Test Case ID	Test Scenario	Test Case Name	Test Case Description	Precondition	Steps	Expected Result	Actual Result	Pass/Fail
TC- 001	Validating login page	login page display	To verify that the login page is displayed correctly to the user.	The page is loaded completely.	1. Open any browser of your choice. 2. Go to search and enter the website name sauce demo. 3. Wait for the page to load completely.	The user should see the login page wih input fields for name and password with login button and with provided usernames and password.	The user can the see the login page with the input fields and button and the the available usernames and pass word.	Pass
TC- 002	Validating login page	login with valid details.	To verify that user is able to login after entering the valid credentials.	The page is loaded completely.	1. Go to login page and wait to get loaded completely. 2. Enter the valid username from the options provided. 3. Enter the valid password provided along with the usernames. 4. Click on login button.	The user should get navigated to the home page.	The user is navigated to the home page.	Pass
TC- 003	Validating login page	login with invalid details.	To verify that the user is unable to login after entering invalid username and password.	The page is loaded completely.	1. Go to login page and wait to get loaded completely. 2. Enter the invalid username not from the options provided. 3. Enter the invalid password not the one provided along with the usernames. 4. Click on login button.	The user should be unable to navigate to the home page and get error message displayed.	The user is unable to navigate to the home page.	Pass
TC- 004	Validating login page	login with invalid details.	To verify that the user is unable to login after entering invalid username or password.	The page is loaded completely.	1. Go to login page and wait to get loaded completely. 2. Enter the valid username from the options provided. 3. Enter the invalid password not the one provided along with the usernames. 4. Click on login button.	The user should be unable to navigate to the home page and get error message displayed.	The user is unable to navigate to the home page.	Pass
TC- 005	Validating login page	login with invalid details.	To verify that the user is unable to login after entering invalid username or password.	The page is loaded completely.	1. Go to login page and wait to get loaded completely. 2. Enter the valid username from the options provided. 3. Enter the valid password provided along with the usernames. 4. Click on login button.	The user should be unable to navigate to the home page and get error message displayed.	The user is unable to navigate to the home page.	Pass
TC- 006	Validating the home page functionalities.	home page loading	To verify the home page loads correctly with all the details and products.	The login page is loaded.	1. Enter the username. 2. Enter the password. 3. Click on the login button. 4. Wait to get navigated to the home page and page to load completely.	The user should reach to the home page and all products should be visible to the user.	The user is navigated to the home with all the details and options visible.	Pass
TC- 007	Validating the home page functionalities.	home page scrollability.	To verify that the user is able to scroll through the products allthrough the home page.	The user is logged in.	1. Wait to get navigated to the home page and page to load completely. 2. Scroll through all the products present on the page.	The user should be able to scroll up and down on the home page.	The user is able to scroll through the home page and see the product listings.	Pass
TC- 008	Validating the home page functionalities.	home page UI details.	To verify all the UI elements and details are visible to the user.	The user is logged in	1. Wait to get navigated to the home page and page to load completely.	The user should see all the product listings and the UI details like the cart icon, the menu icon, etc.	The user can see all the product listings and the UI details like the cart icon, the menu icon, etc.	Pass
TC- 009	Validating the home page functionalities.	Feature to filter products.	To verify that the user is able to filter the products on the basis of Name(A to Z) option.	The user is logged in.	1. Wait to get navigated to the home page and page to load completely. 2. Click on the dropdown option with filter icon on the top of the page. 3. Click on the option Names(A to Z).	The products should remain in same order as the they are by default sorted A to Z.	The products remained in same order.	Pass
TC- 010	Validating the home page functionalities.	Feature to filter products.	To verify that the user is able to filter the products on the basis of Name(Z to A) option.	The user is logged in and the home page is loaded completely.	1. Click on the dropdown option with filter icon on the top of the page. 2. Click on the option Names(Z to A).	The option Names(Z to A) should get selected and the products should get sorted in reverse alphabetical order Z to A.	The products got sorted in the reversed alphabe-tical order on the basis of names.	Pass
TC- 011	Validating the home page functionalities.	Feature to filter products.	To verify that the user is able to filter the products on the basis of Price(low to high) option.	The user is logged in and the home page is loaded completely.	1. Click on the dropdown option with filter icon on the top of the page. 2. Click on the option Price(low to high).	The option Price(low to high) should get selected and the products should get sorted on basis of price from low to high.	The products got sorted on the basis of the price from low to high.	Pass
