MODEL EVALUATION

Team ID	PNT2022TMID28413
Project Name	Efficient water quality analysis and prediction
	using machine learning

```
[33] from sklearn import metrics

print('MAE:',metrics.mean_absolute_error(y_test,y_pred))
print('MSE:',metrics.mean_squared_error(y_test,y_pred)))

print('RMSE:',np.sqrt(metrics.mean_squared_error(y_test,y_pred)))

MAE: 1.0140200501253205

MSE: 5.786707157894741

RMSE: 2.405557556554143

[34] #accuracy of the model
metrics.r2_score(y_test, y_pred)

0.9684566685516488
```