# *ABSTRACT*

*This study aims to analyze the level of efficiency, scale of production and production elasticity in large and medium industries in West Java. This research uses quantitative research method with secondary data. The data analysis method used panel data regressi on mode. The results of this study indicate that the coefficient K and Z coefficient have a significant effect on large and medium industrial output in West Java. While the L coefficient has no significant effect on large and medium industrial output in West Java. In addition, the level of efficiency, scale of production and elasticity of production in large and medium industries shows that the level of efficiency in cities is more efficient than in regencies in West Java.*

*Keywords : Large and medium industry, eficiency, scale of production, elasticity of production and Constant Elasticity of Substituion*