

Project Design Phase-I Solution Architecture

Date	20 October 2022
Team ID	PNT2022TMID20272
Project Name	Project -IOT BASED SMART PROTECTION SYSTEM FOR AGRICULTURE
Maximum Marks	4 Marks

727819TUEC212	SANKAMITHRA SU-TM
727819TUEC232	SOWMIYA K-TM
727819TUEC241	SWEDHA D-TL
727819TUEC248	VIJAYA DHARSHINI R-TM

Solution Architecture:

System that is built for monitoring the crop field with the help of sensor. The IOT device is used to indicate the farmer by a message while someone enter into the Farm and we are used SD card module that helps to Store a specified sound to fear the animals. The announcement of the threshold rate will be sent to the cell number or to the website. The result will be generated on a catalog if the mobile of the person to take the necessary action.

Example - Solution Architecture Diagram:

