## PROJECT FLOW

| Team ID      | PNT2022TMID53331                                       |
|--------------|--|
| Project Name | Project – Estimate the Crop Yield using Data Analytics |

## **Project Flow**

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

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

## **PROJECT FLOW CHART**

