ABSTRACT

This study analyzes the effect of the number of business units, minimum wage and the gross regional domestic product on industrial sector labor demand in Special Region Of Yogyakarta years 2008-2018. The analytical method used is the panel data regression. Panel data in this study is a combination of cross section data are five districts / cities in Special Region Of Yogyakarta and times series for eleven years from 2008-2018. The results of this study indicate that the Random Effects Model is the best model. Based on the regression results, together variable number of business units, minimum wage and the gross regional domestic product influence on industrial sector labor demand in Special Region Of Yogyakarta years 2008-2018. Partially, variable and the gross regional domestic product significant positive effect on industrial sector labor demand, while minimum wage significant negative effect on industrial sector labor demand.

Keywords: Number Of Business Units, Minimum Wage, Gross Regional Domestic Product, Labor Demand, Random Effect Model