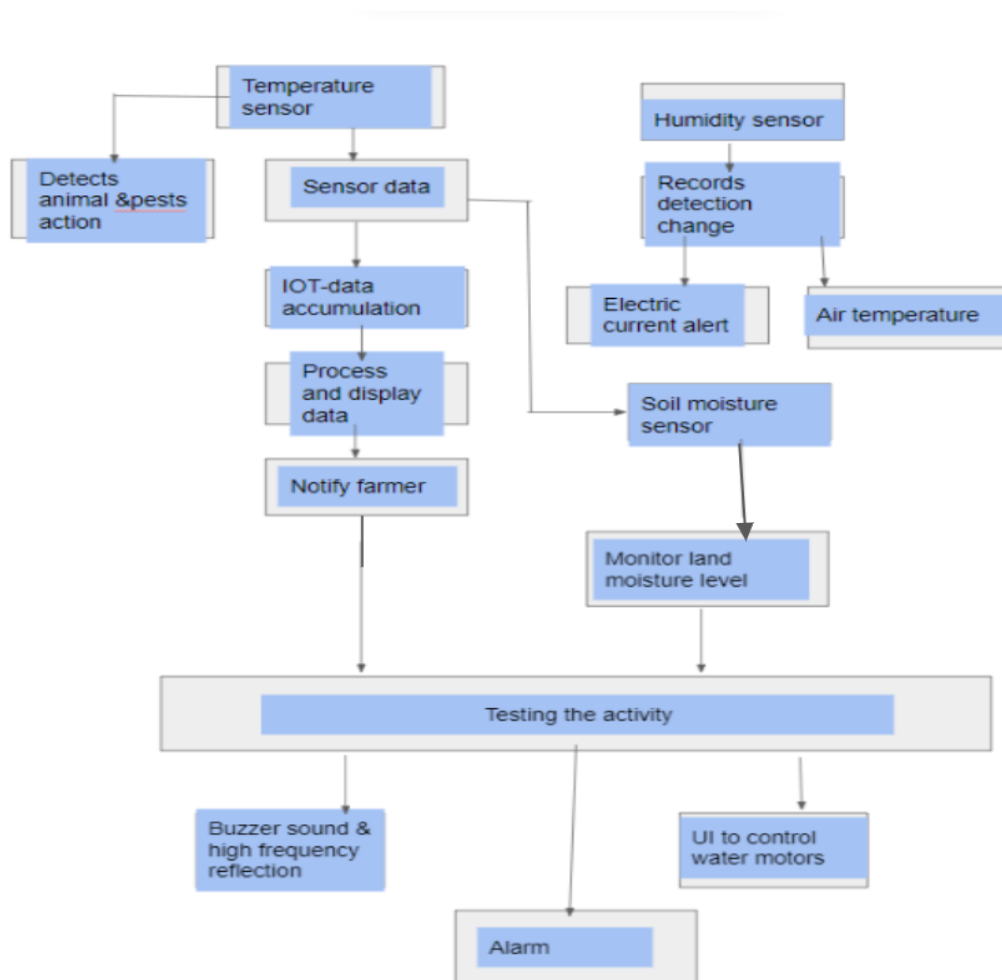


## Project Design Phase-II

### Data Flow Diagram & User Stories

Project Name	IOT Based Smart Crop Protection System for Agriculture
Team ID	PNT2022TMID03994
Marks	4 Marks
Date	2 November 2022

#### Data Flow Diagram:



#### User Stories:

User Type	Functional requirement( epic)	User Story Number	User Story/ Task	Acceptance Criteria	Priority	Release
Customer(Mobile User)	Registration	USN-1	User can enter into the web application	I can access my account	High	Sprint 1
		USN-2	User can enter their login credentials like mail id and password.	I can receive confirmation mail and click confirm	High	Sprint 1
	Login	USN-3	User can enter into the application by entering the mail id and password.	I can login to my account	High	Sprint 1
	Dashboard	USN-4	User can view the temperature	I can view the data given by the device	High	Sprint 2
		USN-5	User can view the level of sensor monitoring value	I can view the data given by the device	High	Sprint 2
Customer(Web User)	Usage	USN-1	User can view the web page and get the information	I can view the data given by the device	High	Sprint 3
Customer	Working	USN-1	User act according to the alert given by the device	I can get the data work according to it	High	Sprint 3
		USN-2	User turns on the water motor,buzzer,Sound Alarm when occur the disturbance on the field	I can get the data work according to it		Sprint 4
Customer Care Executive	Action	USN-1	User solves the problem when some faces any usage issues	I can solve the issues when someone fails to understand	High	Sprint 4

				the procedure		
Administration	Administrati on	USN-1	User store every information	I can store the gained information	High	Sprint 4