## Team ID PNT2022TMID31255

Project Name Project - Estimate the crop yield using Data Analytics

## **Project Flow**

- Users create multiple analysis graphs/charts.
- Using the analyzed chart creation of the Dashboard is done.
- Saving and Visualizing the final dashboard in the IBM Cognos Analytics.

To accomplish this, we have to complete all the activities and tasks listed below

- IBM Cloud Account
- Login to Cognos Analytics
- Working with the Dataset
  - Understand the Dataset
  - Loading the Dataset
- Data visualization charts
  - ✓ Seasons with average productions
  - ✓ With years usage of Area and Production
  - ✓ Top 10 States with most area
  - ✓ State with crop production
  - ✓ States with the crop production along with season (Text Table)
- Dashboard Creation
- Export the Analytics

## FLOW CHART

