**Test Plan**

Feature -

* Testing of the ecommerce site when different users have different permission login and place the order.

Scope -

* In scope -
  + Functional, User interface
* Out of scope -
  + Functional, User interface

Quality Objective -

* Ensure the Application conforms to functional requirements
* Ensure the Application meets the quality specifications defined in requirements (or by client)
* Bugs/issues are identified and fixed before deployment on production

Test Methodology -

* Test levels -
  + Sanity testing
  + Functional testing
  + User interface testing
  + Cross browser testing
  + Regression testing
* Test Complete -
  + All functional requirements ( which mentioned in test cases) get executed
  + All open bugs are fixed or will be fixed in next release
  + 100% test coverage
  + Planned automation for the application

* Test Deliverables -
  + Test Plan
  + Test Cases
  + Requirement Traceability Matrix
  + Bug Reports
  + Test Strategy
  + Customer Sign Off

* Resource & Environment needs -
  + Test Tools -
    - Requirements Tracking Tool
    - Bug Tracking Tool
    - Automation Tools
  + Test Environment -
    - OS, Browsers

Test Cycles per week -

* Week 1 -
  + Requirement review / understanding
  + Preparation of test plan
  + Understanding of team members
* Week 2 -
  + Approach on testing
  + Approach on Automation
  + Testing of the application
* Week 3 -
  + Testing of the application
  + Automation test case for tested areas
  + Cross browser test for tested areas
* Week 4 -
  + Bug verification
  + Regression testing
  + Test deliverables document
  + Sign off