**Write a test case for login page**

|  |  |
| --- | --- |
| Module name: Input module | Use case: ID01 |

|  |
| --- |
| 1.module overview:  Accept the input from the user through GUI. Accepting email id and password with restriction. |
| Input to Module:  Input is email-ID and should end with ( gmail.com, yahoo.com, thbs.com) and prefix of it should be combination of lower-case string and numbers. Password is restricted to be 4 digit and restricted to numeric. If Email-id is correct enter password |
| Output to module:  Statement confirming the input is valid or not. |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Test data | Input data | Expected result | Actual result | pass/fail | remarks |
| ID01-1 | [Xavie123@gmail.com](mailto:Xavie123@gmail.com)  2020 | Valid email-id and password | Valid email-id and password | pass | Logic coverage |
| ID01-2 | Xavie123@gmail.com | Error-invalid email-id can't enter password | Error-invalid username can't enter password | pass | Logic coverage |
| ID01-3 | [Xavi\*e123@gmail.com](mailto:Xavie123@gmail.com)  2020 | Error-invalid email-id | Error-invalid email id can't enter password | fail | Error handling |
| ID01-4 | [Xavie123@yahoo.com](mailto:Xavie123@yahoo.com)  2020sdgsg | Error-Invalid password | Error-Invalid password | pass | Logic coverage |
| ID01-5 | Roha20\*@gmail.com | Error-invalid email-id can't enter password | Error-invalid email-id can't enter password | pass | Logic coverage |