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| **Test Case ID** | | BX\_21 | **Test Case Description** | | | Student login and signup page check in Edu portal | | | | | | | | | | | |
| **Created By** | | Abdullah Mohsin | **Reviewed By** | | | Abdullah Mohsin | | **Version** | | | | 1.2 | | | | | |
|  |  |  |  |  | |  |  | |  | |  | | |  | |  |
| **QA Tester’s Log** | | The test case is validate it has no bugs or issue in login and signup | | |  | | |  | |  | |  | | |  | | |
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| **Tester's Name** | | Abdullah Mohsin | **Date Tested** | | | 24-2-2025 | | **Test Case (Pass/Fail/Not Executed)** | | | | Pass | | | | | |
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| **S #** | **Prerequisites:** | | |  | | **S #** | **Test Data** | | | | | |
| 1 | Internet Browser(Google Chrome) | | |  | | 1 | Registration= 23fa-048-st | | | | | |
| 2 | Registered in UIT Student portal | | |  | | 2 | Password=abcd | | | | | |
| 3 | Having internet connection | | |  | | 3 | Registration= 23fa-048-st | | | | | |
| 4 | UIT student portal search | | |  | | 4 | Password=xyfg12 | | | | | |
|  |  | | |  | | 5 | Registration= 23fa048st | | | | | |
|  |  | | |  | | 5 | Password=abcd | | | | | |
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| **Test Scenario** | Verify the functionality of square function working properly with positive and negative values | | | | | | |  | |  | |  | | |  | | |
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| **Step #** | **Step Details** | | **Expected Results** | | | **Actual Results** | | | | **Pass / Fail / Not executed / Suspended** | | | | | | | |
|
| 1 | Open Internet and open google chrome | | Chrome loaded properly ,poor internet connection ,internet stability | | | As expected | | | | Pass | | | | | | | |
| 2 | Search UIT student portal | | UIT student portal in searching result | | | As Expected | | | | Pass | | | | | | | |
| 3 | Sign in with 23fa-048-st and password abcd | | Login successfully in portal no error shows in it | | | As Expected | | | | Pass | | | | | | | |
| 4 | Sign in with 23fa-048-st and password xyfg12 | | Login successfully in portal no error shows in it | | | Not Expected as password is Wrong | | | | Fail | | | | | | | |
| 5 | Sign in with 23fa048st and password abcd | | Login successfully in portal no error shows in it | | | Not Expected as user id is wrong | | | | Fail | | | | | | | |
| 6 | Observe portal login successfully from 23fa-048-st and password abcd | | Successfully login output dashoboard apears | | | As Expected | | | | Pass | | | | | | | |