

## Appendix 1 : Students Conversation

## **Restaurant Conversation**

Waiter	:	Hello, welcome to our restaurant. Excusme, are you ready to order some drinks or meals?	
Costumer 1	:	Yes, I would like an iced Lemon Tea, please.	
Costumer 2	:	I like to have a cup of hot chocolate, please.	
Costumer 1	:	But, what drink do you like?	
Costumer 3	:	Yah, because the weather is very hot today, so I want to order iced Green Tea.	
Waiter	:	Okay, do you want to order some foods?	
Costumer 2	:	I think I will have the fried rice with egg. How about you guys?	
Costumer 3	i	I would like to eat pasta carbonara, please.	
Costumer 1	/:	I like to have Ayam Geprek.	
Waiter	:	is that enough or is there anything else?	
Costumer 1	:	That is enough for now.	
Waiter	:	Okay, you order will be here shortly. Thank you.	

VDIKSHA

## Appendix 2 : Students Error Conversation

## <u>Group 1</u>

Students	Student Pronunciation	Error Pronunciation
Std 1	Hello, welcome to our	•
	restaurant. Excusme, are	
	you ready to order some	
	drinks or meals?	
Std 2	Yes, I would like an iced	• Would $\rightarrow$ /wod/ $\rightarrow$ Wold
	Lemon Tea, please	• An $\rightarrow$ /ən/ $\rightarrow$ aen
		• Iced $\rightarrow$ /ais/ iked
		• <u>    Lemon</u> → /lemən/ →lemon
Std 3	I like to have a cup of	• Like $\rightarrow$ /la1k/ $\rightarrow$ lek
	hot chocolate, please.	• Cup $\rightarrow /k_{Ap} / \rightarrow k_{Op}$
Std 2	But, what drink do you	• But $\rightarrow$ /bAt/ $\rightarrow$ but
	like?	
Std 4	Yah, because the	<ul> <li>Because → /bəkəz/ → bekaus</li> </ul>
	weather is very hot	• Weather →/weðər/→water
	today, so I want to order	• Very $\rightarrow$ /veri/ $\rightarrow$ veil
	iced Green Tea.	• Hot $\rightarrow$ /ha:t/ $\rightarrow$ hot
		• Want $\rightarrow$ /wAnt/ $\rightarrow$ wan
		• Iced $\rightarrow$ /als/ $\rightarrow$ es
Std 1	Okay, do you want to	
	order some foods?	
Std 3	I think I will have the	• $I \rightarrow /aI / \rightarrow ei$
	fried rice with egg. How	• Fried $\rightarrow$ /fraid/ $\rightarrow$ frid
	a <mark>b</mark> out you guy <mark>s?</mark>	• How $\rightarrow$ /hau/ $\rightarrow$ ho
		• Guys $\rightarrow$ /gæs/ $\rightarrow$ geis
Std 4	I would like to eat pasta	• $I \rightarrow /aI / \rightarrow ei$
	carbonara, please.	• Would $\rightarrow$ /wod/ $\rightarrow$ wold
	U.V.D	• Eat $\rightarrow$ /it/ $\rightarrow$ es
	and the second s	● Carbonara → karb <mark>o</mark> nar
Std 2	I like to have Ayam	• $I \rightarrow /a_I / \rightarrow e_i$
	Geprek.	• Like $\rightarrow$ /lark $\rightarrow$ lek
Std 1	is that enough or is there	
	anything else?	
Std 2	That is enough for now.	• Now $\rightarrow$ /nau/ $\rightarrow$ no
Std 1	Okay, you order will be	
	here shortly. Thank you.	

