

# REASONING QUIZ

**Direction (1-5): Read the information carefully and answer the questions:**

Eight persons P, Q, R, S, T, U, V and W live on different floors in the same building, the building has eight floors from 1 to 8 in such a way that ground floor is numbered 1, the above floor is numbered 2 and so on. The top most floor is numbered 8.

S lives on even numbered floor above the floor numbered 5. There are only two persons live between the floor on which V and W live. P lives immediate above the floor on which U lives. V lives on an even numbered floor below the floor on which S lives. R lives on floor numbered 4. There are only three persons lives between U and T who lives on odd numbered floor above the floor on which R lives.

**Q1. Who among the following lives on topmost floor?**

- (a) W
- (b) V
- (c) Q
- (d) S
- (e) None of these

**Q2. T lives on which of the following floor?**

- (a) 1st
- (b) 3rd
- (c) 4th
- (d) 5th
- (e) None of these

**Q3. How many floors are between Q's floor and U's floor?**

- (a) Four
- (b) Five
- (c) Three
- (d) Two

(e) None of these

**Q4. W lives on which floor?**

- (a) 4th
- (b) 3rd
- (c) 2nd
- (d) 1st
- (e) 6th

**Q5. How many floors are between the one who lives immediately below W and V?**

- (a) Two
- (b) Three
- (c) One
- (d) Five
- (e) No one

**Directions (6-10): Study the following information and answer the questions.**

**L, M, N, O, X, Q and R, like different colours Red, Yellow, Green, Pink, Blue, Black, and Peach also they work in different companies i.e. B, C, D, E, V, F, and A (not necessarily in the same order).**

**The one, who likes Blue colour, doesn't work in company F. L likes Green colour and Q likes Yellow colour. Q doesn't work in company V. M works in company B. The one who likes Red colour, works in company A. M doesn't like Black and Blue colour. The one who likes Peach colour, works in company C. Neither N nor R works in company C. N doesn't like Red colour. O works in company F. N works in company D.**

**Q6. Q works in which of the following company?**

- (a) D
- (b) C

- (c) B
- (d) E
- (e) None of these

**Q7. Who among the following works in company V?**

- (a) Q
- (b) M
- (c) L
- (d) N
- (e) None of these

**Q8. N likes which of the following colour?**

- (a) Black
- (b) Blue
- (c) Pink
- (d) Red
- (e) None of these

**Q9. Who among the following works in company A?**

- (a) L
- (b) R
- (c) Q
- (d) M
- (e) None of these

**Q10. Four of the following five form a group as per the given arrangement. Which of the following does not belong to that group?**

- (a) Red-R
- (b) Yellow-Q
- (c) Black-O
- (d) Blue-N
- (e) Green-M

**Direction (11-15): Read the following information carefully and answer the questions given below:**

**Eight persons A, B, C, D, E, F, G, and H are seating in a row, some are facing north and some are facing south but not necessarily in the same order.**

**A sits second to the left of C. F sits second to the right of A. No one sits to the left of F. As many persons sit to the right of A as sit to the left of B. H doesn't face south. E sits second to the left of the one who sits third to the right of G. H is not an immediate neighbour of G. E and D face opposite direction with respect to each other. D face same direction as H faces.**

**Q11. Who among the following sits 2nd to the left of the one who sits immediate right of B?**

- (a) A
- (b) E
- (c) F
- (d) C
- (e) None of these

**Q12. What is the position of D with respect to B?**

- (a) 4th to the left
- (b) 2nd to the left
- (c) Immediate left
- (d) 4th to the right
- (e) None of these

**Q13. E is facing in which of the following direction?**

- (a) North
- (b) South
- (c) Same as C faces
- (d) Both a and c
- (e) None of these

**Q14. Who among the following sits immediate left of A?**

- (a) H
- (b) B
- (c) No one
- (d) E
- (e) None of these

**Q15. How many persons sit to the left of C?**

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

**ANSWERS**

- 1. D
- 2. D
- 3. B
- 4. B
- 5. B
- 6. D
- 7. C
- 8. B
- 9. B
- 10. E
- 11. A
- 12. B
- 13. B
- 14. A
- 15. C