Guru Gobind Singh Indraprastha University
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Guru Gobind Singh Indraprastha University

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Test Center Name	Abhinav Public School Pitampura
Test Date	29/08/2021
Test Time	5:00 PM - 7:30 PM
Subject	Bachelor of Commerce (Honours)

Section : **General English**

Q.1

Change the word 'Book' into an adjective by selecting the appropriate option:

(a) Booklet

(b) Bookish

(c) Booking

(d) Booker

Ans   ✗ A. 1

✔ B. 2

✗ C. 3

✗ D. 4

Question ID : **2233951311**
Status : **Answered**
Chosen Option : **B**

Q.2

Swati said, 'I bought a dress for my birthday. It costs me an arm and leg.'

(a) It is very expensive.

(b) It is very cheap.

(c) It is not worth it.

(d) It is worth it.

Ans   ✔ A. 1

✗ B. 2

✗ C. 3

✗ D. 4

Question ID : **2233951325**
Status : **Answered**
Chosen Option : **A**

Q.3

_____ refers to a person who has a great admiration for himself/herself.

(a) Narcissist

(b) Iconoclast

(c) Numismatist

(d) Misanthrope

Ans   ✅ A. 1

❌ B. 2

❌ C. 3

❌ D. 4

Question ID : **2233951324**

Status : **Not Answered**

Chosen Option : **--**

Q.4

Fill in a suitable preposition in the following sentence

Please don't laugh……those beggars

(a) In

(b) To

(c) At

(d) On

Ans   ❌ A. 1

❌ B. 2

✅ C. 3

❌ D. 4

Question ID : **2233951301**

Status : **Answered**

Chosen Option : **D**

Q.5

The Christmas tree was ………with stars and other beautiful trinkets (fill in the most suitable word).

(a) enticed

(b) endowed

(c) adorned

(d) cast

Ans   ❌ A. 1

❌ B. 2

✅ C. 3

❌ D. 4

Question ID : **2233951305**

Status : **Answered**

Chosen Option : **B**

Q.6

Choose the correct antonym for the given word

Ancestor

(a) **Kin**

(b) **Descendant**

(c) **Forefather**

(d) **Predecessor**

Ans ✖ A. 1

✔ B. 2

✖ C. 3

✖ D. 4

Question ID : **2233951315**

Status : **Answered**

Chosen Option : **B**

Q.7

Select the word which exhibits the same relationship with each other as the given pair of words:

Pilfer: steal: _____ : equip

(a) return

(b) damage

(c) exercise

(d) furnish

Ans ✖ A. 1

✖ B. 2

✖ C. 3

✔ D. 4

Question ID : **2233951314**

Status : **Not Answered**

Chosen Option : **--**

Q.8

There are................views on the issue of giving bonus to employees (choose the most suitable word)

(a) independent

(b) modest

(c) aggressive

(d) divergent

Ans   ✘ A. 1

✘ B. 2

✘ C. 3

✔ D. 4

Question ID : **2233951304**

Status : **Answered**

Chosen Option : **D**

Q.9

What does the idiom 'to make clean breast of' mean

(a) To gain prominence

(b) To praise oneself

(c) To destroy something

(d) To speak openly about something

Ans   ✘ A. 1

✘ B. 2

✘ C. 3

✔ D. 4

Question ID : **2233951302**

Status : **Not Answered**

Chosen Option : **--**

Q.10

Fill the blank with the correct option

'_____ looking for the lost book.'

    (a) They

    (b) They are

    (c) Their

    (d) There

Ans   ✗ A. 1

      ✔ B. 2

      ✗ C. 3

      ✗ D. 4

Question ID : **2233951323**
Status : **Answered**
Chosen Option : **B**

Q.11

A _____ is a mix of discordant sounds.

    (a) Cacophony

    (b) Cape

    (c) Cadence

    (d) Cantankerous

Ans   ✔ A. 1

      ✗ B. 2

      ✗ C. 3

      ✗ D. 4

Question ID : **2233951321**
Status : **Answered**
Chosen Option : **A**

Q.12

As this country has become more _____ , industrial and internationalized, it has, like all Western democracies, experienced a necessary increase in the _____ of the executive.

(a) urbanized, role

(b) objective, wealth

(c) synthesized, efficiency

(d) civilized, convenience

Ans   ✔ A. 1

✘ B. 2

✘ C. 3

✘ D. 4

Question ID : **2233951307**
Status : **Answered**
Chosen Option : **C**

Q.13

What is the synonym of 'Articulate'

(a) Intelligible

(b) Interesting

(c) Promote

(d) Presumption

Ans   ✔ A. 1

✘ B. 2

✘ C. 3

✘ D. 4

Question ID : **2233951319**
Status : **Not Answered**
Chosen Option : **--**

Q.14

Out of the three sentences given as A, B and C find out which two or three sentences convey the same meaning:

A. There are only a few good programmes on television that I like watching.

B. There aren't many good programmes on television worth watching.

C. There are several programmes on television that are not worth watching.

(a) AB

(b) BC

(c) ABC

(d) AC

Ans   ✗ A. 1

✗ B. 2

✓ C. 3

✗ D. 4

Question ID : **2233951313**
Status : **Answered**
Chosen Option : **C**

Q.15

Which of the following pair of words have the same relationship between each other as the given pair of words?

Tree : Sapling

(a) Rock : Mountain

(b) Hut : Building

(c) Horse : Foal

(d) Large : Tiny

Ans   ✗ A. 1

✗ B. 2

✓ C. 3

✗ D. 4

Question ID : **2233951308**
Status : **Answered**
Chosen Option : **D**

Q.16

Give one word for

A building where birds are kept

(a) Apiary

(b) Aviary

(c) Menagerie

(d) Cache

Ans ✗ A. 1

✓ B. 2

✗ C. 3

✗ D. 4

Question ID : **2233951309**

Status : **Not Answered**

Chosen Option : **--**

Q.17

Give one word for
A geometrical figure with eight sides

(a) Parallelogram

(b) Pentagon

(c) Hexagon

(d) Octagon

Ans ✗ A. 1

✗ B. 2

✗ C. 3

✓ D. 4

Question ID : **2233951310**

Status : **Answered**

Chosen Option : **D**

Q.18

An epilogue is a section at the _____ of a book that suggests a conclusion.

　　(a) Beginning

　　(b) Middle

　　(c) Cover page

　　(d) End

Ans　　✗ A. 1

　　　　✗ B. 2

　　　　✗ C. 3

　　　　✔ D. 4

Question ID : **2233951322**
Status : **Answered**
Chosen Option : **D**

Q.19

Her brother is so _____ that he could not _____ the fork during the salad part of the dinner.

