Test Plan document for Snapdeal Online Store

Project Snapdeal

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**Base Url:**

https://www.snapdeal.com/

**Objectives:**

This test is designed to carry out functional tests on the Snapdeal e-commerce site. Integration testing would be done to see how components work together and system testing to see if the system works as required. The goal is to identify the quality of the software in the areas specified in the scope. Content testing will also be carried out to ensure content of pages match what is supposed to be there.

**Project Plan:**

Completion of Test Conditions 22/8/16

Completion of Test Plan 22/8/16

Completion of manual execution of tests 23/8/16

Completion of Test Automation 24/8/16

**Documentation:**

Test Plan

Test case

Automation tests

**Entry Criteria:**

Testing will commence as soon as website URL is available and sanity test is conducted and majority of the links are working perfectly.

**Scope:**

The areas to be tested manually and with automation tools are:

* The search box
* The cart page
* The checkout page
* Sell on Snapdeal component
* Download app link
* Shopping list
* Deal of the day
* Real Estate component

**Test Condition:**

Validate if search box is functioning properly

**Functional Testing:**

During Functional testing, preloaded data which is available on the system will be used at the time of execution

**Automation Test Preparation:**

Write test cases to make sure they all work

Set up environment for automation tools (Eclipse and selenium Setup)

Create appropriates scripts for testing.

**Exit Criteria:**

Testing is complete when the critical test cases have passed and all components in scope have been tested and documented.

**Test Tools:**

Microsoft word

Microsoft Excel

Selenium Webdriver with TestNg (Java)

Google Chrome version 56

Windows o/s