

IBPS RRB PO Mains Reasoning 2018 Memory Based 01

Q1. Who among the following likes fig?

Study the information carefully and answer the questions given below.

Seven persons A, B, C, D, E, F and G are born in different years 1950, 1953, 1961, 1968, 1972, 1985, 1996 but not necessarily in the same order. They are born on same date of the same month in different years. (All the calculations of ages are done by considering 2018 as the base year) They like different fruits i.e. grapes, litchi, fig, mango, guava, apple, pomegranate.

The sum of the present age of B and E is 90 years. The person who is 2nd eldest likes mango. C is younger to F. The sum of the present age of G and the one who likes guava is 103 years. Neither C nor A likes grapes and fig. The difference between the present ages of the one who likes guava and the one who likes fig is 11 years. The number of persons born before A is same as the number of persons born after the one who likes apple. The youngest person likes pomegranate. The sum of the present age of D and A is 115 years. A is younger to D. The one who likes litchi is older to the one who likes grapes. The number of persons born between the one who likes guava and grapes is more than the persons born between the ones who like grapes and litchi. G does not like fig and B is younger to E.

- (a) G
- (b) F
- (c) C
- (d) B
- (e) none of these

Ans.(b)

Q2. Which among the following pair of persons are the oldest and youngest respectively?

Study the information carefully and answer the questions given below.

Seven persons A, B, C, D, E, F and G are born in different years 1950, 1953, 1961, 1968, 1972, 1985, 1996 but not necessarily in the same order. They are born on same date of the same month in different years. (All the calculations of ages are done by considering 2018 as the base year) They like different fruits i.e. grapes, litchi, fig, mango, guava, apple, pomegranate.

The sum of the present age of B and E is 90 years. The person who is 2nd eldest likes mango. C is younger to F. The sum of the present age of G and the one who likes guava is 103 years. Neither C nor A likes grapes and fig. The difference between the present ages of the one who likes guava and the one who likes fig is 11 years. The number of persons born before A is same as the number of persons born after the one who likes apple. The youngest person likes pomegranate. The sum of the present age of D and A is 115 years. A is younger to D. The one who likes litchi is older to the one who likes grapes. The number of persons born between the one who likes guava and grapes is more than the persons born between the ones who like grapes and litchi. G does not like fig and B is younger to E.

- (a) E, A
- (b) F, C
- (c) C, F
- (d) B, D
- (e) none of these



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Ans.(b)

Q3. In which of the following year was E born?

Study the information carefully and answer the questions given below.

Seven persons A, B, C, D, E, F and G are born in different years 1950, 1953, 1961, 1968, 1972, 1985, 1996 but not necessarily in the same order. They are born on same date of the same month in different years. (All the calculations of ages are done by considering 2018 as the base year) They like different fruits i.e. grapes, litchi, fig, mango, guava, apple, pomegranate.

The sum of the present age of B and E is 90 years. The person who is 2nd eldest likes mango. C is younger to F. The sum of the present age of G and the one who likes guava is 103 years. Neither C nor A likes grapes and fig. The difference between the present ages of the one who likes guava and the one who likes fig is 11 years. The number of persons born before A is same as the number of persons born after the one who likes apple. The youngest person likes pomegranate. The sum of the present age of D and A is 115 years. A is younger to D. The one who likes litchi is older to the one who likes grapes. The number of persons born between the one who likes guava and grapes is more than the persons born between the ones who like grapes and litchi. G does not like fig and B is younger to E.

- (a) 1968
- (b) 1950
- (c) 1961
- (d) 1985
- (e) none of these

Ans.(c)

Q4. Which of the following statement is true regarding F?

Study the information carefully and answer the questions given below.

Seven persons A, B, C, D, E, F and G are born in different years 1950, 1953, 1961, 1968, 1972, 1985, 1996 but not necessarily in the same order. They are born on same date of the same month in different years. (All the calculations of ages are done by considering 2018 as the base year) They like different fruits i.e. grapes, litchi, fig, mango, guava, apple, pomegranate.

The sum of the present age of B and E is 90 years. The person who is 2nd eldest likes mango. C is younger to F. The sum of the present age of G and the one who likes guava is 103 years. Neither C nor A likes grapes and fig. The difference between the present ages of the one who likes guava and the one who likes fig is 11 years. The number of persons born before A is same as the number of persons born after the one who likes apple. The youngest person likes pomegranate. The sum of the present age of D and A is 115 years. A is younger to D. The one who likes litchi is older to the one who likes grapes. The number of persons born between the one who likes guava and grapes is more than the persons born between the ones who like grapes and litchi. G does not like fig and B is younger to E.