　　(a) uncouth, finish

　　(b) uncouth, use

　　(c) disciplined, ignore

　　(d) well dressed, touch

Ans　　✗ A. 1

　　　　✔ B. 2

　　　　✗ C. 3

　　　　✗ D. 4

Question ID : **2233951306**
Status : **Answered**
Chosen Option : **C**

Q.20

The cricket match proved to be a big draw implies

(a) A nail biting contest

(b) A game without result

(c) A spoilt match

(d) A big source of attraction

Ans　　✗ A. 1

　　　　✗ B. 2

　　　　✗ C. 3

　　　　✔ D. 4

Question ID : **2233951303**
Status : **Answered**
Chosen Option : **D**

Q.21

Choose the option which gives the correct meaning for the given idiom

Burn the candle at both ends

(a) Perform an act with the utmost inelegance

(b) Waste a precious resource through negligence and carelessness

(c) To work with diligence and consistency

(d) To do more than one ought to and overextend oneself

Ans ✗ A. 1

 ✗ B. 2

 ✗ C. 3

 ✓ D. 4

Question ID : **2233951317**
Status : **Answered**
Chosen Option : **D**

Q.22

Change the word 'gold' into a verb

(a) Guilt

(b) Gild

(c) Gilt

(d) Gilded

Ans ✗ A. 1

 ✓ B. 2

 ✗ C. 3

 ✗ D. 4

Question ID : **2233951312**
Status : **Answered**
Chosen Option : **B**

Q.23

What is the synonym of 'Culminate'

(a) Begin

(b) Downfall

(c) Lead up to

(d) Destruction

Ans ✗ A. 1

✗ B. 2

✓ C. 3

✗ D. 4

Question ID : **2233951320**
Status : **Not Answered**
Chosen Option : **--**

Q.24

What is the synonym of 'Morbid'

(a) Gigantic

(b) Gruesome

(c) Gagged

(d) Dim

Ans ✗ A. 1

✓ B. 2

✗ C. 3

✗ D. 4

Question ID : **2233951318**
Status : **Not Answered**
Chosen Option : **--**

Q.25

Choose the option which gives the correct meaning for the given idiom

Bend over backwards

(a) To show unusual talent

(b) To go out of the way, especially to please

(c) To twist rules according to convenience

(d) To join another camp for benefits

Ans ✗ A. 1

✓ B. 2

✗ C. 3

✗ D. 4

Question ID : **2233951316**

Status : **Not Answered**

Chosen Option : **--**

Section : **Logical Reasoning**

Q.1

Among five friends, Ahmed is in the middle by age. Kamal is youngest. Salim is older than Nayan who is younger than Alka and Ahmed. Who is the oldest among them?

(a) Kamal

(b) Salim

(c) Alka

(d) Data inadequate

Ans ✗ A. 1

✗ B. 2

✗ C. 3

✓ D. 4

Question ID : **2233951329**

Status : **Answered**

Chosen Option : **D**

Q.2

Rohan ranks seventh from the top and twenty-sixth from the bottom in a class. How many students are there in the class?

(a) 31

(b) 32

(c) 33

(d) 34

Ans ✗ A. 1

✓ B. 2

✗ C. 3

✗ D. 4

Question ID : **2233951344**

Status : **Answered**

Chosen Option : **C**

Q.3

As 'Furniture' is related to 'Table'. In the same way 'Stationary' is related to–

(a) Chair

(b) Office

(c) Room

(d) Pencils

Ans   ✗ A. 1

   ✗ B. 2

   ✗ C. 3

   ✔ D. 4

Question ID : **2233951348**
Status : **Answered**
Chosen Option : **D**

Q.4

Shyam travels 7km North, then he turns his right and walks 3km, he again turns to his right and moves 7km forward. Now in which direction is he from his starting point?

(a) North

(b) South

(c) East

(d) West

Ans   ✗ A. 1

   ✗ B. 2

   ✔ C. 3

   ✗ D. 4

Question ID : **2233951342**
Status : **Answered**
Chosen Option : **C**

Q.5

In certain code, 'COVALENT' is code as BWPDUOFM. The code of 'ELEPHANT' will be:

(a)   QMUBIADH

(b)   MFUIQRTW

(c)   EPHNTEAS

(d)   QFMFUOBI

Ans   ✗ A. 1

   ✗ B. 2

   ✗ C. 3

   ✔ D. 4

Question ID : **2233951332**
Status : **Answered**
Chosen Option : **D**

Q.6

The missing term in the series 2, 7, 24, 77, ?, 723 is

(a) 238

(b) 432

(c) 542

(d) 320

Ans ✔ A. 1

✘ B. 2

✘ C. 3

✘ D. 4

Question ID : **2233951335**
Status : **Answered**
Chosen Option : **A**

Q.7

What should come in the place of question mark (?)

A C F J ?

(a) Q

(b) O

(c) T

(d) U

Ans ✘ A. 1

✔ B. 2

✘ C. 3

✘ D. 4

Question ID : **2233951340**
Status : **Answered**
Chosen Option : **B**

Q.8

All the six member of a family A,B,C,D,E and F are travelling together. B is the son of C but C is not the mother of B. A and C are a married couple. E is the brother of C. D is the daughter of A. F is the brother of B. How many children does C have?

(a) 2

(b) 1

(c) 3

(d) Can't be determined

Ans   ✗ A. 1

   ✗ B. 2

   ✓ C. 3

   ✗ D. 4

Question ID : **2233951346**
Status : **Answered**
Chosen Option : **C**

Q.9

Six persons A, B, C, D, E and F are standing in a circle. B is between F and C, A is 5 between E and D, F is to the left of D. Who is between A and F?

(a)   B
(b)   C
(c)   D
(d)   E

Ans   ✗ A. 1

   ✗ B. 2

   ✓ C. 3

   ✗ D. 4

Question ID : **2233951333**
Status : **Answered**
Chosen Option : **C**

Q.10

If a rectangle were called a circle, a circle a point, a point a triangle and a triangle a square, the shape of a wheel is

(a) Rectangle

(b) Circle

(c) Point

(d) Triangle

Ans   ✗ A. 1

   ✗ B. 2

   ✓ C. 3

   ✗ D. 4

Question ID : **2233951338**
Status : **Answered**
Chosen Option : **C**

Q.11 Sumit writes all the numbers from 0 to 99. The number of times digit 3 will be written is

(a) 18
(b) 19
(c) 20
(d) 21

Ans ✗ A. 1

✗ B. 2

✓ C. 3

✗ D. 4

Question ID : **2233951334**
Status : **Answered**
Chosen Option : **C**

Q.12 A is sister of B. F is daughter of G. C is mother of B. D is father of C. E is mother of D. A is related to D as

(a) Grand daughter

(b) Daughter

(c) Daughter-in-law

(d) Sister

Ans ✓ A. 1

✗ B. 2

✗ C. 3

✗ D. 4

Question ID : **2233951336**
Status : **Answered**
Chosen Option : **A**

Q.13

Identify wrong number in the given series

864, 420, 200, 96, 40, 16, 6

(a) 420

(b) 96

(c) 400

(d) 40

Ans ✗ A. 1

✓ B. 2

✗ C. 3

✗ D. 4

Question ID : **2233951328**
Status : **Answered**
Chosen Option : **B**

Q.14

A person walks 30 m in front and 30 m to the right. Then every time turning to his left, he walks 10, 30 and 30 m respectively. How far is he from his starting point?

(a) 40 m

(b) 30 m

(c) 10 m

(d) 20 m

Ans ✗ A. 1

✗ B. 2

✓ C. 3

✗ D. 4

Question ID : **2233951337**	
Status : **Answered**	
Chosen Option : **C**	

Q.15

In a certain code language 'GIVE' is written as 'VIEG' and 'OVER' is written as 'EVRO'. How will 'DISK' be written in that same code?

