**Test Plan for Checkout Page in BrowserStackDemo Website**

**Application URL**: https://bstackdemo.com/checkout  
**Prepared by**: N. SAIDURGA  
**Date**: 28/8/2025

**1. Test Plan Identifier**

TP-BrowserStack-Checkout-2025-m6

**2. Introduction**

The Checkout Module is the final step of the e-commerce workflow, where users provide their shipping details and confirm their purchase. This test plan ensures that the checkout process works correctly, securely, and efficiently, covering both functional and non-functional aspects.

**3. Test Items**

Title, First name field, Last name field, Adress field, State, Postal code, Submit button

**4. Features to be Tested**

First name field, Last name field, Adress field, State, Postal code, Submit button, Price calculation, Product Selected, Title

**5. Features Not to be Tested**

Footers

**6. Approach**

**Functional Testing**: Validate form input, order summary, and submission.

**UI Testing**: Ensure form layout, labels, and messages are user-friendly.

**Negative Testing**: Leave fields empty, enter invalid postal code, etc.

**Performance Testing**: Check page responsiveness under load.

**Compatibility Testing**: Test across multiple browsers (Chrome, Edge, Firefox).

**Automation:** Selenium + TestNG/Cucumber for regression

**7. Item Pass/Fail Criteria**

Pass: Function behaves as specified in requirements

Fail: Function behaves differently than expected or breaks critical flow

**8. Suspension Criteria and Resumption Requirements**

NA

**9. Test Deliverables**

Test Plan document

Test Cases

Test Summary Report

Bug Reports

Final Sign-off Report

**10. Environmental Needs**

Windows 10 / 11 test machines

Browsers: Chrome, Firefox, Edge

Mobile devices (Android and iOS)

Stable network connection

**11. Responsibilities**

**Test Lead: Vaishali Sonanis**— planning, reporting

**Testers**: N. SAIDURGA— execute test cases, log defects

**Developers**: — fix and verify defects

**12. Schedule**

| **Activity** | **Timeline** |
| --- | --- |
| Test Planning | 28/8/2025 |
| Test Case Design | 28/8/2025 |
| Test Execution | 28/8/2025 |
| Bug Reporting & Retest | 29/8/205 |
| Test Closure | 30/9/2025 |

**13. Risks and Contingencies**

No risk

**14. Approvals**

**Test Lead**: Vaishali Sonanis

**Project Manager**: Manager