**ZAHRA PUTRI NUGRAHANI**. 2024. Analyze The Role of Agriculture Sector in Labor Absorption in Sleman Regency. Supervised by Dwi Aulia Puspitaningrum and Budi Widayanto.

## **ABSTRACT**

This study aimed to: (1) analyze the role of the agricultural sector in employment in Sleman Regency, (2) analyze the growth of agricultural sector labor in Sleman Regency, and (3) analyze trends in the number of agricultural sector workers in Sleman Regency. The research method used is quantitative descriptive. The data used is secondary data with data sources from BPS. Data retrieval using documentation techniques. The data analysis methods used are labor multipliers, shift shares, and trends. The data used is data on the number of workers working in the agricultural sector of Sleman Regency in 2012-2021. The results showed that: the role of the agricultural sector in the absorption of labor in Sleman Regency obtained an average labor multiplier of 5,798 which means that every increase in labor in the agricultural sector by 1 person can increase the overall workforce by 5,798 people in the Sleman Regency area. The growth of agricultural sector labor in Sleman Regency is included in the slow group with a net shift value of -100,878.72 or -64.43%. The trend in the number of agricultural sector workers in Sleman Regency has decreased from 2022 to 2031.

Keywords: agricultural sector, labor, employment