## **Project Design Phase-I Solution Architecture**

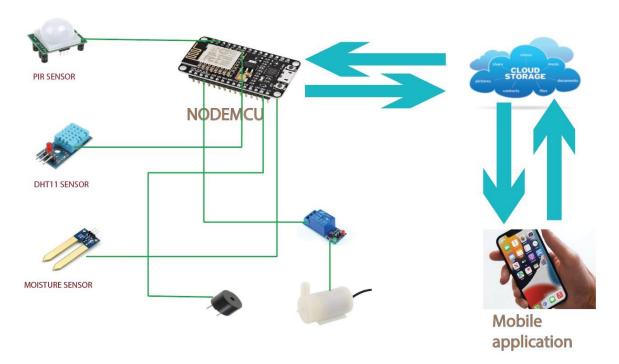
Date	18 November 2022
Team ID	PNT2022TMID22100
Project Name	<b>IoT Based Smart Crop Protection System</b>
	for Agriculture
Maximum Marks	4 Marks

## **Solution Architecture:**

Solution architecture is a complex process with many sub-processes that bridges the gap between business problems and technology solutions. Its goals are to:

- ➤ Connecting PIR Sensor, DHT11 Sensor, Moisture Sensor to NODEMCU
- > NODEMCU is connected to the cloud
- From the cloud storage, it is connected to the Mobile Application.

## **Solution Architecture Diagram:**



Architecture for IoT Based Smart Crop Protection System for Agriculture