

The Correlation between Reading Ability and Vocabulary Mastery towards Students' Achievement at Eleventh Graders of SMA HUTAMA, Bekasi

Martha Hotnida 0912150051

Undergraduate Thesis

English Teaching Study Program
Faculty of Education and Teachers Training
Christian University of Indonesia
Jakarta
2013

The Correlation between Reading Ability and Vocabulary Mastery towards Students' Achievement at Eleventh Graders of SMA HUTAMA, Bekasi

Martha Hotnida 0912150051

Undergraduate Thesis

Submitted to fulfill one of the requirements for conducting a bachelor degree at the English Teaching Study Program, Faculty of Education and Teacher's Training, Christian University of Indonesia

English Teaching Study Program
Faculty of Education and Teachers Training
Christian University of Indonesia
Jakarta
2013

ADVISOR' APPROVAL

As the research supervisors of the following student:

Name

: Martha Hotnida

Student' Reg. No.

: 0912150002

Thesis Title

: The Correlation between Reading Ability and Vocabulary

Mastery Towards Students' Achievement at Eleven Graders of

SMA HUTAMA, Bekasi

Date of the Exam

: August, 26th 2013

We certify that we have read this student's defended thesis (title above), have approved changes required by the final examiners, and recommended this thesis to the Faculty of Education and Teachers Training of the Christian University of Indonesia for acceptance.

Advisor I,

Parlindungan Pardede, M.Hum.

Depanyark

Auguer 27, 2013

Advisor II.

Dra. Maria Hanny Soelistio, M.Hum.

August 29,2013

Notified by

The Head of English Teaching Study Program.

Dra. Maria Hanny Soelistio, M.Hum.

August 29, 2013

APPROVAL

We hereby certify that:

Name

: Martha Hotnida

Student' Reg. No.

0912150051

Thesis Title

The Correlation between Reading Ability and Vocabulary Mastery towards Students' Achievement

Vocabulary Mastery towards Students' Achievement at Eleventh Graders of SMA HUTAMA, Bekasi

Date of the Exam

: August 26th, 2013

Has passed the thesis exam and confirmed that this thesis had been thoroughly examined, improved, and approved by the Board of Examiners of the English Teaching Study Program and the advisor.

Board of Examiners

1. Karam Singh, S.S

2. Dra. Maria Hanny Soelistio, M.Hum.

3. Parlindungan Pardede, M.Hum.

Approved by

Ronny Gunawan M.A., M.P.

INTELLECTUAL PROPERTY STATEMENT

I,

Name

: Martha Hotnida

Student's Reg. No.

: 0912150051

Certify that this thesis, The Correlation between Reading Ability and Vocabulary Mastery towards Students' Achievement at Eleventh Graders of SMA Hutama, Bekasi, is my own original work and no portion of the thesis has been copyrighted previously unless properly referenced.

If there is a breach of items above, I will take full responsibility to the Christian University of Indonesia for any legal action that might be caused.

Jakarta, August 26th 2013

TEMPEL
PALIS SUMMANDER BANGEA
B4E5EABF7443967
ENAM SIND RUPTAH

6000

Martha Hotnida

COPYRIGHT TRANSFER AGREEMENT

As a graduate of the Christian University of Indonesia, I hereby certify that for the sake of knowledge and scientific development, I grant the Christian University of Indonesia the full term of copyright to publish, reproduce, distribute, display, and store my thesis entitled *The Correlation between Reading Ability and vocabulary Mastery towards Students' Achievement at Eleventh Graders of SMA Hutama, Bekasi.* in all forms, formats, and media whether not known or hereafter developed (including without limitation in print, digital, and electronic form/or languages) throughout the world.

Jakarta August 26th 2013

Martha Hotnida

MOTTO AND DEDICATION

Motto:

Give Thanks praise the Lord Jesus Christ, who has blessed me in writing this thesis.

I know that thou canst do every thing, and that no thought can be would olden from thee: or, no thought of thine can be hindered. (Job 42:2)

The Lord is my strength and song, and he is become my salvation: he is my God, and I will prepare him an habitation; my father;s God, and I will exalt him.

(Exodus 15:2)

Aku tahu, bahwa Engkau sanggup melakukan segala sesuatu, dan tidak ada rencana-Mu yang gagal. (Ayub 42:2)

TUHAN itu kekuatanku dan mazmurku, ia telah menjadi keselamatanku. Ia Allahku, kupuji Dia, Ia Allah Bapaku, kuluhurkan dia. (Keluaran 15:2)

Dedication to :

My savior JESUS CHRIST

My Beloved Togatorop's Family

ACKNOWLEDGEMENT

Praise and gratitude writer prayed to the Lord Jesus Christ for blessing and grace and help that does not stop the Lord Jesus gave. So, the writer can finish this thesis.

The preparation of this thesis with the title "The Correlation between Reading Ability and Vocabulary Mastery towards Students' Achievement at Eleventh Graders of SMA Hutama, Bekasi." Is intended to fulfill one of the requirements for obtaining the bachelor's degree in education or bachelor program FKIP English, Christian University of Indonesian

Many difficulties have been experienced by the writer of this thesis, but all of them have been able to overcome with the support and assistance of the various parties. Therefore, at this moment I wish to thank profusely to:

- Mr. Parlindungan Pardede, M.Hum. as secretary to the Dean of Education courses English Teacher Training and Education Faculty of Christian University of Indonesian as well as technical supervisor and writing materials, which have been willing to give time, thought, effort to guide authors in this thesis that can be resolved properly.
- 2. Dra. Maria Hanny Soelistio, M.Hum. as the head of the study program of the Faculty of Education English Teacher Education Christian University of Indonesia lecturer as well as technical writing and academic mentors.
- 3. All lecturers who have educated and provided a variety of science and knowledge as to the writer.
- 4. The entire staff and faculty secretariat employee of teacher training and education Christian University of Indonesia who have offered prayers and support for writers.
- 5. Headmaster, Teachers and Staff Hutama Senior High School who helped me in obtaining the data required in completing this thesis.

- Beloved family: papa, mama, Daniel brother, Sondang sister, Tiarma sister, Riswan brother and Chua Ee Yin sister, and special boyfriend Peng Kiat who always support the writer.
- Closer friends of the writer: Linda, Erista, Naomi, Chartika, Martha, Ruth, and Selfy who always support each other.
- Friends of the author class of 2009 that the writer can not mention one by one.

Although the writer got a lot of support, but the writer realizes that this thesis is still a shortage, due to the limitations and capabilities of the writer. Therefore it is, all these errors are the sole responsibility of the writer. God bless us all.

Jakarta,

August 26th

vii

ABSTRACT

Martha Hotnida 2013, The Correlation between Reading Ability and Vocabulary Mastery towards Students' Achievement at Eleventh Graders of SMA Hutama, Bekasi. An Undergraduate Thesis. English Teaching Study Program, the Faculty of Education and Teachers Training of the Christian University of Indonesia.

The objective of this research is to analyze the correlation between students' reading ability and vocabulary mastery.

In this research, the writer used quantitative method by *Pearson* correlation product moment. There are two variables in this research. Students Reading ability as *independent variable* (variable X) and vocabulary as *dependent variable* (variable Y), the technique of collecting data was by using test. The test consists of 50 items of reading comprehension and 50 items of vocabulary.

The object of study is 40 students from class XI Science 1 and 2 at the second grade students of SMA Hutama, Bekasi in the academic 2012/2013.

From the calculation by using *product moment formula*, it was found out that the mean of the scores of the students' achievement in reading comprehension test is 76.05. The mean of the score of the students' of the vocabulary test is 68.65. The result of applying the rxy (ro) distribution shows that the coefficient correlation is 0.53. The degree of significance 5% is 0.320 and the degree of significance 1% is 0.413. It means ro is higher than rt (0.53>0.320) and (0.53>0.413). So, alternative hypothesis (Ha) is accepted and null hypothesis (Ho) is rejected.

The conclusion of this research is there is a significant correlation between reading ability and vocabulary mastery towards students' achievement.

ABSTRAK

Martha Hotnida 2013, The Correlation Between Reading Ability and Vocabulary Mastery Towards Students' Achievement at Eleventh Graders of SMA Hutama, Bekasi. An Undergraduate Thesis. English Teaching Study Program, the Faculty of Education and Teachers Training of the Christian University of Indonesia.

Tujuan penelitian ini untuk menganalisis hubungan antara pemahaman membaca dan penguasaan kosakata siswa.

