

OOPJ Assignment 4

Ques: Create a employee class with instance and static variables & methods.
Create multiple instances and practice them.

```
package com.employee;

class EDetails{
    private int id;
    private String name;
    private double salary;

    static String companyName = "CDAC";

    public static void greet() {
        System.out.println("Hello Employee");
    }

    public void getDetails() {
        System.out.println(id + " " + name + " " + salary);
    }

    public void setDetails(int id, String name, double salary) {
        this.id = id;
        this.name = name;
        this.salary = salary;
    }
}

public class Employee {
```

```

public static void main(String[] args) {
    EDetails emp1 = new EDetails();
    EDetails emp2 = new EDetails();

    emp1.setDetails(1, "Sumant", 65000.63);
    emp2.setDetails(2, "Hemant", 165000.54);

    emp1.getDetails();
    emp2.getDetails();

    System.out.println(emp1.companyName);
    System.out.println(emp2.companyName);

    emp1.greet();
    emp2.greet();
}
}

```

```

Terminated Employee Java Application
1 Sumant 65000.63
2 Hemant 165000.54
CDAC
CDAC
Hello Employee
Hello Employee

```