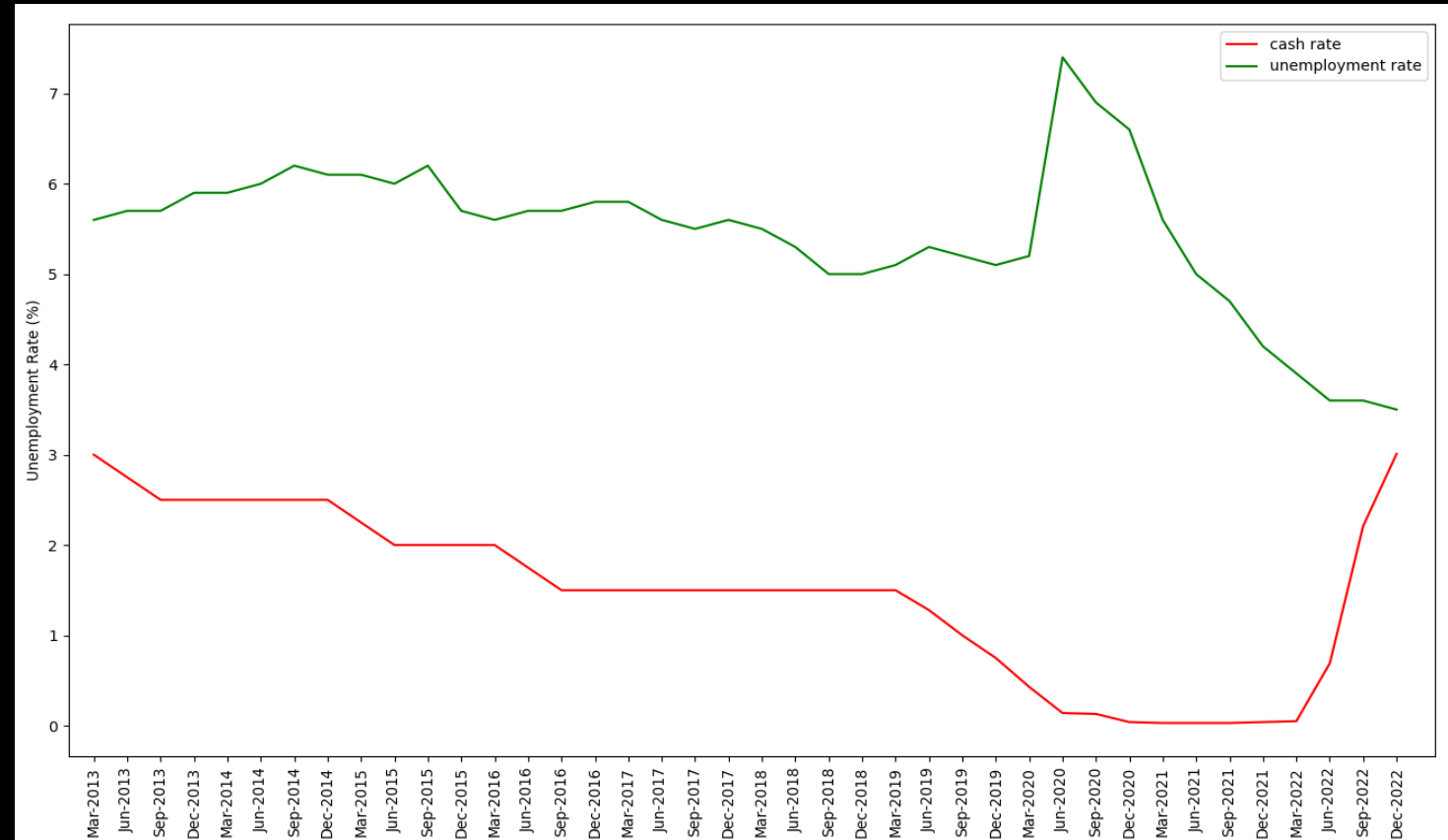
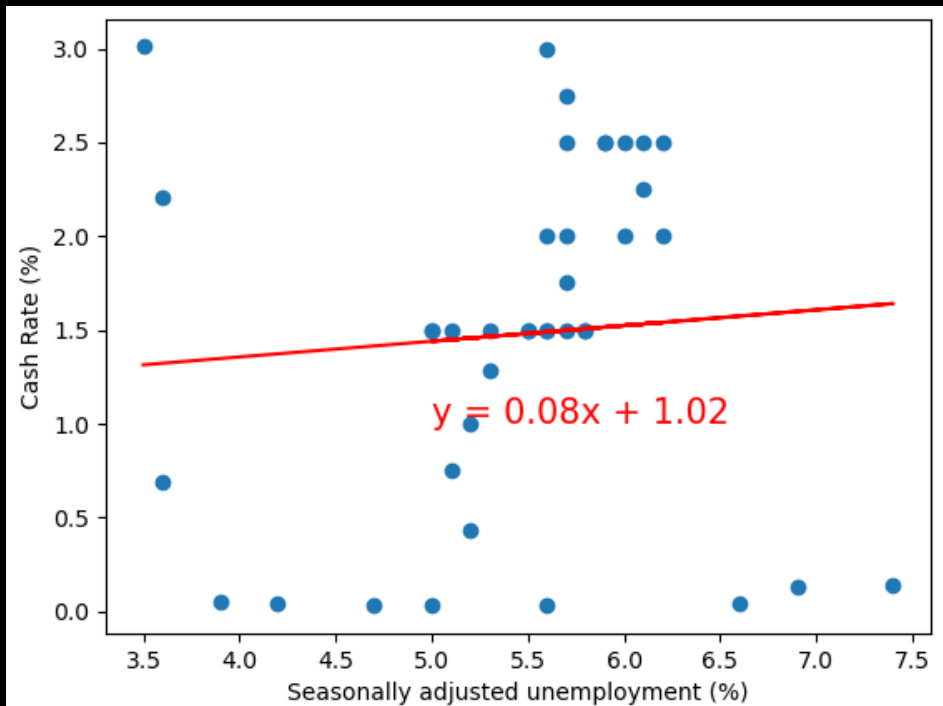


