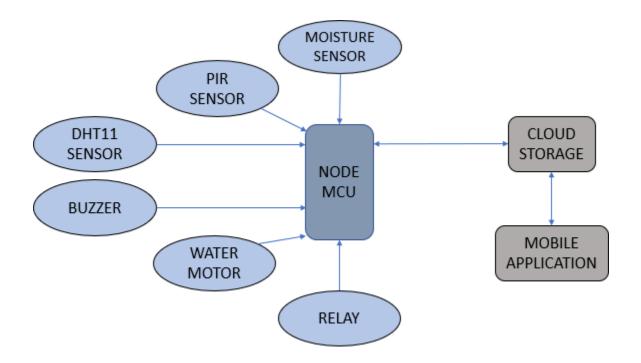
## Project Design Phase-II Data Flow Diagram & User Stories

Date	28 October 2022
Team ID	PNT2022TMID17253
Project Name	IoT Based Smart Crop Protection System For Agriculture
Maximum Marks	4 Marks

## **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 webapplication	I can access my account / dashboard	High	Sprint 1
		USN-2	User can register their Credentials like e-mail id and password	I can receive Confirmation email & click confirm	High	Sprint 1
	Login	USN-3	User can log into the application by entering email &password	I can log into my account	High	Sprint1
	Dashboard	USN-4	User can view thetemperature	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 givenby the device	High	Sprint 3
Customer	Working	USN-1	User acts 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 motors/ Buzzer/ Relay when the disturbance occur on the field	I can get the data work according to it	High	Sprint 4
Customer Care Executive	Action	USN-1	User solves the problem when some faces anyusage issues	I can solve the issues when someone fails to understand the procedure	High	Sprint 4
Administration	Administration	USN-1	User stores every information	I can store the gained information	High	Sprint 4