

## INTISARI

Penelitian ini bertujuan untuk menganalisis pengaruh Indeks Demokrasi Indonesia (IDI), Indeks Pembangunan Manusia (IPM), dan Tingkat Pengangguran Terbuka (TPT) terhadap pertumbuhan ekonomi di enam provinsi Pulau Jawa periode 2014–2023. Pulau Jawa dipilih sebagai objek penelitian karena berkontribusi sebesar 57,05% terhadap perekonomian nasional dan memiliki karakteristik kelembagaan, kualitas sumber daya manusia, serta kondisi ketenagakerjaan yang beragam antarprovinsi. Penelitian ini menggunakan pendekatan kuantitatif dan analisis regresi data panel. Pemilihan model terbaik dilakukan melalui Uji *Chow* dan Uji *Hausman*, yang menghasilkan *Fixed Effect Model* (FEM) sebagai model terpilih, diestimasi menggunakan *Panel Least Squares*. Hasil penelitian menunjukkan bahwa IDI berpengaruh positif tetapi tidak signifikan terhadap pertumbuhan ekonomi, sementara IPM dan TPT berpengaruh negatif signifikan terhadap pertumbuhan ekonomi di Pulau Jawa.

**Kata Kunci:** Pertumbuhan Ekonomi, Indeks Demokrasi Indonesia, Indeks Pembangunan Manusia, Tingkat Pengangguran Terbuka, *Fixed Effect Model*.



## ABSTRACT

*This study aims to analyze the effect of the Indonesia Democracy Index (IDI), Human Development Index (HDI), and Unemployment Rate on economic growth in six provinces on Java Island during the period 2014–2023. Java Island was selected as the object of study due to its significant contribution of 57.05% to the national economy and its diverse characteristics in terms of institutional quality, human resources, and labor market conditions across provinces. This research employs a quantitative approach using panel data regression analysis. The selection of the best model was conducted through the Chow Test and Hausman Test, which resulted in the Fixed Effect Model (FEM) as the most appropriate model. The estimation was performed using Panel Least Squares. The results indicate that the Indonesia Democracy Index (IDI) has a positive but not significant effect on economic growth, while the Human Development Index (HDI) and Unemployment Rate have a negative and significant effect on economic growth in Java Island.*

*Keywords: Economic Growth, Indonesia Democracy Index, Human Development Index, Unemployment, Fixed Effect Model*

