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F U L A

BASIC COURSE



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FOREIGN SERVICE INSTITUTE

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D E P A R T M E N T O F S T A T E

FOREIGN SERVICE INSTITUTE

BASIC COURSE SERIES

Edited by

LLOYD B. SWIFT

BASIC COURSE

PREFACE

Fula (also known as Peul, Fulani, etc.) is widely spoken throughout the grassland areas of West Africa from the Atlantic to Cameroun. It has been extensively studied by scholars interested in its linguistic structure or in the ethnography and culture of its speakers. Few of these studies are of much assistance to the beginning student of the language. The present brief introduction to the essentials of Sene-Gambian Fula is designed to provide the basic grammatical structures likely to be needed early in the student's experience with Fula, plus a more generalized 'feel' for the structure of the language, in the context of a limited vocabulary, likely to prove useful in everyday situations.

This text is one of a series of short Basic Courses in selected African languages being prepared by the Foreign Service Institute under an agreement with the United States Office of Education, Department of Health, Education and Welfare, under the National Defense Education Act.

The linguist in charge of the project has been Lloyd B. Swift, Chairman of the Department of Near Eastern and African languages. Fula texts, drill sentences and vocabulary were provided and checked, and the tapes voiced by Kalilu Tambadu, Language Instructor. Major assistance in the selection of dialog situations, their elicitation, the construction of drills and the tape recording of the text has been provided by Paul G. Imhoff, Scientific Linguist. The tapes were recorded in the language laboratory of the Foreign Service Institute under the direction of Gabriel Cordova.



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Department of State

FULA

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INTRODUCTION

The Fula Language and People

Fula (variously also called, in European languages, Fulani, Peul, Poular, Toucouleur, Fulfulde) is the language of the Fulbe (singular Fullo), cattle raising and farming peoples of Senegal, Gambia, Guinea, Mali, Niger, Nigeria, Cameroun and adjacent areas in other states. The people are generally referred to by the term applied to their language.

In none of the countries where they live do the Fula people form a majority. The principal concentrations are in the Fouta Toro and adjacent areas of Senegal, Mali and Gambia, in the Fouta Diallon area around Labe in Guinea, and in the Northern Region of Nigeria and adjacent parts of Niger and Cameroun. Smaller concentrations, primarily of cattle-herding Fulbe, occur all across the Savannah areas of West Africa.

The Fulbe are predominantly Muslim. In Nigeria they have a relatively recent history of political hegemony over other tribes. Many important leaders in Guinea, Northern Region of Nigeria, and Federal Nigeria, are Fulbe.

The language is divisible into dialects on various bases. The principal dialects accord with the main concentrations of speakers, being the Fouta Diallon dialect of Guinea, the Senegambian dialects known to the French as Peul, the Fula of Massina in Mali, and the Eastern Fula dialects known generally as Fulani in Northern Nigeria, of which the speech of Adamawa is the best known.

The Language of this Manual

This book is based on the speech of Khalilu Tambadu, a Gambian, whose Fula is that of the Firdu Fulbe, but contains a number of items akin to the Massina and Fouta Diallon dialects. His speech is quite generally representative of the Senegambian dialect of Fula. His speech also contains some usages, and borrowed words from English, which probably have little currency outside Gambia. Since he speaks little French, it is probable that French borrowings in his speech are items most general among Fula speakers over a fairly wide area. Efforts have been made to check especially items of vocabulary against existing glossaries and, where Mr. Tambadu accepted alternative forms, to use the form most widely attested in the literature. However, this process was not carried to the extreme of putting words in the mouth of the native speaker.

The student user of this manual should, of course, follow his instructor, even if his pronunciation, choice of vocabulary, or 'turn of phrase' differs from what appears on these pages. It is hoped that, even in dialect areas where major revisions are required to adapt these lessons to local speech, the format of the course may prove suggestive, and that, with appropriate substitutions to fit local usage, the dialogs, drills and narratives may be used.

Mr. Tambadu's speech is, of course, represented with complete accuracy only on the accompanying tape recordings of which the printed text is merely a transcription.

Structure of the Course

This course consists of forty numbered units, three review units, and a glossary.

The first twenty units have a review unit after each of the first three of four five-unit groups. This portion contains most of the grammatical exposition in the course and also the majority of the manipulative drill material. The remaining units (21-40) contain relatively little grammatical explanation and drill, being devoted to dialog and narrative texts with exercises mainly based upon them.

UNITS 1-20

Each unit in this section of the course contains the first two, and some, but not necessarily all, of the remainder of the following subdivisions, and all subdivisions are numbered, after the decimal point which follows the unit number (here symbolized 'n'), according to the following scheme.

- n.0 Dialog (or other 'Basic Sentences')
- n.1 Variation Drills on Basic Sentences (including certain new vocabulary)
- n.2 Grammar Note
- n.3 Drills on the grammar point of n.2
- n.4 Grammar Note
- n.5 Drills on the point of n.4
- n.6 Grammar Note
- n.7 Drills on the point of n.6
- n.8 Narrative (commencing with Unit 8)
- n.9 Questions and Topics for Discussion (commencing with Unit 7)

Thus, in general, the even-numbered subdivisions present lesson material and the odd-numbered subdivisions provide structured or relatively 'free' practice.

In Units 1-3 the notes and drills include matters of pronunciation. Thereafter they are primarily grammar, more narrowly defined.

The Dialog (n.0)

Each dialog consists of ten to fifteen short utterances. These are presented to the class at normal speed¹ by the instructor. The class (with books closed) repeats the utterances in imitation of the instructor, in chorus and individually, until the instructor is satisfied that each student can imitate him accurately and at normal speed. Under no circumstances should a student repeat a sentence after another student, but always after the instructor.

After the instructor is persuaded that each student can imitate him accurately, the students open their books and practice reading the transcription of the utterances. At this point the students encounter for the first time the English 'equivalents' given for each new word and for each sentence. If reading is not accurate at normal speed, further imitation of the instructor's rendition of the sentences is required until all students can read each sentence properly. Such further imitation is, again, done with books closed and books are opened only for attempts at reading without the instructor as a model.

When reading is accurate, books are again closed, and the instructor presents the dialog again, employing either or both of the following techniques to facilitate memorization.

1. The instructor takes one part and prompts the students, individually or collectively, as they attempt to recall the intervening sentences. If recall is partial or inaccurate, the sentences are again repeated by the students in imitation of the instructor.
2. Two (or more) students are asked to take the parts and recite the dialog with the instructor's prompting and assistance. A sentence is not left until the student rendition is accurate at normal speed.

It is desirable that the class program be so arranged that a period of practice of the dialog with the tape recordings in the language laboratory intervenes between the first presentation and reading and the 'role-playing', which thus becomes a 'testing' of the students' control and memorization of the dialog.

These procedures are continued until each student can reproduce any or all the sentences of the dialog accurately at normal speed from memory.

¹ Normal speed is defined as no slower than the instructor would, in a matter-of-fact conversation, address another native speaker of Fula.

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Orthographic Conventions Employed in Presenting Dialogs

In the n.0 portion of each unit, new words are presented as 'build-ups' above the sentences in which they occur. Familiar words occurring in new forms (not yet explained in the grammar notes) or in phrases which are likely to be incomprehensible for the student, are also included in the build-ups in the new forms or environments. Fula appears in the left-hand column and English to the right. The English glosses of build-up items are as 'literal' as possible, those of sentences in the dialog are generally less literal, approximating what might appear in a normal English sentence in the same context. In the English column parentheses, (), enclose translation of items which occur in the Fula but for which a direct English translation is not needed, square brackets, [], enclose portions required for a smooth English translation but not translating directly any particular part of the Fula. Thus, in general, a smoother English translation can be obtained by reading portions in square brackets and omitting those in parentheses. Where necessary, more literal translations are enclosed in single quotation marks within parentheses, (' ').

Use of the Tape Recordings of the Dialogs

On the tape recordings each dialog is recorded three times. The first recording, called 'Dialogue for Listening', is at normal speed without spaces or repetition. The student listens to this recording several times with his book open (of course, after the dialog has been introduced by the instructor as described above) and gets the general 'flavor' and meaning of the dialog exchange. He then proceeds directly to the second recording, called 'Dialog for Learning'. In this portion, each sentence is repeated and spaces are provided for student repetition.

This 'dialogue for learning' is used in two different modes, both with the student's book closed.

1. As a model for direct imitation. In this mode, each sentence is heard and repeated in the space following it. The second rendition of the sentence serves as reinforcement of the correct student repetition or as correction of the incorrect one, and as model for a second attempt to imitate correctly. This is the appropriate mode for memorizing the dialog.
2. As an aid to practicing the sequence. In this mode the student uses each sentence on the tape as his cue for production of the following sentence in the dialog. He says each sentence in the space before the voice on the tape says it, listens to the taped voice for confirmation or correction, repeats the sentence correctly in imitation of the taped voice and listens again. In the space following the second rendition of the sentence, he produces the next sentence in the dialog, etc.

The final recording of the dialog is called 'Dialogue for Fluency'. The sentences are recorded once each with spaces between. This recording is also used in two modes with books closed.

1. Repeating after the taped voice for increase in fluency.
2. Producing each sentence before the taped voice to test memorization.

After each dialog is thoroughly memorized it is often desirable to return to the Dialog for Listening and attempt to speak the dialog in unison with the taped voice, again with closed book.

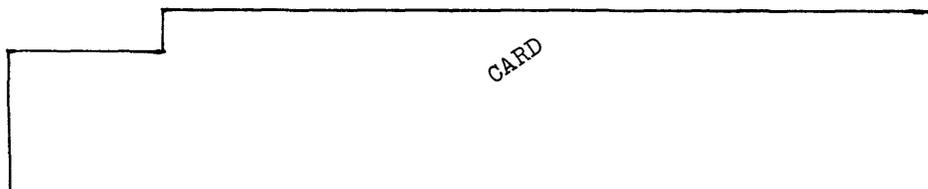
The Variation Drills (n.1)

These and the grammar drills are of a considerable variety. Basically the three techniques employed in drill are.

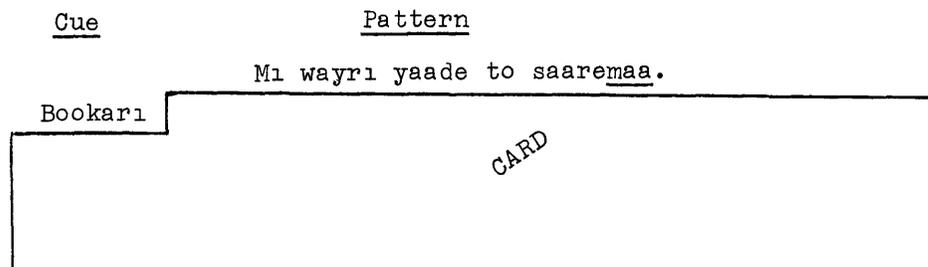
1. Substitution
2. Transformation
3. Response

1. Substitution Drills are those in which a suffix, a word, or a phrase is presented by the instructor as a cue for the student to substitute into a previously presented pattern. In this text all substitution drills are presented in two columns, headed Cue and Pattern, with the word for which the substitution is to be made underlined in the pattern sentence. The purpose of this format is to enable the instructor in class (where the student books are, of course, closed) or the student working with the tapes or reviewing outside of class, to slide a notched card down the page, exposing the parts of the drill in order.

