White Pinnacle

ITERATION 1 TEST CASE

Contents

[Login/ Logout 2](#_Toc415942355)

[Practical Group Account 2](#_Toc415942356)

[Lecturer Account 4](#_Toc415942357)

[Admin Account 7](#_Toc415942358)

[Create User Accounts 10](#_Toc415942359)

[Create Practical Group Account 10](#_Toc415942360)

[Create Lecturer Account 12](#_Toc415942361)

[Create Admin Account 13](#_Toc415942362)

[Edit User Account 14](#_Toc415942363)

[Edit Practical group Account 14](#_Toc415942364)

[Edit Lecture Account 15](#_Toc415942365)

[Edit Admin Account 16](#_Toc415942366)

[View all User Account 17](#_Toc415942367)

[View Practical Group Account 17](#_Toc415942368)

[View Lecturer Account 18](#_Toc415942369)

[View Admin Account 19](#_Toc415942370)

[Delete User Account 20](#_Toc415942371)

[Delete Practical Group Account 20](#_Toc415942372)

[Delete Lecturer Account 21](#_Toc415942373)

[Delete Admin Account 22](#_Toc415942374)

# Login/ Logout

## Practical Group Account

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| S/N | Functionality | Description | Test Inputs | Test Procedure | Expected Results | Actual Results | Pass/ Fail | Remarks |
| 1 | Login/ Logout (Practical Group) | Validate that students with correct credentials can login | Username: P01  Password: P01 | 1. Enter username into username input field 2. Enter password into password input field 3. Choose the PRACTICAL GROUP domain 4. Click submit | Login successful. Able to view student home page. | Login successful. Able to view student home page. | Pass |  |
| 2 | Login/ Logout (Practical Group) | Validate that students with wrong domain cannot login | Username: P01  Password: P01 | 1. Enter username into username input field 2. Enter password into password input field 3. Choose the NPSTAFF domain 4. Click submit | Login unsuccessful. Able to view student home page with the error message | Login unsuccessful. Able to view student home page with the error message | Pass |  |
| 3 | Login/ Logout (Practical Group) | Validate that students with wrong domain cannot login | Username: P01 Password: P01 | 1. Enter username into username input field 2. Enter password into password input field 3. Choose the Admin domain 4. Click submit | Login unsuccessful. Able to view student home page with the error message | Login unsuccessful. Able to view student home page with the error message | Pass |  |
| 4 | Login/ Logout (Practical Group) | Validate that students with incorrect password cannot login | Username: P01 Password: P02 | 1. Enter username into username input field 2. Enter password into password input field 3. Choose the PRACTICAL GROUP domain 4. Click submit | Login unsuccessful. Login page should display error message | Login unsuccessful. Login page should display error message | Pass |  |
| 5 | Login/ Logout (Practical Group) | Validate that students with incorrect userID cannot login | Username: P02 Password: P01 | 1. Enter username into username input field 2. Enter password into password input field 3. Choose the PRACTICAL GROUP domain 4. Click submit | Login unsuccessful. Login page should display error message | Login unsuccessful. Login page should display error message | Pass |  |
| 6 | Login/ Logout (Practical Group) | Validate that students with incorrect ID and incorrect password cannot login | Username: P123 Password: P123 | 1. Enter username into username input field 2. Enter password into password input field 3. Choose the PRACTICAL GROUP domain 4. Click submit | Login unsuccessful. Login page should display error message | Login unsuccessful. Login page should display error message | Pass |  |
| 7 | Login/ Logout (Practical Group) | Validate that students with incorrect ID and correct password cannot login | Username: (blank)  Password: (blank) | 1. Leave the username field blank 2. Leave the password field blank 3. Choose the PRACTICAL GROUP domain 4. Click submit | Login unsuccessful. Login page should display prompt error message | Login unsuccessful. Login page should display prompt error message | Pass |  |
| 8 | Login/ Logout (Practical Group) | Validate that username field is not empty | Username: (blank)  Password: qwe123 | 1. Leave the username field blank 2. Enter password "qwe123" 3. Choose the PRACTICAL GROUP domain 4. Click submit | Login unsuccessful. Login page should display prompt error message | Login unsuccessful. Login page should display prompt error message | Pass |  |
| 9 | Login/ Logout (Practical Group) | Validate that password field is not empty | Username: P01 Password: (blank) | 1. Enter username  2. Leave the password field blank 3. Choose the PRACTICAL GROUP domain 4. Click submit | Login unsuccessful. Login page should display prompt error message | Login unsuccessful. Login page should display prompt error message | Pass |  |
| 10 | Login/ Logout (Practical Group) | Validate that Student will not be able to access any other pages when they logged out | Username: P01  Password:  P01 | 1. Click log out button 2. Press the back button to go back to previous page 3. Click on refresh button to refresh the page | User should be redirected to the login page | User should be redirected to the login page | Pass |  |

