

## **Test Closure Report**

**Project Name:** EducaseApp **Testing Team:** Akash Kumar Tiwari (QA Tester)

**Test Manager:** Alok kumar

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### **1. Introduction**

This Test Closure Report outlines the overall testing process carried out for the EducaseApp project. It summarizes the test activities, results, and overall assessment of the application's readiness for deployment.

### **2. Test Summary**

- **Total Test Cases Executed:** 5
- **Total Test Cases Passed:** 2
- **Total Test Cases Failed:** 3
- **Pass Percentage:** 40%
- **Fail Percentage:** 60%
- **Test Environment:**
  - Operating System: Windows 11
  - Browser: Google Chrome (v121.0)
  - Database: MySQL (v8.0)

### **3. Defect Summary**

- **Total Defects Found:** 3
- **Severity Distribution:**
  - **High Severity Defects:** 2

- **Medium Severity Defects: 1**
- **Low Severity Defects: 0**

Defect ID	Module Name	Defect Description	Severity	Priority	Status
D001	Homepage	Broken link on "Contact Us" page	High	Critical	Open
D002	Centers	Incorrect data displayed on map	High	High	Open
D003	Login	Login form accepts invalid email	Medium	Medium	Open

## 4. Key Achievements

✅ Successful identification of critical issues before deployment.   ✅ Detailed documentation of defects to assist the development team.   ✅ Comprehensive coverage of core functionality in the test cases.

## 5. Risks Identified

- **Homepage defect** could cause customer engagement issues.
- **Incorrect map data** may mislead users regarding center locations.
- **Login form error** could compromise user security.

## 6. Recommendations

- Urgent resolution of all **High Priority** defects before release.
- Perform regression testing after fixing the identified bugs.
- Conduct additional testing for performance and security concerns.

## 7. Conclusion

Based on the testing conducted, the application requires critical bug fixes before being deemed ready for release. Once the identified issues are resolved and regression testing is completed, the application can proceed to deployment.

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**Reviewed By:** Test Manager

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