(a) SIDK

(b) KISD

(c) KDSI

(d) SIKD

Ans ✗ A. 1

✗ B. 2

✗ C. 3

✓ D. 4

Question ID : **2233951341**	
Status : **Answered**	
Chosen Option : **D**	

Q.16

The cricket ball is lighter than the hockey ball and volleyball is lighter than the football. Hockey ball is lighter than the football but heavier than the tennis ball. Which of the following is the heaviest?

(a) Hockey ball

(b) Cricket ball

(c) Volley ball

(d) Football

Ans ✗ A. 1

✗ B. 2

✗ C. 3

✓ D. 4

Question ID : **2233951330**	
Status : **Answered**	
Chosen Option : **D**	

Q.17

In a row of 40 girls, when Komal was shifted to her left by 4 places, her rank form the left end of the row became 10ᵗʰ. What was the rank of Swati from the end of the row if Swati was 3 places to the right of Komal's original position?

(a) 22

(b) 23

(c) 25

(d) 24

Ans ✗ A. 1

✗ B. 2

✗ C. 3

✔ D. 4

Question ID : **2233951345**

Status : **Answered**

Chosen Option : **D**

Q.18

Dinesh walks 6km in the West then he turns to his right and moves 8km, then he turns to his left and moves 9km then he turns to right and moves 12km. Now in which direction is he from his starting point and how far?

(a)15NE

(b)35NE

(c)25NW

(d)45SE

Ans ✗ A. 1

✗ B. 2

✔ C. 3

✗ D. 4

Question ID : **2233951343**

Status : **Answered**

Chosen Option : **D**

Q.19

If in a certain code Language ADVENTURE is written as BFYISZBAN then how will COUNTRY be coded in the same language?

(a) DPVOUSZ

(b) DQXRYXF

(c) EQWPVTA

(d) BNTMSQX

Ans ✗ A. 1

✔ B. 2

✗ C. 3

✗ D. 4

Question ID : **2233951350**

Status : **Answered**

Chosen Option : **B**

Q.20

'WORK' is coded as '4-12-9-16', then how will you code 'WOMAN'?

(a) 4-12-14-26-13

(b) 4-26-14-13-12

(c) 23-12-26-14-13

(d) 23-15-13-1-14

Ans ✔ A. 1

✘ B. 2

✘ C. 3

✘ D. 4

Question ID : **2233951339**
Status : **Answered**
Chosen Option : **A**

Q.21

If the following words are arranged in the dictionary order, then which will be the last word?

Dream, Dredge, Dread, Drench, Dreary

(a) Drench

(b) Dread

(c) Dreary

(d) Dream

Ans ✔ A. 1

✘ B. 2

✘ C. 3

✘ D. 4

Question ID : **2233951327**
Status : **Answered**
Chosen Option : **A**

Q.22

In the following alphabetical series, how many times L,M,N come in such a way that M is not middle of N and L?

N Z L X M N L M Y N M L Y M L N L M B Z A M X L N Y

(a) 4

(b) 3

(c) 2

(d) 1

Ans ✘ A. 1

✘ B. 2

✘ C. 3

✔ D. 4

Question ID : **2233951349**
Status : **Answered**
Chosen Option : **B**

Q.23

Find the alternative which will replace the question mark?

DIG : CFB : : JOT : ?

    (a) KRY

    (b) ILM

    (c) ILO

    (d) KLO

Ans   ✗ A. 1

        ✗ B. 2

        ✓ C. 3

        ✗ D. 4

Question ID : **2233951326**
Status : **Answered**
Chosen Option : **C**

Q.24

How many M are there in the following letter series which are preceded by D or N?

FDMLKDMNMFTTLOPODMTMLF

    (a) 1

    (b) 2

    (c) 3

    (d) 4

Ans   ✗ A. 1

        ✗ B. 2

        ✗ C. 3

        ✓ D. 4

Question ID : **2233951347**
Status : **Answered**
Chosen Option : **D**

Q.25

The next term in the series ABD, DGK, HMS, MTB … is:

    (a) RUH

    (b) PSK

    (c) SBL

    (d) NSA

Ans   ✗ A. 1

        ✗ B. 2

        ✓ C. 3

        ✗ D. 4

Question ID : **2233951331**
Status : **Answered**
Chosen Option : **C**

Section : **Data Interpretation**

Q.1

Study the following table and answer the question.

Number of candidates appeared and qualified in a competitive examination from different states over the years.

State	1997		1998		1999		2000		2001	
	App.	Qual.	App.	Qual.	App.	Qual.	App.	Qual.	App.	Qual.
M	5200	720	8500	980	7400	850	6800	775	9500	1125
N	7500	840	9200	1050	8450	920	9200	980	8800	1020
P	6400	780	8800	1020	7800	890	8750	1010	9750	1250
Q	8100	950	9500	1240	8700	980	9700	1200	8950	995
R	7800	870	7600	940	9800	1350	7600	945	7990	885

In which of the given years the number of candidates appearing from State P have maximum percentage of qualified candidates?

(a) 1997
(b) 1999
(c) 2000
(d) 2001

Ans   ✗ A. 1

✗ B. 2

✗ C. 3

✔ D. 4

Question ID : **2233951372**
Status : **Answered**
Chosen Option : **A**

Q.2

Study the following table and answer the question.

Number of candidates appeared and qualified in a competitive examination from different states over the years.

State	1997		1998		1999		2000		2001	
	App.	Qual.	App.	Qual.	App.	Qual.	App.	Qual.	App.	Qual.
M	5200	720	8500	980	7400	850	6800	775	9500	1125
N	7500	840	9200	1050	8450	920	9200	980	8800	1020
P	6400	780	8800	1020	7800	890	8750	1010	9750	1250
Q	8100	950	9500	1240	8700	980	9700	1200	8950	995
R	7800	870	7600	940	9800	1350	7600	945	7990	885

What are the average number of candidates who appeared from State Q during the given years?

(a) 8700
(b) 8760
(c) 8990
(d) 8920

Ans   ✗ A. 1

✗ B. 2

✔ C. 3

✗ D. 4

Question ID : **2233951371**
Status : **Answered**
Chosen Option : **C**

Q.3

The result of an exam is given below:

Out of 2000 students who appeared

(i) 1300 failed in Telugu

(ii) 330 failed in Telugu and Punjabi

(iii) 740 failed in Punjabi, 848 failed in Telugu and Bengali

(iv) 1160 failed in Bengali, 250 failed in Bengali and Punjabi

The number of students who failed in Punjabi but not in Telugu is

(a) 320
(b) 178
(c) 212
(d) 410

Ans   ✗ A. 1

✗ B. 2

✗ C. 3

✓ D. 4

Question ID : **2233951379**
Status : **Answered**
Chosen Option : **D**

Q.4

The result of an exam is given below:

Out of 2000 students who appeared

(i) 1300 failed in Telugu

(ii) 330 failed in Telugu and Punjabi

(iii) 740 failed in Punjabi, 848 failed in Telugu and Bengali

(iv) 1160 failed in Bengali, 250 failed in Bengali and Punjabi

The number of students who failed in Telugu or Bengali but not in Punjabi is

(a) 1254
(b) 1438
(c) 1260
(d) 1352

Ans   ✗ A. 1

✗ B. 2

✓ C. 3

✗ D. 4

Question ID : **2233951380**
Status : **Answered**
Chosen Option : **B**

Q.5

Observe the pie chart given below and answer the question based on it.

