**AIM : Write a program in VB.Net to design the Electricity Bill**

using System;

using System.Collections.Generic;

using System.Linq;

using System.Text;

namespace ConsoleApplication10

{

class exercise18

{

static void Main(string[] args)

{

int custid, conu;

double chg, surchg = 0, gramt, netamt;

string connm;

Console.Write("\n\n");

Console.Write("Calculate Electricity Bill:\n");

Console.Write("-------------------");

Console.Write("\n\n");

Console.Write("Input Customer ID:");

custid = Convert.ToInt32(Console.ReadLine());

Console.Write("Input the name of the Customer:");

connm = Console.ReadLine();

Console.Write("Input the unit consumed by customer:");

conu = Convert.ToInt32(Console.ReadLine());

if (conu < 200)

chg = 1.20;

else if (conu >= 200 && conu < 400)

chg = 1.50;

else if (conu >= 400 && conu < 600)

chg = 1.80;

else

chg = 2.00;

gramt = conu \* chg;

if (gramt > 300)

surchg = gramt \* 15 / 100.0;

netamt = gramt + surchg;

if (netamt < 100)

netamt = 100;

Console.Write("\nElectricity Bill\n");

Console.Write("Customer IDNO :{0}\n", custid);

Console.Write("Customer Name :{0}\n", connm);

Console.Write("unit Consumed :{0}\n", conu);

Console.Write("AmountCharges@Rs.{0} per unit :{1}\n", chg, gramt);

Console.Write("Surchage Amount :{0}\n", surchg);

Console.Write("Net Amount Paid by the Customer :{0}\n", netamt);

Console.ReadKey();

}

}

}

