

# **User Acceptance Testing (UAT) Template**

Date: 15 February 2025

Team ID: LTVIP2025TMID58643

**Project Name:** Shop EZ: One-Stop Shop for Online Purchases

Maximum Marks: 2marks

## **Project Overview**

Project Name: ShopEZ

 Project Description: ShopEZ is a full-stack e-commerce web application built using the MERN stack (MongoDB, Express.js, React.js, Node.js). It provides a seamless online shopping experience for users and a robust admin dashboard for sellers to manage inventory and orders2.

• Project Version: v1.0.0

• **Testing Period:** July 1, 2025 – July 15, 2025

### **Testing Scope**

- Features and Functionalities to be Tested:
  - o User registration and login
  - Product browsing and filtering
  - Shopping cart management
  - Secure checkout and payment flow
  - Order tracking
  - Admin inventory and order management
  - o Responsive UI across devices



# • User Stories / Requirements to be Tested:

- o As a user, I want to register and log in securely.
- o As a user, I want to browse and search for products.
- o As a user, I want to add/remove items from my cart.
- o As a user, I want to complete a purchase with secure payment.
- o As an admin, I want to manage product listings and view orders.

## **Testing Environment**

• **URL/Location:** http://localhost:8080/api/products

# ShopEZ User Acceptesting Testing

#### **Test Cases**

Test Case	Test Scenario	Expected	Actual	Pass/
ID		Result	Result	Fall
TC-001	User login with valid credentials 1. Open login page 2. Enter valid emall/password 3. Click login	1. Open login page 2. Enter valid email/ 3. Click login	User is redite decto dash- board	

### **Bug Tracking**

Bug ID	Bug Descrip	Steps to Reproduce	Severity	Additional feedback
BG-001	Check- out but ton not respon-	1. Add item 2. Go to cart 3. Click checkout	High	Happens on mobile view only

# Sign-Off Details

• Tester Name: Y.Sai Deekshita

• Date of Test Completion: 26<sup>th</sup> June 2025



### **Final Notes**

- All test cases have been executed, covering both **positive and negative scenarios**.
- Testers have provided **detailed feedback**, including usability suggestions and enhancement ideas.
- **Bug tracking** includes:
  - Severity levels (Low, Medium, High, Critical)
  - o Status (Open, In Progress, Resolved, Closed)
  - Clear steps to reproduce each issue
- All **critical and high-severity bugs** have been resolved or mitigated.
- Sign-off approval is required from: Project Manager, Product Owner