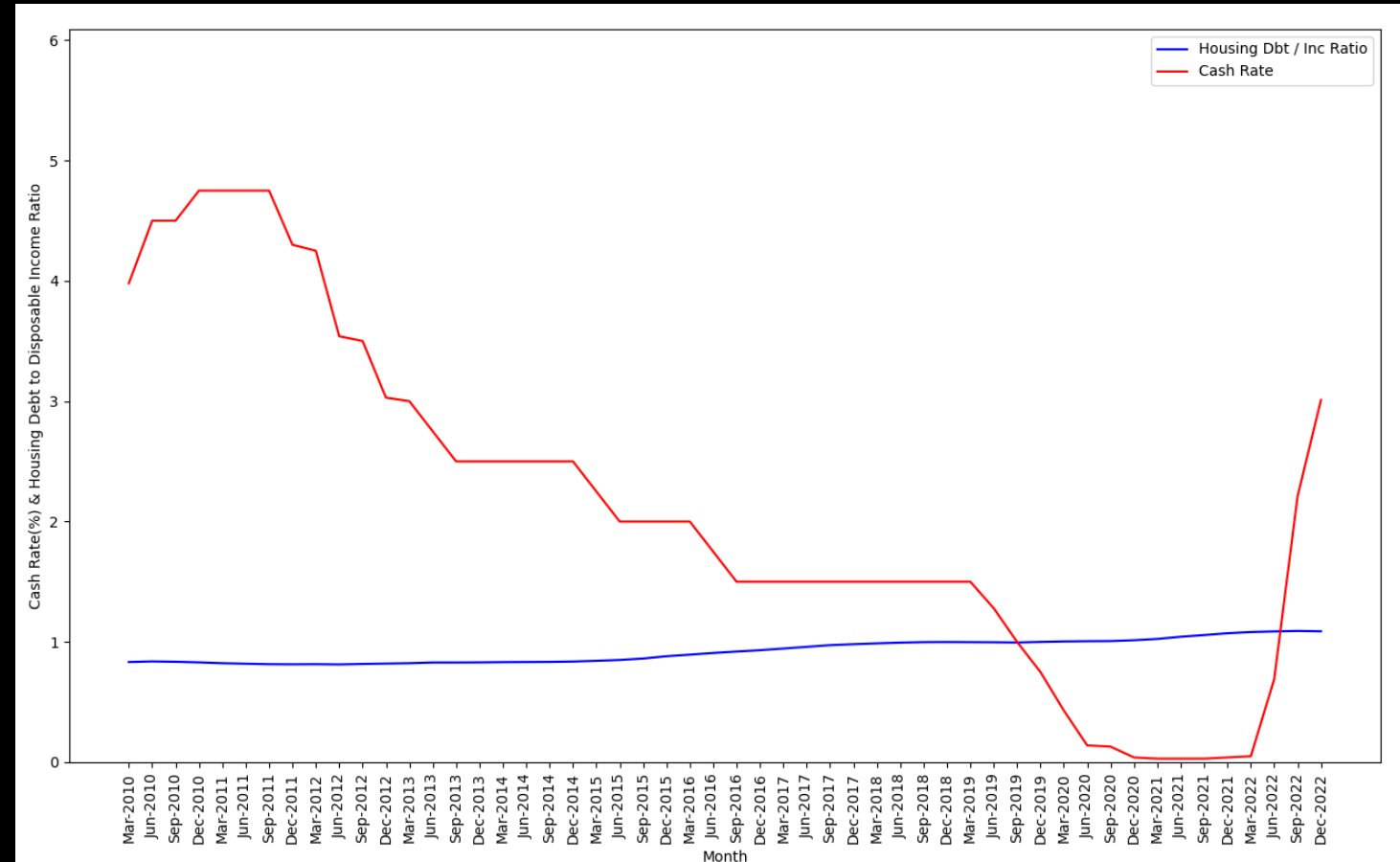
