**User Acceptance Testing (UAT) Template**

|  |  |
| --- | --- |
| Date | 27-08-25 |
| Team ID | LTVIP2025TMID61022 |
| Project Name | Book nest:where stories nestle |
| Maximum Marks | 4/5 |

**Project Name:  
Book Nest: Your Digital Book Ordering & Delivery Experience**

**Project Description:  
Book Nest is a MERN stack web application designed for book lovers to easily browse, order, and get books delivered. It allows users to explore book categories, manage their cart, and simulate a checkout process. The platform provides a responsive user interface and a connected backend with MongoDB for secure data storage and order management.**

**Project Version:  
v1.0.0**

**Testing Period:  
25-08-2025 to 27-08-2025**

**Testing Scope**

**Features and Functionalities to be Tested**

* **User registration and login**
* **Book listing and detailed view**
* **Add to cart functionality**
* **Checkout and order placement**
* **Data persistence in MongoDB**

**User Stories / Requirements to be Tested**

* **As a user, I can sign up and log in**
* **As a user, I can browse and search for books**
* **As a user, I can view book details**
* **As a user, I can add books to my cart**
* **As a user, I can complete a mock checkout / order**

**Testing Environment**

**URL / Location:**

* **Frontend:** [**http://localhost:3000**](http://localhost:3000)
* **Backend/API:** [**http://localhost:5100**](http://localhost:5100)

**Credentials (if required):**

* **[Username/Password]**

**Test Cases:**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Test Case ID** | **Test Scenario** | **Test Steps** | **Expected Result** | **Actual Result** | **Pass/Fail** |
| TC-001 | [Describe the scenario to be tested] | [Step 1]  [Step 2]  [Step 3] | [Describe the expected outcome] | [Record the actual outcome] | [Pass/Fail] |
| ... | ... | ... | ... | ... | ... |

**Bug Tracking:**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Bug ID** | **Bug Description** | **Steps to reproduce** | **Severity** | **Status** | **Additional feedback** |
| BG-001 | [Describe the issue or bug encountered] | [Step 1]  [Step 2]  [Step 3] | [Low/Medium/High] | [Open/In Progress/Closed] | [Any additional comments or feedback] |
| ... | ... | ... | ... | ... | ... |

**Sign-off:**

Tester Name: P MOUNIKA

**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.