**上机实验4**

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**一 程序代码：**

#include <iostream>

using namespace std;

class TSstudent

{

public:

double money;

static double m\_ClassMoney;

void InitStudent()

{

}

void ExpendMoney(double a)

{

money = a;

}

double ShowMoney()

{

m\_ClassMoney = m\_ClassMoney - money;

return m\_ClassMoney;

}

};

double TSstudent::m\_ClassMoney = 1000;

int main()

{

TSstudent A;

TSstudent B;

TSstudent C;

A.ExpendMoney(50);

cout << "班费还剩余" << A.ShowMoney() << endl;

B.ExpendMoney(98.5);

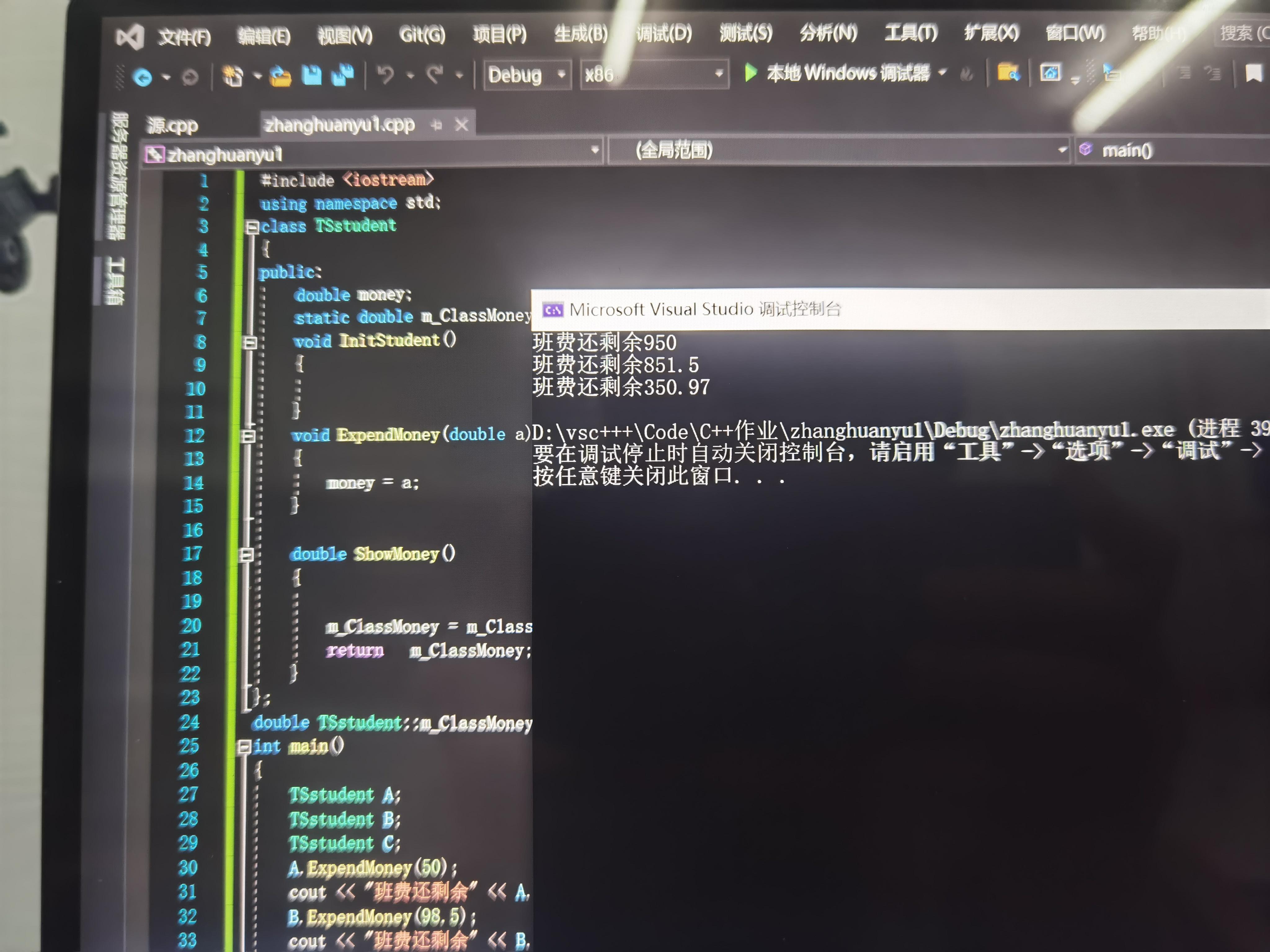
cout << "班费还剩余" << B.ShowMoney() << endl;

C.ExpendMoney(500.53);

cout << "班费还剩余" << C.ShowMoney() << endl;

}

**二 程序结果：**



**三 感想心得:**

体会到c++的魅力了，函数调用简单，实现了C语言不能实现的功能，让人惊讶。