## Lecturer Account

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| S/N | Functionality | Description | Test Inputs | Test Procedure | Expected Results | Actual Results | Pass/ Fail | Remarks |
| 1 | Login/ Logout (Lecturer) | Validate that lecturer with correct credentials can login | Username: lec1  Password: lec1 | 1. Enter username into username input field 2. Enter password into password input field 3. Choose the NPSTAFF domain 4. Click submit | Login successful. Able to view student home page. | Login successful. Able to view student home page. | Pass |  |
| 2 | Login/ Logout (Lecturer) | Validate that lecturer with wrong domain cannot login | Username: lec1  Password: lec1 | 1. Enter username into username input field 2. Enter password into password input field 3. Choose the PRACTICAL GROUP domain 4. Click submit | Login unsuccessful. Able to view student home page with the error message | Login unsuccessful. Able to view student home page with the error message | Pass |  |
| 2 | Login/ Logout (Lecturer) | Validate that lecturer with wrong domain cannot login | Username: lec1  Password: lec1 | 1. Enter username into username input field 2. Enter password into password input field 3. Choose the Admin domain 4. Click submit | Login unsuccessful. Able to view student home page with the error message | Login unsuccessful. Able to view student home page with the error message | Pass |  |
| 3 | Login/ Logout (Lecturer) | Validate that lecturer with incorrect password cannot login | Username: lec1  Password: lec2 | 1. Enter username into username input field 2. Enter password into password input field 3. Choose the NPSTAFF domain 4. Click submit | Login unsuccessful. Login page should display error message | Login unsuccessful. Login page should display error message | Pass |  |
| 4 | Login/ Logout (Lecturer) | Validate that lecturer with incorrect userID cannot login | Username: lec2  Password: lec1 | 1. Enter username into username input field 2. Enter password into password input field 3. Choose the NPSTAFF domain 4. Click submit | Login unsuccessful. Login page should display error message | Login unsuccessful. Login page should display error message | Pass |  |
| 5 | Login/ Logout (Lecturer) | Validate that lecturer with incorrect ID and incorrect password cannot login | Username: lec2  Password: lec2 | 1. Enter username into username input field 2. Enter password into password input field 3. Choose the NPSTAFF domain 4. Click submit | Login unsuccessful. Login page should display error message | Login unsuccessful. Login page should display error message | Pass |  |
| 6 | Login/ Logout (Lecturer) | Validate that lecturer with incorrect ID and correct password cannot login | Username: (blank)  Password: (blank) | 1. Leave the username field blank 2. Leave the password field blank 3. Choose the NPSTAFF domain 4. Click submit | Login unsuccessful. Login page should display prompt error message | Login unsuccessful. Login page should display prompt error message | Pass |  |
| 7 | Login/ Logout (Lecturer) | Validate that username field is not empty | Username: (blank)  Password: qwe123 | 1. Leave the username field blank 2. Enter password "qwe123" 3. Choose the student domain 4. Click submit | Login unsuccessful. Login page display prompt message | Login unsuccessful. Login page display prompt message | Pass |  |
| 8 | Login/ Logout (Lecturer) | Validate that password field is not empty | Username: lec1  Password: (blank) | 1. Enter username  2. Leave the password field blank 3. Choose the NPSTAFF domain 4. Click submit | Login unsuccessful. Login page display prompt message | Login unsuccessful. Login page display prompt message | Pass |  |
| 9 | Login/ Logout (Lecturer) | Validate that lecturer will not be able to access any other pages when they logged out | Username: lec1  Password: lec1 | 1. Click log out button 2. Press the back button to go back to previous page.  3. Click on the refresh button | User should be redirected to the login page | User should be redirected to the login page | Pass |  |

