

RBI Asst. Exam 2020

Revision Practice 100 Questions



Direction (1 – 5) : 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) Technology has turned farming into a real business, now farmers have electrified every process, a consumer can place an order directly online, and the product will be transported from the farm to the consumer in time when it's still fresh.

B) This saves the farmer time and money, they will know how much is left and what to feed their animals.

C) From my past article "Use of technology today and tomorrow" I mentioned the use of mobile apps by a farmer to calculate the amount of grass available in the field.

D) Some use it to create fertilizers, others use it to market their products, and others use it in production.

E) Every farmer uses this technology in their own way.

F) So as a farmer, you have to specify what you need.

1. Which of the following should be the **SECOND** sentence after rearrangement?

- A. E
- B. A
- C. C
- D. B
- E. F

2. Which of the following should be the **LAST** sentence after rearrangement?

- A. E
- B. B
- C. C
- D. A
- E. F

3. Which of the following should be the **FOURTH** sentence after rearrangement?

- A. C
- B. B
- C. E
- D. F
- E. A

4. Which of the following should be the **FIRST** sentence after rearrangement?

- A. E
- B. B
- C. F
- D. A
- E. C

5. Which of the following should be the **THIRD** sentence after rearrangement?

- A. E
- B. B
- C. C
- D. A
- E. F

In the following question, out of the given alternatives, select the word similar in meaning to the given word.

6. Allege
- A. Toil
 - B. Impair
 - C. Assert
 - D. Heave
 - E. Jerk

In the following question, out of the five alternatives, select the word opposite in meaning to the given word.

7. Abode
- A. Dwelling
 - B. Domicile
 - C. Annex
 - D. Haunt
 - E. Lodging

In the following question, out of the five alternatives, select the word opposite in meaning to the given word.

8. Streamline
- A. Muddle
 - B. Assign
 - C. Conduct
 - D. Distribute
 - E. Establish

In the following question, out of the five alternatives, select the word opposite in meaning to the given word.

9. Painstaking
- A. Laborious
 - B. Diligence
 - C. Negligence
 - D. Gregarious
 - E. Meticulous

Direction : In the following question, out of the five alternatives, select the word similar in meaning to the given word.

10. Handful
- A. Perspective
 - B. Smattering
 - C. Emphasis
 - D. Stoic
 - E. Significance

Direction: Read the sentence to find out whether there is any error in it. The error, if any, will be in one part of the sentence. The option corresponding to that part is the answer. If the given sentence is correct, mark (5) as the answer, .i.e., "No error". Ignore the errors of punctuation, if any.

11. The Panama Agreement on which (1)/ both the nations worked (2)/ with such hard diplomacy (3)/ will be sign tomorrow. (4)/ No error (5)

- A. 1
- B. 2
- C. 3
- D. 4
- E. 5

Direction: Read the sentence to find out whether there is any error in it. The error, if any, will be in one part of the sentence. The option corresponding to that part is the answer. If the given sentence is correct, mark (5) as the answer, .i.e., "No error". Ignore the errors of punctuation, if any.

12. Removing the shrapnel from (1)/ the body of the soldier proven (2)/ to be more difficult than the (3)/ surgeon had previously expected. (4)/ No error (5)

- A. 1
- B. 2
- C. 3
- D. 4
- E. 5

Direction: Read the sentence to find out whether there is an error in it. The error, if any, will be in one part of the sentence. If the given sentence is correct as it is, mark the answer as "No error". Ignore the errors of punctuation if any.

13. Looking at the horizon (1)/, a few years back, I often wonder (2)/ about our proximity to the almighty (3)/ and yet the distance between us. (4)/ No error (5)

- A. 1
- B. 2
- C. 3
- D. 4
- E. 5

Direction: Read the sentence to find out whether there is any error in it. The error, if any, will be in one part of the sentence. The option corresponding to that part is the answer. If the given sentence is correct, mark (5) as the answer, .i.e., "No error". Ignore the errors of punctuation, if any.

14. The sailors decided to (1)/ lower the mast in order that (2)/ commute smoothly through the (3)/ absolutely vicious ocean winds. (4)/ No error (5)

- A. 1
- B. 2
- C. 3
- D. 4
- E. 5

Direction: Read the sentence to find out whether there is any error in it. The error, if any, will be in one part of the sentence. The option corresponding to that part is the answer. If the given sentence is correct, mark (5) as the answer, .i.e., "No error". Ignore the errors of punctuation, if any.

15. Until the liberalisation of 1991, India (1)/ was largely and intentionally isolated (2)/ from the world markets, to protect its fledgling (3)/ economy and achieving self-reliance. (4)/ No error (5)

- A. 1
- B. 2
- C. 3
- D. 4
- E. 5

Direction: In the given question, a part of the sentence is printed in bold. Below the sentence alternatives to the bold part are given at (A), (B), (C) and (D) which may help improve the sentence. Choose the correct alternative. In case the given sentence is correct, your answer is (E) i.e. No correction required.

16. The curtains were flung open to **let in** a stream of sunlight and fresh air.

- A. let up
- B. let up on
- C. let off
- D. let on
- E. No correction required

Direction: In the given question, a part of the sentence is printed in bold. Below the sentence alternatives to the bold part are given at (A), (B), (C) and (D) which may help improve the sentence. Choose the correct alternative. In case the given sentence is correct, your answer is (E) i.e. No correction required.

17. Each time you attempt to level the playing field on one dimension, you **throw it of** balance on another.

- A. Threw it of
- B. Throw off
- C. Throw it off
- D. Threw it off
- E. No correction required

Direction: In the given question, a part of the sentence is printed in bold. Below the sentence alternatives to the bold part are given at (A), (B), (C) and (D) which may help improve the sentence. Choose the correct alternative. In case the given

sentence is correct, your answer is (E) i.e. No correction required.

18. It took Jennifer a long time to **catch at** the fact that Mary was taking advantage of her.

- A. Catch up
- B. Catch on
- C. Catch out
- D. Catch it
- E. No correction required

Direction: In the given question, a part of the sentence is printed in bold. Below the sentence alternatives to the bold part are given at (A), (B), (C) and (D) which may help improve the sentence. Choose the correct alternative. In case the given sentence is correct, your answer is (E) i.e. No correction required.

19. The brightest future will always be based on a forgotten past, you can't **go on** well in life until you let go off your past failures and heartaches.

- A. Go along
- B. Go ahead
- C. Go for
- D. Go through
- E. No correction required

Direction: In the given question, a part of the sentence is printed in bold. Below the sentence alternatives to the bold part are given at (A), (B), (C) and (D) which may help improve the sentence. Choose the correct alternative. In case the given sentence is correct, your answer is (E), i.e. 'No correction required'.

20. She **called up** all her reserves of courage to face the ordeal ahead of her.

- A. Called on
- B. Called in
- C. Called for
- D. Called
- E. No correction required

Direction: In the given question, a part of the sentence is printed in bold. Below the sentence, alternatives to the bold part are given as (A), (B), (C) and (D) which may help improve the sentence. Choose the correct alternative. In case the given sentence is correct, mark (E) as your answer, i.e., "No correction required".

21. Cinco de Mayo, also called Anniversary of the Battle of Puebla, **is celebrate in parts of Mexico and the United States in honour of a** military victory that took place in 1862 over the French forces of Napoleon III.

A. Is celebrated in parts of Mexico and the United States in honour of a

B. Is celebrates in parts of Mexico and the United States in honour of a

C. Had celebrated in parts of Mexico and the United States in honour of a

D. Had been celebrated in parts of Mexico and the United States in honour of a

E. No correction required

Direction: In the given question, a part of the sentence is printed in bold. Below the sentence, alternatives to the bold part are given as (A), (B), (C) and (D) which may help improve the sentence. Choose the correct alternative. In case the given sentence is correct, mark (E) as your answer, i.e., "No correction required".

22. La Tomatina is a festival that is held in the Valencian town of Buñol, a town located in the East of the Mediterranean, in which participants throw tomatoes and **get involved inside this tomato fight purely for entertainment purposes.**

A. Get involved among this tomato fight purely for entertainment purposes

B. Get involved on this tomato fight purely for entertainment purposes

C. Get involved in this tomato fight purely for entertainment purposes

D. Get involved at this tomato fight purely for entertainment purposes

E. No corrections required

Direction: In the given question, a part of the sentence is printed in bold. Below the sentence, alternatives to the bold part are given as (A), (B), (C) and (D) which may help improve the sentence. Choose the correct alternative. In case the given sentence is correct, mark (E) as your answer, i.e., "No correction required".

23. Greenland is part of the North American continent, but geopolitically, the island is a part of Europe and it is the world's largest island and almost eighty percent of this **self-governed area is covered by an ice cap or many glaciers.**

A. Self-governed area is covered by an ice cap but many glaciers.

- B. Self-governed area is covered by either an ice cap or many glaciers.
- C. Self-governed area is covered by an ice cap and many glaciers.
- D. Self-governed area is covered by an ice cap as many glaciers.
- E. No corrections required

Direction: In the given question, a part of the sentence is printed in bold. Below the sentence, alternatives to the bold part are given as (A), (B), (C) and (D) which may help improve the sentence. Choose the correct alternative. In case the given sentence is correct, mark (E) as your answer, i.e., "No correction required".

24. Brooks review which was **offering as a welcome encouragement to the author: William**, set him to work with renewed vigor and finished the serial ahead of time.

- A. offered as a welcome encouragement to the author: William
- B. offered a welcome encouragement to Hardy, and the author
- C. was welcome as an encouragement to Hardy, the author
- D. was a welcome encouragement to the author, William
- E. No correction required

Direction: In the following question, a part of the sentence is printed in bold. Below the sentence alternatives to the bold part are given at (A), (B), (C) and (D) which may help improve the sentence. Choose the correct alternative. In case the given sentence is correct, your answer is (E), i.e., "No correction required".