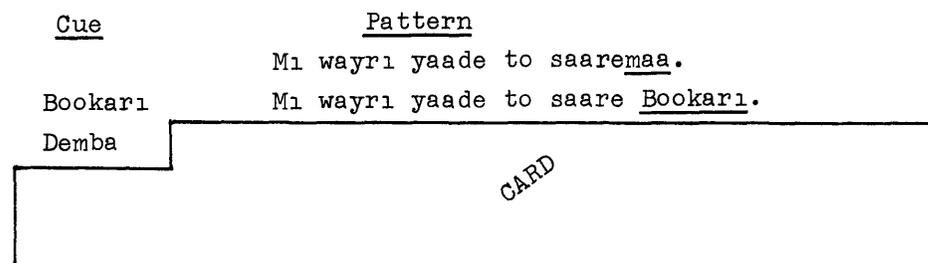
Thus, if the Simple Substitution Drill (a) of 3.1 is taken as an example, a card with a notch about one-fourth inch by one inch cut in the upper left-hand corner -



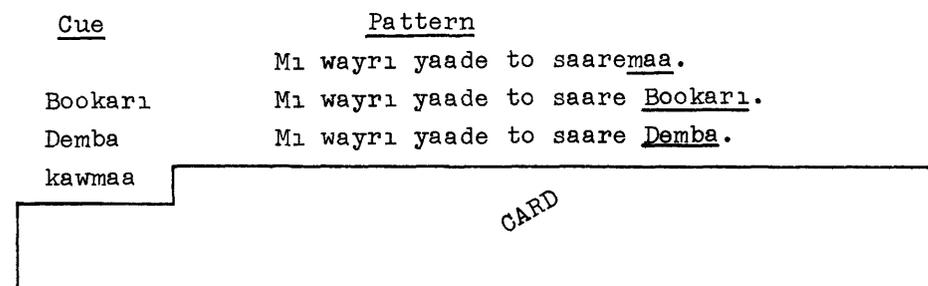
placed over the drill and slid downward, exposes first the pattern and first cue-



next the correct response sentence with the substitution of Bookar1 for -maa, which is, in turn, the pattern for the next substitution, Demba -



and so on -



In order to facilitate this procedure, each drill which is continued from one page to the next is printed with the last line from the previous page repeated at the top of the succeeding page. This sentence is not, of course, repeated on the tape recording.

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There are three main types of substitution drills-

1. Simple Substitution Drills are those in which the cues are all substituted for the same grammatical item, usually in the very same position in the sentence. An example is 3.1 (a), given as the example above.
2. Progressive Substitution Drills are those in which the cues are to be substituted in order in different slots progressively from left to right (or, occasionally, from right to left). These are appropriate when, for some reason, the position at which a cue is to be substituted may not be immediately apparent to the student when the cue is supplied by the instructor.
3. Random Substitution Drills are those in which it is clear from the form of the cue where in the sentence it must be substituted and there is no particular order or progression through the sentence pattern.

Any of these drills may be complicated in any of three ways-

1. The cue may be presented in a 'citation' form requiring the student to select the form appropriate to the use in the pattern sentence presented. For example, the root of a verb may serve as cue for an inflected verb form. This procedure is called, in the early units, 'substitution-modification'. In later units no distinction is made between this and other substitution drills since by this time the student has become accustomed to modification and almost all drills are of this type.
2. A word or other form may be presented as a cue (written inside parentheses) which is intended not to be itself substituted in the pattern, but rather to signal the required substitution. For example, a personal pronoun as cue might signal the selection of the appropriate pronominal suffix for the same person.
3. The substitution of the cue may require the change of a form elsewhere in the sentence. This is known as a 'Substitution-Correlation Drill'. For example, the substitution of a plural for a singular subject may require a correlative change in the form of the verb.

Substitution Drills may also be combined with Transformation Drills or with Response Drills.

2. Transformation Drills are those in which a pattern is presented together with instructions for changing the sentence in some generalizable way. For example, a positive sentence may be presented with instructions to produce the negative 'equivalent'. Transformation Drills may generally also be done in reverse - using the right-hand column as Cue to trigger student response with the sentence of the left-hand column. Many of the Transformation Drills in this course are 'Substitution-Transformation Drills' in which a cue is first substituted into the left-hand pattern and then the pattern so produced is subjected to transformation in accordance with the instructions provided. In many cases these also may be done in several ways such as using the cue provided to substitute not into Pattern 1 but into Pattern 2, as well as the 'straight' transformation drills which can be done by ignoring the substitution cues and using the sentences of Patterns 1 and 2 as cues for the other transformation.

3. Response Drills are those in which a statement or question is presented as cue to the production of another sentence as response. The common form is a question, to which the response required is a positive or a negative answer - or a factual answer, if the question contains a 'question word'. However, other types of stimulus-response drills are also used. Response Drills are rigidly structured so that only one response is normally correct. Otherwise these would cease to be drills and become exercises.

Other types of drill also occur occasionally. Drills called 'Sample Sentence Drills' are used where student vocabulary and/or control of the grammar is insufficient to permit useful manipulation of the pattern. These drills consist simply of unrelated sentences illustrating the point. These are practiced as outlined below but are not 'operated' as are the structured drills.

Certain substitution drills are called 'Phrasal Substitution Drills'. In these, quite long parts of sentences are presented as cues for substitution. Otherwise they do not differ from other substitution drills.

An occasional 'Expansion Drill' occurs. In these the word or phrase presented as cue is not substituted but is added to the sentence. Thus, in an expansion drill the sentence starts short and is gradually built longer by the addition of more words or phrases.

Use of the Drills

Drills are normally done with students' books closed. The sentences of drills are presented, and repeated several times by the students in imitation of the instructor, until it is clear that the sentences are understood and accurately produced by each student. The extent to which such repetition of each sentence in a drill is required will, of course, depend on whether the differences between sentences within a drill are simple or complex, familiar to the students or unfamiliar, and the like. The instructor may wish to check student comprehension of the sentences from time to time by asking for a paraphrase or a translation, or by asking an appropriate question.

After there is no further doubt that all the sentences of a particular drill are comprehensible to and pronounceable by the students, the 'presentation' of the drill has been completed and the drill is 'operated'. That is, the pattern is presented followed by the first cue (for substitution drills), and a student (selected at random) is asked to perform the operation and to produce the required response. The first time through a drill the instructor may have each student repeat each correct response for extra practice before presenting the next cue. This also avoids the confusion which may occur if the new pattern is not clearly fixed for each student before he is asked to make a substitution into it. In all drill the instructor will take appropriate steps to see that the students are not 'solving puzzles' but are drilling quickly and accurately utterances which are completely comprehensible to them. The procedures of such drill should be sufficiently stereotyped that the technique does not get in the way of the learning process and the students' attention can continually be focused on the communicative value of the sentences they are being required to manipulate.

If the drill combines substitution with transformation or response, the production of the first student, incorporating the substitution, is itself cue for the second student's response. Generally it is advisable for the instructor to repeat the first student's response as cue for the next student (at least in the earlier units), to avoid the practicing of one student's mispronunciations by his classmates.

Most drills are designed with the last sentence identical with the first so that they may be continued circularly as long as necessary.

Use of the Tapes of Drills

A drill is normally done in class several times before the student does it with the tape recording. On tape the drills are recorded with cues for 'operation' and so should have been presented before the student first listens to the tape. Space is provided on the tape, however, for student repetition of the correct response after the taped voice has provided reinforcement (or correction) to the student's operation of the drill. The first time a drill is done with the tape, the student may be permitted to open his book and use a notched card (as indicated above) to present the patterns and cues visually as well as orally. A drill is, however, not done properly until it can be operated correctly with books closed.

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The Grammar Notes (n.2, n.4, n.6)

These notes are intended to be read outside of class by the students and to be expounded, if necessary, by a linguistic scientist. Discussion of notes (in a European language) by native-speaking instructors is discouraged. Instructors should generally confine their role in presenting grammar to providing (in Fula) additional examples of the structures as required.

Since this course is, necessarily, circumscribed with regard to the breadth of vocabulary and of grammatical patterns presented for students to master as parts of their active repertoires, a certain amount of the grammar presented in the notes represents patterns occurring, in the dialogs, drills and narratives of this book, rather infrequently. This presentation is intended to equip the student to recognize the pattern when encountered and thus to prevent him from puzzled attempts to fit relatively infrequent forms into the framework of his own productive command of the language, rather than to provide him with an active command of such infrequent forms. Of course, no claim is made that the grammatical treatment is in any sense complete, either for the dialect here treated or, much less, for the language as a whole.

The Grammar Drills (n.3, n.5, n.7)

Grammar Drills are treated exactly as were the variation drills on Basic Sentences. Introduction of new vocabulary in grammar drills is rare.

The Narrative (n.8)

This is a short expository paragraph generally following closely the sequence of events in the dialog of the same unit. The narrative is normally drilled with closed books, sentence by sentence. Students may also be asked to retell the story, not necessarily in the identical words of the text. They are later allowed to open their books and to read with correct intonation and phrasing. Occasionally it may prove useful to ask students to retell the story changing the time or the person(s). A useful homework assignment may be to prepare to tell a similar story about some real or imaginary happening.

The Questions for Discussion (n.9)

These are generally of several types including 'Yes-No' questions, 'Or' questions, and 'Question-Word' questions. They often relate both to the subject matter of the dialog and/or that of the narrative and to the direct experience of the students. These are intended as conversation-starters rather than as response exercises only, and the subjects suggested by these questions should be pursued as far as student abilities permit. An imaginative instructor can easily supplement these questions with many more equally appropriate, but should take care not to venture outside the vocabulary and grammatical competence of his students.

Narratives and Questions for Discussion are not recorded and do not occur in the earliest units. They should occupy an increasing amount of class time as the units progress and as student ability to engage in meaningful narration and conversation increases.

The Review Units (Units R-1, R-2, R-3)

These units, which follow Units 5, 10, and 15 respectively, consist primarily of drills which are used like the drills in the regular units. In general these drills provide an opportunity to practice patterns which may have been drilled in an early unit, with the vocabulary which has appeared in intervening units. These units also contain short dialogs which are recombinations of previously learned items. These are intended to be suggestive of such recombinations and not necessarily to be memorized. Students should be encouraged during review to make other recombinations, but careful checking of such student 'oral composition' is necessary to prevent the practicing of errors or unprofitable translation from English or another native language of the student.

UNITS 21 - 40

These units are shorter, consisting principally of dialogs, narrative texts and exercises. They do contain, following the dialog, a few short variation drills, but these serve principally as a medium for the introduction and practice of new vocabulary items and as a sort of 'warm-up exercise' before tackling the exercises proper.

An exercise is a practice which differs from a drill in that there may be more than one possible correct response to the stimulus provided. Exercises can be of a great variety, including response exercises, translation exercises and conversational exercises of various kinds. The commonest exercises in this part of the course are 'Directed Conversation Exercises'. These consist of a short narrative paragraph (in Fula at first and later in English) followed by a dialog. The narrative serves to 'set the scene' for the following dialog. One student reads only the narrative, carefully avoiding looking at the following dialog. He then attempts to play the prescribed role in the dialog with the instructor, or another student, (who is, of course, permitted to look at the printed dialog) taking the other part. This second student (or the instructor) 'directs' the conversation. Of course, he may have to depart from the printed 'script' as appropriate to the responses of the first student. After Unit 32 the narrative is in English, providing the student with some translation practice combined with the conversation.

Exercises are not recorded since there is no uniquely correct response which can be provided on tape.

The instructor, the students and the linguist (if any) will find these units far less 'structured' than the first twenty and thus more of a challenge to their ingenuity in using the materials provided in imaginative ways. In general all of the material should be considered as 'conversation starters'. Occasionally it may be desirable to return to manipulative drill over points inadequately grasped. The linguist or the instructor, or both, can easily construct such drills on the models provided in Units 1-20 but incorporating the enlarged vocabulary of later units.

THE GLOSSARY

The Glossary appears at the back of the book and is preceded by an exposition of the conventions used in listing the words.

