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COLLEGE OF ENGINEERING, ARCHITECTURE AND TECHNOLOGY
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THESIS TITLE

**DESIGN OF VERTICAL SHAFT COCONUT HUSK
FIBER EXTRACTING MACHINE**

In Partial Fulfillment of the Requirements
In
ME RESEARCH PROJECT 2
(MEET 525F)

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ABSTRACT

The Philippine coconut industry is expected to have a boost in its economic confidence and bloom in the next few years which will lead to new opportunities for the Filipino community to market more coconut raw materials and coconut-made crafts.

From this, upgrading the process of crafting coconut-made products will eventually contribute to the development of the agriculture sector. The people in Mindanao have already started the process of extracting fibers. Because of this, the country is able to produce increased coir production in the past years, thus, creating more income in the coconut industry.

This research aimed towards designing a vertical shaft coconut fiber extracting machine and determining its feasibility for industrial applications.

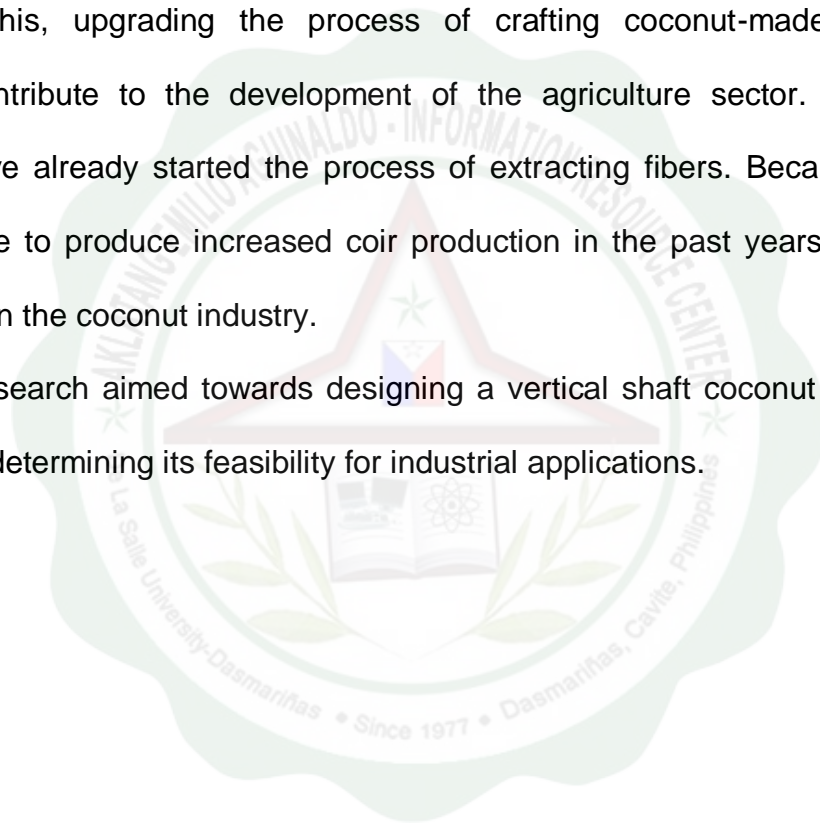


TABLE OF CONTENTS

	Page
CHAPTER 1: INTRODUCTION	2
Background of the Study	2
Statement of the Problem	4
Significance of the Study	4
Scope and Delimitation	5
CHAPTER 2: REVIEW OF RELATED LITERATURE	6
Related Literature	6
Related Equipment	18
CHAPTER 3: METHODOLOGY	22
Procedure	22
Design of Prototype	24
Assembly of Machine Components	25
Design Computations	26
Theory and Operation	28
Testing	30
CHAPTER 4: DATA AND ANALYSIS	35
Presentation of Tables and Data	35
Analysis	39

CHAPTER 5: CONCLUSION AND RECOMMENDATION	44
Conclusion	44
Recommendations	45
DEFINITION OF TERMS	50
LIST OF REFERENCES	51
APPENDIX	52
Gantt Chart	
Bill of Materials	
Weekly Report	
Documented Pictures	
Design Drawing(A3)	
CD(Videos, Pictures, All Necessary Files)	

