

## 6. Java program to print smallest element in an array.

```
import java.util.Scanner;
public class Smallestnmbr
{
    public static void main(String args[])
    {
        int min, len, i;
        int arr[] = new int[300];
        Scanner scan = new
Scanner(System.in);
        System.out.print("Enter number of
elements : ");
        len = scan.nextInt();

        System.out.print("Enter elements : ");
        for(i=0; i<len; i++)
        {
            arr[i] = scan.nextInt();
        }

        min = arr[0];
```

```
for(i=0; i<len; i++)  
    {  
        if(min > arr[i])  
            {  
                min = arr[i];  
            }  
    }
```

```
System.out.print("smallest element : " + min);  
    }  
}
```

Output:-

Enter number of elements : 3

Enter elements : 1 2 3

smallest element : 1