

# Sprint 1 – Test Summary Report

**Project Name:** ICTAK Internship Portal

**Application URL:** <https://ictak-internship-portal-client.vercel.app/>

**Sprint:** Sprint 1

**Testing Type:** Manual Functional Testing

**Testing Period:** Dec 11 – Dec 17

**Tested By:** Karnan A sasi

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## 1. Introduction

This Test Summary Report outlines the manual testing activities carried out during Sprint 1 for the ICTAK Internship Portal. The main purpose of this phase was to validate the essential features of the application and confirm that the system satisfies the defined requirements before closing the sprint.

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## 2. Scope of Testing

### In-Scope Modules:

- User Registration
- User Login
- Dashboard Access
- Internship Listing
- Internship Application
- Logout Functionality
- Footer and Legal Links

### Out-of-Scope Modules:

- Performance testing
  - Security testing
  - Automation testing
  - Cross-browser compatibility testing
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### 3. Test Environment

- **Operating System:** Windows 10
  - **Browser:** Google Chrome (latest version)
  - **Testing Method:** Manual Testing
  - **Defect Tracking Tool:** JIRA
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### 4. Test Execution Summary

| Metric                    | Count |
|---------------------------|-------|
| Total Test Cases Designed | 11    |
| Total Test Cases Executed | 11    |
| Test Cases Passed         | 8     |
| Test Cases Failed         | 3     |
| Test Cases Blocked        | 0     |

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### 5. Defect Summary

| Severity | Number of Defects |
|----------|-------------------|
| Critical | 0                 |
| High     | 2                 |
| Medium   | 1                 |
| Low      | 0                 |

**Total Defects Logged: 8**

All detected issues were recorded in JIRA with complete information such as reproduction steps, expected outcome, actual behavior, severity, and priority.

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## 6. Requirement Coverage

All requirements planned for Sprint 1 were linked to corresponding test cases using the Requirement Traceability Matrix (RTM). Full coverage was achieved for all features included in the sprint scope.

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## 7. Risks and Issues

- Validation messages were not consistent across all modules.
- Limited availability of test data affected some negative test scenarios.

**Mitigation:** These concerns were documented and communicated to the development team for consideration in future sprints.

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## 8. Conclusion

Manual testing activities for Sprint 1 of the ICTAK Internship Portal have been completed successfully. Most of the key functionalities are functioning as expected. The identified defects have been logged in JIRA and are planned to be fixed in the next sprint. Based on the test results, the application is stable for Sprint 1 sign-off.

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## 9. Sign-Off

**Tested By:** karnan A sasi

**Date:** Dec 17

**Status:** Sprint 1 Testing Completed