

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

Date	25 February 2026
Team ID	LTVIP2026TMIDS83686
Project Name	ToyCraft Tales - Tableau's Vision into Toy Manufacturer Data
Maximum Marks	5 Marks

**Model Performance Testing:**

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

S.No.	Parameter	Screenshot / Values
1.	Data Rendered	Dataset used is US Toy Manufacturers Dataset from Kaggle with Total Years, Products, Total Manufacturers, States etc.
2.	Data Preprocessing	Removed "United States" from State dimension (since not an individual state). Aggregated Number of Manufacturers using SUM. Used CNTD(State) for total states. Created LOD expressions for: Peak Year, Max Value, Top State
3.	Utilization of Filters	Filters Used: State Filter, Year Filter, Top N Filter (for Top States view)
4.	Calculation fields Used	Created Calculations: Peak Year Value (LOD), Max Value (LOD), Peak Year Name, Top State Name, Growth % (if used), Rank calculations (if used in Top N)
5.	Dashboard design	No of Visualizations / Graphs - 13 (KPI Cards, Top Manufacturers, Year-wise, State-wise)
6	Story Design	No of Visualizations / Graphs - 6 (Overview of Toy Industry, State-wise Distribution, Year-wise Trend Analysis, Growth Pattern Analysis, Top Performing States Analysis)