In the question below, some part of the sentence is underlined. Among the options given, select the right one that expresses most effectively what is presented in the original sentence.

1 of 100
109 PU_2015_142
The boss was very displeased for my conduct.
☐ About my conduct
☐ In my conduct
☐ At my conduct
☐ To my conduct

2 of 100
104 PU_2015_142
You must compensate this loss to the workers.
☐ To the workers this loss
☐ The workers for this loss
☐ The loss to the workers
☐ This loss to workers

3 of 100
105 PU_2015_142
Since a very long time this city has been prosperous.
☐ On a very long time
☐ Since very long time
☐ In a very long time
☐ For a very long time

4 of 100
114 PU_2015_142
Gangs are no longer limited to the big cities, they are proliferating even in the _______________ and most bucolic places.
☐ Quietest
☐ Quieter
☐ Alcoholic
In the question below, select the right option that makes the given sentence meaningful.

It is the ______________, after all, who are the dawn at the end of a long, dark night.

- Weather men
- Optimists
- Planets
- Instruments

Select the Synonyms for the given word.

Ficklen
- Attack
- Spoiled
- Kind
- Unpredictable

Select the Antonyms for the given word.

Acclimation
- Exaltation
- Adoration
- Alienation
- Facilitation

Select the Antonyms for the given word.

Dissuade
- Avoid
- Advice
- Incite
- Persuade
Select the Antonyms for the given word.

**Slur**
- Pronounce clearly
- Criticize directly
- Honour agreement
- Settle disputes

10 of 100

**Read the below passage carefully and answer the question that follow at the end of the passage.**

In a world where mankind feels threatened by social upheavals, over population, wars, terrifying violence, callousness, each human being is more than ever concerned with his own survival.

Men went to survive in a particular way, according to their narrow responses, according to their immediate pleasures, according to some faith, according to some religious saviour, prophet, or saint. All these can in no way bring security for in themselves they are divisible, exclusive, limited. To live in the hope of survival according to tradition, however ancient or modern, has no meaning. Partial solutions of any kind - scientific, religious, political, economic - can no longer assure mankind its survival. Man has been concerned with his own individual survival, with his family, with his group, his tribal nation, and because all this is divisible it threatens his actual survival. The modern divisions of nationalities, of colour, of culture, of religion are the causes of man's uncertainty of survival. In the turmoil of today's world, uncertainty has made man turn to authority- to the political, religious, or economic expert. The specialist is inevitably a danger because his response must always be partial, limited. Man is no longer individual, separate. What affects the few affects all mankind. There is no escape or avoidance of the problem. You can no longer withdraw from the totality of the human predicament.

We have stated this problem, the cause and now we must find the solution. This solution must not depend on any kind of pressure - sociological, religious, economic, political or of any organization. We cannot possibly survive if we are concerned only with our survival. All human beings the world over are interrelated today. What happens in one country affects the others. Man has considered himself as individuals separate from others but psychologically a human being is inseparable from the whole of mankind.

Which of the following statement(s) is/are true?
- The uncertainty in the world today, has forced man to sometimes turn away from God
- Men today respond to situations with in a narrow band, according to some faith, belief or convenience
- Both ancient and modern traditions provide guidelines for survival
- Any person who does not assert himself threatens his own existence

11 of 100

**Read the below passage carefully and answer the question that follow at the end of the passage.**

In a world where mankind feels threatened by social upheavals, over population, wars, terrifying violence, callousness, each human being is more than ever concerned with his own survival.
Men went to survive in a particular way, according to their narrow responses, according to their immediate pleasures, according to some faith, according to some religious saviour, prophet, or saint. All these can in no way bring security for in themselves they are divisible, exclusive, limited. To live in the hope of survival according to tradition, however ancient or modern, has no meaning. Partial solutions of any kind - scientific, religious, political, economic - can no longer assure mankind its survival. Man has been concerned with his own individual survival, with his family, with his group, his tribal nation, and because all this is divisible it threatens his actual survival. The modern divisions of nationalities, of colour, of culture, of religion are the causes of man's uncertainty of survival. In the turmoil of today's world, uncertainty has made man turn to authority- to the political, religious, or economic expert. The specialist is inevitably a danger because his response must always be partial, limited. Man is no longer individual, separate. What affects the few affects all mankind. There is no escape or avoidance of the problem. You can no longer withdraw from the totality of the human predicament.

