Project Development Phase
Model Performance Test

Date	10 February 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	Rendered from cleaned CSV files with EV Cars prices, Range, charging stations in India, Charging stations by Region, Powertrain, Style, Bands, BodyStyle, etc.
2.	Data Preprocessing	Null values handled; feature mapping applied for Brands, Regions, Cars, Powertrain, Price's
3.	Utilization of Filters	Applied Tableau filters for Brands, Region, Powertrain, Price, Style, BodyStyle
4.	Calculation fields Used	Sum of Price Range Maximum EV Brands Average count of Bodystyle Sum of different EV brands Globally & in India
5.	Dashboard design	No of Visualizations / Graphs – 1 Daashboards
6	Story Design	No of Visualizations / Graphs -11 Visualizations with 4 story