Chart Title

- Cricket ● Soccer ● Hockey ● Tennis ● Others
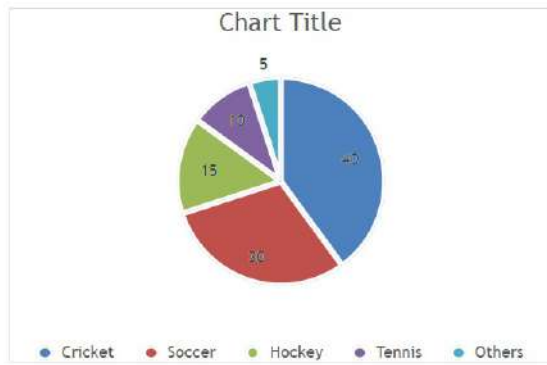
If 500 students voted in all, then how many voted for 'Others' as their favourite sport ?

(a) 10

(b) 20

(c) 5

(d) 25

Ans ✘ A. 1

✘ B. 2

✘ C. 3

✔ D. 4

Question ID : **2233951365**	
Status : **Answered**	
Chosen Option : **D**	

Q.6

The result of an exam is given below:

Out of 2000 students who appeared

(i) 1300 failed in Telugu

(ii) 330 failed in Telugu and Punjabi

(iii) 740 failed in Punjabi, 848 failed in Telugu and Bengali

(iv) 1160 failed in Bengali, 250 failed in Bengali and Punjabi

The number of students who failed in Bengali but not in Punjabi is

(a) 910
(b) 764
(c) 772
(d) 904

Ans ✔ A. 1

✘ B. 2

✘ C. 3

✘ D. 4

Question ID : **2233951377**	
Status : **Answered**	
Chosen Option : **A**	

Q.7

The result of an exam is given below:

Out of 2000 students who appeared

(i) 1300 failed in Telugu

(ii) 330 failed in Telugu and Punjabi

(iii) 740 failed in Punjabi, 848 failed in Telugu and Bengali

(iv) 1160 failed in Bengali, 250 failed in Bengali and Punjabi

What is the difference behaviour the number of students taking admission between 2011 and 2015 in college D and B?

(a) 415
(b) 395
(c) 435
(d) Other than the given options

Ans   ✔ A. 1

  ✘ B. 2

  ✘ C. 3

  ✘ D. 4

Question ID : **2233951384**
Status : **Answered**
Chosen Option : **D**

Q.8

Study the following table and answer the question.

Number of candidates appeared and qualified in a competitive examination from different states over the years.

State	Year									
	1997		1998		1999		2000		2001	
	App.	Qual.	App.	Qual.	App.	Qual.	App.	Qual.	App.	Qual.
M	5200	720	8500	980	7400	850	6800	775	9500	1125
N	7500	840	9200	1050	8450	920	9200	980	8800	1020
P	6400	780	8800	1020	7800	890	8750	1010	9750	1250
Q	8100	950	9500	1240	8700	980	9700	1200	8950	995
R	7800	870	7600	940	9800	1350	7600	945	7990	885

What is the percentage of candidates qualifying from State N for all the years together, over the candidates appearing from State N during all the years together?

(a) 11.15%
(b) 11.47%
(c) 12.16%
(d) 12.36%

Ans   ✔ A. 1

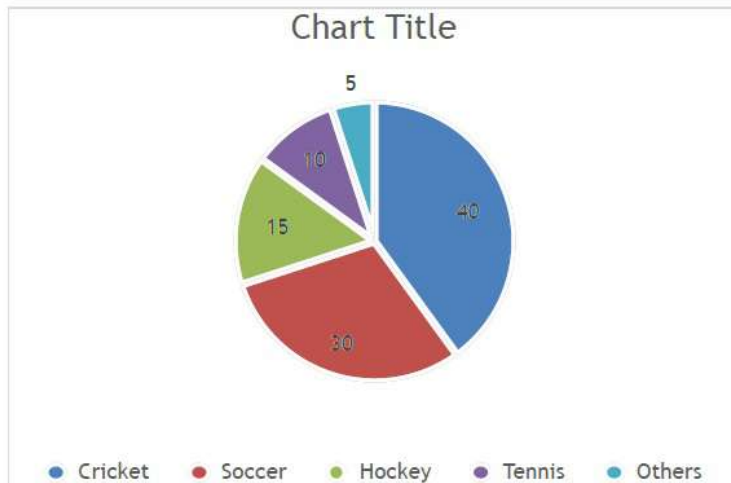 ✘ B. 2

  ✘ C. 3

  ✘ D. 4

Question ID : **2233951373**
Status : **Answered**
Chosen Option : **A**

Q.9

Observe the pie chart given below and answer the question based on it.

Chart Title

- Cricket - Soccer - Hockey - Tennis - Others

Which sport received 2/5 of the votes?

(a) Cricket

(b) Soccer

(c) Hockey

(d) Tennis

Ans   ✔ A. 1

✘ B. 2

✘ C. 3

✘ D. 4

Question ID : **2233951364**
Status : **Answered**
Chosen Option : **A**

Q.10

Observe the pie chart given below and answer the question based on it.

Chart Title
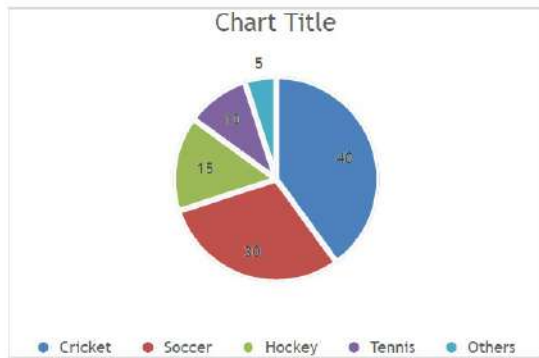
Which of the following is a reasonable conclusion for the given data?

(a) 1/30th student voted for soccer

(b) Hockey is the least popular sport

(c) The number of students who voted for soccer is two times the number of students who voted for tennis

(d) Number of students who like tennis is 1/4th as those for cricket

Ans ✗ A. 1

✗ B. 2

✗ C. 3

✓ D. 4

Question ID : **2233951366**
Status : **Answered**
Chosen Option : **D**

Q.11

The result of an exam is given below:

Out of 2000 students who appeared

(i) 1300 failed in Telugu

(ii) 330 failed in Telugu and Punjabi

(iii) 740 failed in Punjabi, 848 failed in Telugu and Bengali

(iv) 1160 failed in Bengali, 250 failed in Bengali and Punjabi

In which of the following colleges, is the percentage increase in the number of students from the year 2010 to 2015 the maximum?

(a) D

(b) A

(c) B

(d) C

Ans ✗ A. 1

✗ B. 2

✗ C. 3

✓ D. 4

Question ID : **2233951385**
Status : **Answered**
Chosen Option : **B**

Q.12

The following graph shows the commercial vehicles in Lakh units that includes Ashok-Leyland, Telco, Bajaj Tempo and DCM-Toyota. What was the percentage increase in the sales of commercial vehicles over the period mentioned?

