

Performance Testing

Date	25 November 2022
Team ID	PNT2022TMID28556
Project Name	Gas Leakage Monitoring and Alerting System for Industries.
Maximum Marks	10 Marks

NFT - Risk Assessment

S.No	Project Name	Scope/feature	Functional Changes	Hardware Changes	Software Changes	Impact of Downtime	Load/Volume Changes	Risk Score	Justification
1	GAS LEAKAGE ALERTING AND MONITORING FOR INDUSTRIES	This is used to detect leakage gases and alert the user	Low	No Changes	Moderate	22, 109, 990	>5 to 10%	ORANGE	As we have seen the changes

NFT - Detailed Test Plan

S.No	Project Overview	NFT Test approach	Assumptions/Dependencies/Risks	Approvals/SignOff
1	GAS LEAKAGE ALERTING AND MONITORING FOR INDUSTRIES	>5	NIL	Approved

End Of Test Report

S.No	Project Overview	NFT Test approach	NFR - Met	Test Outcome	GO/NO-GO decision	Recommendations	Identified Defects (Detected/Closed/Open)	Approvals/SignOff
1	GAS LEAKAGE ALERTING AND MONITORING FOR INDUSTRIES	>5	29	Pass	GO	Nil	None	Approved`

