



Says

What have we heard them say?
What can we imagine them saying?



Thinks

What are their wants, needs, hopes, and dreams?
What other thoughts might influence their behavior?



India's Agricultural
Crop Production
Analysis(1997-2021)

Through the visual representation, readers can gain valuable insights into crop production, seasonal variation, regional distribution, and overall production trends.

This report delves into the captivating realm of India's agriculture cultivation, providing comprehensive visual exploration of key aspects and trends in the agricultural sector.

These visualizations enable intuitive analysis, allowing stakeholders to uncover patterns, identify areas of growth or concern, and make data-driven decisions.

To extract the insights from the data and put the data in the form of visualization, dashboard and story we employed tableau tool.

It is the second largest producers of rice,wheat, cotton, sugar cane, farmed fish, fruit , vegetables and tea.

Hope:
Factors such as erratic weather,untimely pest infestations,and excessive use of fertilisers can decrease harvest quality and quantity thereby decreasing his income and thus stealing the moments of joy.

Dream:
Real task of smart agriculture is to cultivate and convey it to the end customers big to the most idea cost and quality.

The factor influence agriculture are climate, soil, type , irrigation , technology, and population density.

The understanding on climate change perception and adaptive behaviour of local farmers is still very limited.

This study develops a binary logistic regression model to explore the underlying principles of local farmer's perception and adaptive behavior toward climate change, with a focus in influential farmers.

Go green's mission is to setup greenhouses across the country to provide local jobs and fresh, delicious, and nutritious produce to the community.

The objective and intention behind the new regulations, to provide alternative marketing opportunities and increasing price realisation for farmer's produce, are beyond doubt.

Behavioural and external factors influence farmer's choices regarding circular agriculture. Farmers engaged in circular initiatives are motivated more by social and environmental values.

Tailor-made legislation is needed to enable the transition to circular agriculture.



Does

What behavior have we observed?
What can we imagine them doing?



Feels

What are their fears, frustrations, and anxieties?
What other feelings might influence their behavior?