**Performance Testing**

| Date | 17 November 2022 |
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| Team ID | PNT2022TMID02133 |
| 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 | New | 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` |  |