

INDIRECT TAX REVENUE AND ITS IMPACT ON ECONOMIC GROWTH IN UGANDA: (1991-2015)

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ABSTRACT

This study examined the impact of indirect tax revenue on economic growth in Uganda from

1991-2015. The indirect taxes considered in this study were Value Added Tax, Excise duty and

Taxes on International trade while other variables included unemployment, inflation and foreign

direct investment. The specific objective was to ascertain whether VAT, Excise and Custom

duties have a significant impact on economic growth in Uganda. The quarterly time series data

sourced from Uganda Revenue Authority and World Bank databases were analyzed using unit

root tests, co-integration tests and vector error correction mechanism (VECM). The unit root test

revealed that all the variables were stationary at first difference except Unemployment and

Inflation which were stationary at level. The Johansen co-integration test showed that a long run

relationship existed between the individual component of indirect taxes and economic growth.

The VECM revealed that the error correction term had a correct negative and significant sign at

all convention levels, VAT had a significant and negative effect on economic growth, while

Excise duty had a significant and positive impact on economic growth. The study recommends

among other things that URA should endeavor to maintain a low VAT rate in order to increase

overall GDP and increase/or maintain excise duty rate to stimulate growth. Measures to control

inflation and unemployment should be enhanced by the relevant policy makers to increase GDP

in Uganda.

Keywords

Indirect tax revenue: VAT; Excise duty; Taxes on international trade; Economic growth

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