**User Acceptance Testing (UAT) Template**

| Date | 26 June 2025 |
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| Team ID | LTVIP2025TMID59601 |
| Project Name | OrderOnTheGo: Your On-Demand Food Ordering Solution |
| Maximum Marks | 10 Marks |

**Project Overview:**

Project Name: OrderOnTheGo: Your On-Demand Food Ordering Solution

Project Description: A web-based application connecting customers with local restaurants for online food ordering and delivery. It includes modules for customer order placement, restaurant menu and order management, and administrative oversight.

Project Version: 1.0.0

Testing Period: [18-06-2025] to [26-06-2025]

**Testing Scope:**

* User Registration and Authentication (Customer, Restaurant Owner, Admin)
* User Profile Management (View, Update, Change Password)
* Restaurant Owner Registration and Admin Approval
* Restaurant Details Management (Add, Edit)
* Food Item Management (Add, Edit, Delete)
* Customer Browsing and Search (Restaurants, Menu Items)
* Shopping Cart Functionality (Add, Update Quantity, Remove, Clear)
* Order Placement (with Payment Method)
* Order Status Tracking and Updates
* Admin Dashboard and Counts
* Admin User/Restaurant Management (Delete)
* Admin Category Management (Add, Edit, Delete)
* Admin Promoted Restaurants Management
* Feedback Submission (Customer to Restaurant/Food, Restaurant to Admin, User to Admin)
* Admin Communication (Send Announcements/Feedback)
* Admin Reporting (Metrics, Order Trend, Top Restaurants, Category Popularity, Rating Distribution)

**Testing Environment:**

* **URL/Location:** http://localhost:5000
* **Credentials (if required):**
  + **Admin:** email: naidumanasa3095@gmail.com, password: [Manasa] (or create a test admin account)
  + **Restaurant Owner:** Create a new restaurant owner account through registration.
  + **Customer:** Create a new customer account through registration.

**Test Cases:**

| **Test Case ID** | **Test Scenario** | **Test Steps** | **Expected Result** | **Actual Result** | **Pass/Fail** |
| --- | --- | --- | --- | --- | --- |
| TC-001 | Customer Registration & Login | 1. Navigate to the registration page.  2. Enter valid email and password.  3. Click 'Register'.  4. Navigate to the login page.  5. Enter registered credentials.  6. Click 'Login'. | User account is created successfully. User is redirected to the customer dashboard upon successful login. A success message is displayed. | Successful customer registration and login can view the customer dashboard. | Pass |
| TC-002 | Browse Restaurants & Place Order. | 1. Log in as a customer.  2. Browse available restaurants.  3. Select a restaurant and view its menu.  4. Add multiple items to the cart.  5. Proceed to checkout.  6. Select payment method.  7. Place order. | Restaurants and menus load correctly. Items are added to cart. Total amount is correct. Order is placed successfully, and a confirmation message is displayed. Order appears in history. | We can see the menu of restaurants in our locality. | Pass |
| TC-003 | Restaurant Owner Registration & Approval | 1. Register as a new restaurant owner.  2. Login as Admin.  3. Navigate to pending approvals.  4. Approve the new restaurant owner.  5. Log in as the approved restaurant owner. | Restaurant owner account is created and initially 'pending'. Admin can see and approve the account. Restaurant owners can log in successfully after approval. | Restaurants need admin approval for registering. | Pass |
| TC-004 | Restaurant Owner: Manage Menu | 1. Log in as a restaurant owner.  2. Navigate to the 'Manage Menu' section.  3. Add a new food item (title, description, price, category).  4. Edit an existing food item.  5. Delete a food item. | New food items are added and visible on the menu. Food item details are updated. Food item is successfully removed from the menu. | In the dashboard restaurant owners can click on add items to add menu. | Pass |
| TC-005 | Admin: View Dashboard & Reports | 1. Log in as an admin.  2. Navigate to the Admin Dashboard.  3. View various counts (users, restaurants, orders, etc.).  4. Navigate to the Reports section.  5. View Order Trend, Top Restaurants, etc. | Dashboard displays correct counts. Reports load successfully and display relevant data/charts. | Admin can view reports like 5 top most restaurants, orders in specific time periods (usually 1 Month) etc.. | Pass |
| TC-006 | Submit feedback | 1. Log in as a user.  2. Navigate to a past order or restaurant profile (if customer) or if restaurant in dashboard feedback.  3. Submit your query or rating | Feedback is submitted successfully. | Any user can submit feedback if there is any query or rating. | Pass |

**Bug Tracking:**

| **Bug ID** | **Bug Description** | **Steps to reproduce** | **Severity** | **Status** | **Additional feedback** |
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| BG-001 | User is unable to log in with correct credentials. | 1. Navigate to the login page.  2. Enter a valid registered email and password.  3. Click the 'Login' button. | High | Open | The user receives an "invalid credentials" error even though the password is correct. Affects all user types. |
| BG-002 | Admin reports for "Order Trend" show a blank page when filtering by a specific date range. | 1. Log in as an Admin.  2. Navigate to the Reports section.  3. Select a custom date range (e.g., last 7 days).  4. Click 'Generate Report'. | Medium | Open | The page doesn’t show that reports of one day need to be some days to show trends. |

**Sign-off:**

Tester Name: Manasa

Date: 26/06/2025

Signature: Manasa

**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.