

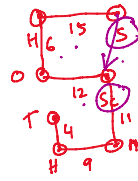


Direction (1-2): Study the following information carefully and answer the questions given below.

A person rides from shop towards west for 15km and reaches Hotel and then takes a left turn and rides 6km to reach his office where he takes a left turn again and rides 12km to reach his school. From his school, he takes a right turn and rides 11km to reach the mall, where he takes a right turn again and rides 9km to reach his home. Then, he takes a right turn and rides 4km to reach the temple and stops.

1) What is the total distance from the temple to shop?

- A. 77km
 - B. 57km**
 - C. 36km
 - D. 49km
 - E. None of these
- 2) In which of the following direction is the school located with respect to the shop?
- A. South
 - B. North
 - C. Northeast
 - D. Southwest**
 - E. None of these



Direction (3-5): Study the following information carefully and answer the below questions

Point P is 11m north of Point H. Point G is 9m east of point T. Point N is 8m north of point T. Point P is 7m west of point N. Point V is 12m west of Point O. Point S is 20m north of Point Q. Point I is 6m west of Point S. Point G is 7m north of Point V.

3) If Point F is exactly in the middle of Point V and O. What is the shortest distance between F and I?

- A. 20m**
- B. 21m
- C. 22m
- D. 19m
- E. None of the above

4) What is the direction of Point G with respect to Point H?

- A. South
- B. South-east
- C. South-west
- D. North-west
- E. North-east**

5) Four of the following five are alike in a certain way as per the given arrangement and hence form a group. Find the one which doesn't belong to that group.

- A. G

- B. SV
- C. NO**
- D. GH
- E. ST

Direction (6-7): Study the following information carefully and answer the question below.

Point A is 4m east of point B. Point C is 7m South of Point F and 3m west of Point D. Point E is at the midpoint of Point G and Point B which is 5m North of Point H. Point F is 2m North of Point G which is 10m west of Point A.

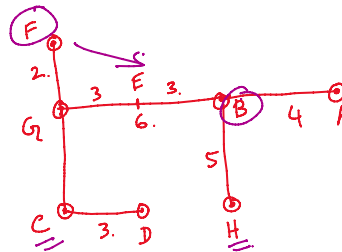
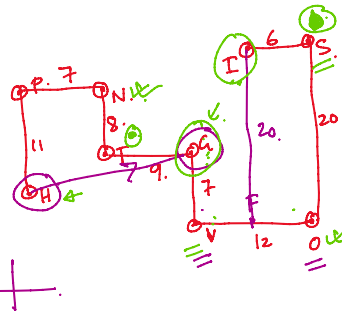
6) What is the shortest distance between point C and point H?

- A. 5m
- B. 6m**
- C. 3m
- D. 4m
- E. 2m

7) What is the direction of point B with respect to point F?

- A. South-East**
- B. North-West
- C. West
- D. North
- E. North-East

Direction (8-10): Study the following information carefully and answer the below questions



Direction (1-5): Study the following information carefully and answer the below questions

Eight persons Aditi, Bella, Cathy, Diya, Ezra, Flora, Gia and Hawa joined the gym in different months viz. January, February, March, April, May, June, July, August, and September. Only one person joined the gym in each month, but not necessarily in the same order. They are following different kinds of diet plans viz. Paleo diet, Vegan diet, Low-carb diet, Dukan diet, Ultra-low-fat diet, Atkins diet, HCG diet and Zone diet. There is only one vacant month in which nobody joined the gym. Cathy joined the gym in the month which has an odd number of days but after

March. Cathy joined three months after the one who follows HCG diet. The one who follows Low-carb-diet joined the gym in the month which has least number of days. Only three persons joined the gym after Aditi who follows Zone diet. Only one person joined between Flora who follows Vegan diet and the one who follows Zone diet. The one who follows Vegan diet joined the gym neither in August nor April. Gia who follows Ultra-low-fat diet joined the gym three months after the vacant month but not in September. As many persons joined before Ezra as after Bella. Bella joined before the one who follows Dukan diet. Hawa and Flora joined the gym in the adjacent

months but neither of them joined in April. Hawa does not join three months before the vacant month. Bella follows Atkins diet. Cathy follows neither Paleo nor Atkins.

