

**Project Development Phase
Model Performance Test**

Date	14 November 2022
Team ID	PNT2022TMID27824
Project Name	Project - Estimate of Crop Yield Using Data Analytics
Maximum Marks	10 Marks

Model Performance Testing:

Project team shall fill the following information in the model performance testing template.

S.No	Parameter	Screenshot / Values
1.	Dashboard design	No of Visualisations / Graphs - The dashboard is created with 8 Visualisation charts according to the crop production dataset that are uploaded in the IBM cognos.
2.	Data Responsiveness	The datasets that are uploaded in the IBM cognos analytics are giving approximate data responsiveness.
3.	Amount Data to Rendered (DB2 Metrics)	The data we use for DB2 is approximately 10 - 20 which may differ based upon the registration data of the customer.
4.	Utilisation of Data Filters	Maximum 8 data filters are used for development.
5.	Effective User Story	No of Scene Added - 5 scenes of functionalities were employed in this model.
6.	Descriptive Reports	No of Visualisations / Graphs - Descriptive report of the crop production data by 11 visualisations.