**Shailja kant tiwari**

**B.Sc (Hons) Physics**

**Section-B**

**SOURCE CODE**

#include<iostream.h>

#include<conio.h>

void main()

{clrscr();

int i=0,a[9],num;

cout<<"enter 10 numbers:";

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

Cin>>a[i];

C<<"enter the number to be found:";

cin>>num;

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

{if(a[i]==num)

{cout<<"number is found and located at:"<<(i+1);

break;

}

}

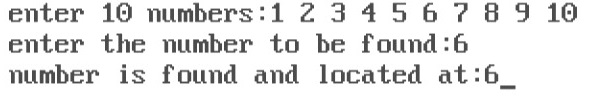
if(i==10)

cout<<"number not found";

getch();

}

**OUTPUT**

****