

## **STATEMENT OF ORIGINALITY**

Herewith I declare that the research paper I wrote, entitled “The Use of Portofolio “CRADLE” and Self-Peer Assessment in CLT for Students’ Writing Ability in English Classroom”, as a partial fulfilment of the requirements for the Master degree (M.Pd) and submitted to Magister Tadris Bahasa Inggris, The State Islamic University Sultan Maulana Hasanuddin Banten wholly constitutes my own original scientific writing.

As for the other persons’ works whose ideas are quoted in this paper have been referred to appropriately in accordance to the prevailing legal and intellectual ethic in the world of scientific writing tradition. However, if the originality of this paper either partially or wholly is, later on, proved or it falls under convincing plagiarism, I would be prepared to receive any consequences in the form of any sanction such as losing my related academic degree obtained from the institution as well as other rules prevailing in Indonesia.

Serang, June 1<sup>st</sup>, 2023

**Elin Restiani Sunandang**  
212623005

## **ACKNOWLEDGEMENT**

*Bismillahirrahmanirrahim*

*Assalamu'alaikum wr. wb*

In the name of Allah, the Most Gracious, the Most Merciful, I begin with gratitude and praise for His presence and blessings. With His grace and guidance, I have successfully completed this thesis, and I extend my sincerest thanks to Him. I also send my prayers and blessings to the noble Prophet Muhammad SAW, who brought the gift of Islam and guided humanity from the era of ignorance to the present.

With the help of Allah, my unwavering intention, and relentless efforts, I present this thesis entitled “The Use of Portofolio “CRADLE” and Self-Peer Assessment in CLT for Students’ Writing Ability in English Classroom”. This work represents my final project in fulfillment of the requirements for a Master of Education (M.Pd) at Magister Tadris Bahasa Inggris, Postgraduate Program, the State Islamic University Sultan Maulana Hasanuddin Banten.

On this auspicious occasion, I would like to express my deepest gratitude to the following individuals:

1. Prof. Dr. H. Wawan Wahyudin, M.Pd., the Chancellor of the State Islamic University of Sultan Maulana Hasanuddin Banten.
2. Prof. Dr. H. Ilzamudin, MA, Director of the Postgraduate Program at the State Islamic University Sultan Maulana Hasanuddin Banten.
3. Dr. Selnistia Hidayani, M. Pd, my first supervisor, and

4. Dr. Purnama Rika Perdana, M. Hum, my second supervisor. They have provided invaluable guidance, unwavering support, and valuable advice from the inception to the completion of this thesis.

I would also like to express my sincere appreciation to my beloved family, especially my parents, Ending Sunandang and Warsiyem for their sacrifices, invaluable advice, and ceaseless prayers that have never ceased to uplift and inspire me.

Furthermore, I would like to extend my heartfelt gratitude to my beloved brother, my best friends, my students, my bias and all people around me for his unwavering support and encouragement throughout every phase of this journey.

Finally, I acknowledge that this thesis may have its imperfections, both in terms of structure and content. Therefore, I humbly request constructive criticism and suggestions for its further refinement. My hope is that this thesis serves as a source of inspiration and usefulness to those who peruse its contents.

*Waalaikumsalam wr. Wb*

Serang, June 1<sup>st</sup>, 2023

Elin Restiani Sunandang

## **PENGESAHAN**

Judul : **THE USE OF PORTFOLIO “CRADLE”,  
SELF-PEER ASSESSMENT IN CLT AND  
THEIR INFLUENCE ON STUDENTS’  
WRITING ABILITY**

Nama : Elin Restiani Sunandang

NIM : 212623005

Program Studi : Tadris Bahasa Inggris

**Tanggal Ujian : 10 Juli 2023**

Telah dapat diterima sebagai salah satu syarat memperoleh gelar Master Pendidikan (M.Pd).