Students	Student Pronunciation	Error Pronunciation
Std 1	Hello, welcome to our	• Welcome $\rightarrow$ /welkəm/ $\rightarrow$ welkome
	restaurant. Excusme, are	• To $\rightarrow$ /tu:/ $\rightarrow$ tu
	you ready to order some	• Our $\rightarrow$ /Awər/ $\rightarrow$ or
	drinks or meals?	• Excusme $\rightarrow$ /ekskiusmi/ $\rightarrow$ eskume
		• Some $\rightarrow$ /sAm/ $\rightarrow$ sume
		•
Std 2	Yes, I would like an iced	• $I \rightarrow /aI / \rightarrow i$
	Lemon Tea, please	• Would $\rightarrow$ /wod/ $\rightarrow$ wol
		• Like $\rightarrow$ /laɪk/ $\rightarrow$ lik
		• An $\rightarrow$ /ən/ $\rightarrow$ en
		• Iced $\rightarrow$ /als/ $\rightarrow$ its
		• Please $\rightarrow /pli; s / \rightarrow ples$
Std 3	I like to have a cup of	
	hot chocolate, please.	• To $\rightarrow$ /tu:/ $\rightarrow$ to
		• Have $\rightarrow$ /hæv/ $\rightarrow$ hafe
		• $A \rightarrow  \vartheta\rangle \rightarrow ai$
1		• Cup $\rightarrow$ /k/p/ $\rightarrow$ cup
		• Chocolate $\rightarrow$ /tfoklət/ $\rightarrow$ coclat
0.10		• Please $\rightarrow$ /plr:s/ $\rightarrow$ pleis
Std 2	But, what drink do you	• But $\rightarrow /b_{At} / \rightarrow b_{At}$
C(14	like?	• Like $\rightarrow$ /laɪk/ $\rightarrow$ lik
Std 4	Yah, because the weather is very hot	• Because $\rightarrow$ /bəkəz/ $\rightarrow$ bekaus
	today, so I want to order	• Weather $\rightarrow$ /weðər/ $\rightarrow$ water
	iced Green Tea.	• Today $\rightarrow$ /tədei/ $\rightarrow$ todai • Want $\rightarrow$ /wAnt/ $\rightarrow$ wet
		• Want $\rightarrow$ /want $\rightarrow$ wet • Iced $\rightarrow$ /ars/ $\rightarrow$ icet
Std 1	Okay, do you want to	• Want $\rightarrow$ /want/ $\rightarrow$ wan
Star	order some foods?	• Some $\rightarrow$ /sam/ $\rightarrow$ sume
	order bonne roods.	• Foods $\rightarrow$ /fu:ds/ $\rightarrow$ fods
Std 3	I think I will have the	• Think $\rightarrow$ / $\Theta$ ink/ $\rightarrow$ ting
Sta 5	fried rice with egg. How	• $I \rightarrow /aI / \rightarrow ei$
	about you guys?	• Have $\rightarrow$ /hæv/ $\rightarrow$ hafe
		• The $\rightarrow /\delta e / \rightarrow$ te
		• Fried $\rightarrow$ /fraid/ $\rightarrow$ fer
		• Rice $\rightarrow$ /rais/ $\rightarrow$ ric
		• About $\rightarrow$ /abaot/ $\rightarrow$ bout
		• You $\rightarrow$ /jou/ $\rightarrow$ yei
		• Guys $\rightarrow$ /gæs/ $\rightarrow$ geis
Std 4	I would like to eat pasta	• Would $\rightarrow$ /wod/ $\rightarrow$ wat
	carbonara, please.	• Like $\rightarrow$ lik
		• Eat $\rightarrow$ /It/ $\rightarrow$ et

		• Carbonara → karbonar
		• Please $\rightarrow$ /pli:s/ $\rightarrow$ ples
Std 2	I like to have Ayam	• Like $\rightarrow$ /laɪk/ $\rightarrow$ lik
	Geprek.	• To $\rightarrow$ /tu:/ $\rightarrow$ te
		• Have $\rightarrow$ /hæv/ $\rightarrow$ haif
Std 1	is that enough or is there	• Enough $\rightarrow$ /ən $\Lambda$ f/ $\rightarrow$ ainouk
	anything else?	• There $\rightarrow$ /ðer/ $\rightarrow$ trie
		• Anything $\rightarrow$ /enr $\Theta$ ink/ $\rightarrow$ aniting
Std 2	That is enough for now.	• Enough $\rightarrow$ /ən $\Lambda$ f/ $\rightarrow$ anouf
		• Now $\rightarrow$ /nav/ $\rightarrow$ nou
Std 1	Okay, you order will be	• Be $\rightarrow$ /bI/ $\rightarrow$ bei
	here shortly. Thank you.	• Here → /hɪər/ → her
		• Shortly $\rightarrow$ /fortli/ $\rightarrow$ sorli

Group 3	PEND	IDIR,
Students	Student Pronunciation	Error Pronunciation
Std 1	Hello, welcome to our	
-	restaurant. Excusme, are you	
	ready to order some drinks or meals?	
Std 2	Yes, I would like an iced	• Would $\rightarrow$ /wod/ $\rightarrow$ wol
	Lemon Tea, please	• Like $\rightarrow$ /la1k/ $\rightarrow$ leik
		• An $\rightarrow$ /ən/ $\rightarrow$ en
1		• Iced $\rightarrow$ /ais/ $\rightarrow$ es
Std 3	I like to have a cup of hot	• $A \rightarrow / 2 \rightarrow ai$
	c <mark>h</mark> ocolate, plea <mark>se</mark> .	<ul> <li>Cup → /kəp/ → kup</li> </ul>
		<ul> <li>Chocolate → /tʃoklət/ → coklat</li> </ul>
Std 2	But, what drink do you like?	• But $\rightarrow$ /bAt/ $\rightarrow$ but
Std 4	Yah, because the weather is	<ul> <li>Because → /bəkəz/ → bekaus</li> </ul>
	very hot today, so I want to	<ul> <li>Weather →/weðər/ → water</li> </ul>
	order ic <mark>e</mark> d Green Tea.	• Iced $\rightarrow$ /ais/ $\rightarrow$ eis
Std 1	Okay, do you want to order	•
	some foods?	
Std 3	I think I will have the fried	• Think $\rightarrow$ / $\Theta$ ink/ $\rightarrow$ ting
	rice with egg. How about	• $I \rightarrow /aI / \rightarrow ei$
	you guys?	• Fried $\rightarrow$ /fraid/ $\rightarrow$ freid
		• About $\rightarrow$ /əbaut/ $\rightarrow$ about
Std 4	I would like to eat pasta	• Would $\rightarrow$ /wod/ $\rightarrow$ wuld
	carbonara, please.	• Eat $\rightarrow$ /i:t/ $\rightarrow$ et
Std 2	I like to have Ayam Geprek.	• $I \rightarrow /aI / \rightarrow ei$
Std 1	is that enough or is there anything else?	• Enough $\rightarrow / \partial n \wedge f / \rightarrow enaf$