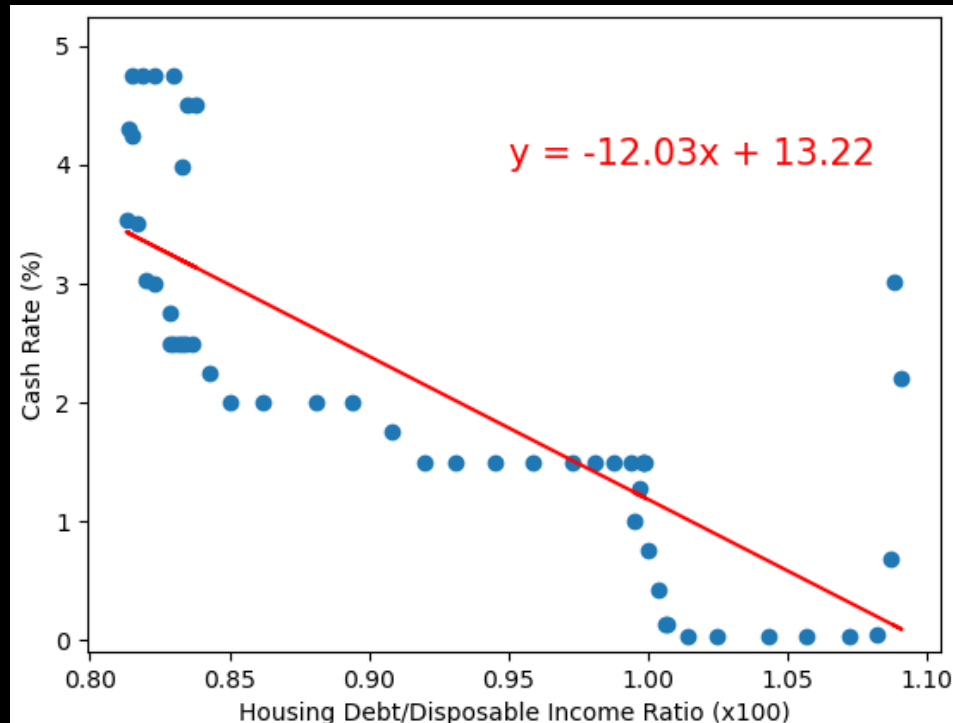
# UNEMPLOYMENT & CASH RATE

