**Name : Mian Habib Jan**

**Reg # Sp21-Bse-042**

**Fully dressed Form Use Cases**

**1. Add Event use case**:

Title: Add Event

Primary Actor: User

Goal: To add new events to the system

Main Flow:

1. User selects the "Add Event" option from the main menu

2. System presents a form to the user with the required fields to fill (such as event title, date, time, location, description, and attendees)

3. User enters the event details and clicks on the "Submit" button

4. System validates the entered data and saves the event into the database

5. System displays a success message to the user

**2**. **Delete Teacher use case**:

Title: Delete Teacher

Primary Actor: Administrator

Goal: To remove a teacher from the system

Main flow:

1. Administrator selects the "Delete Teacher" option from the main menu

2. System displays a list of all the available teachers in the system

3. Administrator selects the teacher to delete

4. System prompts the administrator to confirm the deletion

5. Administrator clicks on the "Delete" button

6. System removes the teacher from the database and also deletes any associated data such as classes, schedules, and grades

7. System displays a success message to the administrator

**3.** **Add Teacher use case:**

Title: Add Teacher

Primary Actor: Administrator

Goal: To add a new teacher to the system

Main flow:

1. Administrator selects the "Add Teacher" option from the main menu

2. System displays a form to the administrator with the required fields to fill (such as name, email, phone number, and subject)

3. Administrator enters the teacher's details and clicks on the "Submit" button

4. System validates the entered data, generates a unique teacher ID, and saves the teacher into the database

5. System displays a success message to the administrator

**4.** **View Students use case:**

Title: View Students

Primary Actor: Teacher

Goal: To view a list of students in a class

Main Flow:

1. Teacher selects the "View Students" option from the main menu

2. System displays a list of available classes

3. Teacher selects the class to view

4. System displays a list of students enrolled in the selected class

5. Teacher can view detailed information about a particular student by clicking on their name

6. System displays the student's information such as name, contact details, parents' information, and attendance

**5.** **Add Students use case:**

Title: Add Students

Primary Actor: Administrator

Goal: To add new students to the system

Main Flow:

1. Administrator selects the "Add Students" option from the main menu

2. System displays a form to the administrator with the required fields to fill (such as student name, date of birth, address, contact details, and parents' information)

3. Administrator enters the student's details and clicks on the "Submit" button

4. System validates the entered data, generates a unique student ID, and saves the student into the database

5. System displays a success message to the administrator

**6. Delete Student use case:**

Title: Delete Student

Primary Actor: Administrator

Goal: To remove a student from the system

Main Flow:

1. Administrator selects the "Delete Student" option from the main menu

2. System displays a list of all the available students in the system

3. Administrator selects the student to delete

4. System prompts the administrator to confirm the deletion

5. Administrator clicks on the "Delete" button

6. System removes the student from the database and also deletes any associated data such as classes, schedules, and grades

7. System displays a success message to the administrator

**7. Feedback use case:**

Title: Feedback

Primary Actor: User

Goal: To provide feedback about the system

Main Flow:

1. User selects the "Feedback" option from the main menu

2. System presents a form to the user to fill with their feedback

3. User enters their feedback and clicks on the "Submit" button

4. System saves the feedback into the database

5. System displays a success message to the user

**Brief level of Use Cases**

**1.Add Event:**

User adds new events to the system by filling a form with required fields and clicking "Submit" button.

**2.Delete Teacher**:

Administrator removes a teacher from the system by selecting the teacher to delete, confirming the deletion, and clicking "Delete" button.

**3.Add Teacher**:

Administrator adds a new teacher to the system by filling a form with required details and clicking "Submit" button.

**4.View Students**:

Teacher views a list of students in a class by selecting the class and viewing student information such as name, contact details, and attendance.

**5.Add Students:**

Administrator adds new students to the system by filling a form with required details and clicking "Submit" button.

**6.Delete Student**: Administrator removes a student from the system by selecting the student to delete, confirming the deletion, and clicking "Delete" button.

**7.Feedback:**

User provides feedback about the system by filling a form with their feedback and clicking "Submit" button.