Std 2	That is enough for now.		That $\rightarrow /\delta a t / \rightarrow tat$ Enough $\rightarrow /\partial n \Lambda f / \rightarrow enaf$
Std 1	Okay, you order will be here shortly. Thank you.	•	

Students	Student Pronunciation	Error Pronunciation
Std 1	Hello, welcome to our	• Welcome $\rightarrow$ /welkəm/ $\rightarrow$ welcome
	restaurant. Excusme, are you	• Our $\rightarrow$ /Awər/ $\rightarrow$ ar
	ready to order some drinks or	• Excusme $\rightarrow$ /ekskiusmi/ $\rightarrow$ ekscume
	meals?	• Some $\rightarrow$ /sAm/ $\rightarrow$ some
		• Meals $\rightarrow$ /mi:ls/ $\rightarrow$ melts
Std 2	Yes, I would like an iced	• $I \rightarrow /aI / \Rightarrow ei$
	Lemon Tea, please	• Would $\rightarrow$ /wod/ $\rightarrow$ wol
	as has a	• Like $\rightarrow$ /lark/ $\rightarrow$ leik
		• An $\rightarrow$ /ən/ $\rightarrow$ ein
100		• Iced $\rightarrow$ /ars/ $\rightarrow$ eis
Std 3	I like to have a cup of hot	• Like $\rightarrow$ /laɪk/ $\rightarrow$ leik
	chocolate, please.	• To $\rightarrow$ /tu:/ $\rightarrow$ to
	No Cates Se	• $A \rightarrow  a  \rightarrow a$
	1 1 1 1 1 1	• Cup $\rightarrow$ /kəp/ $\rightarrow$ klop
		• Chocolate $\rightarrow$ /tfoklət/ $\rightarrow$ coklate
Std 2	But, what drink do you like?	• Drink $\rightarrow$ /dri:ng/ $\rightarrow$ der
		• Like $\rightarrow$ /la1k/ $\rightarrow$ leik
Std 4	Yah, because the weather is	<ul> <li>Because → /bəkəz/ → bekus</li> </ul>
	very hot today, so I want to	• The $\rightarrow$ / $\delta e$ / $\rightarrow$ te
	order iced Green Tea.	<ul> <li>Weather → /weðər/ → water</li> </ul>
	AND TH	• Want $\rightarrow$ /wAnt/ $\rightarrow$ wan
Std 1	Okay, do you want to order	• Want $\rightarrow$ /wAnt/> wans
	some foods?	• Some $\rightarrow$ /sAm/ $\rightarrow$ some
		• Foods $\rightarrow$ /fu:ds/ $\rightarrow$ fud
Std 3	I think I will have the fried	• Think $\rightarrow$ / $\Theta$ ink/ $\rightarrow$ ting
	rice with egg. How about	• The $\rightarrow /\delta e / \rightarrow$ tre
	you guys?	• Fried $\rightarrow$ /fraid/ $\rightarrow$ Freid
		• Rice $\rightarrow$ /rais/ $\rightarrow$ rik
Std 4	I would like to eat pasta	• Would $\rightarrow$ /wod/ $\rightarrow$ wuld
	carbonara, please.	• Like $\rightarrow$ /latk/ $\rightarrow$ lik
		• Eat $\rightarrow$ /i:t/ $\rightarrow$ et
Std 2	I like to have Ayam Geprek.	• Like $\rightarrow$ /lark/ $\rightarrow$ lek

Std 1	is that enough or is there anything else?	<ul> <li>Enough → /ənʌf/ → inggur</li> <li>There → /ðer/ → der</li> </ul>
		• Anything $\rightarrow$ /eni $\Theta$ ink/ $\rightarrow$ aniting
Std 2	That is enough for now.	• Is $\rightarrow$ /IZ/ $\rightarrow$ its
		• Now $\rightarrow$ /nav/ $\rightarrow$ nou
Std 1	Okay, you order will be here	• Will $\rightarrow$ /wi:l/ $\rightarrow$ wils
	shortly. Thank you.	• Be $\rightarrow /b_{I} / \rightarrow ber$
		• Here $\rightarrow$ /hIər/ $\rightarrow$ heres
		• Shortly $\rightarrow$ /fortli/ $\rightarrow$ sorly
		• Thank $\rightarrow$ / $\Theta$ angk/ $\rightarrow$ tengs

