**1: Functional Testing Test Case**

Test Case Title: User Login Functionality

Test Case ID: FT-001

Description:

This test case verifies the functionality of the user login process on the website.

Test Steps:

Launch the website.

Click on the "Login" button.

Enter a valid username and password.

Click the "Submit" button.

Verify that the user is successfully logged in and redirected to the dashboard.

Expected Result: The user should be able to log in successfully, and the dashboard should be displayed.

Test Data: Valid username and password.

**2: Non-Functional Testing Test Case**

Test Case Title: Website Load Time on Slow Network

Test Case ID: NFT-001

Description:

This test case measures the website's load time on a slow network connection.

Test Steps:

Connect the device to a simulated slow network.

Launch the website.

Record the time taken for the website to load completely.

Expected Result: The website should load within an acceptable time frame (e.g., under 10 seconds) on a slow network.

Test Data: Simulated slow network conditions.

**3: Functional Testing Test Case**

Test Case Title: Product Ordering Process

Test Case ID: FT-002

Description:

This test case validates the end-to-end process of ordering a product on an e-commerce website.

Test Steps:

Log in to the website.

Search for a product.

Select a product and add it to the cart.

Go to the cart and proceed to checkout.

Enter shipping and payment information.

Place the order.

Verify the order confirmation page.

Expected Result: The user should be able to successfully place an order, and the order confirmation page should be displayed with accurate details.

Test Data: Valid user credentials, product information, shipping, and payment details.