- (a) E was born before F
- (b) F is the youngest
- (c) the difference between the present ages of G and F is divisible by 3
- (d) F likes guava
- (e) none of these

Ans.(e)

Q5. How many persons were born between A and E?

Study the information carefully and answer the questions given below.

Seven persons A, B, C, D, E, F and G are born in different years 1950, 1953, 1961, 1968, 1972, 1985, 1996 but not necessarily in the same order. They are born on same date of the same month in different years. (All the calculations of ages are done by considering 2018 as the base year) They like different fruits i.e. grapes, litchi, fig, mango, guava, apple, pomegranate.

The sum of the present age of B and E is 90 years. The person who is 2nd eldest likes mango. C is younger to F. The sum of the present age of G and the one who likes guava is 103 years. Neither C nor A likes grapes and fig. The difference between the present ages of the one who likes guava and the one who likes fig is 11 years. The number of persons born before A is same as the number of persons born after the one who likes apple. The youngest person likes pomegranate. The sum of the present age of D and A is 115 years. A is younger to D. The one who likes litchi is older to the one who likes grapes. The number of persons born between the one who likes guava and grapes is more than the persons born between the ones who like grapes and litchi. G does not like fig and B is younger to E.

- (a) Two
- (b) One
- (c) Three
- (d) Four
- (e) None

Ans.(e)

Q6. Statement: The State Government has decided to declare 'Kala Azar' as a notifiable disease under the Epidemics Act. Family members or neighbours of the patient are liable to be punished in case they did not inform the State authorities.

Courses of action:

I. Efforts should be made to effectively implement the Act.

II. The cases of punishment should be propagated through mass media so that more people become aware of the stern actions.

- (a) If only I follow
- (b) If only II follow
- (c) If either I or II follow
- (d) If neither I nor II follow
- (e) If both I and II follow

Ans.(b)

Q7. Statement- Two companies A and B signed a deal in which both have agreed to not disclose any confidential details of their company to the rivals.

Which of the following could be the reason of the legal notice sent by company B to company A for breaching the contract?

I. Company A is unlawfully receiving more amount of profit without indulging company B in it.

II. Company A is sharing the private data and details of company B for its own profit.

- (a) Only I is implicit

- (b) Only II is implicit
(c) Either I or II is implicit
(d) Neither I nor II is implicit
(e) Both I and II are implicit

Ans.(e)

Q8. Who among the following likes blue in row 1?

Study the information carefully and answer the questions given below.

Ten people are seating on two parallel rows. P, Q, R, S and T are seating in row 1 and facing towards south. A, B, C, D and E are seating in row 2 and facing north. They like different Colors- pink, blue, black, yellow and orange. Two persons like same color such that one of them is in row 1 and the other is in row 2(i.e. both the persons who like Pink colour sit in different rows)

R sits second from one of the ends. The one who sits immediate right of R faces C. P sits right to T but not immediate right. The number of persons sitting to the left of C is same as the number of persons sitting to the right of T. D faces the one who likes yellow. The one who likes pink in row 1 faces the one who sits 2nd to the left of the one who likes pink in row 2. Only one person sit between S and the one who likes orange. The one who likes black sits 3rd to the left of the one who likes pink in row 2. More than two person sits between D and A. E does not like pink. C likes yellow. R does not like orange and pink. S faces the one who likes blue. The one who likes yellow sits immediate left to R. P does not like black.

- (a) P
(b) Q
(c) R
(d) S
(e) none of these

Ans.(a)

Q9. How many persons sit between E and the one who likes black?

Study the information carefully and answer the questions given below.

Ten people are seating on two parallel rows. P, Q, R, S and T are seating in row 1 and facing towards south. A, B, C, D and E are seating in row 2 and facing north. They like different Colors- pink, blue, black, yellow and orange. Two persons like same color such that one of them is in row 1 and the other is in row 2(i.e. both the persons who like Pink colour sit in different rows)

R sits second from one of the ends. The one who sits immediate right of R faces C. P sits right to T but not immediate right. The number of persons sitting to the left of C is same as the number of persons sitting to the right of T. D faces the one who likes yellow. The one who likes pink in row 1 faces the one who sits 2nd to the left of the one who likes pink in row 2. Only one person sit between S and the one who likes orange. The one who likes black sits 3rd to the left of the one who likes pink in row 2. More than two person sits between D and A. E does not like pink. C likes yellow. R does not like orange and pink. S faces the one who likes blue. The one who likes yellow sits immediate left to R. P does not like black.