## Admin Account

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| S/N | Functionality | Description | Test Inputs | Test Procedure | Expected Results | Actual Results | Pass/ Fail | Remarks |
| 1 | Login/ Logout (Admin) | Validate that admin with correct credentials can login | Username: admin1  Password: admin1 | 1. Enter username into username input field 2. Enter password into password input field 3. Choose the Admin domain 4. Click submit | Login successful. Able to view student home page. | Login successful. Able to view student home page. | Pass |  |
| 2 | Login/ Logout (Admin) | Validate that admin with wrong domain cannot login | Username: admin1  Password: admin1 | 1. Enter username into username input field 2. Enter password into password input field 3. Choose the PRACTICAL GROUP domain 4. Click submit | Login unsuccessful. Able to view student home page with the error message | Login unsuccessful. Able to view student home page with the error message | Pass |  |
| 3 | Login/ Logout (Admin) | Validate that admin with wrong domain cannot login | Username: admin1  Password: admin1 | 1. Enter username into username input field 2. Enter password into password input field 3. Choose the NPSTAFF domain 4. Click submit | Login unsuccessful. Able to view student home page with the error message | Login unsuccessful. Able to view student home page with the error message | Pass |  |
| 4 | Login/ Logout (Admin) | Validate that admin with incorrect password cannot login | Username: admin1  Password: admin2 | 1. Enter username into username input field 2. Enter password into password input field 3. Choose the Admin domain 4. Click submit | Login unsuccessful. Login page should display error message | Login unsuccessful. Login page should display error message | Pass |  |
| 5 | Login/ Logout (Admin) | Validate that admin with incorrect userID cannot login | Username: admin2  Password: admin1 | 1. Enter username into username input field 2. Enter password into password input field 3. Choose the Admin domain 4. Click submit | Login unsuccessful. Login page should display error message | Login unsuccessful. Login page should display error message | Pass |  |
| 6 | Login/ Logout (Admin) | Validate that admin with incorrect ID and incorrect password cannot login | Username: admin2  Password: admin2 | 1. Enter username into username input field 2. Enter password into password input field 3. Choose the Admin domain 4. Click submit | Login unsuccessful. Login page should display error message | Login unsuccessful. Login page should display error message | Pass |  |
| 7 | Login/ Logout (Admin) | Validate that admin with incorrect ID and correct password cannot login | Username: (blank)  Password: (blank) | 1. Leave the username field blank 2. Leave the password field blank 3. Choose the Admin domain 4. Click submit | Login unsuccessful. Login page display prompt error message | Login unsuccessful. Login page display prompt error message | Pass |  |
| 8 | Login/ Logout (Admin) | Validate that username field is not empty | Username: (blank)  Password: qwe123 | 1. Leave the username field blank 2. Enter password "qwe123" 3. Choose the Admin domain 4. Click submit | Login unsuccessful. Login page display prompt error message | Login unsuccessful. Login page display prompt error message | Pass |  |
| 9 | Login/ Logout (Admin) | Validate that password field is not empty | Username: admin1  Password: (blank) | 1. Enter username “admin1" 2. Leave the password field blank 3. Choose the Admin domain 4. Click submit | Login unsuccessful. Login page display prompt error message | Login unsuccessful. Login page display prompt error message | Pass |  |
| 10 | Login/ Logout (Admin) | Validate that admin will not be able to access any other pages when they logged out | NA | 1. Click log out button 2. Press the back button to go back to previous page | User should be redirected to the login page | User should be redirected to the login page | Pass |  |
| 11 | Login/ Logout (Admin) | Validate that viewAdminAccounts.jsp show the correct admin that is logged in | Username: admin1  Password: admin1 | 1. Go to the User management > admin 2. check that admin1's status is logged in | User should see the status "Logged in" beside admin1's account | User should see the status "Logged in" beside admin1's account | Pass |  |
| 12 | Login/ Logout (Admin) | Validate that viewAdminAccounts.jsp show the correct admin that is logged in | Username: admin2 Password: admin2 | 1. Go to the User management > admin 2. check that admin1's status is logged in  3. Click on the refresh button | User should see the status "Logged in" beside admin2's account | User should see the status "Logged in" beside admin2's account | Pass |  |

