**package bankaccount;**

**import java.util.Scanner;**

**public class bankaccount {**

**int acc\_no;**

**String name;**

**float amount;**

**void insert(int a, String n, float amt) {**

**acc\_no=a;**

**name=n;**

**amount=amt;**

**}**

**void deposit(float amt) {**

**amount=amount+amt;**

**System.*out*.println("Deposit: "+amt);**

**}**

**void withdraw(float amt) {**

**if(amount<amt) {**

**System.*out*.println("Amount is insufficient");**

**}**

**else**

**amount=amount-amt;**

**System.*out*.println("Withdraw is " + amount);**

**}**

**void checkbalance() {**

**System.*out*.println("Balance is " + amount);**

**}**

**void display() {**

**System.*out*.println("\n" +"Account Details: "+"\n" +"AccountNo: "+ acc\_no + "\n" +"Account Name: " +name + "\n" +"Amount: " +amount);**

**}**

**public static void main(String[] args) {**

**Scanner sc = new Scanner(System.*in*);**

**bankaccount b1 = new bankaccount();**

**System.*out*.println();**

**System.*out*.println("=== National Bank of Bangladesh ===");**

**System.*out*.println("-------------------------------");**

**System.*out*.println("Enter Account\_No: , Name and Amount");**

**int a = sc.nextInt();**

**sc.nextLine();**

**String n = sc.nextLine();**

**float amt = sc.nextFloat();**

**b1.insert(a, n, amt);**

**b1.display();**

**b1.checkbalance();**

**System.*out*.println();**

**System.*out*.println("Enter amount for deposit");**

**float d = sc.nextFloat();**

**b1.deposit(d);**

**b1.checkbalance();**

**System.*out*.println();**

**System.*out*.println("Enter amount for withdraw");**

**float w = sc.nextFloat();**

**b1.withdraw(w);**

**b1.checkbalance();**

**}**

**}**