


## Combined Graduate Level Examination 2024 Tier I

Roll Number	
Candidate Name	
Venue Name	
Exam Date	17/09/2024
Exam Time	4:00 PM - 5:00 PM
Subject	Combined Graduate Level Examination Tier I

### Section : General Intelligence and Reasoning

**Q.1** 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. KMOP  
 2. NPRS  
 3. UVXW  
 4. EGIJ

Question ID : 63068062114  
Option 1 ID : 630680239775  
Option 2 ID : 630680239776  
Option 3 ID : 630680239777  
Option 4 ID : 630680239774  
Status : Answered  
Chosen Option : 3

**Q.2** Each of the letters in the word 'MUSICAL' is arranged in the English alphabetical order. How many letters are there in the English alphabetical series between the letter which is third from the left end and the one which is third from the right end in the new letter-cluster thus formed?

- Ans  1. Four  
 2. Two  
 3. Three  
 4. Five

Question ID : 630680327766  
Option 1 ID : 6306801275055  
Option 2 ID : 6306801275053  
Option 3 ID : 6306801275054  
Option 4 ID : 6306801275056  
Status : Answered  
Chosen Option : 3

**Q.3** 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.)

17 : 67  
21 : 79

Ans ☒ 1. 34 : 118

☐ 2. 23 : 69

☐ 3. 33 : 110

☐ 4. 42 : 100

Question ID : 630680326563

Option 1 ID : 6306801270337

Option 2 ID : 6306801270338

Option 3 ID : 6306801270339

Option 4 ID : 6306801270340

Status : Answered

Chosen Option : 1

**Q.4** In a certain code language,  
'A + B' means 'A is the mother of B';  
'A - B' means 'A is the brother of B';  
'A x B' means 'A is the sister of B' and  
'A ÷ B' means 'A is the daughter of B'.  
Based on the above, if 'J + K ÷ L - T x R', then how is J related to L?

Ans ☐ 1. Husband's sister

☒ 2. Wife

☐ 3. Father's sister

☐ 4. Sister

Question ID : 630680312408

Option 1 ID : 6306801215523

Option 2 ID : 6306801215521

Option 3 ID : 6306801215524

Option 4 ID : 6306801215522

Status : Answered

Chosen Option : 2

**Q.5** Select the set in which the numbers are related in the same way as are the numbers of the following sets.

(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.)

(23, 230, 5)  
(17, 272, 8)

Ans ☐ 1. (14, 210, 5)

☐ 2. (18, 648, 9)

☐ 3. (16, 336, 7)

☒ 4. (19, 304, 8)

Question ID : 630680336440

Option 1 ID : 6306801308481

Option 2 ID : 6306801308482

Option 3 ID : 6306801308483

Option 4 ID : 6306801308484

Status : Answered

Chosen Option : 4

Q.6 Select the triad in which the numbers are related in the same way as are the numbers of the given triads.

(54, 65, 76), (48, 59, 70)

(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. (42, 57, 68)

☒ 2. (27, 38, 50)

☒ 3. (38, 49, 60)

☒ 4. (31, 41, 53)

Question ID : 630680319363

Option 1 ID : 6306801242357

Option 2 ID : 6306801242360

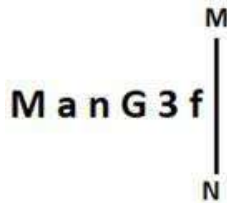
Option 3 ID : 6306801242359

Option 4 ID : 6306801242358

Status : Answered

Chosen Option : 3

Q.7 Select the correct mirror image of the given figure when the mirror is placed at MN as shown below.



Ans ☒ 1. †εGueM

☒ 2. †εGnεM

☒ 3. †εθnεM

☒ 4. †εθnεW

Question ID : 630680356662

Option 1 ID : 6306801388652

Option 2 ID : 6306801388651

Option 3 ID : 6306801388650

Option 4 ID : 6306801388649

Status : Answered

Chosen Option : 3

Q.8 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.  $118 - 93 = 161$

☒ 2.  $86 - 41 = 38$

☒ 3.  $52 - 36 = 56$

☒ 4.  $33 - 15 = 12$

Question ID : 630680196586

Option 1 ID : 630680762646

Option 2 ID : 630680762645

Option 3 ID : 630680762644

Option 4 ID : 630680762643

Status : Answered

Chosen Option : 2

Q.9 Select the term from among the given options that can replace the question mark (?) in the following series.  
YL 93, XK 88, WJ 83, VI 78, ?

Ans ☒ 1. VI 74

☒ 2. UH 72

☒ 3. VG 74

☒ 4. UH 73

Question ID : 630680416232

Option 1 ID : 6306801623694

Option 2 ID : 6306801623693

Option 3 ID : 6306801623692

Option 4 ID : 6306801623691

Status : Answered

Chosen Option : 4

Q.10 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:

Some circles are rectangles.

Some rectangles are squares.

All squares are triangles.

Conclusions:

I. No circle is a triangle.

II. Some rectangles are triangles.

III. All rectangles are triangles.

Ans ☒ 1. Both conclusion I and II follow

☒ 2. Only conclusion I follows

☒ 3. Only conclusion III follows

☒ 4. Only conclusion II follows

Question ID : 630680416384

Option 1 ID : 6306801624301

Option 2 ID : 6306801624299

Option 3 ID : 6306801624302

Option 4 ID : 6306801624300

Status : Answered

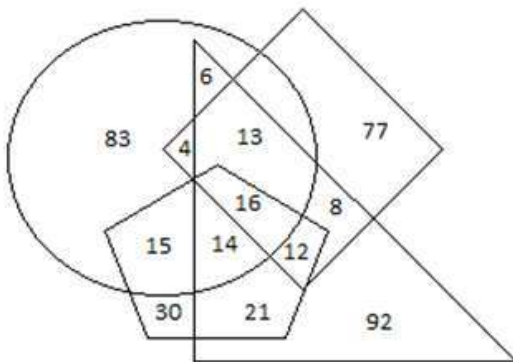
Chosen Option : 4

Q.11 In a certain code language, 'OASIS' is written as 'RJTBN' and 'OBESE' is written as 'DTFCN'. How will 'OCCUR' be written in that language?

- Ans ☒ 1. QVNDD  
☒ 2. VQDDN  
☒ 3. VQNDD  
☒ 4. QVDDN

Question ID : 630680416248  
Option 1 ID : 6306801623757  
Option 2 ID : 6306801623755  
Option 3 ID : 6306801623758  
Option 4 ID : 6306801623756  
Status : Answered  
Chosen Option : 4

Q.12 The diagram given below has four different shapes, depicting different farmers of a small village, with different assets. The circle represents the farmers who own land of more than 100 yards, the pentagon represents farmers who own cows, the rhombus represents farmers who own goats, and the triangle represents farmers who own tractors.

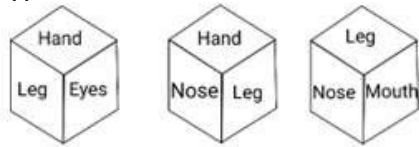


How many farmers are there who have all four assets?

- Ans ☒ 1. 16  
☒ 2. 14  
☒ 3. 30  
☒ 4. 21

Question ID : 630680127833  
Option 1 ID : 630680495489  
Option 2 ID : 630680495488  
Option 3 ID : 630680495491  
Option 4 ID : 630680495490  
Status : Answered  
Chosen Option : 1

Q.13 Six words Hand, Leg, Eyes, Nose, Mouth and Ear are written on different faces of a dice. Three positions of this dice are shown in the figure. Find the word on the face opposite to Hand.



