**Project Name:** SauceDemo Website  
 **Test Type:** Manual Testing  
 **Tester:** Bahaa Ahmed Elhamouly  
 **Date:** 09/14/2025

**1. 📌 Objective**

The objective of this test plan is to verify that the core functionalities of the SauceDemo website work as expected without defects and provide a smooth user experience.

### **2. 🖥 Scope**

This test covers the main functional areas of the website, including:

* User Login.
* Product Listing.
* Add to Cart.
* Shopping Cart Management (view/remove items).
* Checkout Process.
* User Logout.

### **3. 📦 In Scope**

* User Interface testing.
* Functional testing of key user flows.
* Input validation.
* Positive and negative test scenarios.

### **4. 🚫 Out of Scope**

* Security testing.
* Performance and load testing.
* Cross-browser compatibility testing.

**5. ⚙ Test Environment**

* Browser: Google Chrome (latest version).
* Operating System: Windows 11 pro - 64 bi.
* Test Website: https://www.saucedemo.com

### **6. 📅 Schedule**

| **Task** | **Planned Date** |
| --- | --- |
| Prepare Test Plan | [09/14/2025] |
| Create Test Cases | [09/15/2025] |
| Execute Test Cases | [09/16/2025] |
| Log Bug Reports | [After execution] |

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### **7. ✅ Entry Criteria**

* Website is up and accessible.
* Valid test credentials are available.
* Test environment is set up (browser, internet connection).

### **8. 🛑 Exit Criteria**

* All planned test cases have been executed.
* All identified defects are logged.
* Test results are reviewed and approved.

### **9. 📊 Deliverables**

* Test Plan document.
* Test Cases sheet.
* Test Execution Report.
* Bug Reports.