- (a) Two
(b) One

- (c) Three
- (d) Four
- (e) None

Ans.(e)

Q10. Which of the following statement is true regarding S?

Study the information carefully and answer the questions given below.

Ten people are seating on two parallel rows. P, Q, R, S and T are seating in row 1 and facing towards south. A, B, C, D and E are seating in row 2 and facing north. They like different Colors- pink, blue, black, yellow and orange. Two persons like same color such that one of them is in row 1 and the other is in row 2(i.e. both the persons who like Pink colour sit in different rows)

R sits second from one of the ends. The one who sits immediate right of R faces C. P sits right to T but not immediate right. The number of persons sitting to the left of C is same as the number of persons sitting to the right of T. D faces the one who likes yellow. The one who likes pink in row 1 faces the one who sits 2nd to the left of the one who likes pink in row 2. Only one person sit between S and the one who likes orange. The one who likes black sits 3rd to the left of the one who likes pink in row 2. More than two person sits between D and A. E does not like pink. C likes yellow. R does not like orange and pink. S faces the one who likes blue. The one who likes yellow sits immediate left to R. P does not like black.

- (a) E faces S
- (b) A likes same color as S
- (c) D faces S
- (d) B sits 3rd left to the one who faces S
- (e) none of these

Ans.(c)

Q11. Which of the following color is liked by R?

Study the information carefully and answer the questions given below.

Ten people are seating on two parallel rows. P, Q, R, S and T are seating in row 1 and facing towards south. A, B, C, D and E are seating in row 2 and facing north. They like different Colors- pink, blue, black, yellow and orange. Two persons like same color such that one of them is in row 1 and the other is in row 2(i.e. both the persons who like Pink colour sit in different rows)

R sits second from one of the ends. The one who sits immediate right of R faces C. P sits right to T but not immediate right. The number of persons sitting to the left of C is same as the number of persons sitting to the right of T. D faces the one who likes yellow. The one who likes pink in row 1 faces the one who sits 2nd to the left of the one who likes pink in row 2. Only one person sit between S and the one who likes orange. The one who likes black sits 3rd to the left of the one who likes pink in row 2. More than two person sits between D and A. E does not like pink. C likes yellow. R does not like orange and pink. S faces the one who likes blue. The one who likes yellow sits immediate left to R. P does not like black.

- (a) blue
- (b) black
- (c) orange

- (d) yellow
- (e) none of these

Ans.(b)

Q12. Four of the following belongs to a group based on their seating arrangement find the one that does not belong to that group?

Study the information carefully and answer the questions given below.

Ten people are seating on two parallel rows. P, Q, R, S and T are seating in row 1 and facing towards south. A, B, C, D and E are seating in row 2 and facing north. They like different Colors- pink, blue, black, yellow and orange. Two persons like same color such that one of them is in row 1 and the other is in row 2(i.e. both the persons who like Pink colour sit in different rows)

R sits second from one of the ends. The one who sits immediate right of R faces C. P sits right to T but not immediate right. The number of persons sitting to the left of C is same as the number of persons sitting to the right of T. D faces the one who likes yellow. The one who likes pink in row 1 faces the one who sits 2nd to the left of the one who likes pink in row 2. Only one person sit between S and the one who likes orange. The one who likes black sits 3rd to the left of the one who likes pink in row 2. More than two person sits between D and A. E does not like pink. C likes yellow. R does not like orange and pink. S faces the one who likes blue. The one who likes yellow sits immediate left to R. P does not like black.

- (a) T
- (b) C
- (c) R
- (d) B
- (e) A

Ans.(e)

Q13. If J is 5m north to G, then what is the distance between A and J?

Study the information carefully and answer the questions given below.

A person starts walking from A towards to reach B, which is 15m east to A. He then takes a right turn and walks 20 m to reach point C. From C, he takes left turn and walks 15m to point D, then again he takes a left turn and walks 10m to point E. From E, he takes a left turn and walks 20m to reach point F. He then takes a right turn and walks 5m to reach G and finally takes a left turn to reach point H, which is 10 m away from G.

- (a) 5m
- (b) 10m
- (c) 15m
- (d) 20m
- (e) none of these

Ans.(b)

Q14. Four of the following five belongs to a group based on their directions find the one that does not belong to that group?

Study the information carefully and answer the questions given below.

A person starts walking from A towards to reach B, which is 15m east to A. He then takes a right turn and walks 20 m to reach point C. From C, he takes left turn and walks 15m to point D, then again he takes a left turn and walks 10m to point E. From E, he takes a left turn and walks 20m to reach point F. He then takes a right turn and walks 5m to reach G and finally takes a left turn to reach point H, which is 10 m away from G.

- (a) A, G
- (b) F, C
- (c) B, D
- (d) H, F
- (e) D, E

Ans.(e)

Q15. How far is point A from point H?

Study the information carefully and answer the questions given below.

A person starts walking from A towards to reach B, which is 15m east to A. He then takes a right turn and walks 20 m to reach point C. From C, he takes left turn and walks 15m to point D, then again he takes a left turn and walks 10m to point E. From E, he takes a left turn and walks 20m to reach point F. He then takes a right turn and walks 5m to reach G and finally takes a left turn to reach point H, which is 10 m away from G.

- (a) 5m
- (b) 10m
- (c) 15m
- (d) 20m
- (e) none of these

Ans.(a)

Q16. Which of the following is the nearest point to X, which is the mid-point of BC?

Study the information carefully and answer the questions given below.

A person starts walking from A towards to reach B, which is 15m east to A. He then takes a right turn and walks 20 m to reach point C. From C, he takes left turn and walks 15m to point D, then again he takes a left turn and walks 10m to point E. From E, he takes a left turn and walks 20m to reach point F. He then takes a right turn and walks 5m to reach G and finally takes a left turn to reach point H, which is 10 m away from G.

- (a) E
- (b) F
- (c) C
- (d) B
- (e) H

Ans.(b)

Q17. If in the number 68942735, 1 is added to second, fourth, sixth and eighth digit and 1 is subtracted from the first, third, fifth and seventh digits, then how many digits are repeated in the new number thus formed?

- (a) 5 and 9
- (b) 5 and 8
- (c) 6, 5 and 8
- (d) 9, 1 and 3
- (e) None of these

Ans.(b)

Q18. Which alphabet is 3rd from the left in the meaningful four letter word formed from the first, second, seventh and eighth letter of the word PRODUCTION? If more than one word is formed then mark answer as X and no meaningful word is formed then mark answer as Z.

- (a) T
- (b) X
- (c) P
- (d) Z
- (e) I

Ans.(e)

Q19. Who among the following like Tulip?

Study the following information carefully and answer the given questions.

Nine persons A, B, C, D, E, F, G, H, I like different flowers tulip, lily, rose, lotus, sunflower, orchid, iris, Tithonian and Cosmos also each of them live in three different cities Patna, Surat and Mumbai. Not less than two and not more than four live in same cities.

G lives with only the one who likes tulip. B lives with H and the one who likes Lotus D and F lives with the one who likes Sunflower. The one who likes Tithonian does not live in Surat. The one who likes Lily and the one who likes Orchid live in the same city but not in Patna. Neither A nor H likes Tithonian. The one who likes Iris lives with A and I. E lives in Surat but does not like Lily. G does not live in Patna. H does not like Iris. A does not like Rose and Lotus. D does not like Orchid. The one who like Rose and the one who like Cosmos live in same city. Neither A nor I likes Sunflower.

- (a) C
- (b) H
- (c) B
- (d) F
- (e) None of these

Ans.(a)

Q20. In Which of the following city D and E live respectively?

Study the following information carefully and answer the given questions.

Nine persons A, B, C, D, E, F, G, H, I like different flowers tulip, lily, rose, lotus, sunflower, orchid, iris, Tithonian and Cosmos also each of them live in three different cities Patna, Surat and Mumbai. Not less than two and not more than four live in same cities.

G lives with only the one who likes tulip. B lives with H and the one who likes Lotus D and F lives with the one who likes Sunflower. The one who likes Tithonian does not live in Surat. The one who likes Lily and the one who likes Orchid live in the same city but not in Patna. Neither A nor H likes Tithonian. The one who likes Iris lives with A and I. E lives in Surat but does not like Lily. G does not live in Patna. H does not like Iris. A does not like Rose and Lotus. D does not like Orchid. The one who like Rose and the one who like Cosmos live in same city. Neither A nor I likes Sunflower.

- (a) Mumbai and Surat
- (b) Both in Patna
- (c) Patna and Surat
- (d) Both in Surat
- (e) None of these

Ans.(d)

Q21. A likes which of the following flower?

