THE EFFECT OF COOPERATIVE LEARNING ON THE READING COMPREHENSION ACHIEVEMENT OF SMU KRISTEN PETRA 3 STUDENTS THESIS

As Partial Fulfillment Of The Requirement For The Sarjana Pendidikan Degree is English Language Teaching Faculty


UNIVERSITAS KATOLIK WIDYA MANDALA SURABAYA FAKULTAS KEGURUAN DAN ILMU PENDIDIKAN JURUSAN PENDIDIKAN BAHASA DAN SENI PROGRAM STUDI PENDIDIKAN BAHASA INGGRIS AGUSTUS 1998

## APPROVAL SHEET

(1)

This thesis entitled The Effect of Cooperative Learning on the Reading Comprehension Achievement of SMU Kristen Petra 3 Students which is prepared and submitted by Sannia has been approved and accepted as a partial fulfillment of the requirements for the Sarjana Pendidikan Degree in English Language Teaching Faculty by the following advisor:


Dis. Ignatius Harjanto, M. Pd Advisor

## APPROVALSHEET

## (2)

This thesis has been examined by the committee of an ()ral Examination with he grade of on August 29. 199\%


Dra. Magdalena I. Kartio, M.A Chairman



Dra. MN. Siti Mina Tamah
Nember


## ACKNOWLEDGEMENT

First of all the writer would like to thank God for His blessing and spirit that enable her to accomplish this thesis. The writer would also like to express he deepest gratitude and appreciation to those who gave their valuable guidance and time that make the accomplishment of her thesis possible especially to:

1. Drs. Ignatius Harjanto, M.Pd, her thesis writing advisor, who had patiently guided, given comments, and suggestions on her thesis, and iad been willing to spend his valuable time in examining the writer's thesis.
2. Dra. Agnes Santi Widiati, M.Pd, who had given the writer the inspiration and ideas in constructing her thesis.
3. Drs. Rusdiarsa, SMU Kristen Petra 3 Principal, who had given opportunity for the writer to conduct the research.
4. Drs. So Venny Sumampouw, the English teacher of SMU Kristen Petra 3, Surabaya, who had given her valuable time that enabled the writer to apply her experiment.
5. Dra. Elly Kristianti, the English teacher of SMU Kristen Petra 3, Surabaya, who had been willing to give chances for the writer to conduct the research.
6. The students of SMU Kristen Petra 3, Surabaya especially class I-3, I-5, and I-8 at the academic year 1997-1998 who had participated in this study.
7. Dra. Magdalena I Kartio, M.A, who had given her encouragement and information in constructing the writer's thesis.
8. The writer's beloved family and friends for their prayers, love, and care.

Finally, the writer also wants to thank to those who have not been mentioned their names for giving her their support and service in the completion of this thesis.

The writer realizes that all of the guidance, cooperation, time, and chance given are really useful for her to enlarge her knowledge and enable her to arrange the report well as it should be.

Surabaya, 18 August 1998

The writer

## TABLE OF CONTENT

APPROVAL SHEET (1) ..... i
APPROVAL SHEET (2) ..... ii
ACKNOWLEDGEMENT ..... iii
TABLE OF CONTENT ..... v
ABSTRACT ..... viii

    ;
    CHAPTER I: INTRODUCTION
1.1 Background of the Study ..... 1
1.2 Statement of the Problem ..... 3
1.3 Objective of the Study ..... 4
1.4 Significance of the Study ..... 5
1.5 Scope and Limitation of the Study ..... 6
1.6 Definition of Key Terms ..... 6
1.7 Assumption ..... 8
1.8 Hypotheses ..... 8
1.9 Organisational Patterns of the Study ..... 9
CHAPTER II: REVIEW OF RELATED LITERATURE
2.1 The Theory of Reading ..... 10
2.2 The Schemata Theory ..... 14
2.3 The Teaching of Reading ..... 16
2.4 The Theory of Cooperative Leaming ..... 16
2.4.1 The Advantages of Cooperative Learning ..... 19
2.4.2 The Organisation of Cooperative Learning in Reading Class ..... 21
CHAPTER III: RESEARCH METHODOLOGY 3.1 Research Design ..... 25
3.1.1 The Form ..... 25
3.1.2 The Variables ..... 26
3.1.3 The Treatments ..... 27
3.1.4 Time Allocation ..... 29
3.1.5 Instructors ..... 30
3.1.6 Instructional Material ..... 30
3.2 Population and Sample ..... 31
3.3 Research Instrument ..... 31
3.3.1 The Reliability of the Test ..... 32
3.3.2 The Level of Difficulty ..... 32
3.3.3 The Discrimination Power ..... 33
3.3.4 The Validity of the Test ..... 33
3.4 Data Collection Procedure ..... 34
3.5 Data Analysis Technique ..... 35
CHAPTER IV : FINDINGS AND DISCUSSION
4.1 The Findings of the Study ..... 38
4.1.1 The Findings of an Analysis of Pre and Posttest for Total Question ..... 38
4.1.1.1 Factual Question ..... 40
4.1.1.2 Inference Question ..... 41
4.1.1.3 Subject Matter Question ..... 41
4.1.1.4 Main Idea Question ..... 42
4.1.1.5 Structural Question ..... 42
4.1.2 The Findings of an Analysis of Two Mean Test of Experimental and Control Group ..... 43
4.2 Discussion of the Findings ..... 44
CIIAPTER V: CONCLUSION AND SUGGESTION
5.1 Conclusion ..... 48
5.2 Suggestion ..... 50
BIBLIOGRAPHY ..... 52
APPENDLX


#### Abstract

Sannia. 1998. The Effect of Cooperative Learning on the Reading Comprehension Achievement of SMU Kristen Petra 3 Students. Thesis, Program Studi Pendidikan, FKIP. Universitas Katolik Widya Mandala, Surabaya. Advisor: Drs. Ignatius Harjanto, M.Pd.


Keywords : Reading Comprchension, Schemata, Cooperative Learning

According to the 1994 English curriculum, the main objective of teaching English at SMU is to enable students to comprehend English reading passages as well as to prepare the students for their further study since most references and textbooks used at higher education are mostly written in English. In order to achieve those objectives teaching English at SMU involves four language skills namely reading, speaking, writing, and listening with emphasis on reading. Eventhough reading takes the primary position in English teaching, the writer found out that many SMU students still find difficulty in comprehending the reading passage. Students cannot get the writer's massage in the passage. They cannot relate the passage with their background knowledge (schemata).

In order to overcome the problem, the writer, in this study, suggests cooperative learning that can give great help for the students to understand the English reading passage better. In cooperative learning, the class is organised into groups so that each student can interact with each others and all students are motivated to increase each other's learning. Cooperative learning also enables students to learn actively and gives opportunity to the students to activate their background knowledge through process of cooperating with others.

In this study, the writer wanted to know how well cooperative learning affects students' comprehension achievement and to compare the effectiveness of cooperative learning and non cooperative learning technique. To carry out her study, she used two classes of the first year students of SMU Kristen Petra 3, Surabaya as the subjects of her study and two different themes of reading passages namely Tourism and Polution. In order to know the effect of cooperative learning the writer gave pretest and posttest which were in the form of twenty multiple choice items involving factual questions, inference, main idea, subject matter, and structural question.

After collecting and analysing the data, the writer found out that cooperative learning can improve the students reading achievement well especially in answering factual questions, inferences, main ideas, subject matters, and structural questions. Cooperative learning can also improve students' reading comprehension better than non cooperative learning.

