**public class SavingAccount {**

**static float *annualInterestRate*;**

**private float savingBalance;**

**public void cMI(float savingBalance)**

**{**

***annualInterestRate* = 0.04f;**

**float IR=(savingBalance\**annualInterestRate*)/12;**

**System.*out*.println("The Actual Balance of Account Holder is=>"+savingBalance);**

**savingBalance=savingBalance+IR;**

**System.*out*.println("The Balance after adding Interest rate is=>"+savingBalance);**

**}**

**public static void mIR(float savingBalance)**

**{**

***annualInterestRate* = 0.05f;**

**float IR=(savingBalance\**annualInterestRate*)/12;**

**System.*out*.println("The Actual Balance of Account Holder is=>"+savingBalance);**

**savingBalance=savingBalance+IR;**

**System.*out*.println("The Balance after adding Modified Interestrate is=>"+savingBalance);**

**}**

=======================================================================================================

**public class TestSA {**

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

**SavingAccount s1 = new SavingAccount();**

**s1.cMI(2000);**

**s1.cMI(3000);**

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

**SavingAccount.*mIR*(2000);**

**SavingAccount.*mIR*(3000);**

**}**

}