**Algorithm**

1st way -Algorithm to find **Second Largest Number in Array.**

1. Take input numbers into Array.
2. Find the total numbers in array.
3. Sort the Array (use sort()).
4. Print the Array[n-2] number.

2nd way- Algorithm to find **Second Largest Number in Array.**

1. Take input numbers into Array
2. Take two variables 1st max=INT\_MIN and 2nd max=INT\_MIN
3. Iterate through array if current value in array is greater than 1st max then update 2nd max = 1st max and 1st max=current value in array
4. After completing 3rd step, Print 2ndmax.

**Flow Chart:**

