



SBI 2004 PO

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Reasoning

Instructions

Below is given a passages followed by several possible inferences which can be drawn from the facts stated in the passage. You have to examine each inference separately in the context of the passage and decide upon its degree of truth or falsity.

The performance of Indian agriculture is largely dependent on amount of rainfall across the country. A substantive part of the cultivable land is dependent on irrigation which is directly related to monsoon. However, agriculture and allied activities account for less than even one-fourth of the total GDP. The component of the manufacturing sector that depends on agriculture for the supply of intermediates is not very high, which suggests that the structure of industrialisation has changed over the years. Several components of the tertiary sector that are crucial for the growth of the rest of the economy have grown sizeably, thanks to IT and BPO. So it is less likely that aggregate economic growth will be adversely affected if rainfall is scanty. Yet a somewhat different picture emerges if we look deeper into the matter. Still, a very significant chunk of the population and work forces depends on agriculture for its livelihood. A decline in agriculture reduces per capita food availability, which in turn, pulls down the standard of living.

Question 1

Agro based activities constitute more than 25 per cent of GDP in India.

- A Mark answer (A) if the inference is 'definitely true' i.e., it properly follows from the statement of facts given
- B Mark answer (B) if the inference is 'probably true' though not 'definitely true' in the light of the facts given
- C Mark answer (C) if the 'data are inadequate', i.e., from the facts given can not say whether the inference is likely to be true or false
- D Mark answer (D) if the inference is 'probably true', though not 'definitely false' in the light of the facts given
- E Mark answer (E) if the inference is 'definitely false', i.e., it can not possibly be drawn from the facts given or it contradicts the given facts.

Answer: A

Question 2

The industrialisation process had undergone significant changes over the past few decades.

- A Mark answer (A) if the inference is 'definitely true' i.e., it properly follows from the statement of facts given
- B Mark answer (B) if the inference is 'probably true' though not 'definitely true' in the light of the facts given
- C Mark answer (C) if the 'data are inadequate', i.e., from the facts given can not say whether the inference is likely to be true or false
- D Mark answer (D) if the inference is 'probably true', though not 'definitely false' in the light of the facts given
- E Mark answer (E) if the inference is 'definitely false', i.e., it can not possibly be drawn from the facts given or it contradicts the given facts.

Answer: A

Question 3

Non-industrial and non-agricultural sector activities have considerably grown over the past few years.

- A Mark answer (A) if the inference is 'definitely true' i.e., it properly follows from the statement of facts given
- B Mark answer (B) if the inference is 'probably true' though not 'definitely true' in the light of the facts given
- C Mark answer (C) if the 'data are inadequate', i.e., from the facts given can not say whether the inference is likely to be true or false
- D Mark answer (D) if the inference is 'probably true', though not 'definitely false' in the light of the facts given

E Mark answer (E) if the inference is 'definitely false', i.e., it can not possibly be drawn from the facts given or it contradicts the given facts.

Answer: A

Question 4

Weak monsoon have adverse effect on GDP even though non-agricultural sector activities may continue to be the same.

A Mark answer (A) if the inference is 'definitely true' i.e., it properly follows from the statement of facts given

B Mark answer (B) if the inference is 'probably true' though not 'definitely true' in the light of the facts given

C Mark answer (C) if the 'data are inadequate', i.e., from the facts given can not say whether the inference is likely to be true or false

D Mark answer (D) if the inference is 'probably true', though not 'definitely false' in the light of the facts given

E Mark answer (E) if the inference is 'definitely false', i.e., it can not possibly be drawn from the facts given or it contradicts the given facts.

Answer: A

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Question 5

Manufacturing sector no longer depends on agricultural sector.

A Mark answer (A) if the inference is 'definitely true' i.e., it properly follows from the statement of facts given

B Mark answer (B) if the inference is 'probably true' though not 'definitely true' in the light of the facts given

C Mark answer (C) if the 'data are inadequate', i.e., from the facts given can not say whether the inference is likely to be true or false

D Mark answer (D) if the inference is 'probably true', though not 'definitely false' in the light of the facts given

E Mark answer (E) if the inference is 'definitely false', i.e., it can not possibly be drawn from the facts given or it contradicts the given facts.

Answer: A

Instructions

In the following question, the symbols @, %, \$, # and * are used with the following meaning as illustrated below:

'P \$ Q' means 'P is not smaller than Q'

'P * Q' means 'P is neither smaller than nor equal to Q'

'P @ Q' means 'P is not greater than Q'

'P # Q' means 'P is neither greater than nor smaller than Q'

'P % Q' means 'P is neither greater than nor equal to Q'

Now in each of the following questions assuming the given statements to be true, find which of the two conclusions I and II given below them is/are definitely true ?

Question 6

Statements: M * T, T \$ K, K # D

Conclusions: I. D % M II. M * K

A Give answer (A) if only Conclusion I is true

B Give answer (B) if only Conclusion II is true

C Give answer (C) if either Conclusion I or II is true

D Give answer (D) if neither Conclusion I nor II is true

E Give answer (E) if both Conclusion I and II are true

Answer: E

Explanation:

The statements are :

$$M > T, T \geq K, K = D$$

Combining above inequalities, we get :

$$M > T \geq K = D$$

The conclusions :

$$D < M \text{ [true]}$$

$$M > K \text{ [true]}$$

Thus, both conclusions are true.

Question 7

Statements: R @ J, M # J, D * M

Conclusion: I. D * J II. R # M

A Give answer (A) if only Conclusion I is true

B Give answer (B) if only Conclusion II is true

C Give answer (C) if either Conclusion I or II is true

D Give answer (D) if neither Conclusion I nor II is true

E Give answer (E) if both Conclusion I and II are true

Answer: A

Explanation:

The statements are :

$$R \leq J, M = J, D > M$$

Combining above inequalities, we get :

$$D > J = M \geq R$$

The conclusions :

$$D > J \text{ [true]}$$

$$R = M \text{ [not true]}$$

Thus, only conclusion I is true.

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Question 8

Statements: F \$ M, N @ M, N % W

Conclusions: I. F # N II. N % F

A Give answer (A) if only Conclusion I is true

B Give answer (B) if only Conclusion II is true

C Give answer (C) if either Conclusion I or II is true

D Give answer (D) if neither Conclusion I nor II is true

E Give answer (E) if both Conclusion I and II are true

Answer: C

Explanation:

The statements are :

$$F \geq M, N \leq M, N < W$$

Combining above inequalities, we get :

$$F \geq M \geq N \text{ and } W > N$$

The conclusions :

$$F = N \text{ and } F > N$$

Since, $F \geq N$

Thus, either conclusion I or II is true.

Question 9

Statements: B # J, J @ D, F \$ D

Conclusions: I. B # F II. F * B

A Give answer (A) if only Conclusion I is true

B Give answer (B) if only Conclusion II is true

C Give answer (C) if either Conclusion I or II is true

D Give answer (D) if neither Conclusion I nor II is true

E Give answer (E) if both Conclusion I and II are true

Answer: C

Explanation:

The statements :

$$B = J, J \leq D, F \geq D$$

Combining above inequalities, we get :

$$F \geq D \geq J = B$$

The conclusions :

$$F = B \text{ and } F > B$$

Since, $F \geq B$

Thus, either conclusion I or II is true.

Question 10

Statements: Z % T, T * N, H \$ N

Conclusion: I. H * Z II. T * H

A Give answer (A) if only Conclusion I is true

B Give answer (B) if only Conclusion II is true

C Give answer (C) if either Conclusion I or II is true

D Give answer (D) if neither Conclusion I nor II is true

E Give answer (E) if both Conclusion I and II are true

Answer: D

Explanation:

The statements are :

$Z < T, T > N, H \geq N$

The conclusions :

$H > Z$ [not true]

$T > H$ [not true]

Thus, neither conclusion I nor II is true.

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Instructions

Read the following information carefully and answer the questions given below:

P, Q, R, S, T, V and Z are seven employees of call centre. They work in three shifts-I, II and III, There is at least one and not more than three among them in any of these shifts. Each of them get one day off in every week from Monday to Sunday. Q works with only T in shift II and his weekly off is immediate to the next day of the off day of P, S has weekly off on Sunday and he is not in the same shift with either R or Q. P is in shift I with R whose off day is immediate after Q and immediately before T. V's off day is immediately after T but not on Saturday. The employees having off day on Friday works in shift III and that on a Saturday does not work with TZ does not work either in shift II or in shift III.

Question 11

In which shift do three of them work ?

- A I
- B II
- C III
- D I or III
- E Data inadequate

Answer: A

Explanation:

From the information given in the question we can arrange the data as shown below,

Shift 1 -> P(Monday) , R(Wednesday) , Z (Saturday)

Shift 2 -> Q(Tuesday) , T(Thursday)

Shift 3 -> S(Sunday) , V(Friday)

We can see that 3 members work in shift 1.

Question 12

On which day of the week does Q have off day ?

- A Wednesday
- B Thursday
- C Friday
- D Saturday

E None of these

Answer: E

Explanation:

From the information given in the question we can arrange the data as shown below,

Shift 1 -> P(Monday) , R(Wednesday) , Z (Saturday)

Shift 2 -> Q(Tuesday) , T(Thursday)

Shift 3 -> S(Sunday) , V(Friday)

Q has an off day on Tuesday.

Question 13

Which of the following combinations of employee-off-day-shift day is not correct ?

A T-Thursday-II

B V-Friday-III

C P-Wednesday-I

D Z-Saturday-I

E All are correct

Answer: C

Explanation:

From the information given in the question we can arrange the data as shown below,

Shift 1 -> P(Monday) , R(Wednesday) , Z (Saturday)

Shift 2 -> Q(Tuesday) , T(Thursday)

Shift 3 -> S(Sunday) , V(Friday)

We can see that P - Wednesday - 1 is not the right combination.

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Question 14

Who among them has off day immediately on the next of V's off day ?

A P

B Z

C T

D Data inadequate

E None of these

Answer: B

Explanation:

From the information given in the question we can arrange the data as shown below,

Shift 1 -> P(Monday) , R(Wednesday) , Z (Saturday)

Shift 2 -> Q(Tuesday) , T(Thursday)

Shift 3 -> S(Sunday) , V(Friday)

Z has off day immediately on the next of V's off day.

Question 15

In which shift does V work ?

- A II
- B III
- C II or III
- D Data inadequate
- E None of these

Answer: B

Explanation:

From the information given in the question we can arrange the data as shown below,

Shift 1 -> P(Monday) , R(Wednesday) , Z (Saturday)

Shift 2 -> Q(Tuesday) , T(Thursday)

Shift 3 -> S(Sunday) , V(Friday)

V works in shift 3.

Instructions

In each of the questions below are given three statements followed by four conclusions numbered I, II, III and IV. You have to take the given statements to be true even if they seem to be at variance from commonly known facts. Read all the conclusions and then decide which of the given conclusions logically follows from the given statements disregarding commonly known facts.

Question 16

Statements: All trains are rivers. Some rivers are houses.

All houses are lakes.

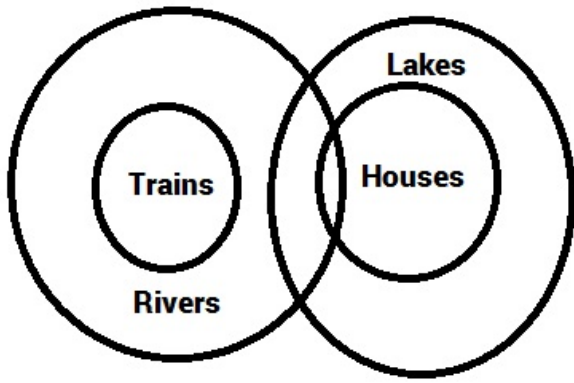
Conclusions:

- I. Some lakes are trains**
- II. Some houses are trains**
- III. No train is lake**
- IV. Some houses are rivers**

- A None follow
- B Only IV follows
- C Only either I or III follows
- D Only either I or III and IV follow
- E All follow

Answer: D

Explanation:



We can draw many scenarios using Venn diagrams. Conclusion IV holds in every case. So, it is implied.

Irrespective of the diagram, conclusions I and III are universally complimentary ie. one of the two always has to be implied but both can't be true at the same time. Hence we use "either" and "or".

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Question 17

Statements: Some tigers are goats. No goat is rat.

All dogs are rats.

Conclusions:

I. No tiger is rat

II. No dog is goat

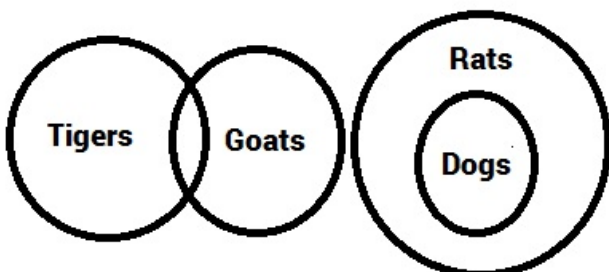
III. Some dogs are tigers

IV. Some rats are tigers

- A Only either I or IV and II follow
- B Only either I or IV and III follow
- C Only II follow
- D Only either I or IV follow
- E None follows

Answer: A

Explanation:



No goat is a rat. Hence, as shown in the diagram, none of rats' subset (dogs) are goats. Hence, conclusion II is implied.

Irrespective of the diagram, conclusions I and IV are universally complimentary ie. one of the two always has to be implied but both can't be true at the same time. Hence we use "either" and "or".

Question 18

Statements: Some trees are flowers. Some roads are flowers.

All roads are vehicles.

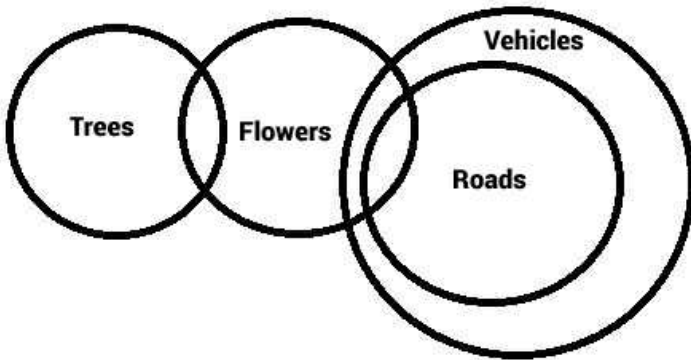
Conclusions:

- I. Some vehicles are trees
- II. Some vehicles are flowers
- III. Some roads are trees
- IV. All vehicles are roads

- A None follows
- B Only I and II follows
- C Only II follows
- D Only I, III and IV follow
- E All follow

Answer: C

Explanation:



We use elimination to find an exception to the generality of the conclusions. Thus we prove they are not implied. The diagram below satisfies all the statements but contradicts the conclusions I, III and IV. Since we found an exception, the conclusions are not true in "every" case. Thus they are not implied.

We can draw many scenarios using Venn diagrams. Conclusion II holds in every case. So, it is implied.

Question 19

Statements: All jungles are buses. All books are buses.

All fruits are books

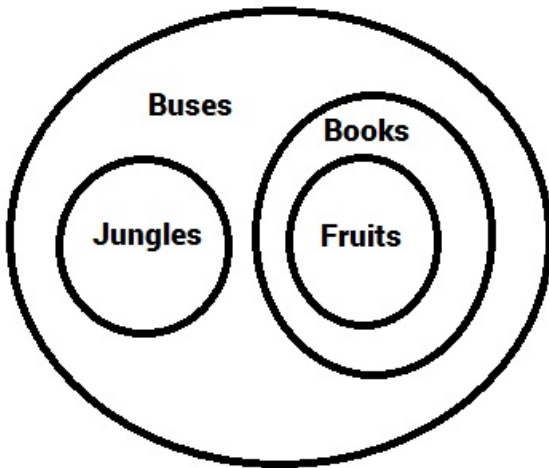
Conclusions:

- I. Some fruits are jungles
- II. Some buses are books
- III. Some buses are jungles
- IV. All fruits are buses

- A All follow
- B Only II, III and IV follow
- C Only I, II and III follow
- D Only I, II and IV follow
- E None of these

Answer: B

Explanation:



We use elimination to find an exception to the generality of the conclusions. Thus we prove they are not implied. The diagram below satisfies all the statements but contradicts conclusion I. Since we found an exception, the conclusion is not true in "every" case. Thus it is not implied.

We can draw many scenarios using Venn diagrams. Conclusions II, III and IV hold in every case. So, they are implied.

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Question 20

Statements: Some pens are rooms. Some rooms are cats.

