

TEST SUMMARY REPORT

Project Name: Demo E-Commerce Functional Testing

Tester Name: Khaja Noman Ahmed

Testing Type: Manual Functional Testing

Tools Used: Excel (for Test Cases & Defects)

Application Under Test (AUT): Demo E-commerce Website

Modules Covered:

- Login
- Registration
- Search
- Product Details
- Cart
- Checkout
- Payment

Total Test Cases: 44

Test Cases Passed: 38

Test Cases Failed: 6

Defects Reported: 6

- 2 Critical
- 2 High
- 2 Medium

Test Environment:

- Browser: Google Chrome
- OS: Windows 11
- Environment: QA

Key Observations:

- Weak password validation failed (security risk).
- Cart quantity update not functioning properly.
- Expired card payment incorrectly processed.

Conclusion:

The application is **partially stable**, with major issues in cart and payment modules. Further testing and bug fixes are recommended before production release.