**Test Plan**

**ID: TP.1**

1. **Introduction**

The objective is to test the functionality of an e-commerce web application http://automationpractice.com/index.php.

The plan includes objectives, scope, approach, test deliverables, entry and exit criteria, test environment.

1. **Scope**
   1. Features to be tested:

* Search and filter logic.
* Shopping cart.
* Create account.
  1. Features not to be tested:
* Payment process.
* Database logical.
* Website Security and Performance.

1. **Test Approach**

To check functions of applications testers will perform functional testing. The technique used for this project is Black Box Testing, which focuses on inputs and outputs. The team also will use exploratory testing, it is needed to base on tester's experience and their experience with similar applications.

1. **Test Deliverables**

* Plan Test.
* Functional Test Cases.
* Defect Report.
* Test Report.

1. **Entry/Exit criteria**

5.1 Entry criteria:

* Requirements should be available for testers.
* All testing tools and test environment should be ready to execute tests.
* Test cases and test scenarios are reviewed and ready to use.

5.2 Exit criteria:

* All high priority bugs are fixed.
* All test cases are executed.
* Provided 95% of requirements coverage.

1. Environment

* Windows 10 – Google Chrome 79.0.3945.130
* Windows 10 – Mozilla Firefox 72.0.2.