**Project Development Phase**

**Model Performance Test**

| Date | 10 February 2025 |
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| Team ID | LTVIP2025TMID41777 |
| Project Name | TrafficTelligence: Advanced Traffic Volume Estimation With Machine Learning |
| 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 - |  |