Nutritional and economic effects evaluation of four alternative diets was the objective of the present work. Three prepared from fresh fish offal, citric waste, soybean meal, wheat bran and melasses and fresh fish offal as a unique food in the ration. They were compared with commercial foods. A completely randomised experimental design was develop for Clarias gariepinus (mean weight 5,50±0,08 g) fed during 70 days. The alternative diets showed significantly higher growth (P<0,05), to control, besides better food conversion were obtained with commercial foods, by the moist of the alternative diets. The use of alternative subproducts permit to prepare dietas economically inexpensive in clarias feeding.

Keywords
Feeding, clarias, no conventional food.