

**Project Development Phase**  
**Model Performance Test**

Date	29 April 2023
Team ID	DA45166015C4B0CA5D246D21C9B3FBCA
Project Name	Project – Data-Driven insights on olympic sports participation and performance
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 is Eight / Graphs - Bar graph, piechart, line graph, scatter plot, area chart.
2.	Data Responsiveness	1. Participation Trends 2. Medal Counts 3. Gender Disparities 4. Age and Experience 5. Sport Popularity 6. Training and Investment 7. Technological Advancements 8. Historical Data and Predictive Modeling 9. Ethical and Anti-Doping Considerations 10. COVID-19 and Its Impact
3.	Amount Data to Rendered (DB2 Metrics)	Data Extraction and Integration, Data Cleansing and Preparation, Database Metrics Analysis, Sports Participation Trends, Medal Counts and Performance, Gender Disparities, Sport Popularity, Ethical and Anti-Doping Considerations
4.	Utilization of Data Filters	Data Source and Collection, Data Filtering and Segmentation, Age and Experience Analysis, Training and Investment, Technological Advancements, Ethical and Anti-Doping Considerations, COVID-19 and Its Impact, Data Visualization, Comparative Analysis, Predictive Modeling (Optional), Recommendations
5.	Effective User Story	Male and Female won no of medals, no of medals won by year, won gold medals in sports.
6.	Descriptive Reports	No of Visualizations is Eight / Graphs - Bar graph, piechart, line graph, scatter plot, area chart.