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UNIT 1

1.0 Dialog: Morning Greetings

	-Demba-	
jam		peace, well being
waal ¹		pass the night
waali		passed the night
Jam waali.		Good morning. ('Peace has passed the night.')
	-Samba-	
tan/taŋ		only
Jam tan ↑		I'm fine.
	-Demba-	
kori/kor		hopefully
tana		trouble, something wrong
qalaa/qala		is not, no, not
Kori tana qalaa?		[I] hope nothing's wrong?
	-Samba-	
Jam tan ↑		O.K.
	-Demba-	
no		how?
ned'do [qo] (yimbe) ²		person
-maa/-maada		your (sg.) (a suffix)
be		(class marker for [be] class)
No yimbemaa be?		How are your folks?
	-Samba-	
Jam tan ↑		Fine!
	-Demba-	
qáwa		OK, all right
mi		I

¹Verbs are cited in the singular imperative form. This is the shortest form which clearly distinguishes different classes of verbs. In the largest number of verbs the imperative is identical with the root or base of the verb (as here). Singular imperative forms different from the root or base will be explained as they occur. A few verbs are not used in an imperative and these, too, will be explained as they occur.

²Nouns are cited in the singular, wherever one exists, with the corresponding plural in parentheses. If no plural occurs, empty parentheses following the singular indicate this. If no singular exists the fact is indicated by '(pl. only)' following the cited form. The class of the singular noun is indicated by the class pronoun in parentheses following the singular form.

wayru ¹		go a long time without...
wayri		have gone a long time without
ma		you (sg.) (obj. pronoun)
yii ^{de} ²		to see (infinitive)
Qawa, mi wayri ma yii ^{de} .		Well, I haven't seen you for a long time.
	-Samba-	
qeeyi		yes
yaa		go
yahiino		had been
to, ton		there, to at
saare [nde] (caqe/saareej ¹) ³		village
Bookari		(Proper name)
Qeeyi↑ mi yahiino, to saare Bookari.		Yes. I'd gone to Bookari's village.
qe/-e		with, and
be		they, them
Kor tána qalaa qe be?		I hope nothing is amiss with them.
	-Demba-	
Jam tan↑		All fine.

1.1 Variation Drills on Basic Sentences (See the section in the Introduction entitled 'Use of Drills', pg.

a) Simple Substitution Drill

New words:			
kaw/kawirawo	[qo]	(kawiraa ^{be})	maternal uncle
miña/miñirawo	[qo]	(miñiraa ^{be})	younger sibling
mawna/mawnirawo	[qo]	(mawniraa ^{be})	older sibling
neene/neenirawo	[qo]	(neeniraa ^{be})	mother
baaba/baabirawo	[qo]	(baabiraa ^{be})	father

Note: The difference between the shorter and longer singular forms of these relationship terms is one of specific reference. Kaw,

¹The singular imperative of roots ending in two consonants has the vowel /u/ as a suffix.

²yii^{de} is one of the verbs noted in footnote 1 which are not used in an imperative form. We here cite the infinitive since it, too, is distinctive, and is the form which occurs in the following sentence.

³Occasionally two plurals exist for one noun. In such cases usually the first plural will refer to a simple plurality of the items, the second to a plurality of types, varieties, or groups of the items. Thus caqe is 'villages' while saareej¹ might refer to groups of villages with different political or clan controls, etc.

for example, is the general term for mother's brother while kawirawo refers to the person who stands in this relationship to a particular person. For this reason kawirawo will not normally occur except with a possessive suffix:

kawirawomaa 'your (maternal) uncle'

or a possessor noun:

kawirawo Demba 'Demba's uncle'

Thus, the short forms are the ones employed for direct address:

Kaw! 'Uncle!'

<u>Cue</u>	<u>Pattern</u>
	<u>Mi</u> wayri ma yiide.
Bookari	<u>Bookari</u> wayri ma yiide.
Samba	<u>Samba</u> wayri ma yiide.
Demba	<u>Demba</u> wayri ma yiide.
neene	<u>Neene</u> wayri ma yiide.
kaw	<u>Kaw</u> wayri ma yiide.
miñirawomaa	<u>Miñirawomaa</u> wayri ma yiide.
mawnirawomaa	<u>Mawnirawomaa</u> wayri ma yiide.
mi	Mi wayri ma yiide.

b) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Mi yahiino saare <u>Bookari</u> .
Demba	Mi yahiino saare <u>Demba</u> .
Samba	Mi yahiino saare <u>Samba</u> .
-maa	Mi yahiino saare <u>maa</u> .
yimbemaa	Mi yahiino saare <u>yimbemaa</u> .
kawmaa	Mi yahiino saare <u>kawmaa</u> .
neenemaa	Mi yahiino saare <u>neenemaa</u> .
baabamaa	Mi yahiino saare <u>baabamaa</u> .
miñirawomaa	Mi yahiino saare <u>miñirawomaa</u> .
mawnirawomaa	Mi yahiino saare <u>mawnirawomaa</u> .
Bookari	Mi yahiino saare <u>Bookari</u> .

c) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Mi</u> yahiino saare Bookari.
Demba	<u>Demba</u> yahiino saare Bookari.
Samba	<u>Samba</u> yahiino saare Bookari.
kaw	<u>Kaw</u> yahiino saare Bookari.

	<u>Kaw</u> yahiino saare Bookari.
neene	<u>Neene</u> yahiino saare Bookari.
baaba	<u>Baaba</u> yahiino saare Bookari.
m1	M1 yahiino saare Bookari.

d) Simple Substitution Drill

New form: yaade to go (infinitive)

<u>Cue</u>	<u>Pattern</u>	
	M1 wayr1 yaade saare <u>Bookari</u> .	'I have been anxious to
Samba	M1 wayr1 yaade saare <u>Samba</u> .	go to Bookari's village.'
Demba	M1 wayr1 yaade saare <u>Demba</u> .	
-maa	M1 wayr1 yaade saare <u>saaremaa</u> .	
yimbemaa	M1 wayr1 yaade saare <u>yimbemaa</u> .	
kawmaa	M1 wayr1 yaade saare <u>kawmaa</u> .	
baabamaa	M1 wayr1 yaade saare <u>baabamaa</u> .	
neenemaa	M1 wayr1 yaade saare <u>neenemaa</u> .	
Bookari	M1 wayr1 yaade saare Bookari.	

e) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	<u>M1</u> wayr1 yaade saare Bookari.
Samba	<u>Samba</u> wayr1 yaade saare Bookari.
Demba	<u>Demba</u> wayr1 yaade saare Bookari.
kaw	<u>Kaw</u> wayr1 yaade saare Bookari.
neene	<u>Neene</u> wayr1 yaade saare Bookari.
baaba	<u>Baaba</u> wayr1 yaade saare Bookari.
m1	<u>M1</u> wayr1 yaade saare Bookari.

1.2 Grammar Note: Order of Noun and Pronoun Objects of Infinitives

In the sentence: M1 wayr1 ma yiide. 'I longed to see you.'
 the infinitive yiide 'to see' has, as its object, the pronoun ma 'you'. When the object of an infinitive is a noun rather than a pronoun it follows the infinitive. A pronoun object may occur in either position.

Note the sentence: M1 yewtini yiide Demba. 'I longed to see Demba.'

1.3 Grammar Drill - Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Mi wayri <u>ma</u> yiide.
Bookari	Mi wayri yiide <u>Bookari</u> .
yimbemaa	Mi wayri yiide <u>yimbemaa</u> .
Samba	Mi wayri yiide <u>Samba</u> .
Demba	Mi wayri yiide <u>Demba</u> .
saaremaa	Mi wayri yiide <u>saaremaa</u> .
saare Bookari	Mi wayri yiide <u>saare Bookari</u> .
yimbemaa	Mi wayri yiide <u>yimbemaa</u> .
kawmaa	Mi wayri yiide <u>kawmaa</u> .
mifirawomaa	Mi wayri yiide <u>mifirawomaa</u> .
mawnirawomaa	Mi wayri yiide <u>mawnirawomaa</u> .
neenemaa	Mi wayri yiide <u>neenemaa</u> .
baabamaa	Mi wayri yiide <u>baabamaa</u> .
ma	Mi wayri ma yiide.

1.4 Grammar Note - Reference Note on the Sound System of Fula and the Transcription here employed.

There is no generally accepted orthography for Fula. The Arabic writing system has been employed by educated Fulbe but not, apparently, with any consistency. English, French and German writers about Fula have used transcriptions into Roman letters appropriate to their own national traditions.

In this book the following alphabet is employed:

a, b, mb, ð, c, d, nd, d', dy, e, f, g, ŋg, h, i, j,
ñj, k, l, m, n, ñ, ŋ, o, p, q, r, s, t, u, w, y.

Signs unfamiliar to the average student are ð, d', ñ, ŋ. The symbol q, while familiar, is used with a different value than in many other languages.

Fula has five vowel phonemes and these vowels have the following approximate equivalents in terms of general American pronunciation:

- /ɪ/ - short, similar to the ea of leak but shorter and unblided.
- /i:/ - long, similar to the ea of bead but unglided. Lengthened /ɪ/.
- /e/ - short, varying from a sound similar to the a of bait but unglided to a sound similar to the e of bet.
- /ee/ - lengthened /e/.
- /a/ - short, similar to o of hot.
- /aa/ - lengthened /a/, similar to the a of father.
- /o/ - short, similar to the o of note but unglided. Varies toward the a of bought.
- /oo/ - long, similar to the oa of road, but unglided.
- /u/ - short, somewhat between the oo of shoot and the oo of foot; unglided.
- /uu/ - long, somewhat between the oe of shoe and the ou of should.

Note that long vowels differ from short ones primarily in actual length or duration, not in quality, and hence are symbolized by doubling the appropriate letter.

Consonants also occur either long or short. Long consonants are written with the letter doubled and are pronounced noticeably longer in actual duration than the corresponding short consonants.

Stops - sounds made by a closure of the oral cavity or the throat at some point followed by release with a certain amount of breath ('aspiration').

Point of closure:

	Labial	Dental	Palatal	Velar	Glottal
Voiceless	p	t	c	k	q
Voiced	b	d	j	g	
Pre-glottalized	β	d̥	d̟		
Pre-nasalized	mb	nd	ñj	ŋg	

/p/ - much as in English (eg. pill).

/b/ - much as in English (eg. bill). Voiced 'equivalent' of /p/.

/β/ - like no English sound. There is an initial closure of the glottis (vocal chords) followed immediately by a closure of the lips. Lowering of the glottis produces a lowering of mouth-cavity air pressure. Just before the release of the lip closure the glottal closure is relaxed producing voicing (vibration of the vocal chords) and, of course, permitting air to enter the mouth cavity, raising the pressure again. At the time of release the air pressure in the mouth may be slightly less than the outside air pressure producing 'implosion' - air entering through the lips. But the distinctive feature of the sound is the pre-glottalization rather than the implosion, which may be very minute. When this sound is long (/ββ/) the additional length occurs while the full closures are in effect and the attack and release are almost identical with the short sound, but there is less likelihood of actual implosion.

/mb/ - prenasalized labial stop. While for practical pronunciation purposes there is no significant contrast between this and the sequence /m/ plus /b/, in the consonant alternation system of Fula and elsewhere this patterns as a single unit. The student will find pronunciation of this unit difficult only in initial position. The [m] is never syllabic.

/t/ - essentially the same as English /t/.

/d/ - voiced equivalent of /t/.

/d̥/ - preglottalized dental stop. The process is similar to that described above for /β/ save that the closure is made by the tongue against the alveolar ridge back of the upper teeth.

- /nd/ - prenasalized dental stop. (See above for /mb/.)
- /c/ - a voiceless palatal affricate stop - similar to the ch's in church.
- /j/ - voiced equivalent of /c/, as the j and dg of judge.
- /dʲ/ - preglottalized palatal stop. The process is similar to that described above for /b/ but the closure is made with the blade of the tongue against the hard palate. When doubled this sound will be written dʲdʲ in these materials, rather than dʲdʲ.
- /ɲj/ - prenasalized equivalent of /j/. (See above for /mb/.)
- /k/ - much like English k in kill, varying to a sound like the c in cool.
- /g/ - voiced equivalent of /k/, as in English gate or goon.
- /ŋj/ - prenasalized equivalent of /g/. (See above for /mb/.)
- /q/ - a glottal stop like that which occurs in general American English only initially before vowels but which can be heard in Brooklyn or Cockney pronunciation of tt in bottle or settle.

