**Project Development Phase**

**Model Performance Test**

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| Date | 24 June 2025 |
| Team ID | LTVIP2025TMID35493 |
| Project Name | TrafficTelligence: Advanced Traffic Volume Estimation with Machine Learning |
| Maximum Marks |  |

**Model Performance Testing:**

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| **S.No.** | **Parameter** | **Values** | **Screenshot** |
|  | Model Summary | - Salesforce automation setup used for traffic data management using custom **Objects**, **Fields**, and **Reports**. - Integrated smart traffic feeds. - Records imported only when values match schema and validation rules. - Invalid or incomplete entries trigger errors, ensuring data consistency. |  |
|  | Accuracy | Training Accuracy - 98%  Validation Accuracy - 98% |  |
| 3. | Confidence Score (Only Yolo Projects) | Class Detected - If detecting Object and fields name if wrong and other activity  Confidence Score - If the model is 92% sure the object is correctly detected |  |