Some cats are windows.

Conclusions:

I. Some windows are rooms

II. Some cats are pens

III. Some pens are windows

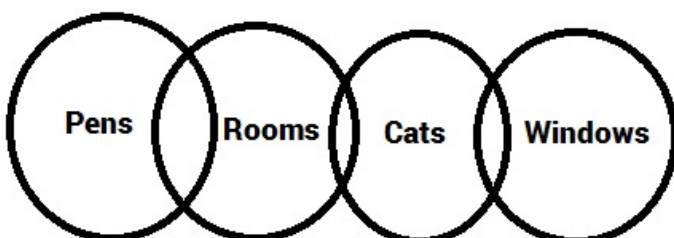
IV. Some pens are cats

- A All follow
- B Only I follow
- C Only III follow
- D Only II follow
- E None follows

Answer: E

Explanation:

We use elimination to find an exception to the generality of the conclusions. Thus we prove they are not implied. The diagram below satisfies all the statements but contradicts all the conclusions. Since we found an exception, the conclusions are not true in "every" case. Thus they are not implied.



Instructions

Below in each questions are given two statements (A) and (B). These statements may be either independent causes. One of these statements may be the effect of other statement. Read both the statements and decide which of the following answer choices correctly depicts the relationship between these two statements.

Question 21

- I. The committee appointed by the Government on the fee structure of the professional courses has drastically reduced the fees of various courses in comparison to those charged in the last year.**
II. The parents of aspiring students seeking admission to professional courses had launched a severe agitation protesting against the high fees charged by the professional institutes and the admission process was delayed considerably

- A Mark answer (A) if statement (I) is the cause and statement (II) is its effect.
B Mark answer (B) if statement (II) is the cause and statement (I) is effect
C Mark answer (C) if both the statements (I) and (II) are independent causes
D Mark answer (D) if both statements (I) and (II) are effects of independent causes
E Mark answer (E) if both statements are effects of some common cause

Answer: A

Question 22

- I. The farmers have decided against selling their Kharif crops to the Government agencies.**
II. The Government had reduced the procurement price of Kharif crops starting from last month to the next six months.

- A Mark answer (A) if statement (I) is the cause and statement (II) is its effect.
B Mark answer (B) if statement (II) is the cause and statement (I) is effect
C Mark answer (C) if both the statements (I) and (II) are independent causes
D Mark answer (D) if both statements (I) and (II) are effects of independent causes
E Mark answer (E) if both statements are effects of some common cause

Answer: A

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Question 23

- I. The Reserve Bank of India has recently put restrictions on few small banks in the country.**
II. The small banks in the private and co-operative sector in India are not in a position to withstand the competition of the bigger in the public sector.

- A Mark answer (A) if statement (I) is the cause and statement (II) is its effect.
B Mark answer (B) if statement (II) is the cause and statement (I) is effect
C Mark answer (C) if both the statements (I) and (II) are independent causes
D Mark answer (D) if both statements (I) and (II) are effects of independent causes
E Mark answer (E) if both statements are effects of some common cause

Answer: A

Question 24

- I. The performance of India sportspersons in the recently held Olympics could not reach the level of expectation the country had on them.
II. The performance of Indian sportsperson in the last Asian games was far better than any previous games.

- A Mark answer (A) if statement (I) is the cause and statement (II) is its effect.
B Mark answer (B) if statement (II) is the cause and statement (I) is effect
C Mark answer (C) if both the statements (I) and (II) are independent causes
D Mark answer (D) if both statements (I) and (II) are effects of independent causes
E Mark answer (E) if both statements are effects of some common cause

Answer: A

Question 25

- I. A Large number of people living in the low-lying areas have been evacuated during the last few days to safer places.
II. The Government has rushed in relief supplies to the people living in the affected areas.

- A Mark answer (A) if statement (I) is the cause and statement (II) is its effect.
B Mark answer (B) if statement (II) is the cause and statement (I) is effect
C Mark answer (C) if both the statements (I) and (II) are independent causes
D Mark answer (D) if both statements (I) and (II) are effects of independent causes
E Mark answer (E) if both statements are effects of some common cause

Answer: A

Instructions

Study the following alphabet-symbol-digit sequence and answer the questions given below it:

GN = 8 L @ CR β ↑ 2 5 H # 7 E J \$ 4 + V Y 3 6 ? F 9 * M

Question 26

How many such symbols are there in the above arrangement each of which is either immediately followed by a letter or immediately preceded by a number ?

- A Nil
B Three
C Four
D Five
E None of these

Answer: C

Explanation:

GN = 8 L @ CR β ↑ 2 5 H # 7 E J \$ 4 + V Y 3 6 ? F 9 * M

So from the above sequence we can see that there are 4 symbols which are followed by letters and or preceded by numbers. These symbols have been highlighted in the sequence above, Thus option 3 is the answer

Question 27

C@RL is to 36Y? in the same way as H2↑C is to---

- A J4+3
- B E4+3
- C J\$+3
- D J4+6
- E None of these

Answer: A

Explanation:

C@RL ⇔ 36Y?

If we, look at the pattern, C is 7th from left end while 3 is 7th from right end.

@ is immediate left of C while 6 is immediate right of 3.

R is immediate right of C while Y is immediate left of 3.

L is second to the left of C while '?' is second to the right of 3

The pattern is : what's happening to the first word, the opposite of it is applied to the second word.

Now, for H2↑C, following the same pattern, we get :

H is 13th from left end, so 13th from right end = J

2 is second to the left of H, so second to the right of J = 4

↑ is third to the left of H, so third to the right of J = +

C is sixth to the left of H, so 6th to the right of J = 3

∴ H2↑C ⇔ J4+3

Question 28

Four of the following five are alike in a certain way based on their position in the above arrangement and hence form a group. Which is one that "does not" belong to that group ?

- A @8βC
- B 7H\$J
- C 2β#H
- D 4J3Y
- E ?3×9

Answer: A

Explanation:

GN = 8 L @ CR β ↑ 2 5 H # 7 E J \$ 4 + V Y 3 6 ? F 9 * M

The pattern being followed here is, first we move two places to the left then we move 5 places to the right and then 1 place to the left.

This is followed in each of the 4 option except option 1. So option A is the odd one out.

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Question 29

How many such letters are there in the above arrangement each of which is either immediately preceded by a number immediately followed by a symbol ?

- A Three
- B Two
- C Five
- D Four
- E None of these

Answer: E

Explanation:

GN = 8 L @ C R ↑ 2 5 H # 7 E J \$ 4 + V Y 3 6 ? F 9 * M

Letters in the above arrangement which are either immediately preceded by a number immediately followed by a symbol are N L R H E J

So the correct option choice is option 5.

Question 30

How many such numbers are there in the above arrangement each of which is either immediately preceded by a letter immediately or followed by a symbol ?

- A Five
- B Three
- C Two
- D Four
- E None of these

Answer: D

Explanation:

GN = 8 L @ C R ↑ \uparrow 2 5 H # 7 E J \$ 4 + V Y 3 6 ? F 9 * M

So the numbers in the above sequence which have been either immediately preceded by a letter immediately or followed by a symbol are

4 3 6 9

So the correct answer is option 4

Instructions

In each of the following questions two rows of numbers are given. The resultant number in each row is to be worked out separately based on the following rules and the questions below the rows of numbers are to be answered. The operations of numbers progress from left to right.

- Rules:
- (a) If an odd number is followed by a two digit even number then they are to be added.
 - (b) If an odd number is followed by a two digit odd number then the second number is to be subtracted from the first number.
 - (c) If an even number is followed by a number which is a perfect square of a number then the second number is to be divided by the first number.
 - (d) If an even number is followed by a two digit even number then the first number is to be multiplied by the second number.

Question 31

15 11 20 400
8 12 10

If the resultant of the second set of a numbers is divided by the resultant of the first set of numbers what will be the outcome ?

- A 192
- B 200
- C 19
- D 92
- E None of these

Answer: A

Explanation:

For the first set of numbers, 15 11 20 400

Using rule no.2 for first 2 numbers we get

4 20 400

Now using rule no. 4 we get, $4 \times 20 = 80$, so sequence becomes

80 400

Now by using rule no. 3 we get, $400/80 = 5$

For the second set of numbers, 8 12 10

Applying rule no. 4 we get, $8 \times 12 = 96$

96 10, Again by using rule no. 4 we get,

960

Now dividing the resultant of 2nd sequence by resultant of first sequence gives,

$960/5 = 192$

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Question 32

40 30 3600

15 24 17

What is the sum of the two resultant numbers of the set of numbers given above ?

- A 22
- B 25
- C 28
- D 42
- E None of these

Answer: B

Explanation:

Considering the first sequence we have 40 30 3600

Applying rule number 4 on first 2 numbers we get

1200 3600

Now by using rule no. 3 we obtain, $3600/1200 = 3$

For the second set of numbers 15 24 17

Applying rule no. 1 we get,

39 17, Now by using rule no. 2 we have,

$39-17 = 22$

So the sum of resultants of two sequences is $22+3 = 25$

Question 33

8 16 16 14
13 11 12 144

What is the difference between resultant of the first set of numbers and the second set of numbers?

- A 222
- B 210
- C 118
- D 106
- E None of these

Answer: D

Explanation:

Considering the first set of numbers, 8 16 16 14

Using rule no. 3 gives

2 16 14

Again using rule no.3 for first two numbers gives

8 14

Now using rule no. 4 we get

$8 * 14 = 112$

Now for the second set of numbers 13 11 12 144

Applying rule no. 2 on first two numbers we get,

2 12 144

Now applying rule number 4 on first two numbers we get,

24 144

Now applying rule no. 3 we get

$144 / 24 = 6$

So the difference between the resultant of first set of numbers and second set of numbers is $112 - 6 = 106$

Question 34

13 11 4
17 13 12

If the resultant of the first set of numbers is multiplied by the resultant of the second set of numbers, what will be the outcome ?

- A 48
- B 96
- C 69
- D 75
- E None of these

Answer: B

Explanation:

For the first set of numbers, we have 13 11 4

Now by using rule no.2 we can reduce it to

2 4

Now using rule no. 3 we get

$4 / 2 = 2$

Now for the second set of numbers 17 13 12

Using rule number 2 gives,

4, 12

Now using rule number 4 we get
 $4 * 12 = 48$.

Now by multiplying the resultant of first sequence by resultant of second sequence, we get
 $48 * 2 = 96$

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Question 35

19 15 12
15 12 23 16

If the resultant of the second set of numbers is subtracted from the resultant of the first set of numbers what will be the outcome ?

- A 44
- B 92
- C 29
- D 43
- E None of these

Answer: A

Explanation:

For the first set of numbers 19 15 12
By using rule no. 2, we have $19 - 15 = 4$
Now sequence becomes 4 12
Now by using rule no.4 we have
 $4 * 12 = 48$

For the second set of sequence 15 12 23 16

Using rule no. 1 the sequence is reduce to
27 23 16
Now using Rule no. 2 we get
 $27 - 23 = 4$, so the sequence is reduced to
4 16
Now using rule no. 3 we get,
 $16 / 4 = 4$
So required answer = $48 - 4 = 44$

Instructions

Study the following information carefully and answer the questions given below:

Following are alternatives eligibility criteria for short-listing candidates for interview for entry level job in a bank:

- (i) The candidate should have passed SSC with at least 80% marks.
- (ii) The candidate should have passed HSC with at least 75% marks.
- (iii) The candidate should be a Arts/Science/Commerce graduate with atleast 60% marks.
- (iv) The candidate should be a post graduate in any discipline with at least 60% of marks.

Any candidate can be eligible under any one or more of the above criteria depending upon their academic pursuits.

In each of the following questions, details of one candidate is given. You have to find out under which of the above condition(s) the candidate is eligible and mark your answer accordingly based on the alternatives provided after each question. You are not to assume anything other than the information provided in each of the above questions.

Question 36

Sunil Arora has secured 75% marks in SSC. He completed his B.Com. with 65% marks after completing his Higher Secondary in Commerce. He has now enrolled in the Master's degree of Commerce.

- A Eligible under (i) only

- B Eligible under (ii) only
- C Eligible under (iii) only
- D Eligible under (i) and (iii) only
- E None of these

Answer: C

Explanation:

(i) $\geq 80\%$ in SSC, => no

(ii) $\geq 75\%$ in HSC, => not given

(iii) $\geq 60\%$ in Graduation, => yes (65%)

(iv) $\geq 60\%$ in Post graduation, => not complete

Thus, eligible under (iii) only

=> Ans - (C)

Question 37

Usha Natarajan has completed M.A. with 50% marks after passing B.A. exam with 60% marks. She had secured 75% marks in SSC and 80% marks in HSC.

- A Eligible under (i), (ii), (iii) and (iv) only
- B Eligible under (i), (ii) and (iv) only
- C Eligible under (ii), (iii) and (iv) only
- D Eligible under (ii) and (iii) only
- E None of these

Answer: D

Explanation:

(i) $\geq 80\%$ in SSC, => no

(ii) $\geq 75\%$ in HSC, => yes (80%)

(iii) $\geq 60\%$ in Graduation, => yes (60%)

(iv) $\geq 60\%$ in Post graduation, => no

Thus, eligible under (ii) and (iii) only

=> Ans - (D)

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Question 38

Mohan Srivastava is a Mechanical Engineer. He has secured 60% marks in his final degree exam. He has secured 65% marks in HSC. He has secured 55% marks in his post graduation in mechanical engineering.

- A Eligible Under (ii), (iv) and (v) only
- B Eligible Under (iv) and (v) only
- C Eligible Under (iii), (iv) and (v) only
- D Eligible Under (i), (iv) and (v) only

E None of these

Answer: E

Explanation:

(i) $\geq 80\%$ in SSC, => not given

(ii) $\geq 75\%$ in HSC, => no (65%)

(iii) $\geq 60\%$ in Graduation, => yes (60%)

(iv) $\geq 60\%$ in Post graduation, => no (55%)

Thus, eligible under (iii) only

=> Ans - (E)

Question 39

Subhash Saxena has secured 85% marks in graduation in Science. He has also secured 65% and 75% marks in HSC and Post graduation respectively. He is presently pursuing his second post graduation degree.

A Eligible Under (ii), (iii) and (iv) only.

B Eligible Under (iii) and (iv) only

C Eligible Under (i), (ii) and (iii) only

D Eligible Under (ii) and (iv) only

E None of these

Answer: B

Explanation:

(i) $\geq 80\%$ in SSC, => not given

(ii) $\geq 75\%$ in HSC, => no (65%)

(iii) $\geq 60\%$ in Graduation, => yes (85%)

(iv) $\geq 60\%$ in Post graduation, => yes (75%)

Thus, eligible Under (iii) and (iv) only

=> Ans - (B)

Question 40

Aruna Basak is post graduate in Physics. She has secured 80% marks in SSC. She has also secured 70% marks both in HSC and graduation.

A Eligible Under (i), (ii) and (iii)

B Eligible Under (ii) and (iii) only

C Eligible Under (i) and (iii) only

D Eligible Under (iii) only

E None of these

Answer: C

Explanation:

(i) $\geq 80\%$ in SSC, => yes (80%)

(ii) $\geq 75\%$ in HSC, => no (70%)

(iii) $\geq 60\%$ in Graduation, => yes (70%)

(iv) $\geq 60\%$ in Post graduation, => not given

Thus, eligible Under (i) and (iii) only

=> Ans - (C)

SBI Clerk Free Mock Test (Latest Pattern)

Instructions

For the following questions answer them individually

Question 41

Four of the following five pairs are alike in a certain way and hence form a group. Which one does not belong to that group ?

- A PARENT: RPBTEO
- B MOSTLY: SMPYTM
- C SIMPLE: MSJEPM
- D MOTHER: Tmprhd
- E SUNDAY: NSVYDB

Answer: D

Explanation:

The pattern of conversion for a, b, c and e is 3rd letter - 1st letter - (2nd letter + 1) - 6th letter - 4th letter - (5th letter + 1).

In the fourth option, the pattern is 3rd letter - 1st letter - (2nd letter + 1) - 6th letter - 4th letter - (5th letter - 1).

Hence, D is the odd one out.

Question 42

Four of the following five pairs of alphas and numerals have same relationship between their elements as in the case of the pair **MATURELY: 72415863** and hence form a group. Which one does not belong to that group ?

