**Test Plan**  
**1. Introduction**: Flipkart is an Indian e-commerce company, headquartered in Bangalore, Karnataka, India, and incorporated in Singapore as a private limited company.[5] The company initially focused on online book sales before expanding into other product categories such as consumer electronics, fashion, home essentials, groceries, and lifestyle products.  
  
**2. Scope**: Scope tells us about what we are testing and what we are not testing.  
**(a) In Scope**: Scope defines the features, functional or non-functional requirements of the software that will be tested.  
**(b) Out Scope**: Scope defines the features, functional or non-functional requirements of the software that will not be tested.

**3. Quality Objectives**: Here make a mention of the overall objective that you plan to achieve with your manual testing and automation testing.  
Some objectives of your testing project could be  
Ensure the Application under Test conforms to functional and non-functional requirements  
Ensure the AUT meets the quality specifications defined by the client.  
Bugs/issues are identified and fixed before go live.  
  
**4. Roles & Responsibility**: Detail description of the Roles and responsibilities of different team members like   
(a) QA Analyst   
(b) Test Manager  
(c) Configuration Manager  
(d) Developers  
  
  
**5 Test Methodology**:  
**(a) FAST** Water fall model and V Model  
**(b) JAD** Spiral Model and Incremental Model   
**(c) RAD** Agile  
  
**6 Test Level**: Test Levels define the Types of Testing to be executed on the Application Under Test (AUT). The Testing Levels primarily depends on the scope of the project, time and budget constraints.  
  
**7. Testing Tools**: Make a list of Tools like  
  
**(i) Issue Tracking Tool**: JIRA  
**(ii) Bug Tracking Tool**: Bugasura  
**(iii) Automation Tool**: Selenium   
**(iv) Test Management Tool:** Zephyra  
**(v) Source Code Management Tool**: GIT GITHub  
(**vi) Framework testing Tool :** Junit,TestNG   
(**vii) Mobile Testing Tools:** Appiums

**8 Test Environment**:   
(a) Testing Environment Android   
(b) IOS  
(c) Web Portal   
(e) Pre-production Server  
(d) Production server

**9 Test Completeness**:  
Specifies the criteria that denote a successful completion of a test phase  
Run rate is mandatory to be 100% unless a clear reason is given.  
Pass rate is 80%, achieving the pass rate is mandatory

**10. Test Deliverables**:   
(a) Test Summary Report   
(b) Daily Status Report  
(c) Test Matrices   
(d) Traceability Matrices