Group 5		
Students	Student Pronunciation	Error Pronunciation
Std 1	Hello, welcome to our restaurant. Excusme, are you ready to order some drinks or meals?	<ul> <li>Welcome → /welkəm/ → welkom</li> <li>Our → /Awər/ → owur</li> <li>Excusme → /ekskrusmi/→ekscusmi</li> <li>Drinks → /dri:ngs/ → drengs</li> </ul>
Std 2	Yes, I would like an iced Lemon Tea, please	<ul> <li>I → /aI/ → is</li> <li>Would → /wod/ → wat</li> <li>Like → /laIk/ → lik</li> <li>An → /ən/ → aen</li> <li>Iced → /aIs/ → its</li> <li>Lemon → /lemən/ → lemon</li> <li>Please → /pli:s/ → peleis</li> </ul>
Std 3	I like to have a cup of hot chocolate, please.	• $I \rightarrow /aI / \rightarrow ei$ • Like $\rightarrow /laIk / \rightarrow lik$ • Have $\rightarrow /hæv / \rightarrow hafe$ • $A \rightarrow /a / \rightarrow a$ • Cup $\rightarrow /kap / \rightarrow cup$ • Chocolate $\rightarrow /t \int ok  at / \rightarrow cocolate$
Std 2	But, what drink do you like?	<ul> <li>But → /bʌt/ → but</li> <li>What → /wʌt/ → hat</li> <li>Do →/du:/ → dou</li> <li>Like → /laɪk/ → lik</li> </ul>
Std 4	Yah, because the weather is very hot today, so I want to order iced Green Tea.	<ul> <li>Yah → /yAh/ → yeh</li> <li>Because → /bəkəz/ → bekaus</li> <li>The → /ðe/ → de</li> <li>Weather →/weðər/ → water</li> <li>Very → /veri/ → peri</li> <li>Today → /tədei/ → tudei</li> <li>Want → /wAnt/ → went</li> <li>Iced → /ais/ → aisy</li> </ul>

Std 1	Okay, do you want to order some foods?	• Want $\rightarrow$ /wAnt/ $\rightarrow$ waent • Some $\rightarrow$ /sAm/ $\rightarrow$ som
Std 3	I think I will have the fried rice with egg. How about you guys?	<ul> <li>I → /ai/ → i</li> <li>Think → /⊖ink/ → Ting</li> <li>Have → /hæv/ → hape</li> <li>The → /ðe/ → tet</li> <li>Fried → /fraid/ → fored</li> <li>Rice → /rais/ → rice</li> <li>Egg → /eg/ → ege</li> <li>How → /hau/ → ho</li> <li>About → /əbaut/ → obout</li> <li>Guys → /gæs/ → guis</li> </ul>
Std 4	I would like to eat pasta carbonara, please.	• Would $\rightarrow$ /wod/ $\rightarrow$ wold • Eat $\rightarrow$ /i:t/ $\rightarrow$ et
Std 2	I like to have Ayam Geprek.	• $I \rightarrow /ai/ \rightarrow a$ • Like $\rightarrow /laik/ \rightarrow lek$
Std 1	is that enough or is there anything else?	<ul> <li>That → /ðæt/ → tet</li> <li>Enough → enouf</li> </ul>
Std 2	That is enough for now.	<ul> <li>Enough → /ən∧f/ → inouf</li> <li>For → /fɒr/ → por</li> <li>Now → /naʊ/ → nou</li> </ul>
Std 1	Okay, you order will be here shortly. Thank you.	514 -

## Appendix 3 : The Data Coding

## <u>Group 1</u>

Students	Student Pronunciation	Error Pronunciation
Std 1	Hello, welcome to our	•
	restaurant. Excusme, are	
	you ready to order some	
~	drinks or meals?	
Std 2	Yes, I would like an iced	• Would $\rightarrow$ /wod/ $\rightarrow$ Wold
	Lemon Tea, please	• An $\rightarrow$ /ən/ $\rightarrow$ aen
		• Iced $\rightarrow$ /ais/ iked
		• Lemon $\rightarrow$ /lemon/ $\rightarrow$ lemon
Std 3	I like to have a cup of	• Like $\rightarrow$ /laɪk/ $\rightarrow$ lek
	hot chocolate, please.	• Cup $\rightarrow$ /kAp/ $\rightarrow$ kop
Std 2	But, what drink do you	• But $\rightarrow$ /bAt/ $\rightarrow$ but
	like?	NDIDTE -
Std 4	Yah, because the	<ul> <li>Because → /bəkəz/ → bekaus</li> </ul>
	weather is very hot	• Weather →/weðər/→water
	today, so I want to order	• Very $\rightarrow$ /veri/ $\rightarrow$ veil
	iced Green Tea.	• Hot $\rightarrow$ /ha:t/ $\rightarrow$ hot
		• Want $\rightarrow$ /wAnt/ $\rightarrow$ wan
	n	• Iced $\rightarrow$ /als/ $\rightarrow$ es
Std 1	Okay, do you want to	· / / *
	order some foods?	
Std 3	I think I will have the	• $I \rightarrow /aI / \rightarrow ei$
	fried rice with egg. How	• Fried $\rightarrow$ /fraid/ $\rightarrow$ frin
	a <mark>b</mark> out you guys?	• How $\rightarrow$ /hav/ $\rightarrow$ ho
		• Guys $\rightarrow$ /gæs/ $\rightarrow$ geis
Std 4	I would like to eat pasta	• $I \rightarrow /aI / \rightarrow ei$
	carbonara, please.	• Would $\rightarrow$ /wod/ $\rightarrow$ wold
	U.V.	• Eat $\rightarrow$ /i:t/ $\rightarrow$ es
	and the second s	● Carbonara → karb <mark>o</mark> nar
Std 2	I like to have Ayam	• I $\rightarrow$ /ai/ $\rightarrow$ ei
	Geprek.	• Like $\rightarrow$ /lark $\rightarrow$ lek
Std 1	is that enough or is there	
	anything else?	
Std 2	That is enough for now.	• Now $\rightarrow$ /nav/ $\rightarrow$ no
Std 1	Okay, you order will be	
	here shortly. Thank you.	