1) Which of the following month is the vacant month?

- A. May
- B. March
- C. February
- D. April
- E. June

2) Who among the following follows Paleo diet?

- A. Gia
- B. The one who joins in January

II. Gia joined the gym in July
III. Flora follows Low-carb diet

- A. Only I
- B. Only II
- C. Only I and II
- D. Only II and III
- E. All I, II, III

5) If the one who follows Zone diet is related to the one who follows Vegan diet and the one who follows Paleo diet is related to the one who follows Ultra-low-fat diet in a certain way, then which of the following is related to the one who follows HCG diet?

- A. The one who follows Atkins diet

(13) A

B

C

D

E

F

G

H

Month

Diet

Before Dukan

May / Jul / Aug.
(HCG + 3)

Jan / Mar / May / Jun / Jul / Sep

(vacant + 3) + Sep

Jan / Mar / May / Jun / Jul / Aug / Sep

HCG - Feb / Apr / May

Low Carb - Feb

Zone

Atkins

Dukan/HCG

Vegan

Ultra low

(1)

months but neither of them joined in April. Hawa does not join three months before the vacant month. Bella follows Atkins diet. Cathy follows neither Paleo nor Atkins.

1) Which of the following month is the vacant month?

- A. May
- B. March
- C. February
- D. April
- E. June

2) Who among the following follows Paleo diet?

- A. Gia
- B. The one who joins in January
- C. Cathy
- D. Diya
- E. The one who joins in September.

3) How many persons joined the gym between the vacant month and Ezra?

- A. Two
- B. As many as joined between Cathy and the one who follows Vegan diet
- C. Four
- D. As many as joined between the one who follows HCG diet and Flora
- E. Five

4) Which among the following statement(s) is/are true in the final arrangement?

- I. Cathy follows Dukan diet

II. Gia joined the gym in July

III. Flora follows Low-carb diet

- A. Only I
- B. Only II
- C. Only I and II
- D. Only II and III
- E. All I, II, III

5) If the one who follows Zone diet is related to the one who follows Vegan diet and the one who follows Paleo diet is related to the one who follows Ultra-low-fat diet in a certain way, then which of the following is related to the one who follows HCG diet?

- A. The one who follows Atkins diet
- B. The one who follows Zone diet
- C. The one who follows Low-carb diet
- D. The one who follows Dukan diet
- E. None of these

Direction (6-10): Study the following information carefully and answer the below questions

Ten persons I, J, K, L, M, N, O, P, Q and R are attending the conference in different months viz. January, March, May, June, July, August, September, October, November and December. M attends the conference in the month having even number of days. Only three persons attend between P and M. R attends two months before P. The number of persons attending between Q and J is twice the number of persons attending between P and O. Both Q and O attend the

G (vacant + 3) + sep. www
 H Jan/Mar/May/Jun
 Jul/Aug/Sep.
 HCG - Feb/Apr/May
 low Carb - Feb

Directions (1-5): Study the following information carefully and answer the below questions:

Seven persons viz. P, Q, R, S, T, U, and V are staying in a seven-storey building, but not necessarily in the same order. Each of them is of a different profession viz. Doctor, Engineer, Lawyer, Police, Scientist, Student, and Teacher. Not more than one person from the same profession stays on the same floor. The lowermost floor is numbered as 1 and the floor immediately above it is numbered as 2 and so on.

Q stays on an even-numbered floor and immediately below the one who is a Teacher. Only two floors are there between the one who is a Teacher and V, who is a Scientist. The number of floors above V is the same as the number of floors below the one who is the Police. T stays three floors away from the one who is the Police. S is a Student but doesn't stay above Q. The number of floors between Q and S is the same as the number of floors between T and P. The one who is a Doctor stays on the topmost floor. R is not a Teacher whereas T is not an Engineer. The one who is a Lawyer doesn't stay below U.

1) Who among the following person is a Teacher?

