Test Cases

The following table lists the key test cases conducted for the application:

Test Case ID	Description	Steps	Expected Result	Actual Result	Statu s	Remarks
TC001	Validate product listing	Open product page > verify products	Products displayed	Products displayed	Passe d	No issues found
TC002	Test API error handling	Discount API > Refresh page	Show fallback message	Fallback message shown	Passe d	Handled gracefully
TC003	Check cart functionality	Add item to cart > verify cart	Cart updates correctly	Cart updates correctly	Passe d	Works as expected
TC004	Test responsiveness layout	Resize window layout > browser check	Layout adjusts properly	Layout adjusts properly	Passe d	Responsive verified