

Test Case Summ

Test Case ID	Test Case Description	Test Steps	Expected Result
TC001	Validate product listing page	Open product page > Verify product details	Products display correctly
TC002	Test Pagination Functionality	Click on next/previous page > Verify product	Page changes with new products
TC003	Check cart functionality	Add product to cart > Verify cart updates	Cart updates with added product
TC004	Ensure responsiveness on mobile	Resize browser window > Check layout	Layout adapts properly
TC005	Verify navigation links	Click on all navigation links	Links navigate correctly
TC006	Analyze performance metrics	Run Lighthouse test	Performance score ≥ 90
TC007	Check accessibility features	Inspect accessibility elements	Accessibility score ≥ 90
TC008	Evaluate SEO optimization	Run SEO audit	SEO score ≥ 90

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Actual Result	Status	Severity	Remarks
Products display correctly	✔ Pass	Low	No issues found
Products load correctly	✔ Pass	Medium	Works well, but loading indicator
Cart updates as expected	✔ Pass	High	Works fine
Responsive layout confirmed	✔ Pass	Medium	Mobile layout optimized
Links work as intended	✔ Pass	Low	No broken links
Performance score: 90	✔ Pass	High	Optimized successfully
Accessibility score: 84	✘ Fail	Medium	Needs improvement in contrast
SEO score: 100	✔ Pass	Medium	Fully optimized