Study the following information carefully and answer the given questions.

Nine persons A, B, C, D, E, F, G, H, I like different flowers tulip, lily, rose, lotus, sunflower, orchid, iris, Tithonian and Cosmos also each of them live in three different cities Patna, Surat and Mumbai. Not less than two and not more than four live in same cities.

G lives with only the one who likes tulip. B lives with H and the one who likes Lotus D and F lives with the one who likes Sunflower. The one who likes Tithonian does not live in Surat. The one who likes Lily and the one who likes Orchid live in the same city but not in Patna. Neither A nor H likes Tithonian. The one who likes Iris lives with A and I. E lives in Surat but does not like Lily. G does not live in Patna. H does not like Iris. A does not like Rose and Lotus. D does not like Orchid. The one who like Rose and the one who like Cosmos live in same city. Neither A nor I likes Sunflower.

- (a) Lily
- (b) Tithonian
- (c) Cosmos
- (d) Orchid
- (e) None of these

Ans.(c)

Q22. Four of the following are alike in a certain way so form a group which of the following does not belong to that group?

Study the following information carefully and answer the given questions.

Nine persons A, B, C, D, E, F, G, H, I like different flowers tulip, lily, rose, lotus, sunflower, orchid, iris, Tithonian and Cosmos also each of them live in three different cities Patna, Surat and Mumbai. Not less than two and not more than four live in same cities.

G lives with only the one who likes tulip. B lives with H and the one who likes Lotus D and F lives with the one who likes Sunflower. The one who likes Tithonian does not live in Surat. The one who likes Lily and the one who likes Orchid live in the same city but not in Patna. Neither A nor H likes Tithonian. The one who likes Iris lives with A and I. E lives in Surat but does not like Lily. G does not live in Patna. H does not like Iris. A does not like Rose and Lotus. D does not like Orchid. The one who like Rose and the one who like Cosmos live in same city. Neither A nor I likes Sunflower.

- (a) B
- (b) H
- (c) A
- (d) F
- (e) I

Ans.(d)

Q23. C lives with which among the following?

Study the following information carefully and answer the given questions.

Nine persons A, B, C, D, E, F, G, H, I like different flowers tulip, lily, rose, lotus, sunflower, orchid, iris, Tithonian and Cosmos also each of them live in three different cities Patna, Surat and Mumbai. Not less than two and not more than four live in same cities.

G lives with only the one who likes tulip. B lives with H and the one who likes Lotus D and F lives with the one who likes Sunflower. The one who likes Tithonian does not lives in Surat. The one who likes Lily and the one who likes Orchid live in the same city but not in Patna. Neither A nor H likes Tithonian. The one who likes Iris lives with A and I. E lives in Surat but does not like Lily. G does not live in Patna. H does not like Iris. A does not like Rose and Lotus. D does not like Orchid. The one who like Rose and the one who like Cosmos live in same city. Neither A nor I likes Sunflower.

- (a) B and H
- (b) D, F and E
- (c) A, I and E
- (d) Only G
- (e) None of these

Ans.(d)

Q24. Statement: The 'M' Cooperative Housing Society has put up a notice at its gate that sales persons are not allowed inside the society.

Assumptions:

I. All the sales persons will stay away from the 'M' cooperative Housing Society.

II. The security guard posted at the gate may be able to stop the sales persons entering the society.

In each question below is given a statement followed by two assumptions numbered I and II. You have to consider the statement and the following assumptions and decide which of the assumptions is implicit in the statement.

Give answer-

- (a) If only assumption I is implicit.
- (b) If only assumption II is implicit.
- (c) If either I or II is implicit.
- (d) If neither I nor II is implicit.
- (e) If both I and II are implicit.

Ans.(e)

Q25. Statement: "If it does not rain throughout this month, most farmers would be in trouble this year."

Assumptions:

I. Timely rain is essential for farming.

II. Most farmers are generally dependent on rains.

In each question below is given a statement followed by two assumptions numbered I and II. You have to consider the statement and the following assumptions and decide which of the assumptions is implicit in the statement.

Give answer-

(a) If only assumption I is implicit.

(b) If only assumption II is implicit.

(c) If either I or II is implicit.

(d) If neither I nor II is implicit.

(e) If both I and II are implicit.

Ans.(e)

Q26. How many steps would be needed to complete the arrangement?

Study the following information to answer the given questions:

A word and number arrangement machine when given an input line of words and numbers rearranges them following a particular rule. The following is an illustration of input and rearrangement.

Input: 78 former 44 quicker colder 65 taller outer 27 8

Step I: cold former 44 quicker 65 taller outer 27 8 79

Step II: 9 cold former 44 quicker 65 outer 27 79 tall

Step III: form 9 cold 44 quicker outer 27 79 tall 66

Step IV: 28 form 9 cold 44 quicker 79 tall 66 out

Step V: quick 28 form 9 cold 79 tall 66 out 45

Step V is the last step of the rearrangement. As per the rules followed in the above steps, find out in each of the following questions the appropriate steps for the given input.

Input: warmer 76 94 scraper locker 11 greater 52 39 adopter

(a) IV

(b) V

(c) VII

(d) VI

(e) None of these

Ans.(b)

Q27. What will the addition of the numbers which is third from the right end in step II and 2nd from the right end in step IV?

Study the following information to answer the given questions:

A word and number arrangement machine when given an input line of words and numbers rearranges them following a particular rule. The following is an illustration of input and rearrangement.

Input: 78 former 44 quicker colder 65 taller outer 27 8

Step I: cold former 44 quicker 65 taller outer 27 8 79

Step II: 9 cold former 44 quicker 65 outer 27 79 tall

Step III: form 9 cold 44 quicker outer 27 79 tall 66

Step IV: 28 form 9 cold 44 quicker 79 tall 66 out

Step V: quick 28 form 9 cold 79 tall 66 out 45

Step V is the last step of the rearrangement. As per the rules followed in the above steps, find out in each of the following questions the appropriate steps for the given input.

Input: warmer 76 94 scraper locker 11 greater 52 39 adopter

(a) 112

(b) 210

(c) 151

(d) 116

(e) None of these

Ans.(d)

Q28. Which of the following would be the difference of the numbers which is 3rd from left end in step IV and 2nd from right end in Step II?

Study the following information to answer the given questions:

A word and number arrangement machine when given an input line of words and numbers rearranges them following a particular rule. The following is an illustration of input and rearrangement.

Input: 78 former 44 quicker colder 65 taller outer 27 8

Step I: cold former 44 quicker 65 taller outer 27 8 79

Step II: 9 cold former 44 quicker 65 outer 27 79 tall

Step III: form 9 cold 44 quicker outer 27 79 tall 66

Step IV: 28 form 9 cold 44 quicker 79 tall 66 out

Step V: quick 28 form 9 cold 79 tall 66 out 45

Step V is the last step of the rearrangement. As per the rules followed in the above steps, find out in each of the following questions the appropriate steps for the given input.

Input: warmer 76 94 scraper locker 11 greater 52 39 adopter

(a) 90

(b) 83

(c) 25

(d) 10

(e) None of these

Ans.(b)

Q29. Which of the following element will be 6th to the left of 3rd from the right end in step V?

Study the following information to answer the given questions:

A word and number arrangement machine when given an input line of words and numbers rearranges them following a particular rule. The following is an illustration of input and rearrangement.

Input: 78 former 44 quicker colder 65 taller outer 27 8

Step I: cold former 44 quicker 65 taller outer 27 8 79

Step II: 9 cold former 44 quicker 65 outer 27 79 tall

Step III: form 9 cold 44 quicker outer 27 79 tall 66

Step IV: 28 form 9 cold 44 quicker 79 tall 66 out

Step V: quick 28 form 9 cold 79 tall 66 out 45

Step V is the last step of the rearrangement. As per the rules followed in the above steps, find out in each of the following questions the appropriate steps for the given input.

Input: warmer 76 94 scraper locker 11 greater 52 39 adopter

- (a) 95
- (b) adopt
- (c) 40
- (d) scrap
- (e) None of these

Ans.(c)

Q30. In which of the following step '39 95 warm' would be find in the same order?

Study the following information to answer the given questions:

A word and number arrangement machine when given an input line of words and numbers rearranges them following a particular rule. The following is an illustration of input and rearrangement.

Input: 78 former 44 quicker colder 65 taller outer 27 8

Step I: cold former 44 quicker 65 taller outer 27 8 79

Step II: 9 cold former 44 quicker 65 outer 27 79 tall

Step III: form 9 cold 44 quicker outer 27 79 tall 66

Step IV: 28 form 9 cold 44 quicker 79 tall 66 out

Step V: quick 28 form 9 cold 79 tall 66 out 45

Step V is the last step of the rearrangement. As per the rules followed in the above steps, find out in each of the following questions the appropriate steps for the given input.

