**Test the login functionality of a website or application. This might involve trying to log in with different credentials, testing what happens when a user enters an incorrect password, and verifying that the user is redirected to the correct page after logging in.**

**Example - I will take Amazon application**

**Test data:**

**Valid Email address - Amazonuser123@gmail.com**

**Valid password - Amazonuser**

**Scenario: Login Functionality with valid email address and Invalid password**

**Test data:**

**Valid Email address - Amazonuser123@gmail.com**

**Invalid password - Amazo**

**Test Steps:**

**1. Open the browser and navigate to https://www.amazon.in/**

**2. Move the mouse to the Hello sign in on the top right side corner and select sign in option.**

**3. Enter the valid email address and select continue.**

**4. Enter the Invalid password and select sign in.**

**Expected Result: Page should display the error message (Invalid password or Your password is incorrect)**

**Actual Result: Page displays the error message as "Your password is incorrect".**

**Test Result : pass**

**Test Browser: Chrome, Firefox and Safari**

**Scenario: Login Functionality with valid email address and valid password**

**Test data:**

**Valid Email address - Amazonuser123@gmail.com**

**Valid password - Amazonuser**

**Test Steps:**

**1. Open the browser and navigate to https://www.amazon.in/**

**2. Move the mouse to the Hello sign in on the top right side corner and select sign in option.**

**3. Enter the valid email address and select continue.**

**4. Enter the valid password and select sign in.**

**Expected Result: Page should Navigate to Homepage.**

**Actual Result: Page navigated to Homepage**

**Test Result pass**

**Test Browser: Chrome, Firefox and Safari**