



KRISHIKONNECT.IN

PROJECT BASE LEARNING REPORT



PROJECT BY

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ABSTRACT

- **This is a project regarding building a digital platform for farmers where they get the timely and accurate information about various domains of agriculture.**
- **Our project will help to fill the information gap of farmers and help them to deal with their ignorancy.**
- **This platform will not only provide information to farmers but also enable them to buy or sell various products and equipments.**
- **This is a website based project involving the application of web-development.**

Website recording link

<https://youtu.be/8cTtJyE58MI>

Why This Topic?

- **Agriculture is a strong factor in the Indian Economy.**
- **58% population in India is engaged to this occupation.**
- **We are a major exporter in Basmati Rice, Spices, Castor Oil & Tea.**
- **But yes there are some drawbacks to this occupation.**
- **Due to the absence of rain in some areas farmers are deprived of harvest.**
- **While the above was a natural cause for farmer's loss many a times due to the lack of knowledge**
- **about his harvest, farmer sometimes gets cheated which may lead him and his family starve.**
- **We, through our website “Krishi Konnect” want our farmers to be acknowledge about the latest**
- **agricultural news, govt. schemes, information about crops & weather of their locality.**

Overregulated Lifeline? Agriculture in India

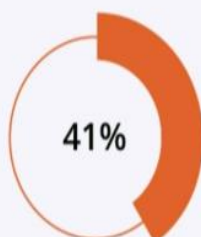
Facts about agriculture in India



Share of GDP
(2019)



Share of
employment
(2020)



Government
procurement
of wheat and rice
surplus (2018/19)



...in Haryana/
Punjab



PROGRESS REPORT

Top rice producing states

	Average production per year (Million tonne)	% of state's produce procured under MSP
West Bengal	14-15	Less than 1
Uttar Pradesh	12-13	20-23
Punjab	10-11	100
Odisha	8-9	35
Andhra Pradesh	7-8	50

Top states in terms of procurement under MSP in 2017-18



Source: FCI

Motivation behind choosing this topic.

- To help the farmer for becoming information oriented.
- To provide the access of adequate and accurate set of information.
- To establish relationship with various seed, fertilizer, and other factories and provide farming material and equipment at wholesale price.
- To establish tie-ups with various state government and nullify the role of middle man in this transaction.
- To get farmers in touch with agricultural institutions as well as experts.

Future Goals!

- To establish relationship with various **seed, fertilizer & other factory** and provide
- farming material & equipments at **wholesale prices.**
- To get farmers in touch with **Agricultural Institution** as well as **Experts.**
- To connect the farmers with various **financial & funding institute** which will provide
- farmer with financial assistance at **lowest interest rates.**
- To establish tie-ups with various state governments & nullify the role of middle man in the transaction.
- To increase export of food crops & reduce the wastage of crops due to lack of storage facility.

Goal Statement

- To provide the access of adequate and relevant information in very detailed format.
- To help farmers in increasing agricultural productivity.
- To help them in becoming information oriented.

Objective

- Our website provides relevant set of information at a single place in a very user friendly format.

Outcomes

- 1.Reduces the chance of farmers of getting cheated by various third parties due to lack of knowledge and ignorance.
- 2.Help the farmers to get the worthy price for his harvest and to maximize his productivity.
- 3.Help the farmers to get aware of latest agricultural trends and opportunity so that he would not miss them just because of lack of knowledge.
- 4.Help them to cope up with the changing scenario.

Application

- 1. Viewing live mandi rates for any region.**
- 2. Get the latest nation wide agricultural news.**
- 3. Viewing existing weather condition and weather forecast of any area.**
- 4. Information about government schemes Which are beneficial to them.**

Conclusion

We have provided information about agricultural news, government scheme, crops, and weather through our website Our website krishikonnect act as a solution at a tip of the finger for our farmers