We have stated this problem, the cause and now we must find the solution. This solution must not depend on any kind of pressure - sociological, religious, economic, political or of any organization. We cannot possibly survive if we are concerned only with our survival. All human beings the world over are interrelated today. What happens in one country affects the others. Man has considered himself as individuals separate from others but psychologically a human being is inseparable from the whole of mankind.

What according to the writer, is the essence of the problem faced by human beings today?

- Their sense of self is fragmented since they separate themselves psychologically from others
- Their sense of compassion is micro and they cannot see the big picture
- Human beings are unable to separate themselves from members of their species and hence fails to discover their true sense
- None of these

Read the below passage carefully and answer the question that follow at the end of the passage.

In a world where mankind feels threatened by social upheavals, over population, wars, terrifying violence, callousness, each human being is more than ever concerned with his own survival.

Men went to survive in a particular way, according to their narrow responses, according to their immediate pleasures, according to some faith, according to some religious saviour, prophet, or saint. All these can in no way bring security for in themselves they are divisible, exclusive, limited. To live in the hope of survival according to tradition, however ancient or modern, has no meaning. Partial solutions of any kind - scientific, religious, political, economic - can no longer assure mankind its survival. Man has been concerned with his own individual survival, with his family, with his group, his tribal nation, and because all this is divisible it threatens his actual survival. The modern divisions of nationalities, of colour, of culture, of religion are the causes of man's uncertainty of survival. In the turmoil of today's world, uncertainty has made man turn to authority- to the political, religious, or economic expert. The specialist is inevitably a danger because his response must always be partial, limited. Man is no longer individual, separate. What affects the few affects all mankind. There is no escape or avoidance of the problem. You can no longer withdraw from the totality of the human predicament.

We have stated this problem, the cause and now we must find the solution. This solution must not depend on any kind of pressure - sociological, religious, economic, political or of any organization. We cannot possibly survive if we are concerned only with our survival. All human beings the world over are interrelated today. What happens in one country affects the others. Man has considered himself as individuals separate from others but psychologically a human being is inseparable from the whole of mankind.
The survival of mankind can be assured in one of the following ways:

- If each man realises that he is not an island by himself
- If psychological survival becomes a universal goal
- If some prophet or saint, descends on earth to reform mankind
- If sound authority is found - political, religious, or economic

13 of 100
133 PU_2015_142
In the below question select the word, which is similar in the meaning to the word written in italics.

**Grandeur**
- Happiness
- Magnificence
- Admiration
- Awe

14 of 100
132 PU_2015_142
In the below question select the word, which is similar in the meaning to the word written in italics..

**Macabre**
- Innocent
- Tarried
- Pleasing
- Gruesome

15 of 100
135 PU_2015_142
In the below question, select the word, which is opposite in the meaning to the word written in italics.

**Digress**
- Focus
- Confuse
- Facilitate
- Belittle

16 of 100
130 PU_2015_142
In the below question select the word, which is similar in the meaning to the word written in italics.

Selvam has never been an **out going** type:-
- a courageous
- an out spoken
- a frank
- a sociable

17 of 100
134 PU_2015_142
In the below question select the word, which is similar in the meaning to the word written in italics.

**Exasperating**
- Boring
- Disappointing
- Irritating
- Amusing

18 of 100
131 PU_2015_142
In the below question select the word, which is similar in the meaning to the word written in italics.

**Propitious**
- Versatile
- Similar
- Favourable
- Humble

19 of 100
136 PU_2015_142
In the below question, select the word, which is opposite in the meaning to the word written in italics.

**Deploy**
- Relinquish
- Concentrate
- Deceive
- Convert

20 of 100
In the below question, select the word, which is opposite in the meaning to the word written in italics.

**Flush**
- Lacking motion
- Undeveloped
- Meager
- Accurately portrayed

21 of 100

In the below question, select the word, which is opposite in the meaning to the word written in italics.

**Precocious**
- Capricious
- Insensitive
- Ignorant
- Stunned

22 of 100

Read the below passage carefully and answer the question that follow at the end of the passage.

The arrival of the train did not disturb Sir Mohan Lal’s sang-froid. He continued to sip his scotch and ordered the bearer to tell him when he had moved the luggage to a first-class compartment. Excitement, bustle and hurry were exhibitions of bad breeding, and Sir Mohan was eminently well-bred. He wanted everything ‘tickety-boo’ and orderly. In his five years abroad Sir Mohan had acquired the manners and attitude of the upper classes. He rarely spoke Hindustani, when he did, it was like an Englishmen’s - only the very necessary words and properly anglicized. But he fancied his English, finished and refined at no less a place than the University of Oxford. He was fond of conversation and like a cultured Englishman he could talk on almost any subject - books, politics, people. How frequently had he heard English people say that he spoke like an Englishman!

When Sir Mohan Lal spoke Hindustani it was:-
- Indian English
- Colloquial Hindi
- Anglicized Hindi
- Literary Hindi

23 of 100

Read the below passage carefully and answer the question that follow at the end of the passage.

The arrival of the train did not disturb Sir Mohan Lal’s sang-froid. He continued to sip his scotch and ordered the bearer to tell him when he had moved the luggage to a first-class compartment. Excitement,
bustle and hurry were exhibitions of bad breeding, and Sir Mohan was eminently well-bred. He wanted everything ‘tickety-boo’ and orderly. In his five years abroad Sir Mohan had acquired the manners and attitude of the upper classes. He rarely spoke Hindustani, when he did, it was like an Englishmen’s - only the very necessary words and properly anglicized. But he fancied his English, finished and refined at no less a place than the University of Oxford. He was fond of conversation and like a cultured Englishman he could talk on almost any subject - books, politics, people. How frequently had he heard English people say that he spoke like an Englishman!

According to the passage, a cultured Englishman is able to talk effortlessly on:-

- art and culture
- almost any subject
- human civilization
- modern science

24 of 100
145 PU_2015_142
Fill in the blank/s from alternatives given below the question.

The great scientist ____________ himself with ability and moderation all __________ the conference.

- presented; though
- displayed; in
- conducted; through
- disclosed; besides

25 of 100
156 PU_2015_142
In the question below, given sentence is divided into four parts. Find out which part of the sentence contains an error or no error. If there is no error mark your answer as No error.

Nanthini’s fountain pen/ is as expensive as / Kathir. / No error

- Nanthini’s fountain pen
- is as expensive as
- Kathir
- No error

26 of 100
159 PU_2015_142
In the question below, given sentence is divided into four parts. Find out which part of the sentence contains an error or no error. If there is no error mark your answer as No error.

An Indian ship / laden with merchandise / got drowned in Pacific. / No error

- An Indian ship
- laden with merchandise
- got drowned in Pacific.
In the question below, given sentence is divided into four parts. Find out which part of the sentence contains an error or no error. If there is no error mark your answer as No error.

When the police approached he / he held up his both hands / to show that he was surrendering / No error

Kapildev is one of the finest batsmen / that India have produced / over the decades. / No error

Don't think you can say unpleasant things / about someone behind his back / and not found out? / No error

This led me to think / that inspiration gradually faded / because the mind is overworked and undernourished. / No error
that inspiration gradually faded
because the mind is overworked and undernourished
No error

31 of 100
187 PU_2015_142
5 apples and 3 bananas cost ₹13. 1 apple, 1 banana and 2 coconuts cost ₹7. 1 apple, 3 bananas and 5 coconuts cost ₹15. What is the cost of 1 apple, 1 banana and 1 coconut?
- ₹5
- ₹7
- ₹6
- ₹4

32 of 100
166 PU_2015_142
How many halves are there in the number 6?
- 12
- 9
- 8
- 18

33 of 100
167 PU_2015_142
A restaurant owner sold two dishes to each of his customers at ₹4 per dish. At the end of the day, he has taken in ₹180, which includes ₹20 in tips. How many customers did he serve:-
- 18
- 22
- 20
- 40

34 of 100
179 PU_2015_142
In what time will ₹500 give ₹50 as interest at the rate of 5% per annum simple interest?
- 4 yrs
- 3 yrs
- 5 yrs
- 2 yrs

35 of 100
168 PU_2015_142
Jitender bought a used motor cycle and had it repainted. If the cost of the painting was one fourth of the purchase price of the car, and if the cost of the car and painting combined was ₹4,800, then what was the purchase price of the car?

