**Project Development Phase**

**Model Performance Test**

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| Date | 10 February 2025 |
| Team ID | LTVIP2025TMID50416 |
| Project Name | Heritage Treasures: An In-Depth Analysis of UNESCO World Heritage Sites in Tableau |
| Maximum Marks |  |

**Model Performance Testing:**

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

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| **S.No.** | **Parameter** | **Screenshot / Values** |
|  | Data Rendered | (Visualizations showing heritage site locations, visitor stats, and environmental data) |
|  | Data Preprocessing | |  | | --- | |  |   Data cleaned to remove duplicates  - Missing values handled  - Standardized formats (dates, locations)  - Aggregated visitor stats and site metadata |
| 3. | Utilization of Filters | - Filters for country, heritage type, year of inscription  - Dynamic filters for visitor numbers and environmental risk scores  - User can apply multiple filters simultaneously |
| 4. | Calculation fields Used | - Calculated fields for visitor growth rate  - Risk index combining environmental and political factors  - Custom date ranges and time-based aggregations |
| 5. | Dashboard design | No. of Visualizations / Graphs: 6  Includes: map visualization, bar chart, line graph, pie chart, KPI indicators, and data tables |
| 6 | Story Design | No of Visualizations / Graphs - (Specify if you created a Tableau Story)  Usually 4-5 visualizations combining narrative and interactive insights |