

TABLE OF CONTENTS

Inside Cover Page	i
Inside Title Page	ii
Declaration Page	iii
Dedication Page	iv
Thesis Advisor’s Approval Page	v
Thesis Examiner’s Approval Page	vi
Acknowledgements	vii
Table of Contain	viii
List of Tables	xi
List of Figures	xiv
Abstract	xi
CHAPTER I INTRODUCTION	1
1.1 Background of the Study.....	1
1.2 Statement of Problems.....	4
1.3 Objectives of the Study.....	5
1.4 Significance of the Study.....	5
1.5. Scope and Limitation.....	6
1.6 Definition of Key Terms.....	6
CHAPTER II LITERATURE REVIEW	8
2.1 Theoretical Framework.....	8
2.1.1 L1 and L2.....	8
2.1.2 L1 Influence on L2.....	8
2.2 Indonesian Language Sounds.....	8
2.2.1 Vowels.....	8
2.2.2 Consonants.....	11
2.3 Standard Chinese Sounds.....	12
2.3.1 Vowels.....	13
2.3.2 Consonants.....	16
2.4 Consonant Classification.....	18
2.4.1 Voicing.....	18
2.4.2 Place.....	18
2.4.2.1 Bilabial.....	18

2.4.2.2 Labiodental.....	19
2.4.2.3 Dental.....	19
2.4.2.4 Alveolar.....	19
2.4.2.5 Palato Alveolar.....	19
2.4.2.6 Retroflex.....	19
2.4.2.7 Palatal.....	19
2.4.2.8 Velar.....	19
2.4.2.9 Glottal.....	20
2.4.3 Manner.....	20
2.4.3.1 Stop.....	20
2.4.3.2 Fricative.....	20
2.4.3.3 Affricate.....	2
2.4.3.4 Approximant.....	21
2.4.3.5 Lateral.....	21
2.5 Vowel Classification.....	21
2.5.1 Tongue Position.....	21
2.5.2 Manner.....	21
2.5.3 Rounding.....	22
2.6 Phonological Processes.....	22
2.6.1 Assimilation.....	22
2.6.2 Deletion.....	22
2.6.3 Addition.....	23
2.6.4 Metathesis.....	23
2.6.5 Dissimilation.....	23
2.4.6 Vowel Reduction.....	24
2.5 Related study.....	24
CHAPTER III METHOD OF THE STUDY.....	25
3.1. Research Approach.....	25
3.2. Participants of the Study.....	25
3.3. Technique of Data Collection.....	26
3.4. Technique of Data Analysis.....	28
CHAPTER IV DISSCUSION.....	30
4.1. Data Presentation and Analysis.....	30
4.2. Indonesian Sounds Mispronunciations.....	30
4.2.1 Indonesian Consonant	31

4.2.1 Indonesian vowels.....	34
4.3 Voicing, Place and Manner (VPM)	37
4.3.1 Voicing.....	37
4.3.2 Place.....	39
4.3.3 Manner.....	39
4.4 Vowel Classification.....	41
4.4.1 Manner.....	41
4.5. The Comparative of Indonesian sounds and Chinese.....	Standard 41
4.5.1 Consonant sounds.....	42
4.5.2 Vowel sounds.....	44
4.6 Phonological Processes.....	45
4.6.1 Indonesian's Consonant.....	45
4.6.1.1 Addition or Epenthesis.....	45
4.6.1.2 Deletion.....	46
4.6.1.3 Metathesis.....	47
4.6.1.4 Substitution.....	48
4.6.1.4.1 The substitution of [k] to [g].....	49
4.6.1.4.2 The substitution of [b] to [p]	49
4.6.1.4.3 The substitution of [p] to [p ^h].....	50
4.6.1.4.4 The substitution of [dʒ] to [ʒ]	50
4.6.1.4.5 The substitution of [k] to [ʔ].....	50
4.6.1.4.6 The substitution of [t] to [t ^h]	51
4.6.1.4.7 The substitution of [d] to [t]	52
4.6.2 Indonesian's Vowels.....	52
4.6.2.1 Addition.....	52
4.6.2.2 Deletion.....	53
4.6.2.3 Metathesis.....	54
4.6.2.4 Vowel Substitution.....	54
4.6.2.4.1 Substitution [o] for [ɔ]	54
4.6.2.4.2 Substitution [ʊ] for [u:]	54
4.6.2.4.3 Substitution [e] for [ə]	54
4.7 Interpretation of Results.....	54
4.7.1 Consonant Sounds.....	54
4.7.2 Vowel Sounds.....	61

CHAPTER V CONCLUSION.....	65
5.1. Conclusion.....	66
References.....	67
Appendices.....	69

LIST OF THE TABLE

Table 2.1 Consonant in Indonesian Language.....	11
Table 2.2 Vowel system of Standard Chinese.....	15
Table 2.3 Consonant System in Standard Chinese.....	17
Table 4.1 Indonesian's consonants were pronounced incorrectly.....	32
Table 4.2 Indonesian's vowels were pronounced incorrectly.....	35
Table 4.3 Voicing of Consonants.....	39
Table 4.4 Place of Consonants.....	39
Table 4.5 Manner of Consonants.....	41
Table 4.6 Manner of Vowels.....	42
Table 4.7 The comparing Indonesian language and Standard Chinese...	43
Table 4.8 The comparing Indonesian language and Standard Chinese...	45
Table 4.9 Addition processes.....	46
Table 4.10 Deletion processes.....	47
Table 4.11 Metathesis Processes.....	48
Table 4.12 Substitution of [k] to [g]	48
Table 4.13 Substitution of [b] to [p]	49
Table 4.14 Substitution of [p] to [p ^h]	50
Table 4.15 Substitution of [dʒ] to [tʃ]	50
Table 4.16 Substitution of [k] to [ʔ]	51
Table 4.17 Substitution of [t] to [t ^h]	51
Table 4.18 Substitution of [d] to [t]	52
Table 4.19 Addition Vowels.....	53
Table 4.20 Deletion Vowels.....	54
Table 4.21 Metathesis Vowel.....	54
Table 4.22 Substitution [o] for [ɔ]	55
Table 4.23 Substitution [u] for [ʊ]	56
Table 4.24 Substitution [e] for [ə]	56

LIST OF THE FIGURE

Figure 2.1 Vowel Monophthong in Indonesian language.....	9
Figure 2.2 Vowel Diphthong in Indonesian language.....	10
Figure 2.3 Vowel systems in Standard Chinese.....	14