Continuants: Sound made by closure or partial closure but with air emitted continuously.

	labial	alveolar	palatal	velar	glottal
Voiceless	f		s		h
Voiced	w	l r	y		
Nasal	m	n	ɲ	ŋ	

- /f/ - much as English f in face.
- /w/ - a glide, sometimes with slight bilabial friction, similar to w in well.
- /l/ - a lateral, similar to l in lip.
- /s/ - much as English s in some. Occasionally in initial position may be heard like s in sure.
- /r/ - not like English /r/. A 'flap' made by striking the tip of the tongue on the alveolar ridge behind the upper teeth much like the t in the normal American pronunciation of water. Frequently 'trilled' or 'rolled' in syllable-final position, especially in slower speech.
- /h/ - occurs only syllable-initially (as in English). Similar to h in hall, but often with more friction than in English.
- /m/ - similar to m in many.
- /n/ - dental - made with tongue behind upper teeth.
- /ɲ/ - not exactly like any English sound. Similar to ni of onion but farther back in the mouth.
- /ŋ/ - like ng of sing. Unlike the English sound, occurs syllable initially as well as finally and before /g/.
- /y/ - like y of yes or of say, occurring either syllable-initially or syllable-finally.

1.7 Drill on Long and Short Vowels. (All pronunciation drills employ actual Fula forms which will occur later in the course. It is not necessary, however, for the student to know what they mean or how they are used. This forms are simply to be pronounced, for practice, in imitation of the teacher.)

a) /-a-/	vs.	/-aa-/
mayɪ		maayo
babbɪ		baaba
balɗe		baasɪ
ɓaŋ		ɓaawo
ɓandu		mbaalu
mbabba		daande
dauna		faalde
banda		haali
hande		laana
ɗam		laari
jaɓɪ		jaabi
ñalel		ñaamri
wallude		waalde
tawo		waawi
lamɗam		laawol
wari		maaro
b) /-a/	vs.	/-aa/
tuuba		wotaa
kaba		ñjahataa
banda		kaalaa
ka		kaa
kampama		gorkomaa
yaha		ñjɪɗɗaa
c) /-e-/	vs.	/-ee-/
Demba		mbeewa
deftere		jeedɗi
jelu		jeegom
gertogal		feere
hewde		teew
qenen		neene
teren		reedu

d)	/-e/	vs.	/-ee/	
	pañe		ñjaree	
	ñeββe		keβee	
	horde		ñjahee	
	worβe		ŋgaree	
e)	/-i-/	vs.	/-ii-/	
	yidde		yiiide	
	Jibel		fiide	
	fittude		fiita	
	hirnange		hiirande	
f)	/-ɪ/		/-ii/	
	ndɪ		fiɪ	
	qaafiɪ		diniɪ	
	nani		niɪ	
g)	/-o-/	vs.	/-oo-/	
	holli		hooli	
	horde		hoore	
	jom		looti	
	ñjoβdɪ		joodo	
	dow		doole	
	qoɔɔn		sooɔɪ	
	goɔɔo		gooto	
	laawol		goonga	
	woni		jooni	
h)	/-o/		/-oo/	
	joodo		joo	
	biro		yoo	
i)	/-u-/	vs.	/-uu-/	
	fulβe		juulde	
	rullude		muusa	
	burɪ		tuubaako	
	huββɪ		huuβɪ	
	buse		mbuudu	
	bulu		suudu	
j)	/-u/	vs.	/-uu/	(does not occur in word-final position)
	jelu			
	ndu			
	qaccu			
	etc.			

UNIT 2

2.0 Dialog: Afternoon Greetings

	-Samba-	
ñallu ¹		pass/spend the day
ñalli		passed/spent the day
Jam ñalli.		Good afternoon.
	-Demba-	
Jam tan ↑		Greetings.
	-Samba-	
debbo [qo] (rewbe)		woman, wife
No debbomaa?		How's your wife?
	-Demba-	
Jam tan ↑		O.K.
	-Samba-	
ɓɛngu [ngu]		(collective noun - taking plural verb form) family (self, spouse and descendents)
No ɓɛngumaa?		How's your family?
	-Demba-	
Jam tan ↑		Fine!
	-Samba-	
yo		may [he], let [him]
Qalla		God
yalla		may God
qokku		give
Yalla qókkur ɓe jam. ²		May God give them peace.
	-Demba-	
qaamiin		amen!
Qaamiin.		Peace. Amen.

¹The root of this verb is ñall. Active verbs the roots of which end in two consonants have the vowel /u/ added in the singular imperative form.

²The /r/ of qokkur is an 'applicative' verb extension, meaning approximately 'for the benefit of', the use of which will be explained later.

	-Samba-	
ɓiɗɗo [qo] (ɓiɓɓe)		child
yahi		has gone, has been going
jaŋgu		read, study, learn
jaŋgurdu [ndu] (jaŋgurduuji),		
qekol, [∅] (qekolaaji),		
qeskul [∅] (qeskulaaji)		school
jooni/joo		now, nowadays
Kori ɓiɗɗomaa yahi jaŋgurdu jooni?		I hope your child is going to school now. ¹
	-Demba-	
Qeeyi † yahi jaŋgurdu.		Yes, [he]'s been going.
	-Samba-	
tuma		time, when, when?
qo		he/she
qar		come
qarata/qartaa		(which) will come ('relative' form)
Tuma qo qartaa?		When will he come? ('time [at] which he will come?')
	-Demba-	
jaŋgo [ŋgo] ()		tomorrow
Jaŋgo.		Tomorrow.

2.1 Variation Drills on Basic Sentences

a) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	No <u>debbomaa</u> ?
ɓiɗɗo	No ɓiɗɗo <u>debbomaa</u> ?
Bookari	No ɓiɗɗo Bookari?
yimbe	No yimbe Bookari?
Demba	No yimbe Demba?
saare	No saare Demba?
Samba	No saare Samba?
ɓeŋgu	No ɓeŋgu Samba?
-maa	No ɓeŋgumaa?

¹Note that yahi 'has gone' is translated as a perfect form in the build-up but is used with jooni 'now' in this sentence with a present translation. The point is that the child has started to school (past action) and is still attending. If a non-perfective form were used in the Fula the sense would be 'is now going (en route) to school', which is not the sense intended.

	No <u>beɲgumaa?</u>
yimbe	No yim <u>be</u> maa?
Samba	No <u>yimbe</u> Samba?
ɓidɗo	No ɓid <u>ɗo</u> Samba?
Demba	No <u>ɓidɗo</u> Demba?
saare	No saare Demba?
-maa	No <u>saare</u> maa?
kaw	No <u>kaw</u> maa?
Samba	No <u>kaw</u> Samba?
baaba	No baaba Samba?
Demba	No <u>baaba</u> Demba?
neene	No neene <u>Demba</u> ?
-maa	No <u>neene</u> maa?
debbo	No debbomaa?

b) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	No beɲgu <u>debbomaa?</u>
Samba	No <u>beɲgu</u> Samba?
yimbe	No yimbe <u>Samba?</u>
Bookari	No <u>yimbe</u> Bookari?
saare	No saare <u>Bookari?</u>
yimbemaa	No <u>saare</u> yimbemaa?
ɓiɓɓe	No ɓiɓɓe <u>yimbemaa?</u>
Demba	No <u>ɓiɓɓe</u> Demba?
debbo	No debbo <u>Demba?</u>
Bookari	No <u>debbo</u> Bookari?
baaba	No baaba <u>Bookari?</u>
Demba	No <u>baaba</u> Demba?
kaw	No kaw <u>Demba?</u>
debbomaa	No <u>kaw</u> debbomaa?
neene	No neene <u>debbomaa?</u>
Samba	No <u>neene</u> Samba?
beɲgu	No beɲgu <u>Samba?</u>
debbomaa	No beɲgu debbomaa?

2.2 Note: Reference Note on Consonant Alternation.

Note the forms: debbo 'woman' rewbe 'women'

The relationship between these forms is, like the relationship between the English equivalents, not a simple matter of the substitution of one suffix for another or the addition of something to make the plural. Woman and women differ by an internal vowel change; debbo and rewbe differ by consonant changes and different suffixes. The consonant changes which these two forms exemplify are found in a large number of places in Fula -- both in the noun and pronoun morphology and in the verbal structure. It is impossible at this point to outline all grammatical conditions under which these alternations occur. But it is desirable to outline the alternations which take place.

f	alternates with	p
s	" "	c
h	" "	k
q	" "	g ¹
r	" "	d
w	" "	b <u>or</u> g ¹
y	" "	j <u>or</u> g ¹

In addition, the voiced stops /b, d, j/ and /g/ alternate under certain circumstances with their prenasalized equivalents /mb, nd, ŋj/ and /ŋg/. The voiceless stops /p, c/ and /k/ have no prenasalized equivalents.

These variations take place only in one direction, so to speak. That is to say that there exist roots with initial /k/ which have no forms with initial /h/ anywhere, regardless of the circumstances. Such a root is interpreted as having a 'basic' or root form starting with /k/. Others occur with /h/ in some forms and /k/ in others as determined predictably by circumstances. These are interpreted as having a 'basic' root form containing /h/ with /k/-forms as alternates. Similarly there exist forms with initial /b/ which have variants with /mb/ but none with /w/, while others show /w/, /b/ and /mb/. Thus this alternation is from fricative to stop to pre-nasalized, never the reverse.

From the above statements it is clear that the root underlying both debbo and rewbe is a form rew. This is actually the root of the verb meaning 'to follow'.

¹The fact that /g/ occurs as an alternate of /w/, /q/ and /y/ is potentially confusing. Actually, these alternations behave slightly differently in the noun system and in the pronoun system. In practice, with rare exceptions, a verb root with /w/ followed by /a/, /i/ or /e/ alternates with /b/, one with /w/ followed by /o/ or /u/ alternates with /g/. Since /q/ in verbs always alternates with /g/, and /y/ in verbs never alternates with /g/ but always with /j/, there is less possibility of confusion than would at first appear.

Certain noun class suffixes (of which -be is an example) are suffixed directly to the unchanged root, others (of which -o is an example) are suffixed only to a form of the root which has undergone one or both of the alternations outlined above.

Another area where consonant alternation occurs is in the verbal structure. In general, verbs with a plural subject occur with the consonant initial of the root altered (and pre-nasalized also where possible). Thus:

mi qari 'I came.' but be ngari 'they came.'

However, at the eastern and western extremes of the Fula speaking areas (in Futa Diallon of Guinea and the Adamawa area of Nigeria and Cameroun) this alternation does not occur, and in some other dialect areas varies freely with the un-altered form. The student may hear both be qari and be ngari but is advised to practice the latter as more widespread and more difficult (hence more worthy of drill).

