*Object:*Write a C++ program to find the largest and smallest element of an array.

*Code:*

**#include<iostream>**

**#include<conio.h>**

**using namespace std;**

**void main()**

**{**

**int Array[100],numbers,loop,small,large;**

**cout<<"Enter Total number of Elements: ";**

**cin>>numbers;**

**for(loop=0;loop<numbers;loop++)**

**{**

**cout<<"Enter Element no."<<loop+1<<": ";**

**cin>>Array[loop];**

**}**

**small=Array[0];**

**large=Array[0];**

**for(loop=1;loop<numbers;loop++)**

**{**

**if(Array[loop]<small)**

**small=Array[loop];**

**if(Array[loop]>large)**

**large=Array[loop];**

**}**

**cout<<"\nLargest Number is: "<<large;**

**cout<<"\nSmallest Number is: "<<small;**

**getch();**

**}**

*Output:*