25. During the period of the Mauryan and Gupta empires and their successors, **several Buddhist architectures complexes, as if the caves** of Ajanta and Ellora and the monumental Sanchi Stupa were built.

- A. Several Buddhist architecture complexes, as such the caves
- B. Some Buddhist architectural complexes, as some the caves
- C. Several Buddhist architectural complexes, such as the caves

- D. Almost Buddhist architectural complexes, such as the caves
- E. No correction required

Direction (26 – 30) : Read the following passage carefully and answer the questions.

These are difficult times for America's free-traders. There is anger at 'globalism'. Even Americans who were in favour of the Trans-Pacific Partnership (TPP)-an ambitious new agreement between 12 Pacific-rim-countries- have turned against it. This may be linked to a globalisation of supply chains. Production of traded goods has become 'unbundled'. Firms once tended to design new gadgets and order the supplies needed to build them in a single factory or city. In the past few decades, more efficient global shipping and improvements in communications allow firms to spread production across far-flung locations to design a phone in America, source parts from several Asian economies, and assemble it in China. The share of parts and components in trade rose from 22% to 28% between 1980 and 2000. In 2005, trade in 'intermediate inputs' accounted for an estimate 56% of trade in goods and 73% in services across rich countries. This contributed to a dramatic acceleration in global trade growth. It also changed the way money workers view trade. As production has spread around the world, countries have specialized in different segments of the supply-chain. While those, such as China, with lots of low-cost labour, focused on manufacturing and assembly, more advanced economies followed a different path. Cities like New York and San Francisco enjoyed an initial advantage in the most lucrative bits of the modern supply chain: research and development, engineering and finance. As a result, growth in supply-chain trade has been a boon for the powerful and profitable firms with headquarters in those cities, and for the highly skilled, well compensated workers they employ. America's lot in this new world is, on the whole, a happy one. Many countries envy its fortunate position

as a hub for innovative cities. Most studies of the potential effects of TPP conclude that the deal would raise American output by a small but meaningful amount: just under a percentage point of GDP, perhaps over the next 15 years. But the obstacles confronting new trade deal are formidable. More generous redistribution, perhaps through an expanded programme of trade-adjustment assistance, could help neutralize some opposition. But discomfort with TPP is mostly rooted in a mistrust of the elite. Voters who are skeptical of the value of TPP will be unlikely to change their stripes without some demonstration that pacts of its kind benefit the many rather than just the few.

Source:

<https://www.economist.com/finance-and-economics>

26. Which of the following is true in context of the passage?

- A. Global public opinion is against America's trade policies.
- B. In America, wages of low skilled workers have risen tremendously over the last decade.
- C. America's GDP growth has fallen in the past few years.
- D. American firms are no longer leader in technology.
- E. None of these

27. Which of the following best describes the America's view of TPP?

- A. Americans are unequivocally in favour of the TPP as it will benefit them the most.
- B. The TPP is detrimental as it has fuelled long-term conflicts between rich and developing nations.
- C. The TPP has elevated mass unemployment and is resented by all Americans.
- D. The TPP has strengthened America's relationship with Asia and Europe.
- E. Americans are wary of the TPP as its benefits are indeterminate.

28. What can be inferred from the statistics given in the passage?

- A. Developed countries are benefitting most from trade agreements.
- B. The TPP has benefitted China and America the most.
- C. China's dominance in manufacturing is waning.
- D. Global trade has grown explosively.
- E. Contrary to political projections, trade in Asian has not risen dramatically.

29. Which of the following is the author's view of free trade?

- A. Uniform laws and regulations across developing countries have vastly benefitted free trade.
- B. There have been tremendous shifts in free trade but it's benefits need to be more equitably distributed.
- C. Protecting national interest at the cost of free trade is the need of the hour.
- D. It is service to reduce the gap between the haves and the have-nots.
- E. None of the options illustrate the author's view of free trade.

30. According to the passage, which of the following is/are (an) effects of 'unbundling'?

- A) Unfair and exploitative working condition in developing countries.
 - B) Drop in quality standard of manufactured goods.
 - C) Unemployment for some sections of the workforce in developed countries.
- A. Only A and B B. Only B and C
C. Only C D. All A, B and C
E. Only A and C

Direction (31 – 35) : Read the following information carefully to give the answer of the questions given below:

Some persons were seated around a circular table facing away from the center. Some chairs are filled while some are vacant. E was third to the right of G and third to the left of A. A and H were seated at a gap of 1 seat. E and H were not the neighbours. J and A were seated together. Eight seats were there between I and J when counted from right of J. There were two seats between I and G. F was seated third to the left of C. Number of seats between D and I when counted

from left of I was equal to the number of seats between B and J when counted from right of J. C was to the immediate right of I. D had no immediate neighbours.

31. How many seats were there?

- A. 18
- B. 21
- C. 19
- D. 17
- E. None of these

32. How many seats were there between F and B counted from right of B?

- A. Two
- B. None
- C. Three
- D. One
- E. None of these

33. What is the position of E with respect to B?

- A. 6th to the left
- B. 8th to the right
- C. 10th to the left
- D. 7th to the right
- E. None of these

34. Which of the following statements is true?

- A. Only one person was sitting between D and I
- B. No seat was there between D and B
- C. J seated to the immediate left of A
- D. F had no immediate neighbours
- E. None is true

35. How many seats were there between A and F when counted from right of A?

- A. Seven
- B. Five
- C. Six
- D. Four
- E. None of these

Direction (36 - 40) : Study the following arrangement carefully and answer the question given below:

1 5 8 4 2 1 5 2 3 4 5 6 7 8 9 5 1 4 1 5 6 8 7 4

36. Which of the following is ninth to the left of twenty first from the left end of the above arrangement?

- A. 7
- B. 5
- C. 6
- D. 8
- E. None of these

37. How many such 5's are there in the above arrangement, each of which is

immediately preceded by an odd digit and immediately followed by an even digit ?

- A. None
- B. One
- C. Two
- D. Three
- E. More than three

38. How many such 1's are there in the above arrangement, each of which is immediately followed by a perfect square?

- A. None
- B. One
- C. Two
- D. Three
- E. More than three

39. How many such 4's are there in the above arrangement, each of which is immediately preceded by whose numeric value is greater than 4?

- A. None
- B. One
- C. Two
- D. Three
- E. More than three

40. If all the even digit are deleted from the above arrangement which of the following will be tenth from the right end of the arrangement?

- A. 5
- B. 3
- C. 1
- D. 7
- E. 9

Direction (41 - 45) : Study the following information carefully and answer the questions given below:

Each of the seven writers - P, Q, R, S, T, U and V - visit a book fair on one of the four days of a week i.e. Tuesday, Wednesday, Friday and Saturday. At least one and at most two writer visit the fair on each day. Each writer likes a different genre among - Art, Drama, Horror, Romance, Mystery, Action and Comics.

Nobody visits the fair along with U. The one who likes Action and S, who does not like Action, visit on Friday. There is a gap of one day in between the days on which the one who likes Mystery and V visit the fair. Only the one who likes Comics visits on Tuesday. Q visits on Wednesday and does not like Drama. R also visits on Wednesday. The one who likes Art and Horror visit together. The one who likes Romance visits on Friday. P neither likes Horror nor Action.

41. Which genre is liked by Q?
A. Mystery B. Comics
C. Art D. Horror
E. None of these
42. Who visits the Book Fair along with P?
A. Q B. S
C. T D. U
E. V
43. On which day of the week does T visit the fair?
A. Tuesday B. Saturday
C. Wednesday D. Friday
E. Either (2) or (4)
44. On which of the following days does the one who likes Action visit the fair?
A. Tuesday B. Saturday
C. Wednesday D. Friday
E. Cannot be determined
45. Which genre is liked by S?
A. Mystery B. Comics
C. Art D. Horror
E. None of these

Direction (46 – 50) : In the given questions assuming the given statements to be true, find which of the given four conclusions definitely true.

46. **Statement:**
 $A \geq B = H; B > J \geq K$
Conclusions:
I. $A \geq K$
II. $K < H$
A. If only I conclusion is true.
B. If only II conclusion is true.
C. If either conclusion I or II is true.
D. If neither conclusion I nor II true.
E. If both conclusions I and II are true.

47. **Statement:**
 $A < B = C \geq S \geq T$
Conclusions:
I. $T \leq B$
II. $C > A$
A. If only I conclusion is true.
B. If only II conclusion is true.
C. If either conclusion I or II is true.
D. If neither conclusion I nor II true.
E. If both conclusions I and II are true.

48. **Statement:**
 $Z \leq B < X; Z \geq D; X \leq F$
Conclusions:
I. $D < X$
II. $F \geq D$
A. If only I conclusion is true.
B. If only II conclusion is true.
C. If either conclusion I or II is true.
D. If neither conclusion I nor II true.
E. If both conclusions I and II are true.

49. **Statement:**
 $P > A = I \leq O < E$
Conclusions:
I. $I \leq E$
II. $O > P$
A. If only I conclusion is true.
B. If only II conclusion is true.
C. If either conclusion I or II is true.
D. If neither conclusion I nor II true.
E. If both conclusions I and II are true.

50. **Statement:**
 $A = M \geq C; M > P; A < T$
Conclusions:
I. $T > P$
II. $T < C$
A. If only I conclusion is true.
B. If only II conclusion is true.
C. If either conclusion I or II is true.
D. If neither conclusion I nor II true.
E. If both conclusions I and II are true.

Direction (51 – 55) : Study the following information and answer the question.

