AICKLED MEGGES (Progressing the Madue Mean Probled Vegetable)

Enterprise Development Project

MARK JESTONIE S, GURAY LIMUEL M, TEYES JOSE JONAS C, YISTA

College of Agriculture, Food, Environment and Matural Resources

CAVITE STATE UNIVERSITY

Indang, Cavite

Cavite State University (Main Library)



EDP398 EDP 635.63 G96 2016

April 2016

PICKLED VEGGIES (Processing and Marketing of Pickled Vegetable)

Enterprise 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 requirement for the degree of
Bachelor in Agricultural Entrepreneurship
(Major in Crop Production)



Pickled veggies (Processing and marketing of pickled vegetable) 635.63 G96 2016

MARK JESTONIE S. GURAY LIMUEL M. TEVES JOSE JONAS C. VISTA April 2016

ABSTRACT

GURAY, MARK JESTONIE, TEVEZ, LIMUEL, VISTA, JOSE JONAS. Pickled Veggie's (Processing and Marketing of Vegetable Pickles). Undergraduate EDP. Bachelor in Agricultural Entrepreneurship major of Crop Production, Cavite State University, Indang Cavite. April 2016. Adviser: Dr. Arnulfo C. Pascual.

The entrepreneurial development project (EDP) was conducted to determine the profitability of processing pickled products from three selected vegetables; bitter gourd, cucumber and papaya.

Of the three vegetable that have undergone processing, pickled papaya showed promising income due to consumer demand, followed by cucumber and bitter gourd pickles.

Moreover, the team of entrepreneurs is very positive that the said enterprise will prosper if given the opportunity to explore more on the right combination of spices and degree of sweetness as preferred by different age groups, especially those that are health conscious.

TABLE OF CONTENTS

	Page
BIOGRAPHICAL DATE	iii
ACKNOWLEDGMENT	vi
ABSTRACT	x
TABLE OF CONTENTS	xi
LIST OF FIGURES	xiv
LIST OF APPENDICES	xvi
INTRODUCTION	1
Introductory paragraphs	1
Nature of the project	1
Objectives	2
Time and Place of the project	2
Location and Lay-out of the project	3
Organization and Management	5
Timetable of Activities	7
Pre-Production	7
Preparation of pickled papaya	7
Preparation of pickled bitter gourd	7
Preparation of picked cucumber	8
Preparation of processing facility	8

Cleaning and Sterilization of jars	8
Size of Jars	9
Marketing	14
FINANCIAL ANALYSIS	15
Finances	15
COST AND RETURN ANALYSIS	16
Cost of Supplies and Materials	16
Cost of Labor	17
Other Cost	17
Sales and Income	18
Return of Investment	18
Statement of Cash Flow	19
PROBLEMS, SOLUTION, AND INSIGHTS	20
PLANS	21
SUMMARY AND CONCLUSION	22
Summary	22
Conclusion	23
REFERENCES	24
APPENDICES	25

LIST OF FIGURE

Figure		Page
1	Location of the processing area in Tagaytay City at the Tagaste Retreat House located on Sta.Rita, Kaybagal Central along Magallaness Drive.	4
2	Organization and Management Chart	6

LIST OF APPENDICES

appendix	Page
1 Pickled papaya logo	. 26
2 Pickled bitter gourd logo	27
3 Pickled cucumber logo	28
The Entrepreneurs; Mark Jestonie S. Guray, Limuel M. Teves, and Jose Jonas C. Vista while preparing the papaya pickled papaya	29
5 Record keeping of pickled veggies	30
6 Production activities of pickled veggies	. 31
7 Sample of pickled products (Papaya, Bitter Gourd, and Cucumber pickles)	
The EDP store picking products in Sta. Rita, kaybagal Central, Tagaytay City	33
9 Promotion of pickled fruit vegetable	

LIST OF TABLES

Table		Page
1	Process flow and details of processing pickled papaya	10
2	Process flow and details of processing pickled	11
3	Process flow and details of processing pickled	12
4	Timetable of Activities	13

PICKLED VEGGIES (Processing and Marketing of Pickled Vegetable)

Mark Jestonie S. Guray Limuel M.Teves Jose Jonas C. Vista

An enterprise development project presented to the Faculty of the Department of Agricultural Entrepreneurship, College of Agriculture, Forestry, Environment, and Natural Resources, Cavite State University, Indang, Cavite in partial fulfillment of the requirements for AECP 199a – Occupational Internship in Crop Production. Prepared under the supervision of Dr. Arnulfo C. Pascual.

INTRODUCTION

Atchara (pickles) is a traditional Philippine fermented dish made with unripe raw papaya, fresh raw ginger root, and other raw ingredients in a vinegar base. As kimchi is to the Koreans, chutney is to the Indians, and sauerkraut is to the German, atchara is a traditional fermented dish valued in Philippine culture.

There are many version of pickles and virtually any vegetable can be used for making pickles. The Filipino Atchara or Atsara (Pickles) is not just a pickle relish. It is a great side. In just few tablespoons the combined flavors of tart, sweet, salty, and spicy will be experienced. This is the perfect stage when the sourness of the atchara is great for pairing as a relish or side dish to barbecue or grilled pork, chicken, beef, seafood vegetables or just anything once desires.

In the Philippines many people are not wealthy enough to eat meat regularly outside of a special event. Moreover most people living in the rural areas do not have refrigerator, and