AGRO SOLUTION ROBOT

Team Name: DIS\_TECHNO\_BOYES

Team Members

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Description: Actually our economy depends on agriculture. Our farmer is doing very hard work for our country. Our farmer needs to give water but sometimes they don’t know water is needed or not. They don’t know the actual temperature of the field. The need to plant seeds at a fixed distance. That’s why we have developed this Robot to help our farmer to help our country’s economy. It can check the moisture of soil and advice if the water is needed not. It can plant seeds at a given distance. Also, measure temperature and advice to turn on the fan. (If its greenhouse)

In the future, we can add IoT features to control the robot from anywhere and we can add a drone to spread water, insecticides, medicine, fertilizer, and other necessary chemicals.