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

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

**1. Test Plan Identifier**

TP-BrowserStack-HomePage-2025-m5

**2. Introduction**

The Home Page is the entry point of the e-commerce application. It should display products, categories/vendors, search functionality, cart status, login status, and navigation menus (Offers, Orders, Favourites). This module plays a key role in ensuring smooth navigation and product discovery.

**3. Test Items**

Search Bar, Search button, Sign in button(username),

Log out button,

BrowserStack tag for home page,

Products displayed, Order by filters, Vendors Category,

Offers, Orders, Favourites,

Main page Add to cart icon button,

product name & add to cart button,

Add to wish list, Printed text,

Footers links

**4. Features to be Tested**

All buttons on home page functioned or not,

Search Bar, Search button, Sign in button(username),

Log out button,

BrowserStack tag for home page,

Products displayed, Order by filters, Vendors Category,

Offers, Orders, Favourites,

Main page Add to cart icon button,

product name & add to cart button

**5. Features Not to be Tested**

Footers, subscribe options

**6. Approach**

Manual testing

Functional testing based on positive and negative test scenarios

Exploratory testing for security and UI issues

Cross-browser testing (Chrome, Firefox, Edge)

Test on at least 2 mobile devices for responsive behaviour

Regression testing for critical workflows

**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