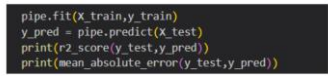
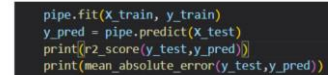
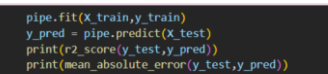


## Project Development Phase Model Performance Test

|               |   |
|---------------|---|
| Date          | 10 November 2022                              |
| Team ID       | Team-592649                                   |
| Project Name  | T20 Totalitarian: Mastering Score Predictions |
| 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.    | Metrics   | <b>Regression Model:</b><br>MAE - , MSE - , RMSE - , R2 score - |  <pre> pipe.fit(X_train, y_train) y_pred = pipe.predict(X_test) print(r2_score(y_test, y_pred)) print(mean_absolute_error(y_test, y_pred)) 0.6885977930742969 13.160578311496517 </pre>  <pre> pipe.fit(X_train, y_train) y_pred = pipe.predict(X_test) print(r2_score(y_test, y_pred)) print(mean_absolute_error(y_test, y_pred)) 0.9767823737527738 2.1144844106136844 </pre>  <pre> pipe.fit(X_train, y_train) y_pred = pipe.predict(X_test) print(r2_score(y_test, y_pred)) print(mean_absolute_error(y_test, y_pred)) 0.9863469919711688 1.6940391234406624 </pre> |