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| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Test case Id** | **Test case title** | **Description** | **Severity** | **Steps/Actions** | **Expected**  **Result** | **Actual**  **Result** | **Status** | **Comments** |
| **TC01** | Registration Successful | Registration works successful and shows welcome page |  | 1. Open the Register page.  2. Fill valid details (name, address, username, password, etc.).  3. Submit the form. | Registration works successful and shows welcome page |  | Passed |  |
| **TC02** | Login Successful | Login works with valid credentials and go to homepage |  | 1. Open the Login page.  2. Enter valid username and password.  3. Submit the form. | User is going to homepage |  | Passed |  |
| **TC03** | Username Already Taken | Registration fails when the same username already exists |  | 1. Open the Register page.  2. Enter an existing username. 3. Submit the form. | Error message "Username already taken" |  | Failed |  |
| **TC04** | |  | | --- | | Password incorrect |  |  | | --- | |  | | Registration fails if the passwords is incorrect |  | 1. Open the Register page.  2. Enter incorrect passwords in the "Password”.  3. Submit the form. | Error message "Passwords do not match" |  | Failed |  |
| **TC05** | Invalid Login Credentials | Login fails when invalid username or password is entered |  | 1. Open the Login page.  2. Enter an invalid username and valid password.  3. Submit the form. | Error message "Invalid credentials" |  | Passed |  |
| **TC06** | Empty Login Fields | Login fails when any of the fields are empty |  | 1. Open the Login page.  2. Leave the username or password field empty.  3. Submit the form. | Error message "Username and password are required" |  | Passed |  |
| **TC07** | Invalid Email Format in Registration | Registration fails when email format is invalid |  | 1. Open the Register page.  2. Enter an invalid email format.  3. Submit the form. | Error message "Invalid email" |  | Passed |  |

**EDGE**

**Digital Skills for Student**

**2) Test cases (Positive & Negative scenarios) for Registration and Login:**

|  |  |
| --- | --- |
| **Test of Objective:** | **Practice** |
| **Name of user:** | **Alamin Sarkar** |
| **Test Date:** | **23.12.2024** |
| **Version:** | **0.1** |

**Test Environment:**Windows 10

**Browser:** OS

**URL:** [**https://parabank.parasoft.com/parabank/index.htm**](https://parabank.parasoft.com/parabank/index.htm)