**Project Development Phase**

**Model Performance Test**

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| Date | 27 June 2025 |
| Team ID | LTVIP2025TMID30306 |
| Project Name | EduTutor AI: Personalized Learning with Generative AI and LMS Integration |
| 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 Imported | LMS data (Student Scores, Activity Logs, Course Completion Rate) |
|  | Data Cleaning & Transformation | Applied Power Query steps to clean null values, remove duplicates, rename columns |
| 3. | Utilization of Data Filters | Slicers for grade level, subject, date range, student ID |
| 4. | DAX Measures Used | Avg\_Score, Completion\_Percent, Active\_Users |
| 5. | Dashboard design | **No. of Visuals / Graphs** – 7  KPI Cards, Bar Chart, Line Chart, Map, Matrix |
| 6 | Report Design | **No. of Visuals / Graphs** – 5  Comparison charts, Dropout Rate Trend, Score Distributions |