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

An Entrepreneurial Development Project Report
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In partial fulfillment of the requirements for the degree of Bachelor of Agricultural Entrepreneurship Major in Animal Production

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ABSTRACT

PANGANIBAN, EJERAMEL P. Hog Raising: An Entrepreneurial Development Project in Calumpang Cerca Indang, Cavite. Bachelor in Agricultural Entrepreneurship Major in Animal Production. Department of Agricultural Entrepreneurship, College of Agriculture, Food, Environment and Natural Resources, Cavite State University Indang, Cavite. May 2018. Adviser: Dr. Cristina F. Olo.

The project was conducted at Calumpang Cerca, Indang, Cavite from January 31, 2018 to May 4, 2018. The project aimed for the student to engage in entrepreneurial business in hog backyard production, apply the management skills in backyard hog raising, assess the profitability of backyard hog raising business and develop the student-entrepreneur skills in hog raising.

The swine production enterprise used four piglets that were purchased in Silang, Cavite. They had an average initial weight of 8.20 kg. The feeds were sourced from Sunjin enterprise through feed assistance. They were fed thrice during starter phase and twice during the grower phase until marketing.

After 92 days of rearing, the hogs weighed an average final weight of 80 kg and consumed an average of 172.73 kg of feeds. The average gain in weight was 71.80 kg giving an average daily gain of 780.43 g per day and feed conversion efficiency (FCE) of 2.41.

The project had a total production cost of ₱33,912.65. Hogs were marketed at Sunjin store at ₱121.00 per kg live weight. The total sales was₱38,840.00 and had a net income of ₱4,927.35 which gave a 14.53% return of investment (ROI).

TABLE OF CONTENTS

BIOGRAPHICAL DATA	iii
ACKNOWLEDGEMENT	iv
ABSTRACT	V
TABLE OF CONTENTS	vi
LIST OF TABLES	vii
LIST OF FIGURES	ix
LIST OF APPENDIX FIGURES	X
INTRODUCTION	1
Description of the Project	3
Objectives of the Project	3
Time and Place of the Project	4
DESCRIPTION OF ENTERPRISE	5
Location and Layout of the Project	5
Timetable of Activities	7
Production Activities	8
Preparation of the pig pen	8
Procurement of stocks	8
Initial and final weighing	8
Feeds and feeding	8
Health and sanitation	9
Marketing	9

FINANCIAL ACTIVITIES	11
Project Outcome	11
Actual and Projected Cost and Return	13
Financial Ratios	15
PROBLEMS, SOLUTIONS AND INSIGHTS	
Problems	16
Solutions	16
Insights	16
PLANS	17
SUMMARY AND CONCLUSION	
Summary	18
Conclusion	18
REFERENCES	19
APPENDIX FIGURES	20