Abstract
The article explains the relationship between the volumes of coffee gold exported, the cultivated area expressed in squares and the average prices farmers obtain for quintal of coffee gold exported, in the Nicaragua case. Using a multiple linear regression model. The information used for the application of the model, were the historical statistics contained in the official reports issued by the Central Bank of Nicaragua. The statistical software used was the Info Stat, it was concluded that the relationship between them is significant, with a 68% determination coefficient, and the various indicators of significance within the established ranges.

Keywords
Coffee, export prices, volume, multiple regressions.