Students	Student Pronunciation	Error Pronunciation
Std 1	Hello, welcome to our restaurant. Excusme, are you ready to order some drinks or meals?	<ul> <li>Welcome → /welkəm/ → welkome</li> <li>To → /tu:/ → tu</li> <li>Our → /ʌwər/ → or</li> <li>Excusme → /ekskrusmɪ/ → eskume</li> <li>Some → /sʌm/ → sume</li> </ul>
Std 2	Yes, I would like an iced Lemon Tea, please	• $I \rightarrow /aI / \rightarrow i$ • Would $\rightarrow /wod / \rightarrow wol$ • Like $\rightarrow /laIk / \rightarrow lik$ • An $\rightarrow /aI / \rightarrow en$ • Iced $\rightarrow /aIS / \rightarrow its$ • Please $\rightarrow /pIIS / \rightarrow ples$
Std 3	I like to have a cup of hot chocolate, please.	
Std 2	But, what drink do you like?	• But $\rightarrow$ /bAt/ $\rightarrow$ but • Like $\rightarrow$ /laɪk/ $\rightarrow$ lik
Std 4	Yah, because the weather is very hot today, so I want to order iced Green Tea.	<ul> <li>Because → /bəkəz/ → bekaus</li> <li>Weather → //weðər/ → water</li> <li>Today → /tədei/ → todai</li> <li>Want → /wʌnt/ → wet</li> <li>Iced → /aɪs/ → icet</li> </ul>
Std 1	Okay, do you want to order some foods?	<ul> <li>Want → /wAnt/ → wan</li> <li>Some → /sAm/ → sume</li> <li>Foods → /fu:ds/ → fods</li> </ul>
Std 3	I think I will have the fried rice with egg. How about you guys?	• Think $\rightarrow$ / $\Theta$ ink/ $\rightarrow$ ting • I $\rightarrow$ /at/ $\rightarrow$ ei • Have $\rightarrow$ /hæv/ $\rightarrow$ hafe • The $\rightarrow$ / $\delta$ e/ $\rightarrow$ te • Fried $\rightarrow$ /fraid/ $\rightarrow$ fer • Rice $\rightarrow$ /rais/ $\rightarrow$ ric • About $\rightarrow$ /abaot/ $\rightarrow$ bout • You $\rightarrow$ /jou/ $\rightarrow$ yei • Guys $\rightarrow$ /gæs/ $\rightarrow$ geis
Std 4	I would like to eat pasta carbonara, please.	<ul> <li>Would → /wod/ → wat</li> <li>Like → lik</li> <li>Eat →/ɪt/ → et</li> </ul>

r			
		•	Carbonara $\rightarrow$ karbonar
		•	$Please \rightarrow /pli:s / \rightarrow ples$
Std 2	I like to have Ayam	•	Like $\rightarrow$ /la1k/ $\rightarrow$ lik
	Geprek.	•	$To \rightarrow /tu:/ \rightarrow te$
		•	Have $\rightarrow$ /hæv/ $\rightarrow$ haif
Std 1	is that enough or is there	•	<mark>Enough → /ənʌf/ → ainouk</mark>
	anything else?	•	There $\rightarrow$ /ðer/ $\rightarrow$ trie
		•	Anything $\rightarrow$ /enr $\Theta$ ink/ $\rightarrow$ aniting
Std 2	That is enough for now.	•	$\frac{\text{Enough} \rightarrow /\text{anAf} / \rightarrow \text{anouf}}{\text{Enough}}$
		•	Now $\rightarrow$ /nav/ $\rightarrow$ nou
Std 1	Okay, you order will be	•	$Be \rightarrow /bI / \rightarrow bei$
	here shortly. Thank you.	•	Here $\rightarrow$ /hiər/ $\rightarrow$ her
		•	Shortly $\rightarrow$ /fortli/ $\rightarrow$ sorli

Group 3	PEND	IDIR.
Students	Student Pronunciation	Error Pronunciation
Std 1	Hello, welcome to our restaurant. Excusme, are you ready to order some drinks or meals?	
Std 2	Yes, I would like an iced Lemon Tea, please	<ul> <li>Would → /wod/ → wol</li> <li>Like → /laɪk/ → leik</li> <li>An → /ən/ → en</li> <li>Iced → /aɪs/ → es</li> </ul>
Std 3	I like to have a cup of hot chocolate, please.	<ul> <li>A → /ə/ → ai</li> <li>Cup → /kəp/ → kup</li> <li>Chocolate → /t∫oklət/ → coklat</li> </ul>
Std 2	But, what drink do you like?	• But $\rightarrow$ /bAt/ $\rightarrow$ but
Std 4	Yah, because the weather is very hot today, so I want to order iced Green Tea.	<ul> <li>Because → /bəkəz/ → bekaus</li> <li>Weather →/weðər/ water</li> <li>Iced → /aɪs/ → eis</li> </ul>
Std 1	Okay, do you want to order some foods?	•
Std 3	I think I will have the fried rice with egg. How about you guys?	<ul> <li>Think → /⊖ink/ → ting</li> <li>I → /aI/ → ei</li> <li>Fried → /fraid/ → freid</li> <li>About → /əbaot/ → about</li> </ul>
Std 4	I would like to eat pasta carbonara, please.	• Would $\rightarrow$ /wod/ $\rightarrow$ wuld • Eat $\rightarrow$ /i:t/ $\rightarrow$ et
Std 2	I like to have Ayam Geprek.	• $I \rightarrow /aI / \rightarrow ei$
Std 1	is that enough or is there anything else?	• Enough $\rightarrow / \Im n \wedge f / \rightarrow enaf$

Std 2	That is enough for now.	<ul> <li>That → /ðæt/ → tat</li> <li>Enough → /ən∧f/ → enaf</li> </ul>
Std 1	Okay, you order will be here shortly. Thank you.	•

Students	Student Pronunciation	Error Pronunciation
Std 1	Hello, welcome to our restaurant. Excusme, are you ready to order some drinks or meals?	<ul> <li>Welcome → /welkəm/ → welcome</li> <li>Our → /Awər/ → ar</li> <li>Excusme →/ekskıusmi/ → ekscume</li> <li>Some →/sAm/ → some</li> <li>Meals → /mi:ls/ → melts</li> </ul>
Std 2	Yes, I would like an iced Lemon Tea, please	<ul> <li>I → /aɪ/ → ei</li> <li>Would → /wod/ → wol</li> <li>Like → /laɪk/ → leik</li> <li>An → /ən/ → ein</li> <li>Iced → /aɪs/ → eis</li> </ul>
Std 3	I like to have a cup of hot chocolate, please.	<ul> <li>Like → /latk/ → leik</li> <li>To → /tu:/ → to</li> <li>A → /ə/ → a</li> <li>Cup → /kəp/ → klop</li> <li>Chocolate → /tʃoklət/ → coklate</li> </ul>
Std 2	But, what drink do you like?	• Drink $\rightarrow$ /dri:ng/ $\rightarrow$ der • Like $\rightarrow$ /laɪk/ $\rightarrow$ leik
Std 4	Yah, because the weather is very hot today, so I want to order iced Green Tea.	<ul> <li>Because → /bəkəz/ → bekus</li> <li>The →/ðe/ → te</li> <li>Weather →/weðər/ water</li> <li>Want → /wʌnt/ → wan</li> </ul>
Std 1	Okay, do you want to order some foods?	<ul> <li>Want →/wʌnt/ → wans</li> <li>Some → /sʌm/ → some</li> <li>Foods → /fu:ds/ → fud</li> </ul>
Std 3	I think I will have the fried rice with egg. How about you guys?	<ul> <li>Think → /⊖ink/ → ting</li> <li>The → /ðe/ → tre</li> <li>Fried → /fraid/ → Freid</li> <li>Rice → /rais/ → rik</li> </ul>
Std 4	I would like to eat pasta carbonara, please.	<ul> <li>Would → /wod/ → wuld</li> <li>Like → /laɪk/ → lik</li> <li>Eat → /i:t/ → et</li> </ul>
Std 2	I like to have Ayam Geprek.	• Like $\rightarrow$ /laɪk/ $\rightarrow$ lek

Std 1	is that enough or is there anything else?	<ul> <li>Enough → /ənʌf/ → inggur</li> <li>There → /ðer/ → der</li> <li>Anything → /enı⊖ink/ → aniting</li> </ul>
Std 2	That is enough for now.	• $Is \rightarrow /IZ / \rightarrow its$ • Now $\rightarrow /nao / \rightarrow nou$
Std 1	Okay, you order will be here shortly. Thank you.	<ul> <li>Will →/wi:l/ → wils</li> <li>Be → /bi/ → ber</li> <li>Here → /hiər/ → heres</li> <li>Shortly → /fortli/ → sorly</li> <li>Thank → /θangk/ → tengs</li> </ul>