2.3 Grammar Drill on Consonant Alternation in Verbs with Plural Subjects

a) Simple Substitution-Correlation Drill

<u>Cue</u>	<u>Pattern</u>	(Alternative Verbal Form)
	Tuma <u>qo</u> qartaa?	(qarata)
be	Tuma <u>be</u> ngartaa?	(ngarata)
yimɓemaa	Tuma <u>yimɓemaa</u> ngartaa?	(ngarata)
ɓiɗɗomaa	Tuma <u>ɓiɗɗomaa</u> qartaa?	(qarata)
debbomaa	Tuma <u>debbomaa</u> qartaa?	(qarata)
ɓengumaa	Tuma <u>ɓengumaa</u> ngartaa?	(ngarata)
be	Tuma <u>be</u> ngartaa?	(ngarata)
qo	Tuma <u>qo</u> qartaa?	(qarata)
ɓiɓɓemaa	Tuma <u>ɓiɓɓemaa</u> ngartaa?	(ngarata)
Samba	Tuma <u>Samba</u> qartaa?	(qarata)
qo	Tuma qo qartaa?	(qarata)

b) Simple Substitution-Correlation Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Qo</u> waali.
be	<u>Be</u> mbaali.
mi	<u>Mi</u> waali.
yimɓemaa	<u>Yimɓemaa</u> mbaali.
neenemaa	<u>Neenemaa</u> waali.
ɓengumaa	<u>ɓengumaa</u> mbaali. ¹
Bookari	<u>Bookari</u> waali.

¹Remember that /ɓengu/ is plural.

	<u>Bookari</u> waali.
rewbemaa	<u>Rewbemaa</u> mbaali.
biɗɗomaa	<u>Biɗɗomaa</u> waali.
be	<u>Be</u> mbaali.
qo	<u>Qo</u> waali.

c) Simple Substitution-Correlation Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Qo</u> yiɣi saare Bookari.
be	<u>Be</u> fiɣiɣi saare Bookari.
neenemaa	<u>Neenemaa</u> yiɣi saare Bookari.
mawniraabemaa	<u>Mawniraabemaa</u> fiɣiɣi saare Bookari.
baabamaa	<u>Baabamaa</u> yiɣi saare Bookari.
biɓɓemaa	<u>Biɓɓemaa</u> fiɣiɣi saare Bookari.
kawmaa	<u>Kawmaa</u> yiɣi saare Bookari.
rewbemaa	<u>Rewbemaa</u> fiɣiɣi saare Bookari.
mifirawomaa	<u>Mifirawomaa</u> yiɣi saare Bookari.
yimbemaa	<u>Yimbemaa</u> fiɣiɣi saare Bookari.
mi	<u>Mi</u> yiɣi saare Bookari.
qo	<u>Qo</u> yiɣi saare Bookari.

d) Random Substitution-Correlation Drill

<u>Cue</u>	<u>Pattern</u>
	Kori <u>biɗɗomaa</u> yahɪ jaŋgurdu jooɪ?
Bookari	Kori <u>Bookari</u> yahɪ jaŋgurdu jooɪ?
Demba	Kori Demba yahɪ <u>jaŋgurdu</u> jooɪ?
saaremaa	Kori <u>Demba</u> yahɪ saaremaa jooɪ?
yimbemaa	Kori <u>yimbemaa</u> fiɣahɪ saaremaa jooɪ?
be	Kori be fiɣahɪ <u>saaremaa</u> jooɪ?
jaŋgurdu	Kori <u>be</u> fiɣahɪ jaŋgurdu jooɪ?
qo	Kori qo yahɪ <u>jaŋgurdu</u> jooɪ?
saaremaa	Kori qo yahɪ <u>saaremaa</u> jooɪ?
Samba	Kori <u>Samba</u> yahɪ saaremaa jooɪ?
be	Kori be fiɣahɪ <u>saaremaa</u> jooɪ?
jaŋgurdu	Kori <u>be</u> fiɣahɪ jaŋgurdu jooɪ?
biɗɗoma	Kori biɗɗomaa yahɪ jaŋgurdu jooɪ?

2.4 The 'Stop' Sounds.

As indicated above in 1.4, the stops of Fula include simple, pre-glottalized and pre-nasalized sets, as follows:

Simple:	Labial	Alveolar	Palatal	Velar	Glottal
Voicless:	p	t	c	k	q
Voiced:	b	d	j	g	-
Pre-glottalized:	ɓ	ɗ	ɗy	-	-
Pre-nasalized:	mb	nd	ɲj	ŋg	

The voiced-voiceless distinction of simple stops is quite similar to the English voiced-voiceless distinction and need not be extensively drilled. The voiceless members of these sets do not have any pre-glottalized or pre-nasalized analogs and hence no difficult contrast exists between them and other phonemes of Fula. The glottal voiceless stop, however, occurs with a wider distribution in the syllabic structure than does the glottal stop in general American English, and practice will be necessary.

Within the voiced sub-sets of phonemes the pre-glottalized and pre-nasalized members are new to most English speakers and the contrasts within these sets will require practice.

A. The glottal stop /q/.

This sound does not occur syllable-finally but precedes all five vowel phonemes in syllable-initial position, as in the words:

qa	'you (sg.)'
qe	'and'
qinde	'name'
qo	'he, she, this'
quddit	'open!'

In these examples /q/ is not only syllable-initial but also word-initial. In this position it does not differ from the occurrence of glottal stop word-initially in such English utterances as:

'Ah!'
'A.' (the letter or the word)
'It.'
'Oh!'
'Oo!'

In word-medial (but syllable-initial) position glottal stop is uncommon in English but relatively frequent in Fula. Examples are:

beq1	'goats'
taaqa	'mine'
muqen	'mine'

The drills, below, provide additional examples.

B. The Voiced Labial Stops /b/, /β/, /mb/

Contrasts of these three phonemes in syllable-initial position before all five vowels are illustrated by the words:

/b-/	/β-/	/mb-/
baaba 'father'	βandu 'body'	mbaalu 'sheep'
beccal 'rib'	βe 'they'	mbeewa 'goat'
bimbi 'morning'	βingel 'child'	mbiimi 'what I said'
bondo 'bad person'	βooyi 'spent a long time'	mbomri 'girl'
buse 'butcher'	βuri 'exceeded'	mbuufu 'four shillings'

Between vowels the pre-nasalized stop behaves not as a unit but as two consonants belonging to two separate syllables.

/-b-/	/-β-/	/-mb-/
baaba 'father'	jaβi 'agreed'	Demba 'Demba (P.N.)'

In final position /b/ and /β/ occur but /mb/ does not, since here also it is a sequence of two phonemes and two consonants do not occur without a following vowel. Thus:

/-b/	/-β/	<u>but</u>	/-mb/
nab 'take'	yof 'pay'		lumbu 'crossover'

The phonemes /b/ and /β/ occur (medially) doubled but, of course, /mb/ does not.

/-bb-/	/-ββ-/
mbabba 'donkey'	βiββe 'children'

See the drills (2.5 below) for further examples.

C. The Voiced Alveolar, Palatal and Velar Stops /d/, /dʲ/, /nd/; /j/, /ɲj/, /ŋj/; /g/, /ŋg/:

Examples:

/d-/	/dʲ-/	/nd-/
dar 'stand'	dʲum 'it'	nden 'then'
/-d-/	/-dʲ-/	/-nd-/
kadi 'too'	dʲiɲi 'two'	bonda 'cousin'
/-d/	/-dʲ/	-----
fad 'wait'	wadʲ 'do'	

/j-/		-dy-/		/ñj-/	
jam	'peace'	dyody	'be wise'	ñjobdi	'payment'
/-j-/		/-dy-/		/-ñj-/	
leemunaaɟɪ	'limes'	fɪdyɪrde	'playing field'	kañja	'okra'
_____		/-dy-/		_____	
_____		fɪdy	'play'	_____	
		/-d̥dy-/		_____	
		mod̥dyo	'good'		
/g-/		_____		/ŋg-/	
gasɪ	'finished'			ŋgesa	'farm'
/-g-/		_____		/-ŋg-/	
nogas	'twenty'			liŋgu	'fish'
/-g/		_____		_____	
jog	'have in hand'				
/-gg-/		_____		_____	
coggu	'cost'				

See the drills (2.5 below for further examples.

2.5 Drills on the Stop Sounds:

a) /b-/	vs.	/β-/
baaba		βaawo
baali		βaŋ
baasi		βe
babbi		βeŋgu
balde		βawlude
biro		βirde
bondɔ		βɪd̥dɔ
bool		βooɥde
bulu		βuuβde
bui		βuri
b) /b-/	vs.	/mb-/
babbi		mbabba
balde		mbaldi
barakin		mbaroodi
boobo		mbo
buse		mbuudu
c) /-b-/	vs.	/-β-/
tuuba		fuiβe
nebam		heβi
tuubaako		jaβi
d) /-mb-/	vs.	/-mβ-/
Samba		kamβe
hombo		lamβe
bimbi		yimβe

e)	/-bb-/ babbi debbo ɗabbude	vs.	/-ɓɓ-/ faɓɓi woɓɓe maɓɓe
f)	/-Cɓ-/ rewɓe fulɓe worɓe lamɓe	vs.	/-bC-/ jaɓde ñjoɓdi huuɓde heɓde
g)	/d-/ daande dini def dur domoda	vs.	/ɗ-/ ɗaani ɗiɗi ɗe ɗum ɗomɗude
h)	/-d-/ birdugal kadi yiɗaade padi fada	vs.	/-ɗ-/ mbuudɗu ɓeɗo keɗam seeɗa daaɗe
l)	/d-/ dini dur defi	vs.	/nd-/ ndi ndu nder
m)	/-dd-/ ladde quddit mboddi hedde	vs.	/-ɗɗ-/ liɗɗi koɗɗo goɗɗo
n)	/j-/ jom jɛŋgi	vs.	/ɗy-/ ɗyody
o)	/-j-/ dojere	vs.	/-ɗy-/ fiɗyi
p)	/-jj-/ gujjo	vs.	/-ɗɗy-/ moɗɗyo
q)	/j-/ jarga jam jooni	vs.	/ñj-/ ñjari ñjahi ñjotti
r)	/g-/ gese gooto galle gooŋga	vs.	/ŋg-/ ŋgesa ŋgol ŋgal ŋgo
s)	/-g-/ jeegom sago	vs.	/-ŋg-/ peŋgu juŋgo

UNIT 3

3.0 Dialog: Morning Greetings (II)

	-Samba-	
Jam waali.		Good morning.
	-Jaawo-	
Jam tan ↑		Greetings.
	-Samba-	
No debbomaa?		How's your wife?
	-Jaawo-	
Jam tan ↑		Fine!
	-Samba-	
No kawmaa?		How's your uncle?
	-Jaawo-	
Jam tan ↑		Well!
	-Samba-	
No baabamaa?		How's your father?
	-Jaawo-	
Jam tan ↑		Fine!
	-Samba-	
hon-		what?, which? (interrogative prefix)
honno		how?
Honno Yompa?		How's Yompa?
	-Jaawo-	
wayru		go a long time without doing something
wayrı		haven't... for a long time
Mı wayrı yııde Yompa.		I haven't seen Yompa for a long time.
	-Samba-	
qa		you (sg.)
nan		hear
nanat		will hear
kıbaaru [ndu] (kıbaruujı)		news

-makko
Kori qa nanat, kibaaru baabamakko.

his/her
I trust you hear news of his
father.

haal
haali
kam/-am
hunde [nde] (kulle)
Debbomakko haali^(') kam, kullemakko.¹

-Jaawo-

talk, tell, speak
has told
me (object pronoun form)
thing, matter, affair
His wife has told me some things
about him.

hondum/hodum
haalan
haalan
Hondum qo haalani^(') ma?¹

-Samba-

what (thing)?
tell to
has told to
What has she told you?

wii
wiyi
heɓ
heɓi
ligge [ŋge] ()
moddyude
moddy-
Qo wiyi, Demba heɓi ligge moddyo.

-Jaawo-

say
said
have
has, have, obtain, happen
work, job
to be good (infinitive)
(adj. root) good
She said Demba has a good job.

barakin
Yallah barakin liggemakko.

-Samba-

bless
May God bless his work.

Qaamiin.

-Jaawo-

Amen.

ñjaataa/ñjahataa
ngesa [mba] (gese)
Tuma ñjahataa, to ngesamaa?

