

# THE EFFECT OF USING COMPUTER ASSISTED LANGUAGE LEARNING ON THE ELEVENTH GRADE STUDENTS' WRITING ACHIEVEMENT OF MAN JEMBER 1 IN THE 2010/2011 ACADEMIC YEAR

#### **THESIS**

Composed as one of the requirements to obtain the S1 degree at the English Education Study Program of the Language and Arts Education of the Faculty of Teacher Training and Education, Jember University

By:

H A M L I Y A H NIM 060210491060

ENGLISH EDUCATION STUDY PROGRAM
FACULTY OF TEACHER TRAINING AND EDUCATION
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## **DEDICATION**

This thesis is honorably dedicated to:

- My honorable father H. Abd Rohim and mom Hj. Khusnul Khotimah, thank you
  very much for your advice and care, endless love and prayer. I'll work harder to
  make you happy and proud of me.
- 2. My beloved sister Siti Rohimah and brother Moch. Rofi'i, you show me how to be a responsible young sister as the only daughter who went to study in collage.
- 3. My dearest soulmate Alfan Wibisono, who always supports and helps me to accomplish this thesis. Thank you honey.

## **MOTTO**

There is nothing to write. All you do is to sit down at a computer and open a journey of a thousand sites begins with a single click

(Technology Quotations: Rooney Kay)

## APPROVAL OF THE EXAMINATION COMMITTEE

This Thesis is Approved and Received by the Examination Committee of the Faculty of Teacher Training and Education, Jember University on: : Friday, January 14<sup>th</sup>, 2011 Date Place : The Faculty of Teacher Training and Education, Jember University. The Committee The Chairperson, The Secretary, Drs. H Sudarsono, M. Pd Drs. Annur Rofiq, M.A, M.Sc NIP 19681025 199903 1 001 NIP.131 993 442 The Members; 1. Drs. I Putu Sukmaantara, M.Ed NIP 19640424 199002 1 003 2. Drs. Bambang Suharjito, M.Ed 2. ..... NIP 19611023 198902 1 001

The Dean,
Faculty of Teacher Training and Education

<u>Drs. H. Imam Muchtar. S.H. M.Hum</u> NIP. 19540712 198003 1 005

#### **CONSULTANTS' APPROVAL**

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Name : Hamliyah

Place/ Date of Birth : Jember, November 10<sup>th</sup>, 1987

NIM : 0602104091060

Program : English Education Study Program

Department : Language and Arts Education

Faculty : Teacher Training and Education

Approved by

Consultant I Consultant II

**Drs. Bambang Suharjito, M.Ed**NIP 19611023 198902 1 001

**Drs. Annur Rofiq, M.A, M.Sc** NIP 19681025 199903 1 001

#### **SUMMARY**

The Effect of Using Computer Assisted Language Learning on the Eleventh grade Students' Writing Achievement of MAN Jember 1 in the 2010/2011 academic year; Hamliyah, 060210491060; 2010:56 pages; English Education Study Program of the Language and Arts Education, the Faculty of Teacher Training and Education, Jember University.

The development of language learning especially English is greatly supported by the use of technology in classroom. One of the variety of technologies that can be implemented in teaching learning activity is computer, which is known as Computer Assisted Language Learning (CALL). Concerning with writing as one of English skills that many students may face difficulties, it must be solved with an innovative way of teaching such as using CALL in teaching writing. In this research, the use of CALL referred to the use of Webquest.

This research was conducted to investigate the effect of Using Computer Assisted Language Learninng (CALL) on the Elevent Grade Students' Writing Achievement of MAN Jember 1 in the 2010/2011 academic year. The populations of this research were class XI students of MAN Jember 1 in the 2010/2011academic year. The research respondents were determined by cluster random sampling through a lottery. The total number of the respondents were 79 students; 40 students of class XI IPA 3 as the experimental group that taught by CALL within Webquest on their writing Class and 39 students of class XI IPA4 as the control group that taught by lecturing and question-answer method.

The primary data of this research were collected from the students' scores of writing test, while the supporting data were gained through interview and documentation. The primary data were collected from the post test to make comparison between the two groups after treatment, and analyzed by using

Independent sample T-Test on SPSS (Statistical Package of Social Science). Based on the calculation, the mean score of the experimental group was higher than that of the mean score of the control group (77.00 > 63.23). The value of sig column is 0.000 and this value is lower than 0.05. It means that the null hypothesis ( $H_0$ ) formulated: "there is no significant effect of using Computer Assisted Language Learning (CALL) on the elevent grade students' writing achievement of MAN Jember 1 in the 2010/2011 academic year" was rejected. Thus the alternative hypothesis: "there is significant effect of using Computer Assisted Language Learning (CALL) on the elevent grade students' writing achievement of MAN Jember 1 in the 2010/2011 academic year" was accepted. It also happened to the specific hypothesis covers five indicators of writing. They are grammar, vocabulary, mechanic, fluency, and organization. Those specific hypothesis was accepted because all of the significant value was lower than 0.05. It indicated that there was a significant mean difference between the experimental group and the control group.

