

ABSTRACT

The aim of this study is to analyze factors that influence import of Indonesia during 1991-2015. Demand for import of Indonesia is used as dependent variable and for independent variables in this research are gross domestic product, population, the exchange value of rupiah to dollar US, and inflation.

The data that is used in this research is time series data. Quantitative estimates based on OLS (Ordinary Least Square) with the classic assumption and estimated using E-Views 8 program, indicate population and the exchange value of rupiah to dollar US are significantly determine the demand of Indonesia during 1991-2015. The R^2 value = 0,9745 means that the relation between dependent and independent variables can be explained 97,45 percent in the estimated model and the rest 2,55 percent is explained out of the estimated model.

Keywords: Import, GDP, population, exchange rate, inflation, time series data, Ordinary Least Square, Linear