

Combined Graduate Level Examination 2024 Tier I

Roll Number	
Candidate Name	
Venue Name	
Exam Date	24/09/2024
Exam Time	9:00 AM - 10:00 AM
Subject	Combined Graduate Level Examination Tier I

Section : General Intelligence and Reasoning

Q.1 'RX-21' is related to 'UU-11' in a certain way. In the same way, 'PM-39' is related to 'SJ-29'. To which of the following is DP-17 related, following the same logic?

- Ans
- 1. GM-10
 - 2. HN-7
 - 3. GM-7
 - 4. HO-10

Question ID : 630680416361
Option 1 ID : 6306801624207
Option 2 ID : 6306801624208
Option 3 ID : 6306801624209
Option 4 ID : 6306801624210
Status : Marked For Review
Chosen Option : 1

Q.2 Select the triad in which the numbers are related in the same way as are the numbers of the given triads.
(8, 9, 7), (24, 13, 35)
(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
- 1. (21, 12, 32)
 - 2. (11, 15, 19)
 - 3. (28, 19, 56)
 - 4. (17, 11, 23)

Question ID : 630680319365
Option 1 ID : 6306801242368
Option 2 ID : 6306801242366
Option 3 ID : 6306801242367
Option 4 ID : 6306801242365
Status : Not Attempted and Marked For Review
Chosen Option : --

Q.3 Select the number from the given options to complete the series.

32, 36, 44, 56, 72, ____

Ans 1. 98

2. 92

3. 80

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

Q.4 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 1. $58 - 139 - 23$

2. $23 - 84 - 38$

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

Status : Not Attempted and
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 1. 78

2. 64

3. 72

4. 66

Question ID : 630680344254

Option 1 ID : 6306801339332

Option 2 ID : 6306801339331

Option 3 ID : 6306801339330

Option 4 ID : 6306801339329

Status : Not Attempted and
Marked For Review

Chosen Option : --

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 1. 2

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 1. FSJ

2. FSI

3. FTJ

4. FTI

Question ID : 630680416746

Option 1 ID : 6306801625749

Option 2 ID : 6306801625747

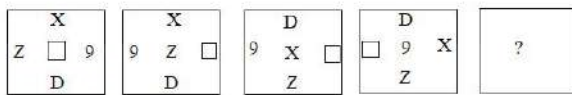
Option 3 ID : 6306801625750

Option 4 ID : 6306801625748

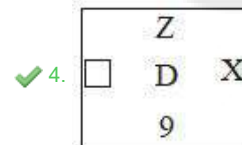
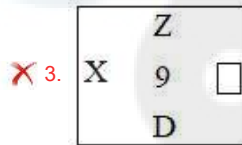
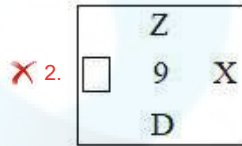
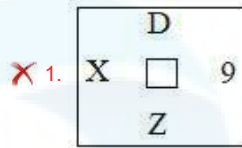
Status : Answered

Chosen Option : 2

Q.8 Select the figure from among the given options that can replace the question mark (?) in the following series.



Ans



Question ID : 63068057469

Option 1 ID : 630680221718

Option 2 ID : 630680221721

Option 3 ID : 630680221720

Option 4 ID : 630680221719

Status : Answered

Chosen Option : 4

Q.9 Six words 'Eat', 'Play', 'Cry', 'Sleep', 'Dance' and 'Run' are written on different faces of a dice. Two positions of this dice are shown in the figure below. Find the word on the face opposite to 'Eat'.



Ans ✗ 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
- 1. One
 - 2. None
 - 3. Three
 - 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
- 1. Mother's mother
 - 2. Mother's father
 - 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
- 1. 162118159
 - 2. 126118195
 - 3. 16211895
 - 4. 162118195

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

Q.13 Which figure should replace the question mark (?) if the following series were to be continued?

5	X	X	□	A	R	R	5	
A		5		□		A		?
□	R	R	A	5	X	X	□	

Ans

✗ 1.

□		X
	R	
5		A

✓ 2.

□		X
	5	
A		R

✗ 3.

5		X
	R	
□		A

✗ 4.

□		A
	X	
5		R

Question ID : 630680214463

Option 1 ID : 630680831883

Option 2 ID : 630680831885

Option 3 ID : 630680831884

Option 4 ID : 630680831886

Status : Not Attempted and 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

✗ 2. -7

✗ 3. 2

✗ 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

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 1. SUUP

2. SUPU

3. PSVU

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 1. 27 : 270

2. 31 : 279

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

Chosen Option : 4

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.

