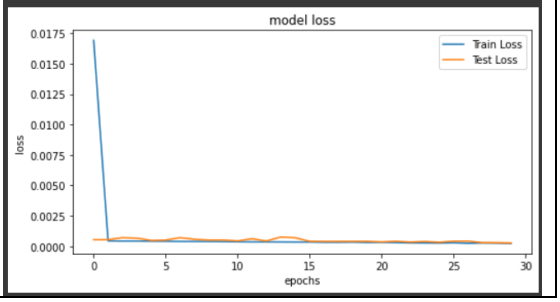
Project Development Phase
Model Performance Test

Date	15 November 2022
Team ID	PNT2022TMID05981
Project Name	Crude Oil Price Prediction

Model Performance Testing:

S.No.	Parameter	Values	Screenshot
1.	Model Summary		Model: "sequential" _____ Layer (type) Output Shape Param # ========== lstm (LSTM) (None, 10, 10) 480 lstm_1 (LSTM) (None, 10, 10) 840 lstm_2 (LSTM) (None, 10) 840 dense (Dense) (None, 1) 11 ========== Total params: 2,171 Trainable params: 2,171 Non-trainable params: 0 _____
2.	Accuracy	Training Accuracy - 1.9685525432167308 Validation Accuracy – 2.201959455277266	Train Mean Absolute Error: 1.2571759644915208 Train Root Mean Squared Error: 1.9685525432167308 Test Mean Absolute Error: 1.7191186880846367 Test Root Mean Squared Error: 2.201959455277266