

SMART FARMER-IOT ENABLED SMART FARMING APPLICATION LITERATURE SURVEY:

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PAPER TITLE	AUTHOR	OBJECT/OUTCOME
IoT based smart soil monitoring system for agricultural production. [2017]	J.Divya , M.Divya , V.Janani.	The method is intended to help farmers include and their output. When the soil temperature is high an automatic water system is used. The crop image is gathered and forwarded to the field manager for pesticide advice.
Design & optimization of IoT based smart irrigation system. [2019]	H.G.C.R. Lakshmi, H.A.C. Dharmagunawardhana, J.V. Wijaya kulasooriya.	This develops a low-cost, weather-based smart water system. To begin an efficient drip irrigation, a system must be devised that can automatically regulate water flow to plants based on soil moisture level.
Development of smart drip irrigation system using IoT. [2018]	Anushree Math, Layak Ali, U.Prithviraj.	The health of the plants is monitored using a Raspberry Pi camera that gives live stream to the webpage.
A smart wireless system to automate production of crop & stop intrusion using deep learning. [2020]	M. Shrihari.	An Android application is included with the device, which allows for remote access and surveillance through live video streaming.