There are seven friends – D, E, F, G, H, I and J. All are working in different banks, viz, SBI, ICICI, Axis, BOB, PNB, BOI, Canara and they belong to different cities, viz. Ranchi, Bhopal, Indore, Kota, Udaipur, Hyderabad and Goa, but not necessarily in the same order. D is not working in SBI and he belongs to Kota. G and D are not working in ICICI and Axis. The one who is from Bhopal, is working in PNB. J belongs to Goa but not working in BOB and ICICI. F is working neither in Axis nor in SBI and belongs to Ranchi. I belongs to Hyderabad and is working in BOI. E does not belong to Bhopal and Udaipur. H is not working in

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PNB. The one who is from Udaipur, is working in BOB. H does not belong to Bhopal.

51. Who among the following is working in PNB?

- A. D
- B. E
- C. G
- D. J
- E. Other than given options

52. Which of the following is true about J?

- A. He belongs to Udaipur.
- B. He is working in BOB.
- C. He is working in Axis and belongs to Hyderabad.
- D. He belongs to Goa and working in SBI or Axis.
- E. Other than given options

53. Who among the following belongs to Udaipur?

- A. H
- B. E
- C. F
- D. I
- E. G

54. Which of the following combination is true?

- A. F–Ranchi–PNB
- B. J–Hyderabad–BOI
- C. G–Bhopal–PNB
- D. D–Kota–SBI
- E. I–Udaipur–ICICI

55. Who among the following is working in Axis?

- A. H
- B. E
- C. J
- D. Cannot be determined
- E. Other than given options

Direction (50 – 60) : In the following questions, few statements are followed by two conclusions. Assuming the given statements to be true, find which of the following conclusions follow the given statements and choose appropriate answer choice. Give answer-

56. **Statements:**

Only beams are jelly.
No beam is sweet.
Only lollipops are sweet.

Conclusions:

- 1) A few beams may be lollipop.
- 2) All jellies being lollipop is a possibility.
- A. If conclusion 1 follows
- B. If conclusion 2 follows
- C. Either conclusion 1 or conclusion 2 follows
- D. Neither conclusion 1 nor conclusion 2 follows
- E. Both conclusions 1 and 2 follow

57. **Statements:**

A few cows are cats.
None but cat is pet.
Only goat is cat.

Conclusions:

- 1) All the pets may or may not be cows.
- 2) Some goats are definitely not cow.
- A. If conclusion 1 follows
- B. If conclusion 2 follows
- C. Either conclusion 1 or conclusion 2 follows
- D. Neither conclusion 1 nor conclusion 2 follows
- E. Both conclusions 1 and 2 follow

58. **Statements:**

A few elephants are horses.
No elephant is snake.
A few snakes are reptiles.
A few crocodiles are snakes.

Conclusions:

- 1) A few elephants are not reptiles.
- 2) All reptiles can never be an elephant.
- A. If conclusion 1 follows
- B. If conclusion 2 follows
- C. Either conclusion 1 or conclusion 2 follows
- D. Neither conclusion 1 nor conclusion 2 follows
- E. Both conclusions 1 and 2 follow

59. **Statements:**

Only house is cage.
Only road is wall.
No cage is wall.
A few houses are wall.

Conclusions:

- 1) No road is cage.
- 2) A few houses are road.
- A. If conclusion 1 follows
- B. If conclusion 2 follows
- C. Either conclusion 1 or conclusion 2 follows

- D. Neither conclusion 1 nor conclusion 2 follows
 E. Both conclusions 1 and follow

60. Statements:

A few watches are alarm.
 No watch is digital.
 Only solar is digital.
 No alarm is a clock.

Conclusions:

- 1) Only solar being clock is a possibility.
 2) No digital is a clock.
 A. If conclusion 1 follows
 B. If conclusion 2 follows
 C. Either conclusion 1 or conclusion 2 follows
 D. Neither conclusion 1 nor conclusion 2 follows
 E. Both conclusions 1 and 2 follow

Direction (61 – 63) : Study the information given below and answer the questions based on it.

- (i) S, O, L, V, E and D are six members of a family.
 (ii) There are two married couples among them.
 (iii) L is the mother of S and D.
 (iv) E is the father of V.
 (v) S is the grandson of O.
 (vi) The total number of female members in the family is three.

61. Which of the following pairs is one of the married couples?
 A. E-D B. O-V
 C. E-O D. S-D
 E. None of these
62. How is D related to S?
 A. Brother B. Daughter
 C. Son D. Mother
 E. None of these
63. Which of the following is a group of female members?
 A. OVE B. SDO
 C. VLD D. OLD
 E. None of these

Direction (64 – 65) : Study the information given below and answer the questions based on it.

Seven people P, Q, R, S, T, U and V are belonging to the same family. It is a three-generation family and three couples are there in the family. V is the sister of U. P is the father of U. T is the mother-in-law of R. Q is the mother of S. T is the mother of U. R is the brother-in-law of U. S is female.

64. How is U related to S?
 A. Mother B. Father
 C. Brother D. Uncle
 E. None of these
65. How is V related to R?
 A. Wife B. Mother
 C. Father D. Husband
 E. None of these

Direction: What should come in place of the question marks (?) in the following questions?

66. $150\% \text{ of } 300 + ?\% \text{ of } 500 = 800$
 A. 60 B. 70
 C. 50 D. 75
 E. None of these

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

67. $(341 \times 9 + 63 - 19 \times 2) \div 14 = ?$
 A. 221 B. 313
 C. 343 D. 317
 E. None of these

Direction: What value should come in place of the question mark (?) in the following question?

68. $\frac{10 \times 15.5 - 4 \times 7.5}{10 \times 0.5} = ?$
 A. 45 B. 55
 C. 25 D. 35
 E. 20

Direction: What value should come in place of the question mark (?) in the following question?

69. $12\% \text{ of } 150 + 62\% \text{ of } 800 = ?$
 A. 513 B. 514
 C. 515 D. 516
 E. 525

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Direction: What value should come in place of question mark (?) in the following question.

70. $\sqrt[3]{54872} \times 304 \div 8 = (?)^2$
 A. 38 B. 55
 C. 78 D. 64
 E. 12

Direction: What value should come in place of the question mark (?) in the following question?

71. $4\frac{5}{6} - 5\frac{5}{9} = ? - 2\frac{1}{3} + \frac{11}{18}$
 A. $\frac{3}{4}$ B. $2\frac{1}{18}$
 C. $1\frac{7}{9}$ D. $1\frac{11}{18}$
 E. None of these

Direction: What value should come in place of the question mark (?) in the following question?

72. $(1.4)^8 \times (1.96)^4 \div (2.744)^3 = (1.4)^?$
 A. 7 B. 6
 C. 4 D. 8
 E. None of these

Direction: What value should come in place of the question mark (?) in the following question?

73. $(7)^3 \div (49)^2 \times 343 = 7^{(?-2)}$
 A. 2 B. 4
 C. 3 D. 5
 E. None of these

Direction: What value should come in place of the question mark (?) in the following question?

74. $56.4 \times 22.5 - 232 \div 8 = ?$
 A. 1242 B. 1422
 C. 1240 D. 1268
 E. None of these

Direction: What value should come in place of the question mark (?) in the following question?

75. $(0.6)^4 \times (0.36)^2 \times (0.216) = (0.6)^{(?)}$
 A. 12 B. 14
 C. 11 D. 13

E. None of these

Direction: In the following number series, only one number is missing. Find out the missing number.

76. 42, 44, 48, 56, 72, ?
 A. 80 B. 94
 C. 102 D. 104
 E. 110

Direction: What will come in place of the question mark (?) in the following number series?

77. 9, 15, 27, ?, 69, 99
 A. 48 B. 42
 C. 38 D. 45
 E. 52

Direction: What will come in place of the question mark (?) in the following number series?

78. 7, 8, 12, 21, ?, 62
 A. 42 B. 51
 C. 48 D. 35
 E. None of these

Direction: What will come in place of the question mark (?) in the following number series?

79. 7, 24, 38, 86, 162, ?
 A. 259 B. 269
 C. 324 D. 334
 E. 314

Direction: In the following number series, only one number is missing. Find out the missing number.

80. 120, 125, 132.5, 142.5, 155, ?
 A. 140 B. 160
 C. 147.5 D. 130.5
 E. 170

Direction (81 - 85) : study the following table carefully and answer the questions given below:

Subject Student	Psychology (out of 150)	Geography (out of 100)	Anthropology (out of 200)	Sociology (out of 150)	Trigonometry (out of 100)	Biology (out of 100)
Amber	66	67	68	69	70	71
Bala	68	60	54	55	64	74
Chandan	70	61	61	65	56	77
Dushyant	72	60	66	62	57	80
Envoy	74	67	59	58	63	83
Fabian	76	78	80	82	84	86

81. What is the average marks obtained by Amber in the six subjects?

A. 68.5 B. 85.25
 C. 83.25 D. 87.5

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E. 74.75

82. What is the sum of the marks obtained by all the six students in the subject Psychology?

- A. 645
- B. 648
- C. 420
- D. 426
- E. None of these

83. The total marks obtained by Fabian is how much more than the marks obtained by Amber?

- A. 95
- B. 85
- C. 75
- D. 65
- E. 105

84. Approximately what is the average marks obtained by the six students in the subjects Geography and Anthropology together?

- A. 191
- B. 192
- C. 193
- D. 194
- E. None of these

85. Who got the highest marks in all the six subjects together?

- A. Amber
- B. Envoy
- C. Fabian
- D. Dushyant
- E. None of these

Direction (86 - 90) : Study the following table and answer the given questions :

Number of books sold by 5 stores during 5 months					
Stores Months	P	Q	R	S	T
March	213	200	195	253	229
April	156	208	216	187	175
May	177	197	185	181	215
June	220	145	235	265	231
July	253	188	278	243	249

86. The number of books sold by store P in May is approximately what per cent less than the number of books sold by store T in July?