-Samba-

(which) you will go
(relative form)
farm, field
When will you go to your farm?
('time [at] which you will go
to your farm? ')

¹Note that the stress is on the /-i / of the verb before a pronoun object but not before a noun or infinitive.

-Jaawo-

si	if, when
jaɓ	agree, permit, accept, receive
Jango, si Qalla jaɓi.	Tomorrow, God willing.

-Samba-

min	I, as for me
miɗo	I am in (the process of...ing)
laar	look (for or at)
laaroy	go and look
laaroya	going to look for
gaynaako [qo] (qaynaabe)	shepherd
-qam	my (possessive pronoun suffix)
Mín, miɗo laaroya gaynaakoqam.	As for me, I'm going to look for my shepherd.

-Jaawo-

ɸallen jam	good day ('Let's spend the day in peace!').
Qawa, ɸallen jam †	O.K. Goodbye.

-Samba-

Qaamiin.	Amen.
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3.1 Variation Drills on Basic Sentences

a) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	M1 wayri yaade to saare <u>maa</u> .
Bookari	M1 wayri yaade to saare <u>Bookari</u> .
Demba	M1 wayri yaade to saare <u>Demba</u> .
kawmaa	M1 wayri yaade to saare <u>kawmaa</u> .
-makko	M1 wayri yaade to saare <u>makko</u> . ¹
neenemaa	M1 wayri yaade to saare <u>neenemaa</u> .
yimbemaa	M1 wayri yaade to saare <u>yimbemaa</u> .
debbomaa	M1 wayri yaade to saare <u>debbomaa</u> .
ɓiɗɗomaa	M1 wayri yaade to saare <u>ɓiɗɗomaa</u> .
baabamaa	M1 wayri yaade to saare <u>baabamaa</u> .
miɸirawomaa	M1 wayri yaade to saare <u>miɸiraawomaa</u> .
mawnirawomaa	M1 wayri yaade to saare <u>mawniraawomaa</u> .
-maa	M1 wayri yaade to saaremaa.

¹Note that -makko, 'his', though a possessive suffix like -maa 'your', has a stress on the penultimate like a noun possessor.

Roots without final consonant are rare and some scholars interpret these roots as being consonant-final, but losing such consonant before consonant-initial suffixes. By this analysis yah + de = /yaade/ etc. The evidence is actually conflicting - the root sometimes combining with various suffixes like a vowel-final root, sometimes like a consonant-final one. However, since no form such as *yah¹ occurs (the root of this verb occurring as a simple imperative is yaa), we prefer to interpret these roots as vowel-final with the vowel changing before vowel-initial suffixes. /a/ changes to /h/, /e/ and /i/ to /y/ and /o/ to /w/. No examples of /u/ in these circumstances are available. These verbs are few, the common examples being:

fii	'strike'	qo fiyi	'he struck'
wii	'say'	qo wiyi	'he said'
yaa	'go'	qo yahi	'he went'
yii	'see'	qo yiwi	'he saw'

3.3 Grammar Drills on Verbal Roots ending in Vowels

a) Progressive Substitution-Correlation Drill

<u>Cue</u>	<u>Pattern</u>	
	<u>Qo</u> yahí jooni.	'He has just now gone / He is gone now.' ²
ðe	Be <u>ñjahí</u> jooni.	
wii	Be <u>mbiyí</u> jooni.	
meŋ	Meŋ <u>mbiyí</u> jooni.	
yii	Meŋ <u>ñjiyi</u> jooni.	
qa	Qa <u>yiyí</u> jooni?	
yaa	Qa yahí jooni?	
mi	Mi <u>yahi</u> jooni.	
waal	Mi <u>waali</u> jooni.	
ðe	Be <u>mbaali</u> jooni.	
qar	Be <u>ŋgari</u> jooni.	
qon	Qon <u>ŋgari</u> jooni?	
yaa	Qon <u>ñjahí</u> jooni?	
qo	Qo yahí jooni.	

¹An asterisk placed before a form indicates that this form does not occur or is hypothetical or reconstructed rather than found in actual speech.

²Note the stress pattern in contrast to Qo yahí jooni (with 'normal' penultimate stress on the last word). The former is the normal pattern in answer to a matter-of-fact question such as 'Where is Yompa?'. The more 'normal' penultimate stress would actually emphasize the time and be appropriate to a question like 'When did he go?'

b) Random Substitution-Correlation Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Qo</u> yahı saare Bookarı. 'He has gone to Bookarı's village.'
be	Be <u>ñjahı</u> saare Bookarı.
yıı	Be <u>ñjıyı</u> saare Bookarı.
qa	Qa <u>yıyı</u> saare Bookarı?
wayr	Qa <u>wayrı</u> saare Bookarı?
neenemaa	<u>Neenemaa</u> wayrı saare Bookarı.
be	Be <u>mbayrı</u> saare Bookarı.
yaa	Be <u>ñjahı</u> saare Bookarı.
baabamaa	<u>Baabamaa</u> yahı saare Bookarı.
qo	Qo yahı saare Bookarı.

c) Random Substitution-Correlation Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Qo</u> yahı saare Bookarı.
be	Be <u>ñjahı</u> saare <u>Bookarı</u> .
neenemaa	Be <u>ñjahı</u> saare <u>neenemaa</u> .
qo	Qo yahı saare <u>neenemaa</u> .
baabamakko	<u>Qo</u> yahı saare <u>baabamakko</u> .
mı	Mı <u>yahı</u> saare <u>baabamakko</u> .
wayr	Mı <u>wayrı</u> saare <u>baabamakko</u> . 'I haven't been to his father's
be	Be <u>mbayrı</u> saare <u>baabamakko</u> . village for a long time.'
kawmaa	Be <u>mbayrı</u> saare <u>kawmaa</u> .
qo	Qo <u>wayrı</u> saare <u>kawmaa</u> .
yaa	Qo yahı saare <u>kawmaa</u> .

3.4 Note: The Active 'Infinitive' Verbal Noun.

Note the sentence: Mı wayrı ma yııde. 'I've not seen you in ages.'

In this sentence the form yııde is an 'infinitive' and translates 'to see'.

The infinitive is formed by the addition of the suffix [-de], a noun class suffix, to the verb root. When the verb root has two consonants at its end a vowel /u/ intervenes between the root and the suffix. No sequence of three consecutive consonant phonemes is permitted in Fula.¹ Although this vowel /u/ is not part of the verb root (it does not occur in forms of the verb which have a suffix starting with a vowel), it does occur when the verb is used without suffix as an abrupt imperative. Note and use as a basis for a learning drill the following list of verbs from units 1-3 with their infinitive forms and their abrupt imperative forms:

¹Unless one is a nasal compound like /nd/, /mb/, etc.

<u>Root</u>	<u>Infinitive</u>	<u>Abrupt Imperative</u>
waal	waalde	waal
yaa	yaade	yaa
ñall	ñallude	ñallu
qokk	qokkude	qokku
jaŋg	jaŋgude	jaŋgu
haal	haalde	haal
wii	wiide	wii
heɓ	heɓde	heɓ
modɗy	modɗyude	modɗyo ¹
barakin	barakinde	barakin
jaɓ	jaɓde	jaɓ

Certain verbs which have occurred are here omitted, either because they are not used as active verbs (passive and middle voice infinitives have different forms) or because they do not commonly occur in an infinitive form.

3.6 Reference Note: Phrase Stress

Fula is spoken, like English, in phrases of various lengths. At the end of each phrase there is a 'junction.'

Junctures are of two types, optional-pause juncture, here marked by a comma and representing a place where the speaker may pause; and obligatory-pause junctures, here marked by / ↑ /, / ? / or / · / and representing a place where the speaker must, in fact, insert a pause - of whatever length.

Obligatory-pause junctures always and the optional-pause juncture whenever a pause actually occurs, are characterized by certain intonation or pitch patterns on the sequence of syllables preceding the juncture.

The regular intonation pattern preceding / , / ; / ? /; or / · / junctures is characterized by a raised pitch (and possibly also an increase in length and/or loudness) of a syllable before the last.² We here have chosen to call this syllable the 'stressed' syllable and to refer to the pitch and related characteristics of this syllable as 'phrase stress.'

¹This is a middle voice imperative: 'Be good!'

²The student should be particularly careful to distinguish between vowel length, which is characteristic of certain basic forms of Fula and may occur anywhere in a phrase, and phrase stress. Thus in the sentence: Jam waali. the phrase stress coincides with the length of syllable, while in: Debbomakko haali kam,.... the stress of the phrase is on the syllable /-i/, not on the long vowel. An English-tuned ear may tend to hear this length as phrase stress and not react to the definite pitch rise on the /-i/ syllable.

/ʔ/ juncture differs from / , / or / . / juncture in having a generally higher pitch on the stressed syllable and also in having higher pitch on syllables before the stressed syllable. Thus the whole 'key' of the utterance up to the stressed syllable is raised before / ʔ / juncture. For example if we indicate pitch by lines:

<u>qa nanat.</u>	is [qa nanat]
<u>qa nanatʔ</u>	is [qa nanat]

The most characteristic feature of the pitch pattern preceding / ʔ / is that the step-up of pitch to the stressed syllable is less than before / . / and the entire register of these syllables is higher than before / . /. However, there is no difference in the rules regarding the location of the stressed syllable before / ʔ / and / . /.¹

The particular syllable which will exhibit phrase stress depends on the grammatical structure of the last word or word-group in the phrase. A few examples will enable us to illustrate some useful generalizations about this:

- A. 1. Jam waali. [ˈ]
2. Mɪ wayrɪ yaade saare Demba. [ˈ]
3. Korɪ qa nanat, kɪbaaru baabamakko? [ˈ] [ˈ]
4. Debbomakko haali kam, kullemakko. [ˈ] [ˈ]

The sentences of A exhibit phrase stress on the 'penultimate' (next-to-last) syllable. This may be established as in some sense the norm from which deviations require explanation.

- B. 5. Mɪ yahino, to saare Bookari. [ˈ] [ˈ]

The second phrase of B exhibits phrase stress on the antepenultimate (third from the end) syllable. This may be taken as a special case of the 'normal' penultimate stress which occurs when the final word of a phrase has a 'base' of more than two syllables. A base is definable as the root of the word with or without a noun class suffix or a verbal extension suffix but not including any other kind of suffix. In short the base is the shortest form of the 'word' which may be pronounced in isolation or in context.

The first phrase of B exhibits 'normal' penultimate stress. This three-syllable construct, yahino, is not a base, since the forms yaa, the 'root' and yahi both occur in other contexts.

¹Note that here we are speaking of /ʔ/ juncture as a phonemic entity. The orthographic question mark, ʔ, is used in these lessons not only to signal /ʔ/ juncture but also at the end of sentences with question words or the question particle, which sentences do not show the higher pitch associated with /ʔ/ juncture.

C. 6. No yimbemaa be? [ˈ]

7. M1 wayr1 yaade saaremaa. [ˈ]

The two sentences of C exhibit stress, earlier than the penultimate syllable. Neither saaremaa nor yimbemaa be is a base, since saare and yimbe occur independently. Hence there must be something about the constructs here which is different from eg. yahino. The suffix -maa 'your (sg.)' belongs to a class of monosyllabic pronoun suffixes the members of which do not affect stress. Similarly be, which was defined as a 'class marker' belongs to a class of class markers, none of which affects the position of stress. Hence the phrase stress of these two sentences remains on the penultimate syllable of the stem to which such suffixes or class markers are appended.

D. 8. Tuma qo qartaa? [ˈ]

9. Honno Yompa? [ˈ]

The sentences of D show phrase stress placement in the sentence earlier than previous examples. The first words of these sentences are question words. Especially in short questions the stress is often on the question word but this is as variable as in English.

Compare: When did he come?
When did he come?

In general in these materials we will not mark stress on the interrogative word since either reading is possible. When the context demands emphatic stress on the interrogative, it will be marked.

