**User Acceptance Testing (UAT) Template**

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| Date | 26 June 2025 |
| Team ID | LTVIP2025TMID59506 |
| Project Name | ShopEZ:One-Stop Shop for Online Purchases |

**Project Overview:**

Project Name: ShopEZ:One-Stop Shop for Online Purchases

Project Description: A MERN-based e-commerce platform designed to empower small shopkeepers to set up online stores easily and connect with customers looking for trusted, locally sourced products. It features product listings, seller dashboards, customer carts, secure payments, order tracking, and admin management.

Project Version: v1.0.3

Testing Period: 24-06-2025 – 26-06-2025

**Testing Scope:**

**-**Seller registration and login

-Customer registration and login

-Product listing and updates by seller

-Product search, filters, and view

-Add to cart and checkout

-Order placement and tracking

-Payment integration (Stripe/Razorpay)

-Admin approval and dashboard access

-Review and rating system

-Email/SMS notifications

#### **Requirements to be Tested:**

 As a **seller**, I want to easily upload, update, and manage my products and view orders.

 As a **customer**, I want to search, view, and securely purchase local products.

 As an **admin**, I want to approve sellers, manage users, and monitor transactions.

 As a **user**, I want a secure and simple experience for buying or selling.

**Test Cases:**

| **Test Case ID** | **Test Scenario** | **Test Steps** | **Expected Result** | **Actual Result** | **Pass/Fail** |
| --- | --- | --- | --- | --- | --- |
| **TC-001** | Customer Registration | 1. Visit site → 2. Click "Sign Up" → 3. Fill & submit form | Account created and redirected to home |  | **Pass/Fail** |
| **TC-002** | Seller Product Upload | 1. Login as seller → 2. Go to dashboard → 3. Add product details & save | Product saved and listed on customer end |  | **Pass/Fail** |
| **TC-003** | Product Search & Filter | 1. Use keyword/search → 2. Apply filters | Relevant filtered results displayed |  | **Pass/Fail** |
| **TC-004** | Add to Cart & Checkout | 1. Select product → 2. Add to cart → 3. Checkout → 4. Payment | Order confirmed with payment success |  | **Pass/Fail** |
| **TC-005** | Admin Seller Approval | 1. Login as admin → 2. View pending sellers → 3. Approve profile | Seller approved and made active |  | **Pass/Fail** |

**Bug Tracking:**

| **Bug ID** | **Bug Description** | **Steps to Reproduce** | **Severity** | **Status** | **Additional Feedback** |
| --- | --- | --- | --- | --- | --- |
| **BG-001** | Product image upload fails | Seller dashboard → Add product → Upload | Medium | Open | Works intermittently on mobile view |