ABSTRACT

ANALYSIS OF DETERMINANTS OF LABOR ABSORPTION MANUFACTURING INDUSTRY SECTOR IN WEST JAVA 2007-2022

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This research aims to determine the influence of Gross Regional Domestic Product of the manufacturing sector, Provincial Minimum Wage, Investment in the manufacturing sector, and Inflation on the absorption of labor in the manufacturing sector in West Java from 2007 to 2022, both partially and simultaneously. The research method used in this study is a quantitative method with a descriptive approach and secondary data obtained from the website of the Central Statistics Agency (BPS), and Open Data Jabar. The model used in this study is a multiple linear regression model with Ordinary Least Square (OLS) method, using Eviews 12 software. The results of this study indicate that partially, Gross Regional Domestic Product of the manufacturing sector has a significant positive effect on Labor Absorption in the manufacturing sector, Provincial Minimum Wage has a significant negative effect on Labor Absorption in the manufacturing sector, Investment in the manufacturing sector has a non-significant negative effect on Labor Absorption in the manufacturing sector, and inflation has a non-significant positive effect on Labor Absorption in the manufacturing sector in West Java from 2007 to 2022.

Keywords: *Labor Absorption, Gross Regional Domestic Product, Minimum Wage, Investment, Inflation, Manufacturing Industry Sector*