

## PROGRAM 5 :

```
import java.util.Scanner;
public class Largest_Number
{
    public static void main(String[] args)
    {
        int n, lar;
        Scanner s = new Scanner(System.in);
        System.out.print("Enter number of
elements :");
        n = s.nextInt();
        int a[] = new int[n];
        System.out.println("Enter elements :");
        for(int i = 0; i < n; i++)
        {
            a[i] = s.nextInt();
        }
        lar = a[0];
        for(int i = 0; i < n; i++)
        {
```

```
        if(lar < a[i])
        {
            lar = a[i];
        }
    }
    System.out.println("largest
element :"+lar);
}
```

OUTPUT :

Enter number of elements :5

Enter elements :

4

2

3

6

1

largest element :6