dataset\_test = pd.read\_csv('/content/Google\_Stock\_Price\_Test.csv')

real\_stock\_price = dataset\_test.iloc[:, 1:2].values

dataset\_total = pd.concat((dataset\_train['Open'], dataset\_test['Open']), axis = 0)

inputs = dataset\_total[len(dataset\_total) - len(dataset\_test) - 60:].values

inputs = inputs.reshape(-1,1)

inputs = sc.transform(inputs)

X\_test = []

for i in range(60, 80):

X\_test.append(inputs[i-60:i, 0])

X\_test = np.array(X\_test)

X\_test = np.reshape(X\_test, (X\_test.shape[0], X\_test.shape[1], 1))

predicted\_stock\_price = regressor.predict(X\_test)

predicted\_stock\_price = sc.inverse\_transform(predicted\_stock\_price)

plt.plot(real\_stock\_price, color = 'blue', label = 'Real Google Stock Price')

plt.plot(predicted\_stock\_price, color = 'red', label = 'Predicted Google Stock Price')

plt.title('Google Stock Price Prediction')

plt.xlabel('Time')

plt.ylabel('Google Stock Price')

plt.legend()

plt.show()