

**Day-1**

**Prepare user stories and Testcase documents for the for the following functionalities**

- 1. Gmail login**
- 2. Gmail logout**
- 3. Compose mail**
- 4. Sent items**
- 5. Search mail**

**1) User story for Gmail login:**

**Test Scenario:**

**Validating the login page**

**Testcases:**

- a) Ensure that the user can access the login page.**
- b) Ensure that the admin can login using valid username and password and directed to the home page.**
- c) Ensure to return “invalid credential details” when the user try to enter without proper credentials.**
- d) Ensure to return “Invalid username” when the user try to enter without username.**
- e) Ensure to return “Invalid password” when the user try to enter without password.**

**2) User story for Gmail logout:**

**Test Scenario:**

**Validating the logout button**

**Testcases:**

- a) Ensure that the user have logged in using proper credentials.**
- b) Ensure that there is user avatar on the top right corner of the home page**
- c) Ensure there is “Sign Out” option when the avatar is clicked.**
- d) Ensure the account is logged out when the “Sign Out” option is clicked and returned to the “Sign in” page.**
- e) If “Sign Out” is not working then return “Unable to sign out”.**

### **3) User story for Compose email:**

#### **Test Scenario:**

#### **Validate the Compose Button**

##### **Testcases:**

- a) Ensure that the user have logged in using proper credentials.**
- b) Ensure that there is “Compose” button on the left top corner of the home page.**
- c) Ensure that once the admin clicks the “Compose” button it should display the basic format of the email.**
- d) Ensure that the mail is sent when “Send” button is clicked and should display ” mail sent successfully”.**
- e) If the mail is not sent it should return “Unable to send the mail”.**

### **4) User story for Sent items:**

#### **Test Scenario:**

#### **Validating the Sent items feature**

##### **Testcases:**

- a) Ensure that the user have logged in using proper credentials.**
- b) Ensure that there is a “Sent” option on the left corner of the Gmail home page.**
- c) Ensure when the admin clicks the “Sent” option it should redirect the admin to the corresponding page.**
- d) If not, it should return “unable to redirect”.**

### **5) User story for Search Mail:**

#### **Test Scenario:**

#### **Validating the Search mail feature**

##### **Testcases:**

- a) Ensure that the user have logged in using proper credentials.**
- b) Ensure that there is “Search bar” in the top of the home page.**
- c) Ensure that the search option gives suggestions (OR) key while typing in the search bar.**