Unit I

		OUTCT
Pronunciation		Structure
	-A-	
ít'ė		(H) <sup>1</sup>
it'éele		ì-t'ée-le
	- B-	
ée		
ífų		(L) <sup>1</sup>
-ţa/-ţe		('adverbial suffix) <sup>2</sup>
įfųta		(L +) <sup>1</sup>
ée įfųtala		ée j-futá-la
	-A-	
àhų		
ghi/ghi/gi/gi		('independent pronoun')
-à/-è		(suffix) <sup>2</sup>
ahųghaa		àhų-ghj-à
	- B-	
įdį		(HL) <sup>l</sup>
-m/-my		(pronoun suffix) <sup>2</sup>
ádìm		á-dì-m
mma/mma		
adimmma		á-dì-m-mma
	1.1	

# Basic Sentences

Spelling	English
	- A-
ıte	to awaken
I teele?	Good morning. ('Have you
	awakened? ')
	- B-
е	уеs
ıfu	to go out
-ta	-motion toward, action
	reaching its goal
ıfuta	to come out
E, 1 futala?	Good morning. ('Have you
	come out? ')
	-A-
ahu	podà
gı/ghı	you (singular)
<b>-</b> a	this
Ahu gi a?	How are you? ('Your health?')
	- B-
ıdı	to be (state, condition
	or permanent place)
m	I
adı m	I am
nma	a well one, a good one
Adı m nma.	I'm fine.

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nke/ke
                                  ke-ghi
     kèghi
     -kwé/-kwá
                                   (conjunctive adverbial suffix)
     -ni/-ni/-nu/-nu/
                                   (conjunctive adverbial suffix)
                                  kwé + ni/kwá + ni
     kwéni/kwáni
                             ke-ghi-kwe-ni
keghikweni
                         -A-
     6-/9-
                                   (pronoun prefix)
                             q-dj-mma
odimna
     íjié
     na-/la-/na-/la-3
                                   (preposition)
     òlée
                             i-j'e-la-olée
ij'eloolée
                         - B-
     ícộ
     ácorom
                                   á-coro-m
     íga
ácoromijgaahya
                             a-coro-mu-iga-ahya
                         -A-
     -we/-wa/-we/-wa
                                   (adverbial suffix 'inceptive')
                              gawa-nj
gawant
                          - B-
                              o-di-mma
ódimma
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	nke		that, the one, of
	ke gı		yours
	- kwe		and, too, also
	-nı		then, in that case
	kweni		and then - (in response
			to a previous utterance)
Ke	ghi kweni?		And yours?
		-A-	
	0/9		he, she, it
ρđ	1 nma.		(It is) fine.
	lje		to be en route to, to
			go (to)
	na		in, on, at, to
	ole		which? what?
Ije	n'olee?		Where are you going? ('You
			en route to which (place) ')
		B	
	icq/ichq		to want
	acoro m		I want
	ıga		to go
Acq	ro m iga ahia.		I want to go to market.
		-A-	
	-we/-wa/-nwe/-nwa		start to
Gaw	anı.		Goodbye. ('Go along then.')
		- B-	
ρđ	ı nma.		Fine.

#### Footnotes

These formulae refer to the tone class of these verbs--which will be explained below.

Affixes, which cannot occur alone, are not pronounced separately in build-ups.

The tone of the preposition na/la is the same as the tone of the following syllable.

# Note 1.1 The Writing Systems of Igbo and the Transcription Here Employed:

Unfortunately Igbo does not have a single generally accepted orthography. The two systems in use differ primarily in the number of vowel symbols used ('old' orthography uses six, 'new' orthography eight). Furthermore, the tendency has been to write in terms of the Onitsha dialect. This dialect has a number of differences from the Central dialect and lacks several phonemes which the latter has.

Furthermore, neither writing system employs any sign for nasalization of vowels or consonants, or for aspiration. Similarly several letters in common orthographies stand for several different phonemes, doubled sounds are often written single and an apostrophe is irregularly used to represent assimilations. In addition these orthographies fail to mark tone.

