**User Acceptance Testing (UAT) Template**

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| --- | --- |
| Date | 20/07/24 |
| Team ID | SWTID1720077433 |
| Project Name | Grocery App |
| Maximum Marks |  |

**Project Overview:**

Project Name: Grocery App

Project Description: One stop for all your grocery needs.

Project Version: 1.0

Testing Period: 19/7/2024 – 20/7/24

**Testing Scope:**

**Features and Functionalities to be Tested**:

1. User Registration and Login
2. Product Listing and Searching
3. Cart Management
4. Order Placement and History
5. User Profile Management

**User Stories or Requirements to be Tested**:

1. As a user, I want to register and log in so that I can access my account.
2. As a user, I want to browse and search for products so that I can find the items I need.
3. As a user, I want to add products to my cart and view my cart so that I can manage my purchases.
4. As a user, I want to place an order and view my order history so that I can track my purchases.
5. As a user, I want to update my profile information so that my account details are current.

| **Test Case ID** | **Test Scenario** | **Test Steps** | **Expected Result** | **Actual Result** | **Pass/Fail** |
| --- | --- | --- | --- | --- | --- |
| TC-001 | User Registration | 1. Navigate to the registration page. 2. Enter user details. 3. Submit the form. | User should be registered successfully and redirected to the login page. | User succesfully registered and redirected to login page | [Pass] |
| TC-002 | User Login | 1. Navigate to the login page. 2. Enter valid credentials. 3. Submit the form. | User should be logged in and redirected to the homepage. | User logged in and redirected to home page | [Pass] |
| TC-003 | Add to Cart | 1. Browse products. 2. Click on 'Add to Cart' button for a product. | Product should be added to the cart. | Product is added to the cart | [Pass] |
| TC-004 | View Cart | 1. Click on the cart icon. | Cart page should display all added products. | Cart displays all the added products | [Pass] |
| TC-005 | Place Order | 1. Go to the cart page. 2. Click on 'Checkout'. 3. Enter delivery details. 4. Confirm the order. | Order should be placed successfully, and confirmation should be displayed. | Order place and confirmation is displayed | [Pass] |
| TC-006 | View Order History | 1. Navigate to the user profile page. 2. Click on 'Order History'. | List of past orders should be displayed. | List of past orders displayed | [Pass] |

**Bug Tracking:**

| **Bug ID** | **Bug Description** | **Steps to Reproduce** | **Severity** | **Status** |
| --- | --- | --- | --- | --- |
| BG-001 | Unable to add product to cart | 1. Browse products.  2. Click 'Add to Cart' for a product. | High | Closed |
| BG-002 | Search functionality not working | 1. Enter product name in search bar.  2. Click search button. | Medium | Closed |
| BG-003 | Profile update fails | 1. Navigate to profile page.  2. Update details.  3. Submit changes. | Low | Closed |

**Sign-off:**

Tester Name: Naveen R

Date: 20/07/24

Signature: Naveen R

**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.