☐ 960
☐ 800
☐ 3840
☐ 4000

36 of 100
186 PU_2015_142

Ramesh has seven times as many as ₹2 coins as ₹1 coins. If the total value of money with him is ₹15, how many coins does he have with him?

☐ 14
☐ 15
☐ 8
☐ 7

37 of 100
189 PU_2015_142
If 7A45B X 98B = 702B8299, where A and B are distinct digits, then what is the value of A + B?

☐ 3
☐ 2
☐ 7
☐ 4

38 of 100
188 PU_2015_142
The sum of the ages of three brothers (two of whom are twins) is 25. If the elder brother was twice the age of the younger brother 3 years back, what is the age of the twins?

☐ 5 years
☐ 7 years
☐ 6 years
☐ 8 years

39 of 100
160 PU_2015_142
If the cost of one hour telephone call is $7.20, what would be the cost of a ten minute telephone call at the same rate?

☐ $3.60
If the sum of two numbers is 33 and their difference is 15, the smaller number is:-

- 9
- 18
- 15
- 12

Mukesh began a business with ₹2,100 and is joined afterwards by Satish with ₹3,600. After how many months did Satish join, if the profits at the end of the year are divided equally:

- after 6 months
- after 7 months
- after 9 months
- after 5 months

A loan of ₹6000 is to be paid back in three annual installments. How much is each installment to the nearest rupee, if the interest is compounded annually at 12 % per annum?

- ₹2520
- ₹2517
- ₹2519
- ₹2515

The price of a certain item is Rs. 200 after a discount of 20 percent, what was the original price of the item before the discount?

- 240
- 250
- 180
- 160
Which of the following is 26 percent of 200?

☐ 0.26  
☐ 52  
☐ 5.2  
☐ 0.52

45 of 100
185 PU_2015_142
How many positive integers are there which are not greater than 100, and are not divisible by 2, 3 or 5?

☐ 21  
☐ 26  
☐ 29  
☐ None of these

46 of 100
196 PU_2015_142
In a cricket match, team A scored a total of 630 runs in both the innings, while team B scored a total of 840 runs in both the innings. If team B scored 90 more runs than team A did in the first innings, how much more did team B score over team A in the second innings:-

☐ 90 runs  
☐ 210 runs  
☐ 120 runs  
☐ None of these

47 of 100
190 PU_2015_142
The smallest number which when increased by 3 will be divisible by 9, 12, 27 and 36 is:-

☐ 100  
☐ 103  
☐ 105  
☐ 108

48 of 100
191 PU_2015_142
A library has 138 books on English, 184 books on Hindi, and 253 on Telugu. If they have to be arranged in shelves each of which can accommodate equal number of books, how many shelves are required so that the books do not get mixed up? How many books does each shelf contain?

☐ 25,23  
☐ 11,23  
☐ 2,13
HCF of ½, 2/3, 3/4 and 4/5 is:-

1/60
4/5
1
1/5

The sum of two numbers is 72. The product of numbers is 1280. What is the sum of the inverse of the two numbers:-

18/57
9/3203
9/160
9/80

There are 6 inlet taps to a swimming pool. If all are opened it takes 8 hours to fill the bath. How long it will take to fill the bath if two of the taps are blocked?

36
24
18
12

There are 120 girls and 55 boys in a school. If 5% of the girls leave and no new students are admitted, what percentage of whole school will be boys?

36.74%
42.52%
30.72%
32.54%

A and B start a business with capitals of ₹ 7500 and ₹ 4500. Sometimes later A withdrew and at the end of one year A gets ₹ 5500 out of a total profit of ₹ 10450. After how many months did he withdraw?