- A. 35
- B. 25
- C. 21
- D. 29
- E. 40

87. What is the respective ratio between the total number of books sold by store P in April and June together and total number of books sold by store T in May and July together?

- A. 48 : 58
- B. 49 : 54
- C. 47 : 58
- D. 43 : 52
- E. 47 : 54

88. If 30% of the total number of books sold by stores Q, S and T together in April were academic books, how many non-academic books were sold by the same stores together in the same month?

- A. 389
- B. 413
- C. 381
- D. 373
- E. 399

89. What is the average number of books sold by store R in April, June and July together?

- A. 243
- B. 241
- C. 233
- D. 237
- E. 239

90. What is the difference between total number of books sold by store Q in May and July together and total number of books sold by store S in March and June together?

- A. 129
- B. 127
- C. 143
- D. 133
- E. 136

Direction: In the following question, there are two equations. Solve the equations and answer accordingly:

91. $x^2 - 21x + 108 = 0$

$y^2 - 23y + 132 = 0$

- A. $x > y$
- B. $x < y$
- C. $x \geq y$
- D. $x \leq y$
- E. $x = y$ OR No relation can be established(CND)

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

92. I. $x^2 - 16x + 63 = 0$

II. $y^2 - 2y - 35 = 0$

- A. $x > y$
- B. $x \geq y$
- C. $x < y$
- D. $x \leq y$

E. $x = y$ or no relationship can't be established between x and y .

Direction: In the following question, two equations are given. You have to solve both the equations and give the answer accordingly:

93. I. $2x^2 - 21x + 54 = 0$

II. $y^2 - 14y + 49 = 0$

A. $x = y$ or relation can't be established between x and y

B. $x > y$

C. $x < y$

D. $x \geq y$

E. $x \leq y$

Direction: In the following question, two equations numbered I and II are given. You have to solve both the equations and answer the question.

94. I. $X^2 + 3X - 18 = 0$

II. $4Y^2 + 6Y - 4 = 0$

A. $X > Y$

B. $X \geq Y$

C. $Y > X$

D. $Y \geq X$

E. $X = Y$ OR the relationship cannot be established

Direction: In the following question two equations numbered I and II are given. You have to solve both the equations and answer the question.

95. I. $4x^2 - 29x + 45 = 0$

II. $6y^2 - 31y + 35 = 0$

A. $x > y$

B. $x < y$

C. $x \geq y$

D. $x \leq y$

E. $x = y$ or no relation can be established

96. The average age of Aniket and Arnab is 26.5 years and after 5 years the ratio between their ages will be 4 : 3, then what is the present age (in years) of Arnab?

A. 25

B. 18

C. 22

D. 30

E. 39

97. If a discount of 24% is given on the marked price of furniture, the carpenter gains 28%. If the discount is increased to 35% the gain percent is:

A. 9.47%

B. 8.25%

C. 10.56%

D. 7.85%

E. 8.54%

98. The simple interest accrued on a sum of certain principal is ₹ 2000 in five years at the rate of 4% per annum. What would be the compound interest accrued on the same principal at the same rate in two years?

A. ₹ 716

B. ₹ 724

C. ₹ 824

D. ₹ 816

E. None of these

99. Milka purchased an item for Rs. 7,200 and sold it at the gain of 25%. From that amount he purchased another item and sold it the loss of 25%. What is his overall gain/loss?

A. Loss of Rs. 540

B. Gain of Rs. 420

C. Loss of Rs. 450

D. Neither gain nor loss

E. None of these

100. The body weight of seven boys is recorded as 70 kg, 64 kg, 55 kg, 81 kg, 45 kg, 76 kg and 92 kg. What is the average body weight of all seven boys?

A. 69 kg

B. 71 kg

C. 65 kg

D. 73 kg

E. None of these

ANSWERS

1. Ans. D.
Refer to the last question of the series.

2. Ans. E.
Refer to the last question of the series.

3. Ans. C.
Refer to the last question of the series.

4. Ans. E.
Refer to the last question of the series.

5. Ans. D.
First of all we should find out the central theme of the passage. So that we can arrange the "ideas" easily. The theme in the given passage is "The use of technology in agriculture". Statement C introduces us to the subject of the author's previous article i.e "use of mobile apps by farmers". Further in statement B he states that the farmers can save time and money by using mob apps. The next statement should be A that describes the role of technology in day to day business of farmers. In statement E, the author mentions that farmers use technology in different ways. It should be followed by statement D as it further elaborates the use of technology by the farmers in different ways. Statement F concludes by describing how a farmer can benefit by the use of technology.
The correct sequence is CBAEDF.

6. Ans. C.
Allege (v.): claim or assert that someone has done something illegal or wrong, typically without proof.
Toil (v.): work extremely hard or incessantly.
Impair (v.): weaken or damage (something, especially a faculty or function).
Assert (v.): state a fact or belief confidently and forcefully.
Heave (v.): lift or haul (something heavy) with great effort.
Jerk (v.): a quick, sharp, sudden movement.
So, the correct answer is option C.

7. Ans. C.
Abode = a place of residence; a house or home.
Dwelling = a house, flat, or other place of residence.

Domicile = a person's residence or home.
Annex = add (territory) to one's own territory by appropriation.
Haunt = a place frequented by a specified person.
Lodging = temporary accommodation.
Hence option C is the correct response.

8. Ans. A.
Streamline = make (an organization or system) more efficient and effective by employing faster or simpler working methods.
Muddle = bring into a disordered or confusing state.
Assign = appoint (someone) to a job, task, or organization.
Conduct = the manner in which a person behaves, especially in a particular place or situation.
Distribute = give a share or a unit of (something) to each of a number of recipients.
Establish = set up on a firm or permanent basis.
Hence option A is the correct response.

9. Ans. C.
The meanings of the words are as follows:
Painstaking= done with or employing great care and thoroughness.
Laborious= requiring considerable time and effort
Diligence= careful and persistent work or effort
Negligence= failure to take proper care over something, carelessness
Gregarious= (of a person) fond of company; sociable
Meticulous= showing great attention to detail; very careful and precise
Therefore, 'negligent' is the antonym of 'painstakingly'.

10. Ans. B.
The meanings of the words are as follows:
Handful = a small number or amount.
Perspective = the art of representing three-dimensional objects on a two-dimensional surface so as to give the right impression of their height, width, depth, and position in relation to each other.

Smattering = a small amount of something.

Emphasis = special importance, value, or prominence given to something.

Stoic = a person who can endure pain or hardship without showing their feelings or complaining.

Significance = the quality of being worthy of attention; importance.

Therefore, 'smattering' is the synonym of 'handful'.

11. Ans. D.

The error is in the 4th part of the sentence. The correct sentence is "The Panama Agreement on which both the nations worked such hard diplomacy will be signed tomorrow." Add 'ed' at the end of the word 'sign' to make it correct as the sentence is in the passive voice. Also, "be" will either be preceded by present or past participle in such contexts. Hence, option D is the right response.

12. Ans. B.

'Proven' should be replaced with 'has proven' or 'proved' to make the sentence grammatically correct. The past participle "proven" would take the verb "has" to make the present perfect tense. Thus, option B is the right response.

13. Ans. B.

'A few years back' is a phrase in the given sentence which indicates that the statement is about something in past, thus, 'wonder' should be replaced with 'wondered'. So, option B is correct.

14. Ans. B.

The error is in the second part of the sentence. The correct phrase is "in order to+ base form of verb". Thus, "that" must be replaced by "to". The phrase "in order to" is used to indicate a reason. Hence, option B is the right response.

15. Ans. D.

The error lies in part 4 of the sentence where the participle 'achieving' after the conjunction 'and' should be replaced by to-infinitive 'to achieve' in order to maintain parallel structure. Hence, option D is the right response.

16. Ans. E.

To let someone or something in means to allow them to enter.

If bad weather or an unpleasant situation 'lets up', it stops or improves.

'Let up on' someone/something means to stop treating someone severely, or to stop doing something so forcefully.

'Let somebody off' means to not punish someone who has committed a crime or done something wrong, or to not punish them severely.

'Let someone on' means to tell other people about something that you know, especially when it is a secret.

The sentence is correct as the sunlight enter the room when the curtains are opened. Hence, the correct answer is E.

17. Ans. C.

The highlighted part 'off' instead of 'of' would be correct; 'throw it off' means rid oneself of something. Option A is incorrect as the required tense is incorrect and also uses of 'of' is incorrect. Option B is incorrect as the pronoun is missing. Option D is incorrect because of the change in tense. Option C is grammatically and contextually correct.

18. Ans. B.

Catch at means to reach out and try to get hold of something

Catch up means to improve in order to reach the same standard or rate as someone or something.

Catch on means to become aware.

Catch out means to cause someone to make a mistake that reveals that he or she is lying about something, do not know something, or cannot do something.

Catch it means to trap someone or something.

In no way does the sentence indicates that Jennifer did something that resulted in Mary's disclosure. Jennifer simply came to realise the truth on her own. Whether it was sudden or not, it is not specified. Hence, the correct answer is B.

19. Ans. E.

If you go on doing something, or go on with an activity, you continue to do it.

If someone goes ahead with something, they begin to do it or make it, especially after planning, promising, or asking permission to do it.

If you go for a particular thing or way of doing something, you choose it.

If you go through an experience or a period of time, especially an unpleasant or difficult one, you experience it.

