

TEST PLAN ON ORDERS PAGE OF BROWSERSTACK DEMO WEBSITE:

Test plan identifier = tp_orderspage_bstackdemo_2025_v1

Introduction = Validate Orders Page for users. Orders page should display the orders placed by users else empty page.

Test items = orders module, Order placed, total amount, shipping info, delivery date, product title, product description, product price, product image.

Features to be tested = Order details (date, total, ship to), delivery status, product details (image, title, description, price), and UI alignment.

Features not to be tested = Payment gateway, shipping logistics, third-party integrations, and performance/security aspects.

Approach = Manual testing using black box functional testing and UI testing techniques. Automation testing will be planned using Selenium WebDriver along with TestNG, Page Object Model (POM), and Cucumber BDD framework, Jenkins.

Item pass/fail criteria = A test case will be marked as pass if the actual result matches the expected result. It will be marked as fail if the outcome deviates from the expected behavior.

Suspension criteria and resumption requirements = Testing will be suspended if the website is inaccessible or the login module is under maintenance. Testing will resume once the site becomes available and stable.

Test deliverables = Test Plan, Test Cases, Test Report, Bug Report, Test Summary Report, Bug Analysis Report.

Environmental needs = Windows 11 PC, Chrome and Firefox browsers, stable internet connection.

Responsibilities = KOTHAPALLI SUMALATHA (prepare test cases and test analysis reports)

Staffing and training needs = Selenium WebDriver (testers should be trained in basic automation scripting)

Schedule = 01/09/2025

Risks and contingencies = No risks.

Approvals = VISHALI SONANIS.