

Acceptance Testing
UAT Execution & Report Submission

Date	10 November 2022
Team ID	PNT2022TMID27112
Project Name	Gas Leakage Monitoring and Alerting System
Maximum Marks	4 Marks

1. Purpose of Document

By using advance technology Wireless Sensor Networks, we can avoid the hazards. Device and network will Provide huge safety to environment around the industries and localize people IoT technology provides an advance sensing networks accuracy and reduced time alerting through internet with the physical parameter sensing devices. Testing this project leads to a reliable performance and indicates the weakness as well as strength. Purpose of the document, we have to analysis with proper way. Taking all the parameter and give the value to according response.

2. Defect Analysis

This report shows the number of resolved or closed bugs at each severity level, and how they were resolved

Resolution	Severity 1	Severity 2	Severity 3	Severity 4	Subtotal
By Design	11	7	5	2	25
Duplicate	2	0	3	4	9
External	2	3	0	1	6
Fixed	11	2	9	15	37
Not Reproduced	0	2	1	0	3
Skipped	1	0	4	5	10
Won't Fix	0	5	2	1	8
Totals	24	14	12	25	75

3. Test Case Analysis

This report shows the number of test cases that have passed, failed, and untested

Outsource Shipping	3	1	3	7
Exception Reporting	7	2	0	9

Section	Total Cases	Not Tested	Fail	Pass
Print Engine	10	2	2	6
Client Application	43	3	5	35
Security	9	1	3	5

Final Report Output	4	0	1	3
Version Control	2	0	0	2