**ENTER 5 ELEMENTS AND DISPLAY IN ASCENDING ORDER .**

**#include<iostream>**

**using namespace std;**

**main()**

**{**

**int A[5],i,j,x;**

**cout<<"enter the 5 elements of array : "<<endl;**

**for(i=0;i<5;i++)**

**{**

**cin>>A[i];**

**}**

**for (i=0 ;i<5 ;i++)**

**{**

**for (j=0 ;j<5 ;j++)**

**{**

**if (A[j+1] < A[j])**

**{**

**x = A[j];**

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

**A[j + 1] = x;**

**}**

**}**

**}**

**cout<<"Ascending order: "<<endl;**

**for (i=0 ; i<5 ; i++)**

**{**

**cout<<"\t"<<A[i];**

**}**

**}**