


Project Development Phase

Model Performance Test

Date	26 June 2025
Team ID	Team ID : LTVIP2025TMID42351
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>