

1) Five Additional Test Cases for Round-Trip Booking Validation

Test Case ID	Objective	Input / Steps	Expected Output	Actual Output	Status
TC_RT_01	Verify valid round-trip booking	From: Pune, To: Delhi, Departure: 10/11/2025, Return: 20/11/2025	Available round-trip flights displayed	Flights displayed	Pass
TC_RT_02	Validate return date before departure	Departure: 20/11/2025, Return: 10/11/2025	Error: Invalid return date	Error displayed	Pass
TC_RT_03	Validate same source & destination	From: Pune, To: Pune	Error: Source and destination cannot be same	Error displayed	Pass
TC_RT_04	Verify fare calculation for round-trip	Valid round-trip data	Correct combined fare shown	Fare correct	Pass
TC_RT_05	Simulate return flight cancellation	Cancel return leg	Refund initiated for return flight	Refund initiated	Pass

2) BVA – Passenger Limit Testing (1 to 6 Passengers)

Test Case ID	Passenger Count	Test Type	Expected Output	Actual Output	Status
TC_BVA_01	0	Below minimum	Error message	Error displayed	Pass
TC_BVA_02	1	Minimum boundary	Booking allowed	Booking allowed	Pass
TC_BVA_03	3	Normal value	Booking allowed	Booking allowed	Pass
TC_BVA_04	6	Maximum boundary	Booking allowed	Booking allowed	Pass
TC_BVA_05	7	Above maximum	Error: Max 6 passengers allowed	Error displayed	Pass

3) Negative Test Cases – Invalid City Names & Expired Dates

Test Case ID	Objective	Input	Expected Output	Actual Output	Status
TC_NEG_01	Invalid source city	From: ABC, To: Delhi	Error: Invalid source city	Error displayed	Pass
TC_NEG_02	Invalid destination city	From: Pune, To: XYZ	Error: Invalid destination city	Error displayed	Pass
TC_NEG_03	Expired travel date	Date: 01/01/2023	Error: Date expired	Error displayed	Pass
TC_NEG_04	Special characters in city	From: Pu@ne	Error message	Error displayed	Pass
TC_NEG_05	Blank city input	From: blank	Error: Mandatory field	Error displayed	Pass

4) Execution & Result Recording (Expected vs Actual)

Test Case ID	Module	Expected Result	Actual Result	Status	
TC_FLT_01	Flight Search	Flights displayed	Flights displayed	Pass	
TC_FLT_02	Passenger Details	Data accepted	Data accepted	Pass	
TC_FLT_03	Payment Gateway	Payment successful	Payment successful	Pass	
TC_FLT_04	Ticket Generation	E-ticket generated	E-ticket generated	Pass	
TC_FLT_05	Skip Payment	Ticket not generated	Ticket generated	Fail	