Project Development Phase Model Performance Test

Date	10 November 2022		
Team ID	PNT2022TMID43198		
Project Name	Project - Machine Learning based Vehicle		
	Performance Analyzer		
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.	Model Summary	-2	System Architecture Data Analysis Cloud Server Data management web service Big data analysis server Car-bata Collection OBD Scanner Mini Dashcam		
2.	Accuracy	Training Accuracy - 3 Validation Accuracy-3 Validation Accuracy DenseNet - 3D - ConvLSTIM On	Training Accuracy 1.2 1 0.8 0.6 0.4 0.2 —DenseNEt —C3D —ConvLSTM 0.2 0.4 0.5 0.6 0.7 0.8 0.8 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9		
3.	Confidence Score (Only Yolo Projects)	Class Detected - 4 Confidence Score - CESD=15			