TC- 012	Validating the home page functionalities.	Feature to filter products.	To verify that the user is able to filter the products on the basis of Price(high to low) option.	The user is logged in and the home page is loaded completely.	1. Click on the dropdown option with filter icon on the top of the page. 2. Click on the option Price(high to low).	The option Price(high to low) should get selected and the products should get sorted on basis of price from high to low.	The products got sorted on the basis of the price from high to low.	Pass

TC- 013	Validating the home page functionalities.	Menu icon	To verify the working of the menu icon on the top left of the home page.	The user is logged in and the home page is loaded completely.	1. Click on the menu icon on the top left of the home page.	The side bar panel should open with 4 options.	The sidebar is visible.	Pass
TC- 014	Validating the home page functionalities.	UI after opening menu panel.	To verify that the UI is adjusted after opening the sidebar panel and does not hide any content of the main page.	The user is logged in and the home page is loaded completely.	1. Click on the menu icon on the top left of the home page.	The side bar panel should not cover the content of the home page.	The sidebar covered the content of the home page.	Fail
TC- 015	Validating the home page functionalities.	Sidebar panel options.	To verify that the cancel icon on the sidepanel works properly.	The user is logged in, the home page is loaded completely.	1. Click on the menu icon on the top left of the home page. 2. Click on the cancel icon on the top right side of the panel.	The sidebar should be closed.	The sidebar panel is closed.	Pass
TC- 016	Validating the home page functionalities.	Sidebar panel options.	To verify the "All Items" option on the sidebar.	The user is logged in, the home page is loaded completely.	1. Click on the menu icon on the top left of the home page. 2. Click on the "All Items" option.	The sidebar should be closed and product items list should get displayed.	Nothing happens after clicking on the option.	Fail
TC- 017	Validating the home page functionalities.	Sidebar panel options.	To verify the "About" option on the sidebar.	The user is logged in, the home page is loaded completely.	1. Click on the menu icon on the top left of the home page. 2. Click on the "About" option.	The officiial website of the sauce labs should be opened.	The official website of sauce labs is opened.	Pass
TC- 018	Validating the home page functionalities.	Sidebar panel options.	To verify the "Logout" option on the sidebar.	The user is logged in, the home page is loaded completely.	1. Click on the menu icon on the top left of the home page. 2. Click on the "Logout" option.	The user should be navigated to the Login page.	The user is navigated to the Login page.	Pass
TC-019	Validating the home page functionalities.	Sidebar panel options.	To verify the "Reset App State" option on the sidebar.	The user is logged in, the home page is loaded completely.	1. Click on the menu icon on the top left of the home page. 2. Click on the "Reset App State" option.	The App state should get reset and panel should be closed.	Nothing happens after clicking on the option.	Fail
TC- 020	Validating the home page functionalities.	Sidebar panel options UI color on hover.	To verify that the Font color of the options get changed to llight blue when hovered upon.	The user is logged in, the home page is loaded completely.	1. Click on the menu icon on the top left of the home page. 2. Hover on the options present in the panel.	The font color of the options should change to light blue when hovered upon and back to normal after taking the cursor off the option.	The font color got changed to light on hover and back to normal color after moving the cursor away.	Pass
TC- 021	Validating the home page functionalities.	UI of the products overview.	To verify the UI of the products section.	The user is logged in, the home page is loaded completely.	1. Click on the menu icon on the top left of the home page. 2. Hover on the products section and observe the changes in UI.	The Product name's font color should change to lighr blue.	The Product name's font color changed to light blue.	Pass
TC- 022	Validating the home page functionalities.	Working of click on the product section.	To verify the working of the click on the product's overview section.	The user is logged in, the home page is loaded completely.	1. Click on the menu icon on the top left of the home page. 2. Click on the product's name or image observe the changes in UI.	The user should get navigted product's description page.	The user is navigated to the product's description page.	Pass
TC- 023	Validating the home page functionalities.	Validate the Add To Cart button.	To verify the working of "Add To Cart" button.	The user is logged in, the home page is loaded completely.	1. Click on the menu icon on the top left of the home page. 2. Click on the "Add To Cart" button.	The product should be added to cart and the button's text should get changed to "Remove" and the count of products in the cart should increase.	The product is added to the cart and the count is increased along with the change in the text of button to "Remove".	Pass
TC- 024	Validating the home page functionalities.	Validate the Add To Cart button.	To verify the working of "Add To Cart" button.	The user is logged in, the home page is loaded completely and the product is added to cart.	1. Click on the menu icon on the top left of the home page. 2. Click on the "Remove" button.	The product should get removed from the cart and button's text should get reset to "Add To cart" and the count of products in the cart should decrease..	The product is removed from the cart and button's text is reseted to "Add To Cart" and count of the products decreased.	Pass
TC- 025	Validating the home page functionalities.	Validate the Cart icon.	To verify the working of cart icon on click.	The user is logged in, the home page is loaded completely.	1. Click on the "Cart" icon on the top right of the home page.	The cart page should open showing the products added in the cart.	The cart page is opened showing the products added.	Pass
TC- 026	Validating the home page functionalities.	Validating the footer section.	To verify that the "Twitter" icon in the footer of the home are working properly	The user is logged in, the home page is loaded completely.	1. Scroll down to the bottom of the page. 2. Click on the twitter icon present on the bottom of the page.	The official twitter account of the website should open in a new tab.	The official twitter account of the website is opened in a new tab.	Pass
TC- 027	Validating the home page functionalities.	Validating the footer section.	To verify that the "Facebook" icon in the footer of the home are working properly	The user is logged in, the home page is loaded completely.	1. Scroll down to the bottom of the page. 2. Click on the facebook icon present on the bottom of the page.	The official facebook account ofthe website should open in a new tab.	The official facebook account of the website is opened in a new tab.	Pass
TC- 028	Validating the home page functionalities.	Validating the footer section.	To verify that the "LinkedIn" icon in the footer of the home are working properly	The user is logged in, the home page is loaded completely.	1. Scroll down to the bottom of the page. 2. Click on the LinkedIn icon present on the bottom of the page.	The official LinkedIn account ofthe website should open in a new tab.	The official LinkedIn account of the website is opened in a new tab.	Pass
TC- 029	Validating the detail description page of the product.	Validating the "Back To Products" section.	To verify that the "Back To Products" is changing text color on hover to light blue.	The user is logged in, the home page is loaded completely.	1. Click on the image or name of any of the product. 2. Hover on "Back To Products".	The text color of the "Back To Products" should change to light blue and back to normal after moving the cursor away.	The text color of "Back To Products" changed to light blue and back to normal after moving the cursor away.	Pass

TC- 030	Validating the detail description page of the product.	Validating the "Back To Products" section.	To verify that the "Back To Products" is working properly on clicking.	The user is logged in, the home page is loaded completely.	1. Click on the image or name of any of the product. 2. Click on "Back To Products".	The user should be navigated to the home page.	The user is navigated to the home page.	Pass
TC- 031	Validating the detail description page of the product.	Validate the Add To Cart button.	To verify the working of "Add To Cart" button.	The user is logged in, the home page is loaded completely.	1. Click on the image or name of any of the product. 2. Click on "Add To Cart" button.	The product should be added to cart and the button's text should get changed to "Remove" and the count of products in the cart should increase.	The product is added to the cart and the count is increased along with the change in the text of button to "Remove".	Pass
TC- 032	Validating the detail description page of the product.	Validate the Add To Cart button.	To verify the working of "Add To Cart" button.	The user is logged in, the home page is loaded completely.	1. Click on the image or name of any of the product. 2. Click on "Remove" button.	The product should get removed from the cart and button's text should get reset to "Add To cart" and the count of products in the cart should decrease..	The product is added to the cart and the count is increased along with the change in the text of button to "Remove".	Pass
TC- 033	Validating the Cart page functionality.	Validating the UI details.	To verify the UI details of the products added in the cart.	The user is logged in, the home page is loaded completely and the user has added at least one product in the cart.	1. Click on the cart icon on the top of the top right of the home page. 2. Observe the UI and scroll through the page.	The added products should appear in the scrollable list view with product's name, description, price and button to remove the product from the list and below the page buttons to "Checkout" the product and a button "Continue Shopping" to go back to home page.	The added products appear in the scrollable list view with product's name, description, price and button to remove the product from the list and below the page buttons to "Checkout" the product and a button "Continue Shopping" to go back to home page.	Pass
TC- 034	Validating the Cart page functionality.	Click on the product's name.	To verify that product's decription page opens on click on its name.	The user is logged in, the home page is loaded completely and the user has added at least one product in the cart.	1. Click on the cart icon on the top of the top right of the home page. 2. Click on the name of the product.	The product's decription page should open.	The product's description page is opened.	Pass
