ABSTRACT

This research aimed to find out the effect of unemployment, economic growth and capital expenditure to the index of human development in Aceh province. The data used is sequence of time in 2008-2013. The number of research samples are 23 regencies/cities in Aceh province. The analysis technique used is multiple regression analysis with the Ordinary Least Square (OLS) as the methodology approach. The result showed that only two from the three independent variables that are significant namely economic growth and capital expenditure. However, unemployment variable is not significant. Based on the calculation result of multiple regression analysis taken from the result of parameter estimation, received unemployment variable coefficient about 0,029276, with the probability that is not significant namely 0,2946. For variable coefficient of economic growth is 0,001416, and capital expenditure is 6,43E-06. The advice that can be given in this research is government's efforts to reduce unemployment, to increase economic growth and capital expenditure allocation or government's expenditure to improve the quality of Human Development index.

Keywords : Unemployment, Economic Growth, Capital Expenditures, Human Development Index