- A. T
- B. U
- C. Q
- D. V
- E. None of these

2) On which of the following floor does P stay?

- A. 2nd floor
- B. 6th floor
- C. 4th floor
- D. 5th floor
- E. None of these

3) What is the profession of the one who stays on floor number 5?

- A. Lawyer
- B. Engineer
- C. Teacher
- D. Scientist
- E. None of these

4) The number of floors above the one who is a Lawyer is the same as the number of floors below the one who is a _____.

- A. Student

- B. Engineer
- C. Teacher
- D. Police
- E. None of these

5) Who among the following person stays on floor number 2?

- A. The one who is a Scientist
- B. The one who is an Engineer
- C. The one who is a Teacher
- D. The one who is a Student
- E. None of these

Directions (6-10): Study the following information carefully and answer the below questions

Nine persons- R, S, T, U, V, W, X, Y, and Z are living in a nine-floored building in such a way that the lowermost floor is numbered as one and the topmost floor is numbered as nine. Z lives on an odd-numbered floor but above fourth floor. Only three persons live between Z and V. X lives three floors above the one who lives immediately below R. R lives adjacent floor of V who does not live on the adjacent floor of X. The number of floors above X is the same as the number of floors below Y. Only one person lives between Y and W. S lives two floors below the one who lives immediately

above W. U neither lives adjacent floor of Y nor R.

6) On which of the following floor does T live?

- a) Second
- b) Third
- c) Fifth
- d) Sixth
- e) Fourth

7) Which of the following statement/s is/are true?

I. Only two floors are between S and T

II. Only one person lives above W

III. No one lives below V

IV. X lives below R

- a) Only II and III
- b) Only III and IV
- c) Only I and II
- d) Only II and IV
- e) Only I and IV

8) Who among the following person lives on the eighth floor?

- a) T
- b) The one who lives immediately above S
- c) R
- d) The one who lives immediately below Y
- e) V

9) How many persons live between Y and V?

- a) One
- b) Five
- c) Two
- d) Three
- e) Four

10) If all the persons are arranged in alphabetical order from the ninth floor, then how many persons are unchanged in their position?

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

Directions (1-5): Study the following information carefully and answer the questions given below:

Seven Books i.e. A, D, P, T, V, W, and Y are placed one above the other but not in the same order. All books are in different colors i.e. Blue, Pink, Magenta, White, Green, Yellow, and Black but not in the same order.

The pink-colored book was placed immediately above D and immediately below A. There are two books placed between A and Y. There are two books gap between D and V, which is in Black.

There are two books gap between W and the Blue colored book. W is placed above D. Book A, D, and Y are not in Blue colored. Book P is

placed above T, which is Magenta colored. More than three books gap between the books which is in White and Green Colored, which is placed above of White book.

1) Which of the following book is Yellow colored?

- a) Y
- b) A
- c) P
- d) D
- e) None of these

2) Which of the following book is placed immediately below Y?

- a) P

- b) V
- c) D
- d) T
- e) None of these

3) Which of the following pair of combinations is correct as per the given information?

- a) Y – Black
- b) D - White
- c) A – Pink
- d) Both a) and b)
- e) Both a) and c)

4) How many books are placed between Y and W?

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

5) Which of the following book is in Pink color?

- a) W
- b) D
- c) P
- d) Y
- e) None of these

Directions (6-10): Study the following information carefully and answer the question given below:

Eleven boxes from A to K are kept one above another in the stack such that the bottommost

position is numbered as one and the topmost position is numbered as eleven. All boxes are not necessarily in the same order.

Box E is kept on an even-numbered position. Box K is kept three boxes above box E. Only one box is kept between Box K and Box B which is kept below box K. Box B is kept on a prime numbered position. Only two boxes are kept between Box B and Box G which doesn't kept above box E. The position of box H is twice the position of box J.Box D is kept below box J but doesn't kept immediately below. Only three boxes are kept between box H and box I. Box A is kept below Box C. Box F is kept one of the positions below box I. Box, which is kept 3rd from the top, is not F.

6) ____ is kept 2nd to the below of box A?

