## Project Design Phase-I Solution Architecture

| Date          | 18 October 2022                         |
|---------------|---|
| Team ID       | PNT2022TMID49297                        |
| Project Name  | SmartFarmer - IoT Enabled Smart Farming |
| •             | Application                             |
| Maximum Marks | 4 Marks                                 |

## **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.

## **Solution Architecture Diagram:**

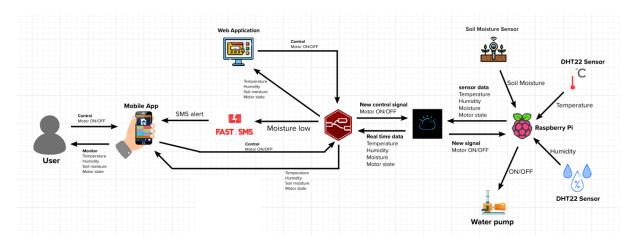


Figure 1: Architecture and data flow