Life has already begun and there is no fixed period as to how long it will go. Start of life took place before the timeframe of the sentence. So, life continues. Hence, the correct answer is E.

20. Ans. A.

The sentence implies that she gathered all her courage to face a very unpleasant and prolonged event ahead of her.

The phrase in the bold is a noun while the sentence demands a phrasal verb. The phrase 'call up' means 'an instance of being summoned to serve in the armed forces or a sports team'.

Out of the given options, only the phrasal verb '**called on**' fits in the context of the sentence as it means 'to produce a particular quality in yourself, especially by making a great effort'.

The meanings of other phrases are:

Call in: a radio or television programme during which the listeners or viewers telephone the studio and participate

Call for: publicly ask for or demand

Call: cry out (a word or words)

21. Ans. A.

The sentence is written in simple past tense as can be observed from the word "called". Therefore, simple past tense should be used in the following sentence. Thus, 'celebrate' will get replaced by 'celebrated' and hence, option A is the correct replacement.

22. Ans. C.

The sentence needs correction as the preposition used in the sentence is "inside" which is used to express the interior of something. With reference to "fight", this word is inappropriate. 'At' means in or very near to that particular place, but **getting involved** suggests that one is already a part of the fight. Hence, it is incorrect. "In" is the most appropriate preposition, thus, option C is the correct answer.

23. Ans. C.

The sentence tells that eighty percent is covered with ice so it could not be "an ice cap or many glaciers". It cannot be one of them. It has to be both of them to make

it eighty percent. Hence, option B and E are incorrect. Option A is incorrect because there is no comparison, "ice cap" is made of ice and "glaciers" are made of ice. Option D is incorrect because there is no cause and effect relationship here. Therefore, the use of 'as' is inappropriate. Hence, the correct answer is option C.

24. Ans. A.

The sentence talks about what the review brings forth which has a past context. No other option except A makes any sense in the sentence as it used past tense in it. Hence, option A is the correct response.

25. Ans. C.

There are two errors in the underlined part of the sentence. "Complexes" is a noun, so the adjective form of "architecture" should be used, that is "architectural". Secondly, as seemed from the part after the underlined portion, the sentence gives examples of the Buddhist architectural complexes. Hence, the phrase "such as" should be used instead of "as if". Thus, option C is the most appropriate answer.

Option D is incorrect and "all" should follow "almost" to make proper sense. Hence, option C is the right response.

26. Ans. A.

The first line of the passage states, "These are difficult times for America's free-traders. There is anger at 'globalism'". This means that the whole globe is critical of America's trade policies. The rest of the options are false. Thus, option A is the correct answer.

27. Ans. E.

According to the passage, "But discomfort with TPP is mostly rooted in a **mistrust of the elite**. Voters who are **skeptical of the value of TPP** will be unlikely to change their stripes." This means that the elite do not trust the TPP as its value is undetermined/ unstable. Thus, option E is the correct answer.

28. Ans. A.

With respect to the statistics mentioned in the passage, "As a result, growth in supply-chain trade has been a boon for the powerful and profitable firms with headquarters in those (New York and San Francisco) cities, and for the highly

skilled, well compensated workers they employ. America's lot in this new world is, on the whole, a happy one". Since America is a developed country, option A is the correct answer.

29. Ans. B.

As discussed in the passage, the author charts out the changes that have taken place with respect to free trade. Towards the end, the author states, "But the obstacles confronting new trade deal are formidable. More generous redistribution, perhaps through an expanded programme of trade-adjustment assistance, could help neutralize some opposition." The fact that the author advocates for a generous redistribution, makes it clear that he/ she wants the benefits to be distributed more equally. Hence, option B is the correct answer.

30. Ans. C.

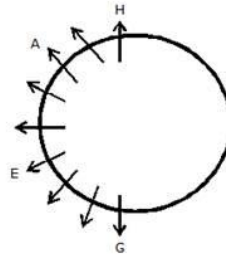
"Unbundled" means to market or charge for (items or services) separately rather than as part of a package. According to the passage, "Production of traded goods has become 'unbundled'", which has led to the segregation of processes involved in the supply chain: "global shipping and improvements in communications allow firms to spread production across far-flung locations to design a phone in America, source parts from several Asian economies, and assemble it in China". This means that since certain services are not being performed in the developed country, there would be a lack of employment in that particular sector. Thus, only alternative C is correct and option C is the correct answer.

31. Ans. C.

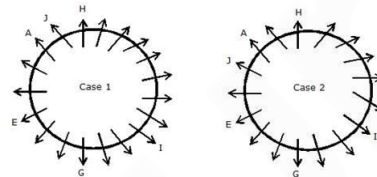
Known Persons: A, B, C, D, E, F, G, H, I, J

Steps:

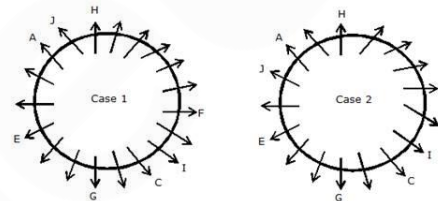
- 1) E was third to the right of G and third to the left of A.
- 2) A and H were seated at a gap of 1 chair.
- 3) E and H were not the neighbours.



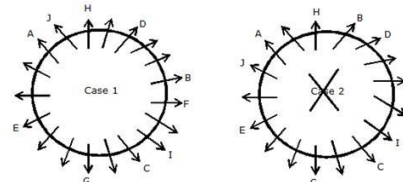
- 4) J and A were seated together.
- 5) Eight chairs were there between I and J when counted from right of J.
- 6) There were two chairs between I and G.



- 7) C was to the immediate right of I.
- 8) F was seated third to the left of C.



- 9) Number of chairs between D and I when counted from left of I was equal to the number of chairs between B and J when counted from right of J.
- 10) D had no immediate neighbours. So, case 2 is ruled out.



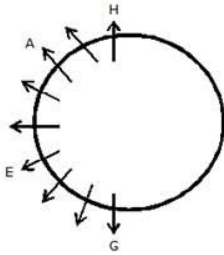
Clearly, there were total 19 seats.

32. Ans. B.

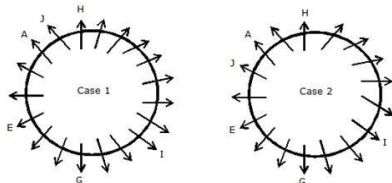
Known Persons: A, B, C, D, E, F, G, H, I, J

Steps:

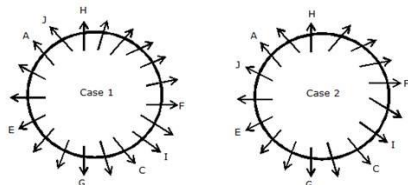
- 1) E was third to the right of G and third to the left of A.
- 2) A and H were seated at a gap of 1 chair.
- 3) E and H were not the neighbours.



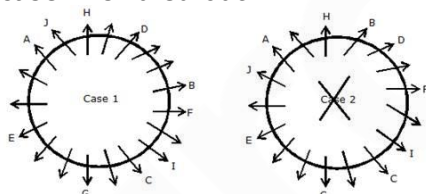
- 4) J and A were seated together.
- 5) Eight chairs were there between I and J when counted from right of J.
- 6) There were two chairs between I and G.



- 7) C was to the immediate right of I.
- 8) F was seated third to the left of C.



- 9) Number of chairs between D and I when counted from left of I was equal to the number of chairs between B and J when counted from right of J.
- 10) D had no immediate neighbours. So, case 2 is ruled out.



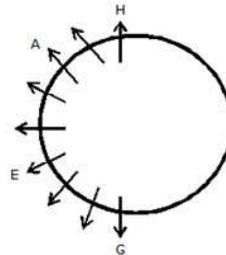
Clearly, there was no seat between B and F.

33. Ans. C.

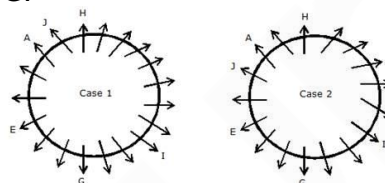
Known Persons: A, B, C, D, E, F, G, H, I, J

Steps:

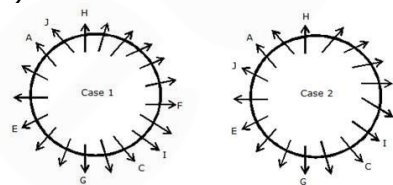
- 1) E was third to the right of G and third to the left of A.
- 2) A and H were seated at a gap of 1 chair.
- 3) E and H were not the neighbours.



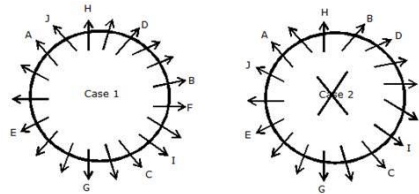
- 4) J and A were seated together.
- 5) Eight chairs were there between I and J when counted from right of J.
- 6) There were two chairs between I and G.



- 7) C was to the immediate right of I.
- 8) F was seated third to the left of C.



- 9) Number of chairs between D and I when counted from left of I was equal to the number of chairs between B and J when counted from right of J.
- 10) D had no immediate neighbours. So, case 2 is ruled out.



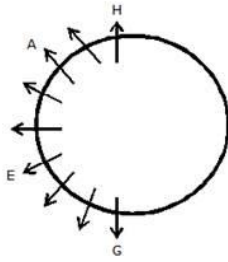
Clearly, E was 10th to the left of B.

