STUDENTS' READING AND LISTENING COMPREHENSION BASED ON THEIR LEARNING STYLES

A THESIS



By: Titing Magfirah (8212715015)

ENGLISH EDUCATION DEPARTMENT
GRADUATE SCHOOL
WIDYA MANDALA SURABAYA
CATHOLIC UNIVERSITY
2017

STUDENTS' READING AND LISTENING COMPREHENSION BASED ON THEIR LEARNING STYLES

A THESIS

Presented to Widya Mandala Catholic University Surabaya in partial fulfillment of the requirement for the degree of Magister in Teaching English as a Foreign Language



By Titing Magfirah (8212715015)

ENGLISH EDUCATION DEPARTMENT
GRADUATE SCHOOL
WIDYA MANDALA SURABAYA
CATHOLIC UNIVERSITY
2017

APPROVAL SHEET

(I)

This thesis entitled Students' Reading and Listening Comprehension Based on Their Learning Styles prepared and submitted by Titing Magfirah (8212715015) has been approved to be examined by the Thesis Board of Examiners.

Dr. Bartholomeus Budiyono

Thesis Advisor

APPROVAL SHEET

(II)

This thesis entitled Students' Reading and Listening Comprehension Based on Their Learning Styles prepared and submitted by Titing Magfirah (8212715015) has been approved to be examined by the Thesis Board of Examiners on 18th of August 2017.

Dr. Conatius Harjanto

Chair

Prof. Dr. Veronica L. Diptoadi, M.Sc.

Secretary

Dr. Bartholomeus Budiyono

Member

Property S. Ami Snewandi

Director of Widya Mandala Graduate School

STATEMENT OF AUTHENTICITY

I declare that this thesis is my own writing and it is not the product of collaboration work with any other. This thesis has not been submitted for any degree in this or other university. I did not take any scholarly ideas or work from others dishonesty. That all cited works were quoted in accordance with the ethical code of academic writing.

I also declare that I agree to submit my thesis entitled "Students' Reading and Listening Comprehension Based on Their Learning Styles" to Widya Mandala Catholic University library and fully understand that it will be made public via internet and other uses of online media.

Surabaya, Surabaya, Surabaya, Surabaya,

NRP: 8212715015

August 2017

ACKNOWLEDGEMENT

In the name of Allah, the Beneficent, the Merciful. All praises be to Allah, the Lord of the world who has given the Mercy and Blessing upon the writer in completing this thesis.

In this occasion, the writer would like to express her greatest appreciation, honour and gratitude to the advisor, Dr. Bartholomeus Budiyono, for his advices, guidances, corrections, and suggestions in finishing this thesis. The grateful thanks are also extended to the examiners, Dr. Ignatius Harjanto and Prof. Dr. Veronica L. Diptoadi, M.Sc., who gave insightful and constructive suggestions to finish the thesis. Next, the writer also give her appreciation to all lecturers of Master's Program in Teaching English as Foreign Language who have taught and educated the writer during her study at Widya Mandala Catholic University.

Furthermore, the words are not enough to express the writer's greatest thanks to her beloved parents Muh.Yusuf and Hasnah, for their valuable supports and moral encouragement in motivating the writer to finish her study, and also her beloved husband Riyadh Arridha, S.Kom., M.T., and her son, Akhtar Asyira Arridha, for their supports and motivations to the writer in writing this thesis. Then, to her beloved mother in law, Hj. Nasmiah Abdullah, S.Pd.I for giving supports, helps and motivations. To all the teachers and students of SMPN 4 Pallangga Gowa, who gave permission to the writer to do her research so the writer got all related data.

Finally, she would like to thank to all of her friends for sharing knowledge, cares, motivation, times, supports, laugh and happiness. To any other person who cannot be mentioned one by one for their contribution to the writer during finishing her thesis. May Allah bless them for all of what they have done.

Surabaya, August 2017 The Writer,

Titing Magfirah

TABLE OF CONTENTS

C	OVEI	R						
T	TITLE PAGE							
A	APPROVAL SHEET I APPROVAL SHEET II STATEMENT OF AUTHENTICITY							
A								
S								
ACKNOWLEDGMENT TABLE OF CONTENTS LIST OF TABLES LIST OF APPENDICES								
					A	BSTR	AACT	xi
					I	INT	RODUCTION	1
	1.1	Background	1					
	1.2	Research Questions	6					
	1.3	The Objective of the Study	7					
	1.4	Theoretical Framework	7					
	1.5	The Hypothesis	8					
	1.6	The Assumptions	8					
	1.7	Scope and Limitation of the Study	9					
	1.8	Significance of the Research	10					
	1.9	Definition of Key Terms	10					
II	LITE	ERATURE REVIEW	12					
	2.1	Learning Style	12					
		2.1.1 Types of Learning Styles	14					
	2.2	Reading Comprehension	15					
		2.2.1 Taxonomy of Reading Comprehension	17					
		2.2.1 Reading and Learning Styles	19					
	2.3	Listening Comprehension	20					