- A RAMTE: 52748
- B LETRA: 68452
- C TYUALE: 431268
- D MERUTA: 785142
- E EMUTRA: 671452

Answer: E

Explanation:

Based on the relation, we see that

M=7, A=2, T=4, U=1, R=5, E=8, L=6, Y=3

This relation is followed in all options except option E. Hence, it is the odd one out.

Instructions

Give an input, a machine generates pass codes for the six batches each day as follows:

Pass Codes:

Batch I: from sea the out taken were icons these

Batch II: from icons these were taken out the sea

Batch III: from icons out sea the taken were these

Batch IV: from icons out sea these were taken them and so on.

First batch starts at 10.00 a.m. and each batch is for one hour. There is a rest period of one hour after the end of the fourth batch.

Question 43

The pass code for the first batch on a day was 'he so used to sell the surplus items'.
What was the input on the day ?

- A he items surplus the sell to used so
- B so used to sell the surplus items he
- C items surplus the sell to used so he
- D cannot be determined
- E none of these

Answer: D

Explanation:

It is not possible to determine the input from any given step, as we don't know the specific positions of any word.
Thus, cannot be determined.

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Question 44

If the pass code for the batch at 1.00 p.m. on a day was 'back go here people who settle want to'. What was the pass code for the batch at 3.00 p.m. on that day ?

- A back go here people to want to settle who
- B back go here people settle who want to
- C back go here people settle to want who
- D cannot be determined
- E none of these

Answer: C

Explanation:

The pattern followed is as under :

In the first step, the word which comes first in the dictionary is placed at first position and the remaining words are written in reverse order.

In the second step, the word which comes second in the dictionary is placed at second position and all other words except first and second are written in reverse order.

The process continues in the same manner to give the pass codes.

Batch 4 : 1 p.m. - 2 p.m. : back go here people who settle want to

There is rest between 2-3 p.m.

Batch 5 : 3 p.m. - 4 p.m. : back go here people **settle** to want who

=> This matches option (C)

Question 45

What will be the pass code for the batch at 3.00 p.m. if input is 'four of the following five form a group'?

- A a five following form group the of four

- B a five following form four group the of
- C a five following form four of the group
- D a five following form four group of the
- E none of these

Answer: B

Explanation:

The pattern followed is as under :

In the first step, the word which comes first in the dictionary is placed at first position and the remaining words are written in reverse order.

In the second step, the word which comes second in the dictionary is placed at second position and all other words except first and second are written in reverse order.

The process continues in the same manner to give the pass codes.

INPUT : four of the following five form a group

Batch 1 : 10 a.m. - 11 a.m. : a group form five following the of four

Batch 2 : 11 a.m. - 12 p.m. : a **five** four of the following form group

Batch 3 : 12 p.m. - 1 p.m. : a five **following** group form the of four

Batch 4 : 1 p.m. - 2 p.m. : a five following **form** four of the group

After Batch 4, there is a rest of 1 hour from 2 p.m. to 3 p.m.

Batch 5 : 3 p.m. - 4 p.m. : a five following form **four** group the of

=> option (B) matches Batch 5 at 3 p.m.

Instructions

For the following questions answer them individually

Question 46

In a row of 40 boys Sameer was shifted 10 places to the right of Raman and Kailash was shifted 10 places to the left of Vikas. If Vikas was 26th from the left end and there were three boys between Kailash and Sameer after Shifting, what was the position of Raman in the row ?

- A Data inadequate
- B 10th from the left end
- C 10th from the right end
- D 39th from the right end
- E None of these

Answer: A

Explanation:

All positions in this question will be from left end.

Total students in the row = 40

Vikas's position = 26

Since, Kailash was shifted 10 places to the left of Vikas => Kailash position = 16

Three boys were sitting between Kailash and Sameer => Sameer's position = 12 or 20

Sameer was 10 places to the right of Raman.

=> Raman's position = 2 or 10

Thus, not sufficient data is given.

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Question 47

Arrange the vowels and consonants of the word ACCOMPLISHMENT in an alpha order separately, the vowel first and then the consonants. If the first, the second and the third vowel so arranged, correspond to the first three, the next and the next three consonants so arranged respectively. E corresponds to which consonants ?

- A LMM
- B HLM
- C MMN
- D MNP
- E None of these

Answer: A

Explanation:

On rearranging in the given order we will have the following sequence

A E I O C C H L M M N P S T

Now as per given information, First vowel corresponds to first 3 consonants so A corresponds to CCH, E corresponds to LMM which is the first option.

Instructions

P, Q, R, S, T, U, V & W are sitting round the circle and are facing the centre.

- (i) P is second to the right of T who is the neighbour of R & V.
- (ii) S is not the neighbour of P.
- (iii) V is the neighbour of U
- (iv) Q is not between S & W and W is not between U & S.

Question 48

What is the position of S ?

- A Between U & V
- B Second to the right of P
- C To the immediate right of P
- D Data inadequate
- E None of these

Answer: D

Explanation:

Based on the information given only positions of P, R, T, U, V can be determined. Position of S can be between either U & W or Q & W.

Question 49

Which two of the following are not neighbours ?

- A RV
- B UV

- C RP
- D QW
- E None of these

Answer: A

Explanation:

UV and RP are definitely neighbours and their positions are fixed. QW can be neighbours but RV are not neighbours as they have T in between them.

Question 50

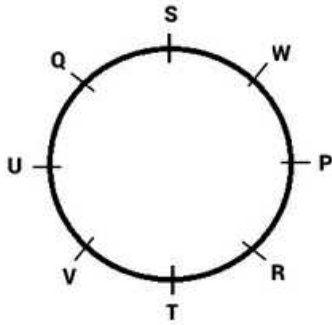
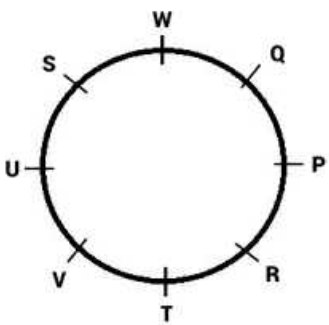
Which of the following is correct ?

- A P is to the immediate right of Q
- B R is between T & U
- C Q is to the immediate left of W
- D U is between W & S
- E Can't be determined

Answer: E

Explanation:

There are 2 possible seating arrangements possible for this scenario. So, we can't determine which is right according to the given information.



Instructions

For the following questions answer them individually

Question 51

In a certain code 'RAIL' is written as 'KCTN' and 'SPEAK' is written as 'CGRUM'. How will 'AVOID' be written in that code ?

- A FKQXC
- B KRXCF
- C KQVCB
- D KQXCF
- E None of these

Answer: D

Explanation:

The pattern here followed is that the last letter of the word is excluded.

The word RAIL is divided into two parts : RAI & L

I : RAI - KCT

The diagonally opposite element is substituted by its **2nd to the right** alphabet in the English alphabetical series.

=> R is substituted by T at its diagonally opposite position. Similarly, A is substituted by C at its diagonally opposite position and I by K.

II : L - N

The last letter i.e. L is substituted by the alphabet second to its right i.e. N

Similar pattern can be observed for SPEAK

Thus, code for AVOID

AVOI - KQXC

D - F

=> AVOID - KQXCF

Question 52

How many such pairs of letters are there in the word 'APPREHENSION' each of the which has as many letters between them in the word as there are between them in the English alphabet ?

- A 4
- B 5
- C 6
- D 7
- E None of these

Answer: A

Explanation:

Here, we are required to find the pair of letters which have the same number of elements between them as in English alphabets. So we can start with the first letter and check in the same manner. For example lets start with AP. Now in original english alphabets there are 14 letters between A and P. But here there is none, so this cannot be a possible pair. Similarly AR can also not be the pair since it has only two letter between A and R, whereas in original sequence it is way more than that. Moving forward AE meets the requirement since it has only 3 letters between A and E which is same as that in original alphabets. Checking in the similar manner we can find the required pair of words which satisfy the given condition are

PR
PI
HN

Thus there are 4 possible pairs which makes option 1 the correct choice.

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Instructions

Each of the questions below consists of a question and two statements numbered I and II given below it. You have to decide whether the data provided in the statements are sufficient to answer the questions.

CAUTION: Do Not mark your answer unless you consider both the statements carefully.

Question 53

How is M related to N ?

- I. P, who has only two kids, M & N, is the mother-in-law of Q, who is sister-in-law of N.
- II. R, the sister-in-law of M, is the daughter-in-law of S, who has only two kids, M & N.

- A Give answer (A) If the data in Statement I alone are sufficient to answer the question, while the data in Statement II alone are not sufficient to answer the question.
- B Give answer (B) If the Statement II alone are sufficient to answer the question, while the data in Statement I alone are not sufficient to answer the question.
- C Give answer (C) If the data either in Statement I or in Statement II alone are not sufficient to answer the question.
- D Give answer (D) If the data in both the Statements I and II together are not sufficient to answer the question.
- E Give answer (E) If the data in both the Statements I and II together are necessary to answer the question.

Answer: A

Explanation:

I : P(female) has two kids M and N. Since, Q is the sister in law of N. => Q(female) is married to M(male). Thus, M is the brother of N.

Note :- We do not need to find the gender of N.

Thus, statement I alone is sufficient.

II : S has two kids M and N. Since, R is the sister in law of M. => R(female) is married to N(male). We do not know the gender of M.

M can be brother / sister of N.

Thus, II alone is not sufficient.

Question 54

How many students from the class secured First Class ?

I. The number of students securing First Class was equal to the number of students failed and was one-third of the number of students passed in the class of 120 students.

II. $\frac{1}{4}$ of the girls, i.e., 10 and $\frac{1}{4}$ of the boys secured 1st class in the class of 120 students.

- A Give answer (A) If the data in Statement I alone are sufficient to answer the question, while the data in Statement II alone are not sufficient to answer the question.
- B Give answer (B) If the Statement II alone are sufficient to answer the question, while the data in Statement I alone are not sufficient to answer the question.
- C Give answer (C) If the data either in Statement I or in Statement II alone are not sufficient to answer the question.
- D Give answer (D) If the data in both the Statements I and II together are not sufficient to answer the question.
- E Give answer (E) If the data in both the Statements I and II together are necessary to answer the question.

Answer: B

Explanation:

I : The no. of students securing 1st class was one-third the no. of students passed in a class of total students 120. Since, we do not know the no. of passed students.

Thus, I alone is not sufficient.

II : Let total no. of girls in a class of 120 students = x

One-fourth of them i.e. 10 secured first class.

$$\Rightarrow x/4 = 10 \Rightarrow x = 40$$

$$\Rightarrow \text{No. of boys in the class} = 120 - 40 = 80$$

$$\text{Now, no. of boys securing 1st class is one-fourth} \Rightarrow 80/4 = 20$$

$$\Rightarrow \text{Total students securing 1st class} = 10 + 20 = 30$$

Thus, II alone is sufficient.

Question 55

What is the code for 'mangoes' in a code language ?

I. In that code language 'Te Le Pa Na' means 'You eat many mangoes' and 'Le Na Da' means 'You sell mangoes.'

II. In the code language 'Ge Na Se La Le' means 'They eat bananas and mangoes' and 'Ne De Le La' means 'Who others eat bananas'

- A Give answer (A) If the data in Statement I alone are sufficient to answer the question, while the data in Statement II alone are not sufficient to answer the question.
- B Give answer (B) If the Statement II alone are sufficient to answer the question, while the data in Statement I alone are not sufficient to answer the question.
- C Give answer (C) If the data either in Statement I or in Statement II alone are not sufficient to answer the question.
- D Give answer (D) If the data in both the Statements I and II together are not sufficient to answer the question.
- E Give answer (E) If the data in both the Statements I and II together are necessary to answer the question.

Answer: E

Explanation:

I : In this statement, there are two common words, you and mangoes. Therefore, code for mangoes is not uniquely determined.

Thus, I alone is insufficient.

II : Similarly, in statement II, the common words are eat and bananas. Thus, II alone is not sufficient.

I & II : From statement I, code for mangoes can be = 'Le or 'Na'

From statement II, code for eat can be = 'Le' or 'La'

From first part each of I & II, code for eat or mangoes = 'Na' or 'Le'

∴ from above, we can conclude that, code for mangoes = Na

Thus, I & II together are sufficient.

SBI PO Solved Previous Papers (Download PDF)

Instructions

In making decisions about important questions, it is desirable to be able to distinguish between 'strong' argument and 'weak' arguments. 'Strong' arguments are those which are both important and directly related to the question. 'Weak' arguments are those which are of minor importance and also may not be directly related to the question or may be related to a trivial aspect of the question. Each question below is followed by three arguments numbered I, II and III. You have to decide which of the arguments is a 'strong argument' and which of them is 'weak argument'.

Question 56

Should the income generated out of agricultural activities be taxed ?

Arguments:

I. No, farmers are otherwise suffering from natural calamities and low yield coupled with low procurement price and their income should not be taxed.

II. Yes, majority of the population is dependent on agriculture and hence their income should be taxed to augment the Government resources.

- A All are strong
- B Only II and III strong
- C Only I is strong
- D Only I and II strong

E None of these

Answer: A

Question 57

Should all the indirect taxes in India be combined into a single tax on all commodities?

Arguments:

- I. Yes, this will considerably simplify the tax collection mechanism and the cost of collecting tax will also reduce.
- II. Yes, the manufacturers and traders will be benefited by this which in turn will boost tax collection.
- III. No, no other country has adopted such system.

A None is strong

B Only I and III are strong

C Only II is strong

D Only II and III are strong

E None of these

Answer: A

Question 58

Should all the students graduating in any discipline desirous of pursuing post graduation of the subjects of their choice be allowed to enroll in the post graduate courses ?

Arguments:

- I. Yes, the students are best judge of their capabilities and there should not be restricted for joining post graduation courses.
- II. No, the students need to study relevant subjects in graduate courses to enroll in post graduate courses and the students must fulfill such conditions.
- III. No, there are not enough institutes offering post graduates courses which can accommodation date all the graduates desirous of seeking post graduate education of their own choice.

A None is strong

B Only I and II are strong

C All are strong

D Only I and III are strong

E None of these

Answer: A

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Question 59

Should there be complete ban on India professionals seeking jobs elsewhere after getting their education in India ?

Arguments:

- I. Yes, this is the only way to sustain present rate of technological development India.
- II. No, the Indian settled abroad send huge amount of foreign exchange and this constitute a significant part of foreign exchange reserve.
- III. No, the practical knowledge gained by Indians by working in other countries help India develops its economy.

A None is strong

B Only I and II are strong

- C Only III is strong
- D Only II and III are strong
- E All are strong

Answer: A

Question 60

Should there be only few banks in place of numerous smaller banks in India ?

Arguments:

- I. Yes, this will help secure the investor's money as these big banks will be able to withstand intermittent market related shocks
- II. No, large number of people will lose their jobs as after the merger many employees will be redundant.
- III. Yes, this will help consolidate the entire banking industry and will lead to healthy competition.

- A None is strong argument
- B Only I and III are strong arguments
- C Only II and III are strong arguments
- D Only I and II are strong arguments
- E All are strong arguments

Answer: A

Instructions

In a certain instructions system the different computation process are written as follows:

- (a) $x \$ y \% z$ means z is multiplied by the sum of x and y
- (b) $x \# y * z$ means that when y is subtracted from x and the resultant is divided by z
- (c) $x @ y \textcircled{z}$ means x is added to the resultant when y is divided by z
- (d) $x \cdot y \lambda z$ means x is subtracted from the product of Y and z .

In each of the questions below, a set of instruction sequence is given. You are required to find out to outcome which should come in the place of the question mark (?) in each of the given sets of sequence.

Question 61

- (i) $20 \# 10 * 2 = m$
- (ii) $m \cdot 6 \lambda 4 = ?$

- A 19
- B 29
- C 4
- D Cannot be determined
- E None of these

Answer: A

Explanation:

Using (b), $20 \# 10 * 2 = \frac{20-10}{2} = 5$

$\Rightarrow m = 5$

Using (d), $m \cdot 6 \lambda 4 = (6 * 4) - 5$
 $= 24 - 5 = 19$

SBI PO Free Mocks (Latest Pattern)

Question 62

- (i) $60 \$ 20 \% 4 = n$
(ii) $8 @ n \odot 10 = ?$

- A 20
B 40
C 10
D 60
E None of these

Answer: B

Explanation:

From (a), $60 \$ 20 \% 4 = (60 + 20) * 4 = 320$

$$\Rightarrow n = 320$$

From (c), $8 @ n \odot 10 = 8 + \frac{320}{10}$

$$= 8 + 32 = 40$$

Question 63

- (i) $15 \cdot 12 \lambda 5 = p$
(ii) $4 \$ 12 \% p = ?$

- A 720
B 228
C 108
D 93
E None of these

Answer: A

Explanation:

From (d), $15 \cdot 12 \lambda 5 = (12 * 5) - 15 = 45$

$$\Rightarrow p = 45$$

From (a), $4 \$ 12 \% p = (4 + 12) * 45$

$$= 16 * 45 = 720$$

Question 64

- (i) $16 @ 12 \odot 8 = ?$
(ii) $z \# 20 \cdot 8 = ?$

- A 240
B 80
C 120

D Can not be determined

E None of these

Answer: D

Explanation:

In statement (ii), we have : $z \# 20 \cdot 8$

Since, we have no such operation. Thus, answer cannot be determined.