10
If \( \frac{4}{5} \) of a tank is filled in two minutes, how much more time will be required to fill the rest of it?

- 1/3 min
- ¾ min
- ½ min
- ¼ min

If A's salary is 50% more than B's, then how much percent is B's salary less than A's?

- 50 %
- 66 2/3%
- 42 2/7%
- 33 1/3 %

Refer the data below and answer the question.

Six professors Ajit, Barath, Dinesh, Gunit, Harish and Jayant teach at 6 different institutions - XLRI, MDI, IIM-A, FMS, IIM-B, and IIM-L, not necessarily in the same order. They teach 6 different subjects HRM, Business strategy, Accounts, Financial Management, Marketing and Taxation and graduated from 6 business schools; Wharton, Harvard, Stanford, Sloan, Kellogg and AIM. Following information is given:-

- None of the IIM professors are from Harvard or Stanford
- One who teaches Accounts graduated from Wharton
- Barath and Dinesh teach Business strategy and HRM respectively
- Gunit and Harish teaches at XLRI and FMS respectively, but do not teach accounts
- Kellogg and Stanford are known for Business strategy and Financial Management graduates respectively
- Marketing is taught by Gunit
- Taxation is taught at MDI

If the professor AT IIM-A teaches Accounts, then Jayant could be a graduate:-

- Stanford
- Sloan
- Kellogg
- Wharton
Refer the data below and answer the question.

Six professors Ajit, Barath, Dinesh, Gunit, Harish and Jayant teach at 6 different institutions - XLRI, MDI, IIM-A, FMS, IIM-B, and IIM-L, not necessarily in the same order. They teach 6 different subjects HRM, Business strategy, Accounts, Financial Management, Marketing and Taxation and graduated from 6 business schools; Wharton, Harvard, Stanford, Sloan, Kellogg and AIM. Following information is given:-

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- Gunit and Harish teaches at XLRI and FMS respectively, but do not teach accounts
- Kellogg and Stanford are known for Business strategy and Financial Management graduates respectively
- Marketing is taught by Gunit
- Taxation is taught at MDI

Accounts faculty has graduated from:-

- Kellogg
- Harvard
- Sloan
- Wharton

58 of 100

Refer the data below and answer the question.

Six friends are sitting around a circular table distance from each other. Sita is sitting two places right of Gita who is exactly opposite to Nita. Nita is on immediate left of Lata, who is exactly opposite to Rita. Mita is also sitting at the table

Gita is sitting to the:-

- Right of Rita
- Left of Mita
- Left of Rita
- Right of Nita

59 of 100

Refer the data below and answer the question.

Six friends are sitting around a circular table distance from each other. Sita is sitting two places right of Gita who is exactly opposite to Nita. Nita is on immediate left of Lata, who is exactly opposite to Rita. Mita is also sitting at the table

Sita is not sitting at equal distance from:-

- Rita and Nita
- Lata and Gita
Six friends are sitting around a circular table distance from each other. Sita is sitting two places right of Gita who is exactly opposite to Nita. Nita is on immediate left of Lata, who is exactly opposite to Rita. Mita is also sitting at the table.

Which of the following statement is not correct?

- Angle subtended by Rita and Mita is same as the angle subtended by Sita and Lata at the centre of the table
- Rita and Mita are at equal distance from Gita
- Mita is on the immediate left of Lata
- Mita and Sita are exactly opposite to each other

The angle subtended by Mita and Nita at the end of the table is:-

- 60
- 180
- 120
- 90

If in a certain code, MACHINE is coded as LBBIHOD, which word would be coded as SLTMFNB?

- TKULGMC
- RMSNEOA
- TMUNGOC
- RKSLEMA
Refer to the data given and answer the question that follow.

If MASTER is coded as 411259, then POWDER will be coded as:-

☐ 765439  
☐ 765449  
☐ 765459  
☐ 765549

64 of 100
227 PU_2015_142

Refer to the data given and answer the question that follow.

If in a certain code COVET is written as FRYHW, which word would be written as SHDUO?

☐ QUAKE  
☐ REPAY  
☐ VKGXR  
☐ PEARL

65 of 100
225 PU_2015_142

Refer to the data given and answer the question that follow.

