

## Table of Contents

<b>COVER .....</b>	<b>i</b>
<b>PAGE OF APPROVAL.....</b>	<b>ii</b>
<b>STATEMENT OF AUTHORIZATION .....</b>	<b>iii</b>
<b>PREFACE .....</b>	<b>iv</b>
<b>ACKNOWLEDGEMENT.....</b>	<b>v</b>
<b>ABSTRACT .....</b>	<b>ix</b>
<b>TABLE OF CONTENTS.....</b>	<b>x</b>
<b>LIST OF TABLES .....</b>	<b>xiv</b>
<b>LIST OF FIGURES .....</b>	<b>xv</b>

### **CHAPTER I: INTRODUCTION**

1.1Background .....	1
1.2 Research Questions .....	3
1.3 The Purpose of the Research.....	3
1.4 Hypotheses .....	4
1.5 Significance of the Study .....	4
1.5.1 Practical Benefit.....	5
1.5.2 Theoretical Benefit.....	5
1.5.3 Professional Benefit .....	5
1.6 Limitation of the Study .....	5
1.7 Research Methodology .....	6
1.7.1 Design .....	6
1.7.2 Population and Sample .....	6
1.7.3 Research Instrument.....	7
1.7.4 Research Procedure.....	7
1.7.5 Data Analysis .....	8
1.8 Clarification of Key Terms .....	8
1.9 Organization of the Paper.....	9

### **CHAPTER 2: LITERATURE REVIEW**

Dayu Pravitasari, 2016

*The Impact Of Paper-Based Feedback And Electronic Feedback On Students' Ability In Writing A Descriptive Text*

Universitas Pendidikan Indonesia | repository.upi.edu | perpustakaan.upi.edu

2.1 Writing Skills .....	11
2.2 Teaching Writing .....	12
2.3 Approaches in Writing Instruction.....	15
2.3.1 Process Approach.....	15
2.3.2 Product Approach.....	16
2.3.3 Genre Based Approach .....	17
2.3.4 All Approaches in Comparison.....	18
2.4 Feedback .....	20
2.4.1. Feedback Strategy .....	22
2.4.1.1 Direct Feedback .....	22
2.4.1.2 Indirect Feedback .....	22
2.4.1.3 Direct feedback vs Indirect Feedback .....	23
2.4.2 Feedback Source .....	24
2.4.2.1 Teacher Feedback.....	24
2.4.3 Feedback Media .....	24
2.4.3.1 Paper Based Feedback .....	24
2.4.3.2 Electronic Feedback.....	25
2.4.4 Feedback and Writing Skill Improvement .....	28
2.5 Descriptive Text.....	29
2.6 Recent Studies related to Paper based Feedback and Electronic Feedback ..	30

### **CHAPTER 3: RESEARCH METHODOLOGY**

3.1 Research Design.....	35
3.2 The Variables .....	36
3.3 Research Subject .....	36
3.3.1 Population .....	36
3.3.2 Sample.....	37
3.4 Research Instrument.....	37
3.5 Research Procedure .....	38
3.5.1 Conducting The Pilot Test .....	38
3.5.2 Conducting The Pre Test.....	38
3.5.3 Conducting The Treatment .....	38

3.5.4 Conducting The Post Test .....	38
3.5.5 Administering Questionnaire .....	39
3.6 Data Analysis .....	39
3.6.1 Scoring Sheet for Writing Test .....	40
3.6.2 Pilot Test Data Analysis.....	42
3.6.3 Pre test and Post test Data Analysis .....	43
3.6.3.1 Normality Distribution Test .....	43
3.6.3.2 Variance Homogeneity Test.....	44
3.6.3.3 T-test Calculation .....	44
3.6.3.4 Paired Sample T-test .....	45
3.6.4 Data Analysis on Questionnaire.....	45