Group 5		
Students	Student Pronunciation	Error Pronunciation
Std 1	Hello, welcome to our restaurant. Excusme, are you ready to order some drinks or meals?	<ul> <li>Welcome → /welkom/ → welkom</li> <li>Our → /Awor/ → owur</li> <li>Excusme → /ekskīusmī/ → ekscusmi</li> <li>Drinks → /dri:ngs/ → drengs</li> </ul>
Std 2	Yes, I would like an iced Lemon Tea, please	<ul> <li>I → /aI/ → is</li> <li>Would → /wod/ → wat</li> <li>Like → /laIk/ → lik</li> <li>An → /ən/ → aen</li> <li>Iced → /aIs/ → its</li> <li>Lemon → /lemən/ → lemon</li> <li>Please → /pli:s/ → peleis</li> </ul>
Std 3	I like to have a cup of hot chocolate, please.	• $I \rightarrow /aI / \rightarrow ei$ • Like $\rightarrow /laIk / \rightarrow lik$ • Have $\rightarrow /hæv / \rightarrow hafe$ • $A \rightarrow /a / \rightarrow a$ • Cup $\rightarrow /kap / \rightarrow cup$ • Chocolate $\rightarrow /t$ foklat / $\rightarrow$ cocolate
Std 2	But, what drink do you like?	• But $\rightarrow /b_{\Lambda}t/ \rightarrow but$ • What $\rightarrow /w_{\Lambda}t/ \rightarrow hat$ • Do $\rightarrow/du:/ \rightarrow dou$ • Like $\rightarrow /la_{IK}/ \rightarrow lik$
Std 4	Yah, because the weather is very hot today, so I want to order iced Green Tea.	<ul> <li>Yah → /yAh/ → yeh</li> <li>Because → /bəkəz/ → bekaus</li> <li>The → /ðe/ → de</li> <li>Weather →/weðər/ water</li> <li>Very → /veri/ → peri</li> <li>Today → /tədei/ → tudei</li> <li>Want → /wAnt/ → went</li> <li>Iced → /ais/ → aisy</li> </ul>

Std 1	Okay, do you want to order some foods?	• Want $\rightarrow$ /wAnt/ $\rightarrow$ waent • Some $\rightarrow$ /sAm/ $\rightarrow$ som
Std 3	I think I will have the fried rice with egg. How about you guys?	<ul> <li>I → /ai/ → i</li> <li>Think → /⊖ink/ → Ting</li> <li>Have → /hæv/ → hape</li> <li>The → /ðe/ → tet</li> <li>Fried → /fraid/ → fored</li> <li>Rice → /rais/ → rice</li> <li>Egg → /eg/ → ege</li> <li>How → /hao/ → ho</li> <li>About → /əbaot/ → obout</li> <li>Guys → /gæs/ → guis</li> </ul>
Std 4	I would like to eat pasta carbonara, please.	• Would $\rightarrow$ /wod/ $\rightarrow$ wold • Eat $\rightarrow$ /i:t/ $\rightarrow$ et
Std 2	I like to have Ayam Geprek.	• $I \rightarrow /aI / \rightarrow a$ • Like $\rightarrow /laIk / \rightarrow lek$
Std 1	is that enough or is there anything else?	<ul> <li>That → /ðæt/ → tet</li> <li>Enough → enouf</li> </ul>
Std 2	That is enough for now.	• Enough $\rightarrow$ /ən $\Lambda f$ / $\rightarrow$ inouf • For $\rightarrow$ /fbr/ $\rightarrow$ por • Now $\rightarrow$ /nao/ $\rightarrow$ nou
Std 1	Okay, you order will be here shortly. Thank you.	514 -



No	English Words	English Phoneme	Buginese Students Pronunciation	Sound in English Replace by Bugis Sound
1	welcome	/welkəm/	• /welcome/	• $/_{\Theta}/ \rightarrow /_{D}/$
2	lemon	/lemən/	• /lempn/	• $/_{\Theta} / \rightarrow /_{D} /$
3	because	/bəkəz/	<ul> <li>/bekлu:s/</li> <li>/beku:s/</li> </ul>	<ul> <li>/ə/ → /e/, /ʌ/, /u:/</li> <li>/ə/ → /e/, /u:/</li> </ul>
4	an	/ən/	• /en/ • /eɪn/	<ul> <li>/ə/ → /e/</li> <li>/ə/ → /e/, /I/</li> </ul>
5	a	/ə/	• /AI/ • /A/	• $ \mathfrak{I} \rightarrow /\Lambda/,  I $ • $ \mathfrak{I} \rightarrow /\Lambda/$
6	today	/tədei/	<ul> <li>/tu:dei/</li> <li>/tpdAi/</li> </ul>	• $/ \Im / \rightarrow / u:/$ • $/ \Im / \rightarrow / p/$
7	enough	/ənʌf/	<ul> <li>/AINUək/</li> <li>/enuəf/</li> <li>/muəf/</li> </ul>	• $ \vartheta  \rightarrow  \Lambda ,  I $ • $ \vartheta  \rightarrow  e $ • $ \vartheta  \rightarrow  I $
8	cup É	/kəp/	<ul> <li>/kpp/</li> <li>/cu:p/</li> <li>/ku:p/</li> </ul>	• $ \partial \rangle \rightarrow  p $ • $ \partial \rangle \rightarrow  u: $ • $ \partial \rangle \rightarrow  u: $
9	ab <mark>o</mark> ut	/əbʊət/	<ul> <li>/ʌbuət/</li> <li>/ɒbuət/</li> </ul>	• $  \circ   \rightarrow  _{\Lambda}  $ • $  \circ   \rightarrow  _{\mathcal{D}}  $
10	our	/ʌwər/	• //pwu:r/	<ul> <li>/ə/ → /v/</li> </ul>

