1. **User Authentication (Login & Log out) and Registration:**

**As a faculty, I must login to my dashboard(1a) - GE**

1. Verify if a user can log in with a **valid** email address and password
2. Verify if the data in password field is either **visible as asterisk** or bullet signs
3. Don’t enter any email address or password & just click the Next button. Verify if the user will get the correct message or if the **blank field** will get highlighted
4. Verify if a user cannot enter the characters more than the specified **range** in each field (Username and Password)
5. Verify the login page by pressing **“Back'' button** of the browser. It should not allow you to enter into the system once you log out.
6. Verify the **timeout functionality** of the login session.
7. Verify if the login page allows to log in simultaneously with different credentials in a different **browser**
8. Verify if the **‘Enter’ key** of the keyboard is working correctly on the login page

**Forgot password (1c) - GE**

1. **Valid** email (click on the forgot password link, enter a valid email and check the email is received and contains a link for reset password)
2. Valid email, change password, logout and login with **changed password**
3. Invalid email **format** (validate the email field for invalid email like test@com will give an error)
4. Valid email, use the reset password link and have a password for current password and **a different password** for confirm password
5. Valid email, use the reset password **link** twice and see that second time usage will give you an error
6. Submit email that is **not registered** and check the result (it may be an error, or a general success message - this depends if how security is implemented)
7. Valid email, use the reset password link and check **validation** on password/confirm password link (like weak/medium/strong password or minimum length - depending of what validations you have)

**2. Faculty and student details:**

**As a faculty, I must view my attendance summary and of students(2a)**

1. Verify if only I can view my attendance summary
2. Verify if only students in each course handled by me is alone visible to me
3. Verify if the list of all the registered students on the system are displayed
4. Valid student ID number or student name and course for particular details
5. Verify if ODs are updated in database and calculation of number of hours for students to take leave is done accordingly
6. Valid course id for particular details

**As a faculty, I must view marks scored by students in each course handled by me(2c) - GE**

1. Verify if the list of all the registered students on the system are displayed
2. Verify if students who failed are being highlighted
3. Valid student ID number or student name and course for particular details
4. Verify if the list of students who missed exam are highlighted
5. Valid course id for particular details
6. Verify if a student’s marks is visible to respective students’ portal