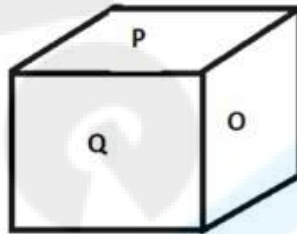
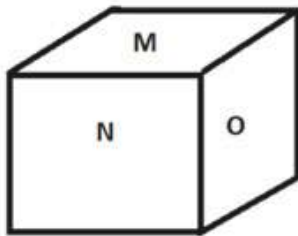
Statements:
All spoons are forks.
All forks are knives.
No knife is a spatula.

Conclusions:
I. Some knives are spoons.
II. No fork is a spatula.
III. Some spoons are spatulas.

- Ans** 1. Neither conclusion follows
 2. Only conclusion III follows
 3. Only conclusions I and II follow
 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
 2. P
 3. Q
 4. M

Question ID : 630680189143
Option 1 ID : 630680733383
Option 2 ID : 630680733382
Option 3 ID : 630680733381
Option 4 ID : 630680733384
Status : Answered
Chosen Option : 1

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

hr49jkz
M
|
N

- Ans
- 1. zkj64rh
 - 2. zkj64rz
 - 3. zkj94rh
 - 4. zkj94rz

Question ID : 630680325840
Option 1 ID : 6306801267553
Option 2 ID : 6306801267556
Option 3 ID : 6306801267555
Option 4 ID : 6306801267554
Status : Answered
Chosen Option : 3

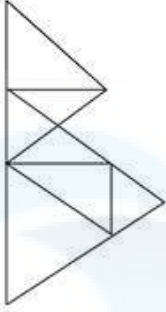
Q.20 Select the correct mirror image of the given figure when the mirror is placed at MN.

Gr3d7e
M
|
N

- Ans
- 1. e7p3e10
 - 2. e7b3e10
 - 3. ed73e10
 - 4. e7b3re

Question ID : 630680325833
Option 1 ID : 6306801267526
Option 2 ID : 6306801267525
Option 3 ID : 6306801267528
Option 4 ID : 6306801267527
Status : Answered
Chosen Option : 2

Q.21 How many triangles are there in the figure given below?



- Ans
- 1. 13
 - 2. 12
 - 3. 11
 - 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
- 1. BOM
 - 2. BNN
 - 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
- 1. 348
 - 2. 438
 - 3. 483
 - 4. 384

Question ID : 630680411730
Option 1 ID : 6306801605758
Option 2 ID : 6306801605756
Option 3 ID : 6306801605755
Option 4 ID : 6306801605757
Status : Answered
Chosen Option : 2

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 1. UTW

2. LKM

3. NMP

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.

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

2. Only conclusion (I) follows.

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

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 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

Chosen Option : 2

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

- Ans** 1. Auditor general
 2. Advocate general
 3. Chief justice of high court
 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** 1. Madhya Pradesh
 2. Kerala
 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
 2. Mandatory government contracts
 3. Guaranteed market share
 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** 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
Chosen Option : 3

Q.6 Which of the following countries will host the ICC men's Cricket World Cup in the year 2031?

- Ans 1. Sri Lanka and Pakistan
 2. India, Bangladesh
 3. Sri Lanka and Bangladesh
 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?

- Ans 1. Bicycle Kick
 2. LBW
 3. Overs
 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

Q.8 AR Rehman, Gulzar and _____ won the 52nd annual Grammy Award for the best motion picture song 'Jai ho'.

- Ans 1. Danny Boyle
 2. Dev Patel
 3. Tanvi Shah
 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.

- Ans 1. Dr. C Rangarajan; 1996
 2. Dr. KV Kamath; 1995
 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
Chosen Option : --

Q.10 Classical Sarod player, Amjad Ali Khan was awarded _____ in 2001 by the Government of India.

Ans 1. Padma Vibhushan

2. Padma Shri

3. Bharat Ratna

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 1. NW 1

2. NW 2

3. NW 5

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 1. Delhi, Chandigarh and Daman and Diu

2. Lakshadweep, Daman and Diu and Puducherry

3. Delhi, Chandigarh and Puducherry

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.

Ans 1. Neon sign bulbs

2. Freon

3. Blood

4. Dry ice

Question ID : 630680194552

Option 1 ID : 630680754735

Option 2 ID : 630680754734

Option 3 ID : 630680754733

Option 4 ID : 630680754736

Status : Answered

Chosen Option : 3

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?

