**TASK 10**

Stock Commission.

**Explanation:**

This program calculates total amount paid by a person. Calculates commission cost, amount paid for stock, and total amount paid by customer. Then displays all these calculations as output in rupees.

**INPUT:**

**#include<iostream>**

**#include<conio.h>**

**using namespace std;**

**int main()**

**{**

**int share=600;**

**float price\_per\_share=21.77;**

**float total\_price=share \* price\_per\_share;**

**float tax\_percentage=2;**

**float tax=tax\_percentage/100.0\*total\_price;**

**float total=tax+total\_price;**

**cout<<"Ammount paid for stock=No of shares \* Price per share"<<endl<<endl;**

**cout<<"Ammount paid for stock="<<share<<" \* "<<price\_per\_share<<" Rs "<<endl<<endl;**

**cout <<"Ammount paid for stock="<<total\_price<<" Rs"<<endl<<endl;**

**cout<<"Comission ammount=Tax percentage \* Ammount paid for stock"<<endl<<endl;**

**cout<<"Commision ammount="<<tax\_percentage<<" \* "<<total\_price<<" Rs"<<endl<<endl;**

**cout<<"Commision ammount="<<tax<<" Rs"<<endl<<endl;**

**cout<<"Total ammount paid=Stock ammount + Commision ammouunt"<<endl<<endl;**

**cout<<"Total ammount paid="<<total\_price<<" Rs"<<" + "<<tax<<" Rs"<<endl<<endl;**

**cout<<"Total ammount paid="<<total<<" Rs";**

**getch();**

**return 0;**

**}**

**OUTPUT:**