# Create User Accounts

## Create Practical Group Account

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| S/N | Functionality | Description | Test Inputs | Test Procedure | Expected Results | | Actual Results | | Pass/ Fail | | Remarks | |
| 1 | Create Practical Group | Validate that user account can be created | User ID: P02 Password: P02  Lecturer:  Lec2 | 1. Click on the "Create New Account" button 2. Fill in user ID and Password and select lecturer 3. Click on submit button | Account creation successful and prompts success message | Account creation successful and prompts success message | | Pass | |  | |
| 2 | Create Practical Group | Validate that user account with the same ID cannot be created | User ID: P02 Password: P02 Lecturer:  Lec2 | 1. Click on the "Create New Account" button 2. Fill in user ID and Password and select lecturer 3. Click on submit button | Account creation unsuccessful and prompts error message | Account creation unsuccessful and prompts error message | | Pass | |  | |
| 3 | Create Practical Group | Validate that the user id field must be filled | User ID: (blank)  Password: P02  Lecturer:  Lec2 | 1. Click on the "Create New Account" button 2. Fill in Password, select lecturer and leave the password blank  3. Click on submit button | Account creation unsuccessful and prompts error message | Account creation unsuccessful and prompts error message | | Pass | |  | |
| 4 | Create Practical Group | Validate that the password field must be filled | User ID: P02 Password: (blank)  Lecturer:  Lec2 | 1. Click on the "Create New Account" button 2. Fill in user ID, select lecturer and leave the Password blank  3. Click on submit button | Account creation unsuccessful and prompts error message | Account creation unsuccessful and prompts error message | | Pass | |  | |
| 6 | Create Practical Group | Validate that one lecturer can be assigned to many classes | UserID:  P03  Password:  P03  Lecturer:  Lec2 | 1. Click on the "Create New Account" button 2. Fill in user ID and Password and select lecturer 3. Click on submit button | Account creation successful and prompts success message | Account creation successful and prompts success message | | Pass | |  | |
| 7 | Create Practical Group | Validate that all lecturers are shown in the dropdown list | Na | 1. Click on the "Create New Account" button 2. Check if all the number of lecturer listed in the dropdown list is the same as the number of lecturers created | Number of lecturers in the dropdown list should be the same as the number of lecturers created | Number of lecturers in the dropdown list should be the same as the number of lecturers created | | Pass | |  | |
| 8 | Create Practical Group | Validate that user will be brought back to viewPracticalGroupAccounts.jsp when user do not want to create and account | NA | 1. Click on the "Create New Account" button 2. Click Cancel | User should be brought back to viewPracticalGroupAccounts.jsp | User should be brought back to viewPracticalGroupAccounts.jsp | | Pass | |  | |

## Create Lecturer Account

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| S/N | Functionality | Description | Test Inputs | Test Procedure | Expected Results | Actual Results | Pass/ Fail | Remarks |
| 1 | Create Lecturer | Validate that user account can be created | User ID: lec2 Password: lec2 | 1. Click on the "Create New Account" button 2. Fill in user ID and Password  3. Click on submit button | Account creation successful and prompts success message | Account creation successful and prompts success message | Pass |  |
| 2 | Create Lecturer | Validate that user account with the same ID cannot be created | User ID: lec2 Password: lec2 | 1. Click on the "Create New Account" button 2. Fill in user ID and Password  3. Click on submit button | Account creation unsuccessful and prompts error message | Account creation unsuccessful and prompts error message | Pass |  |
| 3 | Create Lecturer | Validate that the user id field must be filled | User ID: (blank)  Password: qwe123 | 1. Click on the "Create New Account" button 2. Fill in user ID and Password  3. Click on submit button | Account creation unsuccessful and prompts error message | Account creation unsuccessful and prompts error message | Pass |  |
| 4 | Create Lecturer | Validate that the password field must be filled | User ID: lec44 Password: (blank) | 1. Click on the "Create New Account" button 2. Fill in user ID and Password  3. Click on submit button | Account creation unsuccessful and prompts error message | Account creation unsuccessful and prompts error message | Pass |  |
| 5 | Create Lecturer | Validate that both fields must be filled | User ID: (blank)  Password: (blank) | 1. Click on the "Create New Account" button 2. Fill in user ID and Password  3. Click on submit button | Account creation unsuccessful and prompts error message | Account creation unsuccessful and prompts error message | Pass |  |
| 6 | Create Lecturer | Validate that user will be brought back to viewLecturerAccounts.jsp when user do not want to create and account | NA | 1. Click on the "Create New Account" button 2. Click Cancel | User should be brought back to viewLecturerAccounts.jsp | User should be brought back to viewLecturerAccounts.jsp | Pass |  |

