

VSB Engineering College, Karur-639111
Department of Electronics and Communication Engineering
Project Design Phase-I
Solution Architecture

Date	19 September 2022
Team ID	PNT2022TMID33557
Project Name	Project –IoT enabled smart Irrigation
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:

- The process of irrigation is yet a problem that is faced by the farmers.
- In accordance to the shortage of the resources the evaluation should be done in an efficient manner in order to make the customer satisfied in both economical and resource aspect
- All the resources should be handled properly in order to do that we can enable IoT technology in the process of irrigation.
- In order to do that using IoT we follow the following architecture.

Solution Architecture Diagram:-

