
ANALIZA PRODUCȚIEI FOLOSIND TEHNICA MARGINALĂ, STUDIU DE CAZ ÎN INDUSTRIA ALIMENTARĂ

PRODUCTION ANALYSIS BY USING MARGINAL TECHNIQUE, CASE STUDY IN FOOD INDUSTRY

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Abstract: The paper presents certain aspects regarding a method based on using marginal technique in production analysis. The production activities referred to in this paper belong to the field of food industry. The mathematical model used for production modeling is polynomial. The marginal method permits a good analysis of evolution of total product as a mathematical function. The paper presents a practical method that allows, using a mathematical model for total product, to establish influence of units of labor in total product.

Keyword: production management, total product, marginal product.