**User Acceptance Testing (UAT) Template**

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| Date | 20 JULY 2025 |
| Team ID | LTVIP2025TMID53026 |
| Project Name | SHOP SMART |
| Maximum Marks |  |

**Project Overview:**

Project Name: GROCERY APP

Project Description:  A mobile and web application designed to facilitate online grocery shopping, allowing users to browse products, add them to their cart, and complete purchases seamlessly.

Project Version: 10

Testing Period: 17 june to 30 june

**Testing Scope:**

* User registration and login
* Product search and filtering
* Shopping cart functionality
* Checkout process
* Payment gateway integration
* Order history and tracking
* User profile management
* Notifications and alerts

**Testing Environment:**

* As a user, I want to register an account so that I can save my preferences.
* As a user, I want to search for products by name or category to find items quickly.
* As a user, I want to add items to my cart and view my cart contents before checkout.
* As a user, I want to securely pay for my groceries using various payment methods.
* As a user, I want to view my past orders to keep track of my purchase

URL/Location: [ShopSmart-Your-Digital-Grocery-Store-Experience/Document/Grocery web App.pdf at main · KRISHNAALEKHYA23/ShopSmart-Your-Digital-Grocery-Store-Experience](https://github.com/KRISHNAALEKHYA23/ShopSmart-Your-Digital-Grocery-Store-Experience/blob/main/Document/Grocery  web App.pdf)

Credentials (if required): [Username/Password]:: krishnaalekhya@email.com

: krishnaalekhya@email.com

**Test Cases:**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Test Case ID** | **Test Scenario** | **Test Steps** | **Expected Result** | **Actual Result** | **Pass/Fail** |
| TC-001 | User Registration | 1. Open the app.<br>2. Click on "Register".<br>3. Fill in the required fields and submit. | User should be registered successfully and redirected to the login page | User was registered successfully and redirected to the login page. | PASS |
| TC-002 | ...Product Search | 1. Open the app.<br>2. Enter a product name in the search bar.<br>3. Click on "Search". | ...Relevant products should be displayed in the search results. | ...Relevant products were displayed in the search results. | ...PASS |
| TC-003 | Add to cart | 1. Open the app.<br>2. Search for a product.<br>3. Click on "Add to Cart". | Product should be added to the shopping cart. | Product was added to the shopping cart. | pass |
| TC-004 | checkout | Open the app.<br>2. Add items to the cart.<br>3. Click on "Checkout".<br>4. Enter payment | Order should be processed successfully, and a confirmation message should be displayed | Order was processed successfully, and a confirmation message was displayed | pass |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Bug Tracking:Bug ID** | **Bug Description** | **Steps to reproduce** | **Severity** | **Status** | **Additional feedback** |
| BG-001 | App crashes on checkout | |  |  |  | | --- | --- | --- | | 1. Open the app.<br>2. Add items to the cart.<br>3. Click on "Checkout". | High | Open | | high | open | The app crashes when trying to checkout. |
| BG-002 | Incorrect product price displayed | 1. Open the app.<br>2. Search for a product.<br>3. Check the product details. | medium | In progess | The price shown is different from the actual price. |

**Sign-off:**

Tester Name: Asha

Date: 30 june 2025

Signaturey.asha

**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.