

# TEST CASE REPORT ( CSV ).

Test Case - ID	Description	steps	Expected Result	Actual Result	status
Tc00-1	Display product list	Open the product listing page	All products appear with correct details	All products displayed correctly.	PASS
Tc00-2	URL validation	Verify URL format (e.g., / shop/product-name)	URL matches the product ID	URLs match product IDs	PASS
Tc00-3	Image rendering	Verify product images load correctly	All images are displayed without distortion	All images display correctly.	PASS
Tc00-4	Category filter	Select a specific category filter	only products within the selected category appear	Only relevant products appear.	PASS

Tc00-5	Keyword Search	Enter a keyword [Graphic T-Shirt]	only product matching the keyword appear	Keyword search results accurate	PASS
Tc00-6	Combined filter and Seach	Apply multiple filters and a keyword search	Results meet all applied conditions	All filters applied correctly.	PASS

Tc00-7	product detail page load	Click on a shop from the listing page	products detail page opens with correct details	Product details displayed correctly.	PASS
Tc00-8	URL validation	Verify URL format (e.g., / shop/product-name)	URL matches the product ID	URL matches product ID.	PASS

<b>Tc00-9</b>	<b>Navigation back to list</b>	<b>Use browser back button</b>	<b>Returns to the product listing page</b>	<b>Back button works correctly</b>	<b>PASS</b>
<b>Tc00-10</b>	<b>Add/ remove items cart</b>	<b>Click on the add or remove button to perform function</b>	<b>It will add or remove items from user's cart</b>	<b>Cart updated successfully</b>	<b>PASS</b>

<b>Tc00-11</b>	<b>View on Google chrome</b>	<b>Open the chrome and see website</b>	<b>It shows responsive</b>	<b>Page displays responsively.</b>	<b>PASS</b>
<b>Tc00-12</b>	<b>View on Microsoft Edge</b>	<b>Open the Microsoft Edge and see website</b>	<b>It shows responsive</b>	<b>Page displays responsively.</b>	<b>PASS</b>
<b>Tc00-13</b>	<b>View on Mobile</b>	<b>Open the Mobile and see website</b>	<b>It shows responsive</b>	<b>Page displays responsively.</b>	<b>PASS</b>
<b>Tc00-14</b>	<b>Analyze performance metrics</b>	<b>Open Chrome, run Lighthouse</b>	<b>Achieve Performance <math>\geq</math> 100</b>	<b>Performance:35</b>	<b>FAIL</b>
<b>Tc00-15</b>	<b>Verify accessibility features</b>	<b>Open Chrome, run Lighthouse</b>	<b>Accessibility score <math>\geq</math> 100</b>	<b>Accessibility: 77</b>	<b>PASS</b>
<b>Tc00-16</b>	<b>Validate best practices</b>	<b>Open Chrome, run Lighthouse</b>	<b>Best Practices score <math>\geq</math> 100</b>	<b>Best Practices: 100</b>	<b>PASS</b>
<b>Tc00-17</b>	<b>Optimize SEO</b>	<b>Open Chrome, run Lighthouse</b>	<b>SEO score <math>\geq</math> 100</b>	<b>SEO:75</b>	<b>PASS</b>
<b>Tc00-18</b>	<b>Test responsiveness layout</b>	<b>Open Chrome, toggle Device Toolbar</b>	<b>Layout adjusts properly</b>	<b>Layout adjusts properly</b>	<b>PASS</b>