 PQ is the diameter of a circle with centre A. M is a point on the circumference of the circle. If  $m \angle MAP = 110^{\circ}$ , then find the value of  $m \angle MQA$ .

X 1. 70°

√ 2. 55°

X 3. 35°

X 4.65°

Question ID: 630680200524

Option 1 ID: 630680777451

Option 2 ID: 630680777453

Option 3 ID: 630680777454 Option 4 ID: 630680777452

Status: Answered

Chosen Option: 2

Q.14 The volume of a right circular cylindrical box of radius 30cm is 600cm<sup>3</sup>. Find the height of the box.

√ 1. 0.21cm

X 2. 0.61cm

X 3. 0.51cm

X 4. 0.31cm

Question ID: 630680101833

Option 1 ID: 630680395693

Option 2 ID: 630680395695

Option 3 ID: 630680395694

Option 4 ID: 630680395692

Status: Answered

Q.15 Triangle XYZ is an isosceles triangle with sides XY = XZ. If the measure of angle Y is 80°, what is the measure of angle X?

- X 1.30°
- X 2.40°
- X 3.50°
- √ 4. 20°

Question ID: 630680421402

Option 1 ID: 6306801644072

Option 2 ID: 6306801644073

Option 3 ID: 6306801644074

Option 4 ID: 6306801644071

Status: Answered

Chosen Option: 4

Simplify the following expression.

$$(3x + 17 - 2y)(3x - 17 - 2y)$$

- $\times$  1.  $9x^2 + 12xy + 4y^2 289$
- $x^2$  9 $x^2$  6xy + 4 $y^2$  289
- $\times$  3.  $9x^2 12xy + 4y^2 + 289$
- $\checkmark$  4.  $9x^2 12xy + 4y^2 289$

Question ID: 630680413541

Option 1 ID: 6306801612989

Option 2 ID: 6306801612988

Option 3 ID: 6306801612991

Option 4 ID: 6306801612990

Status: Answered

Chosen Option: 4

Q.17 In how much time (in years, rounded off to 2 decimal places) will ₹10,800 amount to ₹24,800 if invested at simple interest at the rate of 15.5% per annum?

- Ans X 1.7.72
  - X 2. 9.54
  - X 3. 6.89
  - **4.8.36**

Question ID: 630680388995

Option 1 ID: 6306801516442

Option 2 ID: 6306801516444

Option 3 ID: 6306801516443

Option 4 ID: 6306801516445

Status: Answered

Q.18 In what ratio, sugar costing ₹78 per kg be mixed with sugar costing ₹46 per kg such that by selling the mixture at ₹75 per kg there is a gain of 20%?

Ans X 1.

**2**. 33 : 31

X 3. 31 : 29

X 4. 33 : 37

Question ID: 630680518831

Option 1 ID: 6306802027799

Option 2 ID: 6306802027798

Option 3 ID: 6306802027796

Option 4 ID: 6306802027797

Status: Answered

Chosen Option: 2

If  $2\sin^2\theta + 3\sin\theta - 2 = 0$ ,  $(0 < \theta < 90^\circ)$ , then the value of  $\theta$  is:

Ans

√ 1. 30°

X 2. 15°

X 3. 45°

X 4. 60°

Question ID: 630680344634

Option 1 ID: 6306801340845

Option 2 ID: 6306801340847

Option 3 ID : 6306801340848

Option 4 ID : **6306801340846** Status : **Answered** 

Chosen Option : 1

Q.20 Find the value of  $11 - \{(3 \div 4) \text{ of } 8 - \overline{4 - 8}\}$ 

Ans

X 1. −1

X 2.3

X 3. 2

**4**. 1

Question ID: 630680397291

Option 1 ID: 6306801549221

Option 2 ID: 6306801549223

Option 3 ID: 6306801549220

Option 4 ID: 6306801549222

Status: Answered

Q.21 Samreen sells a keyboard for ₹1,260 at a profit of 25%, and another keyboard for ₹1,440 at a loss of 10%. What is her total gain or loss percentage?

- $\times$  1.  $3\frac{11}{27}\%$  Loss
- $\times$  2.  $3\frac{86}{163}\%$  Loss
- $\checkmark$  3.  $3\frac{86}{163}$ % Gain
- $\times$  4.  $3\frac{11}{27}\%$  Gain

Question ID: 630680429060

Option 1 ID: 6306801674286 Option 2 ID: 6306801674284

Option 3 ID: 6306801674285 Option 4 ID: 6306801674287 Status: Marked For Review

Chosen Option: 3

If  $\sin 3A = \cos(A - 26^{\circ})$ , then A = \_\_\_\_\_, where 3A is an acute angle.

