**User Acceptance Testing (UAT) Template**

|  |  |
| --- | --- |
| Date | 26-6-25 |
| Team ID | LTVIP2025TMID54751 |
| Project Name | shopsmart: your digital grocery store experience |
| Maximum Marks | 4/5 |

**Project Overview:**

Project Name: shopsmart: your digital grocery store experience

Project Description:

ShopSmart is a MERN stack web app for online grocery shopping. It allows users to browse products, manage a cart, and simulate checkout with a responsive interface and connected backend.

Project Version: v1.0.0

Testing Period: 21-6-25 to 27-6-25

**Testing Scope:**

[List of Features and Functionalities to be Tested]

User registration and login

Product listing display

Add to cart functionality

Checkout process

Data persistence in MongoDB

[List of User Stories or Requirements to be Tested]

As a user, I can sign up and log in

As a user, I can browse products and see details

As a user, I can add items to my cart

As a user, I can complete a mock checkout

**Testing Environment:**

URL/Location:

Frontend: http://localhost:3000

Backend/API: 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: shaik khadeer

Date: 27-6-25

Signature: sk.khadeer

**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.