- a) Box E
- b) Box which is kept 3rd to the below of box I
- c) Box which is kept 4th to the above of box D
- d) Box H
- e) Box J

7) How many boxes are kept between box F and the box which is kept immediately above box D?

- a) Same as between H and J
- b) Same as above of Box B
- c) Same as between C and J
- d) Same as below of A
- e) Five

8) What is the position of box C with respect to the one which is kept 5th from the bottom?

- a) 4th to the above
- b) Immediately below
- c) 5th to the above
- d) 6th to the above
- e) 3rd to the above

9) Which of the following is/are a false statement?

- a) Box K is kept above box F
- b) More than two boxes are kept between box H and box J
- c) Box A kept 2nd to the below of box I
- d) Box C doesn't kept on the topmost position

e) All are false

10) ____ and ____ boxes are kept adjacent to box G?

- a) E and D
- b) F and J
- c) J and D
- d) E and J
- e) F and I

Directions (1-5): Study the following information carefully and answer the questions given below.

Eight persons- L, M, N, O, P, Q, R, and S are working in the designing company with different designations. The designations of the people in decreasing order such as Vice President, Chief Design Officer, Brand Design Manager, Design Director, Design Manager, Team Leader, Senior Designer, and Designer where Vice President is the seniormost designated person.

Q is junior to the one who works as Design Manager. Only two persons are designated between L and Q who is not a designer. N works immediately junior to L.P is two persons senior to S.S is neither Design Director nor Designer. M works as neither Chief design officer nor Designer. R is senior to O. Both R and S are not working adjacent designations.

1) On which of the following designation does Q work?

- A.Vice President
- B.Team Leader
- C.Chief Design Officer
- D.Design Manager
- E.Senior Designer

2) How many persons are senior to P?

- A.As many persons are junior to N
- B.Three
- C.Two
- D.As many persons are junior to L

E.One

3) Who among the following person worked as Brand Design Manager?

- A.The one who is immediately senior to R
- B.O
- C.L
- D.The one who is two persons senior to N
- E.P

4) Four of the following five are alike in a certain way and hence form a group. Who among the following does not belong to the group?

- A.O- Team Leader
- B.M- Chief Design Officer
- C.R- Brand Design Manager
- D.L- Design Director
- E.N- Design Manager

5) If all the persons are designated in alphabetical order from Vice President, then how many persons are unchanged in their positions?

- A.Two
- B.One
- C.None
- D.Three
- E.Four

Directions (6-10): Study the following information carefully and answer the question given below:

In Parliament, seven politicians namely A, B, C, D, E, F and G are elected for different posts. These designations are President, Vice President (VP), Prime minister (PM), Governor, Former president (FP), Deputy Prime Minister (DPM), and Deputy Chairman (DC) in decreasing order where Deputy chairman is the Juniormost rank. Also, they belong to different parties among BJP, NCP, INC, NPP, RJD, CPI and BSP but not necessarily in the same order. B is senior to at least two persons. Only three persons are designated between A and E. A is immediately senior to B. The one who is vice president belongs to RJD. G is deputy Prime Minister but doesn't belong to NCP. C belongs to NPP. D does not belong to RJD. F is junior to C but is not the juniormost person among all. Only one person is designated between the one who belongs to NCP and the one who belongs to BJP. At most three persons are senior to the one who belongs to BJP. The person who belongs to BSP is immediately senior to the one who belongs to INC.

6. Who among the following is belongs to CPI party?

- a) B
- b) E
- c) G
- d) F
- e) D

7. ____ is Former president and belongs to ____ party respectively?

- a) F-BSP
- b) C-NPP
- c) E-NCP
- d) B-CPI
- e) D-NCP

8. Number of persons senior to F is same as the number of persons junior to the one who belongs to ____?

- a) CPI
- b) NPP
- c) BJP
- d) RJD
- e) BSP

9. F belongs to which of the following party?

- a) NCP
- b) RJD
- c) BJP
- d) INC
- e) None of these

10. Who among the following is Deputy Chairman?

- a) The one who belongs to INC
- b) G
- c) D
- d) The one who belongs to CPI
- e) F