E. 10. Yalla qokkur be jam. [ˈ]

This sentence illustrates a form of a verb which we describe as an 'imperative'. This is the root or base of the verb without suffix. Imperatives are generally stressed.

With the range of sentence patterns available at this stage, no further useful generalizations can be illustrated. To round out the presentation, however, we may note that 'adverbial modifiers' which modify verbs and receive such translations as 'again', 'a little', 'too', etc., do not normally affect stress patterns.

The juncture / ↑ / is characterized by a high pitch on the immediately preceding syllable - a pitch which does not fall but may rise or 'lilt' upward slightly at the end.

Phrase stresses which do not conform to the generalizations given above are marked in these materials with the acute accent, / ' /. Thus this symbol over the last syllable of a phrase means a high to low falling intonation pattern on the syllable. The stress symbol elsewhere in the phrase simply indicates phrase stress on the syllable so marked. Phrase stress which does not accord with the generalizations above is commonly to be construed as 'contrastive' or 'emphatic' stress, analagous to the stress on the articles in the English sentences.

'I asked for a book, not the book.'

Phrase stresses which do accord with the generalizations above are not marked in our materials.

UNIT 4

4.0 Dialog: Additional Afternoon Greetings

	-Samba-	
Jam ñallen.		Good afternoon.
	-Demba-	
Jam tan ↑		Greetings
	-Samba-	
-moŋ/-moŋon		your (pl.)
No baabamon.		How's your father.
	-Demba-	
Jam tan ↑		Fine.
qoŋon		you (pl.) are ----ing
Kori qoŋon nana kibaaru baabamon.		I hope you are hearing news of your father.
kono		but
sellu		be well
sellaani		is not well
Qeeyi↑ kono qo sellaani.		Yes, but he's not well.
	-Demba-	
ko		it is, there is, what (is)?
mo		him, her, it (object pronoun)
Ko hoŋum hebi mo?		What's wrong with him? 'What has gotten him?')
	-Samba-	
koyngal [ŋgal] (koyde)		leg, foot
muus		suffer, be ill, hurt, ache
muusata		which hurts (relative form)
Ko koyngalmakko, muusata.		His leg is bothering him. ('It's his leg that hurts.')
	-Demba-	
maa		or; one hopes
ŋum		thing, that, it
bur		surpass, exceed, improve, be greater than
buri		has improved, is better, is greater than

seeda		a little, a bit, some
Maa d'um furi seeda? ¹		[I] hope it's gotten better.
	-Samba-	
Qeeyi† qo furi jooni. ¹		Yes, he's better now.
Yalla qokkur mo jam.		May God give him peace.
	-Demba-	
No neenemaa?		How is your mother?
	-Samba-	
Neeneqam yahı saare Jibel.		My mother has gone to Jibel village.

4.1 Variation Drills on Basic Sentences

a) Simple Substitution Drill

New word: hiir 'spend the evening'

<u>Cue</u>	<u>Pattern</u>
	Jam <u>waali</u> .
ñallen	Jam <u>ñallen</u> .
hiiri	Jam <u>hiiri</u> .
ñalli	Jam <u>ñalli</u> .
mbaalen	Jam <u>mbaalen</u> .
kiiren	Jam <u>kiiren</u> .

b) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Mi</u> sellaanı.
be	<u>Be</u> cellaanı.
qo	<u>Qo</u> sellaanı.
Demba	<u>Demba</u> sellaanı.
meŋ	<u>Meŋ</u> cellaanı.
Samba	<u>Samba</u> sellaanı.
qa	<u>Qa</u> sellaanı?
mı	<u>Mı</u> sellaanı.

¹Note that seeda is one of the adverbial modifiers mentioned in 3.6 which does not affect phrase stress. jooni also does not normally affect stress but in Unit 2 occurred the sentence: Kori bidfomaa yahı jangurdu jooŋi. in which jooni did receive a contrastive stress-hence the stress mark there.

c) Random Substitution Drill

New word: marse [ø] (marseeji) 'market'

<u>Cue</u>	<u>Pattern</u>
	Kori <u>biððomaa</u> yahı jaŋgurdu joonı.
biðbe	Kori <u>biðbemaa</u> ñjahı jaŋgurdu joonı.
-mon	Kori <u>biðbemon</u> ñjahı <u>jaŋgurdu</u> joonı.
saare	Kori <u>biðbemon</u> ñjahı <u>saare</u> joonı.
yımbe	Kori <u>yımbemon</u> ñjahı <u>saare</u> joonı.
-maa	Kori <u>yımbemaa</u> ñjahı <u>saare</u> joonı.
marse	Kori <u>yımbemaa</u> ñjahı <u>marse</u> joonı.
debbo	Kori <u>debbomaa</u> yahı <u>marse</u> joonı.
rewbemon	Kori <u>rewbemon</u> ñjahı <u>marse</u> joonı.
jaŋgurdu	Kori <u>rewbemon</u> ñjahı <u>jaŋgurdu</u> joonı.
biðbe	Kori <u>biðbemon</u> ñjahı <u>jaŋgurdu</u> joonı.
biððomaa	Kori <u>biððomaa</u> yahı <u>jaŋgurdu</u> joonı.

d) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Ko hoðum hebi <u>mo</u> ?
kam	Ko hoðum hebi <u>kam</u> ?
be	Ko hoðum hebi <u>be</u> ?
meŋ	Ko hoðum hebi <u>meŋ</u> ?
Demba	Ko hoðum hebi <u>Demba</u> ?
neenemaa	Ko hoðum hebi <u>neenemaa</u> ?
baabamon	Ko hoðum hebi <u>baabamon</u> ?
biððomaa	Ko hoðum hebi <u>biððomaa</u> ?
kawmon	Ko hoðum hebi <u>kawmon</u> ?
mawnırawomaa	Ko hoðum hebi <u>mawnırawomaa</u> ?
mıñırawomaa	Ko hoðum hebi <u>mıñırawomaa</u> ?
debbomaa	Ko hoðum hebi <u>debbomaa</u> ?
rewbemakko	Ko hoðum hebi <u>rewbemakko</u> ?
bengumaa	Ko hoðum hebi <u>bengumaa</u> ?
Bookarı	Ko hoðum hebi <u>Bookarı</u> ?
Samba	Ko hoðum hebi <u>Samba</u> ?
mo	Ko hoðum hebi <u>mo</u> ?

e) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Ko koyngal <u>makko</u> muusata.
-maa	Ko koyngal <u>maa</u> muusata.
-qam	Ko koyngal <u>qam</u> muusata.
debboqam	Ko koyngal <u>debboqam</u> muusata.
baabaqam	Ko koyngal <u>baabaqam</u> muusata.
neenemaa	Ko koyngal <u>neenemaa</u> muusata.
ɓiɗɗomakko	Ko koyngal <u>ɓiɗɗomakko</u> muusata.
kaw Demba	Ko koyngal <u>kaw Demba</u> muusata.
mawnirawoqam	Ko koyngal <u>mawnirawoqam</u> muusata.
mifirawomaa	Ko koyngal <u>mifirawomaa</u> muusata.
Bookari	Ko koyngal <u>Bookari</u> muusata.
Samba	Ko koyngal <u>Samba</u> muusata.
Demba	Ko koyngal <u>Demba</u> muusata.
-makko	Ko koyngal <u>makko</u> muusata.

f) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Maa <u>ɗum</u> ɓuri seeda?
qo	Maa <u>qo</u> ɓuri seeda?
ɓe	Maa <u>ɓe</u> ɓuri seeda?
qa	Maa <u>qa</u> ɓuri seeda?
qon	Maa <u>qon</u> ɓuri seeda?
koyngalmaa	Maa <u>koyngalmaa</u> ɓuri seeda?
baabamakko	Maa <u>baabamakko</u> ɓuri seeda?
neeneqam	Maa <u>neeneqam</u> ɓuri seeda?
kaw Samba	Maa <u>kaw Samba</u> ɓuri seeda?
mawnirawo Demba	Maa <u>mawnirawo Demba</u> ɓuri seeda?
mifirawo Samba	Maa <u>mifirawo Samba</u> ɓuri seeda?
debbomakko	Maa <u>debbomakko</u> ɓuri seeda?
ɓiɗɗoqam	Maa <u>ɓiɗɗoqam</u> ɓuri seeda?
Samba	Maa <u>Samba</u> ɓuri seeda?
Demba	Maa <u>Demba</u> ɓuri seeda?
ɗum	Maa <u>ɗum</u> ɓuri seeda?

g) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Neeneqam</u> yahi saare Jibel.
qo	Qo yahi <u>saare Jibel</u> .
jangurdu	Qo yahi <u>jangurdu</u> .
debbomaa	Debbomaa yahi <u>jangurdu</u> .
marse	<u>Debbomaa</u> yahi marse.
be	Be <u>ñjahi marse</u> .
saare Bookari	Be <u>ñjahi saare Bookari</u> .
bid'ooqam	Bid'ooqam yahi <u>saare Bookari</u> .
ngesamakko	<u>Bid'ooqam</u> yahi ngesamakko.
mej	Mej <u>ñjahi ngesamakko</u> .
saare Jibel	Mej <u>ñjahi saare Jibel</u> .
qon	Qon <u>ñjahi saare Jibel?</u>
saare Bookari	Qon <u>ñjahi saare Bookari?</u>
kaw Samba	Kaw Samba yahi <u>saare Bookari</u> .
marse	<u>Kaw Samba</u> yahi marse.
qa	Qa yahi <u>marse?</u>
jangurdu	Qa yahi <u>jangurdu?</u>
baabamaa	Baabamaa yahi <u>jangurdu</u> .
ngesamakko	<u>Baabamaa</u> yahi ngesamakko.
neeneqam	Neeneqam yahi <u>ngesamakko</u> .
saare Jibel	Neeneqam yahi saare Jibel.

4.2 Note: Short-Form Subject Pronouns

While every noun class has a form, related to the class suffix, which functions as a pronominal substitute for a noun of that class, it is sufficient for present purposes to learn to use the personal pronouns for first and second persons and the pronouns of the singular and plural personal, [qo] and [be] classes.

The short-form subject pronouns are as follows:

	<u>Singular</u>	<u>Plural</u>
1st person	m1	mej
2nd person	qa	qen (inclusive of speaker) qon (exclusive of speaker)
3rd person	qo	be

The two forms of the second person plural are a source of potential confusion to the student. Qen refers to two persons - usually the person spoken to plus the speaker. This normally translates as 'you and I' or 'we' and, from an English point of view appears to be a first-person form including the person

spoken to. However, from a formal point of view, gen patterns with gon as we can see above by the absence of the /m/ of first person forms. Other ways in which the second person inclusive forms pattern with other second person forms will become apparent as we progress.

Basically, the gen form is a 'dual' - between singular and plural - and is also, in a certain sense, between first and second person - including, normally one individual first person with one individual second person or with a group of second persons considered as a unit. In this usage gen occurs as subject in the Fula translation, of such sentences as 'You remember, last year, we went together to the lake.'

However, in certain contexts - especially with certain verbs such as gar 'come' - it is not likely that a speaker will inform a second person or a group of persons concerning their mutual action. In such situations gen is sometimes used to denote the speaker and one other participant in the action not the person spoken to.

Thus it can be seen that in most cases the form gen is best translated as 'we two' or 'the two of us' and that it has, in Fula, all the potential ambiguity associated with those translations in English.

It should further be noted that it is a second person plural inclusive form related formally to gen which is used in situations where, in English, the verb phrase 'let's ___' would occur to express a suggestion for action involving both speaker and person or group spoken to.

In practice, once gen has been used to show the inclusion of speaker as well as person spoken to, subsequent clauses or sentences in the same context may employ the first person plural men to refer to the group's actions. In general men is more common than gen and the latter is used to emphasize that the two persons are included. When such emphasis is not required men 'we' or gon 'you (pl.)' are used.