- X 1.780
  - X 2. 260
  - √ 3. 29 °
  - X 4. 52 0

Question ID: 630680402553

Option 1 ID: 6306801569778

Option 2 ID: 6306801569775 Option 3 ID: 6306801569777

Option 4 ID: 6306801569776

Status : Not Attempted and Marked For Review

Chosen Option: --

Q.23 A thief is spotted by a policeman from a distance of 100 m. The thief starts running and the policeman chases him. If the speed of thief and policeman are 21 km/h and 23 km/h, respectively, then how far will the thief have to run before he is over taken?

Ans

- 💢 1. 1090 m
  - ✓ 2. 1050 m
- X 3. 1080 m
- X 4. 1020 m

Question ID: 630680428675

Option 1 ID: 6306801672747

Option 2 ID: 6306801672745

Option 3 ID: 6306801672744

Option 4 ID: 6306801672746

Status: Answered

Q.24 A, B and C invested money in a business such that 2 times A's share, 4 times B's share and 6 times C's share are all equal. If they earned ₹44,000, find the share of A.

Ans

X 1. ₹12,000

**X** 2. ₹22,000

X 4. ₹20,000

Question ID: 630680455663
Option 1 ID: 6306801779604
Option 2 ID: 6306801779602
Option 3 ID: 6306801779603
Option 4 ID: 6306801779601

Status : Answered

Chosen Option: 3

Q.25 Amit's father is aged five times more than Amit. After 6 years, he would be three and a half times of Amit's age. After further 9 years, how many times of Amit's age would he be?

Ans

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

 $\checkmark$  2.  $2\frac{3}{7}$  times

 $\times$  3.  $2\frac{3}{4}$  times

 $\times$  4.  $3\frac{2}{7}$  times

Question ID: 630680296757

Option 1 ID: 6306801154679

Option 2 ID : **6306801154680** 

Option 3 ID : **6306801154682** 

Option 4 ID : **6306801154681** Status : **Not Answered** 

Chosen Option : --

Section: English Comprehension

Q.1 Select the most appropriate phrasal verb to fill in the blank.

We need to a solution to this problem before it gets worse.

Ans

X 1. cut down on

X 2. break down

3. come up with

X 4. break up

Question ID: 630680514350

Option 1 ID: 6306802010026

Option 2 ID: 6306802010027

Option 3 ID: 6306802010025

Option 4 ID: 6306802010028

Status : Answered

Q.2 Select the most appropriate idiom for the given group of words.

A time when money might unexpectedly be needed

Ans

X 1. A rash of something

X 2. A raw deal

X 3. A rap over the knuckles

4. A rainy day

Question ID : 630680360082
Option 1 ID : 6306801402274
Option 2 ID : 6306801402275
Option 3 ID : 6306801402273
Option 4 ID : 6306801402276
Status : Marked For Review

Chosen Option: 3

Q.3 Select the most appropriate option that can substitute the underlined segment in the given sentence.

Mr. Adhil called back but he wasn't able to find the scooter part he needed.

Ans X 1. called down but he wasn't able to

X 2. called up to but he wasn't able to

X 3. called off but he wasn't able to

Question ID: 630680184897 Option 1 ID: 630680716551 Option 2 ID: 630680716552 Option 3 ID: 630680716550 Option 4 ID: 630680716549

Status: Marked For Review

Chosen Option: 4

Q.4 Select the most appropriate ANTONYM of the given word from the following sentence.

#### Barrer

"Can you believe how much traffic there is today?", grumbled Tom, glancing at the congested road ahead.

Ans

X 1. Grumbled

X 2. Glancing

X 3. Believe

4. Congested

Question ID: 630680517402
Option 1 ID: 6306802022005
Option 2 ID: 6306802022006
Option 3 ID: 6306802022004
Option 4 ID: 6306802022007

Status: Answered

Q.5 Select the most appropriate ANTONYM of the underlined word in the following sentence.

It was difficult to accommodate the avariciousness of the people.

Ans X 1. Criticism

X 2. Envy

X 3. Hatred

4. Generosity

Question ID: 630680166618 Option 1 ID: 630680645385 Option 2 ID: 630680645384 Option 3 ID: 630680645387 Option 4 ID: 630680645386

Status: Answered

Chosen Option: 4

Q.6 Select the INCORRECTLY spelt word..

