

THE EFFECT OF USING INDUCTIVE METHOD ON THE SEVENTH GRADE STUDENTS' TENSE ACHIEVEMENT AT MTs SUNAN AMPEL KERTOSUKO KRUCIL PROBOLINGGO IN THE 2012/2013 ACADEMIC YEAR

THESIS

By Holifatur Rohman NIM 070210401088

ENGLISH EDUCATION PROGRAM
LANGUAGE AND ARTS EDUCATION DEPARTMENT
THE FACULTY OF TEACHER TRAINING AND EDUCATION
JEMBER UNIVERSITY
2013



THE EFFECT OF USING INDUCTIVE METHOD ON THE SEVENTH GRADE STUDENTS' TENSE ACHIEVEMENT AT MTs SUNAN AMPEL KERTOSUKO KRUCIL PROBOLINGGO IN THE 2012/2013 ACADEMIC YEAR

THESIS

Composed to fulfil one of the requirements to obtain S1 Degree at the English Education Program, Language and Arts Education Department The Faculty of Teacher Training and Education

Jember University

By Holifatur Rohman NIM 070210401088

ENGLISH EDUCATION PROGRAM
LANGUAGE AND ARTS EDUCATION DEPARTMENT
THE FACULTY OF TEACHER TRAINING AND EDUCATION
JEMBER UNIVERSITY
2013

DEDICATION

This thesis is honourably dedicated to my beloved mother Hj. Nur Asiyah Jamil, my beloved father H. Abdur Rahman Shaleh, My beloved grandmother Supandri, and my lovely little brother Habibur Rahman.

MOTTO

Practice in discovering for oneself teaches one to acquire information in a way that makes that information more readily viable in problem solving.*

^{*)} Bruner, J. S. 1961. The Act of Discovery. *Harvard Educational Journal*, Vol.31: 21-32.

STATEMENT OF THESIS AUTHENTICITY

I certify that this thesis is an original and authentic piece of work by the

author herself. All materials incorporated from secondary sources have been fully

acknowledged and referenced.

I certify that the content of the thesis is the result of work which has been

carried out once that official commencement date of the approved thesis title. This

thesis has not been submitted previously, in whole or in part, to quality for any other

academic award. Ethics procedures and guidelines of thesis writing from the

university and the faculty have been followed. I am aware of the potential

consequences of any breach of the procedures and guidelines.

I hereby grant to the Jember University the right to archive, reproduce, and

communicate to the public my thesis or project in whole or in part in the

university/faculty libraries in all forms of media, now or hereafter.

Jember, January 15th, 2013

Holifatur Rohman

NIM 070210401088

iv

CONSULTANTS' APPROVAL SHEET

THE EFFECT OF USING INDUCTIVE METHOD ON THE SEVENTH GRADE STUDENTS' TENSE ACHIEVEMENT AT MTs SUNAN AMPEL KERTOSUKO KRUCIL PROBOLINGGO IN THE 2012/2013 ACADEMIC YEAR

THESIS

Composed to Fulfil One of the Requirements to Obtain S1 Degree at the English Education Program, Language and Arts Education Department Faculty of Teacher Training and Education

Jember University

Name : Holifatur Rohman

Identification Number : 070210401088

Level : 2007

Department : Language and Arts Education

Program : English Education

Place and Date of Birth : Probolinggo, February 11st 1988

Approved by

Consultant I Consultant II

Dra. Siti Sundari, MA NIP.195812161988022001 Drs I Putu Sukmaantara, M.Ed NIP.196404241990021003

APPROVAL OF THE EXAMINATION COMMITTEE

This thesis is approved and received by the Examination Committee of the Faculty of Teacher Training and Education of Jember University.

Day : Tuesday

Date: January 15th, 2013

Place: The Faculty of Teacher Training and Education

Examiners Team

The Chairperson Secretary

The members,

Dra. Wiwiek Eko Bindarti, M.Pd
 NIP. 195612141985032001

Dra. Siti Sundari, MA
 NIP. 195812161988022001

The Faculty of Teacher Training and Education

The Dean,

Prof. Dr. Sunardi, M. Pd NIP. 19540501 198303 1 005

ACKNOWLEDGEMENT

First and foremost I would like to express my greatest gratitude to Allah SWT, the most gracious and the most merciful who always gives me His blessings so that I can accomplish this thesis entitled "The Effect of Using Inductive Method on the Seventh Grade Students' Tense Achievement at MTs Sunan Ampel Kertosuko Krucil Probolinggo in the 2012/2013 Academic Year".

I would like to express my deepest appreciation and sincerest thanks to the following people:

- 1. The Dean of the Faculty of Teacher Training and Education, Jember University;
- 2. The Chairperson of the Language and Arts Department;
- 3. The Chairperson of the English Education Program;
- My first consultant, Dra. Siti Sundari, M.A and my second consultant;
 Drs. I Putu Sukmaantara, M.Ed, for guiding and helping me to write this thesis;
- 5. My Academic Consultant, Drs. Sudarsono, M.Pd , who has guided me throughout my study years;
- 6. The lecturers of the English Education Program who have taught and given me a lot of English knowledge;
- 7. The Principal, the English teachers and the students of MTs Sunan Ampel Kertosuko Krucil Probolinggo for their participation in this research;

Finally, I hope this thesis will be useful for the readers. Any constructive suggestions and criticism are appreciated.

