INDIA'S AGRICULTURAL CROP PRODUCTION ANALYSIS (1997-2021)

1.INTRODUCTION:

- ➤ Indian is one of the largest producers agriculture production in the world.
- Agricultural is an important sector in india.
- ➤ It is a indispensable for the sustenance and growth of the Indian economy.

1.1 OVERVIEW:

- Two papers of related works are interest to same projects those related to case studies of agriculture production in different are ones related to crop development.
- ➤ It is a system for declarative graphics, based on the grammer of graphics.

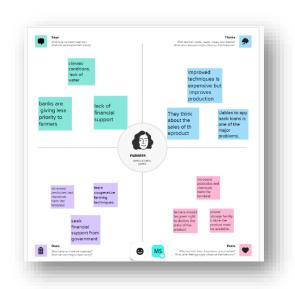
1.2 PURPOSE:

- Analyse more about the crop cultivation, cost invested ,season for cultivation.
- ➤ It is estimated that as much as one-fifth of the total agricultural output is lost due to inefficiencies in harvesting, and storage of government subsidized crops.

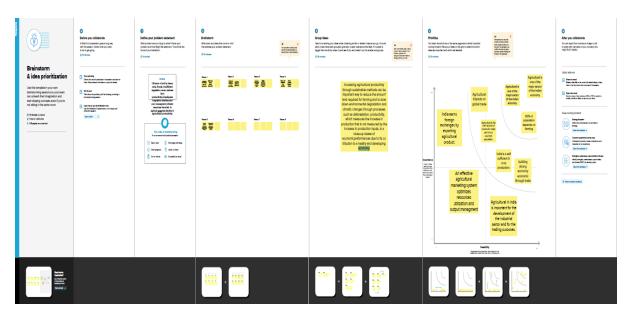
2. PROBLEMS DEFING & DESIGN THINKING

- ➤ Before starting manipulating and analyzing data, the first think you should do is to think about the purpose.
- What I mean is that you should think about the reason why you are up to conducting such analysis.
- ➤ If you are uncertaing about this simply start formulating questions regarding you subject like What? When? Where? Which? How ? How many? How much?

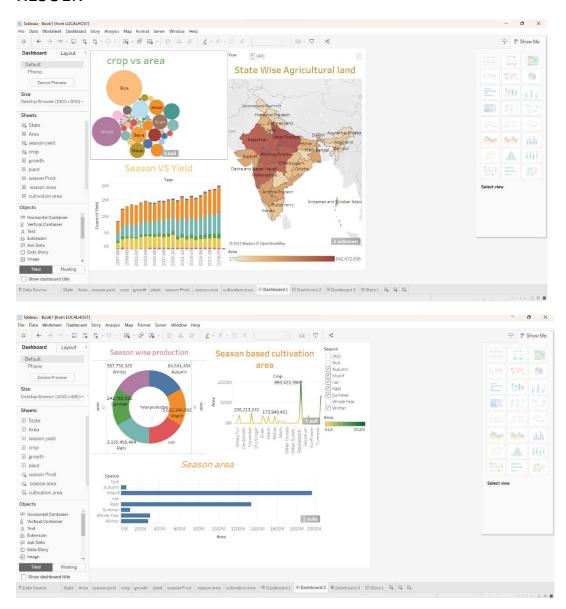
2. EMPATHY MAP

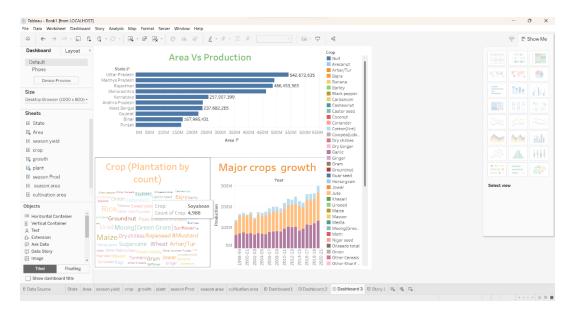


2.2.BRAINSTROMING



RESULT:





4.ADVANTAGES AND DISADVANTAGES

4.1 ADVANTAGES

- The system track the amount of fertilizer used, which help the soil and also reduce cost.
- The system also provides a detailed report and helps in the easy transition from chemical to organic farming making more profit.

4.2 DISADVANTAGES

- Small and fragmented landholding, a lack of mehanisation, soil erosion, agricultural marketing and insufficient storage facilities.
- To increase agiculture productivity, irrigation is still needed for large tracts.
- > Another issue is the lack of delivery mechanisms.

5.APPLICATION

- > Improve quality of production
- Global marketing
- Cultivating, characterizing or modifying soil
- > Focus on food production
- > Employment for a large number of people
- Monsoon dependence
- > Raw material for industries
- Raising domesticated animals

6.CONCLUSION

- At the end of this Indian agricultural production analyses, we studied how to create data visualization.
- We used agriculture data that help us to plot graph production analysis.
- Finally, we made visualization of crop production provided with us the details of how various agricultural production in india

7.FUTURE SCOPE:

- Projected to create a massive impact on the agricultural economy by bridging the gap between small and large-scale business.
- A continuous level of farm surplus is one of the wellsprings of technological and commercial growth.
- ➤ There is a tremendous scope for agricultural because food&food product are indispensable for the survival of humanity.