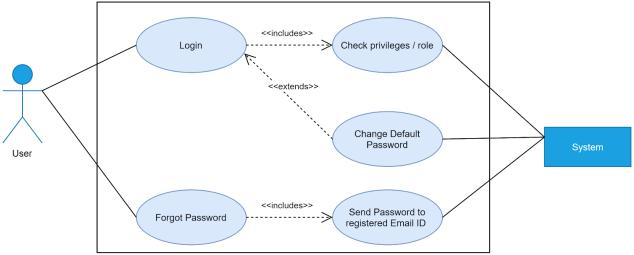
## Scenario: Logging In to the Student Evaluation System



Usecase Diagram For SES login

Name: Student Evaluation System: Login

**Identifier: SESUC01** 

## **Description:**

This use case will show the behavior of the Student Evaluation System. This use case focuses on the first step of the usage of the system. It will be initiated when the user wants to use the system.

## Goal:

The login module is very basic as well as an important step in any system. The goal of this use case is to portray the behavior of the system when the system validates various conditions like username and password, as well as the privileges of the user who wants to log in to the system in order to keep the system secured from the unauthorized users.

# **Preconditions:**

If the user type is staff, it should be registered in the system.

# **Assumptions:**

None

#### Frequency:

This use case is often used and can vary from day to day usage, depending upon how the user deals with it.

## **Basic Course**

- 1. The system is initiated when a user wants to log in to the system.
- 2. The user inputs userid.
- 3. The user inputs password.
- 4. The user submits the credentials to make an attempt to login to the system.
- 5. The system verifies if the user is registered in the database of the system.
- 6. The system verifies the login credentials from the database of the system.
- 7. The system verifies the role of the user i.e. whether the user is administrator or staff/faculty member.
- 8. System UI will be displayed depending upon the type of the user who is logged in.

# **Alternate Course A: Invalid Login Credentials**

- A1. The system will prompt the user to enter the proper user-id and password.
- A2. The User may re-attempt by entering a valid userid and password.
- A3. The use case ends.

# **Alternate Course B: Forgot Password**

- B1. The system will prompt the user to enter the proper password
- B2. The user will click on the forgot password button.
- B3. The system will send an Email to the registered user which will contain the password.
- B4. The use case ends.