- Ans ☒ 1. Ear  
☒ 2. Nose  
☒ 3. Mouth  
☒ 4. Leg

Question ID : 630680296579

Option 1 ID : 6306801153970

Option 2 ID : 6306801153968

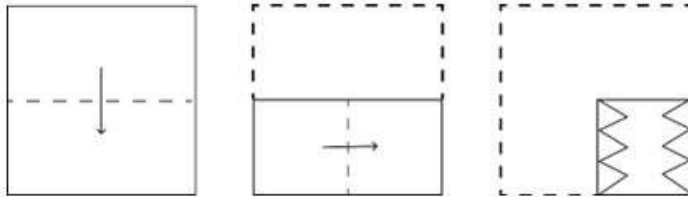
Option 3 ID : 6306801153969

Option 4 ID : 6306801153967

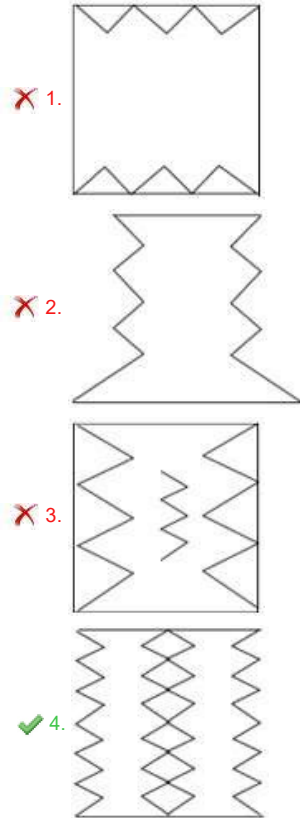
Status : Answered

Chosen Option : 3

Q.14 A paper is folded and cut as shown below. How will it appear when unfolded?

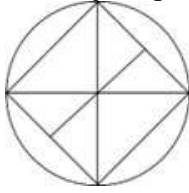


Ans



Question ID : 630680318731  
 Option 1 ID : 6306801239929  
 Option 2 ID : 6306801239930  
 Option 3 ID : 6306801239932  
 Option 4 ID : 6306801239931  
 Status : Answered  
 Chosen Option : 4

Q.15 How many triangles are there in the given figure?



Ans ☒ 1. 16

☒ 2. 12

☒ 3. 10

☒ 4. 14

Question ID : 630680287561

Option 1 ID : 6306801118154

Option 2 ID : 6306801118152

Option 3 ID : 6306801118151

Option 4 ID : 6306801118153

Status : Answered

Chosen Option : 2

Q.16 In a certain code language, 'RUG' is coded as 'EPS' and 'SIT' is coded as 'RQG'. How will 'COP' be coded in the same language?

Ans ☒ 1. MBM

☒ 2. MBO

☒ 3. NBM

☒ 4. NAM

Question ID : 630680182079

Option 1 ID : 630680705538

Option 2 ID : 630680705539

Option 3 ID : 630680705540

Option 4 ID : 630680705541

Status : Not Answered

Chosen Option : --

Q.17 What will come in place of the question mark (?) in the following equation, if '+' and '-' are interchanged and 'x' and '÷' are interchanged?  
 $99 \div 41 + 208 \times 2 - 35 = ?$

Ans ☒ 1. 3990

☒ 2. 3390

☒ 3. 3890

☒ 4. 3980

Question ID : 630680411727

Option 1 ID : 6306801605745

Option 2 ID : 6306801605746

Option 3 ID : 6306801605743

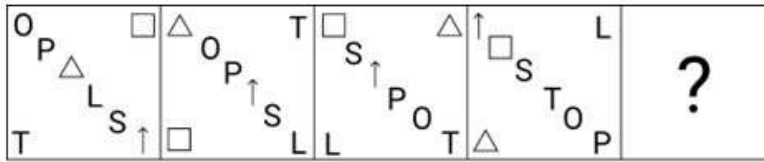
Option 4 ID : 6306801605744

Status : Answered

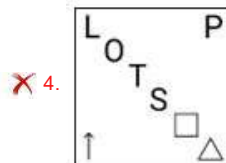
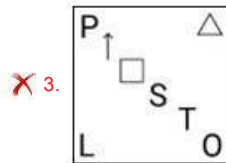
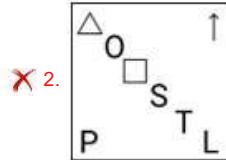
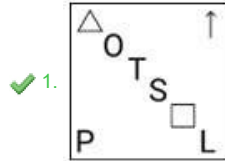
Chosen Option : 1



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



Ans



Question ID : 630680283522

Option 1 ID : 6306801102210

Option 2 ID : 6306801102207

Option 3 ID : 6306801102208

Option 4 ID : 6306801102209

Status : Answered

Chosen Option : 1

Q.19 Select the option that represents the letters that when sequentially placed from left to right in the blanks below will complete the letter series.

\_ P \_ J \_ P \_ P \_ \_ P \_

Ans ✓ 1. JPPJPJP

✗ 2. JPJPJPJ

✗ 3. PPJJJJJ

✗ 4. JJPPPPJ

Question ID : 630680262376

Option 1 ID : 6306801019144

Option 2 ID : 6306801019146

Option 3 ID : 6306801019145

Option 4 ID : 6306801019143

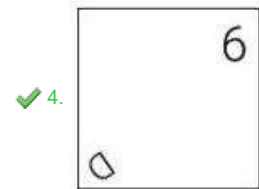
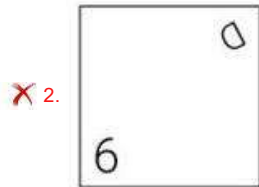
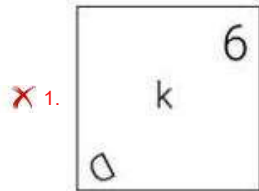
Status : Answered

Chosen Option : 1

Q.20 Identify the figure from among the given options which when put in place of the question mark (?) will logically complete the series.

L	P	7	D	?
k	J	q	7	

Ans



Question ID : 630680296879  
Option 1 ID : 6306801155161  
Option 2 ID : 6306801155162  
Option 3 ID : 6306801155159  
Option 4 ID : 6306801155160  
Status : Answered  
Chosen Option : 4

Q.21 Select the number from among the given options that can replace the question mark (?) in the following series.  
1225, 1184, 1147, 1116, 1087, ?

- Ans
- ✗ 1. 1078
  - ✗ 2. 1072
  - ✗ 3. 1054
  - ✓ 4. 1064

Question ID : 630680411860  
Option 1 ID : 6306801606278  
Option 2 ID : 6306801606276  
Option 3 ID : 6306801606275  
Option 4 ID : 6306801606277  
Status : Answered  
Chosen Option : 4

Q.22 'Meek' is related to 'Bold' in the same way as 'Spend' is related to '\_\_\_\_\_'.  
(The words must be considered as meaningful English words and must not be related to each other based on the number of letters/number of consonants/vowels in the word.)

- Ans ☒ 1. Expend  
☒ 2. Donate  
☒ 3. Pay  
☒ 4. Hoard

Question ID : 630680416702  
Option 1 ID : 6306801625571  
Option 2 ID : 6306801625574  
Option 3 ID : 6306801625572  
Option 4 ID : 6306801625573  
Status : Answered  
Chosen Option : 4

Q.23 Select the correct mirror image of the given figure when the mirror is placed at MN as shown below.



