1. **Test Plan Identifier: Test plan\_1.1**
2. **Introduction:** The main aspects of this test plan are testing the current scope of the project. Here mention in the story that users successfully choose their desired product.As a regular consumer they will purchase it.
3. **Test Items:**

* User’s authentic account for adding item to cart
* Search functionality both category & product
* Product availability in all category & sub category
* Each product has details page with all required
* Language support(English & Bangla)
* Cart & wishlist for authentic c
* For registration, Checking mandatory fields with valid information
* Payment through card option(only card)
* Verification mail send to customers
* Purchase of the product
* Product purchase status as per requirement

1. **Software risk issues**

* Load testing
* Security issues

1. **Features to be tested:**

* Registration
* Cart & Wishlist
* Searching for all page
* All category product details
* Language support
* Registration using social media
* Payment & payment information
* Purchase confirmation
* Account information
* Product purchase tracking & status

1. **Features not to be tested:**

* Browsing product without registration

1. **Approach:**

* **Integration testing**
* **System testing**
* **Acceptance testing**
* **Load Testing**
* **Security Testing**
* **UI testing**
* **Usability testing**

1. **Test Deliverables:**

Before testing:

* **Test plan**
* **Test cases**

During testing:

* **Traceability Matrix**
* **Test Scripts**
* **Test Data**

After testing:

* Test Report
* Defect Report
* Release Note

1. **Environmental needs:**

* System and applications
* Test data
* Database server
* Front-end running environment
* Client operating system
* Browser
* Hardware includes Server Operating system
* Network
* Configuration guides/installation guides/ user manuals

1. **Staffing and Training needs:**If needed during project
2. **Responsibilities:**

* **Test specification: Any QA Role**
* **Test case creation:Any QA Role**
* **Test script creation:Any QA Role**
* **Test execution:Any QA Role**
* **Test Report:Any QA Role**

1. **Schedule:**

* **Test specification: As per requirement**
* **Test case creation:As per requirement**
* **Test script creation:As per requirement**
* **Test execution:As per requirement**
* **Test Report:As per requirement**
* **Test Deliverables:As per requirement**

1. **Approvals:** An Approval is needed to verify the plan.Test Manager can done the approval.