Basic Security Test Document

1. Objective

The purpose of this test is to identify common security vulnerabilities in the web application through manual checks, and ensure secure handling of user data and sessions.

2. Scope

Security testing was performed on the following modules:

- User Registration
- Login

3. Tools/Methods Used

- Manual input validation checks
- Google Chrome/Firefox

4. Issues Found

- Session is still accessible after logout using browser back button
- Password field on registration does not enforce strong password policy

5. Recommendations

- Implement session invalidation after logout to prevent back-button access
- Enforce strong password rules (e.g., minimum 8 characters, symbols, numbers)

6. Conclusion

Basic security testing revealed a few critical but common issues. Further advanced security auditing is recommended before production deployment.