**Project Development Phase**

**Model Performance Test**

|  |  |
| --- | --- |
| Date | **27 June 2025** |
| Team ID | **LTVIP2025TMID31892** |
| Project Name | **Citizen AI – Intelligent Citizen Engagement Platform** |
| Maximum Marks | **10 Marks** |

**Model Performance Testing:**

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

|  |  |  |  |
| --- | --- | --- | --- |
| **S.No.** | **Parameter** | **Values** | **Screenshot** |
|  | Metrics | **Regression Model:** MAE - , MSE - , RMSE - , R2 score -  **Classification Model:** Confusion Matrix - , Accuray Score- & Classification Report - |  |
|  | Tune the Model | Hyperparameter Tuning -  Validation Method - |  |