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Course = MCA-2-A
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Subject name = Java Programming
Subject code = TMC-202

```
② Import Java. Util. *;  
Public class ManagerTest  
{  
    Public static void main (String [] args)  
    {  
        manager boss = new manager ("Carl Hacker",  
                                       80,000, 1987, 12, 15);  
        boss.set bonus (5000);  
        Employee [] staff = new Employee [3]  
        staff [0] = boss;  
        staff [1] = new Employee ("Harry Hacker",  
                                   50,000, 1989, 10, 1);  
        staff [2] = new Employee ("Tommy Tester",  
                                   40,000, 1990, 3, 15);  
        for (Employee e: staff)  
            System.out.println ("name = " + e.getName()  
                                  () + ", Salary = " + e.getSalary());  
    }  
}
```

```

class Employee {
    public Employee (String n, double S, int year,
                    int month, int day) {
        name = n;
        Salary = S;
        GregorianCalendar calendar = new GregorianCalendar
            (year, month - 1, day);
        hireday = calendar.getTime();
    }
    public String getName() { return name; }
}

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private String name;
private double salary;
private Date hireday;

public manager (String n, double S, int year,
                int month, int day) {
    public double getSalary() {
        double baseSalary = super.getSalary();
        return baseSalary + bonus;
        bonus = 6;
    }
    private double bonus;
}

```

Sandeep