**Test Plan - TestVault Banking App**

**1. Introduction**

This document outlines the test plan for the Altoro Mutual banking app. The objective is to ensure all critical workflows are tested.

**2. Features to be Tested**

* Login/Logout
* Account Summary
* Transfer Funds
* Transaction History
* Profile Section

**3. Out of Scope**

* Backend DB validations
* OTP or 2FA scenarios (not available)

**4. Test Types**

* Functional Testing
* Regression Testing
* UI Testing
* API Testing (limited)
* Performance Testing

**5. Tools Used**

* Postman
* Selenium with Java
* JMeter
* Google Sheets (for test cases)
* Jenkins (for CI/CD)

**6. Roles & Responsibilities**

**QA Engineer:**

Vishnu Sai Satwik – Responsible for writing, executing and automating test cases.

**7. Entry & Exit Criteria**

* **Entry:** Feature developed and deployed to test server.
* **Exit:** All test cases executed, major bugs fixed.

**8. Risk & Mitigation**

* **Risk:** Network issues may interrupt automation.
* **Mitigation:** Local backup scripts.

**9. Schedule**

* Manual Testing: 3 days
* API Testing: 2 days
* Automation: 5 days
* CI/CD + Report: 2 days