	2.3.1	Taxonomy of Listening Comprehension				
	2.3.2	Listening and Learning Styles				
2.4	Previo	ous Study				
III RE	RESEARCH METHOD					
3.1	Resea	rch Method and Design				
3.2	The V	Variables				
3.3	Popul	ation and Sample				
3.4	Instru	ments of the Research				
3.5	Relial	bility and Validity of the Instrument				
	3.5.1	Reliability and Validity of Learning Style Questionnaire				
	3.5.2	Reliability and Validity of Reading Comprehension Test				
	3.5.3	Reliability and Validity of Listening Comprehension Test				
3.6	Data (Collection				
3.7	Data A	Analysis				
3.8	The A	Assumption Test				
	3.8.1	Normality Test				
	3.8.2	Homogeneity Test				
IV RE	SULTS	AND FINDINGS				
4.1	Resul	ts				
	4.1.1	Students' Learning Style				
	4.1.2	Reading Comprehension Score				
	4.1.3	Listening Comprehension Score				
	4.1.4	The Difference Performance of Reading and Listening				
		Comprehension Based on the Students' Learning Styles				
		(Visual and Auditory)				
4.2	Discu	ssion				
V CO	NCLUS	SION AND SUGGESTION				
5.1	Concl	usion				
5.2	Pedao	rogical Implication				

5.3	Suggestion	54					
REFERENCES							
APPEN	NDICES						

LIST OF TABLES

Table 3.1	Learning Styles Questionnaire Scoring	33
Table 3.2	Learning Styles Questionnaire Key Number	33
Table 3.3	Specification of the Reading Comprehension Test	35
Table 3.4	Specification of the Listening Comprehension Test	36
Table 3.5	Test of Normality	41
Table 3.6	Test of Homogeneity in Reading	42
Table 3.7	Test of Homogeneity in Listening	42
Table 4.1	Reading Comprehension Scores of Visual and Auditory Learners	44
Table 4.2	Listening Comprehension Scores of Visual and Auditory Learners	46
Table 4.3	Independent Sample T-test of Reading Comprehension Score	
	of Visual and Auditory LS	47
Table 4.4	Independent Sample T-test of Listening Comprehension Score	
	of Visual and Auditory LS	48

LIST OF APPENDICES

Appendix 1	Reading Comprehension Test	60
Appendix 2	Listening Comprehension Test	73
Appendix 3	Questionnaire of the Research	81
Appendix 4	The Item Validity and Reliability	83
Appendix 5	Learning Styles Score	87
Appendix 6	Descriptive Statistics of Learning Style	93
Appendix 7	Reading Comprehension Score of Visual and	
	Auditory Learners	94
Appendix 8	Listening Comprehension Score of Visual and	
	Auditory Learners	96
Appendix 9	P-Plots and Curve of Normality Test	98
Appendix 10	Permission Letter for Research	100

ABSTRACT

Titing Magfirah. (2017). "Students' Reading and Listening Comprehension Based on Their Learning Styles". Master Thesis. Graduate Program Master in Teaching English as a Foreign Laguage Widya Mandala Catholic University Surabaya. Advisor: Dr. Bartholomeus Budiyono.

Keywords: Learning Styles, Visual, Auditory, Reading Comprehension, Listening Comprehension.

This study examined the reading and listening comprehension based on the students' learning styles. The purpose of this study was to know whether there is significant difference between visual and auditory learners in their reading and listening comprehension. This study used quantitative method and causal comparative with a posttest only as the design of the study. The population of the research was the eighth grade students of SMPN 4 Pallangga Gowa in the 2016/2017 academic year. There were 123 students chosen as the sample by using accessible sampling. Further, there were three variables in this research. The first was students' learning style as the predictor variable, and then students' reading and listening comprehension as the criterion variables. The reliability and validity of the instruments were conducted before conducting the real test. Furthermore, the students' learning style score was taken from the questionnaire whereas the student' reading and listening comprehension were taken from the test. In analyzing the data and testing the hypothesis, the researcher used Independent Sample T-Test to analyze the data from questionnaire and reading and listening comprehension score.

Based on the data analysis, it was found that sig. value for the reading comprehension based on two group learning styles; visual and auditory was 0.592 and 0.594. It shows that both sig. values were greater than p-value (0.01-0.05), (0.592 and 0.594 >0.05). Similarly, the sig. value of two learning style groups (visual and auditory) in listening comprehension performance were the same, it was 0.954. Meaning that the both sig. values were also greater than p-value (0.954>0.05). It means that null hypothesis (H0) is accepted and the alternative hypothesis (Ha) is rejected. From the research finding, it can be concluded that there was no significant difference on students' reading and listening comprehension based on their learning styles; visual and auditory.