

THE SMART FARMING coating

OBJECTIVE

Plants are still have a key role in the history of life on earth. They are res-possible for presence of oxygen needed for human survival on this planet. At the same time farming important to human beings because of food protection. It helps human beings ,animals with accordance to bio-ta factors .Farming plays a vital role in India's thriftiness. Over 58% of the rural households depend on farming their principal means of support. Farming export 10% of the country's exports. So the farmer's. has no proper yields due to lack of knowledge. Thus the government should take steps for a better and fruitful it-re-a-ion. It's smart farming based on IOT and make every thing smart for man's life . Aim of this project is to propose a novel smart IOT based on farming stick assisting farmers in getting live data (soil moisture,humi-dity, water level) for efficient environs mo-no-tor-in which will enable them to do smart farming and increase their overall yield and quality of products.The smart farming being proposed via this project is merged with Arduino applied science, mixed with various sensors and live data feed can be obtained online from mobile app.