34. Ans. E.

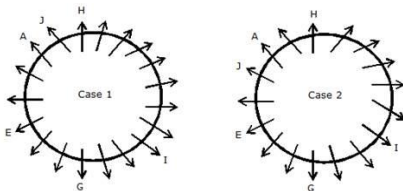
Known Persons: A, B, C, D, E, F, G, H, I, J

Steps:

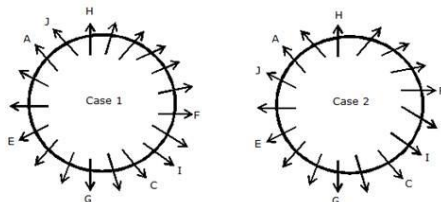
- 1) E was third to the right of G and third to the left of A.
- 2) A and H were seated at a gap of 1 chair.
- 3) E and H were not the neighbours.



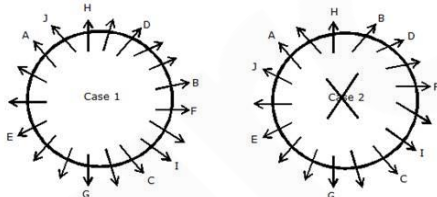
- 4) J and A were seated together.
- 5) Eight chairs were there between I and J when counted from right of J.
- 6) There were two chairs between I and G.



- 7) C was to the immediate right of I.
- 8) F was seated third to the left of C.

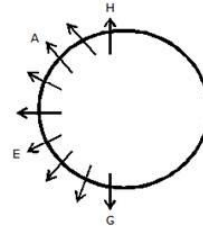


- 9) Number of chairs between D and I when counted from left of I was equal to the number of chairs between B and J when counted from right of J.
- 10) D had no immediate neighbours. So, case 2 is ruled out.

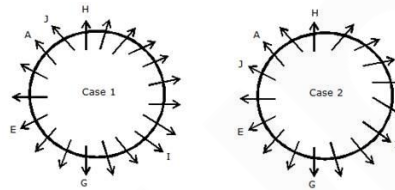


Clearly, none of the options is true.
 35. Ans. A.
 Known Persons: A, B, C, D, E, F, G, H, I, J

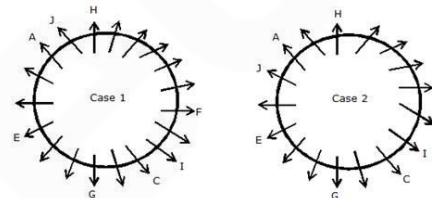
- Steps:
- 1) E was third to the right of G and third to the left of A.
 - 2) A and H were seated at a gap of 1 chair.
 - 3) E and H were not the neighbours.



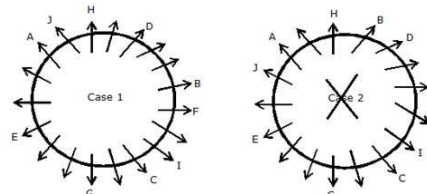
- 4) J and A were seated together.
- 5) Eight chairs were there between I and J when counted from right of J.
- 6) There were two chairs between I and G.



- 7) C was to the immediate right of I.
- 8) F was seated third to the left of C.



- 9) Number of chairs between D and I when counted from left of I was equal to the number of chairs between B and J when counted from right of J.
- 10) D had no immediate neighbours. So, case 2 is ruled out.



Clearly, 7 seats were there between A and F.
 36. Ans. C.
 Given arrangement -
 1 5 8 4 2 1 5 2 3 4 5 6 7 8 9 5 1 4 1 5 6 8 7 4
 9th from the left 21st from left means: 21 - 9 = 12th from the left end of the arrangement, i.e, 6.
 Hence, option C is correct.
 37. Ans. D.
 Given arrangement -
 1 5 8 4 2 1 5 2 3 4 5 6 7 8 9 5 1 4 1 5 6 8 7 4

There are only three pairs -
158, 152 and 156

38. Ans. B.

Given arrangement -

1 5 8 4 2 1 5 2 3 4 5 6 7 8 9 5 1 4 1 5 6
8 7 4

There is only pairs -

14

39. Ans. C.

Given arrangement -

1 5 8 4 2 1 5 2 3 4 5 6 7 8 9 5 1 4 1 5 6
8 7 4

There are only two such combination -
84 and 7 4

40. Ans. A.

If all the even digit are deleted from the
above arrangement, therefore, new
arrangement

1 5 1 **5** 3 5 7 9 5 1 1 5 7

tenth from the right end of the
arrangement is 5

Hence, option A is correct.

41. Ans. A.

1. The one who likes Action and S, who
does not like Action, visit on Friday.

2. Only the one who likes Comics visits on
Tuesday.

3. Q visits on Wednesday and does not
like Drama. R also visits on Wednesday.

4. The one who likes Romance visits on
Friday.

5. There is a gap of one day in between
the days on which the one who likes
Mystery and V visit the fair.

6. The one who likes Art and Horror visit
together. P neither likes Horror nor
Action.

7. Nobody visits the fair along with U.

P	Art	Saturday
Q	Mystery	Wednesday
R	Drama	Wednesday
S	Romance	Friday
T	Horror	Saturday
U	Comics	Tuesday
V	Action	Friday

42. Ans. C.

1. The one who likes Action and S, who
does not like Action, visit on Friday.

2. Only the one who likes Comics visits on
Tuesday.

3. Q visits on Wednesday and does not
like Drama. R also visits on Wednesday.

4. The one who likes Romance visits on
Friday.

5. There is a gap of one day in between
the days on which the one who likes
Mystery and V visit the fair.

6. The one who likes Art and Horror visit
together. P neither likes Horror nor
Action.

7. Nobody visits the fair along with U.

P	Art	Saturday
Q	Mystery	Wednesday
R	Drama	Wednesday
S	Romance	Friday
T	Horror	Saturday
U	Comics	Tuesday
V	Action	Friday

Mystery - Q - Wednesday

Action - V - Friday. There is a one day gap
i.e. Thursday.

43. Ans. B.

1. The one who likes Action and S, who
does not like Action, visit on Friday.

2. Only the one who likes Comics visits on
Tuesday.

3. Q visits on Wednesday and does not
like Drama. R also visits on Wednesday.

4. The one who likes Romance visits on
Friday.

5. There is a gap of one day in between
the days on which the one who likes
Mystery and V visit the fair.

6. The one who likes Art and Horror visit
together. P neither likes Horror nor
Action.

7. Nobody visits the fair along with U.

P	Art	Saturday
Q	Mystery	Wednesday
R	Drama	Wednesday
S	Romance	Friday
T	Horror	Saturday
U	Comics	Tuesday
V	Action	Friday

44. Ans. D.

1. The one who likes Action and S, who does not like Action, visit on Friday.
2. Only the one who likes Comics visits on Tuesday.
3. Q visits on Wednesday and does not like Drama. R also visits on Wednesday.
4. The one who likes Romance visits on Friday.
5. There is a gap of one day in between the days on which the one who likes Mystery and V visit the fair.
6. The one who likes Art and Horror visit together. P neither likes Horror nor Action.
7. Nobody visits the fair along with U.

P	Art	Saturday
Q	Mystery	Wednesday
R	Drama	Wednesday
S	Romance	Friday
T	Horror	Saturday
U	Comics	Tuesday
V	Action	Friday

45. Ans. E.

1. The one who likes Action and S, who does not like Action, visit on Friday.
2. Only the one who likes Comics visits on Tuesday.
3. Q visits on Wednesday and does not like Drama. R also visits on Wednesday.
4. The one who likes Romance visits on Friday.
5. There is a gap of one day in between the days on which the one who likes Mystery and V visit the fair.
6. The one who likes Art and Horror visit together. P neither likes Horror nor Action.
7. Nobody visits the fair along with U.

P	Art	Saturday
Q	Mystery	Wednesday
R	Drama	Wednesday
S	Romance	Friday
T	Horror	Saturday
U	Comics	Tuesday
V	Action	Friday

46. Ans. B.

Statement:

$$A \geq B = H; B > J \geq K$$

$$A \geq B = H > J \geq K$$

Conclusion:

I. $A \geq K$ (false)

II. $K < H$ (true)

47. Ans. E.

Given Statement:

$$A < B = C \geq S \geq T$$

Conclusion:

I. $T \leq B$ (true)

II. $C > A$ (True)

48. Ans. A.

Given Statement:

$$Z \leq B < X; Z \geq D; X \leq F$$

Conclusion:

For conclusion I -

$$X > Z \geq D$$

I. $D < X$ (true)

For conclusion II -

$$D \leq Z \leq B < X \leq F$$

II. $F \geq D$ (false)

49. Ans. D.

Statement:

$$P > A = I \leq O < E$$

Conclusion:

I. $I \leq E$ (false)

II. $O > P$ (false)

50. Ans. A.

Statement:

$$T > A = M \geq C; M > P;$$

Conclusion:

I. $T > P$ (true)

$$T > A = M > P$$

II. $TT > A = M \geq C$

51. Ans. C.

D	(SBI)x (ICICI)x(Axis)x	Kota
E		(Bhopal)x (Udaipur)x
F	(Axis)x (SBI)x	Ranchi
G	(ICICI)x(Axis)x	
H	(PNB)x	(Bhopal)x
I	BOI	Hyderabad
J	(BOB)x (ICICI)x	Goa

The one who is from Bhopal, is working in PNB. So, G will be from Bhopal.

The one who is from Udaipur, is working in BOB. So, H will be from Udaipur.

D is not working in SBI, ICICI, AXIS. So, D is working in Canara bank.

F is working neither in Axis nor SBI. So, F is working in ICICI.

