

## **PROJECT PHASE DESIGN - I**

### **SOLUTION ARCHITECTURE**

Date	15 NOVEMBER 2022
Team Id	PNT2022TMID25221
Project Name	Gas leakage monitoring and alerting system for industries
Maximum mark	4mark

#### **Solution Architecture:**

Solution architecture is a complex process – with many sub-processes – that bridges the gap between business problems and technology solutions. Its goals are to:

- Find the best tech solution to solve existing business problems.
- Describe the structure, characteristics, behavior, and other aspects of the software to project stakeholders.
- Define features, development phases, and solution requirements.
- Provide specifications according to which the solution is defined, managed, and delivered.



