Test Plan for nopCommerce Demo Store

# 1. Test Plan ID:

TP\_NOPC\_001

# 2. Project Name:

nopCommerce Demo Store

# 3. Objective:

The objective of this test plan is to validate the functionality, usability, and reliability of the nopCommerce demo store through manual testing. This includes key user flows such as login, registration, product search, cart, checkout, and account management.

# 4. Scope:

The scope of this test plan includes manual front-end testing of the nopCommerce demo store (https://demo.nopcommerce.com). This includes functionality such as:  
- Homepage  
- User Registration  
- Login / Logout  
- Forgot Password  
- Product Search  
- Product Detail Page  
- Shopping Cart  
- Checkout (Guest and Registered)  
- User Account  
- Wishlist  
- Newsletter Subscription  
- Responsive behavior on different browsers

# 5. Out of Scope:

Backend functionality, database testing, server performance, and APIs.

# 6. Test Environment:

URL: https://demo.nopcommerce.com  
Browser: Google Chrome, Firefox  
OS: Windows 10

# 7. Test Tools:

Manual Testing using Browser Tools, Microsoft Excel (for test cases), Notepad/Word for documentation

# 8. Test Data:

Dummy user credentials:  
- Email: testuser@example.com  
- Password: Test@123  
Sample search terms: Laptop, Shoes, Camera  
Shipping/Billing Address: Generic address values for testing only

# 9. Roles and Responsibilities:

Manual Tester:  
- Create test plan and test cases  
- Execute test cases  
- Log defects  
- Prepare summary report  
  
Test Lead (optional):  
- Review test artifacts  
- Assign tasks and monitor progress

# 10. Deliverables:

- Test Plan Document  
- Test Case Document (Excel)  
- Defect Report (if any)  
- Test Summary Report

# 11. Test Timeline:

Test Plan Creation: 27-Jul-2025  
Test Case Design: [Insert Date]  
Test Execution: [Insert Date]  
Bug Reporting: Ongoing during execution  
Test Report Submission: [Insert Date]

# 12. Entry and Exit Criteria:

Entry Criteria:  
- Access to the nopCommerce demo site  
- Test plan and test cases are reviewed  
  
Exit Criteria:  
- All planned test cases executed  
- All critical defects closed or deferred  
- Test summary report submitted

# 13. Risks and Mitigation:

- Site changes during testing (Mitigation: note test version/date)  
- Internet/browser compatibility issues (Mitigation: test on multiple browsers)