**Beauty Parlor Management System**

**Appoint** (Owner\_ID, Owner\_Name, Owner\_Address, Owner\_Email, Owner\_Phone, Manager\_ID, Manager\_Name, Manager\_Address, Manager\_Email, Manager\_Salary, Manager\_Phone);

**1st NF:**  Owner\_Phone, Manager\_Phone are **Multivalued Attribute** .

**2nd NF:** Owner\_ID, Owner\_Name, Owner\_Address, Owner\_Email, Owner\_Phone ;

Manager\_ID, Manager\_Name, Manager\_Address, Manager\_Email, Manager\_Salary, Manager\_Phone,Owner\_ID;

**3rd NF:** **No transitive dependency.**

**Table:** Owner\_ID, Owner\_Name, Owner\_Address, Owner\_Email, Owner\_Phone;

Manager\_ID, Manager\_Name, Manager\_Address, Manager\_Email, Manager\_Salary, Manager\_Phone, Owner\_ID;

**Manage** (Manager\_ID, Manager\_Name, Manager\_Address, Manager\_Email, Manager\_Salary, Manager\_Phone, Employee\_ID, Employee\_Name, Employee\_Phone, Employee\_Salary, City, Country);

**1st NF:** Manager\_Phone, Employee\_Phone **Multivalued Attribute.**

**2nd NF:** Manager\_ID, Manager\_Name, Manager\_Address, Manager\_Email, Manager\_Salary, Manager\_Phone;

Employee\_ID, Employee\_Name, Employee\_Phone, Employee\_Salary, City, Country, Manager\_ID;

**3rd NF:** Manager\_ID, Manager\_Name, Manager\_Address, Manager\_Email, Manager\_Salary, Manager\_Phone;

Employee\_ID, Employee\_Name, Employee\_Phone, Employee\_Salary, Area\_Code, Manager\_ID;

Area\_Code, City, Country;

**Table:** Manager\_ID, Manager\_Name, Manager\_Address, Manager\_Email, Manager\_Salary, Manager\_Phone;

Employee\_ID, Employee\_Name, Employee\_Phone, Employee\_Salary, Area\_Code, Manager\_ID;

Area\_Code, City, Country;

**Enroll** (Manager\_ID, Manager\_Name, Manager\_Address, Manager\_Email, Manager\_Salary, Manager\_Phone, Cashier\_ID, Cashier\_Name, Cashier\_Address, Cashier\_Salary, Cashier\_Phone);

**1st NF**: Manager\_Phone, Cashier\_Phone **Multivalued Attribute**.

**2nd NF**: Manager\_ID, Manager\_Name, Manager\_Address, Manager\_Email, Manager\_Salary, Manager\_Phone;

Cashier\_ID , Cashier\_Name, Cashier\_Address, Cashier\_Salary, Cashier\_Phone, Manager\_ID;

**3rd NF**: **No Transitive Dependency**.

**Table**: Manager\_ID, Manager\_Name, Manager\_Address, Manager\_Email, Manager\_Salary, Manager\_Phone;

Cashier\_ID, Cashier\_Name, Cashier\_Address, Cashier\_Salary, Cashier\_Phone, Manager\_ID;

**Pay-to** (Cashier\_ID, Cashier\_Name, Cashier\_Address, Cashier\_Salary, Cashier\_Phone, Customer\_No, Customer\_Name, Customer\_Address, Customer\_Phone);

**1st NF**: Cashier\_Phone, Customer\_Phone **Multivalued Attribute**.

**2nd NF**: Cashier\_ID, Cashier\_Name, Cashier\_Address, Cashier\_Salary, Cashier\_Phone, Customer\_No;

Customer\_No, Customer\_Name, Customer\_Address, Customer\_Phone;

**3rd NF**: **No Transitive Dependency**;

**Table:** Cashier\_ID, Cashier\_Name, Cashier\_Address, Cashier\_Salary, Cashier\_Phone, Customer\_No;

Customer\_No, Customer\_Name, Customer\_Address, Customer\_Phone;

**Serve** (Employee\_ID, Employee\_Name, Employee\_Phone, Employee\_Salary, City, Country, Customer\_No, Customer\_Name, Customer\_Address, Customer\_Phone);

