**TEST PLAN – nopCommerce Demo E-Commerce Website**

**1. Project Title:**  
Manual Testing of nopCommerce E-commerce Platform

**2. Objective:**  
To manually test the customer and admin functionality of the nopCommerce demo site to ensure it meets expected usability and functional standards.

**3. Scope of Testing:**  
✅ **In-Scope:**

* Customer registration, login, search, cart, checkout
* Admin functionalities like order management, product management, user roles

❌ **Out-of-Scope:**

* Mobile responsiveness
* Payment gateway (no actual transaction takes place)
* Load/Performance Testing

**4. Features to be Tested:**

* User registration and login
* Search and filtering
* Product details and cart functionality
* Checkout process
* Admin login
* Admin order/product/customer modules

**5. Test Strategy:**

* **Testing Type:** Manual
* **Test Levels:** Smoke, Functional, Regression
* **Environment:** <https://demo.nopcommerce.com/>
* **Tools Used:** Word/Docs for Test Plan & Bug Reports, Excel for Test Cases, GitHub for documentation

**6. Test Deliverables:**

* Test Plan Document
* High-Level Test Scenarios
* 35+ Manual Test Cases
* Bug Reports with Screenshots
* Test Execution Summary
* README on GitHub

**7. Entry Criteria:**

* Website and admin panel are accessible
* Basic functional requirements identified

**8. Exit Criteria:**

* All major scenarios tested
* Critical bugs reported
* Final report submitted

**9. Roles & Responsibilities:**

| **Role** | **Name** | **Responsibility** |
| --- | --- | --- |
| QA Engineer/Tester | **Kirtiman Dwivedi** | Manual testing, reporting, documentation |

**10. Risks & Mitigation:**

| **Risk** | **Mitigation** |
| --- | --- |
| Demo site may not retain changes | Use screenshots to support findings |
| Admin credentials shared | Test only view/edit features allowed |
| Payment cannot be completed | Focus only on validation/error messages |