Input: warmer 76 94 scraper locker 11 greater 52 39 adopter

- (a) Step V
- (b) Step II and III
- (c) Step II
- (d) Step III and IV
- (e) None of these

Ans.(b)

Q31. How many persons are sitting between Q and L?

Study the following information carefully and answer the given questions.

Seven members of a family are sitting in a row facing north. G is third from one of the ends. G's mother is second to the right of G. G's wife is immediate left of G. M is an immediate neighbour of G's mother. B is third to the left of M. Only one person sit between D and M. D's father sit second to the left of D. Only one person sit between L's daughter and M. B is a male. B's father is third to the left of L's daughter. V is D's son and Q is daughter-in-law of L. Q sits to the left of L.

- (a) One
- (b) Three
- (c) More than three
- (d) Two
- (e) None

Ans.(d)

Q32. How many persons sit to the left of L?

Study the following information carefully and answer the given questions.

Seven members of a family are sitting in a row facing north. G is third from one of the ends. G's mother is second to the right of G. G's wife is immediate left of G. M is an immediate neighbour of G's mother. B is third to the left of M. Only one person sit between D and M. D's father sit second to the left of D. Only one person sit between L's daughter and M. B is a male. B's father is third to the left of L's daughter. V is D's son and Q is daughter-in-law of L. Q sits to the left of L.

- (a) One
- (b) Three
- (c) More than three
- (d) Two
- (e) None

Ans.(c)

Q33. Who among the following is the grandson of M?

Study the following information carefully and answer the given questions.

Seven members of a family are sitting in a row facing north. G is third from one of the ends. G's mother is second to the right of G. G's wife is immediate left of G. M is an immediate neighbour of G's mother. B is third to the left of M. Only one person sit between D and M. D's father sit second to the left of D. Only one person sit between L's daughter and M. B is a male. B's father is third to the left of L's daughter. V is D's son and Q is daughter-in-law of L. Q sits to the left of L.

- (a) D and B
- (b) L
- (c) V and B
- (d) Q and D
- (e) D

Ans.(c)

Q34. How is D related to G?

Study the following information carefully and answer the given questions.

Seven members of a family are sitting in a row facing north. G is third from one of the ends. G's mother is second to the right of G. G's wife is immediate left of G. M is an immediate neighbour of G's mother. B is third to the left of M. Only one person sit between D and M. D's father sit second to the left of D. Only one person sit between L's daughter and M. B is a male. B's father is third to the left of L's daughter. V is D's son and Q is daughter-in-law of L. Q sits to the left of L.

- (a) Sister
- (b) Brother
- (c) Mother
- (d) Father
- (e) Sister-in-law

Ans.(a)

Q35. Who among the following sit forth to the right of B's father?

Study the following information carefully and answer the given questions.

Seven members of a family are sitting in a row facing north. G is third from one of the ends. G's mother is second to the right of G. G's wife is immediate left of G. M is an immediate neighbour of G's mother. B is third to the left of M. Only one person sit between D and M. D's father sit second to the left of D. Only one person sit between L's daughter and M. B is a male. B's father is third to the left of L's daughter. V is D's son and Q is daughter-in-law of L. Q sits to the left of L.

- (a) M
- (b) L
- (c) V
- (d) Q
- (e) D

Ans.(c)

Q36. In a family of six persons who is the father of E?

I. C is the son-in-law of B. A is the only son of D. D is the grandmother of E.

II. E is the son of X, who is the only sister of A. B is the father of X.

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 question.

Read both the statements and;

- (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) if the data in statement II alone are sufficient to answer the question, while the data in statement I alone are not sufficient to answer the question.
- (c) if the data either in statement I alone or in statement II alone are sufficient to answer the question.
- (d) if the data even in both statements I and II together are not sufficient to answer the question.
- (e) if the data in both statements I and II together are necessary to answer the question

Ans.(e)

Q37. Five persons are sitting around a circular table facing the center. Who among the following sit immediate left of C?

I. B sits second to the right of D. A second to the right of B. Two persons sit between D and E.

II. D sits second to the left of B. E is not an immediate neighbour of D. C is second to the left of E.

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 question.

Read both the statements and;

- (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) if the data in statement II alone are sufficient to answer the question, while the data in statement I alone are not sufficient to answer the question.
- (c) if the data either in statement I alone or in statement II alone are sufficient to answer the question.
- (d) if the data even in both statements I and II together are not sufficient to answer the question.

