

Project Development Phase Model Performance Test

Date	27 JUNE 2025
Team ID	LTVIP2025TMID59892
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)</pre> 794.8443863964126