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**B.Sc (Hons) Physics**

**Section-B**

**SOURCE CODE**

#include<iostream.h>

#include<conio.h>

void main()

{clrscr();

int i=0,j=0, a[10],num;

cout<<"enter the 10 numbers:\n";

for(i=0;i<10;i++)

cin>>a[i];

for(i=0;i<10;i++)

{for(j=0;j<(9-i);j++)

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

{num=a[j];

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

a[j+1]=num;

}

}

}

cout<<"numbers in accending order:\n";

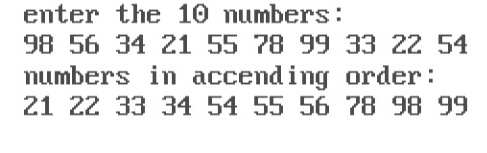
for(j=0;j<10;j++)

cout<<a[j]<<" ";

getch();

}

**OUTPUT**

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