- Ans ☒ 1. w 5 p t j B  
☒ 2. m 7 p f 4 Я  
☒ 3. m 2 b 4 ʃ R  
☒ 4. m 5 b 4 ʃ Я

Question ID : 630680300288  
Option 1 ID : 6306801168057  
Option 2 ID : 6306801168058  
Option 3 ID : 6306801168055  
Option 4 ID : 6306801168056  
Status : Answered  
Chosen Option : 4

Q.24 Which of the following terms will replace the question mark (?) in the given series?  
JKT, LJR, NIP, ?

- Ans ☒ 1. PGO  
☒ 2. OGP  
☒ 3. PHN  
☒ 4. PHM

Question ID : 630680416961  
Option 1 ID : 6306801626609  
Option 2 ID : 6306801626608  
Option 3 ID : 6306801626607  
Option 4 ID : 6306801626610  
Status : Answered  
Chosen Option : 3

**Q.25** What will come in place of '?' in the following equation, if '+' and '-' are interchanged and 'x' and '÷' are interchanged?  
 $6 \div 8 - 91 \times 13 + 30 = ?$

Ans ☒ 1. 20

☒ 2. 25

☒ 3. 22

☒ 4. 23

Question ID : 630680327970

Option 1 ID : 6306801275849

Option 2 ID : 6306801275850

Option 3 ID : 6306801275851

Option 4 ID : 6306801275852

Status : Answered

Chosen Option : 2

Section : General Awareness

**Q.1** Which fundamental duty applies on you when you see a few school students, on their educational trip to Humayun's tomb, writing their names on the walls?

Ans ☒ 1. To uphold and protect the sovereignty, unity and integrity of India

☒ 2. To defend the country and render national service

☒ 3. To protect and improve the natural environment

☒ 4. To safeguard public property

Question ID : 630680229987

Option 1 ID : 630680892387

Option 2 ID : 630680892388

Option 3 ID : 630680892389

Option 4 ID : 630680892390

Status : Answered

Chosen Option : 4

**Q.2** Identify the sequence of implementation of the following taxes.

I.Land revenue

II.Sales tax

III.MODVAT

IV.Service tax

Ans ☒ 1. III, II, IV, I

☒ 2. IV, II, I, III

☒ 3. I, II, III, IV

☒ 4. II, IV, I, III

Question ID : 630680314403

Option 1 ID : 6306801223415

Option 2 ID : 6306801223416

Option 3 ID : 6306801223413

Option 4 ID : 6306801223414

Status : Answered

Chosen Option : 3

**Q.3 Which Lavani singer got Padma Shri 2022 by the President of India?**

- Ans** ☒ 1. Sulochana Chavan  
☐ 2. Vaishali Samant  
☐ 3. Bela Shende  
☐ 4. Devaki Pandit

Question ID : 630680511811  
Option 1 ID : 6306802000214  
Option 2 ID : 6306802000216  
Option 3 ID : 6306802000217  
Option 4 ID : 6306802000215  
Status : Answered  
Chosen Option : 3

**Q.4 In the year 1925, who extracted lipids from an erythrocyte sample and found that lipid monolayers are good for measuring molecular surface area versus lateral pressure?**

- Ans** ☐ 1. Avery and Buck  
☒ 2. Gorter and Grendel  
☐ 3. Carson and Eccles  
☐ 4. Margulis and Ruska

Question ID : 630680407462  
Option 1 ID : 6306801588787  
Option 2 ID : 6306801588788  
Option 3 ID : 6306801588786  
Option 4 ID : 6306801588789  
Status : Not Answered  
Chosen Option : --

**Q.5 Which of the following is a species of tropical deciduous forests?**

- Ans** ☐ 1. Ebony  
☐ 2. Mahogany  
☒ 3. Teak  
☐ 4. Palms

Question ID : 630680309107  
Option 1 ID : 6306801202605  
Option 2 ID : 6306801202606  
Option 3 ID : 6306801202607  
Option 4 ID : 6306801202608  
Status : Answered  
Chosen Option : 3

**Q.6 Who among the following was appointed as the Governor of Jharkhand in February 2023?**

- Ans** ☐ 1. T Gahlot  
☐ 2. RN Ravi  
☐ 3. Ramesh Bais  
☒ 4. CP Radhakrishnan

Question ID : 630680413018  
Option 1 ID : 6306801610896  
Option 2 ID : 6306801610898  
Option 3 ID : 6306801610897  
Option 4 ID : 6306801610895  
Status : Answered  
Chosen Option : 3

Q.7 Which of the following is the most acidic?

- Ans ☐ 1.  $\text{C}_3\text{H}_7\text{COOH}$   
☐ 2.  $\text{CH}_3\text{COOH}$   
☐ 3.  $\text{C}_2\text{H}_5\text{COOH}$   
☒ 4.  $\text{HCOOH}$

Question ID : 630680102243

Option 1 ID : 630680397258

Option 2 ID : 630680397256

Option 3 ID : 630680397257

Option 4 ID : 630680397255

Status : Answered

Chosen Option : 4

Q.8 What is the primary objective of the 'Standup India' initiative?

- Ans ☐ 1. To promote digital transactions nationwide  
☐ 2. To support all types of startups  
☒ 3. To facilitate bank loans for SC/ST and women entrepreneurs  
☐ 4. To boost the manufacturing sector

Question ID : 630680411073

Option 1 ID : 6306801603051

Option 2 ID : 6306801603048

Option 3 ID : 6306801603049

Option 4 ID : 6306801603050

Status : Answered

Chosen Option : 2

Q.9 Which of the following articles of the Constitution of India lays down that 'The allocation of seats in the Council of States to be filled by representatives of the States and of the Union territories shall be in accordance with the provisions in that behalf contained in the fourth Schedule'?

- Ans ☐ 1. Article 83  
☒ 2. Article 80  
☐ 3. Article 81  
☐ 4. Article 82

Question ID : 630680305672

Option 1 ID : 6306801189064

Option 2 ID : 6306801189061

Option 3 ID : 6306801189062

Option 4 ID : 6306801189063

Status : Answered

Chosen Option : 2

**Q.10 Annapurna Devi is associated with which of the following musical instruments?**

- Ans ☒ 1. Rudra veena  
☒ 2. Surbahar  
☒ 3. Ektara  
☒ 4. Taal

Question ID : 630680410411  
Option 1 ID : 6306801600373  
Option 2 ID : 6306801600371  
Option 3 ID : 6306801600372  
Option 4 ID : 6306801600374  
Status : Answered  
Chosen Option : 2

**Q.11 Where was the first women's international test cricket match hosted in India in 1976?**

- Ans ☒ 1. Mumbai  
☒ 2. Bangalore  
☒ 3. Kolkata  
☒ 4. New Delhi

Question ID : 630680510831  
Option 1 ID : 6306801996456  
Option 2 ID : 6306801996455  
Option 3 ID : 6306801996454  
Option 4 ID : 6306801996457  
Status : Answered  
Chosen Option : 1

**Q.12 Who among the following founded the Atmiya Sabha in 1814?**

- Ans ☒ 1. Keshab Chandra Sen  
☒ 2. Debendranath Tagore  
☒ 3. Ishwar Chandra Vidyasagar  
☒ 4. Raja Rammohun Roy

Question ID : 630680511499  
Option 1 ID : 6306801999120  
Option 2 ID : 6306801999118  
Option 3 ID : 6306801999121  
Option 4 ID : 6306801999119  
Status : Answered  
Chosen Option : 4

