

Survey on Crop Fertilizer Advisor

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Abstract: *Agriculture is a major sector of our country economy. The main problem facing farmers in real life is that they do not have the right crop growth technique for better growth of yields. "Crop Fertilizer Advisor" helps Indian farmers make informed decisions about which crops to grow based appropriate fertilizer recommended at every stage of growth. The application also keeps track of food given to the crops. When analyzing crops, it's crucial to understand the specific needs of each crop. For young crops, a focus on nitrogen-rich fertilizers is often beneficial. Regular monitoring of the crop's progress allows for adjustments in fertilizer application based on its growth stages. This dynamic approach helps optimize nutrient supply, preventing deficiencies or excesses that can hinder crop development. Such an application would empower farmers and agricultural professionals to make informed decisions, enhancing crop health, yield, and sustainability.*

Keywords: Agriculture