Serang, 12 Juli 2023

Direktur Pacasarjana,



**Prof. Dr. H. Ilzamudin, M.A.**  
**NIP. 1961082919931002**

## **PERSETUJUAN TIM PENGUJI UJIAN TESIS**

Judul : **THE USE OF PORTFOLIO “CRADLE”,  
SELF-PEER ASSESSMENT IN CLT AND  
THEIR INFLUENCE ON STUDENTS’  
WRITING ABILITY**

Nama : Elin Restiani Sunandang

NIM : 212623005

Program Studi : Tadris Bahasa Inggris

**Tanggal Ujian : 10 Juli 2023**

Telah diuji dan dinyatakan lulus pada tanggal: 10 Juli 2023

### **TIM PENGUJI:**

Prof. Dr. H. Ilzamudin, M.A.  
NIP. 1961082919931002

Ketua Sidang

Dr. Dini Fitriani, M.Pd.  
NIDN 0326078901

Sekretaris

Prof. Dr. H. Naf'an Tarihoran, M.Hum  
NIP. 197001032003121001

Pengaji I

Dr. Yayu Heryatun, M.Pd.  
NIP. 197301072008012005

Pengaji II

Dr. Selnistia Hidayani, M.Pd.  
NIP. 19801112008012018

Pembimbing I

Dr. Purnama Rika Perdana, M. Hum  
NIP. 199002102020122004

Pembimbing II

## NOTA DINAS PEMBIMBING

Kepada Yth.  
Direktur Program Pascasarjana  
UIN Sultan Maulana Hasanudin Banten  
di Serang

*Assalamu 'alaikum wr.wb.*

Setelah melakukan bimbingan, arahan dan koreksi terhadap penulisan tesis magister yang berjudul: **“THE USE OF PORTFOLIO “CRADLE”, SELF-PEER ASSESSMENT IN CLT AND THEIR INFLUENCE ON STUDENTS’ WRITING ABILITY”** yang ditulis oleh,

Nama	:	Elin Restiani Sunandang
NIM	:	212623005
Jenjang	:	Magister
Program Studi	:	Tadris Bahasa Inggris

Kami telah bersepakat bahwa tesis magister tersebut sudah dapat diajukan kepada Program Pascasarjana UIN Sultan Maulana Hasanuddin Banten untuk diajukan guna mengikuti UJIAN TESIS dalam rangka memperoleh gelar Magister Pendidikan (M. Pd).

*Wassalamu'alaikum wr, wb,*

Serang, 5 Juni 2023

Pembimbing I



Dr. Selnistia Hidayani, M.Pd.  
NIP. 19801112008012018

Pembimbing II



Dr. Purnama Rika Perdana, M. Hum  
NIP. 199002102020122004

# ***The Use of Portfolio, Self-Peer Assessment in Communicative Learning Teaching and Their Influence on Students' Writing Ability***

## **ABSTRACT**

*The alternative assessment measures students' ability to meet learning objectives in reading, listening, and writing skills with a focus on English. It is a form of assessment that measures students' level of competence in a topic rather than the amount of their knowledge. Based on the researcher's observations and interviews with an English teacher at a Vocational School in Tangerang, students face many problems in writing, so teaching writing is challenging for researchers. Then, the researcher wants to analyse the use of assessment in English topics, with particular emphasis on alternative assessments for students in vocational high schools. This study tries to determine the effect of using the CRADLE portfolio and self-peer assessment on students' writing ability. To find out the results, the researcher used quantitative research with multiple regression tests on the three variables studied, and the results of this study showed positive simultaneously, which means that the CRADLE portfolio and self-peer assessment had a significant effect on students' writing ability with Fcount 2.967 and Ftable 3.18 and a significant level of  $0.061 > 0.005$ , meaning that portfolio CRADLE and Self-Peer assessment have a significant influence on students' writing ability in secondary vocational schools.*

*Keywords:* *Portfolio CRADLE, Self-Peer Assessment, Writing ability*

# **Penggunaan Portofolio, Self-Peer Assessment dalam Pengajaran Pembelajaran Komunikatif dan Pengaruhnya Terhadap Kemampuan Menulis Siswa**

