Acceptance Testing
UAT Execution & Report Submission

Date	**15 Feburary 2026**
Team ID	**LTVIP2026TMIDS61777**
Project Name	**Gemini Pro Financial Decoder**
Maximum Marks	**4 Marks**

1.Purpose of Document

The purpose of this document is to describe the test coverage, defect status, and overall readiness of the Gemini Pro Financial Decoder application at the time of release to User Acceptance Testing (UAT).

This report summarizes the testing outcomes, defect resolution status, and validation of system functionality to ensure that the application meets user expectations and project requirements related to financial data analysis, AI-generated insights, and dashboard visualization.

2. Defect Analysis

This report shows the number of identified defects categorized by severity level and their resolution status during testing.

Resolution	Severity 1 (Critical)	Severity 2 (High)	Severity 3 (Medium)	Severity 4 (Low)	Subtotal
Fixed	1	2	2	3	8
Duplicate	0	1	0	0	1
Not Reproduced	0	0	1	0	1
By Design	0	0	1	0	1
Totals	1	3	4	3	11

Severity Definitions

Severity 1: Critical issues affecting file upload, data processing, or AI financial insight generation.
Severity 2: Major issues affecting dashboard metrics, visualization, or API integration.
Severity 3: Minor functional inconsistencies that do not block core functionality.
Severity 4: Cosmetic or UI-related issues that do not impact system performance.
All critical and high-severity defects were resolved before UAT completion.

3. Test Case Analysis

This report summarizes the execution status of test cases across different functional areas of the system.

Section	Total Cases	Not Tested	Fail	Pass
User Interface	5	0	0	5
Financial File Upload and Processing	6	0	0	6

Section	Total Cases	Not Tested	Fail	Pass
AI Insight Generation	4	0	0	4
API Integration	4	0	0	4
Security (API Key Handling)	3	0	0	3
Exception Handling	4	0	0	4
Dashboard Metrics and Visualization	3	0	0	3
Version Control and Documentation	2	0	0	2

This confirms that all functional modules of the Gemini Pro Financial Decoder were tested successfully and are ready for User Acceptance Testing.