**PROGRAM TO CREATE TWO- D ARRAY TO STORE ROLL NUMBERS AND MARKS OF SOME STUDENTS,WHOSE NUMBER WOULD BE KNOWN AT RUN TIME**

#include<iostream.h>

int \*rollno;

float \*marks;

void main()

{ int size;

cout<<"How many elements are there in the array?\n";

cin>>size;

rollno=new int[size];

marks=new float[size];

if ( (!rollno)|| (!marks))

{cout<<"Out of memory! Aborting!";

}

for(inti=1;i<size;i++)

{ cout<<"Enter rollno and marks of student"<<(i+1)<<"\n";

cin>>rollno[i]>>marks[i];

}

cout<<"\t Roll no \tMarks\n";

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

cout<<"\t"<<rollno[i]<<"\t\t"<<marks[i]<<"\n";

delete[]rollno;

delete[]marks;

}

**\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*OUTPUT\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\***

