

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

Entrepreneurial Development Project

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

Entrepreneurial Development Project Report
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ABSTRACT

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Backyard hog production was conducted at Barangay Calumpang Cerca, Indang, Cavite from January 11, 2018 to April 11, 2018. The project aimed to expose the student entrepreneur in actual hog fattening; acquire additional skills in swine production; and determine the profitability of raising swine. The hog fattening project used four piglets that were purchased from Cathay Farm. The average weight of the piglets was 14 kg. The feeds were bought from Indang, Cavite.

For the first month, the stocks consumed 200 kg of hog starter pellet which amounted to P 5,740. They also consumed 550 kg of hog grower pellet which amounted to P 15,015.

After 90 days of rearing, the stocks obtained an average live weight of 82.13 kg, with an average daily gain of 754 g per day. The hogs consumed an average of 187.5 kg of feeds per head, giving a feed conversion ratio of 2.75.

A total of P 36,389 was used for buying stocks, feeds, medicine and other inputs used in the operation. The business gave a net income which amounted to P 2,491.35 and a return on investment (ROI) of 7.93 percent.

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

Heron L. Martinez

An entrepreneurial development project report submitted to the faculty of the Department of Agricultural Entrepreneurship, College of Agriculture, Food, Environment and Natural Resources, Cavite State University, Indang, Cavite in partial fulfilment of the requirements for the degree of Bachelor in Agricultural Entrepreneurship major in Animal Production with Contribution No. EDP 2019-40. Prepared under the supervision of Dr. Magdalena N. Alcantara.

INTRODUCTION

Swine production is an important industry and is considered as one of the most popular and profitable business enterprise in the field of animal production. Pigs are prolific and that may be the reason for growing popularity and interest in swine raising. The demand in pork is high hence it is considered as one of the most favourite meat of most Filipinos (BAR, 2014).

Despite the crises faced by the swine industry, many people are still venturing in this enterprise. This manual hopes to bring appropriate technology to the interested farmers and swine producers in to realize production and improve their quality of life (BAR, 2014).

As part of the Bachelor in Agricultural Entrepreneurship program, the students performed a business that is related to the course such as hog fattening. The project provided the student an opportunity to pertain the academic and technical knowledge in