## Appendix 4 : The Result of Data Coding

#### The Result of Phoneme /ə/ Replace by Phoneme in Bugis Language

# The Result of Phoneme /A/ Replace by Phoneme in Bugis Language

No	English Words	English Phoneme	Buginese Students Pronunciation	Sound in English Replace by Bugis Sound
1	but	/bʌt/	• /bu:t/	• $/_{\Lambda}/ \rightarrow /_{u:/}$
2	some	/sam/	<ul> <li>/su:me/</li> <li>/spm/</li> </ul>	• $/\Lambda / \rightarrow /u:/$ • $/\Lambda / \rightarrow /p/$
3	want	/wʌnt/	• /went/	• $/_{\Lambda}/ \rightarrow /e/$
4	yah	/yʌh/	• /yeh/	• $/_{\Lambda}/ \rightarrow /e/$
5	our	/ʌwər/	• /pwu:r/	• $/_{\Lambda}/ \rightarrow /_{D}/$

No	English Words	English Phoneme	Buginese Students Pronunciation	Sound in English Replace by Bugis Sound
1	please	/pli:s/	<ul> <li>/ples/</li> <li>/pleis/</li> <li>/peleis/</li> </ul>	• $/i:/ \rightarrow /e/$ • $/i:/ \rightarrow /e/, /I/$ • $/i:/ \rightarrow /e/$
2	meals	/mi:ls/	• /melts/	• /i:/ → /e/
3	drink	/dri:ng/	<ul><li>/drengs/</li><li>/der/</li></ul>	• $/i:/ \rightarrow /e/$ • $/i:/ \rightarrow /e/$

The Result of Phoneme /i:/ Replace by Phoneme in Bugis Language

The Result of Phoneme /v/ Replace by Phoneme in Bugis Language

1

No	English Words	English Phoneme	Buginese Students Pronunciation	Sound in English Replace by Bugis Sound
1	would	/wod/	<ul> <li>/wpl/</li> <li>/wnt/</li> <li>/wu:ld/</li> </ul>	• $/\upsilon/ \rightarrow /\upsilon/$ • $/\upsilon/ \rightarrow /\Lambda/$ • $/\upsilon/ \rightarrow /u:/$
2	h <mark>o</mark> w 💦	/һлʊ/	• /hɒ/	<ul> <li>/υ/ → /υ/</li> </ul>
3	now	/пло/	<ul> <li>/npu:/</li> <li>/np/</li> </ul>	• $ \upsilon  \rightarrow  \upsilon ,  u: $ • $ \upsilon  \rightarrow  \upsilon $

# The Result of Phoneme /1/ Replace by Phoneme in Bugis Language

No	English Words	English Phoneme	Buginese Students Pronunciation	Sound in English Replace by Bugis Sound
1	eat	/it/	<ul> <li>/et/</li> <li>/es/</li> </ul>	• $/I \rightarrow /e/$ • $/I \rightarrow /e/$
2	be	/bɪ/	• /ber/	• $/_{\rm I}/ \rightarrow /e/$

#### The Result of Phoneme /æ/ Replace by Phoneme in Bugis Language

No	English Words	English Phoneme	Buginese Students Pronunciation	Sound in English Replace by Bugis Sound
1	guys	/gæs/	<ul> <li>/geis/</li> <li>/gu:is/</li> </ul>	• $/ \alpha / \rightarrow / e /, / I /$ • $/ \alpha / \rightarrow / u : /, / I /$
2	have	/hæv/	<ul> <li>/hʌf/</li> <li>/hʌfe/</li> </ul>	• $/ \underline{\alpha} / \rightarrow / \underline{\Lambda} /$ • $/ \underline{\alpha} / \rightarrow / \underline{\Lambda} /$

• /hʌɪf/	• $/\alpha/ \rightarrow /\Lambda/, /I/$
<ul> <li>/hлре/</li> </ul>	• $/ac/ \rightarrow /\Lambda/$

#### The Result of Phoneme /u:/ Replace by Phoneme in Bugis Language

No	English Words	English Phoneme	Buginese Students Pronunciation	Sound in English Replace by Bugis Sound
1	foods	/fu:ds/	• /fpds/	<ul> <li>/u:/ → /p/</li> </ul>

# The Result of Phoneme /v/ Replace by Phoneme in Bugis Language

No	English Words	English Phoneme	Buginese Students Pronunciation	Sound in English Replace by Bugis Sound
1	hot 🥢	/hat/	• /het/	<ul> <li>/p/ → /e/</li> </ul>

