Prepared By:**Prachi Dubey**  
**Table of Contents**  
**Introduction**

objective..

Scope

Testing approach

Roles/Responsibilities   
Entry & Exit Criteria

**Introduction:**

# **The aim of this document is to give an overview of the testing approach, strategies, and scope for the** [Qafox.com](https://tutorialsninja.com/demo/index.php?route=common/home)

* This document includes details like scope of  
  the project, objectives, test schedule and resource allocations, test deliverables and  
  reports.  
  AUT : <https://tutorialsninja.com/demo>

**Objectives** ¬ To ensure the functionalities of key features such as product search,add to cart,  
 checkout, and account management.  
 ¬To confirm compatibility with different browsers.  
**Scope**This test plan covers only functional testing of [Qafox.com](https://tutorialsninja.com/demo/index.php?route=common/home) across different browsers.

# **Testing Approach: ¬ Testing Types**

# **λ Functional Testing**

# **λ Compatibility Testing**

# **¬ Testing Methodologies**

# **λ Black-box Testing**

# **λ White-box Testing**

# **λ Regression Testing**

# **λ User Acceptance Testing (UAT)**

# **¬ Testing Environment**

# **λ UAT**

**Roles/Responsibilities:**  
**Name Role Responsibilities  
Prachi dubey/do all testing**  
Understand customer requirements  
 Write Test scenarios & Test cases  
 Executing the Test cases.  
 Performing root cause analysis toidentify underlying issues.  
 Defect tracking and reporting.  
 Understand customer requirements  
 Configuring and Settingup test  
 Management of Automation tools.  
 Executing Regression Test cases.

**Entry and Exit Criteria**  
The below are the entry and exit criteria for every phase of Software Testing Life  
Cycle:  
Requirement Analysis  
¬ Entry Criteria:  
Once the testing team receives the Requirements documents and use documents of  
the project.Includes what functions needs to be tested and how the software should  
behave.

# **¬ Exit Criteria:** The testing team should thoroughly explore and understand each requirement listed in the documents.Any doubts or uncertainties regarding the requirements should be addressed and clarified to ensure that the testing team has a clear understanding of what needs to be tested and how it should behave. Test Planning **¬ Entry Criteria:** Testable Requirements derived from the given Requirements documents.Test Plan document includes the Test Strategy, which provides a high-level overview of how testing will be conducted. **¬ Exit Criteria: Test Plan is signed-off by the Client** [Qafox.com](https://tutorialsninja.com/demo/index.php?route=common/home)

Test Designing  
 Entry Criteria:  
The Test Plan document needs to be reviewed and approved by the client and then  
Test Plan Document is signed-off by the Client  
 Exit Criteria:  
Test Scenarios and Test Cases Documents are prepared, they need to be reviewed

Test Execution  
 Entry Criteria:  
Test Scenarios and Test Cases document needs to be reviewed and approved by the  
client and documents are signed-off by the Client.ApplicatiExit Criteria:  
Test Case Reports, Defect Reports are ready  
Test Closure  
Entry Criteria:  
Test Case Reports, Defect Reports are ready  
Exit Criteria:  
Test Summary Reports, it overviews of the entire testing process

**Tools**  
The following are the list of Tools we will be using in this Project:  
∙ X mind map   
∙ Zephyr- Test Management  
∙ Microsoft Teams - collaboration  
∙ cypress - Web Automation  
**Risks and Mitigation plans:**The following are the list of risks possible and the ways to mitigate them:  
Risk Mitigation plans  
Lack of Automation Testers Backup Resource Planning  
No detailed Requirements available Subject matter experts available for  
deep understanding of functionalities  
**Approvals**  
Masai will send different types of documents for Client Approval like below:  
∙ Test Plan  
∙ Test Scenarios  
∙ Reports  
Testing will only continue to the next steps once these approvals are done