

## Project Development Phase Model Performance Test

<b>Date</b>	27JUNE 2025
<b>Team ID</b>	LTVIP2025TMID59882
<b>Project Name</b>	TrafficTelligence : Advanced Traffic Volume Estimation with Machine Learning
<b>Maximum Marks</b>	10 Marks

### Model Performance Testing:

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

S.No.	Parameter	Values	Screenshot
1.	Metrics	<b>Regression Model:</b> RMSE - 794.1141248467267	<pre>MSE = metrics.mean_squared_error(p5,y_test) np.sqrt(MSE)</pre> 794.8443863964126