#### **Test cases for Admin Module**

Test	<b>Test Description</b>	<b>Expected Result</b>	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	User account details	Succeeded

	to search / view user account details in the list view of user account	should be displayed with a link for viewing more details	
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**

Test	<b>Test Description</b>	<b>Expected Result</b>	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	Succeeded

		with their patient no, first name. last name. And year registered.	
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**

Test	<b>Test Description</b>	<b>Expected Result</b>	Status
1	Create input category	Input category details should be added to the	Succeeded

		system	
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

Test	Test Description	<b>Expected Result</b>	Status
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

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
functiona
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