SBI Clerk Free Mock Test (Latest Pattern)

Question 65

(i) $80 \cdot 15 \lambda 8 = ?$

(ii) $t \$ 5 \% 8 = ?$

A $40 \# 40 * 10$

B $40 \$ 40 \% 10$

C $40 @ 40 \odot 10$

D $40 \cdot 40 \lambda 10$

E None of these

Answer: D

Explanation:

Using (d), $80 \cdot 15 \lambda 8 = (15 * 8) - 80$

$$\Rightarrow t = 40$$

Using (a), $t \$ 5 \% 8 = (40 + 5) * 8$

$$= 45 * 8 = \mathbf{360}$$

We need to check with each options, and the option with result 360 is the required answer.

$$(A) : 40 \# 40 * 10 = \frac{40-40}{10} = 0$$

$$(B) : 40 \$ 40 \% 10 = (40 + 40) * 10 = 800$$

$$(C) : 40 @ 40 \odot 10 = 40 + \frac{40}{10} = 44$$

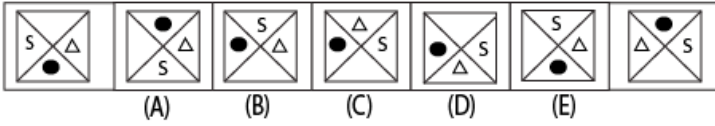
$$(D) : 40 \cdot 40 \lambda 10 = (40 * 20) - 40 = \mathbf{360}$$

Thus, Ans - (D)

Instructions

In each of the following questions series begins with unnumbered figure on the extreme left. One and only one of the five unnumbered figures in the series does not fit into the series. The two unnumbered figures on each on the extreme left and the extreme right fit into the series. You have to take as many aspects in to account as possible of the figures in the series and find out the one and only of the five numbered figures which does not fit in to the series. The number of that figure is answer.

Question 66

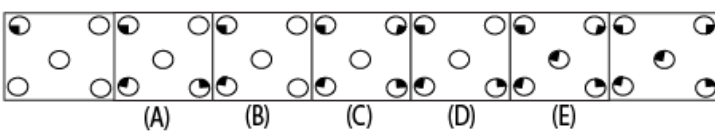


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- A (1)
- B (2)
- C (3)
- D (4)
- E (5)

Answer: E

Question 67

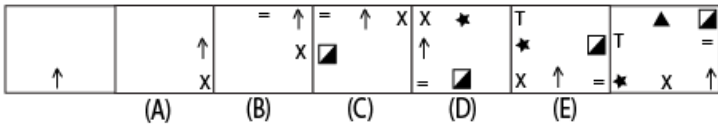


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- A (1)
- B (2)
- C (3)
- D (4)
- E (5)

Answer: E

Question 68

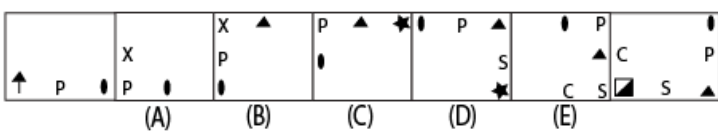


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- A (1)
- B (2)
- C (3)
- D (4)
- E (5)

Answer: C

Question 69

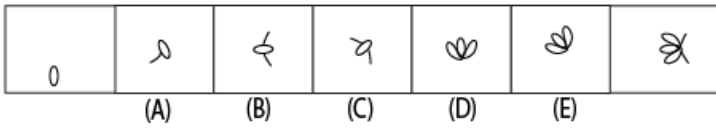


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- A (1)
- B (2)
- C (3)
- D (4)
- E (5)

Answer: B

Question 70



(A) (B) (C) (D) (E)

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- A (1)
- B (2)
- C (3)
- D (4)
- E (5)

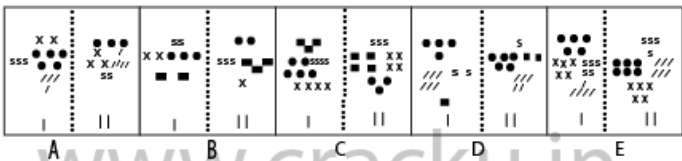
Answer: A

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Instructions

In each of the following questions in four out of the five figures, element 1 is related to element 2 in the same particular way. Find out the figure in which the element 1 is not so related to element 2.

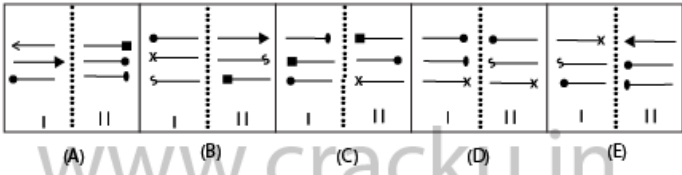
Question 71



- A (1)
- B (2)
- C (3)
- D (4)
- E (5)

Answer: A

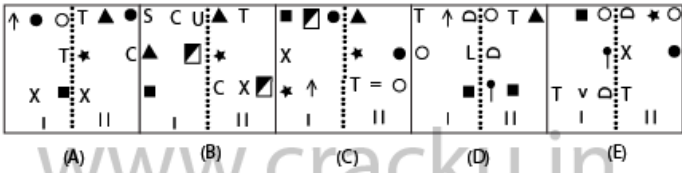
Question 72



- A (1)
- B (2)
- C (3)
- D (4)
- E (5)

Answer: C

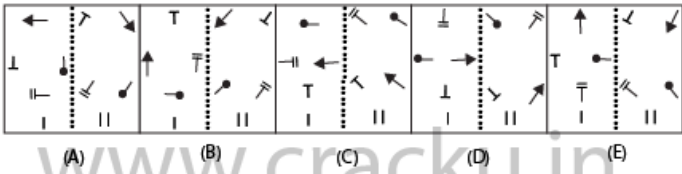
Question 73



- A (1)
- B (2)
- C (3)
- D (4)
- E (5)

Answer: B

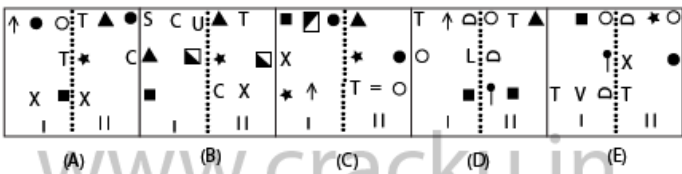
Question 74



- A (1)
- B (2)
- C (3)
- D (4)
- E (5)

Answer: E

Question 75



- A (1)
- B (2)
- C (3)
- D (4)
- E (5)

Answer: D

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Instructions

In each of the following questions is followed by information given in three statements. You have to study the questions along with the statements and decide the information given in which of the statement(s) is necessary and sufficient to answer the question.

Question 76

What is the average weight of the girls in the class ?

- I. Average weight of all the 60 students is 42 kg.
- II. Average weight of boy is 43 kg.
- III. Total weight of all girls together is 1144 kg.

- A Any two of three
- B All I, II and III
- C I & II only
- D II & III only
- E Question cannot be answered even with information in all three statements.

Answer: B

Explanation:

Clearly, each statement alone is not sufficient.

I & II : Let no. of girls = x

No. of boys = 60-x

Total weight of all students = 60*42 = 2520

Total weight of boys = 43*(60-x) = 2580-43x

Total weight of all girls = 2520-(2580-43x) = 43x-60

Average weight of girls = $\frac{43x-60}{x}$

Since, x is unknown, we cannot proceed further.

Thus, I & II together are not sufficient.

I,II & III : Total weight of all girls = 43x - 60 = 1144

=> x = 1204/43 => x = 28

Thus, Average weight of all girls = 1144/28 = 40.85

Thus, all statements together are sufficient.

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Question 77

What is the selling price of the T.V. set if no discount is offered ?

- I. Profit earned was 20%
- II. Had 10% discount been offered on selling price the profit would have been Rs.1, 200.
- III. Cost price is Rs. 15,000.

- A Any two of three
- B Only I & II
- C Only I & III

- D Only II and III
- E None of these

Answer: A

Explanation:

Clearly each statement alone is not sufficient.

I & II : Let CP = 100x

$$\Rightarrow SP = 120x \text{ [Since, profit} = 20\%]$$

$$\text{Profit} = 120x - 100x = 20x = 1200 \Rightarrow x = 60$$

$$SP = 7200$$

Thus, I & II are sufficient.

I & III : CP = 15000

$$\text{Profit}\% = 20\%$$

$$\Rightarrow SP = 18000$$

Thus, I & III are sufficient.

II & III : CP = 15000

$$\text{Profit} = 1200$$

$$\Rightarrow SP = 15000 + 1200 = 16200$$

Thus, II & III are sufficient.

Therefore, any two of the three statements is sufficient.

Question 78

What is the speed of the train ?

- I. Length of the platform is 150% of the Length of the train
- II. The train crosses the platform in 25 seconds
- III. The train crosses the signal pole in 19 seconds.

- A All I, II & III
- B I and either II or III
- C Only II and III
- D Any two of the three
- E Question cannot be answered even with information in all three statements.

Answer: A

Explanation:

Clearly, each statement alone is not sufficient.

I & II : Let length of train = 100x

$$\text{Length of platform} = 150x$$

Let speed be s

$$\text{Now, } \frac{100x + 150x}{s} = 25$$

$$\Rightarrow s = 10x$$

Thus, I & II are not sufficient. Similarly, I & III are also not sufficient.

I, II & III : We know $s = 10x$

$$\text{Now, } \frac{100x}{s} = 19 = \frac{100x}{10x} = 19$$

$$\Rightarrow x = 19/10 = 1.9 \text{ and } s = 19$$

Thus, all statements together are sufficient.

Question 79

How many children are there in the class ?

I. 20% children speak Hindi in the class ?

II. 44 children can speak languages other than Hindi.

III. There are 30 boys in the class.

- A All I, II & III
- B Any two of the three
- C II and either I or III
- D I & II only
- E None of these

Answer: A

Explanation:

From I, 20% children speak Hindi only. i.e 80% children can speak other languages.

From II, 44 children can speak language other than Hindi.

If x is the total number of children in the class, then $x \times 80\% = 44$ i.e. $x = 55$. Hence to get the answer

I and II are sufficient.

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Question 80

What is the volume of the cylindrical tank ?

I. Area of the base is X square metres

II. Height of the tank is Y metres

III. Diameter of the base is equal to height of the tank

- A Only I & II
- B Only II & III
- C Only I & III
- D All I, II & III
- E Any two of three

Answer: A

Explanation:

I : Area of base is given but height is unknown. Therefore, it is insufficient.

Similarly, II alone and III alone is not sufficient.

I & II : Value of $\pi * r^2$ is known and height is also known. Thus, we can find volume which is the product of these two.

Thus, I & II together are sufficient.

Instructions

In each of these questions two equations numbered I & II are given. You have to solve both the equations and give answer.

Question 81

I. $a^2 + 5a + 6 = 0$

II. $b^2 + 3b + 2 = 0$

- A if $a < b$
- B if $a > b$
- C if relationship between a & b cannot be established
- D if $a \geq b$
- E if $a \leq b$

Answer: E

Explanation:

$$a^2 + 5a + 6 = 0 \Rightarrow (a+2)(a+3) = 0$$

So, $a = -2$ or -3

$$b^2 + 3b + 2 = 0 \Rightarrow (b+1)(b+2) = 0$$

So, $b = -1$ or -2 .

So, option (e) is the correct answer.

Question 82

I. $2a^2 + 3a + 1 = 0$

II. $12b^2 + 7b + 1 = 0$

- A if $a < b$
- B if $a > b$
- C if relationship between a & b cannot be established
- D if $a \geq b$
- E if $a \leq b$

Answer: A

Explanation:

$$2a^2 + 3a + 1 = 0 \Rightarrow 2a^2 + 2a + a + 1 = 0 \Rightarrow 2a(a+1) + 1(a+1) = 0$$

So, $a = -1/2$ or -1

$$12b^2 + 7b + 1 = 0 \Rightarrow 12b^2 + 3b + 4b + 1 = 0 \Rightarrow 3b(4b+1) + 1(4b+1) = 0$$

So, $b = -1/3$ or $-1/4$

Hence $a < b$.

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Question 83

I. $a^2 = 4$

II. $b^2 = 9$

- A if $a < b$
- B if $a > b$
- C if relationship between a & b cannot be established
- D if $a \geq b$
- E if $a \leq b$

Answer: C

Explanation:

$$a^2 = 4 \Rightarrow a = \pm 2$$

$$b^2 = 9 \Rightarrow b = \pm 3$$

So, a is either less than or greater than b .

Question 84

I. $6a^2 - 25a + 25 = 0$

II. $15b^2 - 16b + 4 = 0$

- A if $a < b$
- B if $a > b$
- C if relationship between a & b cannot be established
- D if $a \geq b$
- E if $a \leq b$

Answer: B

Explanation:

$$6a^2 - 25a + 25 = 0 \Rightarrow 6a^2 - 10a - 15a + 25 = 0$$

$$\Rightarrow 2a(3a - 5) - 5(3a - 5) = 0$$

So, $a = 5/2$ or $5/3$

$$15b^2 - 16b + 4 = 0 \Rightarrow 15b^2 - 10b - 6b + 4 = 0$$

$$\Rightarrow 5b(3b - 2) - 2(3b - 2) = 0$$

So, $b = 2/5$ or $2/3$

So, $a > b$

Question 85

I. $4a^2 - 20a + 21 = 0$

II. $2b^2 - 5b + 3 = 0$

- A if $a < b$
- B if $a > b$
- C if relationship between a & b cannot be established
- D if $a \geq b$
- E if $a \leq b$

Answer: D

Explanation:

$$4a^2 - 20a + 21 = 0$$

$$(2a - 3)(2a - 7) = 0$$

$$a = \frac{3}{2}, \frac{7}{2}$$

$$2b^2 - 5b + 3 = 0$$

$$(2b - 3)(b - 1) = 0$$

$$b = \frac{3}{2}, 1$$

$$\therefore a \geq b$$

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Instructions

What approximate value will come in place of the question mark (?) in the following equations ?

Question 86

$$125\% \text{ of } 4875 + 88.005 \times 14.995 = ?$$

A 7395

B 7490

C 7510

D 7375

E 7415

Answer: E

Explanation:

In order to find the approximate value of $125\% \text{ of } 4875 + 88.005 \times 14.995$, let us approximate the values.

$$88.005 \approx 88 \text{ and } 14.995 \approx 15$$

$$\text{So, the expression looks like } 125\% \times 4875 + 88 \times 15 = 6093 + 1320 = 7413$$

The closest option to this is option (e)

Question 87

$$127.001 \times 7.998 + 6.05 \times 4.001 = ?$$

A 1440

B 1400

C 1000

D 1040

E 1140

Answer: D

Explanation:

In order to find the approximation value of $127.001 \times 7.998 + 6.05 \times 4.001$, let us approximate the values first.

$$6.05 \approx 6 \text{ and } 4.001 \approx 4 \text{ and } 127.001 \approx 127 \text{ and } 7.998 \approx 8$$

So, the approximate value looks $127 \times 8 + 6 \times 4 = 1016 + 24 = 1040$

Hence, the correct option is option(d)

Question 88

$$1010 \div 36 + 187 \times 20.05 = ?$$

- A 3650
- B 3770
- C 3825
- D 3800
- E 3700

Answer: B

Explanation:

In order to find the approximate value of $1010 \div 36 + 187 \times 20.05$, let us approximate the values first.