If PEOPLE is coded as PLPOEE, how is TREND coded?

☐ TNERD  
☐ TREDN  
☐ DNERT  
☐ NDETR

66 of 100
233 PU_2015_142

Read the data below and answer the question.

In Mumbai, there are two types of local trains, fast and slow. The slow trains halt at every station consecutively and the fast trains only at selected stations at any order. All the fast trains start from station 0 and slow trains from any station. All the trains must go from a lower numbered station to higher numbered one. The sum of the numbers of the cities touched by the fast train should always be equal to 9 including the starting station and for the slow trains it should be a multiple of 3, including the starting station.

If due to some technical reason fast trains cannot stop at station 5, then how many different fast trains are possible?

☐ 10  
☐ 11  
☐ 6
67 of 100
234 PU_2015_142
Read the data below and answer the question.

In Mumbai, there are two types of local trains, fast and slow. The slow trains halt at every station consecutively and the fast trains only at selected stations at any order. All the fast trains start from station 0 and slow trains from any station. All the trains must go from a lower numbered station to higher numbered one. The sum of the numbers of the cities touched by the fast train should always be equal to 9 including the starting station and for the slow trains it should be a multiple of 3, including the starting station.

If the fast trains cannot stop at any two consecutive station, then how many different fast trains are possible?

☐ 3
☐ 7
☐ 12
☐ 5

68 of 100
232 PU_2015_142
Read the data below and answer the question.

In Mumbai, there are two types of local trains, fast and slow. The slow trains halt at every station consecutively and the fast trains only at selected stations at any order. All the fast trains start from station 0 and slow trains from any station. All the trains must go from a lower numbered station to higher numbered one. The sum of the numbers of the cities touched by the fast train should always be equal to 9 including the starting station and for the slow trains it should be a multiple of 3, including the starting station.

If due to some technical reason train service after station 5 is completely stopped, then how many slow trains are possible?

☐ 9
☐ 18
☐ 7
☐ 15

69 of 100
238 PU_2015_142
In the following question there are four groups of letters in which three are alike in some way. Find out the group which is different.

☐ LINPR
☐ SUWYA
☐ BDFHJ
☐ ACEGI
Find the number that comes next in the sequence.

10, 4, 14, 18, 32, ____.

☐ 48
☐ 40
☐ 50
☐ 52

Find the number that comes next in the sequence

6, 18, 3, 21, 7, 56 ____.

☐ 63
☐ 8
☐ 9
☐ 64

Find the number that comes next in the sequence

7, 9, 13, 19, ____.

☐ 23
☐ 27
☐ 21
☐ 31

Find the number that comes next in the sequence

32, 27, 30, 29, 28, 31 ____.

☐ 34
☐ 26
☐ 40
☐ 38
In a certain code language GEO-PHYSICS is written as IOPDHZRJBT. How is ALTIMETERS written in that code?

☐ NHULBFSĐQT
☐ NHUKBFSĐQT
☐ NHUKCFSDQT
☐ NIUKBFSĐQT

75 of 100
247 PU_2015_142
How many such pairs of words are there in CREDIBILITY each of which have as many letters between them in the word as also in the alphabet?

☐ Three
☐ Two
☐ One
☐ More than three

76 of 100
253 PU_2015_142
Find the missing term in the series.

EJOT, DHLP, CFIL, ?

☐ DEIJ
☐ BDFH
☐ DGKL
☐ HLM

77 of 100
252 PU_2015_142
Find the missing term in the series.

C4X, F9U, 116R, ?

☐ L25O
☐ L25P
☐ L27P
☐ None of these

78 of 100
257 PU_2015_142
Read the paragraph and answer the question.

There are four friends Anil, Sushil, Raju and Harish. One of them is a cricketer and studies Chemistry and Biology. Anil and Sushil play Football. Anil studies Commerce. Both the Football players study Mathematics. Harish is a Boxer. One Football player also studies Physics. The Boxer studies Mathematics
and Accountancy. All the friends study two subjects each and play one game each.

Who studies Physics?
☐ Anil
☐ Harish
☐ Raj
☐ Sushil

79 of 100
259 PU_2015_142
Read the paragraph and answer the question.