X 1. Confidential

2. Measerement

X 3. Region

X 4. Strengths

Question ID: 630680378004 Option 1 ID: 6306801473078 Option 2 ID: 6306801473076 Option 3 ID: 6306801473075 Option 4 ID: 6306801473077 Status: Answered

Chosen Option: 2

Q.7 Select the most appropriate option to substitute the underlined word segment in the

A <u>herd of cattle</u> consists of related females, cubs, and a small number of adult males.

1. pride of lions

X 2. school of fish

X 3. flock of birds

X 4. pack of wolves

Question ID: 630680168514 Option 1 ID: 630680652669 Option 2 ID: 630680652668 Option 3 ID: 630680652670 Option 4 ID: 630680652671

Status: Answered Chosen Option: 1

Q.8 Select the most appropriate synonym of the given word.

Maverick

Ans

X 1. Conformist

2. Bohemian

X 3. Orthodox

X 4. Follower

Question ID: 630680132477
Option 1 ID: 630680513045
Option 2 ID: 630680513044
Option 3 ID: 630680513042
Option 4 ID: 630680513043

Status : Not Attempted and Marked For Review

Chosen Option: --

Q.9 Identify the error in the given sentence.

Camels tend to move slowly than other domestic animals in the plains.

Ans X 1. domestic animals in the plains.

2. move slowly

X 3. Camels tend to

X 4. than other

Question ID : 630680402693
Option 1 ID : 6306801570376
Option 2 ID : 6306801570374
Option 3 ID : 6306801570373
Option 4 ID : 6306801570375
Status : Answered

Chosen Option : 2

Q.10 Select the option that can be used as a one-word substitute for the given group of words.

A person who does not believe in God

Ans

1. Atheist

X 2. Amateur

X 3. Anarchy

X 4. Autocrat

Question ID : 630680295230

Option 1 ID: 6306801148646

Option 2 ID: 6306801148647

Option 3 ID: 6306801148645

Option 4 ID: 6306801148644

Status: Answered

Q.11 Select the most appropriate option that can substitute the underlined word in the given sentence.

I saw a shabby looking man living in the cavity of a mountain.

Ans X 1. height

X 2. elevation

X 3. mound

4. hole

Question ID: 630680145482 Option 1 ID: 630680562905 Option 2 ID: 630680562903

Option 3 ID: 630680562904 Option 4 ID: 630680562902

Status: Answered

Chosen Option: 4

Q.12 Select the most appropriate synonym of the underlined word in the given sentence. This is a clear example of conflict of egos.

Ans

X 1. mingling

X 2. infliction

3. clash

X 4. crash

Question ID: 630680206674

Option 1 ID: 630680801298

Option 2 ID: 630680801297

Option 3 ID: 630680801296 Option 4 ID: 630680801295

Status: Answered

Chosen Option: 3

Q.13 Parts of a sentence are given below in jumbled order. Arrange the parts in the correct order to form a meaningful sentence.

P) her face

Q) I have

R) for a year

S) not seen

Ans X 1. SPQR

X 2. PQRS

X 4. PSQR

Question ID: 630680377247

Option 1 ID: 6306801470053

Option 2 ID: 6306801470051

Option 3 ID: 6306801470052

Option 4 ID: 6306801470054

Status: Answered

Q.14 Select the most appropriate meaning of the underlined idiom in the following sentence.

Instead of confusing others, let us call a spade a spade in front of the audience.

Ans X 1. Be at strife

X 2. Remain silent

X 3. Pretend superiority

4. Speak truthfully

Question ID: 630680317820 Option 1 ID: 6306801236375

Option 2 ID: 6306801236374 Option 3 ID: 6306801236373

Option 4 ID: 6306801236376

Status: Answered Chosen Option: 4

Q.15 Select the INCORRECTLY spelt word.

Ans X 1. Connoisseur

X 2. Privilege

3. Neccessary

X 4. Dilemma

Question ID: 630680409925

Option 1 ID: 6306801598532

Option 2 ID: 6306801598530 Option 3 ID: 6306801598529

Option 4 ID: 6306801598531

Status: Answered

Chosen Option: 3

Q.16 Select the most appropriate option that can substitute the underlined segment in the

It is nothing else your pride which makes you say such a thing.

Ans X 1. else but your pride which make

2. else your pride that makes

3. else but your pride which makes

¥ 4. else your pride which make

Question ID: 630680156312

Option 1 ID: 630680604939

Option 2 ID: 630680604937

Option 3 ID: 630680604938

Option 4 ID: 630680604936

Status: Answered

Q.17 Sentences of a paragraph are given below in jumbled order. Arrange the sentences in the correct order to form a meaningful and coherent paragraph.

