

TEST PLAN ON FLIGHTS MODULE OF THOMAS COOK WEBSITE:

Test plan identifier = tp_flights_thomascook_2025_v1

Introduction = Validate trip selection, city input, calendar, class selection, search redirection, and UI responsiveness.

Test items = Trip type (Round trip/One way/Multi-city), From/To fields, calendar, passenger selector, travel class, Search button, flight offers, destination tiles, redirection

Features to be tested = Trip toggle, city auto-suggestions, calendar popup, passenger/class dropdowns, search redirection, offers visibility, UI responsiveness, redirections

Features not to be tested = Booking flow, backend APIs, flight data accuracy, login/signup, payment gateway

Approach = Manual UI & functional testing; automation with Selenium WebDriver, TestNG, POM, Cucumber, Apache POI

Item pass/fail criteria = Pass if UI, redirection, and field validation work as expected; fail if UI elements break or redirect fails

Suspension criteria and resumption requirements = Suspend if flight module or website is down; resume after functionality is restored

Test deliverables =

- Test Plan
- Test Scenarios
- Test Cases
- RTM
- Test Report
- Bug Report

Environmental needs = Windows 11, Excel, Chrome, Firefox, internet

Responsibilities = KOTHAPALLI SUMALATHA

Staffing and training needs = Selenium WebDriver

Schedule = 01/09/2025

Risks and contingencies = No risks

Approvals = VISHALI SONANIS