TC- 035	Validating the Cart page functionality.	Validating the "Remove" button.	To verify that the product gets removed from the cart list after clicking on remove button.	The user is logged in, the home page is loaded completely and the user has added at least one product in the cart.	1. Click on the cart icon on the top of the top right of the home page. 2. Click on the "Remove" button.	The product should get removed from the cart list and disappear from the UI.	The product is removed from the cart list and got disappeared from the UI of the cart page.	Pass
TC- 036	Validating the Cart page functionality.	Validate the "Continue Shopping" button.	To verify that the "Continue Shopping" button works properly.	The user is logged in, the home page is loaded completely and the user has added at least one product in the cart.	1. Click on the cart icon on the top of the top right of the home page. 2. Click on the "Continue Shopping" button.	The user should be navigated to the home page.	The user should is navigatedto the home page.	Pass
TC- 037	Validating the Cart page functionality.	Validate the "Checkout" button.	To verify that the "Checkout" button works properly.	The user is logged in, the home page is loaded completely and the user has added at least one product in the cart.	1. Click on the cart icon on the top of the top right of the home page. 2. Click on the "Checkout" button.	The user should be navigated to the detail page for checking out the product.	The user is navigated to the detail page for checking out the product.	Pass
TC- 038	Validating checkout page for information.	Validate the UI of the page form.	To verify that the UI is loaded correctly.	The user is logged in, the home page is loaded completely and the user has added at least one product in the cart.	1. Click on the cart icon on the top of the top right of the home page. 2. Click on the "Checkout" button.	The information page should appear with input fields for firstname, lastname, postal/ zip code and two buttons below for "cancel" and "Continue".	The information page has the expected input fields and buttons.	Pass
TC- 039	Validating checkout page for information.	Validate the format of the data of input fields.	To verify that the firstname input fields accept data in valid format.	The user is logged in, the home page is loaded completely and the user has added at least one product in the cart.	1. Click on the cart icon on the top of the top right of the home page. 2. Click on the "Checkout" button. 3. Enter the firstname in valid format i.e. in the form of characters.	No error message should appear.	No error message appeared.	Pass
TC- 040	Validating checkout page for information.	Validate the format of the data of input fields.	To verify that the firstname input fields does not accept data in invalid format.	The user is logged in, the home page is loaded completely and the user has added at least one product in the cart.	1. Click on the cart icon on the top of the top right of the home page. 2. Click on the "Checkout" button. 3. Enter the firstname in invalid format i.e. in the form of numbers or any special characters.	An error should appear suggesting that the format is not correct.	No error message appeared suggesting to correct the format.	Fail
TC- 041	Validating checkout page for information.	Validate the format of the data of input fields.	To verify that the lastname input fields accept data in valid format.	The user is logged in, the home page is loaded completely and the user has added at least one product in the cart.	1. Click on the cart icon on the top of the top right of the home page. 2. Click on the "Checkout" button. 3. Enter the lastname in valid format i.e. in the form of characters.	No error message should appear.	No error message appeared.	Pass

TC- 042	Validating checkout page for information.	Validate the format of the data of input fields.	To verify that the lastname input fields does not accept data in invalid format.	The user is logged in, the home page is loaded completely and the user has added at least one product in the cart.	1. Click on the cart icon on the top of the top right of the home page. 2. Click on the "Checkout" button. 3. Enter the lastname in invalid format i.e. in the form of numbers or any special characters.	An error should appear suggesting that the format is not correct.	No error message appeared suggesting to correct the format.	Fail
TC- 043	Validating checkout page for information.	Validate the format of the data of input fields.	To verify that the zip code field accept the correct code.	The user is logged in, the home page is loaded completely and the user has added at least one product in the cart.	1. Click on the cart icon on the top of the top right of the home page. 2. Click on the "Checkout" button. 3. Enter the valid zip code with correct number of digits.	No error message should appear.	No error message appeared.	Pass
TC- 044	Validating checkout page for information.	Validate the format of the data of input fields.	To verify that the zip code field does not accept the incorrect code.	The user is logged in, the home page is loaded completely and the user has added at least one product in the cart.	1. Click on the cart icon on the top of the top right of the home page. 2. Click on the "Checkout" button. 3. Enter the invalid zip code with incorrect number of digits.	An error should appear suggesting that the format is not correct.	No error message appeared suggesting to correct the format.	Fail
TC- 045	Validating checkout page for information.	Validate the "cancel" button.	To verify that the cancel button is working properly.	The user is logged in, the home page is loaded completely and the user has added at least one product in the cart.	1. Click on the cart icon on the top of the top right of the home page. 2. Click on the "Checkout" button. 3. Click on the "cancel" button.	The user should be navigated back to the "Your Cart" page.	The user is navigated back to the "Your Cart" page.	Pass
