ABSTRACT

Central Java Province is a province that has second rank in a poverty rate percentage at Java after DIY, but the poverty rate in Central Java Province is still quite high because it is still above the national poverty rate. This study aims to analyze the effect of the Human Development Index (HDI), economic growth and unemployment rates in districts/cities in Central Java Provinc, 2017-2019 period.

Based on the data used, in this study using panel data regression analysis with the fixed effect method which was tested using the Eviews 9.0 application. The data used in this study is secondary data. The independent variables used in this study are the Human Development Index (HDI), economic growth and unemployment rates, while the dependent variable used is the poverty rate in 35 Regencies/Cities in Central Java Provinc, 2017-2019 period.

The results showed that the Human Development Index (HDI) had a positive effect on the poverty level of districts/cities in Central Java Province in 2017-2019, the variables of economic growth and the unemployment rate had no significant effect on the poverty level. The variables of the Human Development Index (HDI), economic growth and the unemployment rate together have a significant effect on poverty in Central Java Province in districts/cities in Central Java Province in 2017-2019.

Keywords: poverty, human development index (HDI), economic growth, unemployment rate