(Lakh Units)

■ 1992-93 ▣ 1993-94

12.86 14.14   12.06 15.08

Production   Sales
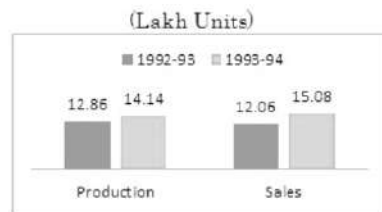
(a) 33.33 %

(b) 16 %

(c) 25 %

(d) 22.85 %

Ans　✗ A. 1

　　　✗ B. 2

　　　✓ C. 3

　　　✗ D. 4

Question ID : **2233951357**
Status : **Answered**
Chosen Option : **C**

Q.13

The table shows the distribution of weekly income of 49 workers in a company.

Weekly Income (Rs.)	58	59	60	61	62	63	64	65	66
No. of Workers	2	3	6	15	10	5	4	3	1

First Quartile $(Q_1) = (\frac{N+1}{4})$**th item**

Coefficient of Quartile deviation $(Q.D.) = (\frac{Q_3 - Q_1}{Q_3 + Q_1})$

Calculate the collective income during the first and third quartile.

(a) 120

(b) 122

(c) 124

(d) 126

Ans　✗ A. 1

　　　✗ B. 2

　　　✓ C. 3

　　　✗ D. 4

Question ID : **2233951362**
Status : **Not Answered**
Chosen Option : **--**

Q.14

The following graph shows the commercial vehicles in Lakh units that includes Ashok-Leyland, Telco, Bajaj Tempo and DCM-Toyota. If Bajaj Tempo had a 10 % share of the commercial vehicles market and sold its vehicles at 10 % less than the list price (Rs. 10,000), what were its sales (in Rs) in 1993-1994 ?

(Lakh Units)

■ 1992-93 □ 1993-94

12.86 14.14   12.06 15.08

Production   Sales

(a) 13572 crores

(b) 167.25 Lakhs

(c)135.72 crores

(d) 167.25 crores

Ans ✗ A. 1

✗ B. 2

✔ C. 3

✗ D. 4

Question ID : **2233951358**
Status : **Answered**
Chosen Option : **C**

Q.15

In the following question, study the two pie-charts and answer the following question:

April Month's Salary = Rs. 24000.

Miscellanepus 21%
Education 47%
Electricity and Phone Bills 14%
Grocery 4%
Savings 18%
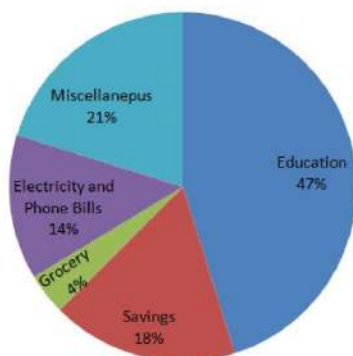
May Month's Salary = Rs. 25000.

Electricity and Phone Bills 9%
Miscellanepus 2%
Grocery 14%
Education 50%
Savings 25%
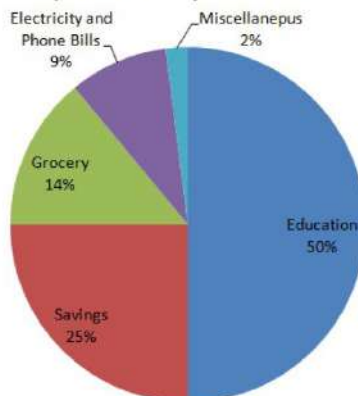
From the salary of May, the amount spent on grocery and electricity are:
(a) Rs. 6250, Rs. 3360
(b) Rs. 3500, Rs. 5040
(c) Rs. 3500, Rs. 2250
(d) Rs. 2160, Rs. 480

Ans ✗ A. 1

✗ B. 2

✔ C. 3

✗ D. 4

Question ID : **2233951363**
Status : **Answered**
Chosen Option : **C**

Q.16

The following Pie-chart represents thepercentage wise distribution of lecturers in 6 different subjects in a total number of 1600 lecturers and Table represents the ratio of male to female lecturers in various courses. What is the total number of Male lecturers in the university?
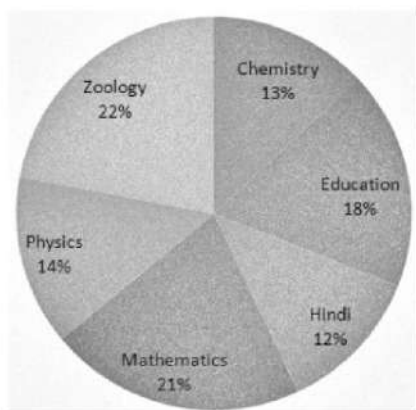
Lecturers	Males : Females
Mathematics	3 : 4
Education	5 : 3
Hindi	1 : 3
Chemistry	1 : 7
Physics	9 : 5
Zoology	7 : 9

(a) 696

(b) 702

(c) 712

(d). 668

Ans   ✔ A. 1

✘ B. 2

✘ C. 3

✘ D. 4

Question ID : **2233951359**
Status : **Answered**
Chosen Option : **C**

Q.17

<u>The table shows the distribution of weekly income of 49 workers in a company.</u>

Weekly Income (Rs.)	58	59	60	61	62	63	64	65	66
No. of Workers	2	3	6	15	10	5	4	3	1

First Quartile $(Q_1) = (\frac{N+1}{4})$th item

Coefficient of Quartile deviation $(Q.D.) = (\frac{Q_3 - Q_1}{Q_3 + Q_1})$

The coefficient of Q.D. is?

(a) 0.16

(b) 0.016

(c) 0.0016

(d) 1.6

Ans   ✘ A. 1

✔ B. 2

✘ C. 3

✘ D. 4

Question ID : **2233951361**
Status : **Not Answered**
Chosen Option : **--**

Q.18

In the following graph describes the distance travelled by a car from City A to City B, which are 425 km apart. Study the graph and the answer the following question

Distance-time graph
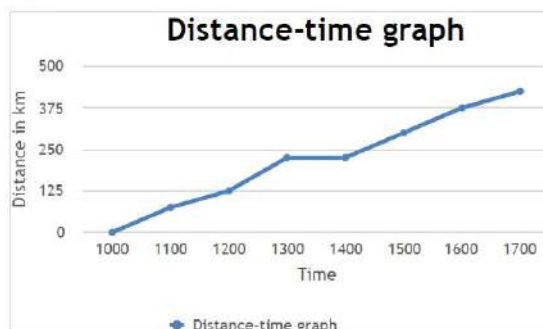
During which hour did the car break journey?

(a) 1100 – 1200 hours

(b) 1600 – 1700 hours

(c) 1400 – 1600 hours

(d) 1300 – 1400 hours

Ans   ✘ A. 1

✘ B. 2

✘ C. 3

✔ D. 4

Question ID : **2233951369**
Status : **Answered**
Chosen Option : **D**

Q.19

Study the following table and answer the question.

Number of candidates appeared and qualified in a competitive examination from different states over the years.

