Class Student Class Sports

Void getsm()

Void get()

Int sports marks

Char name

Int roll no

Int marks

Class Statement

Int Total

Int Average

void **display**()

**#include<iostream.h>**

**#include<conio.h>**

class student {

protected:

int rno, m1, m2;

public:

void **get**() {

cout << "Enter the Roll no :";

cin>>rno;

cout << "Enter the two marks :";

cin >> m1>>m2;

}

};

class sports {

protected:

int sm; *// sm = Sports mark*

public:

void **getsm**() {

cout << "\nEnter the sports mark :";

cin>>sm;

}

};

class statement : public student, public sports {

int tot, avg;

public:

void **display**() {

tot = (m1 + m2 + sm);

avg = tot / 3;

cout << "\n\n\tRoll No : " << rno << "\n\tTotal : " << tot;

cout << "\n\tAverage : " << avg;

}

};

void **main**() {

clrscr();

statement obj;

obj.get();

obj.getsm();

obj.display();

getch();

}