Q1, Discuss the results provided by the regression (alpha, beta, R-squared). Would you use the current model in predicting gold prices?

Q2, Implement an econometric model for predicting gold price evolution (use the latest available data). The econometric model can be ARMA, VAR, VEC, GARCH, Multiple Regression, Bayesian regression, Machine Learning methods or any other method that you consider suitable. Explain your model choice for this exercise. Provide the Python code and the final forecasts.