

BACKYARD HOG FATTENING PRODUCTION IN INDANG,
CAVITE: AN ENTREPRENEURIAL PROJECT

Entrepreneurial Development Project

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**BACKYARD HOG FATTENING PRODUCTION IN INDANG, CAVITE:
AN ENTREPRENEURIAL PROJECT**

Entrepreneurial Development Project Report
Submitted to the Faculty of the
College of Agriculture Food, Environment and Natural Resources
Cavite State University
Indang, Cavite

In partial fulfillment
of the requirements for the degree
Bachelor in Agricultural Entrepreneurship
major in Animal Production



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ABSTRACT

DIMARANAN, ADRIAN D. Backyard Hog Fattening in Indang, Cavite: An Entrepreneurial Project. Bachelor in Agricultural Entrepreneurship Major in Animal Production. Cavite State University, Indang, Cavite. May 2017. Adviser: Magdalena N. Alcantara, PhD

The swine production project was conducted at the Animal Production Project of the Department of Animal Science, Cavite State University-Main Campus, Indang, Cavite from February 2 to April 30, 2017. The project was conducted to acquire entrepreneurial skills in hog fattening, provide the student with hands on experience in farm raising, determine the actual cost and returns of hog fattening based on the present market situation; and gain profit from hog fattening.

The animals were given the proper care and management during the 81 days rearing period. At the end of the project, the hogs with an average initial weight of 17.5 kg ended up with an average final weight of 72.75 kg. This means that the hogs gained an average weight of 55.25 kg. The average daily gain (ADG) computed was 682 g.

The hogs consumed a total of 600 kg of feeds with an average of 150 kg. The computed feed conversion efficiency was 2.71.

A total production cost of ₱29,730.00 was recorded. The gross sale computed was ₱36,495.00 and the net profit was ₱6,925.00. This resulted to a return of investment (ROI) of 23.29 percent.

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Adrian D. Dimaranan

An entrepreneurial development project submitted to the faculty of the Department of Animal Science, College of Agriculture, Food, Environment, and Natural Resources, Cavite State University, Indang, Cavite in the partial fulfillment of the requirement for the degree of Bachelor in Agricultural Entrepreneurship, major in Animal Production with Contribution No. _____. Prepared under the supervision of Dr. Magdalena N. Alcantara.

INTRODUCTION

The Philippines is one of important markets for pork, and demand for meat is positively affected by continuous grows of population. Nowadays many of entrepreneurs establish swine production, seventy percent of the production comes from the backyard farmers and thirty percent comes from the commercial farmers. This business establishes employment and income. In 2017 due to the shortage of stocks, the price of hogs in live weight will increase up to ₱130.00 compared to 2016 the price of hogs in live weight is in ₱110.00.

This project was designed to contribute knowledge in establishing business which could create jobs that could help other people, to know the best time to conduct a business, as well as to expose and develop every individual in the world of business.