

| Test Case ID | Test Case Description | Test Steps | Expected Result | Actual Result | Status | Severity Level | Assigned To | Remarks |
|--------------|-------------------------------------|---|--|---------------------------------------|--------|----------------|-------------|----------------------|
| TC001 | Validate product listing page | Open product page > Verify products | Products displayed correctly | Products displayed correctly | Passed | Low | - | No issues found |
| TC002 | Test API error handling | Disconnect API > Refresh page | Show fallback UI with error message | Error message shown | Passed | Medium | - | Handled gracefully |
| TC003 | Check "Add to Favorites" feature | Add product to favorites > Verify in favorites section | Product added to favorites section | Product added successfully | Passed | Medium | - | Works as expected |
| TC004 | Validate cart operations | Add product to cart > Verify cart contents | Cart updates with added product | Cart updates as expected | Passed | High | - | Functionality stable |
| TC005 | Ensure responsiveness on mobile | Resize browser window > Check layout | Layout adjusts properly to screen size | Responsive layout working as intended | Passed | Medium | - | Test successful |
| TC006 | Verify dynamic routing for products | Click on a product > Verify individual product detail page loads successfully | Correct product detail page displayed | Product detail page loads correctly | Passed | High | - | No issues |