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**Test Strategy**

**Testing Objective:**

**What we are testing here**:

1. **UI/UX- Testing** the how user interfacing and how user are expressing about the application and all types of modules.
2. **Smoke Testing**: Testing the critical features.
3. **Functional Testing**: Checking the behavior and functionality of all modules.
4. **Compatibility Testing:** We are testing the application on all platforms like Android, Web Portal, IOS, and Browser.
5. **Test Environment**: Testing Environment, Pre-production Server and Production server.

**Platforms:**Android  
IOS  
Web Portal

**Devices:**Android: Oreo, Pie, Android 11.0, Android 12.0  
10-20 Devices of different companies.  
IOS: OS version 9 to 15  
  
**Web Browser:**Windows: Chrome, Firefox, Opera Mini  
Mac: Safari, Chrome , Firefox  
Linux: Chrome, Edge  
  
**Quality Coverage**:  
UI/UX- Testing  
Smoke Testing  
Functional Testing  
Compatibility Testing  
System Testing

**Test Environment:**   
Testing Environment  
Pre-production Server  
Production server  
**Types of Testing:**UAT sign off  
Functional Testing  
Compatibility Testing  
System Testing  
Competitor Analysis

**Test Approach:**  
Requirements collected for the New features.  
Prepare Test Idea (test cases) for New Features.  
UAT sign OFF  
International Testing is carried out in every month

**Test Deliverables:**  
Test Summary Report  
Daily Status Report  
Test Matrices  
Traceability Matrices  
  
**Risk Analysis:** In any software, using risk analysis at the beginning of a project highlights the potential problem areas. After knowing about the risk areas, it helps the developers and managers to mitigate the risks. When a test strategy has been created, risks involved in testing the product are to be taken into consideration along with the possibility of the damage they may cause to your software along with solutions.  
Now, you might think what could be the possible risks that you could encounter? Well here is a list:

1. Use of new hardware
2. Use of new technology
3. Use of new automation tool
4. The sequence of code
5. Availability of test resources for the application

**Important Modules:**  
Sign Up  
Sign In  
My Account   
Search Field  
Add To Cart/ Wish list  
Placed the order  
Payment Options