**Test Summary Report – E-commerce Website Testing (Demoblaze.com)**

**1. Project Name:** E-commerce Website Testing (Demoblaze.com)  
**2. Project Manager / Tester:**  
**3. Test Start Date:**   
**4. Test End Date:**   
**5. Test Objective:**  
The objective of this testing project was to verify that the core functionalities of the e-commerce website, including Login, Signup, Product Search, Add to Cart, Checkout, and Payment, are working as expected. Additionally, the project aimed to check usability, UI responsiveness, and identify bugs.

**2. Test Scope**

**In-Scope:**

* Login and Signup functionality
* Product search, filtering, and sorting
* Add to Cart, remove from Cart, and quantity validation
* Checkout and payment validation
* UI and responsiveness on desktop and mobile

**Out-of-Scope:**

* Backend database verification
* Security testing
* Performance or load testing

**3. Test Summary**

* **Total Test Cases:** 35
* **Executed Test Cases:** 35
* **Passed Test Cases:** 35
* **Failed Test Cases:** 0 (all critical functionalities working)
* **Blocked/Not Executed:** 0

**4. Defects Summary**

* **Total Bugs Reported:** 30
* **High Severity Bugs:** 15
* **Medium Severity Bugs:** 15
* **Low Severity Bugs:** 0
* **Resolved Bugs:** 0 (for demonstration purposes; can be updated)
* **Open Bugs:** 30

**Common Bug Types:**

* Invalid login/signup handling
* Checkout validation errors
* UI responsiveness issues on mobile
* Product image or link display issues

**5. Test Environment**

* **Browsers:** Chrome, Firefox, Edge
* **Operating Systems:** Windows 10, MacOS, Android, iOS
* **Tools Used:** Excel (Test Cases), Trello (Bug Tracking)
* **Website URL:** [https://www.demoblaze.com](https://www.demoblaze.com?utm_source=chatgpt.com)

**6. Key Observations**

* All functional features including login, signup, add to cart, and checkout worked as expected.
* UI is responsive on both desktop and mobile, though minor layout adjustments may improve mobile display.
* Alerts and messages were consistently displayed for invalid actions.
* Test cases were executed without any major failures.

**7. Recommendations**

* Fix high-severity bugs like invalid login/signup handling and checkout validation immediately.
* Improve mobile responsiveness for certain product pages.
* Regular testing and monitoring to prevent future issues.

**8. Conclusion**

The testing of Demoblaze.com was **successful** with all critical functionalities working as expected. A total of 30 bugs were reported and documented for resolution. The website is **ready for further enhancement and deployment** after fixing the reported defects.