PROGRAM 7

*#include<iostream.h>*

*void Bubblesort(int a[],int n)*

*{*

*for(int i=0;i<n;i++)*

*for(int j=0;j<n-1;j++)*

*if(a[j]>a[j+1])*

*{*

*int t=a[j];*

*a[j]=a[j+1];*

*a[j+1]=t;*

*}*

*}*

*void main()*

*{*

*int i,n,a[100];*

*cout<<"ENTER THE LIMIT=";*

*cin>>n;*

*cout<<endl;*

*for(i=0;i<n;i++)*

*{*

*cin>>a[i];*

*cout<<" ";*

*}*

*Bubblesort(a,n);*

*cout<<"AFTER BUBBLESORT=";*

*for(i=0;i<n;i++)*

*cout<<a[i]<<" ";*

*}*

*OUTPUT*

