Coding:

using System;

using System.Collections.Generic;

using System.Linq;

using System.Text;

namespace Task4bank

{

class MyAccount

{

double balance;// abhi kitna paisa hai ?

double deposit=0;// daldo

double withdrawl=0;//nikaldo

double prevb;

public void balancee()

{

Console.WriteLine("Enter Initial Balance In your Account");

balance = Convert.ToDouble(Console.ReadLine());

prevb = balance;

Console.Clear();

Console.WriteLine("1: DEPOSIT AMOUNT \n2: WITHDRAWL\n3: ADDING INTEREST");

int choice;

Console.WriteLine(" \nYour choice");

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

if (choice == 1)

{

depositt();

}

if (choice == 2)

{

withdrawll();

}

if (choice == 3)

{

addInterest();

}

}

public void depositt()

{

Console.WriteLine("how many amount you want to deposit(greater than 500)");

deposit = Convert.ToDouble(Console.ReadLine());

balance = balance + deposit;

generateCurrentBalance();

}

public void addInterest()

{

double interst=0.10;

balance = balance + balance \* interst;

}

public void withdrawll()

{

Console.WriteLine("how many amount you want to take from your Account");

withdrawl= Convert.ToDouble(Console.ReadLine());//121

if (withdrawl > balance)

{

Console.WriteLine("Withdrawl ammount cannot be greater than our current balance");}

else

{

balance = balance - withdrawl;

generateCurrentBalance();

}

}

public void generateCurrentBalance()

{

Console.Clear();

if (withdrawl == 0)

{

Console.WriteLine("Deposit :" + deposit);

Console.WriteLine("My Currrent Balance :" + balance);

Console.WriteLine("My Previous Balance :" + prevb);

}

if (deposit == 0)

{

Console.WriteLine("WITHDRAWL :" + withdrawl);

Console.WriteLine("My Currrent Balance :" + balance);

Console.WriteLine("My Previous Balance :" + prevb);

}

if (withdrawl==0 && deposit==0)

{

Console.WriteLine(" Your CURRENT BALANCE" + balance);

}

}

}

}

namespace Task4bank

{

class Program

{

static void Main(string[] args)

{

MyAccount M = new MyAccount();

M.balancee();

Console.ReadKey();

}

}

}

Output:

