

UCN	Function	Steps to Execute	Expected Outcome
1	Student signs up with new account	<ol style="list-style-type: none"> 1. User opens signup page. 2. User enters required details. 3. User clicks Signup. 4. User verifies confirmation. 	New student account is successfully created and ready for login.
2	Student login with valid credentials	<ol style="list-style-type: none"> 1. User opens login page. 2. User enters valid email and password. 3. User clicks Login. 4. User verifies dashboard 	User is successfully authenticated and redirected to student dashboard.
3	Student uploads a valid receipt	<ol style="list-style-type: none"> 1. User logs in as student. 2. User clicks Upload Receipt. 3. User selects valid PDF/JPG/PNG. 4. User clicks Upload. 	Valid receipt is uploaded and stored successfully in the system.
4	Student uploads an invalid file format	<ol style="list-style-type: none"> 1. User logs in as student. 2. User clicks Upload Receipt. 3. User selects invalid file. 4. User clicks Upload. 5. User verifies error message. 	System rejects the file and displays an appropriate error message.
5	System prevents duplicate receipt upload	<ol style="list-style-type: none"> 1. User logs in as student. 2. User uploads receipt. 3. User uploads same receipt again. 4. User verifies warning 	System prevents duplicate upload and shows warning.
6	Student views uploaded receipt status	<ol style="list-style-type: none"> 1. User logs in as student. 2. User opens My Submissions. 3. User views receipt list. 4. User checks status. 	Receipt details and current status are displayed correctly.
7	Student edits profile details	<ol style="list-style-type: none"> 1. User logs in as student. 2. User opens Profile. 3. User edits details. 4. User clicks Save. 5. User verifies updates. 	Student profile details are updated successfully.
8	Student logs out successfully	<ol style="list-style-type: none"> 1. User logs in as student. 2. User clicks Logout. 3. User verifies redirect to login page. 	User session is terminated successfully.
9	Student attempts login with wrong password	<ol style="list-style-type: none"> 1. User opens login page. 2. User enters wrong password. 3. User clicks Login. 4. User verifies error message. 	System denies access and displays login error message.

Session timeout after 10 inactivity	<ol style="list-style-type: none"> 1. User logs in. 2. User remains inactive. 3. User attempts navigation. 4. User verifies redirect to login. 	System logs out user automatically after inactivity.
Admin login with 11 valid credentials	<ol style="list-style-type: none"> 1. Admin opens login page. 2. Admin enters credentials. 3. Admin clicks Login. 4. Admin verifies dashboard loads. 	Admin is authenticated and redirected to admin dashboard.
Admin verifies a 12 receipt	<ol style="list-style-type: none"> 1. Admin logs in. 2. Admin opens submissions. 3. Admin selects pending receipt. 4. Admin clicks Verify. 5. Admin confirms update. 	Receipt status is updated to Verified.
Admin rejects a 13 receipt	<ol style="list-style-type: none"> 1. Admin logs in. 2. Admin opens submissions. 3. Admin selects receipt. 4. Admin clicks Reject. 5. Admin enters remarks. 	Receipt status is updated to Rejected with remarks.
Admin searches 14 receipt by tracking ID	<ol style="list-style-type: none"> 1. Admin logs in. 2. Admin opens submissions. 3. Admin enters tracking ID. 4. Admin verifies result. 	System displays correct receipt information.
Admin downloads a 15 receipt	<ol style="list-style-type: none"> 1. Admin logs in. 2. Admin opens submissions. 3. Admin selects receipt. 4. Admin clicks Download. 	Receipt file is downloaded successfully.
Admin dashboard 16 loads correctly	<ol style="list-style-type: none"> 1. Admin logs in. 2. Admin verifies dashboard statistics. 	Admin dashboard loads correctly with statistics.