**Q.13 Matki dance is the famous folk dance associated with which of the following states?**

- Ans ☒ 1. Maharashtra  
☒ 2. Gujarat  
☒ 3. Punjab  
☒ 4. Madhya Pradesh

Question ID : 630680164532  
Option 1 ID : 630680637245  
Option 2 ID : 630680637246  
Option 3 ID : 630680637247  
Option 4 ID : 630680637244  
Status : Answered  
Chosen Option : 4

**Q.14 In the second Round Table Conference, Mahatma Gandhi represented which of the following parties?**

- Ans ☒ 1. Communist Party of India  
☒ 2. Muslim League  
☒ 3. Indian National Congress  
☒ 4. All India Forward Bloc

Question ID : 630680412326  
Option 1 ID : 6306801608128  
Option 2 ID : 6306801608130  
Option 3 ID : 6306801608127  
Option 4 ID : 6306801608129  
Status : Answered  
Chosen Option : 3

**Q.15 Through which routes is the majority of India's international trade carried out?**

- Ans ☒ 1. Only Railway  
☒ 2. Sea and railway  
☒ 3. Railway and air  
☒ 4. Sea and air

Question ID : 630680196395  
Option 1 ID : 630680761950  
Option 2 ID : 630680761948  
Option 3 ID : 630680761949  
Option 4 ID : 630680761947  
Status : Answered  
Chosen Option : 4

**Q.16 Which of the following is NOT a greenhouse gas?**

- Ans ☒ 1. Nitrous oxide  
☒ 2. Methane  
☒ 3. Carbon dioxide  
☒ 4. Nitric oxide

Question ID : 63068098908  
Option 1 ID : 630680384339  
Option 2 ID : 630680384338  
Option 3 ID : 630680384337  
Option 4 ID : 630680384336  
Status : Answered  
Chosen Option : 1

**Q.17 What is the amount of financial assistance provided per month to girl students studying in government schools under the 'Tamil Nadu Pudhumai Penn Scheme' launched by the Government of Tamil Nadu in 2023?**

- Ans ☒ 1. ₹2,000 per month  
☒ 2. ₹500 per month  
☒ 3. ₹3,000 per month  
☒ 4. ₹1,000 per month

Question ID : 630680413090  
Option 1 ID : 6306801611185  
Option 2 ID : 6306801611183  
Option 3 ID : 6306801611186  
Option 4 ID : 6306801611184  
Status : Answered  
Chosen Option : 1



**Q.18 Which of the following options indicates the size of PPLO (Pleuro Pneumonia Like Organisms)?**

- Ans ☒ 1. About 10  $\mu\text{m}$   
☒ 2. About 20  $\mu\text{m}$   
☒ 3. About 0.1  $\mu\text{m}$   
☒ 4. About 30  $\mu\text{m}$

Question ID : 630680210503

Option 1 ID : 630680816173

Option 2 ID : 630680816172

Option 3 ID : 630680816174

Option 4 ID : 630680816171

Status : Answered

Chosen Option : 1

**Q.19 According to the Census of India 2011, 'Other Religions and Persuasions (ORP)' comprise how much of the population?**

- Ans ☒ 1. 9.9 million  
☒ 2. 5.9 million  
☒ 3. 7.9 million  
☒ 4. 3.9 million

Question ID : 630680409607

Option 1 ID : 6306801597260

Option 2 ID : 6306801597258

Option 3 ID : 6306801597259

Option 4 ID : 6306801597257

Status : Answered

Chosen Option : 2

**Q.20 Under Pradhan Mantri Fasal Bima Yojana, the maximum premium payable by the farmers will be \_\_\_\_\_ for all kharif food and oilseeds crops.**

- Ans ☒ 1. 6%  
☒ 2. 8%  
☒ 3. 2%  
☒ 4. 4%

Question ID : 630680339470

Option 1 ID : 6306801320451

Option 2 ID : 6306801320452

Option 3 ID : 6306801320449

Option 4 ID : 6306801320450

Status : Answered

Chosen Option : 4

**Q.21** The Maukharis ruled over which of the following cities in western Uttar Pradesh that over the time replaced Pataliputra as a political centre of north India?

Ans ☒ 1. Kanpur

☒ 2. Agra

☒ 3. Kannauj

☒ 4. Bareilly

Question ID : 630680412526

Option 1 ID : 6306801608928

Option 2 ID : 6306801608927

Option 3 ID : 6306801608930

Option 4 ID : 6306801608929

Status : Answered

Chosen Option : 3

**Q.22** Which allotrope of carbon was discovered by Robert F Curl, Harold W Kroto and Richard E Smalley in 1985?

Ans ☒ 1. Lonsdaleite

☒ 2. Fullerene

☒ 3. Carborane

☒ 4. Graphene

Question ID : 630680517138

Option 1 ID : 6306802020948

Option 2 ID : 6306802020949

Option 3 ID : 6306802020950

Option 4 ID : 6306802020951

Status : Answered

Chosen Option : 2

**Q.23** Under which of the following Pala king's patronage the Vikramshila university in 8<sup>th</sup> century India was founded?

Ans ☒ 1. Dharmapala

☒ 2. Gopala

☒ 3. Devapala

☒ 4. Mahipala I

Question ID : 630680412417

Option 1 ID : 6306801608492

Option 2 ID : 6306801608494

Option 3 ID : 6306801608491

Option 4 ID : 6306801608493

Status : Answered

Chosen Option : 1

**Q.24** Kajari Mahotsav is primarily celebrated in which of the following districts of Uttar Pradesh?

- Ans ☐ 1. Kushi Nagar  
☐ 2. Gorakhpur  
☐ 3. Jhansi  
☒ 4. Mirzapur

Question ID : 630680164580

Option 1 ID : 630680637436

Option 2 ID : 630680637437

Option 3 ID : 630680637438

Option 4 ID : 630680637439

Status : Answered

Chosen Option : 1

**Q.25** When was the Rajiv Gandhi Khel Ratna Award renamed as Major Dhyan Chand Khel Ratna Award?

- Ans ☒ 1. 6<sup>th</sup> August 2021  
☐ 2. 6<sup>th</sup> August 2022  
☐ 3. 5<sup>th</sup> January 2022  
☐ 4. 5<sup>th</sup> January 2021

Question ID : 630680510758

Option 1 ID : 6306801996164

Option 2 ID : 6306801996165

Option 3 ID : 6306801996162

Option 4 ID : 6306801996163

Status : Answered

Chosen Option : 1

Section : Quantitative Aptitude

**Q.1** If  $\tan(A) = \frac{3}{5}$ , then  $\cos(A)$  is equal to:

- Ans ☐ 1.  $\frac{3}{\sqrt{34}}$   
☐ 2.  $\frac{9}{\sqrt{34}}$   
☐ 3.  $\frac{25}{\sqrt{34}}$   
☒ 4.  $\frac{5}{\sqrt{34}}$

Question ID : 630680526464

Option 1 ID : 6306802057923

Option 2 ID : 6306802057924

Option 3 ID : 6306802057925

Option 4 ID : 6306802057922

Status : Answered

Chosen Option : 4

Q.2 In a bank, 6% interest is given on the deposited amount. The bank then invests the money in the stock market and is able to earn ₹30,000 for every ₹3,00,000. How much money is the bank earning finally if the total amount deposited in the bank is ₹60,00,000?

