# Test Results

**Test cases for Admin Module**

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| **Test** | **Test Description** | **Expected Result** | **Status** |
| 1 | Create user group | New user group should be added to the PIMS | Succeeded |
| 2 | Edit user group details | Existing user group details should be edited | Succeeded |
| 3 | Delete user group | Existing user group should be deleted if needed. | Succeeded |
| 4 | Users should be able to search / view user group details in the list view of user groups | User group details should be displayed with a link for viewing more details | Succeeded |
| 5 | View list of user groups | All the user groups should be listed with their group id, name, and description | Succeeded |
| 6 | Assign access rights and modules for a user group | System should be able to assign modules and their access rights for user groups | Succeeded |
| 7 | Reset access rights of a user group | All the assigned rights should be removed | Succeeded |
| 8 | Change access rights of a user group | Existing access rights should be changed | Succeeded |
| 9 | Create user account | New user account should be added to the PIMS | Succeeded |
| 10 | Edit user account details | Existing user account details should be edited | Succeeded |
| 11 | Delete user account | Existing user account should be deleted if needed. | Succeeded |
| 12 | Users should be able to search / view user account details in the list view of user account | User account details should be displayed with a link for viewing more details | Succeeded |
| 13 | View list of user accounts | All the user account should be listed with their user id, name, and status | Succeeded |
| 14 | Administrator should be able to change the password of users. | Password should be changed and email of new credentials should be sent to the user by PIMS | Succeeded |
| 15 | Administrator should be able to disable an user account. | Particular user should not allow to login to the system and display the error message | Succeeded |

**Test Cases for Registration Module**

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| **Test** | **Test Description** | **Expected Result** | **Status** |
| 1 | Generate patient no | Patient no should be generated according to the gender of the patient and the year registered | Succeeded |
| 2 | Register new patient | Patient details should be validated and save to the database | Succeeded |
| 3 | Print new patient details | Patient details should be exported as PDF and print | Succeeded |
| 4 | Edit an existing patient details | Existing patient details should be edited | Succeeded |
| 5 | Users should be able to search a patient by their name or no | Patient details should be displayed with a link for viewing more details | Succeeded |
| 6 | Encrypt patient's first name, last name, telephone numbers, mobile numbers and contact addresses details | All the mentioned fields should be encrypted and save to the database | Succeeded |
| 7 | Decrypt patient's first name, last name, telephone numbers, mobile numbers and contact addresses details when displayed on the page. | Decrypted value should be displayed | Succeeded |
| 8 | View list of registered patients | All the patients should be listed with their patient no, first name. last name. And year registered. | Succeeded |
| 9 | Sort the list of registered patients . | Patient details should be sorted their list columns. | Succeeded |
| 10 | Create new patient category. | New patient category should be added to the PIMS | Succeeded |
| 11 | Edit an existing patient category. | Existing patient category details should be edited | Succeeded |
| 12 | Users should be able to search / view patient category details in the list view of categories. | Patient category details should be displayed with a link for viewing more details | Succeeded |
| 13 | Delete patient category. | Existing patient category should be deleted if needed. | Succeeded |
| 14 | Create a episode for newly registered patient . | New episode should be created automatically when the patient is registered to the system | Succeeded |
| 15 | Create a episode for an existing patient. | Relevant user should create the new episode for an existing patient | Succeeded |
| 16 | View appointment list of patients . | Appointment list of patients should be generated according to the given date and gender | Succeeded |
| 17 | Export / print the appointment list of patients . | System should be able to export the generated appointment list of patients. | Succeeded |
| 18 | Mark patient's visited date of the clinic. | Visited date should be updated to the system when patient came to the clinic. | Succeeded |
| 19 | Create next appointment date. | Create a new appointment date for the next clinic visit. | Succeeded |
| 20 | Enter past appointment or visited date for a current appointment or visited date | Show display the error message | Succeeded |
| 21 | Enter visited date as appointment date | Visited date and appointment date can be same | Succeeded |

**Test cases for Consultancy Module**

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| **Test** | **Test Description** | **Expected Result** | **Status** |
| 1 | Create input category | Input category details should be added to the system | Succeeded |
| 2 | Edit an existing input category | Existing input category details should be changed. | Succeeded |
| 3 | Delete input category | Existing input category should be deleted if needed. | Succeeded |
| 4 | Users should be able to search / view input category details in the list view | Input category details should be displayed with a link for viewing more details | Succeeded |
| 5 | View list of input categories | All the input categories should be listed with their id, name | Succeeded |
| 6 | Create input question | Input question details should be added to the system | Succeeded |
| 7 | Edit an existing input question | Existing input question details should be changed. | Succeeded |
| 8 | Delete input question | Existing input question should be deleted if needed. | Succeeded |
| 9 | Users should be able to search / view input question details in the list view | Input question details should be displayed with a link for viewing more details | Succeeded |
| 10 | View list of input questions | All the input questions should be listed with their id, name | Succeeded |
| 11 | Assign results for the input question | Multiple results should be assigned to a input question | Succeeded |
| 12 | Delete result from an input question | Assigned results should be removed from an assigned question | Succeeded |
| 13 | Edit result of an input question | Result of an input question should be edited | Succeeded |
| 14 | Generate STD episode care form for entering consultancy details of patient | Episode care form should be created dynamically with the created input questions and their results | Succeeded |
| 15 | Generate option buttons for input results which has one answer | Generated results of a question should have option buttons if the question has one answer. | Succeeded |
| 16 | Generate check boxes for input results which has one or more answers | Generated results of a question should have check boxes if the question has one or more answers. | Succeeded |
| 17 | Update STD episode care from | Consultancy details of the patient should be updated in the STD episode care form | Succeeded |
| 18 | View STD episodes of a patient | All the episodes should be displayed with episode no, start date, end date, status and a link for viewing the history of episode . | Succeeded |
| 19 | View consultancy details of episode | Consultancy details of a episode should be displayed | Succeeded |
| 20 | Closed episode details could not be updated | Consultancy details of a closed episode should not be updated | Succeeded |
| 21 | Cancel episode | Episode should be canceled if needed | Succeeded |
| 22 | Canceled episode details should not be displayed | All the episode details should be displayed except canceled ones | Succeeded |

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| **Test** | **Test Description** | **Expected Result** | **Status** |
| 1 | Enter empty data for mandatory fields . | Relevant messages should be displayed | Succeeded |
| 2 | Display authorized menus | System should display the assigned menu of relevant modules | Succeeded |
| 3 | Duplicate records are not allowed to save | Display an error message | Succeeded |
| 4 | Logout | Redirect to the login page | Succeeded |

**Test cases for common functionalities**