## Create Admin Account

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| S/N | Functionality | Description | Test Inputs | Test Procedure | Expected Results | Actual Results | Pass/ Fail | Remarks |
| 1 | Create Admin | Validate that user account can be created | User ID: admin2 Password: admin2 | 1. Click on the "Create New Account" button 2. Fill in user ID and Password  3. Click on submit button | Account creation successful and prompts success message | Account creation successful and prompts success message | Pass |  |
| 2 | Create Admin | Validate that user account with the same ID cannot be created | User ID: admin2 Password: admin2 | 1. Click on the "Create New Account" button 2. Fill in user ID and Password  3. Click on submit button | Account creation unsuccessful and prompts error message | Account creation unsuccessful and prompts error message | Pass |  |
| 3 | Create Admin | Validate that the user id field must be filled | User ID: (blank)  Password: qwe123 | 1. Click on the "Create New Account" button 2. Fill in user ID and Password  3. Click on submit button | Account creation unsuccessful and prompts error message | Account creation unsuccessful and prompts error message | Pass |  |
| 4 | Create Admin | Validate that the password field must be filled | User ID: admin3  Password: (blank) | 1. Click on the "Create New Account" button 2. Fill in user ID and Password  3. Click on submit button | Account creation unsuccessful and prompts error message | Account creation unsuccessful and prompts error message | Pass |  |
| 5 | Create Admin | Validate that both fields must be filled | User ID: (blank)  Password: (blank) | 1. Click on the "Create New Account" button 2. Fill in user ID and Password  3. Click on submit button | Account creation unsuccessful and prompts error message | Account creation unsuccessful and prompts error message | Pass |  |
| 6 | Create Admin | Validate that user will be brought back to viewAdminAccounts.jsp when user do not want to create and account | NA | 1. Click on the "Create New Account" button 2. Click Cancel | User should be brought back to viewAdminAccounts.jsp | User should be brought back to viewAdminAccounts.jsp | Pass |  |

# Edit User Account

## Edit Practical group Account

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| S/N | Functionality | Description | Test Inputs | Test Procedure | Expected Results | Actual Results | Pass/ Fail | Remarks |
| 1 | Edit Practical Group Account | Validate that user can change their password e.g. change password from nurse1 to 1nurse | Password: P111 | 1. Type "P111" in password field  2. Click on "Save" button | Password change successfully with success message | Password change successfully with success message | Pass |  |
| 2 | Edit Practical Group Account | Validate that password field is filled | Password: (blank) | 1. Leave password field empty 2. Click on "Save" button | Attempt to change password unsuccessful. Password should remain the same as before | Attempt to change password unsuccessful. Password should remain the same as before | Pass |  |
| 3 | Edit Practical Group Account | Validate that user is able to cancel editing account | NA | 1. Click on "Edit" button 2. Click cancel | User should be brought back to viewPracticalGroupAccounts.jsp | User should be brought back to viewPracticalGroupAccounts.jsp | Pass |  |
| 5 | Edit Practical Group account | Validate that confirmation of password is incorrect | Password:123  Confirm Password:  456 | 1. Input 123 into password field 2. Input 456 into confirm password field | Error message should be shown as the password do not match | Error message should be shown as the password do not match | Pass |  |