For all these reasons it is necessary to employ in these units a transcription to represent the pronunciation of Igbo. An effort is made in this transcription both to represent all the phonemes of the language and to keep as close as possible to the appearance of written Igbo as the student may later encounter it. This latter criterion causes departure from the 'one phoneme, one letter' principle - a number of phonemes are written with di-graphs.

The alphabet most commonly encountered in Igbo written materials and used in the 'spelling' column of these units is as follows:

The 'new' orthography occasionally seen employs also the letters  $\underline{\varepsilon}$  (for /e/),  $\underline{\sigma}$  (for / $\psi$ /),  $\underline{\sigma}$  (for / $\phi$ /) and consistently employs  $\underline{c}$  instead of ch and gb instead of  $\psi$ .

The alphabet used in these lessons employs the sign /'/ for aspiration and sub-script marks / ,/ to represent other departures from the value of the letters in the above alphabet. Our alphabet is thus:

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a, b, b', gb, d, d', e, f, g, g', gh, h, 1, 1, 1, 1, 1, k, k', l, m, n, n, o, o, p, p', k, r, s, sh, t, t', t, u, u, v, w, y, z, zh, c, c', gw, gw', hw, kw', nw, ny
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Also employed are the following signs:

- /~/ Nasalization placed over the first phoneme of a nasalized syllable, i.e. /r̃i/. If a syllable commences with a digraph (/kw/ etc.) or a consonant cluster (/hy/ etc.) the nasalization mark is placed over the lower consonant letter, i.e. /kwa/, /hye/, /s̃hi/. If both consonant letters are low, it occurs on the first, /g̃w'u/. Syllables commencing with a nasal consonant /m/, /n/, /ny/, /n/, /nw/ are nasalized throughout and are not marked with /~/.
- /'/ High Tone placed over the syllabic: /a/, /m/.
- /'/ Mid Tone placed over the syllabic: /a/.
- /'/ Low Tone placed over the syllabic: /a/.
- /// Up-step juncture a juncture consisting of a raising of the pitch level of the entire utterance.
  - Space indicating juncture between phrases.

Tone is marked only where pitch changes - that is, if a syllable has the same pitch as the preceding syllable within a phrase, no tone mark is employed. Thus:

acorominumiri 'I want to drink water.'

represents a phrase in which the first syllable is <u>high</u>, the second, third and fourth <u>low</u>, the fifth <u>high</u>, the sixth lowered but not low (that is <u>mid</u>), the seventh the same pitch as the sixth (here phonemically high) and the last again lowered - <u>mid</u>. Our marking of tone is thus not strictly phonemic. The phrase is phonemically: /acorominumini/

### Note 1.2 The Phonemes of Igbo:

#### 1.2.1 Vowels:

Igbo has eight vowels in two groups - these groups are the basis for the variations known as 'vowel harmony'.

The eight vowel phonemes are:

High	Front	Back
Close (tense)	1	u
Open (lax)	1	ų
Low		
Close	е	0
Open	a	ç

The two groups referred to are the Close Group and the Open Group. Description of the Vowel Phonemes:

- /1/ is a very high, quite tense, front vowel somewhat like the ee of English feet /fiyt/. In the English word there is a glide from the /1/ which we represent by /y/. The Igbo sound is formed without any glide, approximately in the position of the ending point of the English /y/ glide: /iri/ 'to eat'.
- /i/ is a high relatively lax front vowel, more open than /i/ and somewhat like the vowel of English fate /feyt/ but without the glide and higher toward the vowel of fit /fit/: /idi/ 'to be'.
- /e/ is a lower front relatively tense vowel approximating the vowel of English met /met/ but somewhat higher approaching

- the vowel of <u>fate</u>, but, of course, unglided: /ede/ 'coco yam'.
- /a/ is a low more central vowel and is quite lax much like the vowel of English hot /hat/ but not quite as far back in the mouth. Actually this sound can be approximated by producing a vowel between that of hot and that of hat: /ala/ 'earth, down, country'.

The following back vowels are <u>rounded</u>. Rounding in Igbo is not a pursing of the lips into a fully circular shape but rather a tension producing a more oval shaped opening.

- /u/ is a back high rounded vowel higher and more tense than any English vowel. It approximates the vowel sound of English boot /buwt/ but is not glided, being more like the end of the /w/ glide than any other part of that sound: /uyo/ 'house', /iru/ 'to reach' /unu/ 'you (plural)'.
- /u/ is a back rounded vowel more lax and more central than /u/.

