

Project Development Phase

Model Performance Test

Date	11 February 2026
Team ID	LTVIP2026TMIDS36154
Project Name	Heritage Treasures: An In-Depth Analysis of UNESCO World Heritage Sites in Tableau
Maximum Marks	4 Marks

Model Performance Testing:

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

S.No.	Parameter	Screenshot / Values
1.	Data Rendered	Data successfully loaded from the cleaned Excel dataset containing UNESCO World Heritage Site details including site name, country, region, heritage category (Cultural/Natural/Mixed), year of inscription, and endangered status. 500+ records were processed and visualized in Tableau.
2.	Data Preprocessing	Missing values were handled, data types standardized, and necessary calculated fields were created for category classification and year-wise trend analysis before visualization.
3.	Utilization of Filters	Interactive filters were implemented for Region, Country, Heritage Category, and Year of Inscription. Drop-down filters allow users to dynamically explore insights within the dashboards.
4.	Calculation fields Used	Calculated measures include total heritage sites per region, category-wise distribution, and yearly inscription trends to support comparative analysis.
5.	Dashboard design	Developed 2 interactive dashboards : (1) Global Overview Dashboard and (2) Regional & Category Analysis Dashboard. These dashboards include geospatial maps, bar charts, and trend visualizations.
6	Story Design	Created 1 structured Tableau Story integrating key insights f analysis of global distribution and inscription trends through