## Project Development Phase Model Performance Test

Date	24 June 2025		
Team ID	LTVIP2025TMID51738		
Project Name	Visualization Tool for Electric Vehicle Charge and Range Analysis		
Maximum Marks			

## **Model Performance Testing:**

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

S.No.	Parameter	Screenshot / Values			
1.	Data Rendered	Cheapestelectriccars-EVDatabase: contains total eleven fields electric_vehicle_charging_station_list: contains total eight fields ElectricCarData_Clean: contains total fourteen fields EVIndia: contains total ten fields			
2.	Data	The dataset is already clean and preprocessed. Only combining of all four			
	Preprocessing	datasets are done in the data preprocessing phase.			
3.	Utilization of Filters	Brand filter is used for- Top 10 most efficient EV Brands  Power train filter is used for-Brand filtered by PowerTrain type			
4.	Calculation	Body style,			
	fields Used	Car brands in India, Efficiency.			
5.	Dashboard design	No of Visualizations / Graphs – A dashboard containing total eleven visualizations.			
6	Story Design	No of Visualizations / Graphs -Story design of all eleven visualizations created using the dataset.			