

## User Acceptance Testing (UAT) Template

Date	28 February 2025
Team ID	LTVIP2025TMID59701
Project Name	BOOKNEST: Where Stories Nestle
Maximum Marks	

### Project Overview:

Project Name: BOOKNEST: Where Stories Nestle

Project Description: A MERN Stack-based book store application that enables users to explore, filter, purchase books, and track orders with an interactive interface.

Project Version: 1.0.0

Testing Period: 20 February 2025 to 27 February 2025

### Testing Scope:

- User Registration and Login
- Book Listing and Filtering
- Book Details View
- Cart and Purchase Flow
- Order Confirmation and History
- Admin Inventory Management

### Testing Environment:

URL/Location: <http://localhost:4000>

Credentials (if required):

Username: harika@gmail.com

Password: 123

### Test Cases:

Test Case ID	Test Scenario	Test Steps	Expected Result	Actual Result	Pass/Fail
TC-001	User Registration	1. Open site 2. Navigate to Register 3. Submit valid form	User account created successfully	User account created successfully	Pass
TC-002	Login Functionality	1. Open Login page 2. Enter valid	User navigated to dashboard	User navigated to dashboard	Pass

		credentials 3. Click Login			
TC-003	Book Filtering	1. Go to Books 2. Apply Genre filter	Books of selected genre shown	Books filtered correctly	
TC-004	Add to Cart	1. Click on a Book 2. Click Add to Cart	Book added to cart	Book added successfully	Pass
TC-005	Order Placement	1. Open cart 2. Click Checkout 3. Confirm order	Order placed and confirmation shown	Order ID shown and email sent	Pass
TC-006	View Order History	1. Go to Profile 2. View Orders	Order list displayed	Correct past orders listed	Pass

### Bug Tracking:

Bug ID	Bug Description	Steps to Reproduce	Severity	Status	Additional Feedback
BG-001	Search not returning results for lowercase input	1. Type 'harry potter' in search 2. Click search	Medium	Closed	Fixed by converting search to lowercase
BG-002	Checkout button occasionally unresponsive	1. Add book to cart 2. Click Checkout	High	In Progress	Possibly a race condition

### Sign-off:

Tester Name: Harika

Date: 27 February 2025

Signature: Harika

**Notes:**

- Ensure that all test cases cover both positive and negative scenarios.
- Encourage testers to provide detailed feedback, including any suggestions for improvement.
- Bug tracking should include details such as severity, status, and steps to reproduce.
- Obtain sign-off from both the project manager and product owner before proceeding with deployment.