- Ans** 1. To value and preserve the rich heritage
 2. To promote harmony and spirit of brotherhood
 3. To protect and improve our natural environment
 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** 1. Article 66
 2. Article 54
 3. Article 74
 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?

- Ans** 1. Rohit Sharma and Virat Kohli
 2. Surya Kumar Yadav and Axar Patel
 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?

- Ans** 1. Curdling of milk
 2. Heating of iron rod to red hot
 3. Evaporation of diesel
 4. Sublimation of NH_4Cl

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

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

- Ans
- 1. Lord Cornwallis
 - 2. Lord Wellesley
 - 3. Lord Ripon
 - 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
- 1. Grafting
 - 2. Cutting
 - 3. Fragmentation
 - 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?

- Ans
- 1. Pongal
 - 2. Thai Pongal
 - 3. Magh Bihu
 - 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
- 1. The Constitution (Scheduled Tribes) Order Amendment Act, 2013
 - 2. The Constitution (Scheduled Castes) Order (Amendment) Bill, 2021
 - 3. The Constitution (Scheduled Tribes) Order (Amendment) Bill, 2019
 - 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
Chosen Option : --

Q.22 Mahendravarman I who wrote Mattavilasa-prahasana is related to which of the following ruling dynasties?

- Ans 1. Pushyabhuti
 2. Chalukya
 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?

- Ans 1. 1920
 2. 1926
 3. 1924
 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 1. Lycopene
 2. Betanin
 3. Curcumin
 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 1. 1238 AD
 2. 1242 AD
 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
Chosen Option : 2

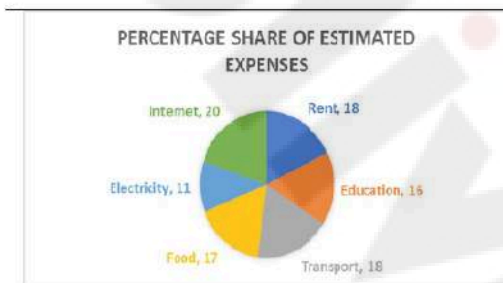
Section : Quantitative Aptitude

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

- Ans
- 1. 7
 - 2. 8
 - 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
- 1. ₹2,40,750
 - 2. ₹2,52,500
 - 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
Chosen Option : 4

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
- 1. 290
 - 2. 275
 - 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
- 1. 2021 and 2023
 - 2. 2019 and 2023
 - 3. 2019 and 2022
 - 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
- 1. More than two solution
 - 2. Infinite solutions
 - 3. Unique solution
 - 4. No solution

Question ID : 630680285568
Option 1 ID : 6306801110242
Option 2 ID : 6306801110240
Option 3 ID : 6306801110241
Option 4 ID : 6306801110239
Status : Answered
Chosen Option : 3

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
- 1. 10%
 - 2. 25%
 - 3. 15%
 - 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
- 1. $\sqrt{2}$
 - 2. 1
 - 3. 0
 - 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
- 1. 9,560
 - 2. 10,230
 - 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
Chosen Option : 4

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:

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

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 ₹) between the profits of Company A and Company B in the year 2005?

- Ans**
- 1. 10.4
 - 2. 8.3
 - 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**
- 1. 10 cm
 - 2. 12 cm
 - 3. 11.2 cm
 - 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

Q.11 $\triangle ABC$ and $\triangle PQR$ are respectively congruent. If $AB = 8 = PQ$, $BC = 10 = QR$ and $\angle B = 35^\circ$, then what is the value of $\angle P + \angle C$?

- Ans**
- 1. 160°
 - 2. 120°
 - 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
 Chosen Option : 4

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
- 1. 18,000
 - 2. 23,000
 - 3. 25,000
 - 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 $m\angle MQA$.

- Ans
- 1. 70°
 - 2. 55°
 - 3. 35°
 - 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^3 . Find the height of the box.

- Ans
- 1. 0.21cm
 - 2. 0.61cm
 - 3. 0.51cm
 - 4. 0.31cm

Question ID : 630680101833
Option 1 ID : 630680395693
Option 2 ID : 630680395695
Option 3 ID : 630680395694
Option 4 ID : 630680395692
Status : Answered
Chosen Option : 1

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?

- Ans
- 1. 30°
 - 2. 40°
 - 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

Q.16 Simplify the following expression.

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

- Ans
- 1. $9x^2 + 12xy + 4y^2 - 289$
 - 2. $9x^2 - 6xy + 4y^2 - 289$
 - 3. $9x^2 - 12xy + 4y^2 + 289$
 - 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
- 1. 7.72
 - 2. 9.54
 - 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
Chosen Option : 4

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 1. 37 : 31

2. 33 : 31

3. 31 : 29

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

Q.19 If $2 \sin^2 \theta + 3 \sin \theta - 2 = 0$, ($0 < \theta < 90^\circ$), then the value of θ is:

Ans 1. 30°

2. 15°

3. 45°

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 $11 - \{(3 \div 4) \text{ of } 8 - 4 - 8\}$.

Ans 1. -1

2. 3

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

Chosen Option : 4

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?

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

Q.22 If $\sin 3A = \cos(A - 26^\circ)$, then $A =$ _____, where $3A$ is an acute angle.

- Ans
- 1. 78°
 - 2. 26°
 - 3. 29°
 - 4. 52°

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
 - 3. 1080 m
 - 4. 1020 m

Question ID : 630680428675
Option 1 ID : 6306801672747
Option 2 ID : 6306801672745
Option 3 ID : 6306801672744
Option 4 ID : 6306801672746
Status : Answered
Chosen Option : 2

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
- 1. ₹12,000
 - 2. ₹22,000
 - 3. ₹24,000
 - 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
- 1. $2\frac{1}{4}$ times
 - 2. $2\frac{3}{7}$ times
 - 3. $2\frac{3}{4}$ 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
- 1. cut down on
 - 2. break down
 - 3. come up with
 - 4. break up

Question ID : 630680514350
Option 1 ID : 6306802010026
Option 2 ID : 6306802010027
Option 3 ID : 6306802010025
Option 4 ID : 6306802010028
Status : Answered
Chosen Option : 3

Q.2 Select the most appropriate idiom for the given group of words.
A time when money might unexpectedly be needed

- Ans 1. A rash of something
 2. A raw deal
 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 1. called down but he wasn't able to
 2. called up to but he wasn't able to
 3. called off but he wasn't able to
 4. called around 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.

Barren

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

- Ans 1. Grumbled
 2. Glancing
 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
Chosen Option : 4

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**
- 1. Criticism
 - 2. Envy
 - 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..

- Ans**
- 1. Confidential
 - 2. Measerement
 - 3. Region
 - 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 given sentence.

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

- Ans**
- 1. pride of lions
 - 2. school of fish
 - 3. flock of birds
 - 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** 1. Conformist
 2. Bohemian
 3. Orthodox
 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** 1. domestic animals in the plains.
 2. move slowly
 3. Camels tend to
 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
 2. Amateur
 3. Anarchy
 4. Autocrat

Question ID : 630680295230

Option 1 ID : 6306801148646

Option 2 ID : 6306801148647

Option 3 ID : 6306801148645

Option 4 ID : 6306801148644

Status : Answered

Chosen Option : 1

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**
- 1. height
 - 2. elevation
 - 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**
- 1. mingling
 - 2. infliction
 - 3. clash
 - 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**
- 1. SPQR
 - 2. PQRS
 - 3. QSPR
 - 4. PSQR

Question ID : 630680377247
Option 1 ID : 6306801470053
Option 2 ID : 6306801470051
Option 3 ID : 6306801470052
Option 4 ID : 6306801470054
Status : Answered
Chosen Option : 3

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**
- 1. Be at strife
 - 2. Remain silent
 - 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**
- 1. Connoisseur
 - 2. Privilege
 - 3. Neccessary
 - 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 given sentence.
It is nothing else your pride which makes you say such a thing.

- Ans**
- 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
Chosen Option : 3

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 1. ABCD

2. BCAD

3. DCBA

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.

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

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

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

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.

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

Chosen Option : 1

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

Ans 1. very beautiful

2. very huge

3. puny

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 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

2. apprehensive

3. apologetic

4. excellent

Question ID : 630680147462

Option 1 ID : 630680570625

Option 2 ID : 630680570623

Option 3 ID : 630680570624

Option 4 ID : 630680570622

Status : Answered

Chosen Option : 1

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**

- Ans
- 1. dissuaded
 - 2. suggested
 - 3. dispirited
 - 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**

- Ans
- 1. compare
 - 2. differentiate
 - 3. strangulate
 - 4. malign

Question ID : 630680147464

Option 1 ID : 630680570630

Option 2 ID : 630680570631

Option 3 ID : 630680570633

Option 4 ID : 630680570632

Status : Answered

Chosen Option : 1

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

- Ans
- 1. quantification
 - 2. introversion
 - 3. interrogation
 - 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
- 1. fabricate
 - 2. exclude
 - 3. incorporate
 - 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 : --