**TASK-12**

**Senior Citizen Property Tax.**

**EXPLANATION:**

The program takes the input from the user that how much is the worth of property of a senior citizen of MADISON COUNTRY. Then calculates the yearly tax and if the user wants to pay quarterly the program tells how much can the user can pay quarterly.

**INPUT:**

#include <iostream>

#include <iomanip>

#include <stdlib.h>

#include <conio.h>

using namespace std;

int main()

{

a:

float assesment = 0.60 , property\_value , tax\_rate , annual\_property\_tax , quarterly\_bill ;

cout << "Please enter the value of the property : ";

cin >> property\_value;

cout << "Please enter the current tax rate : ";

cin >> tax\_rate;

system ("CLS") ;

annual\_property\_tax = ( ( ( property\_value \* assesment ) - 5000 ) / 100 ) \* tax\_rate ;

quarterly\_bill = annual\_property\_tax / 4 ;

cout << "Value of the property : " ;

cout << setprecision ( 7 ) << setw ( 7 ) << property\_value << " $ " ;

cout << "\n\nAnnual property tax : " ;

cout << setprecision ( 7 ) << setw ( 7 ) << annual\_property\_tax << " $ " ;

cout << "\n\nQuarterly tax bill : " ;

cout << setprecision ( 7 ) << setw ( 7 ) << quarterly\_bill << " $ " ;

cout << endl ;

getch () ;

system ("CLS") ;

goto a ;

}

**OUTPUT:**





