

PROJECT DESIGN PHASE- 1      SOLUTION ARCHITECTURE

PROJECT: IOT BASED SMART CROP PROTECTION SYSTEM FOR AGRICULTURE.

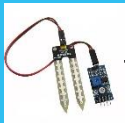
TEAM ID: PNT2022TMID27900



CULTIVATING LAND



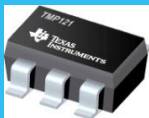
MOTION SENSOR



SOIL MOISTURE MEASUREMENT



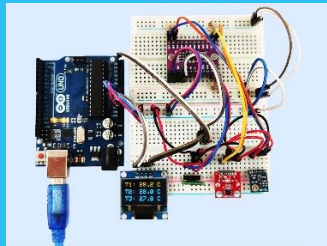
BUZZER



TEMPERATURE SENSOR



SPRINKLER



IOT CIRCUIT SETUP



CLOUD INTERNET



MOTOR



WATER



SMS TO FARMER'S PHONE