# MARKETING PRACTICES OF PAPAYA RETAILERS IN SELECTED AREAS IN CAVITE

# THESIS

JOHN CARLO C. CORMINAL

College of Economics, Management and Development Studies

CAVITE STATE UNIVERSITY

Indang, Cavite

Cavite State University (Main Library)

T5877

**April 2014** 

# MARKETING PRACTICES OF PAPAYA RETAILERS IN SELECTED AREAS IN CAVITE

Undergraduate Thesis
Submitted to the Faculty of the
College of Economics, Management and Development Studies
Cavite State University
Indang, Cavite

In partial fulfillment of the requirements for the degree Bachelor of Science in Economics



Marketing practices of papaya retailers a selected areas in Cavite

JOHN CARLO C. CORMINAL April 2014

#### **ABSTRACT**

CORMINAL JOHN CARLO C. Marketing Practices of Papaya Retailers in Selected Areas of Cavite. Undergraduate Thesis. Bachelor of Science in Economics. Cavite State University, Indang, Cavite. April 2014. Adviser Dr. Elizabeth E. Polinga.

The study was conducted to determine the socio-economic characteristics of the participants in selected areas of Cavite namely: Tagaytay City, Silang, Indang, Mendez, and Alfonso; determine the business characteristics of papaya retailers; determine the marketing practices employed by papaya retailers in selling papaya; and identify the problems encountered by the papaya retailers in buying and selling papaya.

Quota sampling was used in determining the number of participants in the selected areas. The study interviewed a total of 100 participants. The study focused only on the retailers who sell their product at the local public market.

Data were presented using frequency count, percentage, rank, and mean. The findings revealed that most of the participants were female, married, and were within the age group of 40 to 50 years, with an average household size of five. Most of the participants attained high school education. The income of the participants from papaya retailing were not that high with only less than P10,000 per month on the average. The average gross family income in a month by the retailer was P15,250. The retailers used a capital ranging from P1,500 to P50,000 in retailing business and around P200 to P15,000 for buying and selling of papaya. Thirteen years was the average year engaged by the retailers in their business. Majority of the participants had only one stall. Most of the stalls were found in the areas of the study but there were three participants with three stalls each, which were located in Amadeo and Naic. Cavite

All of the participants sold their papaya in kilogram. *Sinta* was the most popular variety of papaya among buyers of the fruit, while Cavite special variety had the highest price per kilogram among all the varieties of papaya.

The marketing cost consist of transportation cost, payment for labor, and monthly charges for tickets; transportation cost was the highest contributor to the total marketing cost of the retailers.

The problems encountered by some of the participants were low demand for the product at some period of the year and fluctuation of price of the product. During periods of higher demand for the crop, the retailers should try to increase the quantity of papaya to be sold. If necessary they should try to look for other possible sources of papaya.

### **TABLE OF CONTENTS**

	Page
BIOGRAPHICAL DATA	iii
ACKNOWLEDGMENT	iv
ABSTRACT	V
LIST OF TABLES	vii
INTRODUCTION	1
Statement of the Problem	3
Objectives of the Study	3
Importance of the Study	4
Time and Place of the Study	5
Scope and Limitation of the Study	5
Definition of Terms	5
REVIEW OF RELATED LITERATURE	8
METHODOLOGY	12
Research Design	12
Source of Data	12
Data Gathering Procedure	12
Research Instrument	13
Data Analysis	13
RESULTS AND DISCUSSION	14
Socio-economic Characteristics of Papaya Retailers	14
Age	14

Sex	14
Civil status	14
Educational attainment	15
Household size	15
Estimated gross family income in a month	15
Average net income in fruit/vegetable retailing in a month	15
Business Characteristics of Papaya Retailers	
Number of years in retailing	19
Amount of capital used in retailing business	19
Amount of capital used in buying and selling of papaya	19
Number of stall	20
Location of stall	20
Varities of papaya being sold	20
Average volume of papaya sold	20
Gross income in papaya retailing	20
Percentage contribution of income from papaya to the total income from retailing fruits	21
Percentage contribution of income from papaya to the gross family income from retailing	21
Marketing Practices of Papaya Retailers	27
Sources of papaya sold by the retailers	27
Place where papaya were sold by the retailers	27
Manner of procurement of papaya	28
Mode of payment to suppiler	28
Unit of sale of papaya by retailers	29
Frequency of sale in a week	29
Types of laborer in papaya retailing	29

## LIST OF TABLES

Table		Page
1	Socio-economic characteristics of papaya retailers in selected areas of Cavite	16
2	Business characteristics of papaya retailers in selected areas of Cavite	22
3	Sources of papaya sold	27
4	Place where papaya sold	27
5	Method of procurement of papaya	28
6	Mode of payment to supplier	28
7	Frequency of sale in a week	29
8	Types of laborer in papaya retailing	30
9	Types of market outlet by the papaya retailers	31
10	Price per unit per variety of papaya	31
11	Mode of payment by buyers	32
12	Marketing cost of the papaya retailers	33
13	Sources of fund used in retailing.	33
14	Problems encountered by the papaya reteilers	34

## MARKETING PRACTICES OF PAPAYA RETAILERS IN SELECTED ARES OF CAVITE

#### John Carlo C. Corminal

An undergraduate thesis manuscript submitted to the faculty of the Department of Economics, College of Economics, Management and Development Studies, Cavite State University, Indang, Cavite in partial fulfillment of the requirements for the degree of Bachelor of Science in Economics, major in Agricultural Economics with Contribution No. Taoul - Donot - OI . Prepared under the supervision of Dr. Elizabeth E. Polinga.

#### INTRODUCTION

Papaya, (carica papaya linn), originated from tropical America and is considered as one of most important fruit crops in the Philippines because of its great economic potential. The fruit is cylindrically long, pear shaped or round; it is orange to orange-red in color, sweet, and juicy when ripe. Unripe papaya makes for a good concoction of vegetable stew, salad or pickle. The fruit is rich in Vitamins A and C, iron, calcium, protein, carbohydrates, and phosphorous. Papaya produces latex which contains papain — an enzyme that breaks protein. Papain has been commonly of use to the food, pharmaceutical, and cosmetic industries. It is used for cleansing lotions, facial creams, and toothpaste (Bureau of Plant Industry, 2013).

Furthermore, a study conducted by the University of Indonesia discovered an organic compound that can be extracted from ripe papaya seeds called glycoside which reduces fertility among men. This breakthrough is being pursued to provide an alternative contraceptive method for men. A new scientific finding reveals that papaya could be an