

TABLE OF CONTENTS

	page
TITLE	i
VALIDATION PAGE	iii
STATEMENT	iv
ABSTRAK	v
ABSTRACT	vi
BIOGRAPHY	vii
FOREWORD.....	viii
TABLE OF CONTENTS.....	ix
LIST OF TABLES.....	xi
LIST OF FIGURES	xii
LIST OF APPENDIX	xiii
CHAPTER I. PREFACE.....	1
A. Background	1
B. Problem Formulation.....	3
C. Purposes	4
D. Research Function	4
CHAPTER II. LITERATURE REVIEW.....	5
A. Potato (<i>Solanum tuberosum</i> L.)	5
B. Climate in Indonesia.....	9
C. Wonosobo	11
D. Bandung	13
E. Karo	15
F. South Minahasa.....	17
G. Climate in Hungary	18
H. Framework.....	23
I. Hypothesis	25
CHAPTER III. METHODS	26
A. Area Sampling Method.....	26
B. Data Sampling Method.....	26
C. Assumptions and Research Limitations	27

D. Variable Operational Definition and Measurement	27
E. Implementation Method	28
F. Data Analysis	28
CHAPTER IV. RESULTS AND RESULT ANALYSIS	30
A. Temperatures and Rainfalls Data in Indonesia and Hungary	30
B. Potato Productivity Data in Indonesia and Hungary	34
C. Correlation between Temperatures and Potato Productivity	40
D. Correlation between Rainfalls and Potato Productivity	45
E. Temperatures and Rainfalls Correlation Value Data	50
CHAPTER V. DISCUSSION	51
CHAPTER VI. CONCLUSION	55
BIBLIOGRAPHY	56
APPENDIX	60