BACKYARD HOG FATTENING PROJECT IN ALULOD, INDANG, CAVITE: AN ENTREPRENEURIAL DEVELOPMENT PROJECT

Entrepreneurial Development Project

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An Entrepreneurial Development Project Report
Submitted to the Faculty of the
College of Agriculture, Food, Environment and Natural Resources
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In partial fulfillment of the
requirements for the degree
Bachelor of Agricultural Entrepreneurship
Major in Animal Production

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ABSTRACT

VILLA JAMES CHRISTOPHER VIRNE V. Backyard Hog in Alulod, Indang, Cavite: An Entrepreneurial Development Project. Bachelor in Agricultural Entrepreneurship Major in Animal Production. Cavite State University, Indang, Cavite. Adviser: Dr. Magdalena N. Alcantara.

This project was conducted at Brgy. Alulod Indang, Cavite from December 09, 2018 to March 15, 2019. The project aimed to provide the student entrepreneur an opportunity to aquire more knowledge on the proper management of swine, determine the profitability of hog fattening, and earn profit from hog fattening enterprise.

The project had six piglets that were purchased from a hog raiser in Barangay Lintiw, Indang, Cavite and with an average initial body weight of 16 kg. The feeds were bought from CAFFMACO, Silang, Cavite. They were fed three times a day during the whole production period.

After 97 days of rearing, the hogs weighed an average of 86.08 kg. The hogs consumed an average of 208.33 kg of commercial feeds. The feed efficiency computed was 2.98.

The project incurred a total production cost of ₱ 60,119.61 which was used for buying stocks, feeds and other miscellaneous expenses. The total sales was ₱ 70, 180.00. The computed net income of the project was ₱ 10,060.39 equivalent to a return on investment (ROI) of 16.73 percent.

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INTRODUCTION

Swine production and hog fattening is P191-billion industry in our country. It is the second largest economic activity that contribute 14.28% to the total value of agricultural production. It ensures our country's food security by providing 60% total animal meat consumption. 64% of it are backyard farms and 36% are commercial farms. (PCAARD,2016)

We Filipino's have meat in our daily diet most of the time and 50% of it are pork. (Handouts) Our demand for pork is high, so swine production is an important industry and considered as one of the most popular and profitable business enterprise. There are some good factors that affects the trend of swine production like pigs have fast growth rate, good feed to meat conversion ratios, easy to raise, do not require much space and docile.

The project was conducted for the student entrepreneur to: acquire more knowledge on the proper management of swine raising; determine the profitability of hog fattening and earn profit from hog fattening enterprise.