

Table 5.1 Unit Test Cases

Name	Object	Test Type	Current Status	Description	Input	Acceptance Criteria	Last Run	Result Details
6	WorkingSet1	Standard	Fail	Unit case for search operation (check the search button)	Keyword=USN Upon mouse click on button.	Displaying all details with USN matching the Keyword.	Invalid Date Time	No record
5	WorkingSet1	Standard	Pass	Unit test case for display operation (check the display button)	USN="1RV11IS100" . Upon mouse click on button.	Data successfully retrieved from the database and displayed	Invalid Date Time	Data successfully retrieved from the database and displayed
4	WorkingSet1	Standard	Pass	Unit test case for delete operation (Check the delete button)	Username='admin', Password='admin' Upon mouse click on button.	Visibility of done button	Invalid Date Time	Done Button Appears and profile is deleted
3	WorkingSet1	Standard	Pass	Unit test case for update operation (testing of save button)	Password='admin', FN='Bhagya', LN='Batra', address='#503 Rajajinagar bangalore', email_id='bhagya@vsnl.net' Upon mouse click on button.	Appearance of Next Button	Invalid Date Time	Next Button Appears
2	WorkingSet1	Standard	Pass	Unit test case for login information check operation	USERNAME='admin', PASSWORD='isw' Upon mouse click on button.	Login Button Appears if login information is correct if not "Invalid Username or Password" appears.	Invalid Date Time	Message: Invalid Username or Password

Name	Object	Test Type	Current Status	Description	Input	Acceptance Criteria	Last Run	Result Details
1	WorkingSet1	Standard	Pass	This checks if validation happens while logging in and button appears or not	USERNAME='admin', PASSWORD='admin' Upon mouse click on button.	Login Button Appears if login information is correct if not "Invalid Username or Password" appears.	Invalid DateTime	Login Button appears.

## 5.2 Integration Testing

Integration testing is a phase of software testing in which individual software modules are combined and tested as a group.

**Table 5.2 Integration Test Cases**

Name	Object	Test Type	Current Status	Description	Input	Acceptance Criteria	Last Run	Result Details
3	WorkingSet1	Standard	Pass	Password recovery operation	Username='Admin' answer(code)='rvce'	Message: Original Password display	Invalid DateTime	Message: "admin"-actual password
2	WorkingSet1	Standard	Pass	Generation of grid view	Click Search button after entering pattern in textbox	Display of grid view with Name,Contact	Invalid DateTime	Display of grid view with Name,Contact
1	WorkingSet1	Standard	Pass	Integrated test for login navigation	Click login button on the login page after entering username and password	Move to Profile page.	Invalid DateTime	Move to Profile page.

### 5.3 System Testing

It is a black box testing technique performed to evaluate the complete system's compliance against specified requirement documents. It is tested from end to end perspective.

**Table 5.3 System Test Case**

<b>Name</b>	<b>Object</b>	<b>Test Type</b>	<b>Current Status</b>	<b>Description</b>	<b>Input</b>	<b>Acceptance Criteria</b>	<b>Last Run</b>	<b>Result Details</b>
1	WorkingSet1	Standard	Pass	Overall system check	Data entered through forms	Updated data displayed in generated reports	Invalid Date/Time	Updated data displayed in generated reports