- Ans
- ☒ 1. ₹3,00,000
  - ☒ 2. ₹2,40,000
  - ☒ 3. ₹6,40,000
  - ☒ 4. ₹3,60,000

Question ID : 630680428883  
Option 1 ID : 6306801673578  
Option 2 ID : 6306801673579  
Option 3 ID : 6306801673576  
Option 4 ID : 6306801673577  
Status : Not Answered  
Chosen Option : --

Q.3 If  $x$  is an integer such that  $x + \frac{1}{x} = \frac{65}{8}$ , then find the value of  $x - \frac{1}{x}$ .

- Ans
- ☒ 1.  $\frac{63}{6}$
  - ☒ 2.  $\frac{36}{8}$
  - ☒ 3.  $\frac{63}{8}$
  - ☒ 4.  $\frac{32}{6}$

Question ID : 630680413477  
Option 1 ID : 6306801612732  
Option 2 ID : 6306801612733  
Option 3 ID : 6306801612734  
Option 4 ID : 6306801612735  
Status : Answered  
Chosen Option : 3

Q.4 In a triangle, the lengths of sides are 6 units, 12 units and  $x$  units. How many possible integer values are there for  $x$ ?

- Ans
- ☒ 1. 11
  - ☒ 2. 12
  - ☒ 3. 10
  - ☒ 4. 9

Question ID : 630680421397  
Option 1 ID : 6306801644053  
Option 2 ID : 6306801644054  
Option 3 ID : 6306801644052  
Option 4 ID : 6306801644051  
Status : Answered  
Chosen Option : 1

**Q.5** Arvind and Chetan started running simultaneously from the same point in the same direction on a circular track of length 210 m. If Arvind takes 180 seconds to complete one round, and Chetan takes 420 seconds to complete one round, after how much time will they meet for the first time at the starting point on the track?

- Ans ☒ 1. 28 minutes  
☒ 2. 15 minutes  
☒ 3. 10 minutes  
☒ 4. 21 minutes

Question ID : 630680428184  
Option 1 ID : 6306801670783  
Option 2 ID : 6306801670781  
Option 3 ID : 6306801670780  
Option 4 ID : 6306801670782  
Status : Answered  
Chosen Option : 4

**Q.6** Find the length of the longest diagonal (in cm) of a cuboidal box of dimensions 1.2 cm × 1.3 cm × 1.5 cm (correct to two decimal places).

- Ans ☒ 1. 2.23 cm  
☒ 2. 2.35 cm  
☒ 3. 2.22 cm  
☒ 4. 2.32 cm

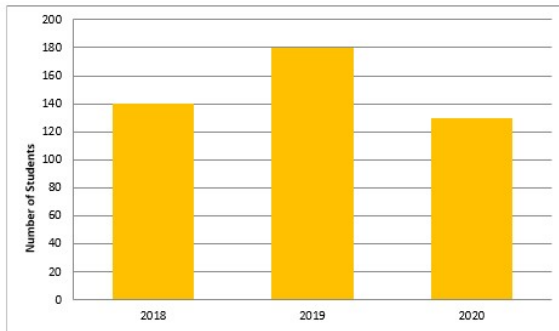
Question ID : 630680421531  
Option 1 ID : 6306801644589  
Option 2 ID : 6306801644587  
Option 3 ID : 6306801644590  
Option 4 ID : 6306801644588  
Status : Answered  
Chosen Option : 4

**Q.7** A circular arc makes an angle of  $15^\circ$  at the centre. If the radius of the circular arc is 14 cm, what is the perimeter (correct up to two decimal places) of the sector so formed? ( $\pi = 3.14$ )?

- Ans ☒ 1. 21.32 cm  
☒ 2. 17.66 cm  
☒ 3. 35.32 cm  
☒ 4. 31.66 cm

Question ID : 630680285608  
Option 1 ID : 6306801110401  
Option 2 ID : 6306801110399  
Option 3 ID : 6306801110402  
Option 4 ID : 6306801110400  
Status : Not Answered  
Chosen Option : --

**Q.8** The following bar graph shows the number of students who passed the exam of GATE in the given years.



What was the percentage increase in the number of students in 2019 over 2018 (rounded off to two decimal places)?

- Ans**
- ☒ 1. 29.52%
  - ☒ 2. 35.79%
  - ☒ 3. 28.57%
  - ☒ 4. 32.25%

Question ID : 630680428038  
Option 1 ID : 6306801670198  
Option 2 ID : 6306801670196  
Option 3 ID : 6306801670199  
Option 4 ID : 6306801670197

Status : Answered

Chosen Option : 3

**Q.9** Two pipes can fill a tank in 12 hours and 18 hours, respectively, while a third pipe can empty it in 8 hours. How long (in hours) will it take to fill the empty tank if all three pipes are opened simultaneously?

- Ans**
- ☒ 1. 36
  - ☒ 2. 24
  - ☒ 3. 72
  - ☒ 4. 48

Question ID : 630680487586  
Option 1 ID : 6306801904451  
Option 2 ID : 6306801904450  
Option 3 ID : 6306801904453  
Option 4 ID : 6306801904452

Status : Answered

Chosen Option : 3

**Q.10** If P is a digit such that 6954P is divisible by 11, then P equals:

- Ans**
- ☒ 1. 2
  - ☒ 2. 6
  - ☒ 3. 8
  - ☒ 4. 7

Question ID : 630680136649  
Option 1 ID : 630680529210  
Option 2 ID : 630680529211  
Option 3 ID : 630680529213  
Option 4 ID : 630680529212


Status : Answered


Chosen Option : 1


Q.11 Simplify


$$-\frac{7}{6} + \frac{4}{9} \div \frac{5}{3} \times \frac{1}{16}$$

Ans

 1.  $-\frac{18}{23}$

 2.  $-\frac{23}{20}$

 3.  $-\frac{23}{18}$

 4.  $-\frac{20}{23}$

Question ID : 630680427995

Option 1 ID : 6306801670026

Option 2 ID : 6306801670025

Option 3 ID : 6306801670027

Option 4 ID : 6306801670024

Status : Answered

Chosen Option : 2

Q.12 When  $f(m) = m^5 + 5m^4 - 3m + 7$  is divided by  $(m - 2)$ , then the remainder is

\_\_\_\_\_.

Ans  1. 5

 2. 0

 3. 7

 4. 113

Question ID : 630680413556

Option 1 ID : 6306801613049

Option 2 ID : 6306801613051

Option 3 ID : 6306801613048

Option 4 ID : 6306801613050

Status : Answered

Chosen Option : 4

Q.13 If  $\sin \theta + \cos \theta = \sqrt{3} \cos \theta$ , then the value of  $\cot \theta$  is:

Ans

☒ 1.  $\sqrt{3} + 1$

☒ 2.  $\sqrt{3} - 1$

☒ 3.  $\frac{(\sqrt{3}+1)}{2}$

☒ 4.  $\frac{\sqrt{3}-1}{2}$

Question ID : 630680526471

Option 1 ID : 6306802057951

Option 2 ID : 6306802057950

Option 3 ID : 6306802057952

Option 4 ID : 6306802057953

Status : Answered

Chosen Option : 3

Q.14 42 litres of milk at ₹25 per litre is mixed with 28 litres of milk at ₹40 per litre. Find the average price of the mixture.

Ans

☒ 1. ₹31

☒ 2. ₹32

☒ 3. ₹31.5

☒ 4. ₹32.5

Question ID : 630680397316

Option 1 ID : 6306801549320

Option 2 ID : 6306801549322

Option 3 ID : 6306801549321

Option 4 ID : 6306801549323

Status : Answered

Chosen Option : 1



**Q.15** The below table gives shares traded on Hyderabad, Mumbai, and Bengaluru stock exchanges (in ₹). Study the table and answer the question that follows.

