User Acceptance Testing (UAT)

Date	19-02-2026
Team ID	LTVIP2026TMIDS81807
Project Name	BookNest: Where Stories Nestle
Maximum Marks	

Project Overview:

Project Name: BookNest: Where Stories Nestle

BookNest is a MERN-stack web application that enables customers to browse and purchase books online. The platform provides role-based dashboards for Admin, Seller, and Customer, secure JWT authentication, inventory management, cart and order processing, and order status tracking using MongoDB Atlas.

Project Version: v1.0

Testing Period: 15 Feb 2025 to 19 Feb 2025

Testing Scope:

Features Tested:

- User Registration & Login

- Role-based Dashboard

- Book Browsing

- Cart & Order Placement

- Seller Inventory Management

Order Status Notifications

User Stories Tested:

- · USN-1 Registration

- · USN-2 Login

- · USN-3 Book Listing

- · USN-4 Cart & Order

- · USN-6 Seller Inventory

- · USN-8 Notifications

Testing Environment:

URL/Location: http://localhost:5173

Credentials (if required): User → testuser@gmail.com / ******
user1 → doctest@gmail.com / ******
user2 → admin@gmail.com / ******

Test Cases:

Test Case ID	Test Scenario	Test Steps	Expected Result	Actual Result	Pass/Fail
TC-001	User Registration	Step1: Open Register Page Step2: Enter details Step3: Submit	User account created successfully	Account created	Pass
TC-002	User Login	Step1: Enter email & password Step2: Click Login	Redirect to dashboard	Dashboard loaded	Pass
TC-003	View Books	Step1: Login Step2: Open Dashboard	Book list displayed	Books visible	Pass
TC-004	Add to Cart & Order	Step1: Select book Step2: Add to cart Step3: Place order	Order created	Order placed	Pass
TC-005	Seller Adds Book	Step1: Seller login Step2: Add new book	Book added successfully	Book added	Pass
TC-006	Admin Approval	Step1: Admin manages seller	Seller status updated	Approved successfully	Pass
TC-007	Order Status Update	Step1: Seller processes order	Status changes to Completed	Status updated	Pass

Bug Tracking:

Bug ID	Bug Description	Steps to reproduce	Severity	Status	Additional feedback
BG-001	Minor UI alignment issue in dashboard	Step-1: Login Step-2: Open Dashboard	Low	Closed	Fixed using CSS update
BG-002	Slow image loading	Load book images	Medium	Closed	Optimization suggested

Sign-off:

Tester Name:

Date: 15 February 2025

Signature: