ECONOMICS AND SOCIAL STUDIES

VOLUME-5

1596 - 4256

2006

Contents 1-11

Public expenditures and economic growth in Nigeria: A cointegration analysis E. O. Ogunleye and Sola Olorunfemi

12 - 31 An exploration of the long-run determinants of saving and investment in Nigeria: A stock and Watson dynamic OLS approach (1970-2004) T.P. Ogun and O.B. Obembe

> 32 - 43 Poverty reduction in Nigeria: The role of rural agricuture Ettah Bassey Essien and

Lawrence Ekpenyong Udofia

54 - 64 Wage differentials and demand for university education in Nigeria An error correction model Taiwo Owoeye

65 - 75 The determinants of manufacturing sector growth performance in Nigeria, 1972 - 2002 Dauda, Risikat O.S.

76 - 96 Dollarization and exchange rate volatility in Nigeria: Exploring the causal relationship Dauda Olalekan Yinus

97 - 109 The influence of socio-economic variables on the technical and allocative inefficiencies of farmers in cassava-based cropping systems in Ondo-State, Nigeria Mrs. Fasoranti, M.M.

 110 - 125

 The growth implications of human capital investment in Nigeria: An emperical study

 A.S. Bakare

• 126 - 147 What economic gains has Nigeria recorded from globalisation so far? Victor O. Asekunowo

ditorial Adviser

PROF. MIKE OBADAN PROF. J. A. FABAYO PROF. A. E. AKINLO PROF. UGURU-OKORIE PROF. S. O. UNIAMIKOGBO

Editor-in-Chief - Dr. E. A. Ogunleye

Production Editor - Dr. O. B. Obembe

The determinants of manufacturing sector growth performance in Nigera, 1972 - 2002

Dauda, Risikat O.S., Department of Economics, University of Lagos

Abstract

This paper explores the determinants of growth performance in the Nigerian manufacturing Industry during the period 1972 to 2002. The econometric evidence confirms that index of openness, exchange rate deregulation policy, domestic capital formation are positively related to manufacturing growth performance. The findings show that domestic capital formation is very significant in explaining variations in manufacturing value added. Expectedly inflation rate has a negative effect on manufacturing productivity. Contrary to a priori expectation, the manufacturing capacity utilisation and real per capita income have a significant negative impact on the growth performance of the manufacturing sector. The findings show that political stability is a significant variable in explaining manufacturing output expansion. The policy implication of the findings is that, improving capacity utilisation in the manufacturing sector, reducing inflation rate and ensuring stable macroeconomic environment as well as guided exchange rate and deregulation policy are crucial options that have to be adopted for manufacturing sector growth to be enhanced. It is noteworthy that policy reforms to enhance the process of domestic capital formation should be introduced as a means of promoting manufacturing sector growth performance in Nigeria.

Introduction

The role of manufacturing in transforming both the social and economic framework of any economy cannot be underplayed. It possesses huge potential for employment generation and wealth creation. It helps to boost agriculture, aids diversification of the economy and encourages fulles utilisation of available resources. It also enhances foreign exchange earning and minimises the risk of overdependence on the external sector for growth and sustenance. Over the years, Nigerian government has recognised fundamental roles that the manufacturing sector can play in the economy. Consequently various policy measures and programmes have been designed and executed to enhance productive efficiency. Of note, is the adoption of the structure