## Project Design Phase I Solution Architecture

| Date          | 20 October 2022   |
|---------------|---|
| Team ID       | PNT2022TMID31526  |
| Project name  | Project-Real Time River Water<br>Quality Monitoring And Control<br>System |
| Maximum Marks | 2 mks   |

## **Solution Architecture:**

Solution architecture is a complex process — with many subprocesses — 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.

## Solution Architecture Diagram:



