**Lab\_05**

**Total Marks 3:**

**Create a class called Employee:**

class name is Employee to hold the following data :

EmployeeId as int

baseSalary as int

FirstNam as String

LastName as String

Static variable count

default constructor which will create an employee with Emp no:1 First Name :aa and Last Name as aa and Base salary as0. Also increment the count

Another constructor which will create an employee according to the parameter passed for employee id, base salary, first name, last name . Also increment the counter

**CalculateNetSalary.**. This method will take baseSalary and number of hours as argument/parameter

Calculate Net Salary with below logic

If baseSalary is <1000 then netsalary = baseSalary + (100\*number of hours

If base salary is >1000 then net salary = baseSalary +(70\* number of hours)

**In Test Employee class:**

Create 2 employees . E1 with default constructor and E2 with passing parameter constructor.

Once you create employees

Ask number of hours worked for E2 employee and then call the calculateNetSalary method for second employee.

Display netsalary for e2.