State	Year									
	1997		1998		1999		2000		2001	
	App.	Qual.	App.	Qual.	App.	Qual.	App.	Qual.	App.	Qual.
M	5200	720	8500	980	7400	850	6800	775	9500	1125
N	7500	840	9200	1050	8450	920	9200	980	8800	1020
P	6400	780	8800	1020	7800	890	8750	1010	9750	1250
Q	8100	950	9500	1240	8700	980	9700	1200	8950	995
R	7800	870	7600	940	9800	1350	7600	945	7990	885

What percentage of total number of candidates qualified from all the states together in 1997 over the total number of candidates that qualified from all the states together in 1998?

(a) 72%

(b) 77%

(c) 80%

(d) 83%

Ans ✗ A. 1

✗ B. 2

✔ C. 3

✗ D. 4

Question ID : **2233951370**
Status : **Answered**
Chosen Option : **C**

Q.20

The following pie chart shows the expenditure of government on various sectors. Approximately how many times the amount spending on highways is spent on education?
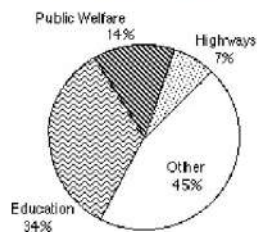
(a) 10

(b) 3

(c) 5

(d) 15

Ans ✗ A. 1
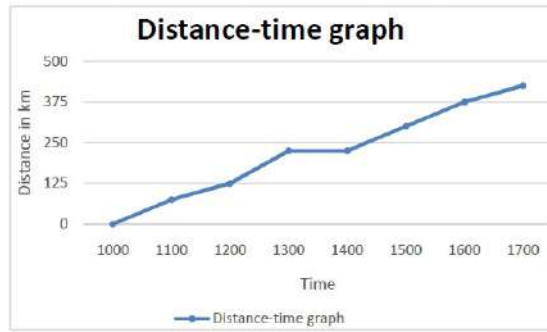
✗ B. 2

✔ C. 3

✗ D. 4

Question ID : **2233951352**
Status : **Answered**
Chosen Option : **C**

Q.21

The following graph describes the distance travelled by a car from City A to City B, which are 425 km apart. Study the graph and the answer the following question

During which hour(s) the speed of the car was maximum?

(a) 1100 – 1200 hours

(b) 1400 – 1600 hours

(c) 1200 – 1300 hours

(d) 1600 – 1700 hours

Ans   ✗ A. 1

   ✗ B. 2

   ✓ C. 3

   ✗ D. 4

Question ID : **2233951367**
Status : **Answered**
Chosen Option : **C**

Q.22

The result of an exam is given below:

Out of 2000 students who appeared

(i) 1300 failed in Telugu

(ii) 330 failed in Telugu and Punjabi

(iii) 740 failed in Punjabi, 848 failed in Telugu and Bengali

(iv) 1160 failed in Bengali, 250 failed in Bengali and Punjabi

The number of students who failed in all the three subjects is

(a) 346
(b) 140
(c) 210
(d) 228

Ans   ✗ A. 1

   ✗ B. 2

   ✗ C. 3

   ✓ D. 4

Question ID : **2233951376**
Status : **Answered**
Chosen Option : **D**

Q.23

The following bar graph shows the number of deaths due to fire accidents in the summer of 1992. The figure legend given in the block represents the bar from left to write, e.g., 30th March to 11th April bar on the extreme left shows 140 deaths. Out of total deaths from 30th March to 8th May, if 22 % occurred in Delhi and 10 % of them were because of short circuit, then the number of fire accidents for the given period in Delhi due to short circuit is approximately?
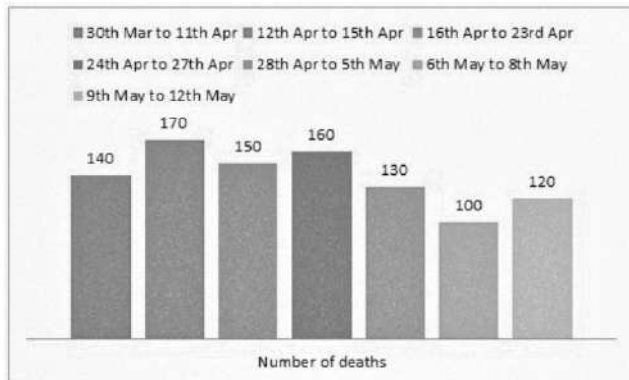
(a) 19

(b) 20

(c) 22

(d) 23

Ans ✔ A. 1

✘ B. 2

✘ C. 3

✘ D. 4

Question ID : **2233951356**
Status : **Answered**
Chosen Option : **A**

Q.24

The following table shows the bank rates for 100 units of various foreign currencies converted to Indian rupees. If Rohit buys 100 Pounds Sterling and 200 U.A.E Dirham, how much money in Rupees does he need to give to the seller of the foreign currency?

S. No.	Currencies	Selling (Rs.)	Buying (Rs.)
1.	Pound Sterling	4759	4723
2.	US Dollar S	3152	3120
3.	Deutsche Mark	1880	1833
4.	Swiss Franc	2123	2060
5.	French Franc	558	543
6.	Swedish Kroner	414	397
7.	Japanese Yen	29.70	29.00
8.	Australian Dollar	2133	2080
9.	U.A.E. Dirham	858	849

(a)   Rs. 3,382

(b)   Rs. 6,421

(c)   Rs. 4,621

(d)   Rs. 6,382

Ans ✘ A. 1

✔ B. 2

✘ C. 3

✘ D. 4

Question ID : **2233951351**
Status : **Answered**
Chosen Option : **B**

Q.25

The result of an exam is given below:

Out of 2000 students who appeared

(i) 1300 failed in Telugu

(ii) 330 failed in Telugu and Punjabi

(iii) 740 failed in Punjabi, 848 failed in Telugu and Bengali

(iv) 1160 failed in Bengali, 250 failed in Bengali and Punjabi

What was the number of students studying in college B in 2014?

(a) 1555
(b) Other than the given options
(c) 1445
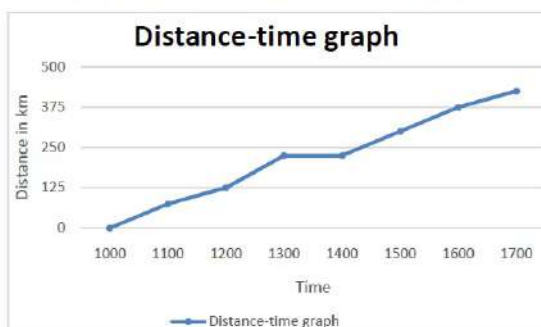(d) 1545

Ans ❌ A. 1

❌ B. 2

❌ C. 3

✅ D. 4

Question ID : **2233951382**
Status : **Answered**
Chosen Option : **B**

Q.26

The following graph describes the distance travelled by a car from City A to City B, which are 425 km apart. Study the graph and the answer the following question

Distance-time graph

How far did the car go in the 3rd hour

(a) 75 km

(b) 100 km

(c) 225 km

(d) 50 km

Ans ❌ A. 1

❌ B. 2

✅ C. 3

❌ D. 4

Question ID : **2233951368**
Status : **Answered**
Chosen Option : **B**

Q.27

Study the following table and answer the question.
Number of candidates appeared and qualified in a competitive examination from different states over the years.

