

```
import java.util.Scanner;

class Employee
{
    private String name="";
    private String department="";
    private int experience;
    private ContactDetails contactdetails;
    Employee(String name,String department,int experience,ContactDetails contactdetails)
    {
        this.name=name;
        this.department=department;
        this.experience=experience;
        this.contactdetails=contactdetails;
    }
    public String getName()
    {
        return "Name: "+name;
    }
    public String getDepartment()
    {
        return "Department: "+department;
    }
    public String getExperience()
    {
        return "Experience: "+experience;
    }
    public String toString()
    {
        return getName()+"\n"+getDepartment()+"\n"+getExperience()+"\n"+contactdetails;
    }
}
```

```
class ContactDetails
{
    private String mobile="";
    private String email="";
    private Address address;
    ContactDetails(String mobile,String email,Address address)
    {
        this.mobile=mobile;
        this.email=email;
        this.address=address;
    }
    public String getMobile()
    {
        return "Mobile: "+mobile;
    }
    public String getEmail()
    {
        return "Email: "+email;
    }
    public String toString()
    {
        return getMobile()+"\n"+getEmail()+"\n"+address;
    }
}

class Address
{
    private String doorNo="";
    private String city="";
    private String pinCode="";
    private String state="";
    private String country="";
```

```
Address(String doorNo,String city,String pinCode,String state,String country)
{
    this.doorNo=doorNo;
    this.city=city;
    this.pinCode=pinCode;
    this.state=state;
    this.country=country;
}

public String getDoorNo()
{
    return "DoorNo: "+doorNo;
}

public String getCity()
{
    return "City: "+city;
}

public String getPinCode()
{
    return "PinCode: "+pinCode;
}

public String getState()
{
    return "State: "+state;
}

public String getCountry()
{
    return "Country: "+country;
}

public String toString()
{
    return getDoorNo()+"\n"+getCity()+"\n"+getPinCode()+"\n"+getState()+"\n"+getCountry();
}
```

```

    }
}
public class Main
{
    public static void main(String args[])
    {
        Scanner sc=new Scanner(System.in);
        System.out.println("Enter the Employee details in CSV format:");
        String[] arr1=sc.nextLine().split(",");
        System.out.println("Enter the Contact details in CSV format:");
        String[] arr2=sc.nextLine().split(",");
        System.out.println("Enter the Address details in CSV format:");
        String[] arr3 = sc.nextLine().split(",");
        Address address=new Address(arr3[0],arr3[1],arr3[2],arr3[3],arr3[4]);
        ContactDetails contactdetails=new ContactDetails(arr2[0],arr2[1],address);
        Employee employee=new Employee(arr1[0],arr1[1],Integer.parseInt(arr1[2]),contactdetails);
        System.out.println(employee);
    }
}

```

/*

sample input 1:

Enter the Employee details in CSV format:

ram,ECE,4

Enter the Contact details in CSV format:

9876528302,eshwar@gamil.com

Enter the Address details in CSV format:

Sri Eshwar College of Engineering,Coimbatore,641202,Tamilnadu,India

sample output 1:

Name: ram

Department: ECE

Experience: 4

Mobile: 9876528302

Email: eshwar@gamil.com

DoorNo: Sri Eshwar College of Engineering

City: Coimbatore

PinCode: 641202

State: Tamilnadu

Country: India

*/