  It approximates the vowel sound of English soot /sut/ but
  is higher and a little more forward in the mouth: /iku/
  'to sow' /ivu/ 'to dig out'.
- /o/ is a back rounded vowel lower than /u/ and quite tense. It approximates the vowel of English oats /owts/ but is unglided and exhibits a much flatter rounding of the lips than does the English sound: /uyo/ 'house', /okwu/ 'speech', /eg'o/ 'money'.
- /o/ is a back rounded lax vowel considerably lower than /o/ and much like the English vowel in caught /kot/: /o di/ 'he is' /dokto/ 'physician', /akwukwo/ 'book, paper'.

#### 1.2.2 Consonant Phonemes:

- /p/ is an unaspirated sound much like the English p in spot: /epe/ 'orange' /opi/ 'pipe'.
- /p'/ is a strongly aspirated sound much like the p of English pit but more strongly aspirate: /ip'ya/ 'to whip' /p'eni/ 'penny'

- /b/ is an unaspirated bilabial stop much like the English  $\underline{b}$  in able: /iba/ 'to grow rich', /ube/ 'a cry'.
- /b'/ is a strongly aspirated bilabial voiced stop much like the <u>b</u> in English <u>bet</u> but more strongly aspirated than any English <u>b</u>: /ib'a/ 'to scold', /ub'e/ 'a pear'.
- /t/ is an unaspirated alveolar voiceless stop much like the  $\underline{t}$  in English stop: /ite/ 'to boil soup'.
- /t'/ is an aspirated alveolar voiceless stop much like the  $\underline{t}$  in  $\underline{tin}$  but more strongly aspirate: /it'e/ 'to wake up'.
- /d/ is an unaspirated voiced alveolar stop much like the English d in do: /ydo/ 'rope', /jdu/ 'to follow'.
- /d'/ is an aspirated voiced alveolar stop which is, however, frequently to be heard as a voiceless variant made by a flap of the tongue against the alveolar ridge accompanied by heavy aspiration: /ud'o/ 'noise, racket', /id'u/ 'to sew'.
- /c/ is a voiceless alveolo-palatal affricated stop much like the consonant sound of English itch: /ice/ 'to think'.
- /c'/ is a strongly aspirated voiceless alveolo-palatal affricated stop much like the first ch in church but more strongly aspirated: /ic'e/ 'different'.
- /j/ is a voiced alveolo-palatal affricated stop much like the dg of English bridge: /ije/ 'to imitate'.
- /j'/ is a strongly aspirated voiced alveolo-palatal affricated stop much like the g of English gist but more strongly aspirated: /ij'e/ 'to go, to travel'.
- /k/ is a voiceless velar unaspirated stop much like the <u>c</u> in English <u>scat</u>: /iku/ 'to ring, to knock', /ike/ 'to harvest', /ike/ 'to divide'.
- /k'/ is a strongly aspirated voiceless velar stop much like the  $\underline{k}$  in English  $\underline{kill}$  but more aspirated:  $/\hat{i}k'\dot{u}/$  'to sow',  $/\hat{i}k'\dot{e}/$  'to tie up',  $/\hat{i}k'\dot{e}/$  'bottom'.
- /g/ is an unaspirated voiced velar stop much like the g of ago: /fga/ 'to go', /fgu/ 'to pull out of water'.

- /g'/ is a strongly aspirated voiced velar stop much like the g of get but more aspirate: /ig'a/ 'to grow', /ig'u/ 'to count'.
- /kw/ is a voiceless unaspirated labialized (lip-rounded) velar stop much like the qu in squill: /ikwe/ 'to agree'.
- /kw'/ is a strongly aspirated voiceless labialized velar stop somewhat like the qu in quit but more aspirate: /ikw'e/ 'to have a miscarriage'.
- /gw/ is an unaspirated voiced labialized velar stop somewhat like the gw of Gwen: /igwa/ 'to tell'.
- /gw'/ is a strongly aspirated voiced labialized velar stop with no near English equivalent: /enugw'u/ 'Enugu (city)'.
- /gb/ is an ingressive voiced bi-labial stop unlike anything in English or familiar European languages. It is formed by a closure of the lips followed by a lowering of the glottis (with the vocal chords vibrating) forming a vacuum in the mouth cavity. When the sound is released air is sucked in through the lips with a slight bi-labial friction making a w-like glide: /egbe/ 'gun'.
- /kp/ is an implosive glottalized bi-labial voiceless stop, resembling /gb/ but formed by closure of the glottis and the lips simultaneously. Lowering of the closed glottis produces a vacuum in the mouth cavity followed with a sharply implosive release: /ikpa/ 'to gather', /akpa/ 'bag', /ekpo/ 'gong'.
- /t/ is an alveolar implosive voiceless stop resembling nothing in English. It is formed by making a closure like that for /t/ or /d/ and simultaneously a closure of the glottis, the lowering of which produces a vacuum so that air is sucked in when the tongue closure is released: /ato/ 'three', /ifuta/ 'to come out'. The release has voicing here non-contrastive.
- /?/ a glottal stop which need be written only when it occurs medially as in some exclamations:  $/\hat{e}^{?}\hat{e}/$  'no'.
- /m/ is a bilabial nasal much like English /m/. It occurs in initial position as a syllabic homorganic with a following /m/, /p/, /b/, /kp/ or /gb/: /ej'em/ 'I'm going', /mma/ 'good'.

- /n/ is an alveolar nasal much like English /n/ but farther forward against the teeth. /n/ occurs as a syllabic in initial position before consonants (in which position there is no contrast between /n/, /ny/ and /ŋ/): /na/ 'and', /nna/ 'father'.
- /ny/ is a palatal nasal resembling the /ny/ of English canyon. As a syllabic before palatal stops it is written n: /enyi/ 'friend', /onye/ 'person', /njoku/ (a proper name).
- /ŋ/ is a velar nasal like the ng of sing. We write the syllabic before velar stops /ŋ/: nga 'place, spot', /inu/ 'to drink', /nkwu/ 'oil palm'.
- /nw/ a labialized velar nasal which does not occur as a syllabic (hence is probably to be interpreted as a cluster of /n/plus /w/): /inwe/ 'to have', /nwoke/ 'male', /nnwaanyi/ 'woman'.
- /f/ is a voiceless labio-dental fricative much like English /f/: /ifu/ 'to go out'.
- /v/ is a voiced labio-dental fricative much like English /v/: /ivu/ 'to dig out'.
- /s/ is a voiceless alveolar grooved fricative much like English /s/: /asaa/ 'seven'.
- /z/ is a voiced alveolar grooved fricative much like English /z/: /uzo/ 'road', /izu/ 'to buy'.
- /sh/ is a voiceless palatal fricative much like the <u>sh</u> of English <u>shame</u>: /shini/ 'shilling'.
- /zh/ is a voiced palatal fricative much like the ge of English beige: /ezhi/ 'compound, yard, household'.
- /gh/ is a voiced velar fricative unlike any English sound. It is formed by a near closure between the back of the tongue and the velum with weak friction: /ghi/ 'you (singular)'.
- /h/ is a voiceless pharyngeal fricative much like the English  $\underline{h}$  in hold but with more friction: /ahu/ 'body'.
- /hw/ is a voiceless labialized pharyngeal fricative much like the sound used by some English speakers in when or where: /ahwa/ 'name'.

- /r/ is a flap of the tongue against the alveolar ridge close behind the upper teeth quite unlike English /r/ but resembling the common American pronunciation of the t in water. There is a slight hint of a lateral release of this sound with a result that it often sounds to American ears like an l of some kind: /iri/ 'to eat'.
- /l/ is an alveolar lateral much like English /l/: /olée/ 'what, which'.
- /w/ is a babial glide much like English /w/: /gawani/ 'go along then'.
- /y/ is a palatal glide much like English /y/: /uyo/ 'house'.

#### Note 1.3 Tone:

Every syllable in Igbo has a pitch known as its tone. The actual absolute pitch of syllables, of course, varies with different speakers, styles of speaking and different positions in a phrase. What is important to the system of Igbo is the pitch of a syllable relative to that of adjacent syllables.

