**Practical-6**

**Use Case Diagram**

❖ Use case List Actor List for base use case diagram

Along with a short description of each.

System: **user profile and booking**

Actor: **user**

**Use case:**

* **Login**

If the Existing person is using the application at that time no need to register only give a username and password and use the system

* **Register**

If any new users coming and he/she want to access the system at that time go to the registration page and give proper details

* **Search Jewellery**

As per the Requirements, they search for the jewellery they need.

* **Select Jewellery**

User has to select the jewellery from here whatever they have searched for.

* **Buy jewellery.**

If the user liked any jewellery he/she can buy the jewellery. In order to buy jewellery user have to login first.

* **Bill payment**

User has to pay the bill amount here for their chosen product. User has to select the payment method.

**System: store manager**

**Actor: store manager**

**Use case:**

* **Maintain order information**

All the order related details will be maintained here by the manager.

* **View the report of jewellery**

All the reports related to jewellery are viewed here and checked.

* **Generate bill**

The bills of all the jewellery will be created here.

**System: store owner profile**

**Actor: store owner**

**Use case:**

* **Manage customer database**

Store owner can manage the database of the customers.

* **Add/remove customer from database**

The store owner also can add/remove the customer from the database.

* **Update database**

Store owner can update the database by his id.