Final arrangement will be,

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Person	City	Company
D	Kota	Canara
E	Indore	Axis/SBI
F	Ranchi	ICICI
G	Bhopal	PNB
H	Udaipur	BOB
I	Hyderabad	BOI
J	Goa	SBI/Axis

52. Ans. D.

D	(SBI)x (ICICI)x(Axis)x	Kota
E		(Bhopal)x (Udaipur)x
F	(Axis)x (SBI)x	Ranchi
G	(ICICI)x(Axis)x	
H	(PNB)x	(Bhopal)x
I	BOI	Hyderabad
J	(BOB)x (ICICI)x	Goa

The one who is from Bhopal, is working in PNB. So, G will be from Bhopal.
 The one who is from Udaipur, is working in BOB. So, H will be from Udaipur.
 D is not working in SBI, ICICI, AXIS. So, D is working in Canara bank.
 F is working neither in Axis nor SBI. So, F is working in ICICI.

Final arrangement will be,

Person	City	Company
D	Kota	Canara
E	Indore	Axis/SBI
F	Ranchi	ICICI
G	Bhopal	PNB
H	Udaipur	BOB
I	Hyderabad	BOI
J	Goa	SBI/Axis

53. Ans. A.

D	(SBI)x (ICICI)x(Axis)x	Kota
E		(Bhopal)x (Udaipur)x
F	(Axis)x (SBI)x	Ranchi
G	(ICICI)x(Axis)x	
H	(PNB)x	(Bhopal)x
I	BOI	Hyderabad
J	(BOB)x (ICICI)x	Goa

The one who is from Bhopal, is working in PNB. So, G will be from Bhopal.
 The one who is from Udaipur, is working in BOB. So, H will be from Udaipur.
 D is not working in SBI, ICICI, AXIS. So, D is working in Canara bank.
 F is working neither in Axis nor SBI. So, F is working in ICICI.
 Final arrangement will be,

Person	City	Company
D	Kota	Canara
E	Indore	Axis/SBI
F	Ranchi	ICICI
G	Bhopal	PNB
H	Udaipur	BOB
I	Hyderabad	BOI
J	Goa	SBI/Axis

54. Ans. C.

G-Bhopal-PNB

D	(SBI)x (ICICI)x(Axis)x	Kota
E		(Bhopal)x (Udaipur)x
F	(Axis)x (SBI)x	Ranchi
G	(ICICI)x(Axis)x	
H	(PNB)x	(Bhopal)x
I	BOI	Hyderabad
J	(BOB)x (ICICI)x	Goa

The one who is from Bhopal, is working in PNB. So, G will be from Bhopal.
 The one who is from Udaipur, is working in BOB. So, H will be from Udaipur.
 D is not working in SBI, ICICI, AXIS. So, D is working in Canara bank.
 F is working neither in Axis nor SBI. So, F is working in ICICI.

Final arrangement will be,

Person	City	Company
D	Kota	Canara
E	Indore	Axis/SBI
F	Ranchi	ICICI
G	Bhopal	PNB
H	Udaipur	BOB
I	Hyderabad	BOI
J	Goa	SBI/Axis

55. Ans. D.

It cannot be determined. Either E or J is working in Axis Bank

D	(SBI)x (ICICI)x(Axis)x	Kota
E		(Bhopal)x (Udaipur)x
F	(Axis)x (SBI)x	Ranchi
G	(ICICI)x(Axis)x	
H	(PNB)x	(Bhopal)x
I	BOI	Hyderabad
J	(BOB)x (ICICI)x	Goa

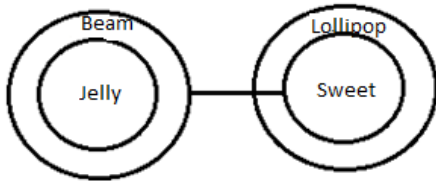
The one who is from Bhopal, is working in PNB. So, G will be from Bhopal.
 The one who is from Udaipur, is working in BOB. So, H will be from Udaipur.
 D is not working in SBI, ICICI, AXIS. So, D is working in Canara bank.

F is working neither in Axis nor SBI. So, F is working in ICICI.
Final arrangement will be,

Person	City	Company
D	Kota	Canara
E	Indore	Axis/SBI
F	Ranchi	ICICI
G	Bhopal	PNB
H	Udaipur	BOB
I	Hyderabad	BOI
J	Goa	SBI/Axis

56. Ans. E.

The least possible Venn diagram for the given statements is as follows:



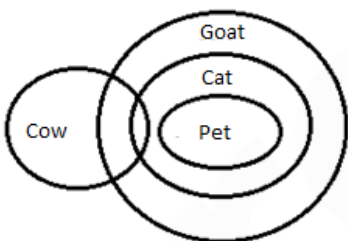
Conclusions:

1. A few beams may be lollipop → It's possible. Hence true
2. All jellies being lollipop is a possibility → It's possible, hence true.

So, both 1 and 2 follow.

57. Ans. A.

The least possible Venn diagram for the given statements is as follows:



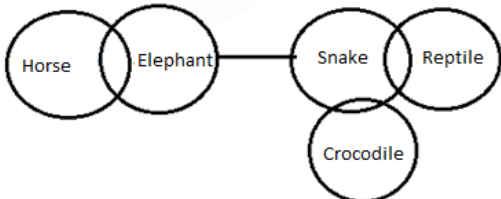
Conclusions:

1. All the pets may or may not be cows → It's sure, hence true
2. Some goats are definitely not cow → It's not sure, hence False

So, only 1 follows.

58. Ans. B.

The least possible Venn diagram for the given statements is as follows:



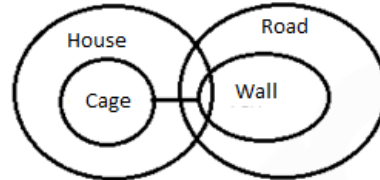
Conclusions:

1. A few elephants are not a reptile → It's not sure, hence false
2. All reptiles can never be an elephant → It's sure, hence true.

So, only 2 follows.

59. Ans. B.

The least possible Venn diagram for the given statements is as follows:



Conclusions:

1. No road is cage → It's not sure, hence false.
2. A few houses are road → It's sure, hence true.

So, only conclusions 2 follows.

60. Ans. A.

The least possible Venn diagram for the given statements is as follows:



Conclusions:

1. Only solar being clock is a possibility → It means all clocks being solar is a possibility. It's possible, hence true.
2. No digital is a clock → It's not sure, hence false.

So, only conclusion 1 follows.

61. Ans. C.

Making family tree

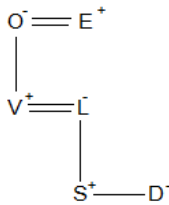
- (i) S,O,L,V,E and D are six members of a family
- (ii) There are two married couples among them.
- (iii) L is the mother of S and D
- (iv) E is the father of V
- (v) S is the grandson of O
- (vi) The total number of female members in the family is three.

Relation	Male	Female
Grandparents	E	O
Parents	V	L
Children	S	D

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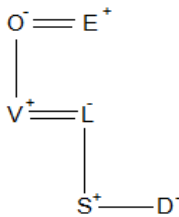


62. Ans. E.

Making family tree

- (i) S,O,L,V,E and D are six members of a family
- (ii) There are two married couples among them.
- (iii) L is the mother of S and D
- (iv) E is the father of V
- (v) S is the grandson of O
- (vi) The total number of female members in the family is three.

Relation	Male	Female
Grandparents	E	O
Parents	V	L
Children	S	D

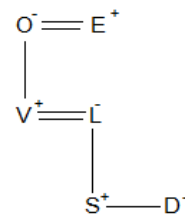


63. Ans. D.

Making family tree

- (i) S,O,L,V,E and D are six members of a family
- (ii) There are two married couples among them.
- (iii) L is the mother of S and D
- (iv) E is the father of V
- (v) S is the grandson of O
- (vi) The total number of female members in the family is three.

Relation	Male	Female
Grandparents	E	O
Parents	V	L
Children	S	D

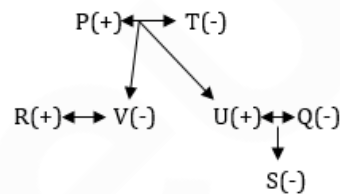


64. Ans. B.

U is father of S.

Hence, option B.

V is sister of U. P is father of U. T is mother of U. T is mother-in-law of R. R is brother-in-law of U. As 3 couples are there in the family so R must be husband of V. Q is mother of S so Q must be wife of U. S is female so S is daughter of Q.

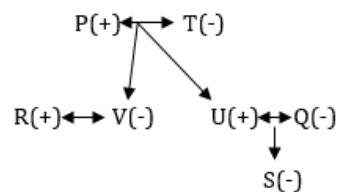


65. Ans. A.

V is wife of R.

Hence, option A.

V is sister of U. P is father of U. T is mother of U. T is mother-in-law of R. R is brother-in-law of U. As 3 couples are there in the family so R must be husband of V. Q is mother of S so Q must be wife of U. S is female so S is daughter of Q.



66. Ans. B.

$$150\% \text{ of } 300 + ?\% \text{ of } 500 = 800$$

$$?\% \text{ of } 500 = 800 - 150\% \text{ of } 300$$

$$\frac{?}{100} \times 500 = 800 - 450$$

$$\frac{?}{100} \times 500 = 350$$

$$? = \frac{350 \times 100}{500} = 70$$

So option (b) is the correct answer.

67. Ans. A.

Let the answer be Y

$$Y = (341 \times 9 + 63 - 19 \times 2) \div 14$$

$$Y = (3069 + 63 - 38) \div 14$$

$$Y = 3094 \div 14$$

$$Y = 221$$

Hence the answer is option (A).