Igbo has three significant relative pitch levels - tones:

Following silence (at the beginning of a tone phrase) the first tone of the phrase is high or low:

After a low tone the tone of the next syllable may be low (same as the preceding syllable) or high. High tone following low tone is never as high as a preceding high tone:

After any non-low tone the ensuing tone may be one of three possibilities: equally high: /ahya/ 'market'; low: /dokto/ 'physician'; or somewhat lower - that is mid: /it'e/. Mid tone

thus follows either high or mid tone as a step down from the preceding, but does not follow low tone.

In an Igbo phrase, then, there is a pattern of pitch levels declining throughout the phrase - not steadily but in steps - each time the pitch goes from low to high the new high is a step lower than a former high. Similarly one or more mid tones may occur producing with each a step down from the previous tone. Igbo is thus a 'terraced tone language', as are a number of other African languages.

Changes of tone pattern from the 'basic' tone of an Igbo word are frequent and usually indicate something about the grammatical structure.

Note 1.4

## a) Compare the forms:

ádimma 'I'm fine.'

ódimma 'It is fine.'

The portions of these utterances which differ are  $\frac{a---m}{4}$  in the first compared to  $\frac{a}{4}$  in the second. These portions refer to first and third person singular respectively. We call  $\frac{a}{4}$  nd  $\frac{a}{4}$  repronoun prefixes' and  $\frac{a}{4}$  a pronoun suffix and we do not mark tone on these forms when we cite them since their tone changes with different types of utterance.

Thus third person 'subject' is represented by a pronoun prefix  $\underline{q}$  (which is pronounced also  $\underline{o}$  in accordance with the rules of vowel harmony).

Similarly first person singular is represented by a pronoun prefix  $\underline{a}$  (or  $\underline{e}$  with different vowel harmony) and by a pronoun suffix  $\underline{m}$ .

Note the first person singular prefix and suffix in:

ácoromijgaahya

Here the first person pronoun suffix is /-mi/. Actually this

form represents an 'assimilation' of the vowel of /mu/ 1 'I' to the following vowel. The prevalence of such assimilations in Igbo is the principal reason why there are four columns in each dialogue - the left hand column representing the common pronunciation, the left-center column giving an analysis of the utterance in terms of a more basic shape of each unit in the utterance and the right-center column giving the spelling.

The first person 'subject' form, then, is:

$$a---m$$
 or  $e---m$ 

before following consonants and

before following vowels (the hypen indicating assimilation to the following vowel).

The third person subject! form is a pronoun prefix:

b) Compare the forms:

it'eele 'Have you awakened.'

ifutala 'Have you come out.'

These two forms illustrate the pronoun prefix for 'you' (singular) which corresponds to the independent pronoun form ghi or ghi. In these two utterances these prefixes are low in tone in affirmative questions.

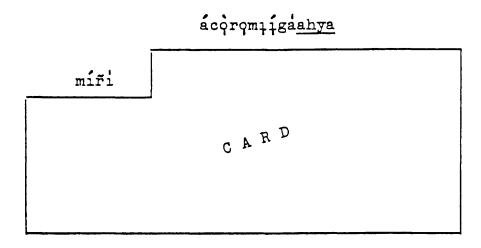
The second person singular subject form is:

Instructions for Use of Drills

The drills provided in this course are generally of the pattern - substitution variety. The format of visual presentation

When new forms are introduced at any point in these units except in basic dialogues, they are enclosed in boxes.

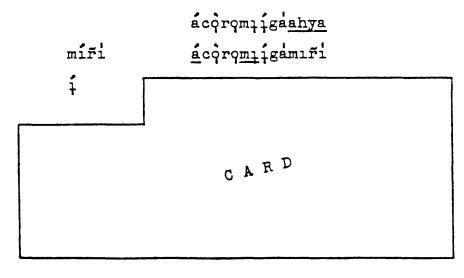
is of two columns (occasionally more) with a 'key word' or phrase on the left, the complete utterance on the right. These columns are so arranged that a 4 x 6 index card suitably notched may be used to cover the response exposing the key word and the pattern sentence thus:



The part of the utterance for which the key word is to be substituted is underlined. Thus in the sentence above, mifi is to be substituted for ahya. The student is thus expected to produce the utterance:

# ácoromijgamiři

After having said this sentence to his or his teacher's satisfaction, the student slips his card down a line thus:



exposing the correct response (which he compares with what he has just uttered), and a new key word,  $\hat{1}$ , which he is to substitute, in this example, for a---mi, producing the sentence:

This process is continued until the exercise is finished.