**1st NF**: Employee\_Phone, Customer\_Phone **Multivalued Attribute.**

**2nd NF:** Employee\_ID, Employee\_Name, Employee\_Phone, Employee\_Salary, City, Country;

Customer\_No, Customer\_Name, Customer\_Address, Customer\_Phone;

EC\_ID, Employee\_ID, Customer\_No;

**3rd NF**: Employee\_ID, Employee\_Name, Employee\_Phone, Employee\_Salary, Area\_Code;

Customer\_No, Customer\_Name, Customer\_Address, Customer\_Phone;

EC\_ID, Employee\_ID, Customer\_No;

Area\_Code, City, Country;;

**Table**: Employee\_ID, Employee\_Name, Employee\_Phone, Employee\_Salary, Area\_Code;

Customer\_No, Customer\_Name, Customer\_Address, Customer\_Phone;

EC\_­­ID, Employee\_ID, Customer\_No;

Area\_Code, City, Country;

**Take** (Service\_No, Service\_Name, Duration, Price, Customer\_No, Customer\_Name,Customer\_Address,Customer\_Phone);

**1st NF**: Customer\_Phone **Multivalued Attribute**.

**2nd NF**: Service\_No, Service\_Name, Duration, Price;

Customer\_No, Customer\_Name,Customer\_Address,Customer\_Phone;

SC\_No,Service­­\_No, Customer\_No;

**3rd NF**: **No Transitive Dependency**.

**Table:** Service\_No, Service\_Name, Duration, Price;

Customer\_No, Customer\_Name,Customer\_Address,Customer\_Phone;

SC\_No,Service­­\_No, Customer\_No;

**Total Table:**

1. Owner\_ID, Owner\_Name, Owner\_Address, Owner\_Email, Owner\_Phone;

2. Manager\_ID, Manager\_Name, Manager\_Address, Manager\_Email, Manager\_Salary, Manager\_Phone, Owner\_ID;

3. Manager\_ID, Manager\_Name, Manager\_Address, Manager\_Email, Manager\_Salary, Manager\_Phone; ×

4. Employee\_ID, Employee\_Name, Employee\_Phone, Employee\_Salary, Area\_Code, Manager\_ID;

5. Area\_Code, City, Country;

6. Manager\_ID, Manager\_Name, Manager\_Address, Manager\_Email, Manager\_Salary, Manager\_Phone; ×

7. Cashier\_ID, Cashier\_Name, Cashier\_Address, Cashier\_Salary, Cashier\_Phone, Manager\_ID;

8 .Cashier\_ID, Cashier\_Name, Cashier\_Address, Cashier\_Salary, Cashier\_Phone, Customer\_No;

9. Customer\_No, Customer\_Name, Customer\_Address, Customer\_Phone;

10. Employee\_ID, Employee\_Name, Employee\_Phone, Employee\_Salary, Area\_Code; ×

11. Customer\_No, Customer\_Name, Customer\_Address, Customer\_Phone; ×

12. EC\_­­ID, Employee\_ID, Customer\_No;

13. Area\_Code, City, Country; ×

14. Service\_No, Service\_Name, Duration, Price;

15. Customer\_No, Customer\_Name,Customer\_Address,Customer\_Phone; ×

16. SC\_No,Service­­\_No, Customer\_No;

**Final Table:**

1. Owner\_ID, Owner\_Name, Owner\_Address, Owner\_Email, Owner\_Phone;

2. Manager\_ID, Manager\_Name, Manager\_Address, Manager\_Email, Manager\_Salary, Manager\_Phone, Owner\_ID;

3. Employee\_ID, Employee\_Name, Employee\_Phone, Employee\_Salary, Area\_Code, Manager\_ID;

4. Area\_Code, City, Country;

5. Cashier\_ID, Cashier\_Name, Cashier\_Address, Cashier\_Salary, Cashier\_Phone, Manager\_ID;

6. Cashier\_ID, Cashier\_Name, Cashier\_Address, Cashier\_Salary, Cashier\_Phone, Customer\_No;

7. Customer\_No, Customer\_Name, Customer\_Address, Customer\_Phone;

8. EC\_­­ID, Employee\_ID, Customer\_No;

9. Service\_No, Service\_Name, Duration, Price;

10. SC\_No,Service­­\_No, Customer\_No;