Let us replace 1010 with 1008 as it is a multiple of 36 and $20.05 \approx 20$

So, the expression looks like this $1008 \div 36 + 187 \times 20 = 28 + 3740 = 3768$

The closest option to this is option (b)

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Instructions

For the following questions answer them individually

Question 89

What will come in the place of question mark (?) in the following equation ?

$$16^{7.5} \div 8^{3.5} \div 2^{7.5} = ?$$

- A 8^4
- B 16^4
- C 2^{15}
- D 2^{27}
- E None of these

Answer: A

Explanation:

As 16, 8, 2 are all exponents of 2, let us simplify the expression to the powers of 2.

$$16^{7.5} = (2^4)^{7.5} = 2^{30}$$

$$8^{3.5} = (2^3)^{3.5} = 2^{10.5}$$

Hence, the given expression looks like this $2^{30} \div 2^{10.5} \div 2^{7.5} = 2^{30-10.5-7.5} = 2^{12} = 8^4$

Hence, the correct answer is option (a)

Question 90

Present ages of Seema and Naresh are in the respective ratio of 5:7. Five years hence the ratio of their ages become 3: 4 respectively. What is Naresh's present age in years ?

- A 35
- B 40
- C 30
- D Can not be determined
- E None of these

Answer: A

Explanation:

Let their ages be s,n respectively, we have $s/n=5/7$,

$$(S+5)/(n+5)=3/4,$$

$$4s+20=3n+15$$

but we have, $s=5n/7$

$$\text{so, } 20n/7+20=3n+15$$

Solving for n we have 35.

Question 91

In a two digit number the digit in the unit's place is twice the digit in the ten's place and the number obtained by interchanging the digits is more than the original number by 27. What is 50% of the original number ?

- A 36
- B 63
- C 48
- D 18
- E None of these

Answer: D

Explanation:

Let the number be equal to XY.

Hence, it's value equals $10X+Y$

And the value of the number obtained by reversing the digits is $10Y+X$

Their difference equals $9Y-9X$ which equals 27

$$\text{Or, } Y-X = 3$$

We also know that $Y=2X$. Hence, $X=3$ and $Y=6$

Therefore the original number is 36 and half of it equals 18

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Question 92

A committee of 3 members is to be formed out of 3 men and 4 women. In how many different ways can it be done so that at least one member is a woman?

- A 34
- B 12
- C 30

- D 36
E None of these

Answer: A

Explanation:

Number of ways of selecting any 3 members = ${}^7C_3 = 35$

Number of ways of selecting only men = ${}^3C_3 = 1$

Number of ways of selecting such that at least one member is a woman = $35 - 1 = 34$

Question 93

4 boys and three girls are to be seated in a row in such a way that no two boys sit adjacent to each other. In how many different ways can it be done?

- A 5040
B 30
C 144
D 72
E None of these

Answer: C

Explanation:

3 girls can be seated in 3! ways

The required arrangement is B G B G B G B

4 boys can be seated in 4! ways

Number of required ways = $3! \times 4! = 144$

Question 94

Mr. 'X' invested certain amounts in two different schemes 'A' & 'B'. Scheme 'A' offers simple interest at 12 p.c.p.a and Scheme 'B' offers compound interest at 10 p.c.p.a Interest accrued on the amount invested in Scheme A in 2 years was Rs. 3,600 and the total amount invested was Rs. 35,000. What was the interest accrued on the amount invested in Scheme 'B' ?

- A Rs. 4,800
B Rs. 4,200
C Rs. 4,000
D Cannot be determined
E None of these

Answer: B

Explanation:

Let the amount invested in scheme A be Rs. 'x'

Interest obtained in 2 years = Rs. 3600

$$\frac{x \times 2 \times 12}{100} = 3600$$

$$x = 15000$$

Total investment = Rs. 35000

Investment in scheme B = Rs. 35000 - Rs. 15000 = Rs. 20,000

$$\text{Compound Interest} = P \left[\left(1 + \frac{R}{100} \right)^T - 1 \right]$$

$$= 20000 \left[\left(1 + \frac{10}{100} \right)^2 - 1 \right]$$

$$= \text{Rs. } 4200$$

Question 95

The salary of an employee increases constantly by 50% every year. If his salary today is Rs. 10,000, what will be the salary after another 4 years ?

- A Rs. 62,500
- B Rs. 26,500
- C Rs. 50,625
- D Rs. 33,750
- E None of these

Answer: C

Explanation:

The salary of the employee today is Rs. 10000

The salary of the employee after one year is $10000 \times 1.5 = \text{Rs. } 15000$

The salary of the employee after two years is $15000 \times 1.5 = \text{Rs. } 22500$

The salary of the employee after three years is $22500 \times 1.5 = \text{Rs. } 33750$

The salary of the employee after four years is $33750 \times 1.5 = \text{Rs. } 50625$

Instructions

Study the following table carefully to answer these question:

| % of marks obtained by six students in six different subjects | | | | | | |
|--|----------------|---------------|----------------|----------------|---------------|----------------|
| Student | Subject | | | | | |
| | P (70) | Q (80) | R (120) | S (125) | T (75) | U (150) |
| A | 68 | 84 | 77 | 72 | 64 | 82 |
| B | 49 | 79 | 62 | 85 | 56 | 76 |
| C | 56 | 81 | 68 | 60 | 58 | 68 |
| D | 75 | 85 | 82 | 88 | 72 | 78 |
| E | 70 | 66 | 65 | 76 | 77 | 83 |
| F | 72 | 70 | 79 | 68 | 68 | 71 |

Question 96

What is the average percentage of marks obtained by all students in subject T ?

- A 65.6
- B 66.5
- C 66.8
- D 65.4
- E None of these

Answer: E

Explanation:

sum of all % marks in subject T = $64+56+58+72+77+68 = 395$

required average = $395/6 = 65.83$

ans= none of these

Question 97

Marks obtained by 'A' in subject P, Q, & R together are approximately what percent of marks obtained by F in subjects S, T & U together ?

- A 80
- B 75
- C 85
- D 105
- E 115

Answer: C

Explanation:

Marks obtained by A in :

$$P = (68/100) * 70 = 47.6$$

$$Q = (84/100) * 80 = 67.2$$

$$R = (77/100) * 120 = 92.4$$

$$\text{Total marks scored by A in subjects P,Q,R} = 47.6 + 67.2 + 92.4 = 207.2$$

Marks obtained by F in :

$$S = (68/100) * 125 = 85$$

$$T = (68/100) * 75 = 51$$

$$U = (71/100) * 150 = 106.5$$

$$\text{Total marks scored by F in subjects S,T,U} = 85 + 51 + 106.5 = 242.5$$

$$\text{Required \%age} = (207.2/242.5) * 100 = 85.44\% \approx 85\%$$

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Question 98

What is the overall percentage of marks obtained by 'B' in all subjects together (rounded off to two digits after decimal)?

- A 70.02
- B 72.51
- C 67.83
- D 71.50
- E None of these

Answer: A

Explanation:

$$\text{The marks obtained by B in P are: } 49\% * 70 = 34.3$$

$$\text{The marks obtained by B in Q are: } 79\% * 80 = 63.2$$

$$\text{The marks obtained by B in R are: } 62\% * 120 = 74.4$$

$$\text{The marks obtained by B in S are: } 85\% * 125 = 106.25$$

$$\text{The marks obtained by B in T are: } 56\% * 75 = 42$$

$$\text{The marks obtained by B in U are: } 76\% * 150 = 114$$

Total marks obtained = $34.3 + 63.2 + 74.4 + 106.25 + 42 + 114 = 434.15$

Total marks possible = $70 + 80 + 120 + 125 + 75 + 150 = 620$

Overall percentage = $\frac{\text{Total marks obtained}}{\text{Total marks possible}} * 100 = \frac{434.15}{620} * 100 = 70.02\%$

Question 99

What are the marks obtained by D in all the subjects together?

- A 449.8
- B 499.9
- C 480
- D 490
- E None of these

Answer: B

Explanation:

Marks obtained by D in :

$$P = (70/100) * 75 = 52.5$$

$$Q = (85/100) * 80 = 68$$

$$R = (82/100) * 120 = 98.4$$

$$S = (88/100) * 125 = 110$$

$$T = (72/100) * 75 = 54$$

$$U = (78/100) * 150 = 117$$

$$\text{Total marks} = 52.5 + 68 + 98.4 + 110 + 54 + 117 = 499.9$$

Question 100

What are the average marks obtained by out of 80 by all the six students together in subject 'Q'?

- A 68
- B 77.5
- C 88.57
- D 62
- E None of these

Answer: D

Explanation:

Marks obtained in subject Q by :

$$A = (84/100) * 80 = 67.2$$

$$B = (79/100) * 80 = 63.2$$

$$C = (81/100) * 80 = 64.8$$

$$D = (85/100) * 80 = 68$$

$$E = (66/100) * 80 = 52.8$$

$$F = (70/100) * 80 = 56$$

$$\text{Total marks} = 67.2 + 63.2 + 64.8 + 68 + 52.8 + 56 = 372$$

Avg marks = $372/6 = 62$

(shortcut)

Sum of all % marks in subject Q = $84+79+81+85+66+70 = 465\%$

Now, 465% of 80 = 372 (As, max marks in subject Q is 80)

Avg marks = $372/6 = 62$

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Instructions

Study the following table carefully to answer these question:

Sale of product (in million tons) for six states over the Years

| Year | State | | | | | |
|------|-------|----|----|----|----|----|
| | A | B | C | D | E | F |
| 1998 | 25 | 45 | 38 | 52 | 47 | 55 |
| 1999 | 32 | 39 | 40 | 55 | 46 | 67 |
| 2000 | 41 | 50 | 43 | 57 | 39 | 64 |
| 2001 | 37 | 48 | 43 | 58 | 32 | 72 |
| 2002 | 28 | 53 | 46 | 62 | 37 | 58 |
| 2003 | 43 | 55 | 49 | 63 | 42 | 62 |

Question 101

If the cost of product per thousand tons in 1998 was Rs. 1.8lakhs, what was the cost of average sales for the given States in that year ?

- A Rs. 786000 lakhs
- B Rs. 786 lakhs
- C Rs. 7860 lakhs
- D Rs. 78600 lakhs
- E None of these

Answer: D

Explanation:

The average sales in 1998 = $(25 + 45 + 38 + 52 + 47 + 55)/6 = 43.67$ million tons

1000 tons = 1.8 lakh Rupees.

$43.67 * 1000 * 1000$ tons = ?

= $43.67 * 1000 * 1.8$ lakh = 78,600 lakh Rs.

Question 102

Total Sales in year 2000 were what per cent of the total sales in year 2003 ? (rounded off to two digits after decimal)

- A 93.63
- B 92.65
- C 106.80
- D 93.23
- E None of these

Answer: A

Explanation:

Total sales of 2000 = $41 + 50 + 43 + 57 + 39 + 64 = 294$

Total sales of 2003 = $43 + 55 + 49 + 63 + 42 + 62 = 314$

The required percentage = $100 \times 294/314 = 93.63$

Question 103

What was the percentage increase in total sales in 2003 from 1998 ? (rounded off to nearest integer)

- A 19
- B 20
- C 16
- D 17
- E None of these

Answer: B

Explanation:

Total sales in 1998 = $25 + 45 + 38 + 52 + 47 + 55 = 262$

Total sales in 2003 = $43 + 55 + 49 + 63 + 42 + 62 = 314$

Percent change = $\frac{314-262}{262} \times 100 = 19.85\% \approx 20\%$

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Question 104

Approximately what was the ratio between average sales of States B & C respectively ?

- A 31: 25
- B 26: 31
- C 29: 24
- D 26: 29
- E None of the above

Answer: E

Explanation:

Average for B = $(45 + 39 + 50 + 48 + 53 + 55)/6 = 290/6 = 48.33$

Average for C = $(38 + 40 + 43 + 43 + 46 + 49)/6 = 259/6 = 43.17$

The ratio = 290 : 259

Question 105

For which of the following years the percentage increase/decrease in sales from the previous years was highest for State 'F'?

- A 1999
- B 2000
- C 2001

D 2002

E 2003

Answer: A

Explanation:

We can observe from the table that F saw steep changes in 1999 and 2002.

But since the original value was low in 1999, it the one that has the highest percentage change.

Note that percentage change = $\frac{\text{New.value} - \text{Original.value}}{\text{original.value}} * 100$

The value for 1999 = $\frac{67-55}{55} * 100 = 21.82\%$

Instructions

In each of the following questions a number series is given. After the series a number is given followed by (a), (b), (c), (d) and (e). You have to complete the series starting with the given number, following the sequence of original series and answer the question that follows the series.

Question 106

3 19 103 439 1381 2887
5 (a) (b) (c) (d) (e)

What will come in the place of (b)?

A 139

B 163

C 161

D 157

E None of these

Answer: B

Explanation:

$$19 = 3 \times 6 + 1$$

$$103 = 19 \times 5 + 8$$

$$439 = 103 \times 4 + 27$$

$$1381 = 439 \times 3 + 64$$

$$2887 = 1381 \times 2 + 125$$

Similarly,

$$5 \times 6 + 1 = 31$$

$$31 \times 5 + 8 = 163$$

$$b = 163$$

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Question 107

4 13 40 135 552 2765
2 (a) (b) (c) (d) (e)

What will come in the place of (c)?

- A 123
- B 133
- C 127
- D 131
- E None of these

Answer: A

Explanation:

$$13 = (4 + 9) \times 1$$

$$40 = (13 + 7) \times 2$$

$$135 = (40 + 5) \times 3$$

$$552 = (135 + 3) \times 4$$

$$2765 = (552 + 1) \times 5$$

Similarly,

$$(2 + 9) \times 1 = 11$$

$$(11 + 7) \times 2 = 36$$

$$(36 + 5) \times 3 = 123$$

$$c = 123$$

Question 108

5 12 4 10 3 8
6 (a) (b) (c) (d) (e)

What will come in the place of (d)?

- A 3
- B 5
- C 4
- D 7
- E None of these

Answer: C

Explanation:

The pattern followed here is $\times 2 + 2, \div 2 - 2, \times 2 + 2, \div 2 - 2, \times 2 + 2$
Based on this, d will be equal to 4.

Question 109

3 13 37 87 191 401
1 (a) (b) (c) (d) (e)

What will come in the place of (d)?

- A 169

- B 161
- C 171
- D 159
- E None of these

Answer: D

Explanation:

The pattern followed here is: $\times 2 + 7, \times 2 + 11, \times 2 + 13, \times 2 + 17, \times 2 + 19$
 (7, 11, 13, 17, 19 are consecutive prime numbers)
 Using this, we get $d = 159$

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Question 110

8 4 6 15 52.5 236.25
 12 (a) (b) (c) (d) (e)

What will come in the place of (c)?

- A 18.25
- B 19
- C 22.5
- D 20.75
- E None of these

Answer: C

Explanation:

The pattern followed here:

$$8 \times 0.5 = 4$$

$$4 \times 1.5 = 6$$

$$6 \times 2.5 = 15$$

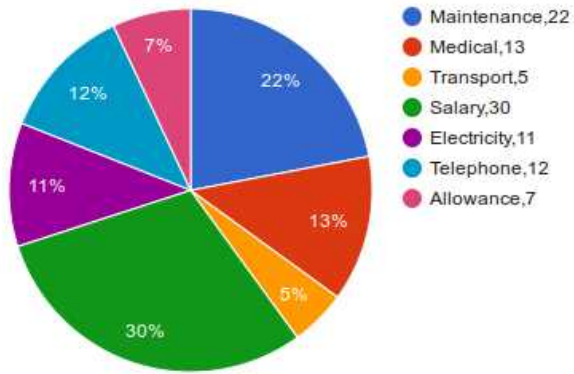
$$15 \times 3.5 = 52.5$$

.....
 Hence, $c = 22.5$

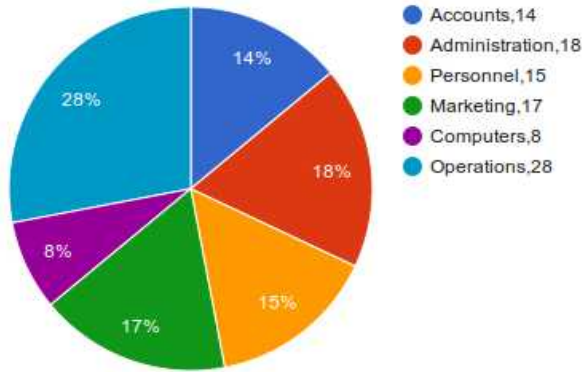
Instructions

Study the following graph carefully to answer the questions:
 Details about the distribution of employees and expenditure of an organisation (distributed proportionately across the departments)

Annual expenditure on different items.
Total expenditure = Rs.12 crores



Departmentwise distribution of employees
Total number of employees = 1200



Question 111

What was the total expenditure on Accounts Department ?