In class with a teacher this process is intended to be done completely orally, with the teacher giving the key word orally and the student producing the response without reference to the printed material.

The tapes which accompany the course are designed with sufficient time between the utterances for the student to produce the utterance after the key word is pronounced and also to repeat the utterance after the recorded voice. Thus this drill as done with the tape should go like this:

Tape Voice	ácoromijgaahya
Student	ácoromijsaahya
Tape Voice	ácoromijgaahya
Student	ácoromijgaahya
Tape Voice	míři
Student	ácoromijgamiři
Tape Voice	ácoromijgamiři
Student	ácoromijgamiři
Tape Voice	í
Student	įcoriįgamiri
Tape Volce	įcorįgamiri
Student	icoriigamıri
Tape Volce	ŋgáaña
Student	icortigangaana
Tape Voice	icortigangaaña

Student jcorjigangaaña
Tape Voice o

etc.

Drill 1.1
Useful words:

yá 'he, she, it' (independent pronoun corresponding to the pronoun prefix o or q)

mú 'I'

òwere Owerri, the name of a city

miri water, stream, body of water, rain

nga place

áña that

ngaáhà there

a) Variation Drill on a Basic Sentence

Word or prefix for

Substitution -

'Key Word' acoromijgaahya á-coro-mu-iga-ahya l. ácoromijgamıri míři (water) a-coro-mu-iga-mıfi 2. icortigamiri i-coro-iga-mıri 3. icoriigangaaña ngaaha i-coro-iga-nga-aha 4. ocortigangaaña o-coro-iga-nga-aña 5.

Sentence - 'Pattern'

b) Variation Drill on the same sentence with pronoun substitutions given in 'basic' form - the student is to produce the proper pronoun prefix/suffix:

ı.		acoromijga ahya	á-còro-mu-íga-ahya
2.	míři	ácoromijgamiri	á-còro-mu-įga-mıri
3.	yá	ocorijgamıri	ó-coro-íga-miñi
4.	owere	qcorifgoowere	ó-còro-íga-òwere
5.	ghi	icoriigoowere	j-coro-iga-owere
6.	ngaáña	icoriigangaaña	j-coro-jga-jga-áña
7.	mų	ácoromijgangaaña	á-coro-mu-ígá-nga-áña
8.	áhya	ácoromijgaahya	á-coro-mu-íga-ahya

Drill 1.2 Phonetic Drills on Vowels /1/, /1/, /u/ and /u/

a) /1/ initially before various consonants

ibe	to cry	íj'é	to be en route to
ibio	to accuse	íkpe	judgement
igbo	Igbo	ìrí	ten
íde	to write	ìãó	five
id 'owe	to discard	íshı	head
ífè	to pass	ite	pot
íguzo	to stop	ít'é	to awaken
ighe	to fry	ívu	load
ìfé	Ife (place)	íwe	anger
íĥu	face	íyı	stream