TC- 046	Validating checkout page for information.	Validate the "Continue" button.	To verify that the "Continue" button does not accept the empty input fields before moving forward.	The user is logged in, the home page is loaded completely and the user has added at least one product in the cart.	1. Click on the cart icon on the top of the top right of the home page. 2. Click on the "Checkout" button. 3. Leave all the input fields empty. 4. Click on the "Continue" button.	An error should appear suggesting that the empty input fields are required.	The error appeared.	Pass
TC- 047	Validating checkout page for information.	Validate the "Continue" button.	To verify that the "Continue" button accept the data and moving forward.	The user is logged in, the home page is loaded completely and the user has added at least one product in the cart.	1. Click on the cart icon on the top of the top right of the home page. 2. Click on the "Checkout" button. 3. Enter the firstname in valid format i.e. in the form of characters. 4. Enter the valid lastname. 5. Enter the valid zip code. 6. Click on the Continue button.	The user should be navigated to the checkout overview page	The user is navigated to the checkout overview page.	Pass
TC- 048	Validating checkout page for information.	Validate the "Continue" button.	To verify that the "Continue" button does not move forward with invalid input fields.	The user is logged in, the home page is loaded completely and the user has added at least one product in the cart.	1. Click on the cart icon on the top of the top right of the home page. 2. Click on the "Checkout" button. 3. Enter the firstname in inivalid format i.e. in the form of characters. 4. Enter the invalid lastname. 5. Enter the invalid zip code. 6. Click on the Continue button.	An error should appear suggesting that the input fields are not valid and the user should not be navigated to the checkout overview page.	The user is navigated to the checkout overview page.	Fail
TC- 049	Validating the checkout overview page.	Validate the Checkout page UI	To verify that the UI of the checkout overview page is loaded correctly.	The user is logged in, the home page is loaded completely and the user has added at least one product in the cart.	1. Click on the cart icon on the top of the top right of the home page. 2. Click on the "Checkout" button. 3. Enter the firstname in valid format i.e. in the form of characters. 4. Enter the valid lastname. 5. Enter the valid zip code. 6. Click on the Continue button. 7.Wait for the checkout overview page to load completely.	The details of the product should be loaded with the quantity, name, description, price of the product. Below the product information the information about the payment, shipping details and total price should be present and two buttons for "Cancel" and "Finish".	The details of the product is loaded with the quantity, name, description, price of the product. Below the product information the information about the payment, shipping details and total price are present and two buttons for "Cancel" and "Finish".	Pass
TC- 050	Validating the checkout overview page.	Validate the "cancel" button.	To validate the proper working of the "cancel" button.	The user is logged in, the home page is loaded completely and the user has added at least one product in the cart.	1. Click on the cart icon on the top of the top right of the home page. 2. Click on the "Checkout" button. 3. Enter the firstname in valid format i.e. in the form of characters. 4. Enter the valid lastname. 5. Enter the valid zip code. 6. Click on the Continue button. 7.Wait for the checkout overview page to load completely. 8. Click on the "cancel" button.	The user should be navigated back to the cart description page.	The user is navigated back to the home page.	Fail

TC- 051	Validating the checkout overview page.	Validate the "Finish" button.	To validate the proper working of the "Finish" button.	The user is logged in, the home page is loaded completely and the user has added at least one product in the cart.	1. Click on the cart icon on the top of the top right of the home page. 2. Click on the "Checkout" button. 3. Enter the firstname in valid format i.e. in the form of characters. 4. Enter the valid lastname. 5. Enter the valid zip code. 6. Click on the Continue button. 7.Wait for the checkout overview page to load completely. 8. Click on the "Finissh" button.	The user should be navigated to the checkout complete page.	The user is navigated to the checkout complete page.	Pass
TC- 052	Validate the checkout complete page.	Validate the checkout complete page's UI.	To validate the proper load of the checkout complete page as well as the details and UI of the page.	The user has checked out and completed the payment.	1. After completing the payment, wait for the page to get loaded completely.	The user should see a Thank you message along with a button to go back to home page.	The user can see a Thank you message along with a button to go back to home page.	Pass
TC- 053	Validate the checkout complete page.	Validate the "Back Home" button	To validate the proper working of the "Back Home" button.	The user has checked out and completed the payment.	1. After completing the payment, wait for the page to get loaded completely. 2. Click on the "Back Home" button.	The user should be navigated back to the home page with product automatically removed from the cart.	The user should is navigated back to the home page with product automatically removed from the cart.	Pass