68. Ans. C.

$$\frac{155-30}{5} = \frac{125}{5} = 25$$

69. Ans. B.

$$\frac{12}{100} * 150 + \frac{62}{100} * 800$$

$$= 18 + 496$$

$$= 514$$

70. Ans. A.

Substituting (?) with "x"

$$38 \times 304 \div 8 = x^2$$

$$38 \times 38 = x^2$$

$$x = \sqrt{38 \times 38}$$

$$x = 38$$

71. Ans. E.

$$4\frac{5}{6} - 5\frac{5}{9} = ? - 2\frac{1}{3} + \frac{11}{18}$$

$$\Rightarrow (4 - 5 + 2) + (5/6 - 5/9 + 1/3 - 11/18)$$

$$\Rightarrow 1 + \left(\frac{15 - 10 + 6 - 11}{18} \right) = ?$$

$$\Rightarrow 1 + 0 = 1$$

$$\Rightarrow 1 + 0 = 1$$

72. Ans. A.

Tricks: - In case of multiplication power added but in case of division power subtracted

$$(1.4)^8 \times (1.96)^4 \div (2.744)^3 = (1.4)^?$$

$$1.4^{8+8-9} \rightarrow 1.4^{16-9}$$

$$= 1.4^7, \text{ so answers is } 7$$

73. Ans. B.

$$7^3 \div (7^2)^2 \times 7^3 = 7^{?-2}$$

$$\Rightarrow 7^{3-4+3} = 7^{?-2}$$

$$\Rightarrow ? - 2 = 2$$

$$\Rightarrow ? = 4$$

74. Ans. C.

$$56.4 \times 22.5 - 232 \div 8 = ?$$

$$1269 - 29 = ?$$

$$? = 1240$$

75. Ans. C.

$$(0.6)^4 \times (0.36)^2 \times (0.216) = (0.6)^{(?)}$$

$$(0.6)^4 \times ((0.6)^2)^2 \times (0.6)^3 = (0.6)^?$$

$$(0.6)^{4+4+3} = (0.6)^?$$

$$? = 11$$

76. Ans. D.

The Pattern is:-

$$42$$

$$42 + 6 \times \frac{1}{3} = 44$$

$$44 + 12 \times \frac{1}{3} = 48$$

$$48 + 24 \times \frac{1}{3} = 56$$

$$56 + 48 \times \frac{1}{3} = 72$$

$$72 + 96 \times \frac{1}{3} = 104$$

Thus, the missing number is 104

So option (d) is the correct answer.

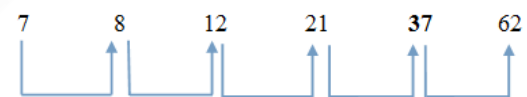
77. Ans. D.

This series following this pattern,

$$+6, +12, +18, +24, +30$$

$$= 27 + 18 = 45$$

78. Ans. E.



$$+(1)^2 \quad +(2)^2 \quad +(3)^2 \quad +(4)^2 \quad +(5)^2$$

So, 37 will come at the place of question mark.

79. Ans. D.

The series is

$$7 \times 2 + 10 = 24$$

$$24 \times 2 - 10 = 38$$

$$38 \times 2 + 10 = 86$$

$$86 \times 2 - 10 = 162$$

$$162 \times 2 + 10 = 334 \dots\dots\dots$$

So required number is 334

80. Ans. E.

The Pattern is:-

$$120$$

$$120 + \frac{10}{2} = 125$$

$$125 + \frac{15}{2} = 132.5$$

$$132.5 + \frac{20}{2} = 142.5$$

$$142.5 + \frac{25}{2} = 155$$

$$155 + \frac{30}{2} = 170$$

Thus, the missing number is 170
So option (e) is the correct answer.
81. Ans. A.

$$\frac{411}{6} = 68.5$$

Average of amber = 68.5
82. Ans. D.
Total sum of psychology subject = (66 + 68 + 70 + 72 + 74 + 76) = 426 marks
83. Ans. C.
Difference of marks b/w amber and Fabian = 486 - 411 = 75
84. Ans. E.
Average of geography and anthropology = (393+388)/6 = 130
85. Ans. C.
Total marks by amber = 411
By Bala = 375
By Chandan = 390
By Dushyant = 397
By Envoy = 404
By Fabian = 486.

Hence, Fabian secured highest marks.

86. Ans. D.

1. number of books sold by store P in May = 177

2. number of books sold by store T in July = 249

$$\frac{\text{required} - \text{percentage}}{\text{required}} \times 100 = \text{percentage}$$

$$\frac{249 - 177}{249} \times 100 = 28.91\%$$

29%(Approx)

Hence option D is correct

87. Ans. C.

number of books sold by store P in April and June = 376

total number of books sold by store T in May and July = 464

Required ratio = 376 : 464 = 47 : 58

Hence option C is correct

88. Ans. E.

total number of books sold by stores Q, S. and T together in April = 570

Academic books sold = 30% of 570 = 171

Nonacademic books sold = 570 - 171 = 399

Hence option E is correct

89. Ans. A.

number of books sold by store R in April, June and July together = 729

Required average = 729/3 = 243

Hence option A is correct

90. Ans. D.

total number of books sold by store Q in May and July = 385

total number of books sold by store S in March and June = 518

Required difference = 518 - 385 = 133

Hence option D is correct

91. Ans. E.

$$x^2 - 21x + 108 = 0$$

$$x^2 - 18x - 9x + 108 = 0$$

$$x(x - 12) - 9(x - 12) = 0$$

$$(x - 12)(x - 9) = 0$$

$$(x - 12) = 0 \text{ or } (x - 9) = 0$$

$$x = 9 \text{ or } x = 12$$

$$y^2 - 23y + 132 = 0$$

$$y^2 - 11y - 12y + 132 = 0$$

$$y(y - 11) - 12(y - 11) = 0$$

$$(y - 11)(y - 12) = 0$$

$$(y - 11) = 0 \text{ or } (y - 12) = 0$$

$$y = 11 \text{ or } y = 12$$

No relation can be established

92. Ans. B.

I. $x^2 - 16x + 63 = 0$

or, $x^2 - 9x - 7x + 63 = 0$

or, $x(x - 9) - 7(x - 9) = 0$

or, $(x - 7)(x - 9) = 0$

$\therefore x = 7, 9$

II. $y^2 - 2y - 35 = 0$

or, $y^2 - 7y + 5y - 35 = 0$

or, $y(y - 7) + 5(y - 7) = 0$

or, $(y - 7)(y + 5) = 0$

$\therefore y = 7, -5$

Hence, $x \geq y$

93. Ans. C.

I. $2x^2 - 21x + 54 = 0$

$(x - 6)(2x - 9)$

$$x = +6, +9/2$$

$$\text{II. } y^2 - 14y + 49 = 0$$

$$(y-7)(y-7)$$

$$y = +7, +7$$

$$y > x$$

94. Ans. E.

$$X^2 + 3X - 18 = 0$$

$$X^2 + 6X - 3X - 18 = 0$$

$$X(X + 6) - 3(X + 6) = 0$$

$$(X+6)(X - 3) = 0$$

$$X = 3, -6$$

$$4Y^2 + 6Y - 4 = 0$$

$$2Y^2 + 3Y - 2 = 0$$

$$2Y^2 + 4Y - Y - 2 = 0$$

$$2Y(Y + 2) - 1(Y+2) = 0$$

$$(Y + 2)(2y - 1) = 0$$

$$Y = -2, 1/2$$

The relationship cannot be established

95. Ans. E.

$$4x^2 - 29x + 45 = 0$$

$$4x^2 - 20x - 9x + 45 = 0$$

$$4x(x-5) - 9(x-5) = 0$$

$$(x-5)(4x-9) = 0$$

$$x = 5 \text{ or } x = 9/4$$

$$x = 5 \text{ or } x = 2.25$$

$$6y^2 - 31y + 35 = 0$$

$$6y^2 - 21y - 10y + 35 = 0$$

$$3y(2y-7) - 5(2y-7) = 0$$

$$(2y-7)(3y-5) = 0$$

$$y = 7/2 \text{ or } y = 5/3$$

$$y = 3.5 \text{ or } y = 1.67$$

CND

96. Ans. C.

Let the ages of Aniket and Arnab be x and

y

So,

$$\text{Total ages} = 26.5 \times 2 = 53 \text{ years}$$

$$x + y = 53 \dots\dots (i)$$

After 5 years

$$x+5/y+5 = 4:3$$

$$3x+15 = 4y+20$$

$$3x-4y = 5 \dots\dots (ii)$$

By solving the equation we get,

$$y = 22 \text{ } x = 31 \text{ years}$$

Age of Arnab = 22 years

97. Ans. A.

Let the marked price be Rs. 100 and the cost price be Rs. x

$$[(76-x)/x] \times 100 = 28$$

$$x = 59.37 = \text{CP}$$

$$\text{Gain\%} = [(65-59.37)/59.37] \times 100 = 9.47\%$$

98. Ans. D.

Simple interest- $P \times I \times R / 100$

Let a be the principle amount

$$\text{Hence } 2000 = a \times 4 \times 5 / 100$$

$$\Rightarrow a = 10000$$

**Compound interest = $P(1+r/100)^n - P$
(r: interest rate, n: time, P- Principle amount)**

$$\text{C. I.} = 10000(1+4/100)^2 - 10000$$

$$= 10000 [1.04^2 - 1]$$

$$= 10000 \times 0.0816 = \text{Rs } 816$$

99. Ans. C.

By rule of fraction:

$$\text{Final selling price} =$$

$$7200 \times \frac{125}{100} \times \frac{75}{100} = \text{Rs. } 6750$$

$$\therefore \text{Loss} = \text{Rs. } (7200 - 6750) = \text{Rs. } 450$$

100. Ans. A.

Required average

$$= \left(\frac{70 + 64 + 55 + 81 + 45 + 76 + 92}{7} \right) \text{kg}$$

$$= \left(\frac{483}{7} \right) \text{kg} = 69 \text{kg}$$

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