	ízů	week	íkwé	to agree
	ížhi	to deliver	iŋwe	to have
	104	(message) to await	ínyė	to give
	igwe	bicycle		
ъ)	/ı/ fina	lly		
	íbi	to live	íshı	head
	dí	husband	ítiı	to put into
	jí	yam	iyı	stream
	míři	water	óžhi	message
	p'éni	penny	ényi	friend
	íri	to eat		
c)	/1/ init	ially before various	consonan	ts
	. 1.			
	•	to break (of day)		
	įbò			to go home
	įbò	to break (of day)	ílá	to go home to give birth to
	íbò íb'à	to break (of day) to go in to run	ílá ímů ínò	to go home to give birth to
	ibo ib'à igbà idi	to break (of day) to go in to run	ila imi ino ipa	to go home to give birth to to stay
	ibo ib'à igba idi id'à	to break (of day) to go in to run to be	ila imi ino ipa	to go home to give birth to to stay to carry
	ibò ib'à igbà idi id'à id'à	to break (of day) to go in to run to be to fall	ila imi inò ipa ikpò	to go home to give birth to to stay to carry to call
	ibo ib'à igbà idi id'à ifù	to break (of day) to go in to run to be to fall to go out to go	ila  imi  ino  ipa  ikpo  iři	to go home  to give birth to  to stay  to carry  to call  to work  to say
	ibo ib'a igba idi id'a ifù iga	to break (of day) to go in to run to be to fall to go out to go to read	ila imi ino ipa ikpo iři iři isi	to go home  to give birth to  to stay  to carry  to call  to work  to say
	ibo ib'a igba idi id'a ifù iga igha	to break (of day) to go in to run to be to fall to go out to go to read	ila imi ino ipa ikpo iři isi ishi	to go home  to give birth to  to stay  to carry  to call  to work  to say  to lie  to dig out
	ibo ib'a igba idi id'a ifù iga igha	to break (of day) to go in to run to be to fall to go out to go to read to lie to choose	ila  imi  ino  ipa  ikpo  iři  ishi  ivi  iwi  iwi	to go home  to give birth to  to stay  to carry  to call  to work  to say  to lie  to dig out
	ibo ibo ibo ibo idi idi idi idi iga ifu iga igha iho iju	to break (of day) to go in to run to be to fall to go out to go to read to lie to choose	ila  imi  ino  ipa  ikpo  iři  ishi  ivi  iwi  iwi	to go home  to give birth to  to stay  to carry  to call  to work  to say  to lie  to dig out  to be  to sift

ic'ā	to be ripe	ihwa	to be pleasant
ígwa	to tell	įkwų	to pay
/1/ fina:	lly		
ídi	to be	àshi	a lie
si	that	ńţakiri	small
kwani	and then	mmii	wine
anyj	we	ńkuzhi	teaching
/u/ init:	nally		
ùb'é	pear	únù	you (plural)
ùgbúa	now	úrù	gain, benefit
údì	Udı (place)	úyò	house
ùjíshì	nighttime	úkwu	big
únere	banana		
/u/ fine	ally		
ńsogbú	trouble	úkwu	pig
írú	to reach	igbu	to kill
únù	you (plural)	íků	to dip up
ívù	to be fat	tútu	before
júùnu	June	izù	to meet
cúkwu	God	igwù	to swim
/u/ ini	tially		
úbộci	day	ųko	scarcity
ųgbo	powered vehicle	ų́mų̀	offspring
ųfodų	some	ukpa	type, brand
ugha	falsehood	ų̃r̃a	sleep

	ùt'út'ù úzò ùcó		morning road sweet	uc a úkwu úgwo	white foot, leg debt
h)	/u/ fina	lly			
	įfų	to	go out	inh	to drink
	įg'ų	to	read	įkpų	to entertain
	įĥų	to	see	ófų	work
	įjų	to	ask	įwų	to be
	iki	to	knock	įzų	to buy
	įk'ų	to	WOE	įgwų	to finish
	imu	to	learn	ikwu	to pay
	įnų	to	hear		

#### Note 1.5 Assimilation

Note these utterances as they appeared in the <u>Pronunciation</u> and Structure columns:

ahughaa	àhų-ghị-à
òlóót'u	olée-ot'u
oléébij'è	òlée-ebe-1-j'e
j'oot'uoma	j'eé-ot'u-oma

The differences between the representations of these utterances in the right-hand column and in the left are largely matters of vowel assimilation although there is also represented a tendency for a three-vowel sequence to contract to only two in length.

Assimilation is very widespread in Igbo and tends to take place from left to right (on the written page) the first-occurring sound tending to assimilate to the following one.

The above paragraphs speak of a 'tendency' to assimilate since no broad generalizations can cover the varying degrees of assimilation which occur. In general, high vowels assimilate less readily than low ones, with /i/ rarely assimilated at all. However, this matter of assimilation is not entirely one of phonology since expected assimilations can be observed not to take place for no other apparent reason than that the meaning of the resultant utterance would be ambiguous. Until more research has been done on this matter the student is advised to imitate assimilations as marked in the lessons and heard from the teacher and to note that failure to assimilate correctly marks halting and labored style but does not usually inhibit communication.