ABSTRACT

This study is entitled "Defective and Damaged Products to Cost of Production" (Study of One Company Engaged in the Textile Industry in West Java Province in the Year of 2016 - 2018) The purpose of this study was to determine how much influence the defective products and products damaged the cost of production both partially and simultaneously.

The research method used is descriptive and verification analysis methods. The analysis used correlation analysis to determine the relationship between the defective product and damaged product variables on the cost of production, multiple linear regression analysis to find out the equation of the defective product and the damaged product to the cost of production, the coefficient of determination, hypothesis testing (t-test and f test) with IBM SPSS Statistics 25 version.

Based on statistical analysis, the following results are obtained: defective product (X1) on the cost of production has a significant effect with a contribution of 23.6% and a defective product variable (X2) contributes an influence of 12.4%. Simultaneously the magnitude of the effect of defective and damaged products on the cost of production is 36.0%, and the remaining 64.0% is influenced by other factors not examined.

Keywords: Defective Products, Damaged Products, Cost of Production