

User Acceptance Testing (UAT) Template

Date	18 February 2026
Team ID	LTVIP2026TMIDS83223
Project Name	Shopez-one stop shop for Online Products
Maximum Marks	4 Marks

Project Overview:

Project Name: Shopez-one stop shop for Online Products

Project Description:

ShopEZ is a full-stack based e-commerce platform that allows users to browse products, add items to cart, place orders, and manage their accounts. It also provides an admin dashboard for managing users, products, and orders.

Project Version: Version 1.0

Testing Period: 05 February 2025 to 10 February 2025

Testing Scope:

Features & Functionalities Tested:

- User Registration & Login
- Product Listing
- Product Category Filtering
- Cart Management
- Order Placement (Manual Confirmation – No Live Payment Gateway)
- Admin Dashboard
- Product Management (Add / Delete Products)
- Order Management

User Stories Tested:

- As a user, I can register and login securely
- As a user, I can browse products by category
- As a user, I can add/remove items from cart

- As a user, I can place orders
- As an admin, I can manage users, products, and orders

Testing Environment

URL/Location: <http://localhost:5173> (Frontend - Vite React)

<http://localhost:5000> (Backend - Node/Express)

Credentials:

Username: testuser@shopez.com

Password: Test@123

Test Cases:

Test Case ID	Test Scenario	Test Steps	Expected Result	Actual Result	Pass/Fail
TC-001	User Registration	1. Open register page 2. Enter valid details 3. Click Register	Account created successfully	Account created	Pass
TC-002	User Login	1. Enter valid credentials 2. Click Login	Redirect to home page	Redirected successfully	Pass
TC-003	View Products	1. Open home page	Products displayed	Products displayed	Pass
TC-004	Filter by Category	1. Select category	Filtered products displayed	Filter working	Pass
TC-005	Add to Cart	1. Select product 2. Click Add to Cart	Product added to cart	Added successfully	Pass
TC-006	Remove from Cart	1. Open cart 2. Remove item	Item removed	Removed successfully	Pass
TC-007	Place Order	1. Proceed to checkout 2. Enter delivery details	Order placed successfully	Order placed	Pass
TC-008	Invalid Login	1. Enter wrong password	Error message displayed	Error shown	Pass
TC-009	Admin Add Product	1. Login as admin 2. Add product	Product added to DB	Added successfully	Pass
TC-010	Admin Delete Product	1. Delete product	Product removed	Deleted successfully	Pass

Bug Tracking:

Bug ID	Bug Description	Steps to Reproduce	Severity	Status	Additional Feedback
BG-001	Cart total not updating instantly	1. Add product 2. Check total	Medium	Closed	State update logic corrected
BG-002	Order placement showing error initially	1. Place order	High	Closed	Backend route fixed
BG-003	Category filter delay	1. Switch categories	Low	Closed	Optimized frontend rendering