



**VINAYAKAR MATRICULATION HIGHER SECONDARY SCHOOL, SIVAKASI.**  
**REVIEW QUESTIONS**

**CLASS : 9<sup>th</sup>    NAME :**  
**DATE :**

**ROLL NO :**  
**MARKS : 10    TIME : 15mts**

***Reasoning Aptitude***

**Find the missing number:**

1.     7, 10, 8, 11, 9, 12, \_\_\_\_.
2.     53, 53, 40, 40, 27, 27, \_\_\_\_.

**Linear Seating Arrangement:**

There are seven friends, namely A, B, C, D, E, F and G. All of them are sitting in a row facing north and are equidistant from each other.

- B, who is not at any of the extreme ends, is fourth to the left of C.
  - G is in the middle of the row and there are two people between D and G.
  - A is an immediate neighbour of B and is third to the left of E.
3. What is the position of D with respect to E ?
  4. Who among the following are sitting at the extreme ends?  
a) A D    b) A C    c) B C    d) D C    e) D F
  5. Who sits immediately right and left of G?

**Ordering Sequence**

Eight people P, Q, R, S, T, U, V and W live on separate floors of an eight floor building. Ground floor numbered as 1, first floor as 2, and so on until the topmost floor is numbered 8.

- P lives on the floor numbered five. Only two people live between P and Q. Q lives above P
  - V lives immediately above S. T lives immediately above R.
  - Only one person lives between T and W.
  - T lives above W. U lives on odd numbered floor.
6. How many people between the floors on which S and R live?
  7. Who lives immediately above P?
  8. Which of the following statement is true with respect to the given information ?  
a) Only one person lives between W and U.  
b) U lives on floor No. 1  
c) V lives on the topmost floor.  
d) Only two people live between T and S.  
e) P lives immediately above W.
  9. Who lives on floor no. 2?
  10. Which of the following lives between R and U?  
a) P        b) no one    c) T        d) W        e) V