The research results proved that there was a significant effect of using Computer Assisted Language Learninng (CALL) on the elevent grade students' writing achievement of MAN Jember 1 in the 2010/2011 academic year. Therefore, it is recommended to the English teacher to apply Computer Assisted Language Learninng (CALL) to improve students' writing achievement.

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- 2. The Chair person of the Language and Arts Education of The Teacher Training and Education, Jember University
- The Chair person of the English Education Study Program of The Faculty of Teacher Training and Education, Jember University
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- 7. The Principal of MAN Jember 1 who gave me an opportunity and permission in conducting the research.
- 8. The English teacher and the technician of Computer Laboratory of MAN Jember 1 who helped me during the implementation of the research.
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The writer
Jember, January 2011

## TABLE OF CONTENTS

	Page
TITLE	i
DEDICATION	ii
MOTTO	iii
CONSULTANTS' APPROVAL	iv
APPROVAL OF THE EXAMINATION COMMITTEE	v
SUMMARY	vi
ACKNOWLEDGEMENT	viii
TABLE OF CONTENTS	ix
THE LIST OF TABLES	xii
THE LIST OF APPENDIX	xiii
CHAPTER 1. INTRODUCTION	1
1.1 The Research Background	1
1.2 Problem Formulation of the Research	5
1.2.1 General Problem	5
1.2.2 Specific Problems	6
1.3 The Operational Definition	6
1.3.1 The Use of CALL in Teaching Writing	6
1.3.1 Writing Achievement	7
1.4 The Research Objectives	7
1.4.1 General Objective	7
1.4.2 Specific Objectives	7
1.5 The Significance of the Research	8
1.5.1 The Students	8
1.5.2 The Teachers	8
1.5.2 The other Researchers	8
CHAPTER 2. REVIEW OF RELATED LITERATURE	Q

2.1 The Definition of CALL	9
2.1.1 The Advantages of CALL	9
2.1.2 Types of CALL Application	11
2.1.2.1 CALL Software	11
2.1.2.2 CALL Based Internet	12
2.1.3 Webquest Model	13
2.1.2 Guidelines of Teaching Writing through Webquest	13
2.2 The Nature of Writing	19
2.2.1 Kinds of Writing Text	21
2.2.2 Writing Achievement	21
2.2.2.1 Grammar	22
2.2.2.2 Vocabulary	23
2.2.2.3 Mechanics	23
2.2.2.4 Fluency	26
2.2.2.5 Organization	27
2.3 The Effect of Using CALL on Writing Achievement	28
2.4 The Research Hypothesis	30
2.2.1 Mayor Hypothesis	30
2.2.2 Minor Hypothesis	30
CHAPTER 3. RESEARCH METHODOLOGY	32
3.1 Research Design	32
3.2 Area Determination Method	34
3.3 Respondent Determination Method	34
3.4 Data Collection Method	35
3.4.1 Writing Test	35
3.4.2 Interview	37
3.4.3 Documentation	37
3.5 Data Analysis Method	37
CHAPTED A DESIILTS AND DISCUSSION	30

4.1 The Schedule of the Research	39
4.2 The Results of Supporting Data	39
4.2.1 The Result of Interview	39
4.2.2 The Result of Documentation	41
4.3 The Results of Homogeneity Test	41
4.4 The Description of Treatments	42
4.5 The Result of Try Out	43
4.6 The Result of Primary Data	43
4.6.1 The Analysis of Posttest	44
4.7 The Hypothesis Verification	47
4.7.1 Mayor Hypothesis	48
4.7.2 Minor Hypothesis	48
4.8 Discussion	50
CHAPTER V. CONCLUSION AND SUGGESTIONS	52
5.1 Conclusion	52
5.2 Suggestions	52
5.2.1 The English Teacher	53
5.2.2 The Students	53
5.2.3 Other Researchers	53
REFERENCES	
APPENDICES	

## THE LIST OF TABLE

		Page
2.1	Essay writing rubric	17
3.1	Syllabus and test construction	35
4.1	The schedule of administering the research	39
4.2	The total number of the eleventh grade students of MAN Jember 1	
	in the 2010/2011 academic year	41
4.3	The schedule of administering the treatment	42
4.4	The Output of Independent Sample T-Test of writing score	44
4.5	The Output of Independent sample T-Test of writing score of each	
	indicators	45

# THE LIST OF APPENDIX

		Page
A.	Research metrics	57
B.	The example of the procedure of Webquest	58
C.	Scoring guide	65
D.	The guideline of instruments	67
E.	Lesson plan 1	69
F.	Lesson plan 2	80
G.	Homogeneity test	90
H.	Posttest	94
I.	The score of homogeneity test	95
J.	The output of oneway ANOVA	97
K.	The list of the respondents' names	100
L.	The score of posttest	
	L.1a The score of posttest of the experimental group	102
	L.1b The score of posttest of the control group	104
M.	The score of posttest for each indicators	
	M.1a The score of each indicators of the experimental group	106
	M.1b The score of each indicators of the control group	108
N.	The example of the way of scoring	
	N.1a The example of the way of scoring for experimental group	110
	N.1b The example of the way of scoring for control group	126
O.	The result of observation checklist of the tryout	141
P.	Consultant's sheet	142
Q.	Letter of Research Permit from FKIP	144
R.	Letter of Research Permit from MAN Jember 1	145