## **ABSTRAK**

*Penilaian alternatif mengukur kemampuan siswa dalam memenuhi tujuan pembelajaran keterampilan membaca, mendengarkan, dan menulis dengan fokus bahasa Inggris. Ini adalah bentuk penilaian yang mengukur tingkat kompetensi siswa dalam suatu topik, bukan jumlah pengetahuan mereka. Berdasarkan observasi dan wawancara peneliti dengan seorang guru bahasa Inggris di sebuah SMK di Tangerang, siswa menghadapi banyak permasalahan dalam menulis, sehingga pengajaran menulis merupakan tantangan bagi peneliti. Kemudian, peneliti ingin menganalisis penggunaan asesmen dalam topik bahasa Inggris, dengan penekanan khusus pada asesmen alternatif untuk siswa di sekolah menengah kejuruan. Penelitian ini mencoba untuk mengetahui pengaruh penggunaan portofolio CRADLE dan penilaian teman sejawat terhadap kemampuan menulis siswa. Untuk mengetahui hasilnya maka peneliti menggunakan penelitian kuantitatif dengan uji regresi berganda terhadap ketiga variabel yang diteliti, dan hasil penelitian ini menunjukkan hasil positif secara simultan yang artinya portofolio CRADLE dan self peer assesment berpengaruh signifikan terhadap tulisan siswa. kemampuan menulis dengan Fhitung 2,967 dan Ftabel 3,18 serta tingkat signifikan  $0,061 > 0,005$  artinya portfolio CRADLE dan Self-Peer assesment mempunyai pengaruh yang signifikan terhadap kemampuan menulis siswa di sekolah menengah kejuruan.*

*ata Kunci: Portofolio CRADLE, Self-Peer Assessment, Kemampuan Menulis*

# استخدام الحافظة وتقييم النفس والأقران في تعليم الاتصال وتأثيرهما على مهارات الكتابة للطلاب

## ملخص

التقييم البديل يقيس قدرة الطلاب على تحقيق أهداف تعلم مهارات القراءة والاستماع والكتابة باللغة الإنجليزية. هذا هو نوع من التقييم الذي يقيس مستوى كفاءة الطلاب في موضوع معين، بدلاً من كمية معرفتهم. استناداً إلى الملاحظات والمقابلات التي أجراها الباحث مع مدرس لغة إنجليزية في مدرسة ثانوية فنية في تابغiran، واجه الطلاب العديد من المشكلات في الكتابة، مما يجعل تعليم الكتابة تحدياً بالنسبة للباحث. بعد ذلك، يرغب الباحث في تحليل استخدام التقييم في موضوع اللغة الإنجليزية، مع التركيز الخاص على التقييم البديل للطلاب في المدارس الثانوية المهنية. تناول هذه الدراسة معرفة تأثير استخدام الحافظة CRADLE وتقييم الأقران على قدرة الطلاب على الكتابة. لمعرفة النتائج، يستخدم الباحث دراسة كمية باستخدام اختبار الانحدار المتعدد على العوامل الثلاثة المدروسة، ويظهر نتائج إيجابية بشكل متزامن، وهذا يعني أن الحافظة CRADLE وتقييم الأقران الذاتي لهما تأثير كبير على قدرة الطلاب على الكتابة بنسبة  $F$  تقديرى  $2.967$  و  $F$  جدولى  $3.18$  ومستوى دلالة  $0.0061$  ، مما يعني أن الحافظة CRADLE وتقييم الأقران الذاتي لهما تأثير كبير على قدرة الطلاب على الكتابة في المدارس الثانوية المهنية.