State	Year									
	1997		1998		1999		2000		2001	
	App.	Qual.	App.	Qual.	App.	Qual.	App.	Qual.	App.	Qual.
M	5200	720	8500	980	7400	850	6800	775	9500	1125
N	7500	840	9200	1050	8450	920	9200	980	8800	1020
P	6400	780	8800	1020	7800	890	8750	1010	9750	1250
Q	8100	950	9500	1240	8700	980	9700	1200	8950	995
R	7800	870	7600	940	9800	1350	7600	945	7990	885

Combining the states P and Q together in 1998, what is the percentage of the candidates qualified to that of the candidate appeared?
(a) 10.87%
(b) 11.49%
(c) 12.35%
(d) 12.54%

Ans ✗ A. 1

✗ B. 2

✔ C. 3

✗ D. 4

Question ID : **2233951375**
Status : **Answered**
Chosen Option : **C**

Q.28

The result of an exam is given below:

Out of 2000 students who appeared

(i) 1300 failed in Telugu

(ii) 330 failed in Telugu and Punjabi

(iii) 740 failed in Punjabi, 848 failed in Telugu and Bengali

(iv) 1160 failed in Bengali, 250 failed in Bengali and Punjabi

The number of students who failed in Telugu but not in Bengali is

(a) 452
(b) 898
(c) 1502
(d) 948

Ans ✔ A. 1

✗ B. 2

✗ C. 3

✗ D. 4

Question ID : **2233951378**
Status : **Answered**
Chosen Option : **A**

Q.29

The following graph shows the population of four metro cities i.e., Mumbai, Delhi, Chennai, Kolkata in the beginning of the year 2010. If the most populous city has 40 % female population, and the least has 35 % of female population, then the difference between the male population of these two cities is closest to:

(a) 60.5 Lacs

(b) 57.4 Lacs

(c) 17.9 Lacs

(d) 56.2 Lacs

Ans   ✗ A. 1

✗ B. 2

✓ C. 3

✗ D. 4

Question ID : **2233951354**
Status : **Answered**
Chosen Option : **C**

Q.30

The result of an exam is given below:

Out of 2000 students who appeared

(i) 1300 failed in Telugu

(ii) 330 failed in Telugu and Punjabi

(iii) 740 failed in Punjabi, 848 failed in Telugu and Bengali

(iv) 1160 failed in Bengali, 250 failed in Bengali and Punjabi

The number of students leaving college from the year 2010 to 2015 is approximately what per cent of the number of students taking admission in the same college and during the same year?

(a) 37%
(b) 43%
(c) 39%
(d) 41%

Ans   ✗ A. 1

✗ B. 2

✓ C. 3

✗ D. 4
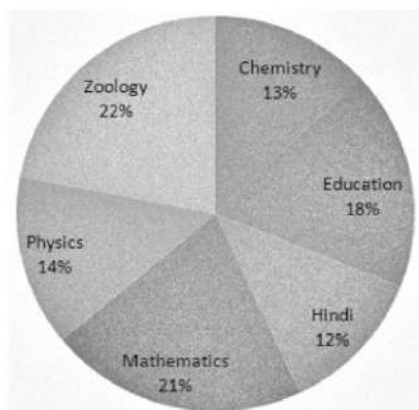
Question ID : **2233951383**
Status : **Answered**
Chosen Option : **D**

Q.31

The following Pie-chart represents the percentage wise distribution of lecturers in 6 different subjects in a total number of 1600 lecturers and Table represents the ratio of male to female lecturers in various courses. What is the ratio of the number of female lecturers in Physics to the number of male lecturers in Mathematics?

Lecturers	Males : Females
Mathematics	3 : 4
Education	5 : 3
Hindi	1 : 3
Chemistry	1 : 7
Physics	9 : 5
Zoology	7 : 9

(a) 3:7

(b) 2:9

(c) 5:9

(d) 5:3

Ans   ✗ A. 1

✗ B. 2

✔ C. 3

✗ D. 4

Question ID : **2233951360**
Status : **Answered**
Chosen Option : **C**

Q.32

Study the following table and answer the question.

Number of candidates appeared and qualified in a competitive examination from different states over the years.

State	Year									
	1997		1998		1999		2000		2001	
	App.	Qual.	App.	Qual.	App.	Qual.	App.	Qual.	App.	Qual.
M	5200	720	8500	980	7400	850	6800	775	9500	1125
N	7500	840	9200	1050	8450	920	9200	980	8800	1020
P	6400	780	8800	1020	7800	890	8750	1010	9750	1250
Q	8100	950	9500	1240	8700	980	9700	1200	8950	995
R	7800	870	7600	940	9800	1350	7600	945	7990	885

The percentage of total number of qualified candidates to the total number of appeared candidates among all the five states in 1999 is?

(a) 11.49%

(b) 11.84%

(c) 12.21%

(d) 12.57%

Ans ✗ A. 1

✓ B. 2

✗ C. 3

✗ D. 4

Question ID : **2233951374**
Status : **Answered**
Chosen Option : **B**

Q.33

The following pie chart shows the expenditure of government on various sectors. Approximately what fraction of the total expenditures are spent on highways and public welfare combined?
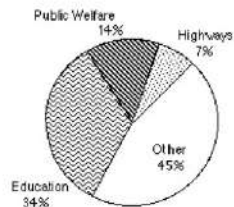
(a) 2/5

(b) 1/5

(c) 1/2

(d) 2/3

Ans ✗ A. 1

✓ B. 2

✗ C. 3
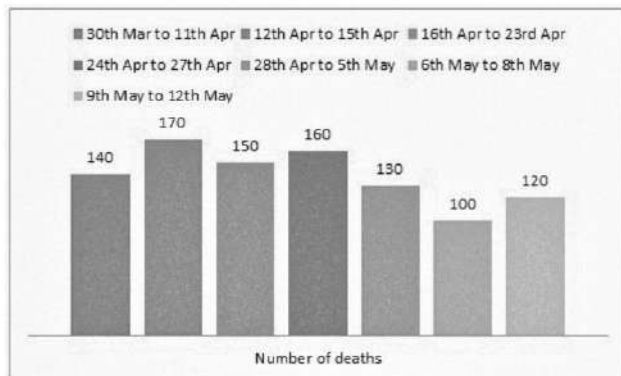
✗ D. 4

Question ID : **2233951353**
Status : **Answered**
Chosen Option : **B**

Q.34

The following bar graph shows the number of deaths due to fire accidents in the summer of 1992. The figure legend given in the block represents the bar from left to write, e.g., 30th March to 11th April bar on the extreme left shows 140 deaths. Use this graph to find out average number of deaths per day during the given period.

■ 30th Mar to 11th Apr ■ 12th Apr to 15th Apr ■ 16th Apr to 23rd Apr
■ 24th Apr to 27th Apr ■ 28th Apr to 5th May ■ 6th May to 8th May
■ 9th May to 12th May

140   170   150   160   130   100   120

Number of deaths

(a) 22.04

(b) 22.5

(c) 23.09

(d) 21.08

Ans ✔ A. 1

✘ B. 2

✘ C. 3

✘ D. 4

Question ID : **2233951355**
Status : **Answered**
Chosen Option : **D**

Q.35

Study the table carefully and answer the question given below.In six years, the number of students taking admissions and leaving from the five different colleges which were founded in 2010 is given below.