Regression Analysis: R-squared  $\approx$  0.005  
Pearson Correlation: R = 0.08 (None/Very Weak)  
Linear Regression:  $y = 0.08x + 1.02$



# DEBT-INCOME RATIO & CASH RATE

Regression Analysis: R-squared  $\approx$  0.63  
Pearson Correlation:  $R = -0.79$  (Strong)  
Linear Regression:  $y = -12.03x + 13.22$

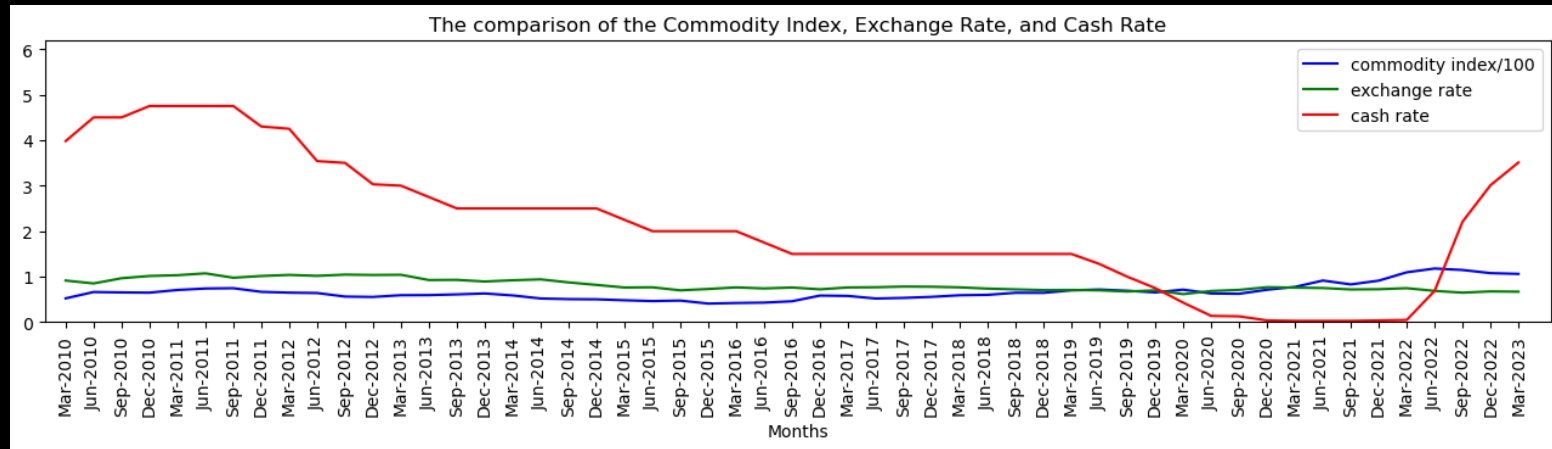
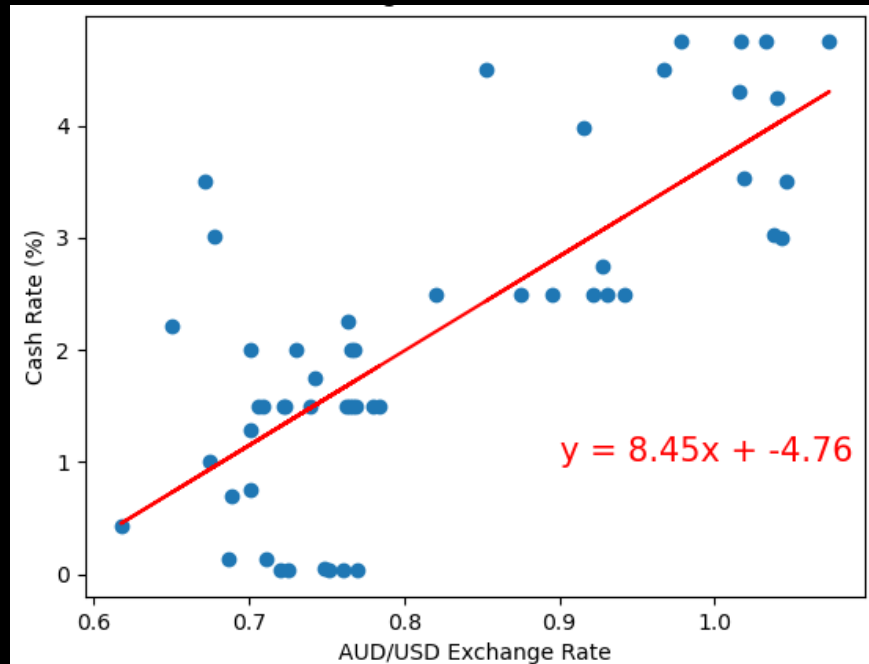


