**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

* Registration

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 bike brands, model

As per patient Requirements, they search for the bike they need

* Book bike

If The user needs to bike tan they booked that bike give the receipt

* collect bike

that receipt is givens to the showroom and they give the bike to him.

System: **administrator**

Actor: **Admin**

**Use case:**

* Manage bike information

The administrator manages the bike information by adding new bikes deleting, and updating.

* Bike booking

If users booked the bike then the administrator gives the booking receipt.

* view user information

The administrator views user information for bike bookings.

System: **showroom manager profile**

Actor: s**howroom manager**

**Use case:**

* Login

Admin can provide the username password for the showroom manager to log in to the system

* Check booking receipt

If the user is go’s in the showroom and gives the booking receipt then they check that

Booking receipt then the gives the bike

**Diagram:**

