

## Manual Testing Scenarios

ID	Scenario Description	Expected Outcome
1.1	Verify that the item page loads without any errors	Page should load completely without issues
1.2	Confirm that all product images load properly	All product images should be visible
1.3	Ensure consistent page design across different browsers and devices	Page design should be consistent across browsers and devices
2.1	Validate the presence of the product name and accurate description	Product name and description should be accurate
2.2	<b>Confirm that product reviews and ratings are displayed correctly</b>	<b>No reviews or rating on site</b>
2.3	<b>Ensure that the 'Add to Cart' button is visible and functional</b>	<b>All Products are out of stock the Add to Cart button is unclickable</b>
2.4	<b>Confirm that adding an item updates the cart count correctly</b>	<b>Add to Cart button unclickable so update it can not be tested</b>
2.5	Check if an out-of-stock product displays an appropriate message	Appropriate message should be displayed for out-of-stock products
3.1	Verify that users can log in with valid credentials.	Valid credentials should allow login and redirect to the account page
3.2	Verify that users can't log in with invalid credentials.	Invalid credentials should not allow login before create an account
3.3	Verify that users can sign up and fill all required fields with new data.	Valid data which is not created before should create account for this data.
3.4	Verify that users can't sign up with invalid domains for emails or frequent data or without filling required fides.	Invalid data which is created before or frequent should not create account for this data.
4.1	Verify that the search feature returns relevant results.	Correct products should display for valid search terms, with a "no results" message or similar for invalid terms.
4.2	Verify that related or recommended products are clickable	Related or recommended products should be clickable

<b>4.3</b>	Verify that product images have descriptive alt text for screen readers	Alt text for images should be descriptive for screen readers
<b>4.4</b>	Test sorting functionality to order products based on different criteria	Products should reorder based on the selected sorting criteria accurately.
<b>5.1</b>	Verify that clicking on product images redirects to the correct product detail page.	Each product image should link to its respective product detail page.
<b>5.2</b>	Test filtering options on the search results page to narrow down products.	The filter should narrow down the products accurately, and clearing it should restore the full list.
<b>5.3</b>	Test the price range slider to filter products within a specific price range.	Only products within the selected price range should display, and resetting the range should return to the original list of results.
<b>6</b>	Verify breadcrumb navigation for returning to previous categories or the homepage.	Breadcrumb links should lead back to the search results or categories as expected, providing seamless navigation.