1. Wrong answer

#include <iostream>  
#include <stdio.h>  
using namespace std;  
class Bill {

protected:  
int billNumber;  
string name;  
public:

Bill(int billNumber,string name) {  
this->billNumber=billNumber;  
this->name=name;  
}

void generateBill() {  
cout<<"Bill Number : "<<this->billNumber<<endl;  
cout<<"Customer Name : "<<this->name<<endl;  
}

};  
class TelePhoneBill:public Bill {  
private:  
int numberOfCallsMade;

double costPerCall;  
public:  
TelePhoneBill(int billNumber,string name,int numberOfCallsMade,double costPerCall):Bill(billNumber,name) {  
this->numberOfCallsMade=numberOfCallsMade;

this->costPerCall=costPerCall;  
}  
void generateBill() {  
printf("Telephone Bill Amount : %.1f\n",this->numberOfCallsMade\*this->costPerCall);

}  
};  
class CurrentBill:public Bill {  
private:

int numberOfUnitsConsumed;  
double costPerUnit;  
public:  
CurrentBill(int billNumber,string name,int numberOfUnitsConsumed,double costPerUnit):Bill(billNumber,name) {

this->numberOfUnitsConsumed=numberOfUnitsConsumed;  
this->costPerUnit=costPerUnit;  
}  
void generateBill() {

cout<<"Bill Number : "<<this->billNumber<<endl;  
cout<<"Customer Name : "<<this->name<<endl;  
printf("Current Bill Amount : %.1f\n",this->numberOfUnitsConsumed\*this->costPerUnit);  
}

};  
int main() {  
int tbillno,callmade,cbillno,nunit;  
string name,cname;

double callcost,cunit;  
cout<<"Enter the Telephone Bill Number :\n";  
cin>>tbillno;  
cout<<"Enter the Customer Name :\n";

cin>>name;  
cout<<"Enter the Number of Calls made :\n";  
cin>>callmade;  
cout<<"Enter the Cost per Call :\n";

cin>>callcost;  
cout<<"Enter the Current Bill Number :\n";  
cin>>cbillno;  
cout<<"Enter the Customer Name :\n";

cin>>cname;  
cout<<"Enter the Number of Units Consumed :\n";  
cin>>nunit;  
cout<<"Enter the Cost per Unit :\n";

cin>>cunit;  
Bill b(tbillno,name);  
TelePhoneBill tb(tbillno,name,callmade,callcost);  
CurrentBill cb(cbillno,cname,nunit,cunit);

b.generateBill();  
tb.generateBill();  
cb.generateBill();  
}

1. MAIN:

name, address, grade, schoolName, scienceMarks, scienceName, practSchedule, projectDetails, guideName, subjectsOpted

GUScienceStudent:

* GUScienceStudent:virtual public ScienceStudent, virtual public Student
* Student(name, address, grade, nameOfSchool), ScienceStudent(scienceMarks, scienceName, practSchedule

ScienceStudent:

* :virtual public Student
* int scienceMarks, string scienceName, string practSchedule