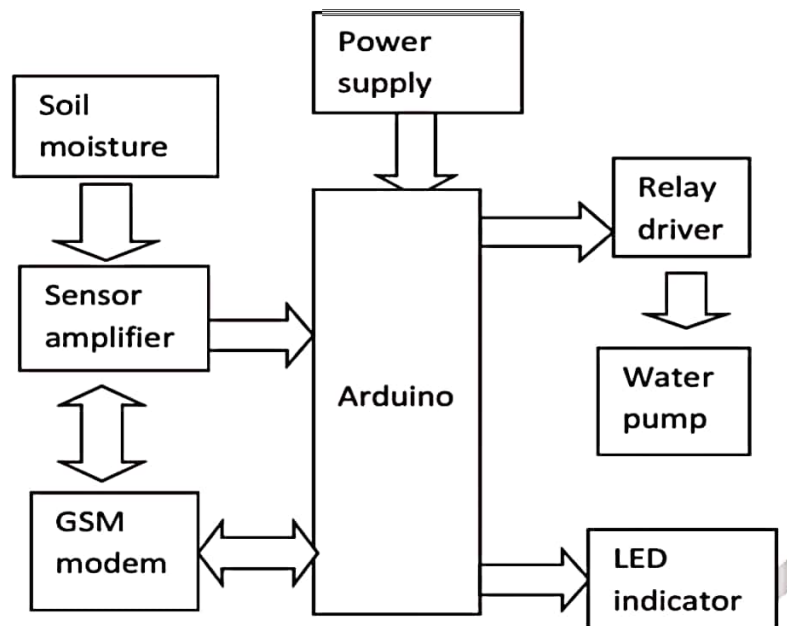


Project Design Phase-II

Data Flow Diagram & User Stories

Date	16 October 2022
Team ID	PNT2022TMID29740
Project Name	Smart Farmer – IoT Enabled Smart Farming Application
Maximum Marks	4 Marks

Data Flow Diagrams:



User Stories:

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Farmer	Registration	USN-1	As a Farmer he can register for the application by entering my email, password, and confirming my password.	He can access his account / dashboard	High	Sprint-1
Farmer	Login	USN-2	As a user, he will receive confirmation email once he has registered for the application	He can receive confirmation email & click confirm	High	Sprint-1
Farmer	Login Credential	USN-3	As a user, he can log into the application by entering email & password	He is ready to use the application	High	Sprint-1
Farmer	Using Application	USN-4	As a user, now he is ready to use the application	He can now operate the motor by ON/OFF the motor. He can also know the temperature and humidity level of the crops	High	Sprint-1