

OpenCart QA Project Exit Criteria

Functional Exit Criteria

- **All Test Suites executed:** 382/382
- **Overall pass rate:** 83.1%
- **No Critical Severity defects remain:** Pending (Several Critical bugs logged)
- **All Major defects fixed or workarounds approved:** Pending business decision
- **Blocked Test Cases resolved or deferred:** 38 TCs still blocked

Conclusion: Given the current data, the application is NOT fully ready for production but is suitable for UAT with known issues.

API Exit Criteria

- **All API Test Cases executed:** 24/24
- **Pass rate:** 100%
- **All endpoints responding with valid status codes:** Yes
- **Authentication validated:** Yes

Conclusion: API testing successfully meets the exit criteria.

Database Exit Criteria

- **All DB tests executed:** 20/20
- **Data integrity checks validated:** Yes
- **Failed tests:** 1 failed (duplicate data found)
- **No broken table relations:** Yes

Conclusion: DB exit criteria met except for duplicate data issue.

Documentation Exit Criteria

- **Test Plan created:** Yes
- **Test Cases written and executed for all modules:** Yes
- **Defect Logs maintained:** Yes
- **Summary Report completed:** Yes
- **Traceability Matrix mapped:** Yes

Conclusion: Documentation requirements completed.