	Hyderabad		Mumbai		Bengaluru	
Name of the company	High	Low	High	Low	High	Low
A	150	140	180	165	160	155
B	250	225	325	315	300	290
C	180	175	195	180	190	185
D	350	325	410	395	390	375

For C, the low rates of shares are less than the average of the low rates of shares of the same company, in the stock exchange(s) at \_\_\_\_\_.

- Ans** ☒ 1. Hyderabad  
☒ 2. Bengaluru  
☒ 3. Mumbai  
☒ 4. Hyderabad and Mumbai

Question ID : 630680523822  
Option 1 ID : 6306802047439  
Option 2 ID : 6306802047441  
Option 3 ID : 6306802047440  
Option 4 ID : 6306802047442  
Status : Not Answered  
Chosen Option : --

**Q.16** In triangle ABC, D is the mid-point of BC. If DL perpendicular to AB and DM perpendicular to AC such that DL = DM, then the triangle will be:

- Ans** ☒ 1. right angled triangle  
☒ 2. equilateral triangle  
☒ 3. obtuse angle triangle  
☒ 4. isosceles triangle

Question ID : 630680526577  
Option 1 ID : 6306802058377  
Option 2 ID : 6306802058374  
Option 3 ID : 6306802058376  
Option 4 ID : 6306802058375  
Status : Answered  
Chosen Option : 4

**Q.17** There are y yellow marbles and b blue marbles in a box. 18% of the yellow marbles were added to 24% of the blue marbles, and the total was 30. Three times the number of yellow marbles exceeds two times the number of blue marbles by 200. What is the ratio of  $y^2$  to  $b^2$ ?

- Ans** ☒ 1. 4 : 1  
☒ 2. 6 : 5  
☒ 3. 2 : 1  
☒ 4. 5 : 2

Question ID : 630680387070  
Option 1 ID : 6306801508991  
Option 2 ID : 6306801508993  
Option 3 ID : 6306801508990  
Option 4 ID : 6306801508992  
Status : Answered  
Chosen Option : 1

**Q.18** A function of two variable varies directly with x and inversely with y. Determine function when x = 5 and y = 3. Given that, for x = 0 and y = 1, f = 15 and for x = 1 and y = 15, f = 2.

- Ans ☐ 1. 2  
☐ 2. 15  
☐ 3. 5  
☒ 4. 10

Question ID : 630680524321  
Option 1 ID : 6306802049436  
Option 2 ID : 6306802049435  
Option 3 ID : 6306802049438  
Option 4 ID : 6306802049437  
Status : Answered  
Chosen Option : 2

**Q.19** Ajay spends  $66\frac{2}{3}\%$  of his income on different household items. If his income increases by 25% and expenditure increase by 20%, then the effect on his savings will be:

- Ans ☒ 1. 35%  
☐ 2. 49%  
☐ 3. 28%  
☐ 4. 61%

Question ID : 630680432458  
Option 1 ID : 6306801687837  
Option 2 ID : 6306801687836  
Option 3 ID : 6306801687835  
Option 4 ID : 6306801687838  
Status : Answered  
Chosen Option : 1

**Q.20** The below table shows the sales of motorbikes of four manufacturers from 2016 to 2020 (All the figures are in thousands). Study the table and answer the question that follows.

Manufacturer	2016	2017	2018	2019	2020
P	220	225	235	240	260
Q	280	290	310	310	330
R	350	375	385	390	400
S	400	420	430	440	450

Find the ratio of the total number of sales of the motorbikes of manufacturer Q to the total number of sales of the motorbikes of manufacturer S from 2016 to 2020.

- Ans ☐ 1. 74 : 103  
☒ 2. 76 : 107  
☐ 3. 72 : 105  
☐ 4. 78 : 107

Question ID : 630680428115  
Option 1 ID : 6306801670504  
Option 2 ID : 6306801670505  
Option 3 ID : 6306801670506  
Option 4 ID : 6306801670507  
Status : Answered  
Chosen Option : 2

Q.21 If  $\operatorname{cosec} x = \frac{5}{4}$ , then the value of  $\frac{5 \sin^2 x + 8 \cot^2 x}{27 \tan^2 x - 125 \cos^2 x}$  is:

- Ans
- ☒ 1.  $\frac{99}{47}$
  - ☒ 2.  $\frac{55}{87}$
  - ☒ 3.  $\frac{77}{30}$
  - ☒ 4.  $\frac{33}{91}$

Question ID : 630680387206  
Option 1 ID : 6306801509521  
Option 2 ID : 6306801509518  
Option 3 ID : 6306801509519  
Option 4 ID : 6306801509520  
Status : Answered  
Chosen Option : 3

Q.22 The following table shows the expenditure of a factory (in ₹ lakh) per annum on different heads over the given years.

Year/Expenditure Head	Salary	Transport	Bonus	Loan Interest
1998	125	38	8	25
1999	135	45	18	37
2000	149	57	37	39
2001	153	63	50	43

What was the average expenditure (in ₹ lakh) on transport per year that the factory had to pay during the given period?

- Ans
- ☒ 1. 50.75
  - ☒ 2. 45.58
  - ☒ 3. 48.75
  - ☒ 4. 56.63

Question ID : 630680428155  
Option 1 ID : 6306801670665  
Option 2 ID : 6306801670664  
Option 3 ID : 6306801670667  
Option 4 ID : 6306801670666  
Status : Answered  
Chosen Option : 1

**Q.23** The marked price of a TV set is ₹18,500. If the dealer allows two successive discounts of 20% and 5%, for how much is the TV available?

Ans ☒ 1. ₹14,000

☒ 2. ₹14,060

☒ 3. ₹15,000

☒ 4. ₹15,060

Question ID : 63068070847

Option 1 ID : 630680274003

Option 2 ID : 630680274002

Option 3 ID : 630680274005

Option 4 ID : 630680274004

Status : Answered

Chosen Option : 2

**Q.24** If a triangle has a perimeter of 52 units, then all its sides have length \_\_\_\_\_ units.

Ans ☒ 1. <24

☒ 2. <20

☒ 3. <26

☒ 4. <18

Question ID : 630680421419

Option 1 ID : 6306801644141

Option 2 ID : 6306801644139

Option 3 ID : 6306801644142

Option 4 ID : 6306801644140

Status : Answered

Chosen Option : 3

**Q.25** In how many years will ₹7,200 amount to ₹8,928 at a simple interest rate of 8% per annum?

Ans ☒ 1. Five

☒ 2. Three

☒ 3. Four

☒ 4. Two

Question ID : 630680360370

Option 1 ID : 6306801403388

Option 2 ID : 6306801403387

Option 3 ID : 6306801403386

Option 4 ID : 6306801403385

Status : Answered

Chosen Option : 2

Section : English Comprehension

**Q.1** Select the most appropriate meaning of the given idiom.

**Cut corners**

**Ans** ✓ 1. Do something in an inexpensive and easy way

✗ 2. Complete a work

✗ 3. Clear a space

✗ 4. Find a suitable place

Question ID : 630680129574

Option 1 ID : 630680501916

Option 2 ID : 630680501917

Option 3 ID : 630680501915

Option 4 ID : 630680501914

Status : Answered

Chosen Option : 1

**Q.2** Select the option that expresses the given sentence in active voice.

**By whom were you injured?**

**Ans** ✗ 1. Who had injured you?

✗ 2. Who had been injuring you?

✗ 3. Who has injured you?

✓ 4. Who injured you?