# EXCHANGE RATE & CASH RATE

Regression Analysis: R-squared  $\approx$  0.58

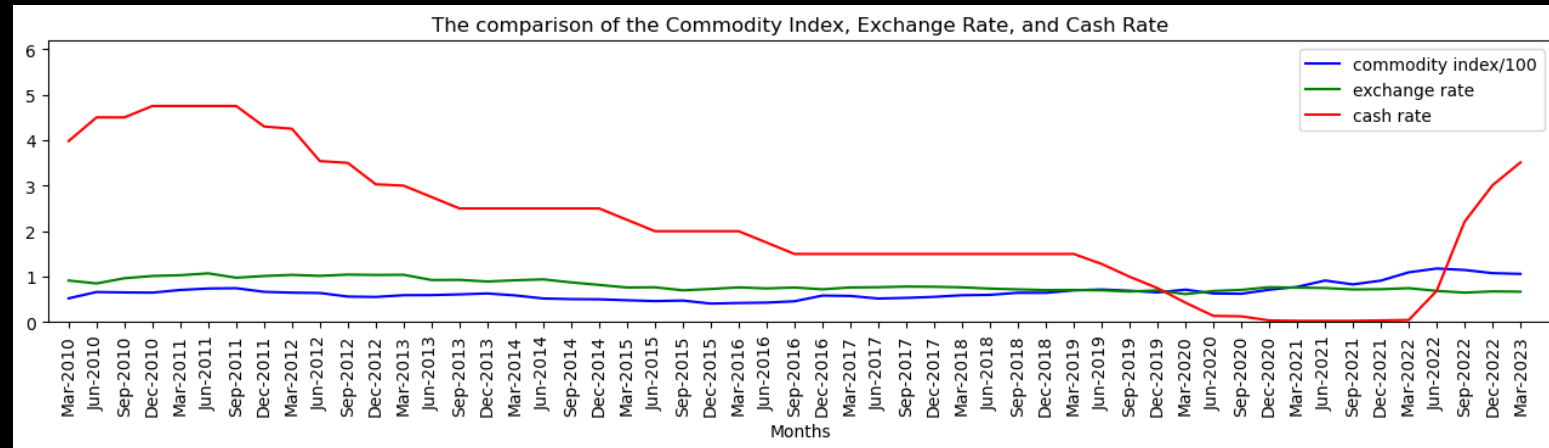
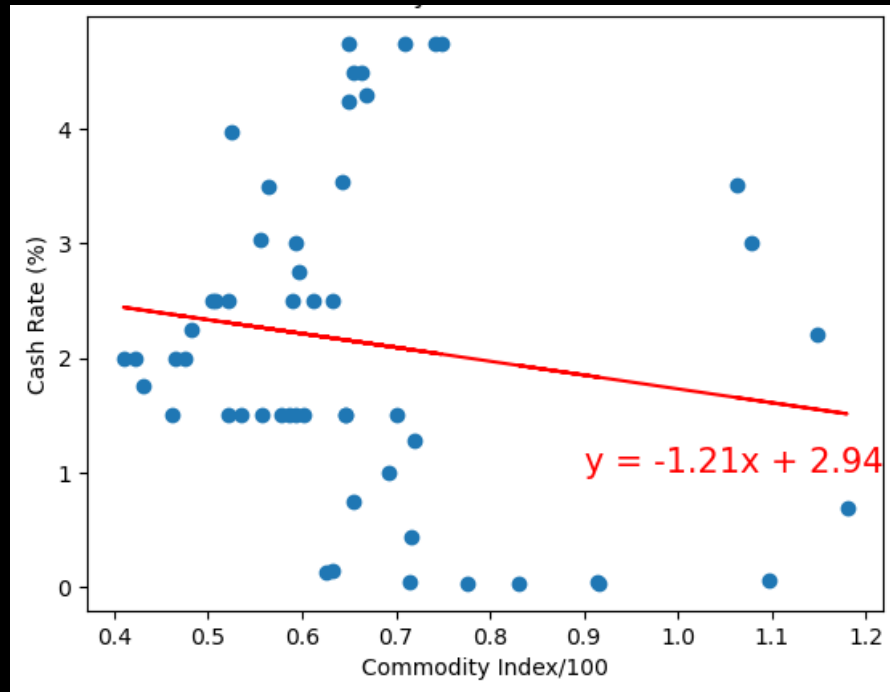
Pearson Correlation: R = 0.76 (Strong)

Linear regression:  $y = 8.45x + -4.76$



# COMMODITY INDEX & CASH RATE

Regression Analysis: R-squared  $\approx$  0.023  
Pearson Correlation: R = -0.15 (None/Very weak)  
Linear regression:  $y = -1.21x + 2.94$

