Project Design Phase-I Solution Architecture

| Date | 19 September 2022 | | |
|---------------|---------------------------------------|--|--|
| Team ID | PNT2022TMID32051 | | |
| Project Name | IOT BASED SMART PROTECTION FOR SYSTEM | | |
| | AGRICULTURE | | |
| Maximum Marks | 4 Marks | | |

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:

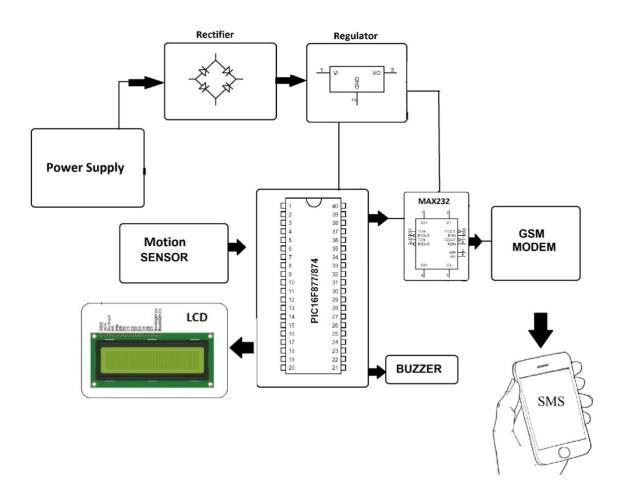


Figure 1: Smart crop protection