Question ID : 630680360046

Option 1 ID : 6306801402131

Option 2 ID : 6306801402132

Option 3 ID : 6306801402129

Option 4 ID : 6306801402130

Status : Answered

Chosen Option : 4

**Q.3** Select the most appropriate ANTONYM of the underlined word in the following sentence.

The movie's plot was predictable, with clichéd twists and turns.

**Ans** ✗ 1. undeviating

✓ 2. unexpected

✗ 3. evident

✗ 4. infelicitous

Question ID : 630680517376

Option 1 ID : 6306802021903

Option 2 ID : 6306802021900

Option 3 ID : 6306802021901

Option 4 ID : 6306802021902

Status : Answered

Chosen Option : 2

**Q.4** Select the most appropriate synonym of the underlined word in the given sentence.

I was completely mesmerised by the performance.

- Ans ☒ 1. Bored  
☒ 2. Irritated  
☒ 3. Annoyed  
☒ 4. Fascinated

Question ID : 630680131738

Option 1 ID : 630680510165

Option 2 ID : 630680510162

Option 3 ID : 630680510164

Option 4 ID : 630680510163

Status : Answered

Chosen Option : 4

**Q.5** Select the most appropriate meaning of the given idiom.  
Easy does it

- Ans ☒ 1. Used to tell someone to do something horribly  
☒ 2. Used to tell someone to do something violently  
☒ 3. Used to tell someone to do something rarely  
☒ 4. Used to tell someone to do something slowly and carefully

Question ID : 630680374329

Option 1 ID : 6306801458507

Option 2 ID : 6306801458508

Option 3 ID : 6306801458509

Option 4 ID : 6306801458510

Status : Answered

Chosen Option : 4

**Q.6** Select the most appropriate ANTONYM of the given word.  
Candid

- Ans ☒ 1. Tender  
☒ 2. Dishonest  
☒ 3. Irrelevant  
☒ 4. Guileless

Question ID : 630680410038

Option 1 ID : 6306801598983

Option 2 ID : 6306801598981

Option 3 ID : 6306801598984

Option 4 ID : 6306801598982

Status : Answered

Chosen Option : 2

**Q.7** Select the option that can be used as a one-word substitute for the given group of words.

A person who deceives others by pretending to be someone else

- Ans
- ☒ 1. Inaccessible
  - ☒ 2. Impostor
  - ☒ 3. Fraud
  - ☒ 4. Unrecognisable

Question ID : 630680414774  
Option 1 ID : 6306801617840  
Option 2 ID : 6306801617842  
Option 3 ID : 6306801617841  
Option 4 ID : 6306801617839  
Status : Answered  
Chosen Option : 2

**Q.8** Select the sentence that does NOT have a spelling error.

- Ans
- ☒ 1. The author is famous for leading a life of subterfuge and contradictions which has led to challenges in understanding past works.
  - ☒ 2. Statistical patterns and historical data cannot predict the futuristic problems that await a civilisation like ours.
  - ☒ 3. The new caches of materials reveal a secret pleascence that was hidden away from the rest of the world
  - ☒ 4. Many friends and memoirists have described the author in detail but there are no photos of the author available to the press.

Question ID : 630680409938  
Option 1 ID : 6306801598582  
Option 2 ID : 6306801598584  
Option 3 ID : 6306801598583  
Option 4 ID : 6306801598581  
Status : Answered  
Chosen Option : 2

**Q.9** Select the most appropriate ANTONYM of the word in bold.  
Many people fought to abolish slavery during the Civil War.

- Ans
- ☒ 1. damage
  - ☒ 2. terminate
  - ☒ 3. kill
  - ☒ 4. establish

Question ID : 630680319148  
Option 1 ID : 6306801241499  
Option 2 ID : 6306801241500  
Option 3 ID : 6306801241498  
Option 4 ID : 6306801241497  
Status : Answered  
Chosen Option : 4

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

A thing fit to eat.

- Ans ☒ 1. Unpalatable  
☒ 2. Edible  
☒ 3. Uneatable  
☒ 4. Toxic

Question ID : 630680160078

Option 1 ID : 630680619696

Option 2 ID : 630680619698

Option 3 ID : 630680619697

Option 4 ID : 630680619699

Status : Answered

Chosen Option : 2

**Q.11** The following sentence has been split into four segments. Identify the segment that contains a grammatical error.

Having known that / the train was already on the platform, / they ran fastly / to catch it.

- Ans ☒ 1. they ran fastly  
☒ 2. Having known that  
☒ 3. to catch it  
☒ 4. the train was already on the platform

Question ID : 630680199439

Option 1 ID : 630680773397

Option 2 ID : 630680773395

Option 3 ID : 630680773398

Option 4 ID : 630680773396

Status : Answered

Chosen Option : 1

**Q.12** Select the most appropriate ANTONYM of the underlined word in the given sentence.

The patient was suffering from a chronic disease.

- Ans ☒ 1. Mild  
☒ 2. Usual  
☒ 3. Universal  
☒ 4. Common

Question ID : 630680402714

Option 1 ID : 6306801570460

Option 2 ID : 6306801570457

Option 3 ID : 6306801570459

Option 4 ID : 6306801570458

Status : Answered

Chosen Option : 4



**Q.13** Select the most appropriate option that can substitute the underlined segment in the given sentence. If no substitution is required, select 'No substitution'.  
If it had not rained, they would not postpone the programmes.

- Ans ☒ 1. would be postponed  
☒ 2. no substitution  
☒ 3. would not have postponed  
☒ 4. would not postponed

Question ID : 630680176608  
Option 1 ID : 630680684653  
Option 2 ID : 630680684655  
Option 3 ID : 630680684654  
Option 4 ID : 630680684652  
Status : Answered  
Chosen Option : 3

**Q.14** Select the word which means the same as the group of words given.

Capable of being done

- Ans ☒ 1. Suitable  
☒ 2. Feasible  
☒ 3. Useful  
☒ 4. Practical

Question ID : 630680414698  
Option 1 ID : 6306801617537  
Option 2 ID : 6306801617538  
Option 3 ID : 6306801617536  
Option 4 ID : 6306801617535  
Status : Answered  
Chosen Option : 2

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

Reluctant

- Ans ☒ 1. Beautiful  
☒ 2. Desperate  
☒ 3. Obedient  
☒ 4. Enthusiastic

Question ID : 630680517415  
Option 1 ID : 6306802022057  
Option 2 ID : 6306802022056  
Option 3 ID : 6306802022058  
Option 4 ID : 6306802022059  
Status : Answered  
Chosen Option : 4

**Q.16** Select the option that can be used as a one-word substitute for the underlined group of words.

The workers received a sum for the services they rendered.

- Ans ☒ 1. Remembrance  
☒ 2. Recruitment  
☒ 3. Rejuvenation  
☒ 4. Remuneration

Question ID : 630680129379

Option 1 ID : 630680501136

Option 2 ID : 630680501134

Option 3 ID : 630680501135

Option 4 ID : 630680501137

Status : Answered

Chosen Option : 4

**Q.17** Select the option that expresses the given sentence in active voice.

Were the plants being grafted by the gardener?

- Ans ☒ 1. Was the gardener grafting the plants?  
☒ 2. Were the gardener grafting the plants?  
☒ 3. Was the gardener grafted the plants?  
☒ 4. Were the plants grafting the gardener?

Question ID : 630680360790

Option 1 ID : 6306801405035

Option 2 ID : 6306801405033

Option 3 ID : 6306801405034

Option 4 ID : 6306801405036

Status : Answered

Chosen Option : 1

**Q.18** Identify the error in the following sentence.

Brr, the city view from the Eiffel Tower is amazing!