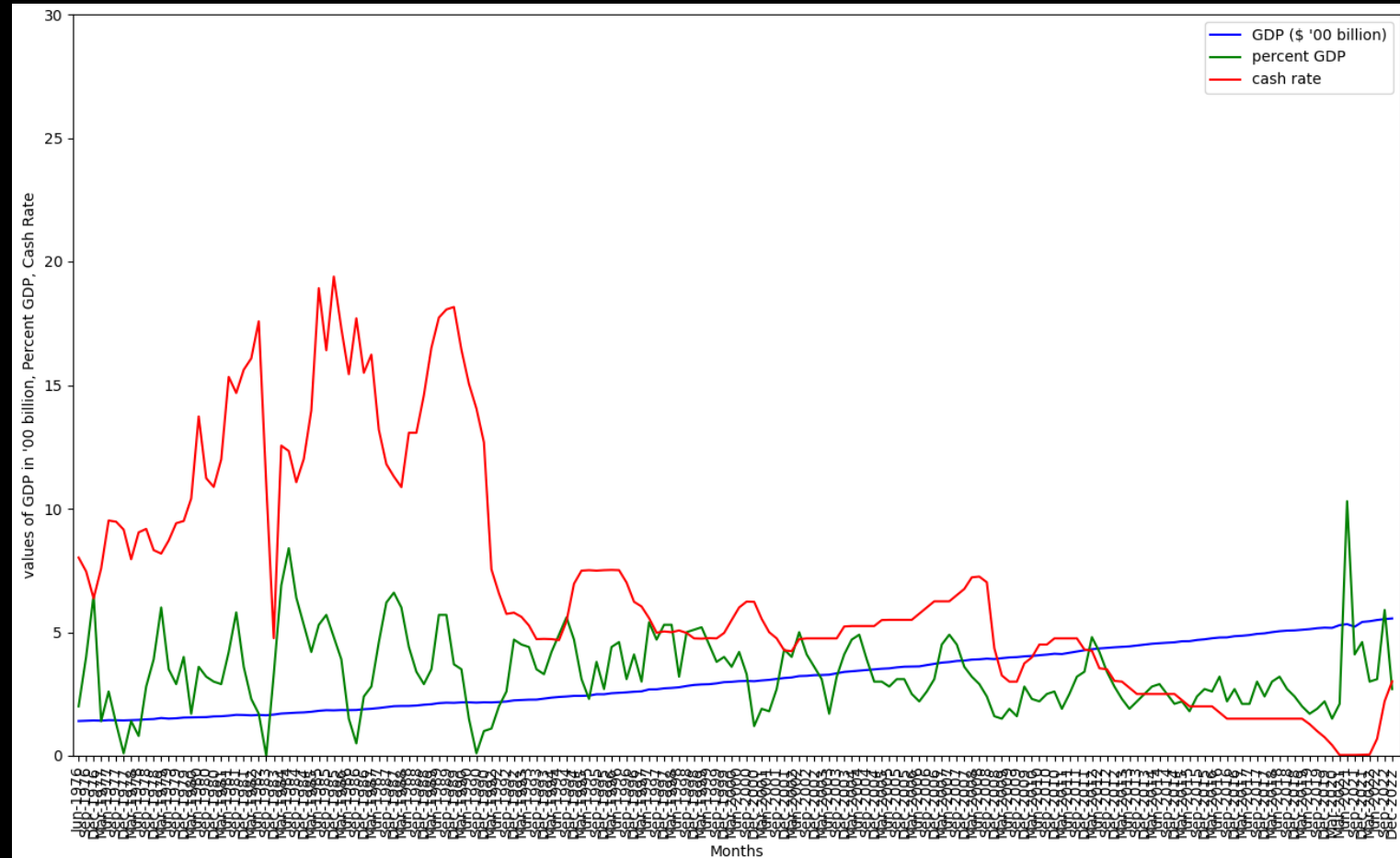
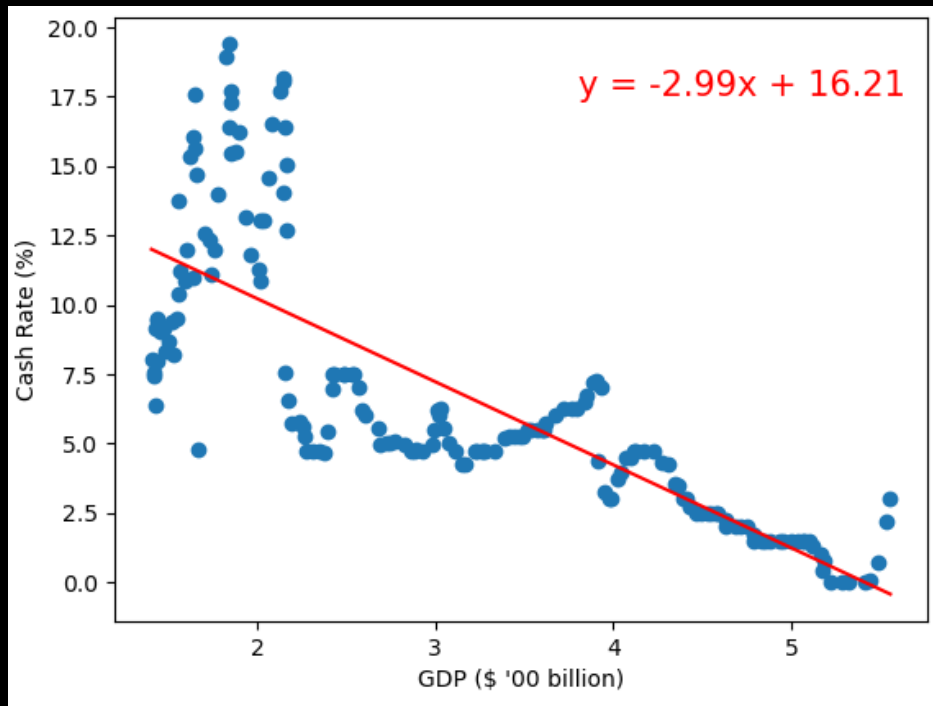


