

NopCommerce Website – Test Plan

Test Plan – NopCommerce Website

1. Introduction

This document outlines the manual testing plan for the NopCommerce Demo website, conducted by a university student team as part of their graduation project. The website is a full-featured e-commerce platform including modules for registration, gift cards, shopping cart, payments, and more.

2. Objectives

- Ensure that all core features of the website work as intended. - Identify functional and UI issues during manual testing. - Validate consistent user experience across browsers and devices. - Establish a basis for future automation testing.

3. Scope of Testing

■ In Scope:

• Registration and Login • Gift Card module • Product browsing, search, and filters • Shopping cart and checkout process • UI validation and responsiveness • Wishlist and Compare features

■ Out of Scope:

• Performance or load testing • Security testing • Backend and database validation • Automation (planned to start after manual phase)

4. Team Roles and Responsibilities

5. Test Types

- Functional Testing - UI/UX Testing - Compatibility Testing (Chrome / Edge) - Regression Testing

6. Test Environment

7. Test Schedule

8. Test Deliverables

- Test Plan document - Test Cases in Excel format - Bug Reports from Jira - Test Summary Report

9. Exit Criteria

- All high-priority test cases executed - No open critical bugs in Jira - All planned features validated - Supervisor approval received