

Sr. No.	Test Case	No	Sub-Case	Description	Result
1	Login Page	1	Username	Username is case in-sensitive	Passed
		2	Username	Username accepts string	Passed
		3	Username	Username should not be empty	Passed
		4	Password	Password should be masked	Passed
		5	Password	Password accepts string	Passed
		6	Password	Password is case sensitive	Failed
		7	Password	Password should not be empty	Passed
		8	Login	Login Failed message on wrong credentials	Passed
		9	Login	Button should redirect to home page on valid credentials	Passed
2	Home Page	1	Menu Buttons	All menu buttons opens respective forms	Passed
		2	On-Load	Generate bill form opens on load	Passed
		1	Search	Search function disabled for unregistered customer	Passed
		2	Search	Search by name is working properly for registered customer	Passed
		3	On-Load	Bill-id is automatically generated for every new transcation	Passed
		4	On-Load	Date is set to system's current date	Passed
		5	Search	Product seach by name, company working	Passed
		6	Quantity	Quantity is greater than zero and can't increase beyond quantity available for selected product	Passed
		7	Quantity	Plus increments quantity value by one	Passed
3	Generate Bill Page	8	Quantity	Minus decrements quantity value by one until one	Passed
		9	Add To Cart	Adds selected item with quantity to the cart	Passed
		10	Remove Selected Item	Removes all quantity of selected item from cart	Passed
		11	Remove Selected Item	Shouldn't cause errors when cart is empty	Passed
		12	Clear	Clear button should empty the cart	Passed
		13	Clear	Shouldn't cause errors when cart is empty	Passed
		14	Total Amount	Total amount is updated automatically when cart is updated	Passed
		15	Discount	Discount can't exceed 100%	Failed
		16	Payable amount	Payable amount is updated automatically	Passed
		17	Confirm	Messegebox appears asking confirmation	Passed
		18	Print	Generates PDF with correct details	Passed
4	Manage Customer	19	Name	If name is empty then it doesn't cause errors	Passed
		20	Barcode Scanner	Product search is working with barcode	Passed
		1	Add Customer	Add customer is working correctly	Passed
		2	Modify Customer	Modify customer is working correctly	Passed
		3	Delete Customer	Delete customer is working correctly	Passed
		4	Search Customer	Search by name, rollno for customer is working correctly	Passed
		5	Balance	Entered balance should be greater than zero	Failed
		6	Contact, Thumb Impression	Contact, Thumb impression can be null	Passed
		7	ID	Customer ID is assigned automatically	Passed
5	Manage User	1	Add User	Add user is working correctly	Passed
		2	Modify User	Modify user is working correctly	Passed
		3	Delete User	Delete user is working correctly	Passed
		4	Search User	Search by username for user is working correctly	Passed
		5	Seach On Text Change	Search on text change is working	Failed
		6	Password	Password is masked	Failed
		7	Confirm Password	Confirm password = password	Passed
		8	Username	Username should be unique	Passed
		1	Add Product	Add product is working correctly	Passed

6	Manage Product	2	Modify Product	Modify product is working correctly	Passed
		3	Delete Product	Delete product is working correctly	Passed
		4	Search Product	Search by name, company name for product is working correctly	Passed
		5	MFG & Expiry Date	MFG date should be less than expiry date	Failed
		1	Search Customer	Search by name for customers is working	Passed
7	Transcation History	2	Datagrid	Datagrid is showing correct results for entered dates	Passed
		3	Row-header Click Customer	Datagrid is showing correct results for entered dates and selected customer	Passed
		1	Search Product	Datagrid is showing correct results for entered dates and products	Passed
8	Stock Out	2	Datagrid	Datagrid is showing correct results for entered dates	Passed
		1	Datagrid	Datagrid is showing correct results for entered dates	Passed
9	Profit Calculations	2	Profit	Value of profit displayed is correct	Passed