ANALYSIS THE EFFECT OF POPULATION GROWTH, HDI, UNDEREMPLOYMENT, AGRICULTURAL AND NON-AGRICULTURAL SECTOR WORKERS ON THE NUMBER OF POOR PEOPLE IN WEST JAVA

ABSTRACT

This study aims to examine and analyze the effect of population growth, the Human Development Index (HDI), the rate of underemployment, agriculturalsector workers, and non-agricultural sector workers on the number of poor peoplein West Java for the 2011-2019 period. The type of research is quantitative and descriptive analysis, data collection techniques using secondary data obtained from the Central Statistics Agency of West Java Province, the Center for Employment Information Data, and the National Development Planning Agency. The research sample is 27 districts/cities, the data analysis technique uses panel data regression. Based on the results of the study, it shows that population growth has a positive effect on the number of poor people, the Human Development Index (HDI) has a negative effect on the number of poor people, the underemployed population has apositive effect on the number of poor people, agricultural sector workers have a negative effect on the number of poor people, and employment the non-agricultural sector has a negative effect on the number of poor people. So it can be concluded that all hypotheses proposed in this study are accepted. As for the ability of population growth, the Human Development Index (HDI), underemployed population, agricultural sector workers, and non-agricultural sector workers as independent variables are able to explain the variation in the number of poor people in West Java as the dependent variable of 67.42%

Keywords: Population Growth, Human Development Index (HDI), Rate of Underemployment, Agricultural Sector Workers, Non-gricultural Sector Workers, Number of Poor People