Jember, Januari 2013

Writer

TABLE OF CONTENTS

		Page
COVER		i
DEDICATION	V	ii
MOTTO		iii
STATEMENT	OF THESIS AUTHENTICITY	iv
CONSULTAN	TS APPROVAL SHEET	v
APPROVAL (OF THE EXAMINATION COMMITTEE	vi
ACKNOWLE	DGEMENT	vii
TABLE OF C	ONTENTS	viii
THE LIST OF	APPENDICES	xi
THE LIST OF	TABLES	xii
SUMMARY		xiii
CHAPTER 1.	INTRODUCTION	1
	1.1 Background of the Research	1
	1.2 Problem of the Research	4
	1.3 Objective of the Research	4
	1.4 Significance of the Research	4
	a. The English Teacher	4
	b. The Students	4
	c. The Other Researchers	4
CHAPTER 2.	REVIEW OF RELATED LITERATURE	5
	2.1 The Importance of Teaching Grammar	5
	2.2 The Methods of Teaching Grammar	7
	2.3 The Principles of Inductive Method	7

	2.4 The Procedures of Using the Inductive Method	
	in Teaching Tenses	8
	2.5 The Advantages and Disadvantages of	
	Using the Inductive Method in Teaching Tenses	9
	2.5.1 The Advantages of Using the Inductive Method	
	in Teaching Tenses	9
	2.5.2 The Disadvantages of the Inductive Method	
	in Teaching Tenses	10
	2.6 English Tense Definitions	11
	2.7 Tense Materials	11
	2.7.1 Simple Present Tense	12
	2.7.2 The Use of Simple Present Tense	12
	2.7.3 The Principles of Simple Present Tense	13
	2.7.4 Present Continuous Tense	17
	2.7.5 The Use of Present Continuous Tense	17
	2.7.6 The Principles of Present Continuous Tense	18
	2.8 Research Hypothesis	20
CHAPTER 3.	RESEARCH METHOD	21
	3.1 Research Design	21
	3.2 Area Determination Method	23
	3.3 Sample Determination Method	23
	3.4 Operational Definitions of the Terms	24
	3.4.1 The Inductive Method	24
	3.4.2 The Students' Tense Achievement	24
	3.4.3 The Treatment	24
	3.5 Data Collection Method	24
	3.5.1 Tense Test	25
	3.5.2 Interview	28
	3.5.3 Documentation	29

	3.6 Data Analysis Method	29
CHAPTER 4.	RESEARCH RESULT AND DISCUSSION	30
	4.1 The Description of the Treatment	30
	4.2 The Results of the Supporting Data	30
	4.2.1 The Result of Interview	30
	4.2.2 The Result of Documentation	31
	4.2.3 The Result of Homogeneity Test	32
	4.2.4 The Result of Try Out Test	33
	a. The Analysis of Difficulty Index	33
	b. The Analysis of Reliability Coefficient	34
	4.3 The Result of Primary Data	36
	4.3.1 The Result of Tense Post Test	36
	4.4 Hypothesis Verification	37
	4.5 Discussion	38
CHAPTER 5.	CONCLUSION AND SUGGESTIONS	40
	5.1 Conclusion	40
	5.2 Suggestions	40
	a. The English Teacher	40
	b. The Students	41
	c. The Other Researchers	41
REFERENCE	\mathbf{S}	
APPENDICES	S	

THE LIST OF APPENDICES

		Page
A.	Research Matrix	46
B.	Guide of Supporting Data Instrument	47
C.	Homogeneity test	49
D.	Lesson Plan I	52
E.	Lesson Plan II	67
F.	Lesson Plan III	79
G.	Post Test	97
H.	Names of the Respondents	103
I.	The Odd Number Scores of Post Test Items on Each Respondent	
	in Try Out Class (X)	105
J.	The Even Number Scores of Post Test Items on Each Respondent	
	in Try Out Class (Y)	106
K.	The Division of Odd and Even Numbers	107
L.	The Difficulty Index of Each Test Items and its Interpretation	108
M.	The Scores of Post Test	110
N.	The Schedule of Administering the Research	111
O.	Research Permission Letter from the Dean of Faculty	
	of Teacher Training and Education of Jember University	112
P.	Statement Letter of Accomplishing the Research from the Principal of	
	MTs Sunan Ampel Kertosuko Krucil Probolinggo	113
Q.	The Sample of Student's Answer Sheets (Experimental Group)	114
R.	The Sample of Student's Answer Sheets (Control Group)	117

THE LIST OF TABLES

	Page
4.1 The Number of the Seventh Grade Students at MTs Sunan Ampel	
Kertosuko Krucil Probolinggo	31
4.2 The Output of Homogeneity Test	32
4.3 The Output of Independent Sample T-Test of Post Test	
Group Statistics	36

SUMMARY

The Effect of Using Inductive Method on the Seventh Grade Students' Tense Achievement at MTs Sunan Ampel Kertosuko Krucil Probolinggo in the 2012/2013 Academic Year; Holifatur Rohman, 070210401088; 2012: 45 pages; English Education Program of Language and Arts Education Education Department, the Faculty of Teacher Training and Education, Jember University.

