Test Cases

Test Case ID	Module	Test Scenario	Test Steps	Expected Result	Actual Result	Status
TC_01	Login	Valid Login	Enter valid email and password, then click login	Redirected to user dashboard	Redirected successfully	Pass
TC_02	Registration	Valid Registration	Fill all required fields and submit	Account created and redirected to login page	As expected	Pass
TC_03	Add to Cart	Add Item to Cart	Select a product and click 'Add to Cart'	Item appears in cart	Item added to cart	Pass
TC_04	Wishlist	Add Item to Wishlist	Select a product and click the heart icon	Item added to wishlist	Item added	Pass
TC_05	View Products	View by Category	Click on a category under "Categories"	Products related to that category displayed	Correct items shown	Pass
TC_06	Checkout	Place an Order	Add item to cart → go to cart → proceed to checkout → confirm	Order placed, confirmation shown	Order confirmed	Pass
TC_07	Admin Panel	Add New Product	Login as admin → navigate to add product → fill details → submit	Product successfully added	Product listed	Pass
TC_08	Contact Us	Submit Contact Form	Fill contact form and click submit	Message sent confirmation	Confirmation shown	Pass
TC_09	Search	Search by Product Name	Enter a product name in the search bar and press Enter	Matching products are displayed	Relevant products shown	Pass

TC_10	Search	Search with Invalid Input	Enter random/non-existing string in search bar	"No products found" message displayed	Message shown	Pass
TC_11	Filters	Filter by Price Range	Select a price range from filter options	Products within selected price range shown	Filter working	Pass
TC_12	Filters	Filter by Brand	Select a specific brand from filter options	Products of selected brand displayed	As expected	Pass
TC_13	Filters	Apply Multiple Filters	Select both brand and price filters together	Products matching all criteria displayed	Filters applied	Pass
TC_16	Payment	Payment Gateway Timeout	Simulate delay during payment process	Timeout error displayed, payment not processed	Timeout handled	Pass
TC_17	Payment	Payment via UPI	Select UPI option → enter UPI ID → approve payment	Payment successful, redirected to success page	Success page shown	Pass