Project Development Phase Model Performance Test

Date	30 JUNE 2025
Team ID	LTVIP2025TMID38204
Project Name	Edututor AI: PERSONALIZED LEARNING WITH GENERATIVE AI And LMS INTEGRATION
Maximum Marks	

ii Edututor AI – Data & Dashboard Performance

S.No.	Parameter	Screenshot / Values (to be filled by team)
1	Data Rendered	 Type: Student interactions, quiz results, video watch logs, forum questions Screenshot: Raw data view, LMS data integration pane
2	Data Preprocessing	 Steps: Cleaning (null removal), normalization, feature engineering (e.g., time on task, correct answer ratio) Screenshot: Preprocessed data snapshot or pipeline diagram
3	Utilization of Data Filters	 Example filters: by date range, proficiency level, course/module selection Screenshot: Filter UI usage and filtered dataset display
4	DAX Queries Used	 Examples: Student engagement KPIs, time-on-task aggregations, quiz performance over time br>- Screenshot: DAX editor with query examples
5	Dashboard design	 No. of Visualizations/Graphs: • Engagement overview • Performance trends • At-risk student alerts - Screenshot: Dashboard view
6	Report Design	 No. of Visualizations/Graphs: • Course progress • Quiz score distribution • Personalized recommendations - Screenshot: Report/printout layout