## Edit Lecture Account

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| S/N | Functionality | Description | Test Inputs | Test Procedure | Expected Results | Actual Results | Pass/ Fail | Remarks |
| 1 | Edit Lecturer Account | Validate that user can change their password e.g. change password from lecturer1 to 1lecturer | Password: 1lecturer | 1. Type "1nurse" in password field  2. Click on "Save" button | Attempt to change password successful. Success message should be shown | Attempt to change password successful. Success message should be shown | Pass |  |
| 2 | Edit Lecturer Account | Validate that password field is filled | Password: (blank) | 1. Leave password field empty 2. Click on "Save" button | Attempt to change password unsuccessful. Error message should be shown | Attempt to change password unsuccessful. Error message should be shown | Pass |  |
| 3 | Edit Lecturer Account | Validate that user is able to cancel editing account | NA | 1. Click on "Edit" button 2. click cancel | User should be brought back to viewLecturerAccounts.jsp | User should be brought back to viewLecturerAccounts.jsp | Pass |  |
| 4 | Edit Lecturer account | Validate that confirmation of password is incorrect | Password:123  Confirm Password:  456 | 1. Input 123 into password field   Input 456 into confirm password field | Error message should be shown as the password do not match | Error message should be shown as the password do not match | Pass |  |

## Edit Admin Account

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| S/N | Functionality | Description | Test Inputs | Test Procedure | Expected Results | Actual Results | Pass/ Fail | Remarks |
| 1 | Edit Admin Account | Validate that user can change their password e.g. change password from admin1 to 1admin | Password: 1admin | 1. Type "1nurse" in password field  2. Click on "Save" button | Password change successfully with success message | Password change successfully with success message | Pass |  |
| 2 | Edit Admin Account | Validate that password field is filled | Password: (blank) | 1. Leave password field empty  2. Click on "Save" button | Attempt to change password unsuccessful. Password should remain as previous | Attempt to change password unsuccessful. Password should remain as previous | Pass |  |
| 3 | Edit Admin Account | Validate that user is able to cancel editing account | NA | 1. Click on "Edit" button 2. click cancel | User should be brought back to viewAdminAccounts.jsp | User should be brought back to viewAdminAccounts.jsp | Pass |  |
| 5 | Edit Admin account | Validate that confirmation of password is incorrect | Password:123  Confirm Password:  456 | 1. Input 123 into password field   Input 456 into confirm password field | Error message should be shown as the password do not match | Error message should be shown as the password do not match | Pass |  |

# View all User Account

## View Practical Group Account

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| S/N | Functionality | Description | Test Inputs | Test Procedure | Expected Results | Actual Results | Pass/ Fail | Remarks |
| 1 | View Practical Group Account | Ensure that student account created is shown on viewPracticalGroupAccounts.jsp | User id: nurse3 Password: nurse3 | 1. Click on the "Create New Account" button 2. Fill in user ID and Password  3. Click on submit button 4. Go to viewPracticalGroupAccounts.jsp  5. Verify if the account created is displayed | Account created should be displayed on viewPracticalGroupAccounts.jsp  with the right userID | Account created should be displayed on viewPracticalGroupAccounts.jsp  with the right userID | Pass |  |
| 2 | View Practical Group Account | Ensure that student account created is shown on viewPracticalGroupAccounts.jsp | User id: nurse3 Password: nurse3 | 1. Click on the "Create New Account" button 2. Fill in user ID and Password  3. Click on submit button 4. Go to viewPracticalGroupAccounts.jsp 5. Verify if the account created is displayed | Account created should be displayed on viewPracticalGroupAccounts.jsp with the right password | Account created should be displayed on viewPracticalGroupAccounts.jsp with the right password | Pass |  |

## View Lecturer Account

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| S/N | Functionality | Description | Test Inputs | Test Procedure | Expected Results | Actual Results | Pass/ Fail | Remarks |
| 1 | View Lecturer Account | Ensure that student account created is shown on  viewLecturerAccounts.jsp | User id: lec3 Password: lec3 | 1. Click on the "Create New Account" button 2. Fill in user ID and Password  3. Click on submit button 4. Go to viewLecturerAccounts.jsp 5. Verify if the account created is displayed | Account created should be displayed on viewLecturerAccounts.jsp with the right userID | Account created should be displayed on viewLecturerAccounts.jsp with the right userID | Pass |  |
| 2 | View Lecturer Account | Ensure that student account created is shown on  viewLecturerAccounts.jsp | User id: lec3 Password: lec3 | 1. Click on the "Create New Account" button 2. Fill in user ID and Password  3. Click on submit button 4. Go to viewLecturerAccounts.jsp 5. Verify if the account created is displayed | Account created should be displayed on viewLecturerAccounts.jsp with the right password | Account created should be displayed on viewLecturerAccounts.jsp with the right password | Pass |  |

