# TEST SUMMARY REPORT

**Project Name**

**OpenCart Manual Testing Project**

**Tested By**

**Manish Negi**

**Test Environment**

* Website: https://demo.opencart.com
* Browser: Microsoft Edge
* OS: Windows

**Test Objective**

To perform manual functionality testing of key modules available on the OpenCart demo website.  
The objective includes validating core functionalities, identifying bugs, and verifying edge and negative test cases within the limited demo environment.

**Tools Used:**

* Microsoft Excel for documentation

**Modules Tested**

* Login
* Registration
* Forgot Password
* Add to Cart
* Logout

**Test Coverage**

* Total Test Scenarios: 05
* Total Test Cases Created: 30
* Total Test Cases Executed: 28
* Passed: 26
* Failed: 02
* Blocked: 02

**Defect Summary**

* Total Bugs Logged: 04
* High: 01
* Medium: 02
* Low: 01

**Test Design Techniques Used**

* Equivalence Partitioning
* Boundary Value Analysis
* Decision Table Testing (Login)
* Positive & Negative Testing
* Functional Testing

**Test Result**

Testing of the accessible modules in OpenCart was completed successfully. Out of 30 designed test cases, 28 were executed. Most test cases passed, while one functional defect caused two test cases to fail and blocked two dependent ones. A total of four defects were identified and documented, covering both UI and functional issues. The overall functionality of the tested modules is stable and aligns with expectations for the demo environment.

**Remarks**

Testing was limited to specific modules due to demo environment constraints. Features such as the payment gateway, checkout completion, etc were not accessible and hence excluded from testing. Only functional modules available for interaction were considered in scope.