- A Rs. 16.8 lakhs
- B Rs. 1,680 lakhs
- C Rs. 18.6 millions
- D Rs. 16.8 millions
- E None of these

Answer: D

Explanation:

The proportion of expense on the accounts department = 14% of 120 millions (since accounts has 14% of the employees) = 14% of 120 millions = 16.8 millions.

Question 112

What was per employee expenditure on Medical ?

- A Rs. 12,000
- B Rs. 13,000
- C Rs. 12,500
- D Rs. 13,500
- E None of these

Answer: B

Explanation:

The expenditure for medical = $13\% \times 12$ crores

Per employee expenditure = $13\% \times 12$ crores / 1200 = 13,000 Rs

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Question 113

What was the total expenditure on salary of employees in Marketing Department ?

- A Rs. 604.12 lakhs
- B Rs. 734.4 lakhs
- C Rs. 161.2 millions
- D Rs. 176 lakhs
- E None of these

Answer: B

Explanation:

Total expenditure on salary of employees = $30\% \times 12$ crores

Expenditure of Marketing dept = $17\% \times 1200 \times 30\% \times 12$ crores = 734.4 lakhs

Question 114

What was the amount spent on Electricity ?

- A Rs. 132 millions
- B Rs. 13.2 millions
- C Rs. 126 millions
- D Rs. 12.6 millions
- E None of these

Answer: B

Explanation:

The amount spent on electricity = $11\% \times 12$ crores = $11\% \times 120$ million = 13.2 million

Question 115

What was the expenditure on telephone for employees in Computer Department ?

- A Rs. 11.52 lakhs
- B Rs. 10.52 millions
- C Rs. 10.72 lakhs
- D Rs. 11.72 lakhs
- E None of these

Answer: A

Explanation:

Total expense on telephone = $12\% \times 12$ crores

Telephone expense that is related to computer dept = $8\% * 12\% * 12$ crores = 11.52 lakhs

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Instructions

These questions are based on the following information:

Children in a class play only one or two or all the three games badminton, football and cricket. 5 children play only cricket, 8 children play only football and 7 children play only badminton. 3 children play only two games badminton and football, 4 children play only two games. Cricket and football and another 4 children play only two games badminton and cricket. 2 children play all the three games.

Question 116

In all how many children play football ?

- A 8
- B 17
- C 15
- D 14
- E None of these

Answer: B

Explanation:

Number of children who play football = Children who play only football + Children who play any one sport along with football + Children who play all three sports

$$= 8+4+3+2 = 17$$

Question 117

How many children play badminton as well as cricket ?

- A 9
- B 10
- C 4
- D 6
- E None of these

Answer: D

Explanation:

Number of children who play badminton and cricket = Children who play only badminton and cricket + Children who play all three sports

$$= 4+2 = 6.$$

Question 118

Total how many children are there in the class ?

- A 33
- B 31
- C 36
- D 35

E None of these

Answer: A

Explanation:

Total number of children = Children who play only one sport + Children who play only two sports + Children who play all three sports
 $= 5+8+7+3+4+4+2 = 33.$

Question 119

In all how many children play badminton ?

A 14

B 17

C 12

D 13

E None of these

Answer: E

Explanation:

Number of children who play badminton = Children who play only badminton + Children who play any one sport along with badminton + Children who play all three sports

$= 7+4+3+2 = 16$

Question 120

How many children play football as well as cricket ?

A 7

B 4

C 6

D 15

E None of these

Answer: C

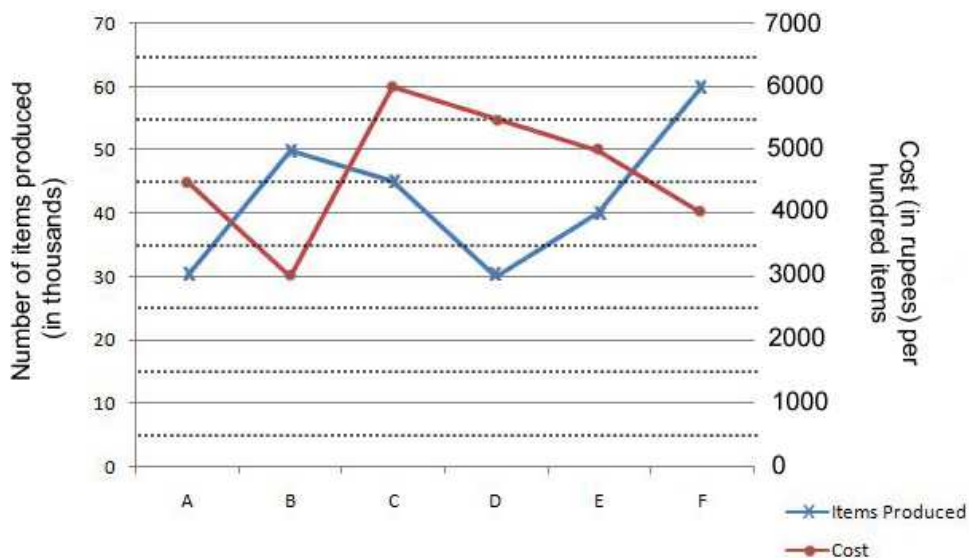
Explanation:

Number of children who play football and cricket = Children who play only football and cricket + Children who play all three sports

$= 4+2 = 6$

Instructions

Study the following graph carefully to answer these questions:



Question 121

What will be the total cost of items produced by Company C?

- A Rs. 32 lakhs
- B Rs. 24 lakhs
- C Rs. 27 lakhs
- D Rs. 36 lakhs
- E None of these

Answer: C

Explanation:

C produced 45,000 items.

The cost per 100 items of C is 6000 Rs.

So, the total cost = $45,000 \times \frac{6000}{100} = 27$ lakhs

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Question 122

What is the average cost per hundred items for all the given companies ?

- A Rs. $4666\frac{2}{3}$
- B Rs. $4283\frac{1}{3}$
- C Rs. $4333\frac{2}{3}$
- D Rs. $4333\frac{1}{3}$
- E None of these

Answer: A

Explanation:

The average cost per hundred items = $\frac{\text{Sum of costs}}{\text{6 companies}} = \frac{(4500 + 3000 + 6000 + 5500 + 5000 + 4000)}{6} = 4666.67$

Question 123

What is the total cost of the items produced by companies A & B together?

- A Rs. 28.50 lakhs
- B Rs. 33.25 lakhs
- C Rs. 15.75 lakhs
- D Rs. 32.75 lakhs
- E None of these

Answer: A

Explanation:

Number of items produced by A = 30,000

Cost per hundred items = 4500

So, total cost = $30,000 \times 4500/100 = 13.5$ lakhs

Number of items produced by B = 50,000

Cost per hundred items = 3000

So, total cost = $50,000 \times 3000/100 = 15$ lakhs

A+ B = 28.5 lakhs

Question 124

What was the total number of items produced by all the companies together ?

- A 28500
- B 255000
- C 25800
- D 2850000
- E None of these

Answer: B

Explanation:

Total number of items produced = $30,000 + 50,000 + 45,000 + 30,000 + 40,000 + 60,000 = 255,000$

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Question 125

If the number of items produced by Company 'D' increases by 30%. What will be the total cost of items produced?

- A Rs. 21.45 lakhs
- B Rs. 22.45 lakhs
- C Rs. 24.25 lakhs
- D Rs. 22.25 lakhs
- E None of these

Answer: A

Explanation:

The total cost = number of items produced * cost per hundred items * factor of increase/100 = 30,000 * 5500 * 1.3/100 = 21.45 lakhs.

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General Awareness

Instructions

For the following questions answer them individually

Question 126

Format command---

- A Format the CPU
- B Format floppy drives only
- C Format should be left to the engineers to use
- D Formats a disk to receive files
- E Formats the selected file

Answer: A

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Question 127

The Government on December 20, 2004, introduced the Hindu Succession (Amendment) Bill, 2004, are based on the recommendations of the Law Commission in its _____ on proposed Reform under the Hindu law.

- A 16th Report
- B 17th Report
- C 18th Report
- D 19th Report
- E 20th Report

Answer: A

Question 128

The Securities and Exchange Board of India (SEBI) Committee on Corporate Governance was headed by---

- A N. R. Narayana Murthy
- B Adi Godrej
- C B. K. Birla
- D Ratan Tata
- E None of these

Answer: A

Question 129

Rajendra Shah the recipient of the prestigious Jnanpith Award recently writes in---

- A English
- B Hindi
- C Marathi
- D Gujarathi
- E Bengali

Answer: A

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Question 130

In the past several months it is observed that some Indian companies are planning to enter into the business which were not their core areas up till now. Which is the new area in which oil marketing companies BPCL and IOC have shown their interest ? (As per newspaper reports)

- A Airport privatisation
- B Banking & Insurance Services
- C Information Technology
- D Hospitality Services
- E None of these

Answer: A

Question 131

Some small cooperative and private banks in India had to face a frenzy of their depositors recently as lot of them wanted to withdraw their money at the same time. In the event of winding up of a bank how the interest of the depositors are protected in the eyes of the law ? [Pick up the correct statement(s)]

A: Depositors' money gets precedence over banks' capital and depositors will lose only if the banks' losses are more than its capital

B: Depositors will get up to Rs. 10,000 only irrespective of the size of their deposit in the bank

C: The small deposits are given full assurance as all such deposits (upto Rs. 1 lakh) are fully insured by the DICGC

- A Only A
- B Only B
- C Only A & C
- D Only C
- E None of these

Answer: A

Question 132

Late Frances Crick who died recently was a famous---

- A Journalist
- B Scientist
- C Politician
- D Musician
- E Sports personality

Answer: A

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Question 133

Which of the following is the reason owing to which many Indian businessmen are forced to close their business in Nepal ?

- A: Nepal does not have a well defined business policy/trade agreement with India
- B: Maoists are targeting business owned by Indians
- C: Nepal which is on the way to financial reforms wants all business over and above Rs. 50 crores to be owned jointly by at least two Nepalese as partners. Finding a suitable partner is difficult

- A Only A
- B Only A & B
- C Only B
- D Only C
- E None of these

Answer: A

Question 134

Which of the following is the reason owing to which a large number of experts from the field of economics, social service, cinema, management, public administration, industry and also hailing from World Bank, ADB, FICCI, CII, CRISIL, etc. were called by the Planning Commission of India for a discussion and meeting ?

- A. The Government of India is of the opinion that the Planning Commission should not be a small group of 10-12 members, Instead it should be a body of at least 350 experts representing all States and all major fields. These people were called to express their views on the proposal.
- B. The people were called as a part of various consultative groups set up by the Planning Commission so that a through mid-term appraisal of the 10th Five Year Plan can be conducted.
- C. The Planning Commission wishes to take the help of experts from various fields so that it can reorient the 10th Plan on the lines of UPA Government's Common Minimum Programme

- A Only A
- B Only B
- C Only C
- D Only A & B
- E Only B & C

Answer: A

Question 135

In an international conference held in Shanghai in May 2004, the poverty alleviation model of the following countries was highly appreciated over western model by most of the delegates including the President of the World Bank?

- A India
- B China
- C Russia
- D Indonesia
- E None of these

Answer: A

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Question 136

As per the findings of the survey, conducted by the FICCI the climate for foreign direct investment in India is quite positive and five major sectors were identified as most lucrative for strong FDI inflows. Which of the following is NOT one of those five ?

- A Information Technology
- B Banking Sector
- C Service Sector
- D Chemical & Chemical Product
- E None of these

Answer: A

Question 137

The passport of all Gulf bound Indian passengers are not valid for which of the following countries ?

- A Iraq
- B Iran
- C Saudi Arabia
- D Kuwait
- E All of the above

Answer: A

Question 138

The World Bank has suggested that India should take certain measures to improve its economy. Which of the following is NOT included in the same ?

- A Simplifying tax structure
- B Eliminating exemptions
- C Bringing services in the tax net

D Implementing a Value Added tax system

E All above are included in the same

Answer: A

Question 139

The Union Government recently made certain announcements to provide relief to the sugar industry which is passing through a difficult phase. Which of the following is TRUE in this regard ?

A: The statutory minimum price of sugarcane is fixed on a higher level of base recovery

B: The statutory minimum price will be determined on the basis of 'average' sugar recovery and not on the basis of 'peak' recovery

C: The rate of interest on loans from the Sugar Development Fund is reduced to a substantial level.

A Only A

B Only B

C Only C

D Only A & C

E All of the above

Answer: A

Question 140

The Central Government, recently slashed the excise and customs duties on petrol, diesel, kerosene and cooking gas. Which of the following is/are the reason(s) owing to which the Government has taken the decision ?

A. India is not self-sufficient in the field of petroleum products. Hence more and more imports is needed to meet the rising demand of such products. The decision taken by the Government will help the importers.

B. This is an attempt on the part of the Central Government to insulate domestic consumers from soaring prices of the petroleum products in the international market.

C. As per the agreement with the WTO, India has purchase 30 percent petroleum products from the international market and also to sell same amount of its domestic production on subsidised rate to 15 poor countries whose local petroleum production is also nil or less than 1 per cent of their total demand. A reduction in duties will help India to keep a balance in Purchase and selling of the same.

A Only A

B Only B & C

C Only C

D Only A & B

E Only B

Answer: A

Question 141

The Planning Commission has set up a National Mission on Bamboo Technology and Trade Development as it is considered important in poverty alleviation and employment generation. Which of the following parts of India can not take much benefit from the programme as it is not rich in bamboo plantation ?

A North Eastern States

B Western Ghats

C Chattisgarh

- D Gujarat
- E Andaman & Nicobar

Answer: A

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Question 142

The Economic Survey 2003-04 presented in the Parliament has identified five major problem areas the Indian economy has to tackle. Which of the following is not one of them ?

- A Sustain growth rate at 7-8 per cent in next 5 years
- B Contain inflation to the level of 11.5 per cent
- C Control the revenue deficit and fiscal deficit effectively
- D Achieve 10 per cent industrial growth
- E Boost agricultural growth by diversification

Answer: A

Question 143

Which of the following is not a part of the debt relief package for the farmers announced by the France Minister in June 2004 ?

A: The farm credit will be raised by 30 per cent in fiscal year 2004-05

B: Banks are allowed to lend farmers to repay their loans taken from non-institutional sources

C: Farmers are allowed to use their Kisan Credit Cards even for personal and non-agricultural purposes upto a certain limit.

- A Only A
- B Only B
- C Only C
- D Only A & B
- E Only A & C

Answer: A

Question 144

What is web casting ?

- A Casting a movie/TV star in a role on the www.
- B Transmitting the video and audio on the internet
- C Playing of music on the internet
- D Searching on the web
- E None of these

Answer: A

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Question 145

Labour reforms are one important aspect needed to restructure and boost up economy of a country. France and Germany are two major European countries who are trying to change the present practise of having 35 hours' working week. Which of the following reasons has/have forced them to change the same ?

- A: It is holding back economic growth and the competitiveness of business firms
- B. It is coming in the way of creating more jobs
- C. Foreign investment has become slow
- D. 35 hour week is proving unsustainable to some big/giant size companies.

- A Only A
- B Only B
- C Only C & D
- D Only A, C & D
- E A, B, C & D all

Answer: A

Question 146

Which of the following is NOT one of the recommendations of the N.K. Singh Committee on venture capital funds for the entertainment industry ?

- A: Set up a Rs. 200 crore corpus as 'seed-money' to finance the sector in India
- B: The venture capital should be managed professionally through an asset management company
- C: A separate film finance corporation should be set up as banks should not be allowed to enter into the area of financing films/serials etc.

- A Only A
- B Only C
- C Only B & C
- D Only A & B
- E Only A, B & C

Answer: A

Question 147

The date command at the DOS prompt enables you to---

- A View the date and time
- B Change the date
- C Change the date and time
- D Change the day only
- E None of these

Answer: A

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Question 148

The RBI is planning to carry out a quick fund infusion exercise in the Deposit Insurance and Credit Guarantee Corporation of India (DICGC). Which of the following is the reason owing to which RBI is considering for such a quick move ?

- A. DICGC has to make payments to the customers of several cooperative banks failed in recent past
- B. It is one of the conditions the World Bank and IMF have put before release of any fresh credit to India.
- C. Since Finance Ministry is of the opinion that only big banks having sound health should survive, DICGC is also required to be strengthened accordingly.