## View Admin Account

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| S/N | Functionality | Description | Test Inputs | Test Procedure | Expected Results | Actual Results | Pass/ Fail | Remarks |
| 1 | View Admin Account | Ensure that student account created is shown on  viewAdminAccounts.jsp | User id: admin3 Password: admin3 | 1. Click on the "Create New Account" button 2. Fill in user ID and Password  3. Click on submit button 4. Go to viewAdminAccounts.jsp 5. Verify if the account created is displayed | Account created should be displayed on viewAdminAccount.jsp with the right userID | Account created should be displayed on viewAdminAccount.jsp with the right userID | Pass |  |
| 2 | View Admin Account | Ensure that student account created is shown on  viewAdminAccounts.jsp | User id: admin3 Password: admin3 | 1. Click on the "Create New Account" button 2. Fill in user ID and Password  3. Click on submit button 4. Go to viewAdminAccounts.jsp 5. Verify if the account created is displayed | Account created should be displayed on viewAdminAccount.jsp witth the right password | Account created should be displayed on viewAdminAccount.jsp witth the right password | Pass |  |

# Delete User Account

## Delete Practical Group Account

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| S/N | Functionality | Description | Test Inputs | Test Procedure | Expected Results | Actual Results | Pass/ Fail | Remarks |
| 1 | Delete Practical Group Account | Validate that user can be deleted | NA | 1. Click on the delete button  2. The system prompts with a popup box “Are you sure you want to delete?”  3. Click on “Ok” on the popup box | User account deleted successfully with success message | User account deleted successfully with success message | Pass |  |
| 2 | Delete Practical Group Account | Validate that user account is deleted in the database | NA | 1. Go to Nurse table in PHPmyadmin 2. Check if the account deleted is there | User should not be able to see the account record | User should not be able to see the account record | Pass |  |

## Delete Lecturer Account

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| S/N | Functionality | Description | Test Inputs | Test Procedure | Expected Results | Actual Results | Pass/ Fail | Remarks |
| 1 | Delete Lecture Account | Validate that user can be deleted | NA | 1. Click on the delete button  2. The system prompts with a popup box “Are you sure you want to delete?”  3. Click on “Ok” on the popup box | User account deleted successfully with success message | User account deleted successfully with success message | Pass |  |
| 2 | Delete Lecturer Account | Validate that user account is deleted in the database | NA | 1. Go to Nurse table in PHPmyadmin 2. Check if the account deleted is there | User should not be able to see the account record | User should not be able to see the account record | Pass |  |
| 3 | Delete Lecturer Account | Validate that lecturer account **cannot** be deleted if there is/are a practical group attached to it | NA | 1.Click on Delete button  2. System prompts with error message that practical group of that lecturer needs to be deleted or edited first | User should see error message and that lecturer account should still be on the page | User should see error message and that lecturer account should still be on the page | Pass |  |
| 4 | Delete Lecturer Account | Validate that lecturer account **can** be deleted if there is no practical group attached | NA | 1.Click on Delete button  2. System prompts with message “Are you sure you want to delete?  3.Click on “ok” | User should successfully delete the lecturer and that record will no longer be displayed | User should successfully delete the lecturer and that record will no longer be displayed | Pass |  |

## Delete Admin Account

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| S/N | Functionality | Description | Test Inputs | Test Procedure | Expected Results | Actual Results | Pass/ Fail | Remarks |
| 1 | Delete User Account | Validate that Admin can be deleted | NA | 1. Click on the delete button  2. The system prompts with a popup box “Are you sure you want to delete?”  3. Click on “Ok” on the popup box | User account deleted successfully with success message | User account deleted successfully with success message | Pass |  |
| 2 | Delete User Account | Validate that Admin account is deleted in the database | NA | 1. Go to Nurse table in PHPmyadmin 2. Check if the account deleted is there | User should not be able to see the account record | User should not be able to see the account record | Pass |  |