- Ans ☒ 1. amazing  
☒ 2. view  
☒ 3. Brr  
☒ 4. from

Question ID : 630680192481

Option 1 ID : 630680746515

Option 2 ID : 630680746516

Option 3 ID : 630680746514

Option 4 ID : 630680746513

Status : Answered

Chosen Option : 3

**Q.19** Select the option that can be used as a one-word substitute for the underlined group of words.

Foul smell will come if the food is not fresh.

- Ans ☒ 1. brittle  
☒ 2. crisp  
☒ 3. odourless  
☒ 4. stale

Question ID : 630680158621

Option 1 ID : 630680613979

Option 2 ID : 630680613977

Option 3 ID : 630680613976

Option 4 ID : 630680613978

Status : Answered

Chosen Option : 4

**Q.20** Select the INCORRECTLY spelt word in the given sentence.

Educational technology has become a necessity if one desires excellent output.

- Ans ☒ 1. Educational  
☒ 2. technology  
☒ 3. excellent  
☒ 4. necesity

Question ID : 630680380482

Option 1 ID : 6306801482923

Option 2 ID : 6306801482924

Option 3 ID : 6306801482926

Option 4 ID : 6306801482925

Status : Answered

Chosen Option : 4

### 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.

Rory Cooper was a top aide to former House Majority Leader Eric Cantor, the up-and-coming Virginia Republican who lost a 2014 House primary. He was also a prominent Never Trumper, openly (1) \_\_\_\_\_ how awful he found the 45th president. The cause Cooper has (2) \_\_\_\_\_ himself to for the past year, though, is closer to home. He is, as he puts it in his Twitter bio, 'Apparently Mr. Open the Schools'.

A father of a fifth grader, a second grader and a kindergartner, Cooper is (3) \_\_\_\_\_ because the public schools in Fairfax, Virginia, where he lives, have not reopened. Fairfax, in the Washington, D.C., suburbs, is one of the school districts that has moved (4) \_\_\_\_\_ toward in-person learning, and it is still not close: only in the past few weeks have students started to return to classrooms, and only about half of those eligible have opted to go back, for an (5) \_\_\_\_\_ of two days a week.

### SubQuestion No : 21

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

- Ans ☒ 1. frisking  
☒ 2. ignoring  
☒ 3. skipping  
☒ 4. detailing

Question ID : 630680147468

Option 1 ID : 630680570644

Option 2 ID : 630680570642

Option 3 ID : 630680570643

Option 4 ID : 630680570645

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.

Rory Cooper was a top aide to former House Majority Leader Eric Cantor, the up-and-coming Virginia Republican who lost a 2014 House primary. He was also a prominent Never Trumper, openly (1) \_\_\_\_\_ how awful he found the 45th president. The cause Cooper has (2) \_\_\_\_\_ himself to for the past year, though, is closer to home. He is, as he puts it in his Twitter bio, 'Apparently Mr. Open the Schools'. A father of a fifth grader, a second grader and a kindergartner, Cooper is (3) \_\_\_\_\_ because the public schools in Fairfax, Virginia, where he lives, have not reopened. Fairfax, in the Washington, D.C., suburbs, is one of the school districts that has moved (4) \_\_\_\_\_ toward in-person learning, and it is still not close: only in the past few weeks have students started to return to classrooms, and only about half of those eligible have opted to go back, for an (5) \_\_\_\_\_ of two days a week.

**SubQuestion No : 22**

**Q.22** Select the most appropriate option to fill in blank no. 2

- Ans  1. pacified  
 2. isolated  
 3. committed  
 4. sorted

Question ID : **630680147469**

Option 1 ID : **630680570649**

Option 2 ID : **630680570648**

Option 3 ID : **630680570647**

Option 4 ID : **630680570646**

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.

Rory Cooper was a top aide to former House Majority Leader Eric Cantor, the up-and-coming Virginia Republican who lost a 2014 House primary. He was also a prominent Never Trumper, openly (1) \_\_\_\_\_ how awful he found the 45th president. The cause Cooper has (2) \_\_\_\_\_ himself to for the past year, though, is closer to home. He is, as he puts it in his Twitter bio, 'Apparently Mr. Open the Schools'. A father of a fifth grader, a second grader and a kindergartner, Cooper is (3) \_\_\_\_\_ because the public schools in Fairfax, Virginia, where he lives, have not reopened. Fairfax, in the Washington, D.C., suburbs, is one of the school districts that has moved (4) \_\_\_\_\_ toward in-person learning, and it is still not close: only in the past few weeks have students started to return to classrooms, and only about half of those eligible have opted to go back, for an (5) \_\_\_\_\_ of two days a week.

**SubQuestion No : 23**

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

- Ans  1. indebted  
 2. excited  
 3. provoked  
 4. frustrated

Question ID : **630680147470**

Option 1 ID : **630680570653**

Option 2 ID : **630680570650**

Option 3 ID : **630680570651**

Option 4 ID : **630680570652**

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.

Rory Cooper was a top aide to former House Majority Leader Eric Cantor, the up-and-coming Virginia Republican who lost a 2014 House primary. He was also a prominent Never Trumper, openly (1) \_\_\_\_\_ how awful he found the 45th president. The cause Cooper has (2) \_\_\_\_\_ himself to for the past year, though, is closer to home. He is, as he puts it in his Twitter bio, 'Apparently Mr. Open the Schools'.

A father of a fifth grader, a second grader and a kindergartner, Cooper is (3) \_\_\_\_\_ because the public schools in Fairfax, Virginia, where he lives, have not reopened. Fairfax, in the Washington, D.C., suburbs, is one of the school districts that has moved (4) \_\_\_\_\_ toward in-person learning, and it is still not close: only in the past few weeks have students started to return to classrooms, and only about half of those eligible have opted to go back, for an (5) \_\_\_\_\_ of two days a week.

**SubQuestion No : 24**

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

- Ans  1. plainest  
 2. slowest  
 3. longest  
 4. strangest

Question ID : **630680147471**

Option 1 ID : **630680570657**

Option 2 ID : **630680570655**

Option 3 ID : **630680570654**

Option 4 ID : **630680570656**

Status : **Answered**

Chosen Option : **3**

**Comprehension:**

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

Rory Cooper was a top aide to former House Majority Leader Eric Cantor, the up-and-coming Virginia Republican who lost a 2014 House primary. He was also a prominent Never Trumper, openly (1) \_\_\_\_\_ how awful he found the 45th president. The cause Cooper has (2) \_\_\_\_\_ himself to for the past year, though, is closer to home. He is, as he puts it in his Twitter bio, 'Apparently Mr. Open the Schools'.

A father of a fifth grader, a second grader and a kindergartner, Cooper is (3) \_\_\_\_\_ because the public schools in Fairfax, Virginia, where he lives, have not reopened. Fairfax, in the Washington, D.C., suburbs, is one of the school districts that has moved (4) \_\_\_\_\_ toward in-person learning, and it is still not close: only in the past few weeks have students started to return to classrooms, and only about half of those eligible have opted to go back, for an (5) \_\_\_\_\_ of two days a week.

**SubQuestion No : 25**

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

- Ans  1. average  
 2. understanding  
 3. ideal  
 4. amount

Question ID : **630680147472**

Option 1 ID : **630680570659**

Option 2 ID : **630680570661**

Option 3 ID : **630680570660**

Option 4 ID : **630680570658**

Status : **Answered**

Chosen Option : **1**