- A Only A
- B Only B
- C Only C
- D Only A & C
- E None of these

Answer: A

Question 149

Many a times we come across the term "Money Laundering" in the financial and corporate transactions. What does it really mean ? (Pick up the correct statement)

- A This in fact is an exercise which help companies in making their financial statements more attractive so that they can raise funds through loans and advances from banks
- B The term is used to depict the activity by which banks and financial institutes find out the amount actually needed by a company to complete a project or a particular activity, irrespective of their demand for a loan/advance
- C When three-four banks or financial institutes come together to finance a company, it is called money laundering. The money raised in such case is kept with some altogether new bank and can be withdrawn only by the joint permission of the creditors
- D When some money is passed on to some unknown persons for some secretive purposes without the knowledge of the tax and governmental authorities the activity is called money laundering
- E None of these

Answer: A

Question 150

The ruling UPA government released its Common Minimum Programme (CMP) in May 2004. Which of the following are the commitments made by the government in the same ?

- A. Eliminate the Centre's revenue deficit by 2009.
- B. Rural Credit will be doubled in three years time
- C. Adequate protection to farmers from imports particularly when international prices fall sharply.

- A Only A
- B Only B
- C Only C
- D Only A & B
- E A, B & C all

Answer: A

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Question 151

When you delete files in windows operating system, they are---

- A deleted permanently
- B put in recycle bin
- C wiped thoroughly so that no body is able to recover the file back
- D deleted permanently and also wiped clean
- E the contents are garbled

Answer: A

Question 152

Who amongst the following is the author of the book "Through the Corridors of Power" released recently ?

- A Kiran Bedi
- B P. C. Alexander
- C J. N.Dixit
- D T. N.Sheshan
- E None of these

Answer: A

Question 153

In case of cooperative banks working in India, the role of the RBI is of a joint supervisor and regulator. Who amongst the following is another regulator of such banks ?

- A Securities and Exchange Board of India
- B Registration of Companies
- C State Bank of India
- D Registrar of Cooperative Societies
- E None of these

Answer: A

SBI Clerk Free Mock Test (Latest Pattern)

Question 154

In which of the following countries a severe flood killed around 450 people and covered almost two-third of the country (in July 2004). The UNO had to issue a warning of a humanitarian crisis there.

- A Bangladesh
- B India
- C Nepal
- D Pakistan
- E Bhutan

Answer: A

Question 155

The Union Budget 2004-05 has proposed a 2 per cent education cese on all central taxes. How would the collected amount be used ?

- A. On improving quality of technical education being imparted by ITI's.
- B. Paying salary and perks to the teachers who have not received their salaries since so many years.
- C. On the primary education of poor children and their midday meals.

- A Only C
- B Only B
- C Only A
- D Only A & B
- E A, B & C all

Answer: A

Question 156

Some specific measures are taken by the Reserve Bank of India to encourage mass use of information technology in the banking industry. Some such measures were proposed in the credit and monetary policy 2004-05 announced in May 2004. Which of the following statement(s) represent(s) the same ?

- A. Bank rate is kept stable at 6 per cent
- B. Single window services for all transactions in cash departments of RBI was introduced.
- C. Service charges on banks for electronic fund transfer and electronic clearing services are waived.

- A Only A
- B Only B & C
- C Only C
- D Only B
- E All of the above

Answer: A

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Question 157

The Union Finance Minister in one of his speeches had given an indication that the interest rates may go up. Which of the following are considered the major contributory factors in the rise of interest rates ?

- A. High fiscal deficit
- B. Improved credit demand from commercial sector
- C. High inflation

- A Only A
- B Only B
- C Only C
- D Only A & C
- E All of the above

Answer: A

Question 158

Who amongst the following is the Prime Minister of Pakistan at present ?

- A Nawaz Sharif
- B Chaoudhary Shujaat Hussain
- C Shaukar Aziz
- D Khurshid Mehmood Kasuri
- E None of these

Answer: A

Question 159

Which of the following countries won maximum number of medals in Athens Olympics 2004 ?

- A China
- B USA
- C Russia
- D Brazil
- E None of these

Answer: A

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Question 160

E-commerce uses the following key standards/technologies--

- A Electronic Data Interchange (EDI)
- B Technical Data Interchange (TDI)
- C Standard for Exchange of Products model data (STEP)
- D Extensible Markup Language
- E All of these

Answer: A

Question 161

Networking using fibre optic cable is done as---

- A It has high band-width
- B It is thin and light
- C It is not affected by electro-magnetic interference/power surges etc.
- D All of these
- E None of these

Answer: A

Question 162

The UPA-led Union Government is very keen to provide a boost to the Agriculture sector. What at present is the contribution of this sector in the total GDP?

- A 10 per cent
- B 15 per cent
- C 18 per cent
- D 22 per cent
- E 33 per cent

Answer: A

Question 163

India corporates and partnership firms are now allowed to invest overseas upto 100 per cent of their network. How this decision of the policy makers will help Indian corporates and partnership firms?[pick up the correct statement(s)]

- A. It will help them in making their presence felt in global market.
- B. It will attract foreign companies to invest more in India as Indian are allowed to invest only in those companies who are already functioning in India and not in new ones.
- C. It is an act of balancing the foreign exchange reserves of India which are swelling very fast.

- A Only A
- B Only B
- C Only C
- D Only A & C
- E None of these

Answer: A

Question 164

Which of the following statement(s) is/are true about the Union Budget 2004-05 passed recently?

- A. Tax rebate for those earning upto Rs. 1,11,200/- so that their take home income comes to Rs 1 lakh after the tax .
- B. Tax on airlines leasing aircraft from abroad valid on deals signed after April 1,2005.
- C. Chartered Accountants and tax professionals are held responsible for any falsification of account books irrespective, of its impact on tax evasion.

- A Only A & B
- B Only B
- C Only A & C
- D Only A
- E All of the above

Answer: A

Question 165

Conference (netscape) Net-meeting (internet explorer) enables (choose the option that best describes)--

- A Sharing voice on the net
- B Live textual Conferencing
- C Live audio conferencing
- D Live real time conference
- E None of these

Answer: A

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Question 166

Malnutrition makes the people less intelligent and less productive, Several programmes, schemes are launched to beat the hunger and/or malnutrition worldwide. Which of the following programmes can not be considered as one such programme?

- A. To encourage exclusive breast feeding
- B. Mid-day meals in schools
- C. Food for work programme
- D. Providing extra dose of polio drops

- A Only A & C
- B Only D & B
- C Only A & B
- D Only A, C & D
- E Only D

Answer: A

Question 167

Arithmetic Logic Unit and control sections have special purpose locations called--

- A Registers
- B RAM
- C BIOS

- D I/O
- E ROM

Answer: A

Question 168

What is the function of a modem?

- A Encryption and decryption
- B Converts data to voice and vice-versa
- C Converts analog signals to digital and vice-versa
- D Serves as a hardware anti-virus
- E None of these

Answer: A

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Question 169

Which of the following statement(s) is/are true about the ASEAN Free Trade Area (AFTA), which was in news recently ?

- A: Some long standing members reduced their tariffs on one another's goods
- B: AFTA has integrated four new members Cambodia, Laos, Myanmar and Vietnam
- C: Scope is now widened as new investment opportunities are also being explored
- D: AFTA is signing a collective free trade agreement with India, China and Japan

- A Only A, B and C
- B Only A, C & D
- C Only A & D
- D Only B & C
- E A, B, C & D all

Answer: A

Question 170

The green revolution of the 1950s and 70s filled millions of Asian bellies, but has been much less, successful in Africa. "Which of the following may be called the probable reason(s) for the failure of such a wonderful programme in Africa ?

- A. High-yielding varieties of rice and wheat were not planted there widely.
- B. Africa is a water stressed area, where as green revolution was for the countries full of water.
- C. People who were engaged in agricultural activities were not owners of the land they were tilling.
- D. African economy is not based on agriculture.

- A Only A
- B Only B
- C Only C
- D Only A, B & C
- E A, B, C & D all

Answer: A

Question 171

What are batch files in relation to computers ?

- A They begin with the letter BAT
- B They help you to keep files in batches
- C They help you to keep directions in batches
- D They help you to club a group of statements and run them one after another
- E They help you to keep both directions and file in batches

Answer: A

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Question 172

Which of the following statements correctly describe the term 'convertible debentures' as used in corporate and financial world ?

- A It is the debenture which is issued as a 'bonus issued' to the holders.
- B It a the debenture which after a specified time gap
- C It is the debenture is issued by a company with the intention to buy it back after a specified time gap
- D These are debentures issued to the main promoters of a company, they are not available for trading in the market as they are payable only at time of the closure of the business by the company
- E None of these

Answer: A

Question 173

Which of the following statement(s) is/are true about the 'Edusat' the satellite which was recently in news ?

- A. This will be used to conduct interactive teaching sessions and will improve the quality of education particularly in those areas in India where there is a paucity of good teachers.
- B. The satellite is developed by NASA as a part of "Education of All programme' of the UNESCO.
- C. The satellite will cover around $\frac{2}{3}$ of African and $\frac{3}{4}$ of Asian continents and will benefit millions of school and college going students in these regions.

- A Only A
- B Only B
- C Only C
- D Only A & C
- E None of these

Answer: A

Question 174

Which of the following statement(s) is/are "true" about the situation of Sudan which was in news these days.

A. Sudan is passing through a stage of political and social turmoil as incidences of ethnic violence are going on there.

B. A group of people with the government backing is said to commit atrocities against black Africans in the province of Darfur.

- A Only A
- B Only B
- C Only A & B
- D Only C
- E All of these

Answer: A

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Question 175

Recently, there was a demand that the Armed Forces Special Power Act should be withdrawn. The demand was made by the people of which of the following States ?

- A Assam
- B Uttar Pradesh
- C Manipur
- D Gujarat
- E None of these

Answer: A

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Verbal

Instructions

Read the following passage carefully and answer these question. Certain words/phrase have been printed in bold to help you locate them while answering some of the question.

Over the last three centuries, the world economy has evolved from a predominantly agriculture-based system to a digital economic system. The earlier economies were mainly agrarian. In this era, capital did play a role, as did technological innovations such as the plough, the steamboat or the train. But land and labour were more critical.

With the industrial revolution, the global economy was primarily driven by the ability to produce goods for the mass market. This led to the industrial economy where capital and labour were the most important drivers. In the service economy, the wealth created by services exceeded the wealth created through manufacturing. Here, the ability of the service provider to establish a sound business gave him **access** to additional capital. This evolved into a global economy where goods and services were traded across international borders, with little restriction. In this period, capital started flowing across border on all large scale for the first time.

The last five years have seen the **advent** of the digital economy where technology is becoming the driving force. With information being the driver of value and wealth creation, information logy is becoming the key to success in a growing number of industries. In the digital economy, the power of innovation and ideas gained the upper hand over direct access to capital.

The Indian economy is in a unique in terms of its economic evaluation. While manufacturing and service industries in India cannot freely access capital, the new breed of IT:- based industries have access to venture capital and private equity. The country's potential in this emerging sector has opened the doors to capital inflows that are still not available to **traditional** industries.

There are two key trends which will boost the democratization of capital, either directly as funding sources or indirectly.

More effective capital market routes—especially for information - based and software companies.

This is already happening rapidly. A market that was supposed to be **stagnating** with no public offering from the manufacturing sector in the first quarter of the fiscal year may see as many as 20-25 new software issues this year. Numerous internet and e-commerce companies are tapping funds through the capital market. For the financial intermediaries as well as for the investing public, dot com or 'info' initial offerings are fast becoming attractive to investment alternatives to traditional manufacturing or financial sector offers.

With more effective capital markets, for high potential IT stocks, 'critical mass', which in the industrial economy' was primary in ensuring a company's ability to raise capital, will cases to matter. This underlines the manner in which a **burgeoning** digital economy has led to a redeployment of capital from a concentrated segment to the smaller knowledge entrepreneur.

A greater number of venture capitalists actively seeking to fund budding knowledge entrepreneurs. Along with the rise in Net entrepreneurs one has seen the emergence of a new breed of venture capitalists who recognize the potential that resides in these ideas. The emergence and strengthening of the virtual economy necessitates sources of funds at the ' ideation' stage where business plans may still be at the in fancy stage and potential not clearly identified.

This need is being fulfilled by the incubator funds or the angle investors who hand-hold internet startups and other info tech ventures till the stage at which they can attract bigger investors. Instead of looking at high risk but big ventures, this genre of venture capitalists are looking at investments in companies which have the potential of excellent valuations in the future on the strength of their ideas.

Question 176

which as the following has been related as most crucial in agro-based economy ?

- 1.Capital steamboat and trains.
- 2.Technological innovations like plough,etc.
- 3.Labour and land.

- A Only A and B
- B Only C
- C Only B
- D Only A
- E None of these

Answer: A

Explanation:

Refer to the 1st paragraph 2nd line,it states that crucial components of agrarian era were capital and technological innovations.Hence,A is correct

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Question 177

How did service economy evolve in to a global economy ?

- A The wealth gained through services exceeded the gain through manufacture.
- B The services started following across borders.
- C The labour started producing goods for mass markets.
- D The trade for services and goods crossed the international boards.
- E None of these

Answer: A

Explanation:

Refer to the 2nd paragraph 3rd line. It states that Wealth created by services exceed wealth created by manufacturing. Hence, A is correct.

Question 178

Which of the following best describes the phrase critical mass as used in the passage ?

- A paradigm shifts from funds base to knowledge base.
- B the net worth of a small knowledge entrepreneur.
- C The ability of an organisation to raise funds.
- D The sum total capital of industrial economy
- E None of these

Answer: A

Explanation:

Refer to last line of 5th para. It states that There is a shift from Concentrated segment to small knowledge entrepreneur. Hence, A is correct

Question 179

The public offers of which types of companies perfected by the investors at present

- A service sectors companies
- B agro based companies
- C information base companies
- D companies dealing financial sectors
- E None of these

Answer: A

Explanation:

Refer to 2nd para 4th and 5th lines there is a mention about service sector. Those state that service sector is raising capital huger than others. Hence, A is correct.

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Question 180

What impact an economy has been envisaged owing to rise in net enterprise ?

- A The venture capitalist have started financing the projects even at the planning stage.
- B The economic planning will known more be realistic now.
- C The funding of unplanned project has increased
- D virtual economy has necessitated the source of funds from abroad
- E None of these

Answer: A

Explanation:

Refer to 6th paragraph starting lines. Those state that venture capitalists are seeking to fund knowledge based entrepreneurs. Hence, A is

correct.

Question 181

Which trend can boost capital growth in the modern era ?

- A Conversion of land and labour to private equity
- B Converting manufacturing industries into service sector
- C Generating resources through international trade
- D Promoting information based and software companies
- E None of these

Answer: D

Explanation:

Refer to 3rd paragraph last lines.Those state that there are 2ways to boost capital.Either funding directly or encouraging information based companies.Hence,Dis correct

Question 182

Which of the following statements is NOT TRUE in the context of the passage ?

- A The real estate and labour force was the strength of agrarian economy
- B Service economy surpassed the industrial economy
- C The information technology is the key to success in the present context
- D The venture capitalists are only financial those sectors which lay emphasis on production of goods on mass scale
- E Information-based and software companies are effective in boosting capital market

Answer: A

Explanation:

Refer to 1st paragraph last line which states that agrarian era was not so concerned about land and labour.Hence,A is false .

Question 183

What is meant by angel investors ?

- A The investors who fund the project till such time it starts attracting large investment
- B Those people who are committed to develop virtual economy
- C The investors who invest on behalf of someone else
- D Those who invest in only those companies who have an excellent evaluation
- E None of these

Answer: A

Explanation:

The last paragraph first line states that incubator funds or angel investors help startups until they attract big investors.Hence,option A is correct.

Question 184

Which of the following is a power behind digital economy ?

- A The capital generated through innovation and ideas
- B The venture capital generated through sale of land
- C The force of labour and capital in manufacturing industries
- D The ability of service provider to set up a sound business
- E None of these

Answer: A

Explanation:

The last paragraph delivers a main point that venture capitalists are investing on companies involving innovation and ideas .Also refer to third paragraph 2nd line Hence,A is correct.

Question 185

Where was the shift in emphasis in industrial economy ?

