Project Development PhaseModel Performance Test

Date	19 october 2023
Team ID	NM2023TMID06078
Project Name	Quantitative Analysis of Candidate in 2019 LokSabha Elections
Maximum Marks	10 Marks

Model Performance Testing:

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

S.No.	Parameter	Screenshot / Values
1.	Dashboard design	No of Visualizations / Graphs - Design a concise dashboard with pie charts, bar graphs, and data tables to illustrate candidate and election data, ensuring user-friendly interactivity and clarity.
2.	Data Responsiveness	Ensure data responsiveness in the analysis of 2019 Lok Sabha Elections candidates by implementing a responsive design, optimizing data retrieval, and testing performance for various devices and network conditions.
3.	Amount Data to Rendered (DB2 Metrics)	Implement responsive web design for different devices. Optimize data retrieval and consider data compression for efficient user interactions.
4.	Utilization of Data Filters	Data filters are a pivotal component in the quantitative analysis of 2019 Lok Sabha Election candidates, offering users the ability to customize their analysis by selecting and refining data based on specific parameters, thereby improving the relevance and depth of their insights.
5.	Effective User Story	No of Scene Added - Adding interactive scenes to the quantitative analysis dashboard for the 2019 Lok Sabha Election candidates is essential for improving user engagement and comprehension, enabling dynamic data exploration and informed decision-making.
6.	Descriptive Reports	No of Visulizations / Graphs - In generating descriptive reports for the quantitative analysis of 2019 Lok Sabha Election candidates, utilize diverse visualizations like bar charts, pie charts, and line charts to present descriptive statistics and insights. Include comparative visuals such as scatterplots or heatmaps to highlight performance trends across constituencies.