الكلمات الرئيسية: ملف CRADLE، تقييم النفس والأقران، مهارة الكتابة

## TABLE OF CONTENTS

<b>STATEMENT OF ORIGINALITY .....</b>	<b>i</b>
<b>ACKNOWLEDGEMENT .....</b>	<b>ii</b>
<b>PENGESAHAN .....</b>	<b>iv</b>
<b>PERSETUJUAN TIM PENGUJI UJIAN TESIS .....</b>	<b>v</b>
<b>NOTA DINAS PEMBIMBING .....</b>	<b>vi</b>
<b>ABSTRACT .....</b>	<b>vii</b>
<b>TABLE OF CONTENTS .....</b>	<b>xi</b>
<b>LIST OF TABLE .....</b>	<b>xiii</b>
<b>LIST OF FIGURE .....</b>	<b>xiv</b>
<b>LIST OF APPENDICE .....</b>	<b>xv</b>
<b>CHAPTER I INTRODUCTION .....</b>	<b>1</b>
A. Background of Study .....	1
B. Problem Identification .....	6
C. Formulation of Problem.....	7
D. Scope of Problem.....	8
E. Research Purpose.....	8
F. Research Significant of the r .....	8
G. Previous Study .....	9
H. Novelty .....	11
<b>CHAPTER II LITERATURE REVIEW .....</b>	<b>14</b>
A. Assessment .....	14
B. Portfolio CRADLE .....	20
C. Self-and Peer Assessment.....	32
D. CLT (Communicative Language Teaching).....	41
E. Writing Ability .....	47

F. The Scoring System.....	54
G. Framework.....	59
H. Hypothesis .....	65
<b>CHAPTER III RESEARCH METHODOLOGY.....</b>	<b>67</b>
A. Research Method and Design .....	67
B. Location and Time of Research .....	68
C. Population and Sample .....	69
D. Instruments .....	69
E. Data Collecting Technique .....	70
F. Data Quality Test.....	75
G. Techniques of Analysis Data.....	77
<b>CHAPTER IV RESULT AND DISCUSSION .....</b>	<b>84</b>
A. Description of Result Object .....	84
B. Description of Data.....	88
C. Test of Validity and Reliability .....	99
D. Research Results and Data Analysis .....	103
E. Discussion.....	112
<b>CHAPTER V CLOSING .....</b>	<b>114</b>
A. Conclusion.....	114
B. Implication.....	115
C. Suggestion .....	115
<b>REFERENCES .....</b>	<b>117</b>
<b>APENDICES .....</b>	<b>122</b>

## **LIST OF TABLE**

Table 1. Portofolio Scoring .....	71
Table 2. Self-assessment grid .....	72
Table 3. Peer Assessment Scoring.....	73
Table 4. Test grid.....	74
Table 5. Reliability Level .....	77
Table 6. Research Sample Distribution Data.....	87
Table 7. CRADLE Portfolios Sheet Result .....	91
Table 8. Self-and Peer Assessment.....	95
Table 9. Students' writing ability .....	97
Table 10. Validity Test .....	99
Table 11. portfolio reliability test .....	102
Table 12. self-peer assessment reliability test .....	102
Table 13. Writing ability reliability test .....	103
Table 14. Normality Test.....	104
Table 15. Multicollinearity Test .....	105
Table 16. Heteroscedasticity Test.....	106
Table 17. Multiple Linear Regression .....	108
Table 18. Test Statistical t .....	109
Table 19. Statistical Test f .....	110
Table 20. Determination Coefficient Test (R2) .....	111

## **LIST OF FIGURE**

Figure 1. CRADLE Portfolios .....	92
Figure 2. Self and Peer Assessment.....	95
Figure 3. Students' writing ability.....	98

## **LIST OF APPENDICE**

Attachment 1. Portfolio CRADLE .....	123
Attachment 2. Self-and Peer Assessment.....	124
Attachment 3. Test.....	125
Attachment 4. Portfolio CRADLE .....	127
Attachment 5.Output Self-and Peer Assessment .....	129
Attachment 6. Score Writing .....	130
Attachment 7. Data Tabulation.....	131
Attachment 8. SPSS Analysis.....	133
Attachment 9. Table F. ....	141
Attachment 10. r Table .....	142
Attachment 11. T-table .....	143
Attachment 12. Documentation.....	144