A.The door of the flat was ajar.

B.The taxi stopped.

C.Mr. Satterthwaite flung himself out and raced up the stone stairs to the second floor like a young athlete.

D.He pushed it open, and the great voice welcomed him.

Ans X 1. ABCD

2. BCAD

X 3. DCBA

X 4. BACD

Question ID: 630680375513

Option 1 ID: 6306801463207

Option 2 ID: 6306801463210

Option 3 ID: 6306801463208

Option 4 ID: 6306801463209

Status: Answered

Chosen Option: 2

Q.18 Select the option that expresses the given sentence in passive voice.

He has written a best-selling novel.

✓ 1. A best-selling novel has been written by him.

2. A best-selling novel was written by him.

X 3. A best-selling novel was being written by him

X 4. A best-selling novel would have been written by him.

Question ID: 630680415188

Option 1 ID: 6306801619502

Option 2 ID: 6306801619499

Option 3 ID: 6306801619501

Option 4 ID: 6306801619500 Status: Answered

Chosen Option: 1

Q.19 Select the option that expresses the given sentence in passive voice.

He wrote an inspiring speech for the event.

Ans

√ 1. An inspiring speech was written by him for the event.

2. An inspiring speech was being written by him for the event.

X 3. An inspiring speech has been written by him for the event.

4. An inspiring speech is written by him for the event.

Question ID: 630680415201

Option 1 ID: 6306801619551

Option 2 ID: 6306801619554

Option 3 ID: 6306801619552

Option 4 ID: 6306801619553

Status: Answered

Q.20 Select the most appropriate meaning of the underlined word in the given sentence. This building is <u>colossal</u> and it can hold a village's population in it.

Ans

X 1. very beautiful

2. very huge

X 3. puny

X 4. temporary

Question ID : 630680129838
Option 1 ID : 630680502942
Option 2 ID : 630680502943
Option 3 ID : 630680502944
Option 4 ID : 630680502945
Status : Answered

Chosen Option: 2

#### Comprehension:

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

The mathematician Federico Ardila-Mantilla grew up in Colombia, an (1) \_\_\_\_\_\_ student but gifted in math. He was failing most of his classes at his high school in Bogotá when someone (2) \_\_\_\_\_\_ him to apply to MIT. He had not heard of the school. To his surprise, he got in, and he went on scholarship. Mathematically, he did well. One of his professors, an acid-tongued theoretician known to (3) \_\_\_\_\_\_ his audience to a herd of cows, routinely tucked 'open' math problems into homework assignments, without telling the students. These had never been solved by anyone. Ardila solved one. He went on to receive his bachelor's and Ph.D. in math from MIT.

But his academic experience was also one of isolation. Part of it had to do with his own (4) \_\_\_\_\_\_. Part of it was cultural. As a Latino, he was very much in the minority in the department, and he did not feel comfortable in American mathematical spaces. No one had

Part of it was cultural. As a Latino, he was very much in the minority in the department, and he did not feel comfortable in American mathematical spaces. No one had tried to explicitly (5) him, yet he felt alone. In math, collaborating with others opens up new kinds of learning and thinking. But in his nine years at MIT, Ardila worked with others only twice.

SubQuestion No: 21

Q.21 Select the most appropriate option to fill in blank no. 1

Ans

1. indifferent

X 2. apprehensive

X 3. apologetic

X 4. excellent

Question ID: 630680147462 Option 1 ID: 630680570625 Option 2 ID: 630680570623 Option 3 ID: 630680570624 Option 4 ID: 630680570622

Status: Answered

# Comprehension: In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank. The mathematician Federico Ardila-Mantilla grew up in Colombia, an (1) student but gifted in math. He was failing most of his classes at his high school in Bogotá when someone (2) him to apply to MIT. He had not heard of the school. To his surprise, he got in, and he went on scholarship. Mathematically, he did well. One of his professors, an acid-tongued theoretician known to (3) his audience to a herd of cows, routinely tucked 'open' math problems into homework assignments, without telling the students. These had never been solved by anyone. Ardila solved one. He went on to receive his bachelor's and Ph.D. in math from MIT. But his academic experience was also one of isolation. Part of it had to do with his own (4) Part of it was cultural. As a Latino, he was very much in the minority in the department, and he did not feel comfortable in American mathematical spaces. No one had tried to explicitly (5) him, yet he felt alone. In math, collaborating with others opens up new kinds of learning and thinking. But in his nine years at MIT, Ardila worked with others only twice. SubQuestion No: 22 Q.22 Select the most appropriate option to fill in blank no. 2 X 1. dissuaded 2. suggested X 3. dispirited X 4. removed