Dalam penelitian ini, penulis menggunakan metode kuantitatif dengan teknik korelasi *Product Moment*. Dalam penelitian ini ada dua variable, pemahaman membaca sebagai *independent variable* (variable X) dan penguasaan kosakata sebagai *dependent variable* (variable Y), teknik pengumpulan data menggunakan tes, tes yang terdiri dari 50 soal untuk reading comprehension tes dan 50 soal untuk vocabulary tes.

Obyek penelitian adalah 40 siswa kelas XI-IPA 1 dan IPA 2 SMA Hutama, Bekasi, tahun ajaran 2012/2013

Dari perhitungan dengan menggunakan rumus *Product Mome*nt, ditemukan bahwa *mean* dari nilai reading comprehension adalah 76.05 dan vocabulary adalah 68.65. Hasil dari distribusi menggunakan rxy(ro) menunjukan bahwa koefisien korelasi adalah 0.53. Tarif signifikansi 5% adalah 0.320 dan taraf signifikansi 1% adalah 0.413. itu berarti ro lebih tinggi daripada rt (0.53 > 0.320) dan (0.53 > 0.413). Jadi, alternatif hipotesis (Ha) diterima dan null hipotesis (Ho) ditolak.

Kesimpulan dari penelitian ini yaitu terdapat hubungan yang signifikan antara pemahaman membaca dan penguasaan kosakata terhadap tingkat prestasi siswa.

TABLE OF CONTENT

ADVISOR APPROVAL	i
APPROVAL BOARD OF EXAMINERS	ii
INTELLECTUAL PROPERTY STATEMENT	iii
COPYRIGHT TRANSFER AGREEMENT	iv
MOTTO AND DEDICATION	v
ACKNOWLEDGEMENT	vi
ABSTRACT	viii
ABSTRAK	ix
TABLE OF CONTENTS	X
LIST OF TABLES	хi
LIST OF APPENDICES	xiv
CHAPTER I: INTRODUCTION	
A. Background of the Study	1
B. Problem of the Study	4
C. Objective of the Study	4
D. Significance of the Study	4
E. Scope of the Study	5
F. Operational Definition	5

CHAPTER II: LITERATURE REVIEW, CONCEPTUAL FRAMEWORK AND HYPOTHESIS

	A.	Lit	eratur	e Review	7
		1.	Reac	ling	7
			1.1.	Definition of Reading.	7
			1.2.	Aims of Reading	9
			1.3.	Types of Reading	10
			1.4.	Reading Comprehension	15
		2.	Voca	abulary Mastery	16
			2.1.	Definition of Vocabulary Mastery	20
			2.2.	Kinds of Reading	21
	B.	Cor	ıceptu	al Framework	24
	C.	Hyp	othes	is	25
CHAPTER III	: RI	ESEA	ARCE	H METHODOLOGY	
	A.	Sp	ecific	Research Purpose and Research Questions	26
	В.	Re	search	Design	26
	C.	Pla	ce and	d Time of Study	27
	D.	Me	thod o	of Study	27
	E.	Poj	pulatio	on and Sample	28
	F.	Da	ta Col	lection Instrument and Technique	28
	G.	Da	ta Ana	alysis Technique	29
	Н.	Re	search	Procedure	31

CHAPTER IV: RESULTS AND DISCUSSION

A.	Results	32
	1. Data Description	33
	2. Correlation Test	35
	3. Hypothesis Test	35
В.	Discussion	36
CHAPTER V : CO	NCLUSION AND RECOMMENDATION	
A.	Conclusion	38
B.	Recommendation	39
REFERENCES		40

LIST OF TABLES

Table 3.1	Product Moment Table	30
Table 4.1	Result of Reading Comprehension Test	32
Table 4.2	Result of Vocabulary Test	33
Table 4.5	Coefficient Correlation between Variable X and Y	34

LIST OF APPENDICES

Appendix I	Reading Comprehension Test	43
Appendix II	Vocabulary Test	54
Appendix III	Key of the Test	60
Appendix IV	Score of Students' Reading Comprehension Test	61
Appendix V	Score of Students' Vocabulary Test	63
Appendix VI	Coefficient Correlation between Variable X and Y	65
Appendix VII	Score of Mean and Standard Deviation	67
Appendix VIII	INilai-Nilai "r" Product Moment	69
Appendix IX	Surat Permohonan Izin Melakukan Penelitian	70
Appendix X	Surat Keterangan Melakukan Penelitian	71