College Years	A		B		C		D		E	
	A	L	A	L	A	L	A	L	A	L
2010	1125	---	1050	---	1200	---	1600	---	1550	---
2011	330	220	450	250	420	230	440	250	350	225
2012	290	210	325	215	400	250	400	260	380	230
2013	345	200	285	210	360	225	395	220	410	220
2014	380	250	300	190	340	240	420	225	440	210
2015	350	230	340	220	410	280	460	240	425	215

Note: **A** – admitted, **L** – Leaving

What is the average number of students studying in all the five colleges in 2012?

(a) Other than the given options
(b) 1594
(c) 1694
(d) 1574

Ans   ✗ A. 1

✓ B. 2

✗ C. 3

✗ D. 4

Question ID : **2233951381**
Status : **Answered**
Chosen Option : **A**

Section : **General Awareness**

Q.1

Identify the 5 states of India that shares their boundaries with Nepal?

(a) Uttar Pradesh, Bihar, Jharkhand, West Bengal & Sikkim
(b) Uttarakhand, Uttar Pradesh, Bihar, West Bengal & Sikkim
(c) Uttar Pradesh, Uttarakhand, Bihar, Jharkhand & West Bengal
(d) Uttarakhand, Bihar, Jharkhand, West Bengal & Sikkim

Ans   ✗ A. 1

✓ B. 2

✗ C. 3

✗ D. 4

Question ID : **2233951387**
Status : **Not Answered**
Chosen Option : **--**

Q.2

Which one of the following is not correct for Prokaryotic cells?

(a) Prokaryotic cells contain a nucleus and many organelles
(b) Prokaryotic cells are morphologically most primitive
(c) Prokaryotic cells are devoid of membrane bound organelles
(d) Prokaryotic cells are represented by bacteria

Ans ✔ A. 1

✘ B. 2

✘ C. 3

✘ D. 4

Question ID : **2233951400**
Status : **Answered**
Chosen Option : **D**

Q.3

Which among the following constitutional amendment act, reduced the voting age from 21 years to 18 years for the Lok Sabha and state legislative assembly elections?

(a) 59th Amendment Act
(b) 60th Amendment Act
(c) 61st Amendment Act
(d) 62nd Amendment Act

Ans ✘ A. 1

✘ B. 2

✔ C. 3

✘ D. 4

Question ID : **2233951389**
Status : **Not Answered**
Chosen Option : **--**

Q.4

Full form of SAARC is:

(a) The South Asian Association for Regional Cooperation
(b) The South American Association for Regional Cooperation
(c) The Seoul and American for Regional Cooperation
(d) The South Argentina Association for Regional Cooperation

Ans ✔ A. 1

✘ B. 2

✘ C. 3

✘ D. 4

Question ID : **2233951386**
Status : **Not Answered**
Chosen Option : **--**

Q.5

Which couple won the Nobel Prize for Physics in 1903 for their joint research on radiation. The lady was the first woman to get a Nobel Prize?

(a) Mark Waugh & Steve Waugh
(b) Wilbur Wright & Orville Wright
(c) Pierre Curie & Marie Curie
(d) Stan Laurel & Bony Laurel

Ans ✗ A. 1
✗ B. 2
✔ C. 3
✗ D. 4

Question ID : **2233951391**
Status : **Answered**
Chosen Option : **D**

Q.6

Which of the following writs guarantee personal freedom to the citizens of India?

(a) Mandamus
(b) Prohibition
(c) Habeas Corpus
(d) Quo-Warranto

Ans ✗ A. 1
✗ B. 2
✔ C. 3
✗ D. 4

Question ID : **2233951396**
Status : **Not Answered**
Chosen Option : **--**

Q.7

Who can be the Chairperson of the National Disaster Management Authority created under The Disaster Management Act 2005?

(a) Home Minister India
(b) President of India
(c) Health Minister of India
(d) Prime Minister of India

Ans ✗ A. 1
✗ B. 2
✗ C. 3
✔ D. 4

Question ID : **2233951390**
Status : **Answered**
Chosen Option : **C**

Q.8

Radio Broadcasting was renamed as ALL INDIA RADIO in the year

(a) 1952
(b) 1962
(c) 1947
(d) 1957

Ans ✗ A. 1

✗ B. 2

✓ C. 3

✗ D. 4

Question ID : **2233951388**
Status : **Not Answered**
Chosen Option : **--**

Q.9

In the year 1955, the oral polio vaccine was developed by?

(a) Edward Jenner
(b) Albert Bruce Sabin
(c) Lois Pasteur
(d) Charles Nicolle

Ans ✗ A. 1

✓ B. 2

✗ C. 3

✗ D. 4

Question ID : **2233951395**
Status : **Not Answered**
Chosen Option : **--**

Q.10

A revolution in wireless communication began in the first decade of the 20th century
with the pioneering developments in radio communications by?

(a) William O'Shaughnessy
(b) Guglielmo Marconi
(c) Charles Wheatstone
(d) Vladimir Zworykin

Ans ✗ A. 1

✓ B. 2

✗ C. 3

✗ D. 4

Question ID : **2233951397**
Status : **Not Answered**
Chosen Option : **--**

Q.11

Namdhapa National Park is the largest National park in North East India and it is home to the common Indian leopard, snow leopard, clouded leopard and tiger is located in the State of?

(a) Meghalaya
(b) Mizoram
(c) Arunachal Pradesh
(d) Nagaland

Ans   ✗ A. 1

✗ B. 2

✓ C. 3

✗ D. 4

Question ID : **2233951392**
Status : **Answered**
Chosen Option : **C**

Q.12

Study of reptiles and amphibians is known as:

(a) **Horology**
(b) **Edaphology**
(c) **Emetology**
(d) **Herpetology**

Ans   ✗ A. 1

✗ B. 2

✗ C. 3

✓ D. 4

Question ID : **2233951394**
Status : **Answered**
Chosen Option : **D**

Q.13

Who among the following was the immediate successor of Guru Nanak?
(a) Guru Angad
(b) Guru Arjun
(c) Guru Amardas
(d) Guru Ramdas

Ans   ✓ A. 1

✗ B. 2

✗ C. 3

✗ D. 4

Question ID : **2233951393**
Status : **Not Answered**
Chosen Option : **--**

Q.14

_____ is a mystical form of Islam, which believes in a philosophy of love and universal oneness.

(a) Judaism
(b) Bahai
(c) Sufism
(d) Atheism

Ans   ✗ A. 1

✗ B. 2

✓ C. 3

✗ D. 4

Question ID : **2233951398**
Status : **Not Answered**
Chosen Option : **--**

Q.15

Consider the following pairs [Caves-location]

1. Bhimbetka Caves- Madhya Pradesh

2. Bagh Caves- Uttarakhand

3. Udayagiri Caves- Odisha

4. Elephanta Caves- Maharashtra

5. Barabar Caves- Bihar

Which of the following is/are correctly matched?

(a) 1, 2, 3 & 4 only
(b) 2, 3, 4 & 5 only
(c) 1, 3, 4 & 5 only
(d) 1, 2, 4 & 5 only

Ans   ✗ A. 1

✗ B. 2

✓ C. 3

✗ D. 4

Question ID : **2233951399**
Status : **Not Answered**
Chosen Option : **--**