

Test Plan Document

1. Project Overview

- **Project Name:** Amazon Manual Testing
- **Project Type :** Manual Testing
- **Website URL:** <https://www.amazon.com/>
- **Created By:** Esk E Alam
- **Date of Creation:** 1/2/25
- **Introduction:** This test plan describes the approach, scope, and objectives for conducting manual testing on Amazon's platform. This project is part of a personal endeavor to gain hands-on experience in manual testing and includes verification of core functionalities, usability, and quality assurance.
- **Objective** To validate the functionality, reliability, and usability of key modules on Amazon's platform through comprehensive manual testing.

2. Scope of Testing

- **In Scope:** The testing activities cover the following functionalities:
 - User registration and login
 - Profile and password management
 - Product search, filters, and sorting
 - Add-to-cart and checkout
 - Order management
 - Wishlist and notifications
 - Payment and discounts
 - Security and localization testing
- **Out of Scope:**
 - Backend integrations or services not accessible through the user interface.
 - Performance testing outside the scope of manual testing tools.

3. **Test Items:** Modules and functionalities to be tested include:

- User Registration
- Login
- Profile Management
- Password Management
- Search Functionality
- Filters and Sorting
- Product Details
- Add to Cart
- Checkout Process
- Order Management
- Wishlist Management
- Notifications and Alerts
- Payment and Discounts
- UI/UX Testing
- Security Testing
- Localization
- Help and Support

4. Test Deliverables

- Test Scenarios
- Test Cases
- Bug Reports
- Requirement Traceability Matrix (RTM)
- Test Execution Logs
- Test Summary Report

5. Testing Environment

- **Operating System:** Windows 11
- **Browser:** Chrome, Firefox
- **Devices:** Desktop and Mobile
- **Tools:** Jira, Microsoft Excel

6. Roles and Responsibilities

- **Tester:** Esk E Alam

7. Test Schedule

- **Testing Start Date:** 1/4/25
- **Testing End Date:** 1/6/25

7. Risks and Assumptions

- **Risks:**

- Testing may be delayed if website experiences downtime.

- **Assumptions:**

- The site will remain accessible for testing purposes.