

Project Development Phase
Model Performance Test

Date	18 july 2025
Team ID	team id :LTVIP2025TMID32700
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
1.	Metrics	Regression Model: RMSE - 794.1141248467267	<pre>MSE = metrics.mean_squared_error(p5,y_test) np.sqrt(MSE) 794.8443863964126</pre>