- A The labour force became redundant
- B The technological innovations were overrated
- C The capital got an edge over land
- D Class markets turned to mass markets
- E None of these

Answer: E

Explanation:

A is incorrect as the passage 2nd paragraph 2nd line mentions that labor is important in Industrial economy.B is incorrect as the passage never spoke skeptical about innovations. C is incorrect because the passage only states that capital is important but it never mentioned that the capital got an edge over land.D is incorrect as the passage never split the markets into class or mass.Hence E is correct.

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Question 186

Choose the word which is most nearly the SAME in meaning as the word printed in bold as used in the passage.

Access

- A Reach
- B Loan
- C Help
- D Advantage
- E Utility

Answer: A

Explanation:

Access means Entry or availability to proceed further.Loan means credit or advance.Help means getting benefit for free.Advantage means extra benefit on something.Utilities means features which are useful .Hence,A is correct.

Question 187

Choose the word which is most nearly the **SAME** in meaning as the word printed in bold as used in the passage.

Advent

- A Shining
- B Departure
- C Power
- D Force
- E Arrival

Answer: E

Explanation:

Advent means appearance or rise or arrival. Shining means glowing. Departure is to move away. Power means potential or strength. Force also means the same. Hence, E is correct.

Question 188

Choose the word which is most nearly the **SAME** in meaning as the word printed in bold as used in the passage.

Traditional

- A Religious
- B Excessive
- C Old
- D Customary
- E Sick

Answer: D

Explanation:

Religious means related to worship. Excessive means extra. Old is something not new. Sick means not so healthy. Hence, D is correct.

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Question 189

Choose the word which is most opposite in meaning to the word printed in bold as used in the passage.

Burgeoning

- A Growing
- B Retarding
- C Dipping
- D Unique
- E Common

Answer: C

Explanation:

Burgeoning means growing or becoming huge. Retard means delay. Dipping means becoming less or small. Unique means one and only. Common means casual. Hence, C is the antonym of Burgeoning

Question 190

Choose the word which is most opposite in meaning to the word printed in bold as used in the passage.

Stagnating

- A Developing
- B Redundant
- C Over working
- D Fixed
- E Stationary

Answer: A

Explanation:

Stagnant means dull or not growing as used in the passage. Redundant means unnecessary. Over working means working too much. Fixed means constant. Stationary also means constant. Hence, A is correct.

Instructions

Rearrange the following six sentences (a), (b), (c), (d), (e) and (f) in the proper sequence to form a meaningful paragraph; then answer the questions given below them.

- (a) The group of Egyptians provided answers to all his questions as they were impressed by the visitor's keen observation and intellectual curiosity.
- (b) From time time he glanced at the map in his guide book to make sure that he was following them accurately.
- (c) All these efforts were directed towards his goal to write a book on the various places he saw and the people he met.
- (d) On one bright day, a famous traveller and writer from the West was listening to a group of Egyptians who described to him the wonders of their country.
- (e) Back in his room he industriously set down his facts and his impression in an elaborated file of notes.
- (f) Repeatedly he interrupted with pertinent questions about Egyptian antiquities or local customs or the latest crisis in the Middle East.

Question 191

Which of the following would be the **FIRST** sentence after rearrangement ?

- A (a)
- B (b)
- C (c)
- D (d)
- E (e)

Answer: D

Explanation:

Sentence D starts the para as it introduces the writer who was listening to group of Egyptians. F and A should come together as F talks about the writer asking Egyptians questions and A talks about Egyptians answering them. Since all remaining sentences suggest that the author is in his room, FA should follow D. E should come in next as it tells that the author set all the facts that he collected while talking to Egyptians in his file of notes. E is followed by B which suggests that he verified the data with his guide book. Finally, C concludes the para by stating the reasons why the writer had been up to these activities. So, the sequence is DFAEBC.

Thus, the first sentence is D.

Question 192

Which of the following would be the **FOURTH** sentence after rearrangement ?

- A (a)
- B (b)
- C (c)
- D (d)
- E (e)

Answer: E

Explanation:

Sentence D starts the para as it introduces the writer who was listening to group of Egyptians. F and A should come together as F talks about the writer asking Egyptians questions and A talks about Egyptians answering them. Since all remaining sentences suggest that the author is in his room, FA should follow D. E should come in next as it tells that the author set all the facts that he collected while talking to Egyptians in his file of notes. E is followed by B which suggests that he verified the data with his guide book. Finally, C concludes the para by stating the reasons why the writer had been up to these activities. So, the sequence is DFAEBC.

Thus, the fourth sentence is E.

Question 193

Which of the following would be the **LAST (SIXTH)** sentence after rearrangement ?

- A (a)
- B (b)
- C (c)
- D (d)
- E (e)

Answer: C

Explanation:

Sentence D starts the para as it introduces the writer who was listening to group of Egyptians. F and A should come together as F talks about the writer asking Egyptians questions and A talks about Egyptians answering them. Since all remaining sentences suggest that the author is in his room, FA should follow D. E should come in next as it tells that the author set all the facts that he collected while talking to Egyptians in his file of notes. E is followed by B which suggests that he verified the data with his guide book. Finally, C concludes the para by stating the reasons why the writer had been up to these activities. So, the sequence is DFAEBC.

Thus, the last sentence is C.

Question 194

Which of the following would be the **SECOND** sentence after rearrangement ?

- A A
- B C
- C F
- D E
- E D

Answer: C

Explanation:

Sentence D starts the para as it introduces the writer who was listening to group of Egyptians. F and A should come together as F talks about the writer asking Egyptians questions and A talks about Egyptians answering them. Since all remaining sentences suggest that the author is in his room, FA should follow D. E should come in next as it tells that the author set all the facts that he collected while talking to Egyptians in his file of notes. E is followed by B which suggests that he verified the data with his guide book. Finally, C concludes the para by stating the reasons why the writer had been up to these activities. So, the sequence is DFAEBC.

Thus, the second sentence is F.

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Question 195

Which of the following would be the FIFTH sentence after rearrangement ?

- A A
- B B
- C C
- D D
- E E

Answer: B

Explanation:

Sentence D starts the para as it introduces the writer who was listening to group of Egyptians. F and A should come together as F talks about the writer asking Egyptians questions and A talks about Egyptians answering them. Since all remaining sentences suggest that the author is in his room, FA should follow D. E should come in next as it tells that the author set all the facts that he collected while talking to Egyptians in his file of notes. E is followed by B which suggests that he verified the data with his guide book. Finally, C concludes the para by stating the reasons why the writer had been up to these activities. So, the sequence is DFAEBC.

Thus, the fifth sentence is B.

Instructions

Which of the phrases (A), (B), (C), and (D) given below should replace the phrase given in "bold" in the following sentence to make the sentence grammatically correct. If the sentence is correct as it is and no correction is required, mark (E) as the answer.

Question 196

The military has highly sophisticated simulators "on which soldiers train".

- A Which soldiers training on
- B On which soldiers have trains
- C Which the soldiers do train
- D On which the soldiers have been train
- E No correction required

Answer: E

Explanation:

Original sentence is correct and requires no correction. E is the answer.

Option A has awkward construction. Option B distorts the original meaning of the sentence by implying that soldiers have trains on simulators. Option C has incorrect construction. Option D has tense error, past form of verb **trained** should be used with past perfect progressive tense.

Question 197

Any policy of social welfare "will be likely to face" resistance from vested interests.

- A Would be likely facing
- B Will be likely facing
- C It likely to face
- D Is likely to be facing with
- E No correction required

Answer: A

Explanation:

We use would be+verb+ing form when we assume things. Hence, A is correct.

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Question 198

The key to a competitive economy is " its investment regime".

- A In its invested regime
- B In its investment regime
- C Investment of its regime
- D Investment in its regime
- E No correction required

Answer: B

Explanation:

The wrd key should always follow the proposition in also investment regime sounds better. Hence, B is correct.

Question 199

The honourable court had taken a lenient view because the accused " have not previous conviction".

- A Had no previous conviction
- B Had not previously convicted
- C Had not been previous convictions
- D Had no previously convicted
- E No correction required

Answer: A

Explanation:

The original sentence is wrong because of the use of **have** when the sentence has already been constructed in past perfect tense. Use of **previously** is wrong because an adverb needs a verb to modify. To correct this error, the sentence correction should be in past perfect progressive tense 'had not been previously convicted'. Option A correctly removes all error by using an adjective **previous** modifying **conviction**. A is the right answer.

Question 200

Our foreign exchange reserves "have increased substantial".

- A Have been increasing substantially
- B Have increased substantially
- C Have substantially increasing
- D Have been substantial in increase
- E No correction required

Answer: A

Explanation:

The increase of foreign exchange reserves is a continuous process and has been happening over years. Hence it is a progressive action. Also substantially is the correct form of adverb So, A is correct.

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Question 201

In the early centuries of the second millennium B.C., people speaking strange dialects " akin to that of" India, moved in northern Iraq and Syria.

- A Akin to those of
- B Akin to that in
- C Akin to those into
- D Keen to those of
- E No correction required

Answer: A

Explanation:

We use those instead of that while referring to people here akin to is modifying people of india hence, akin to those of is correct.

Question 202

It is "becoming equally clear" that reforestation will have little change until people realise its importance.

- A Has become equal and clear
- B Has become equally clear
- C Has becoming clearly equal
- D Is becoming clearly equal
- E No correction required

Answer: A

Explanation:

We use conditional form of structuring while referring to assumptions. Has/ Have, will have are the correct forms of sentences.

Question 203

Once the event is over many people claim credit " for success and disowning" the responsibility for failure.

- A Of success and disowning
- B For success but disowning
- C For success but disown
- D For success while disowned
- E No correction required

Answer: C

Explanation:

But is a negative conjunction and should be used when there are two contrasting ideas or phrases. Also the sentence should have parallel structure claim should be at par with disown. Hence, C is correct.

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Question 204

When sharks approach divers, they "usually did so warily".

- A As usual did so warily
- B Usually did so worry
- C Usually are doing so wary
- D Usually do so warily
- E No correction required

Answer: D

Explanation:

they usually do so warily is the correct phrase to be used.

Question 205

We observed that the rug dealers "were the primary dedicated" to the art of selling rugs.

- A Were primarily dedicated
- B Had primary been dedicated
- C Had been dedicated primary
- D Were being primary dedication
- E No correction required

Answer: A

Explanation:

Dealers is a plural form. Hence, were is the correct form. There is no necessity of article the. Hence, A.

Question 206

The real wonder is that the Egyptians while constructing pyramids " possessed only the simplest" hand tools.

- A Were possessed only by simple

- B Had possession of only simpler
- C Possess only the simplest
- D Were possessing the only simplest
- E No correction required

Answer: E

Explanation:

The original sentence is correct and requires no further correction. Option E is the right answer.

Question 207

The government "should have launch" such projects which would reverse the destructive cycle of flood and drought.

- A Must be launching
- B Should launch
- C Should have been launched
- D Must have been launched
- E No correction required

Answer: B

Explanation:

Option B correctly convey the intended message and is consistent with the tense of the sentence. In option A **must be launching** indicates that the author is predicting that government is launching projects, which is inconsistent with the rest of the sentence. Option C and D have tense error. Thus, B is the right answer.

Question 208

To practise any art properly "require extraordinary patience"-especially at the beginning.

- A Required extraordinary patient
- B Requires extraordinary patience
- C Requiring extraordinary patience
- D Requiring extraordinarily patience
- E No correction required

Answer: B

Explanation:

To practice properly is a noun phrase hence should be followed by verb+does form. Hence, Bis correct.

Question 209

A committee "comprising imminent" experts from various fields was set up.

- A Comprising of imminent
- B Comprising into eminent
- C Consisting of imminent
- D Comprising eminent

E No correction required

Answer: D

Explanation:

The word 'imminent' means likely to happen very soon. It does not make any sense in the sentence. Eminent means standing above others in quality or position which conveys the intended message. Option D is right.

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Question 210

The dinner party "hoisted by" the president of the club was cancelled due to some unforeseen problem.

- A Hosted with
- B Hoisted with
- C Hoisted for
- D Hosted by
- E No correction required

Answer: D

Explanation:

Hoist means to raise, the correct word in this context is host. Option D is the right answer.

Instructions

In each of these questions in the sentence given there are two blank spaces. Below the sentence there are five pairs of words denoted by numbers (A), (B), (C), (D) and (E). Find out which pair of words can be filled up in the blanks in the sentence in the same sequence to make the sentence grammatically correct and meaningfully complete.

Question 211

The recently ____ Olympic Games practises ____ to by few athletes.

- A Concluded - resorted
- B Finished - preferred
- C Held - Exhibited
- D Over - adhered
- E Closed - devoured

Answer: A

Question 212

If criminals are ____ to join electoral fray, ____ is likely to increase.

- A Compelled - brotherhood
- B Encouraged - harmony
- C Allowed - extortion
- D Deterred - corruption

E Invited - opening

Answer: A

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Question 213

Through the country has _____ free medical service for the poor, it is _____

A Stopped - unaffordable

B Rendered - essential

C Maintained - admirable

D Favoured - appreciated

E Instituted - inadequate

Answer: A

Question 214

Germany has been a nation _____ in one country of numerous states which had a common language and _____

A Assembled - dialect

B Assimilated - script

C Embedded - civilisation

D United - traditions

E Formed - code

Answer: A

Question 215

Public announcements of _____ by the Government is considered as _____ of code of conduct during the pre-election period.

A Freebies - appeasement

B Favours - violation

C Policies - honour

D Provisions - imposition

E Manifest - breaches

Answer: A

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Instructions

In the following passage there are blanks, each of which has been numbered. These numbers are printed below the passage and against each, five words are suggested, one of which fits the blank appropriately. Find out the appropriate word without changing the meaning of the passage.

Lately, the media seems to have gone berserk in(216).... every thing that pertains to the New Economy. Behind the great bulk of articles on the subject are two(217)... assumptions. First, that the New Economy business are likely to push Old Economy industries all the way into oblivion. Second, that(218).... about the New Economy is far superior to that of the Old Economy. Both those emphatic assumptions could be(219)... flawed. Physical products---the cornerstone of the Old Economy -- are hardly likely to(220)... out in importance even in the age of the Internet. After, all, the consumption of physical goods is hardly going down. In everything - from steel to automobiles -(221).... is going up. But above and beyond all all this, the New Economy also needs Old Economy products to survive. You can sell goods on the Internet, after all, only if(222).... is producing those goods. Beside which, people still want all those Old Economy goods. As far as the second point is concerned, the one big weakness about the New Economy is that it is(223).... more volatile than the Old Economy. The rate of evolution of products -- the cru of the Old Economy - will(224).... always be slower than the rate of the growth and proliferation of new ideas on any given subject. And hence, the Old economy (based on products) will always be relatively more(225).... than the New Economy (based largely on ideas)

Question 216

216

- A Listening
- B Advocate
- C Ignoring
- D Adopting
- E Viewing

Answer: E

Explanation:

We can eliminate B as the verb we use there should have verb+ing form. C, Ignoring can be eliminated as it seems out of context. D, adopting means adjoining or getting used to also can be eliminated (media cannot adopt new economy or its allies) Between listening and viewing, listening is followed by a preposition 'to' hence, E, viewing is the correct answer.

Question 217

217

- A Bold
- B Emphasizing
- C Underlying
- D Over-riding
- E Overlapping

Answer: A

Explanation:

The sentence can be read as behind the bulk of articles, there are strong assumptions. Bold is a synonym of strong and fits rightly into the passage. Hence, A is correct. All others are irrelevant

Question 218

218

- A Glitter
- B Everything
- C Each Thing

D Proceed

E Highlight

Answer: A

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Question 219

219

A Thinking

B Deliberately

C Casually

D Carelessly

E Seriously

Answer: B

Explanation:

A can be eliminated as assumptions can never think. C,D can be eliminated as those are out of context. Between B& E, B is correct as the passage clearly states that the assumptions are manipulated intentionally. Hence, B.

Question 220

220

A Lose

B Charm

C Iron

D Stand

E Bear

Answer: A

Question 221

221

A Trend

B Movement

C Consumption

D Cost

E Production

Answer: A

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Question 222

222

- A Mass
- B Someone
- C None
- D Person
- E Marketing

Answer: A

Question 223

223

- A Obviously
- B Reportedly
- C Naturally
- D Intrinsically
- E Abysmally

Answer: A

Question 224

224

- A Subjectively
- B Deliberately
- C Have
- D Accordingly
- E Necessarily

Answer: A

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Question 225

225

- A Stable
- B Dogmatic
- C Fragile
- D Volatile

E Specific

Answer: A



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