There are four friends Anil, Sushil, Raju and Harish. One of them is a cricketer and studies Chemistry and Biology. Anil and Sushil play Football. Anil studies Commerce. Both the Football players study Mathematics. Harish is a Boxer. One Football player also studies Physics. The Boxer studies Mathematics and Accountancy. All the friends study two subjects each and play one game each.

Name the person who is not Boxer, but studies both Chemistry and Biology:-
☐ Anil
☐ Harish
☐ Sushil
☐ Raj

80 of 100
258 PU_2015_142
Read the paragraph and answer the question.

There are four friends Anil, Sushil, Raju and Harish. One of them is a cricketer and studies Chemistry and Biology. Anil and Sushil play Football. Anil studies Commerce. Both the Football players study Mathematics. Harish is a Boxer. One Football player also studies Physics. The Boxer studies Mathematics and Accountancy. All the friends study two subjects each and play one game each.

Who studies Commerce and play Football?
☐ Raj
☐ Sushil
☐ Anil
☐ Harish

81 of 100
295 PU_2015_142
In research, something that does not “vary” is called a ____________.
☐ variable
☐ control group
☐ method
Which of the following can best be described as a categorical variable?
- annual income
- religion
- age
- grade point average

The correlation between intelligence test scores and grades is:-
- Perfect
- Positive
- Negative
- They are not correlated

When interpreting a correlation coefficient expressing the relationship between two variables, it is very important to avoid ________.
- jumping to the conclusion of causality
- checking the strength of relationship
- expressing a relationship with a correlation coefficient
- checking the direction of the relationship

In a moderately asymmetrical distribution:-
- A.M < G.M. < H.M
- A.M > G.M. > H.M
- G.M < H.M. < A.M
- H.M < G.M. < A.M

Which average is affected most by extreme observations:-
- Arithmetic Mean
- Median
When population under investigation is infinite we should use the:
- Sample method
- Census method
- Either sample or census method
- None of the above

Which statement among the following statements is correct?
- Moments about an arbitrary origin are called central moments
- The odd moments in a symmetrical distribution are zero
- In a skewed distribution quartiles are equidistant from the median
- Skewness cannot be calculated in a bimodal distribution

In a two dimensional diagram:
- Only width is considered
- Height, width and thickness are considered
- Both height and width are considered
- Only height is considered

The sum of deviations of individual observations is zero from:
- Mode
- Median
- Arithmetic Mean
- None of these

Which amongst these is not a method of collecting primary data?
- Direct personal interviews
- Information from correspondents
Information collected from manuscripts
Indirect oral interviews

92 of 100
279 PU_2015_142
Sampling errors are present only in:-
- Complete enumeration survey
- Sample survey
- Both census or sample survey
- Neither census nor sample survey

93 of 100
277 PU_2015_142
Which of the following should be avoided as methods of presenting data?
- Spheres and cubes
- Bars
- Pictograms
- Pie diagrams

94 of 100
273 PU_2015_142
For dealing with qualitative date the best average is:-
- Geometric Mean
- Median
- Arithmetic Mean
- Harmonic Mean

95 of 100
260 PU_2015_142
What is the order of executing a survey?

a. Setting up an administrative organization
b. Design of forms
c. Selection, training and supervision of the field organization
d. Control over the quality of the field work and field edit
e. Processing of data
f. Preparation of report

- BCEADF
- ABCDEF
- CBFEDA
- BCADEF
Everything computer does is controlled by its:

- Storage device
- CPU
- ROM
- RAM

In group interview there are ________.

- One interviewer and more than one interviewee
- More than one interviewer and one interviewee
- More than one interviewer and more than one interviewee
- One interviewer and one interviewee

What is the key defining characteristic of experimental research?

- manipulation of the independent variable
- extraneous variables are never present
- a negative correlation usually exists
- a positive correlation usually exists

In __________, random assignment to groups is never possible and the researcher cannot manipulate the independent variable.

- experimental research
- quantitative research
- basic research
- causal-comparative and correlational research

Which of the following are associated with behavioral observation?

- Linguistic analysis
- Spatial analysis
☐ Non-verbal analysis
☐ All of these