Question ID: 630680147463 Option 1 ID: 630680570626 Option 2 ID: 630680570627 Option 3 ID: 630680570628 Option 4 ID: 630680570629 Status: Answered

Chosen Option: 2

#### Comprehension:

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

The mathematician Federico Ardila-Mantilla grew up in Colombia, an (1) student but gifted in math. He was failing most of his classes at his high school in Bogotá when someone (2) him to apply to MIT. He had not heard of the school. To his surprise, he got in, and he went on scholarship. Mathematically, he did well. One of his professors, an acid-tongued theoretician known to (3) his audience to a herd of cows, routinely tucked 'open' math problems into homework assignments, without telling the students. These had never been solved by anyone. Ardila solved one. He went on to receive his bachelor's and Ph.D. in math from MIT. But his academic experience was also one of isolation. Part of it had to do with his own (4)

Part of it was cultural. As a Latino, he was very much in the minority in the department, and he did not feel comfortable in American mathematical spaces. No one had tried to explicitly (5) him, yet he felt alone. In math, collaborating with others opens up new kinds of learning and thinking. But in his nine years at MIT, Ardila worked with others only twice.

SubQuestion No: 23

Q.23 Select the most appropriate option to fill in blank no. 3

1. compare

X 2. differentiate

X 3. strangulate

X 4. malign

Question ID: 630680147464 Option 1 ID: 630680570630 Option 2 ID: 630680570631 Option 3 ID: 630680570633

Option 4 ID: 630680570632

Status: Answered

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#### Comprehension:

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

The mathematician Federico Ardila-Mantilla grew up in Colombia, an (1) \_\_\_\_\_\_ student but gifted in math. He was failing most of his classes at his high school in Bogotá when someone (2) \_\_\_\_\_\_ him to apply to MIT. He had not heard of the school. To his surprise, he got in, and he went on scholarship. Mathematically, he did well. One of his professors, an acid-tongued theoretician known to (3) \_\_\_\_\_\_ his audience to a herd of cows, routinely tucked 'open' math problems into homework assignments, without telling the students. These had never been solved by anyone. Ardila solved one. He went on to

But his academic experience was also one of isolation. Part of it had to do with his own (4)
\_\_\_\_\_\_\_\_. Part of it was cultural. As a Latino, he was very much in the minority in the department, and he did not feel comfortable in American mathematical spaces. No one had tried to explicitly (5) \_\_\_\_\_\_ him, yet he felt alone. In math, collaborating with others opens up new kinds of learning and thinking. But in his nine years at MIT, Ardila worked with others only twice.

#### SubQuestion No: 24

Q.24 Select the most appropriate option to fill in blank no. 4.

receive his bachelor's and Ph.D. in math from MIT.

Δns

X 1. quantification

2. introversion

X 3. interrogation

X 4. molestation

Question ID: 630680147465
Option 1 ID: 630680570637
Option 2 ID: 630680570635
Option 3 ID: 630680570634
Option 4 ID: 630680570636
Status: Marked For Review

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.

The mathematician Federico Ardila-Mantilla grew up in Colombia, an (1) \_\_\_\_\_ student but gifted in math. He was failing most of his classes at his high school in Bogotá when someone (2) \_\_\_\_\_ him to apply to MIT. He had not heard of the school. To his surprise, he got in, and he went on scholarship. Mathematically, he did well. One of his professors, an acid-tongued theoretician known to (3) \_\_\_\_\_ his audience to a herd of cows, routinely tucked 'open' math problems into homework assignments, without telling the students. These had never been solved by anyone. Ardila solved one. He went on to receive his bachelor's and Ph.D. in math from MIT.

But his academic experience was also one of isolation. Part of it had to do with his own (4)

Part of it was cultural. As a Latino, he was very much in the minority in the department, and he did not feel comfortable in American mathematical spaces. No one had tried to explicitly (5) him, yet he felt alone. In math, collaborating with others opens up new kinds of learning and thinking. But in his nine years at MIT, Ardila worked with others only twice.

#### SubQuestion No : 25

Q.25 Select the most appropriate option to fill in blank no. 5.

Ans

X 1. fabricate

2. exclude

X 3. incorporate

X 4. stratify

Question ID : **630680147466** Option 1 ID : **630680570641** 

Option 2 ID : **630680570638** 

Option 3 ID : **630680570640** Option 4 ID : **630680570639** 

Status : Not Attempted and Marked For Review

Chosen Option : --