User Acceptance Testing (UAT) Template

Date	29-11-2025
Team ID	
Project Name	Flight Booking
Maximum Marks	

Project Overview:

Project Name: Flight Booking

Description: A streamlined platform that allows customers to search, book, and manage flight tickets while giving admins full control over system operations and enabling operators to manage flight routes efficiently.

Project Version:v1.0.0

Testing Period: 2025-11-28 to 2025-11-29

Testing Scope:

- User registration and login

- Admin,customer and operator profile creation

- Add new flight and view all flights

- Cancel Ticket status updates

- Search and filter functionalities

Requirements to be Tested:

- Verify user registration with valid/invalid data.

- Verify login with correct/incorrect credentials.

- Allow customers to cancel only their booked tickets.

- Test flight route creation, updates, user management, and system by the operator

Testing Environment:

Testing Environment

Test Cases:

Test Case ID	Test Scenario	Test Steps	Expected Result	Actual Result	Pass/Fail
TC-001	Verify user registration and login	1. Visit site 2.Register with valid details. 3. Login with the same credentials.	A user account is created and login succeeds.	Account created, redirected to dashboard	Pass
TC-002	Verify profile creation for all roles	1. Login as adminCreate customer/operator. 2. Login using created accounts.	Profiles created successfully and each role gets correct access.	Profiles created successfully and each role gets correct access.	Pass

TC-003	Verify adding and listing flights	1. Login as operator/admin. 2. Add a new flight with valid data. 3. View all flights list.	The new flight appears correctly in the list with accurate details.	The new flight appears correctly in the list with accurate details.	Pass

- **URL**: http://localhost:3000

- **Credentials**:

  - **Customers**: gopinath@gmail.com / gopi123

  - **Operator**: operator@gmail.com / operator123

  - **Admin**: admin@gmail.com / admin123

Sign-off:

Tester Name:

Date: 26-05-2025

Signature:Gopinath

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.