As a part of grammar, tenses are very important in learning English because they become the basic knowledge in mastering the language skills. In English teaching learning process, the students are expected to understand the materials given by the teacher. To reach this goal, the English teacher should find the appropriate teaching technique and materials that can make the students actively involved in learning tenses and help them more easily understand the subjects. One of the teaching techniques is inductive method.

This research was intended to know whether or not there was a significant effect of using the inductive method on the seventh grade students' tense achievement at MTs Sunan Ampel Kertosuko Krucil Probolinggo in the 2012/2013 academic year. The research design was quasi experimental research. The area of the research was MTs Sunan Ampel Kertosuko Krucil Probolinggo which was purposively chosen. The population of this research was the seventh grade students of MTs Sunan Ampel Kertosuko Krucil Probolinggo that consisted of three classes and to determine the samples of the research, the homogeneity test was administered then the results were analyzed by using ANOVA. Based on the result of ANOVA analysis, the population of the research was not homogenous, so two classes that had the closest mean were chosen by lottery as the samples of the research. They were class C as the experimental group and class B as the control group.

The primary data of this research were collected from the students' scores of tense posttest, while the supporting data were gained through interview and documentation. The primary data were collected then analyzed by using independent sample t-test in SPSS ver.14. Based on the calculation, the mean score of the experimental group was higher than the mean score of the control group (66.9792 > 62.4038). The result of the t-test analysis showed that the significant value of t-test was lower than 0.05 (0.044< 0.05). It means that the research results proved that there was a significant effect of using inductive method on the seventh grade students' tense achievement at MTs Sunan Ampel Kertosuko Krucil Probolinggo in the 2012/2013 academic year. Therefore, it is suggested to the English teacher to apply the inductive method as an alternative teaching technique in teaching tenses as well as to the future researchers to conduct a further research with a similar topic in different research designs.

CHAPTER 1. INTRODUCTION

This chapter presents some issues related to the topic being studied. They are background of the research, problem of the research, objective of the research, operational definitions of the terms, and significance of the research.

1.1 Background of the Research

English as one of the international languages is used by a large number of people in the world to communicate. This status of international language causes English to function not only as a means of enhancing international relationship but also as a means of absorbing the development of different life sectors. In line with this issue, Pennycook (in Maybin and Swann, 2010:113) states that English is a part of globalization which has wide use in many domains and the massive efforts in both state and private educational sectors to provide access to the language, to its role in global media, international forums, business, finance, politics and diplomacy.

The use of English becomes wider since it is used as an official language of a country called a second language, and a non-official language or we call it as a foreign language. Crystal (2003:21-22) states that English now has been used by over seventy countries such as Ghana, Nigeria, India, Singapore and Vanuatu as their second language. Further, he explains that now it is the most widely taught as a foreign language – in over 100 countries, such as China, Russia, Germany, Spain, Egypt, Brazil and Indonesia. In addition, English becomes more important, especially for transferring knowledge in education, science and wider relation. By mastering English, students can follow and catch up with the accelerated development of science and technology in this global era.

In Indonesia, English is taught and learnt in different levels of schools. In Elementary school, it is taught as a local content subject, and as a compulsory subject in Junior and senior high school. As stated in the School-Based Curriculum (Kurikulum Tingkat Satuan Pendidikan (KTSP)) for the English subject of Junior High School, the English teaching includes four skills, they are speaking, listening, reading and writing and three language components namely vocabulary, grammar and pronunciation that should be taught in integrated way.

Grammar as one of the English language components has a foundation role to develop the English skills. Langan (2008:3) states that knowing the traditional rules of grammar, punctuations, and usage will help you write clear sentences when communicating with others. In other words, it can avoid distortion and misinterpretation and lead to a mutual understanding between the speaker and the listener, as well as between the writer and the reader. Thus, by mastering grammar, it is easier for students to study four language skills as the source of language.

In the English teaching learning process, the students are expected to understand the materials given by the teacher to reach the objective of learning. In this case, the role of the teacher in selecting the appropriate technique has an important role. The teacher has to think and consider what materials are going to teach and how to teach them. Richards and Rodgers (2001:28) state that the teacher's roles in teaching learning process are related to the following issues: (a) the types of functions: teachers are expected to fulfil whether that of practice director, counsellor, or model; (b) the degree of control: the teacher has over how learning takes place; (c) the degree to which the teacher is responsible for determining the content of what is taught; and (d) the interactional patterns that develop between teachers and learners. From the explanation above, it can be stated that the teacher's ability in selecting the appropriate techniques and materials has an important role to make the students understand the materials well.