

**Project Development Phase
Model Performance Test**

Date	10 November 2022
Team ID	591312
Project Name	Project – Solar Panel Forecasting
Maximum Marks	10 Marks

Model Performance Testing:

S.No.	Parameter	Screenshot / Values
1.	Dashboard design	No of Visualizations / Graphs - 03
2.	Data Responsiveness	A data-responsive solar panel forecasting system can continuously analyze incoming data, adapt its predictions, and provide more reliable forecasts for energy generation. This adaptability ensures that the forecasting model remains relevant and effective in various conditions, ultimately contributing to better resource management and energy planning.
3.	Amount Data to Rendered (DB2 Metrics)	The amount of data that is rendered to a database depends on the size of the dataset and the capacity of the database to store and retrieve data.
4.	Utilization of Data Filters	Used 3 filters in the dashboard.
5.	Effective User Story	No of Scene Added - 06
6.	Descriptive Reports	No of Visualizations / Graphs - 08