Consumption Patterns in Zanzibar: The Case of Zanzibar By Esther N. Towo Master of Arts in Economics, University of Dar es Salaam, 1989

This study attempts to analyse the factors influencing consumption patterns in Zanzibar. This entails an econometric analysis of cross-sectional data from the 1981/82 Household Budget Survey (HBS) for Zanzibar. Using essentially, the double logarithmic model, the influence of a number of factors including total expenditure, family size, location, education and sex on consumption is examined. The linear model results are presented as an appendix to supplement the main double logarithmic model. However, the results based on this model tend to be inferior in some cases. Thus, little attention is paid to the results. From the results, consumption in Zanzibar is mainly influenced by total expenditure, location and education. Generally speaking, foodstuffs (as a group) and food items (taken separately) are shown to be income inelastic while non-food items notably clothes and footwear and fuel are shown to be income elastic. The results further show that there is a variation of consumption among commodities between urban locations on one hand, and rural ones on the other. In addition, the level of education and sex are shown to have influence eon some of the commodities consumed. The results of this study compare closely with results from similar studies, as the review of these studies show. Following the results, it would be rational for policy makers in Zanzibar to give special attention to the food question, especially as regards production, food reserve management and pricing for consumers to afford to have a balanced diet. Care should also be taken in the pricing of non-food items, bearing in mind the objective of raising people's standards of living and their real incomes. It is also important for policy makers to focus on smothering the distribution systems across locations and improving the level of education, especially for the rural masses. However, this stud is found to have limitation in data, time, funding and scope.