

20APC4908

Activity – Quality Assurance

Positive Test Case: Student Registration Page

Test Case ID: SRP_001

Title: Successful Student Registration

Precondition:

- The user is on the Student Registration page.
- All input fields are visible and enabled.

Steps:

1. Open the Student Registration page in the browser.
2. In the "First Name" field, enter a valid first name (e.g., "Ann").
3. In the "Last Name" field, enter a valid last name (e.g., "Julian").
4. In the "Email Address" field, enter a valid email address (e.g., "ann.julian@example.com").
5. In the "Password" field, enter a valid password that meets the password policy (e.g., "P@ssw0rd123").
6. In the "Confirm Password" field, enter the same password as above ("P@ssw0rd123").
7. Click the "Submit" or "Register" button.

Expected Result:

- The system successfully registers the new student.
- A success message is displayed (e.g., "Registration successful").
- The student is redirected to the login page or student dashboard.

Pass/Fail Criteria:

- **Pass:** The new student registers successfully, receives the expected confirmation message (e.g., "Registration successful"), and is redirected to the login page or dashboard.
- **Fail:** The registration fails (e.g., due to backend issues), an error message appears indicating an issue (e.g., "Email already exists"), or the user is not redirected as expected after submitting the form.

Post condition:

- The student's details are saved in the database, and they can log in using the registered email and password.