# GDP (\$) & CASH RATE

Regression Analysis: R-squared  $\approx$  0.62

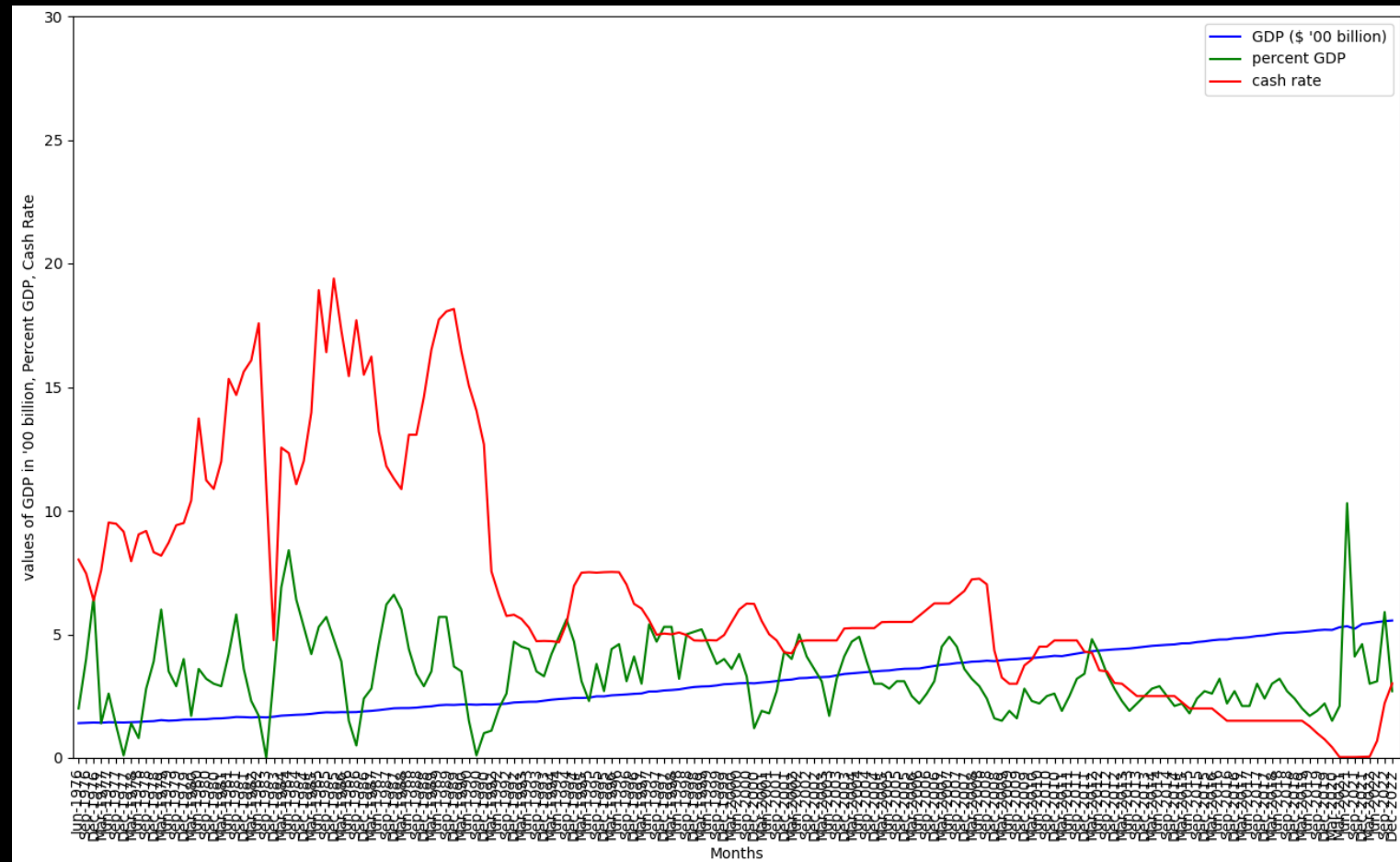
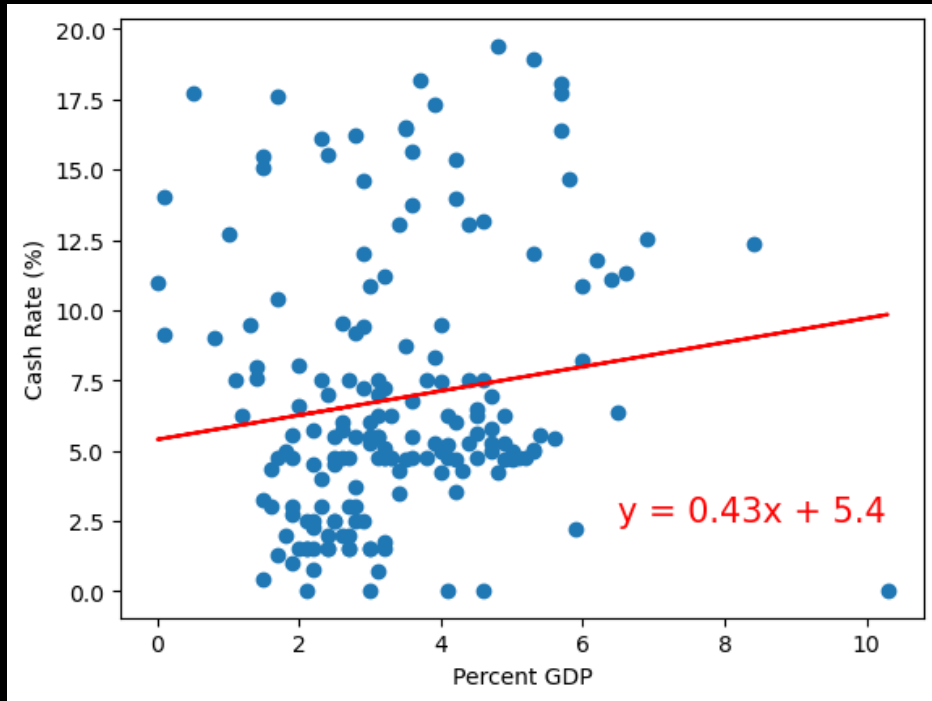
Pearson Correlation: R = -0.79 (Strong)

Linear Regression:  $y = -2.99x + 16.21$



# GDP (%) & CASH RATE

Regression Analysis: R-squared  $\approx$  0.019  
Pearson Correlation: R = -0.14 (None/Very weak)  
Linear Regression:  $y = 0.43x + 5.4$





# CPI (%) & CASH RATE

Regression Analysis: R-squared  $\approx$  0.47

Pearson Correlation: R = 0.69 (Moderate)

Linear Regression:  $y = 0.97x + 2.54$

