VARIATION OF BURGER PATTY UTILIZING PEN SHELL AND MUSSELS

An Undergraduate Thesis
Presented to
The Faculty of Hospitality Management
Department

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OF LEGASPI CITY (ALBAY) INC.
Legazpi, City, Albay

In Partial Fulfilment for the
Requirements of the Degree of
BACHELOR OF SCIENCE IN HOSPITALITY
MANAGEMENT

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November 2024

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RECOMMENDATION FOR FINAL DEFENSE

This undergraduate thesis entitled, "VARIATION OF BURGER PATTY

UTILIZING PEN SHELL AND MUSSELS," prepared and submitted by JUSTINE

CARL A. MAYHAY, ACE B. OLAVARIO, JOHN ALTAIR C. SALOMON, and

JOHN LOUIE STEPHEN M. SONEJA, in partial fulfillment for the requirements of

the degree of BACHELOR OF SCIENCE IN HOSPITALITY MANAGEMENT, is

hereby submitted to the thesis committee for oral examination.

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prepared and submitted by JUSTINE CARL A. MAYHAY, ACE B. OLAVARIO,

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This is to certify that this undergraduate thesis entitled, "VARIATION OF BURGER PATTY UTILIZING PEN SHELL AND MUSSELS," prepared and submitted by JUSTINE CARL A. MAYHAY, ACE B. OLAVARIO, JOHN ALTAIR C. SALOMON, and JOHN LOUIE STEPHEN M. SONEJA, in partial fulfillment of the requirements for degree of BACHELOR OF SCIENCE IN HOSPITALITY MANAGEMENT, had been edited by the undersigned.

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The Researchers

ABSTRACT

JUSTINE CARL A. MAYHAY, ACE B. OLAVARIO, JOHN ALTAIR C. SALOMON, and JOHN LOUIE STEPHEN M. SONEJA ""VARIATION OF BURGER PATTY UTILIZING PEN SHELL AND MUSSELS," (Undergraduate Thesis, Mariners' Polytechnic Colleges Foundation of Legaspi City (Albay) Inc. - Legazpi City, Albay, November, 2024)

Burger patties have always been a popular food choice in the Philippines due to their versatility and convenience. As consumer demand grows, innovative and unique food products have emerged. The study explores the development of variation of burger patties utilizing pen shell and mussel. The respondents of the study consist of thirty (30) industry experts composed of food entrepreneurs, cooks/chefs, food technologists, nutritionists/dietitians, fisheries and five consumers. The data collected is acquired through the use of survey questionnaires, which were distributed in person. The study utilized frequency, percentage, and weighted mean in analyzing the data.

The results showed that the variation of burger patty utilizing pen shell and mussels was highly acceptable, as rated by the respondents. The product, in terms of its appearance, texture, aroma, and taste, got an overall weighted mean score of 3.34 and was interpreted as highly acceptable. The results indicated that the product could be further improved by adjust cooking time and temperature to enhance color, enhance the overall smell to make the patty more appetizing when served, All of these got the highest mean scores and were all interpreted as recommended. According to these results, the suggestions need to be taken into account in order to make the final product perfect.

TABLE OF CONTENTS

	PAGE
TITLE PAGE	i
RECOMMENDATION FOR FINAL DEFENSE	
RESULT OF FINAL DEFENSE	
APPROVAL SHEET	iv
EDITOR'S CERTIFICATION	
ACKNOWLEDGEMENT	vi
ABSTRACT	√ii
TABLE OF CONTENTS	
LIST OF TABLES	
LIST OF FIGURES	
LIST OF APPENDICES	xiii
CHAPTER I THE PROBLEM AND ITS SETTINGS	
Introduction	1
Statement of the Problem	4
Assumptions of the Study	
Scope and Delimitation of the Study	
Significance of the Study	

CHAPTER II REVIEW OF RELATED LITERATURE AND STUDIES	
Foreign Literature	
Local Literature	
Foreign Studies	
Local Studies	25
Synthesis of the Art	30
Gap Bridged by the Study	
Theoretical Framework	
Conceptual Framework	
Definition of Terms	
CHAPTER III RESEARCH DESIGN AND METHODOLOGY	
Research Design	48
Sources of Data	
Population of the Study	
Research Instrument	
Validation of Research Instrument	
Data Gathering Procedure	
Statistical Treatment of Data	

CHAPTER IV	PRESENTATION, ANALYSIS, AND INTERPRETATION	
OF DATA		57
CHAPTER V	SUMMARY, FINDINGS, CONCLUSIONS, AND RECOMMENDATIONS	
Summary		101
Findings		102
Conclusions		108
Recommendations		101
Areas for Further Study		111
REFERENCES	5	112
APPENDICES		117
CURRICULUM VITAE		141

LIST OF TABLES

TABLE		PAGE
Α	Population of Study	51
В	Four-point Likert Scale	56
1	Profile of the Respondents	57
2	Sources of Raw Ingredients	62
3	Methods Used in the development of Burger Patty Utilizing Pen Shell and Mussels	66
4	Trials Conducted in the Development of Burger Patty Utilizing Pen Shell and Mussels	71
5	Standardized Recipe of Burger Patty Utilizing Pen Shell and Mussels	78
6	Raw Materials and Their Preferred Storage	79
7	Recipe Costing of Burger Patty Utilizing Pen Shell and Mussels	84
8	Level of Acceptability Of Burger Patty Utilizing Pen Shell and Mussels	90
9	Recommendation To Further Enhance Burger Patty Utilizing Pen Shell and Mussels.	95

LIST OF FIGURES

FIGURE		PAGE
1	Theoretical Framework	35
2	Conceptual Framework	37
3	Flowchart of the production of Variation of burger patty utilizing pen shell and mussels	69

LIST OF APPENDICES

APPENDIX		PAGE
Α	Letter to the Respondents	118
В	Request Letter for Hot Kitchen	121
С	Survey Questionnaire	122
D	Variation of Burger Patty Utilizing Pen Shell and Mussels Recipe	126
E	List of Tools and Equipment needed	127
F	Laboratory Results of Physicochemical Analysis	129
G	Documentation of Variation of Burger Patty Utilizing Pen Shell and Mussels	131
Н	Food Product Logo Layout	133
I	Itinerary During Data Gathering	134
J	Documentation of Food Products Survey	136