#### **CHAPTER 4: RESEARCH FINDINGS AND DISCUSSIONS**

4.1 Research Findings .....	47
4.1.1 Pilot Test .....	47
4.1.2 The Pre-test findings .....	49
4.1.2.1 The Normality Test .....	50
4.1.2.2The Variance Homogeneity Test .....	50
4.1.2.3 The Independent T-test .....	52
4.1.3The Post-test findings.....	55
4.1.3.1 The Normality Test .....	56
4.1.3.2 The Variance Homogeneity Test .....	56
4.1.3.3 The Independent T-test .....	57
4.1.4 The Comparison of The Feedback Techniques.....	63
4.1.4.1 Organization.....	64
4.1.4.2 Language use.....	64
4.1.5 The Questionnaire Analysis .....	65
4.2 Discussion .....	75
4.2.1 The Effectiveness of Paper-based Feedback.....	75
4.2.2 The Effectiveness of Electronic Feedback .....	77
4.2.3 The Most Effective Feedback .....	79
4.2.4 The Questionnaire Result.....	81

4.2.4.1 Accessibility .....	81
4.2.4.2 Legibility .....	82
4.2.4.3 Timeliness .....	83
4.2.4.4 Personal .....	83

## **CHAPTER 5: CONCLUSIONS AND SUGGESTIONS**

5.1 Conclusions .....	85
5.2 Suggestions .....	86

## List of Table

<i>Table 2.1.</i> Characteristics of Approaches in Teaching Language.....	18
<i>Table 2.2.</i> General differences between Written and Electronic Feedback .....	31
<i>Table 3.1</i> Pre test and Post test Design .....	36
<i>Table 3.2</i> The Scoring Standard of ESL Composition Profile.....	40
<i>Table 4.1</i> The Organization Homogeneity Test.....	51
<i>Table 4.2</i> TheLanguage Use Homogeneity Test.....	51
<i>Table 4.3</i> The Variance Homogeneity Test for Organization Aspect.....	52
<i>Table 4.4</i> The Variance Homogeneity Test for Language Use Aspect.....	52
<i>Table 4.5</i> The Mean Comparison of Paper-based Feedback Group .....	52
<i>Table 4.6</i> The Mean Comparison of Paper-based Feedback Group .....	53
<i>Table 4.7</i> The Mean & Standard Error Mean for E-Feedback Group.....	54
<i>Table 4.8</i> The Mean & Standard Error Mean .....	54
<i>Table 4.9</i> The Organization Variance Homogeneity Test .....	57
<i>Table 4.10</i> TheLanguage Use Variance Homogeneity Test .....	58
<i>Table 4.11</i> TheMean Comparison.....	58
<i>Table 4.12</i> The Mean Comparison.....	60
<i>Table 4.13</i> The Mean Comparison.....	61
<i>Table 4.14</i> TheMean Comparison.....	62
<i>Table 4.15</i> ThePre and Post-test Score Comparison.....	64
<i>Table 4.16</i> ThePre and Post-test Score Comparison.....	65

## List of Figure

<i>Figure 4.1</i> The mean score comparison for organization aspect .....	59
<i>Figure 4.2</i> The mean score comparison for language use aspect .....	60
<i>Figure 4.3</i> The mean comparison of electronic feedback for organization .....	62
<i>Figure 4.4</i> The mean comparison of electronic feedback for language use .....	63
<i>Figure 4.5</i> The comparison of pre and post test score .....	64
<i>Figure 4.6</i> The comparison of pre and post test score .....	65
<i>Figure 4.7</i> The result of computation on statement 1 .....	66
<i>Figure 4.8</i> The result of computation on statement 2 .....	66
<i>Figure 4.9</i> The result of computation on statement 3 .....	67
<i>Figure 4.10</i> The result of computation on statement 4 .....	67
<i>Figure 4.11</i> The result of computation on statement 5 .....	68
<i>Figure 4.12</i> The result of computation on statement 6 .....	69
<i>Figure 4.13</i> The result of computation on statement 7 .....	69
<i>Figure 4.14</i> The result of computation on statement 8 .....	70
<i>Figure 4.15</i> The result of computation on statement 9 .....	70
<i>Figure 4.16</i> The result of computation on statement 10 .....	71
<i>Figure 4.17</i> The result of computation on statement 11 .....	72
<i>Figure 4.18</i> The result of computation on statement 12 .....	72
<i>Figure 4.19</i> The result of computation on statement 13 .....	73
<i>Figure 4.20</i> The result of computation on statement 14 .....	74
<i>Figure 4.21</i> The result of computation on statement 15 .....	74
<i>Figure 4.22</i> The mean comparison of paper based and electronic feedback .....	80
<i>Figure 4.23</i> The mean comparison of paper based and electronic feedback .....	80