## **User Acceptance Testing (UAT) Template**

Date	27 <sup>th</sup> June 2025
Team ID	LTVIP2025TMID45514
Project Name	FlightFinder
Maximum Marks	

## **Project Overview:**

Project Name: FlightFinder

Project Description: A MERN stack Flight finding and booking app.

Project Version: V1.0

Testing Period: 23-05-2025 to 27-06-2025

**Testing Scope:** 

[List of Features and Functionalities to be Tested]

[List of User Stories or Requirements to be Tested]

**Testing Environment:** 

URL/Location: [Web URL or Application Location]

Credentials (if required): [Username/Password]

**Test Cases:** 

Test Case ID	Test Scenario	Test Steps	Expected Result	Actual Result	Pass/Fail
TC-001	User Registration using Email	Open registration page     Enter valid email, password, confirm password     Click register	User account is created and confirmation email is sent	Confirmation email received	Pass
TC-002	User Login	Open login page     Enter registered email and password     Click login	User is redirected to dashboard	Redirected to dashboard	Pass
TC-003	Registration with existing email	Enter already registered email     Submit the form	Error message: "Email already exists"	Error shown correctly	Pass
TC-004	Flight Search	1. Login 2. Enter "From", "To", and travel date 3. Click "Search"	Available flights are listed based on input	Flights displayed successfully	Pass
TC-005	Flight Booking	1. Login  2. Search and select a flight  3. Click "Book Now"  4. Enter passenger details  5. Proceed to payment	Booking confirmed and confirmation email sent"	Booking confirmation received	Pass

TC-006	Booking with Empty Cart	Login     Go to cart     Click "Checkout"	Error message: "Your cart is empty"	Error shown correctly	Pass
TC-007	Payment Failure Handling	Proceed to payment     Enter invalid card details     Submit	Error message: "Payment failed. Please try again."	Error shown correctly	Pass

Bug Tracking:

Bug ID	Bug Description	Steps to reproduce	Severity	Status	Additional feedback
BG-001	Flight not added to Wishlist after clicking	<ol> <li>Login</li> <li>Search for a flight</li> <li>Click "Add to Wishlist"</li> <li>Go to Wishlist</li> </ol>	Medium	Progress	Wishlist shows empty despite confirmation
BG-002	Password reset email not received	1. Go to login page 2. Click "Forgot Password" 3. Enter registered email 4. Submit request	High	Open	Happens intermittently
BG-003	Search returns irrelevant flights for location	Login     Enter location "Delhi"     Check search results	Low	Open	Results show flights for unrelated locations
BG-004	Checkout button unresponsiv e on mobile devices	<ol> <li>Open mobile app</li> <li>Add flight to cart</li> <li>Go to cart</li> <li>Tap "Checkout"</li> </ol>	High	Open	UI freezes on smaller screens (mobile only)

## Sign-off:

Tester Name: Aketi Lakshmi Srujana

Date: 27-06-2025

Signature: Aketi Lakshmi Srujana

## 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.