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| **Test Scenario ID** | | Login-S | | | **Test Case ID** | | | Login-S6 | | |
| **Test Case Description** | | Login for students | | | **Test Priority** | | | High | | |
| **Pre-Requisite** | | A valid user account/NA | | | **Post-Requisite** | | | NA | | |
| Test Execution Steps:  Using an already registered student account, enter the false login credentials at first. If user does not get the student view, enter the correct credentials. If user passes to the dashboard, try changing the password. Then log out, and try to log in with the changed password. If user passes to the dashboard, try deleting account. After confirming deletion, if user goes back to dashboard, try to log in using deleted account. Also check the database to confirm that user is removed. | | | | | | | | | | | |
| **S.No** | **Action** | | **Inputs** | **Expected Output** | | **Actual Output** | **Test Browser** | | **Test Result** | **Test Comments** | |
| 1 | Enter correct Email & Password and hit login button | | Email  Password | Logging in to student dashboard | | Same as expected | Opera GX | |  |  | |
| 2 | Enter invalid Email & any Password and hit login button | | Email  Password | Credentials does not match the records | | Same as expected | Opera GX | |  |  | |
| 3 | Enter valid Email & incorrect Password and hit login button | | Email  Password | Credentials does not match the records | | Same as expected | Opera GX | |  |  | |
| 4 | Edit user password and click the save button | | Password | Password changed successfully message, and the password is changed | | Password changes, but the message is not popping up | Opera GX | |  |  | |
| 5 | Delete user account and click the delete button | | Delete button | Delete confirmation pop up, and after confirmation, navigates back to login form | | Same as expected | Opera GX | |  |  | |

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| **Test Scenario ID** | | Login-T | | | **Test Case ID** | | | Login-T6 | | |
| **Test Case Description** | | Login for Teachers | | | **Test Priority** | | | High | | |
| **Pre-Requisite** | | A valid user account/NA | | | **Post-Requisite** | | | NA | | |
| Test Execution Steps:  Using an already registered teacher account, enter the false login credentials at first. If user does not get the student view, enter the correct credentials. If user passes to the dashboard, try changing the password. Then log out, and try to log in with the changed password. If user passes to the dashboard, try deleting account. After confirming deletion, if user goes back to dashboard, try to log in using deleted account. Also check the database to confirm that user is removed. | | | | | | | | | | | |
| **S.No** | **Action** | | **Inputs** | **Expected Output** | | **Actual Output** | **Test Browser** | | **Test Result** | **Test Comments** | |
| 1 | Enter correct Email & Password and hit login button | | Email  Password | Logging in to teacher dashboard | | Same as expected | Opera GX | |  |  | |
| 2 | Enter invalid Email & any Password and hit login button | | Email  Password | Credentials does not match the records | | Same as expected | Opera GX | |  |  | |
| 3 | Enter valid Email & incorrect Password and hit login button | | Email  Password | Credentials does not match the records | | Same as expected | Opera GX | |  |  | |
| 4 | Edit user password and click the save button | | Password | Password changed successfully message, and the password is changed | | Password changes, but the message is not popping up | Opera GX | |  |  | |
| 5 | Delete user account and click the delete button | | Delete button | Delete confirmation pop up, and after confirmation, navigates back to login form | | Same as expected | Opera GX | |  |  | |

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| **Test Scenario ID** | | Login-A | | | **Test Case ID** | | | Login-AL1 | | |
| **Test Case Description** | | Login for Admin | | | **Test Priority** | | | High | | |
| **Pre-Requisite** | | A valid user account/NA | | | **Post-Requisite** | | | NA | | |
| Test Execution Steps:  Using an already registered admin account, enter the false login credentials at first. If user does not get the student view, enter the correct credentials. If user passes to the dashboard, try changing the password. Then log out, and try to log in with the changed password. If user passes to the dashboard, try deleting account. After confirming deletion, if user goes back to dashboard, try to log in using deleted account. Also check the database to confirm that user is removed.  And in the admin dashboard, click the register user button to see whether admin can navigate to the user registration form. Also click the view users button to see whether admin can view all users saved in the database. | | | | | | | | | | | |
| **S.No** | **Action** | | **Inputs** | **Expected Output** | | **Actual Output** | **Test Browser** | | **Test Result** | **Test Comments** | |
| 1 | Enter correct Email & Password and hit login button | | Email  Password | Logging in to admin dashboard | | Same as expected | Opera  GX | |  |  | |
| 2 | Enter invalid Email & any Password and hit login button | | Email  Password | Credentials does not match the records | | Same as expected | Opera  GX | |  |  | |
| 3 | Enter valid Email & incorrect Password and hit login button | | Email  Password | Credentials does not match the records | | Same as expected | Opera  GX | |  |  | |
| 4 | View user registration form by clicking the button | | View register form button | View user registration form | | Same as expected | Opera  GX | |  |  | |
| 5 | Add teachers and Students to the system and click the register button | | First Name  Last Name  User type(Grade for students/ Admin and Teacher have 0 and 1 user types respectively)  E-mail  Password | User registers, and user data is saved in the database, user navigates back to admin dashboard | | User data is not saving in the database due to a problem in the default route, but after clicking the button, user navigates to the admin page back | Opera  GX | |  |  | |
| 6 | View user information  Click view user button | | View all users button | View all users in a table | | Same as expected | Opera  GX | |  |  | |
| 7 | Edit user password  and click the save button | | Password | Password changed successfully message, and the password is changed | | Password changes, but the message is not popping up | Opera GX | |  |  | |
| 8 | Delete user account and click the delete button | | Delete button | Delete confirmation pop up, and after confirmation, navigates back to login form | | Same as expected | Opera GX | |  |  | |