(e) if the data in both statements I and II together are necessary to answer the question

Ans.(c)

Q38. Six persons P, Q, R, S, T, U were born in six different months January, March, May, July, August and October of a year. Only one person was born in one month. Who among the following born in a month immediately before T?

I. P was born after July. Only one person born between S and P. Q was born immediately before P. R was born after P. T was born before S.

II. S was born in May. P was born after S. Only two person were born between P and T.

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 question. Read both the statements and;

(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) if the data in statement II alone are sufficient to answer the question, while the data in statement I alone are not sufficient to answer the question.

(c) if the data either in statement I alone or in statement II alone are sufficient to answer the question.

(d) if the data even in both statements I and II together are not sufficient to answer the question.

(e) if the data in both statements I and II together are necessary to answer the question

Ans.(e)

Q39. Which of the following can be concluded from the given statement?

Statement- The CMC products are quite popular and has been commonly used by the people of city X, as it became so popular among the people who are getting health benefits from it. But recently we have seen a sudden decline in the demand of the products.

(a) The CMC products are not so popular in city Y.

(b) The CMC products with so many health benefits are very famous and in regular use by the people of city X.

(c) The quality of the products is not that good as it was initially of the CMC products.

(d) A rival company which has come up with its product with lower price are becoming popular among the people of city X.

(e) The price of CMC products has been increased significantly in a decade.

Ans.(b)

Q40. Which of the following can be inferred about the decrease in demand of CMC products?

(I) The quality of products offered by CMC reduced which decreases the demand of the products.

(II) The prices are hiked of CMC products after seeing its popularity which in turn reduces its demand.

(III) The people of city X do not need the healthy products now.

(IV) The people of city X are now much more influenced with the foreign products, which affects the demand of CMC products.

Statement- The CMC products are quite popular and has been commonly used by the people of city X, as it became so popular among the people who are getting health benefits from it. But recently we have seen a sudden decline in the demand of the products.

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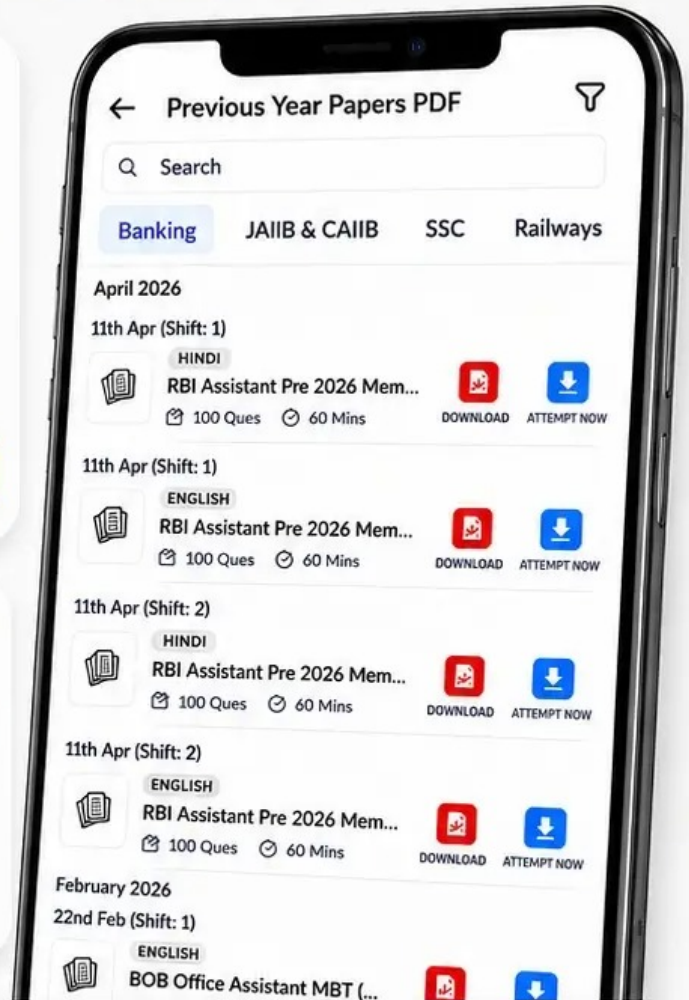
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READ THEIR STORIES!



-
- (a) Only I and II
 - (b) Only III
 - (c) Only II and IV
 - (d) All of the above
 - (e) Only I

Ans.(a)

