//practical 19

//Wap in c++ program to demonstrate with the array class

#include<iostream.h>

const int size=5;

class student

{

private:

int roll\_no;

int marks[size];

public:

void getdata();

void tot();

} ;

void student ::getdata()

{

cout<<"\nEnter roll no: ";

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

{

cout<<"Enter marks in subject"<<(i+1)<<": ";

cin>>marks[i] ;

}

void student :: tot()

{

int tot=0;

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

total+ = marks[i];

cout<<"\n\nTotal marks "<<total;

}

int main()

student s ;

s.getdata();

s.tot();

}

**ouput:**

Enter roll no: 101

Enter marks in subject 1: 67

Enter marks in subject 2 : 54

Enter marks in subject 3 : 68

Enter marks in subject 4 : 72

Enter marks in subject 5 : 82

Total marks = 343