

## TABLE OF CONTENTS

COVER PAGE.....	i
THESIS APPROVAL.....	ii
PASSED APPROVAL ON THESIS EXAMINATION.....	iii
STATEMENT OF BACHELOR THESIS ORIGINALITY.....	iv
<i>ABSTRAK</i> .....	v
ABSTRACT.....	vi
FOREWORD.....	vii
LIST OF TABLES.....	xi
LIST OF FIGURE.....	xii
APPENDIX LIST.....	xiii
CHAPTER I INTRODUCTION.....	1
1.1 Background.....	1
1.2 Problem Statement.....	6
1.3 Research Purposes and Advantages.....	7
1.4 Systematics of the Writing.....	9
CHAPTER II LITERATURE REVIEW.....	9
2.1 Theoretical Basis.....	9
2.1.1 Production Theory.....	9
2.1.2 Production Function.....	11
2.1.3 Factors of Production.....	13
2.1.4 Returns to Scale.....	15
2.1.5 The Relationship Between the Variables Studied.....	16
2.1.5.1 The Effect of Capital on Coffee Production.....	17
2.1.5.2 The Effect of Land Area on Coffee Production.....	18
2.1.5.3 The Effect of Labour on Coffee Production.....	19
2.1.5.4 The Effect of Fertilizer on Coffee Production.....	20
2.2 Previous Studies.....	21
2.3 Research Framework.....	23
2.4 Research Hypothesis.....	24
CHAPTER III RESEARCH METHOD.....	25

3.1	Research Variable and Definition of Operational .....	25
3.2	Population and Sample .....	25
3.3	Types and Sources of Data .....	27
3.4	Methods of Collecting Data .....	28
3.5	Methods of Analysis.....	29
CHAPTER IV RESULTS AND ANALYSIS .....		35
4.1	Descriptive of Research Object .....	35
4.1.1	Overview of Coffee Plantations in Bandung Regency .....	35
4.1.2	Descriptive Statistics of Research Respondents .....	37
4.1.3	Description of Research Variable Statistics.....	40
4.2	Data Analysis .....	41
4.2.1	Classical Assumption Deviation Test .....	41
4.2.2	Multiple Linear Regression Analysis.....	45
4.2.3	Coefficient of Determination (R <sup>2</sup> ).....	45
4.2.4	Simultaneous Significance Test (Statistical Test F).....	46
4.2.5	Individual Parameter Significant Test (t Statistics Test).....	47
4.2.6	Return to Scale .....	48
4.3	Result Interpretation .....	50
4.3.1	The effect of Capital on Coffee Production .....	50
4.3.2	The effect of Land on Coffee Production .....	51
4.3.3	The effect of Labor on Coffee Production.....	52
4.3.4	The effect of Fertilizer on Coffee Production .....	53
4.3.5	Capital, Land area, Labour, and Fertilizer impact .....	54
CHAPTER V CONCLUSION.....		54
5.1	Conclusions .....	54
5.2	Limitations.....	55
5.3	Suggestions.....	55
REFERENCES.....		56
APPENDIX.....		58