## AwesomeQA E-commerce – Final Test Report

## 1. Report ID

FR\_AQA\_002

## 2. Project Name

AwesomeQA - E-commerce Website Testing

## 3. Test Summary

End-to-end testing was conducted on the AwesomeQA e-commerce site. Focus was placed on user flows like registration, login, product browsing, cart management, checkout (as guest and registered), and logout. Positive and negative scenarios were covered.

## 4. Test Scope Summary

Modules tested include:

- User Registration and Login
- Product Listing and Filters
- Add to Cart and Cart Updates
- Guest and Registered Checkout
- Validation of field behaviour on errors
- Session handling after logout

#### 5. Environment

• Browser: Chrome

• OS: Windows 11

• Tools Used: Excel

# **6. Test Execution Summary**

## **Test Case Type Total Pass Fail**

**Positive** 15 14 1

**Negative** 14 14 0

Total 29 28 1

### Failed Test Case:

# • TC\_004 - Weak password registration

Expected: Should display an error like "Password too weak"

Actual: Registration was allowed with weak password 1234

Status: Fail

## 7. Defects Summary

• No critical bugs were found.

- UI validations and field behaviour worked as expected.
- Cart and checkout flow were stable in both guest and registered user cases.

# 8. Conclusion

The AwesomeQA e-commerce application is functioning smoothly across all tested user flows. Both positive and negative cases passed. No major defects were identified. The application is stable from a functional perspective.