## SMART AGRICULTURE SYSTEM USING ARDUINO AND IOT TECNOLOGY

- In olden days farmers used to figure the ripeness of soil and go for their field to manually turn ON the water pump for irrigation system. They didn't think much about humidity, soil moisture especially climate condition which is important for good cropping.
- The Internet of Things (IoT) remodeling the agribusiness empowering agriculturists through the extensive range of strategies, accuracy as well as practical forming to deal with challenges in the field.
- By IoT Formers can control irrigation system from remote places whenever they want and whatever point.
- Remote sensor structures are utilized to get data about climate condition and variation in climate condition.
- IoT development can diminish the cost and update the productivity of standard developing.