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Q-2]

Source Code:

```
public class Person
{
    protected String name;
    public Person(String name)
    {
        this.name = name;
    }
    public String getName()
    {
        return name;
    }
    public String toString()
    {
        return "PERSON[Name = " + name + " ]";
    }
}
```

```
public class Employee extends Person
{
    private double annualSalary;
    private int yearOfJoining;
    private String nationalInsuranceNo;
```

Shubham

```

public Employee (String name, double annualSalary,
int yearOfJoining, String nationalInsuranceNo)
{
    super(name);
    this.annualSalary = annualSalary;
    this.yearOfJoining = yearOfJoining;
    this.nationalInsuranceNo = nationalInsuranceNo;
}

public double getAnnualSalary()
{
    return annualSalary;
}

public int getYearOfJoining()
{
    return YearOfJoining;
}

public String getNationalInsuranceNo()
{
    return nationalInsuranceNo;
}

public String getName()
{
    return name;
}

public String toString()
{
    return "Employee Details are as follows :
    - In Name = " + name + " In Year Of Joining = "
    + yearOfJoining + " In Annual Salary = " + annualSalary
    + " In National Insurance No = " + nationalInsuranceNo;
}
}

```

@Anshu



```
public class TestEmployee
```

```
{
```

```
    public static void main (String[] args)
```

```
{
```

```
        Employee emp = new Employee ("John",
```

```
        7000000, 2020, "abcde");
```

```
        System.out.println (emp);
```

```
    }
```

```
}
```

Sulham