Members of this set of personal pronouns occur commonly as the subjects of perfective forms of verbs, for example:

M1 yah1.	'I went.'
Be f1jah1 to saare.	'They went to town.'

and as subject of all negative and potential forms of verbs. There is another set of subject pronouns which are longer than these (see 4.6 below) hence we refer to these as the short forms of subject personal pronouns.

4.3 Grammar Drills on Short-Form Subject Pronouns

a) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Qa</u> yahı to marse?
qo	<u>Qo</u> yahı to marse.
mı	<u>Mı</u> yahı to marse.
be	<u>Be</u> ñjahı to marse.
meñ	<u>Meñ</u> ñjahı to marse.
qon	<u>Qon</u> ñjahı to marse.
qa	Qa yahı to marse?

b) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Qa</u> waalı to saare Bookarı?
qo	<u>Qo</u> waalı to saare Bookarı.
mı	<u>Mı</u> waalı to saare Bookarı.
be	<u>Be</u> mbaalı to saare Bookarı.
meñ	<u>Meñ</u> mbaalı to saare Bookarı.
qon	<u>Qon</u> mbaalı to saare Bookarı?
qa	<u>Qa</u> waalı to saare Bookarı.
qen	<u>Qen</u> mbaalı to saare Bookarı.
qa	<u>Qa</u> waalı to saare Bookarı?

c) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Qa</u> yahı to jangurdu?
qo	Qo <u>yahı</u> to jangurdu.
ñall	Qo ñallı to <u>jangurdu</u> .
marse	<u>Qo</u> ñallı to marse.
be	Be <u>ñallı</u> to marse.
yaa	Be ñjahı to <u>marse</u> .
jangurdu	<u>Be</u> ñjahı to jangurdu.
meñ	Meñ <u>ñjahı</u> to jangurdu.
waal	Meñ mbaalı to <u>jangurdu</u> .
marse	<u>Meñ</u> mbaalı to marse.
qon	Qon <u>mbaalı</u> to marse?
ñall	Qon ñallı to <u>marse</u> ?
jangurdu	<u>Qon</u> ñallı to jangurdu?
qo	Qo <u>ñallı</u> to jangurdu.
waal	Qo waalı to <u>jangurdu</u> .
marse	<u>Qo</u> waalı to marse.

	<u>Qo</u> waali to marse.
mi	Mi <u>waali</u> to marse.
yaa	Mi yah1 to <u>marse</u> .
jangurdu	<u>Mi</u> yah1 to jangurdu.
qa	Qa yah1 to jangurdu?

d) Random Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Qo yah1 to <u>saare Bookari</u> .
marse	<u>Qo</u> yah1 to marse.
be	Be <u>ñjah1</u> to marse.
waal	<u>Be</u> mbaali to marse.
mi	Mi waali to <u>marse</u> .
saare Bookari	<u>Mi</u> waali to saare Bookari.
meŋ	Meŋ <u>mbaali</u> to saare Bookari.
yaa	<u>Meŋ</u> ñjah1 to saare Bookari.
qa	Qa yah1 to <u>saare</u> Bookari?
marse	<u>Qa</u> yah1 to marse?
qon	<u>Qon</u> ñjah1 to marse?
qo	Qo <u>yah1</u> to marse.
waal	Qo waali to <u>marse</u> .
saare Bookari	Qo <u>waali</u> to saare Bookari.
yaa	<u>Qo</u> yah1 to saare Bookari.
be	Be <u>ñjah1</u> to saare Bookari.
waal	<u>Be</u> mbaali to saare Bookari.
qo	Qo <u>waali</u> to saare Bookari.
yaa	Qo yah1 to saare Bookari.

4.4 Reference Note on Verbal Forms in Fula

The variety of verbal forms which occurs in Fula is great and potentially confusing to the student. The various forms which occur must be introduced in notes and systematically drilled one at a time through succeeding units. However, a certain amount of terminology will be employed to distinguish verbal forms and it appears desirable to present an overview of the verbal structure and to introduce some of the terms at this point.

Basically each verb consists of a verb 'root', a form which cannot be sub-divided into smaller units carrying meaning. This root may be employed in a sentence as the 'imperative' form of the verb (see Note 3.2).

For example: Qar! 'Come!'

Added to the end of the root may be one or another 'verbal extension' carrying such meanings as 'causative', 'goal directed', 'reciprocal', etc.

An example is furnished by the verbs haal 'say, tell' and haalan 'tell to' in Unit 2. A verb root plus one (or more) extensions is called a 'verb base'.

A verb root or verb base may be 'inflected' by the addition of suffixes in a variety of ways. Essentially these inflections are of three types:

1. 'Aspect' - Perfective or Imperfective.

Examples: Perfective: M1 wayri yiide Yompa.

'I haven't seen Yompa for a long time.'

Imperfective: M1do laaroya gaynaakoqam.

'I'm going to look for my shepherd.'

2. 'Voice' - Active voice, middle voice, or passive voice.

Examples: Active voice: M1 wayri yiide Yompa.

'I haven't seen Yompa for a long time.'

Middle voice: }
Passive voice: } (No examples have yet occurred).

3. 'Tense' - Simple, Preterit, Potential/Habitual, etc.

Examples: Simple: M1 wayri yiide Yompa.

'I haven't seen Yompa for a long time.'

Preterit: M1 yahiino to saare Bookari.

'I'd gone to Bookari's village.'

Potential/Habitual: Kori qa nanat kibaaru baabamakko.

'I trust you hear news of his father.'

A study of these examples should make clear how difficult it is to equate any of the categories of inflection with categories like 'tense' in traditional grammar.

Study of the examples also makes it clear that there are potentially many more forms than those exemplified. For example the form wayri is perfective in aspect, active in voice and simple in tense. Verb forms may also, of course, represent any of the various combinations of these categories, like yahiino which is perfective in aspect, active in voice and preterit in tense; or nanat which is imperfective in aspect, active in voice and potential in tense. Examples of other combinations of these categories will occur as the student progresses through these units.

The total number of forms which may be constructed on a particular root or base is very large. However, study of the few examples given above indicates that certain suffixes are characteristic of certain categories. For example, active perfective forms contain [-i] while active imperfective ones contain [-a]. Similarly preterit tense forms end in [-no] while potential ones have a [-t] on

them (or a [-y] as we shall see). Thus the elements of meaning associated with the several categories are correlated with particular suffixes and mastery of them consists in learning the suffixes and the rules for their occurrence (such as, for example, the rule that perfective aspect and potential tense do not occur together.)

In addition to the categories outlined above, verbal forms may also be positive (lacking a specific suffix) or negative (inflected with a particular negative suffix).

Examples: Positive: Qo ɓuri jooŋi. 'He's better now.'
Negative: Kono qo sellaani. 'But he's not well.'

Another type of verbal form has occurred in dialogs as follows:

Tuma ñjaataa ngesamaa? 'When will you go to your farm?'
Ko koyngalmakko, muusata? 'It's his leg that hurts.'

These forms occur regularly in certain questions and as forms modifying nouns (like such English relative clauses as 'that hurts' in the second example). We call these relative forms of the verb. Relative forms occur in various aspects and voices and many of them, as in the first example, have a suffix for the subject (here [-a] for 'you (sg.): Forms with subject suffixes are regularly characterized by consonant alternation of the root-initial consonant (as in ñjaataa).

We have seen (3.4) that verb roots and bases may also be suffixed with noun class suffixes to make nouns. This process is known as derivation. The infinitive (for example: yide) is such a noun (of the [nde] noun class). Another example which has occurred is jangurdu from the verb root jang with the [-r] verbal extension (a 'locative' extension) making the verb base jangur plus the noun class suffix du (of the [ndu] class). In Fula, derivation is from verb root or base to noun, not the other way around.

4.6 Note: Long-form Subject Pronouns with Imperfective Verb Forms, the 'Progressive' Form

Note the sentences: Miɗo laaroya gaynaakoqam.

'I'm going to look for my shepherd.

Kori qoɗon nana kibaaru baabamon.

'I hope you're hearing news of your father.'

The commonest type of sentence employing imperfective verb forms uses a longer form of the subject pronoun plus the imperfective stem of the active verb (verb base plus [-a]). The complete set of long-form personal pronouns is as follows:

	<u>Singular</u>	<u>Plural</u>
1st person	mido	miden
2nd person	qada	qeden (inclusive of speaker) qodon (exclusive of speaker)
3rd person	qomo	bedo

The effect of this long-form of the personal pronouns is to make an 'equational' or 'situational' sentence. A more literal translation of the first example sentence would be 'I am in the (as yet incomplete) state of going to look for my shepherd.' In this translation the parenthetic phrase 'as yet incomplete' refers to the fact that the imperfective verb form indicates action not yet complete.

A similar effect is obtained in sentences with noun or class pronoun (rather than personal pronoun) subjects by the use of the particle [no/na], a 'locative' particle meaning 'in/at'.¹ Thus the example sentence with subject Demba would be:

Demba no laaroya gaynaakoqam.	'Demba is in the (as yet incomplete) state of going to look for my shepherd.'
-------------------------------	---

The difference between no and na here is that no is commonly used with subjects of the [qo] 'personal' class and with relative clauses as subject while na is usually used with all other subjects, but there is some free variation.

The long-form personal pronouns and noun subjects plus [no/na] are used also with forms other than the imperfectives of verbs - with the stative forms of verbs (as will be explained later) and with non-verbal expressions of state such as qe jam 'with (or in) peace':

Mido qe jam.	'I'm in peace.'
Demba no qe jam.	'Demba is in peace.'

With the verb yaa, 'go', the perfective and imperfective forms (with short and long subject pronouns respectively) and with noun subjects are as follows:

Perfective:	<u>Singular</u>	<u>Plural</u>
1st person	Mi yahi to saare Jibel.	Mej ñjahi to saare Jibel.
2nd person	Qa yahi to saare Jibel?	Qen ñjahi to saare Jibel. Qon ñjahi to saare Jibel?
3rd person	Qo yahi to saare Jibel.	Be ñjahi to saare Jibel.

¹The pronoun qo functions both as a personal pronoun with the long form qomo as in: Qomo to saare. 'He is in town.' or as a class 'demonstrative' pronoun as in Qo no to saare. 'This one is in town.'

Noun Subject:

Demba yahi to saare Jibel. Yimbe be ñjaha to saare Jibel.¹

Imperfective (Progressive):

1st person	Miɗo yaha to saare Jibel.	Miɗen ñjaha to saare Jibel.
2nd person	Qaɗa yaha to saare Jibel.	Qeɗen ñjaha to saare Jibel. Qoɗon ñjaha to saare Jibel.
3rd person	Qomo yaha to saare Jibel.	Beɗo ñjaha to saare Jibel.

Noun Subject:

Demba no yaha to saare Jibel. Yimbe be no ñjaha to saare Jibel.

4.7 Grammar Drills on Progressive Verb Forms

a) Progressive Substitution-Transformation Drill

<u>Cue</u>	<u>Pattern 1</u>	<u>Pattern 2</u>
	<u>Mi</u> yahi marse.	Miɗo yaha marse.
qo	Qo <u>yahi</u> marse.	Qomo yaha marse.
ñall	Qo ñalli <u>marse</u> .	Qomo ñalla marse.
jangurdu	Qo ñalli <u>jangurdu</u> .	Qomo ñalla jangurdu.
be	Be ñalli <u>jangurdu</u> .	Beɗo ñalla jangurdu.
laaroyii	Be ndaaroyi <u>jangurdu</u> .	Beɗo ndaaroya jangurdu.
gaynaakomaa	Be ndaaroyi <u>gaynaakomaa</u> .	Beɗo ndaaroya gaynaakomaa.
meŋ	Meŋ <u>ndaaroyi</u> gaynaakomaa.	Miɗen ndaaroya gaynaakomaa.
qokk	Meŋ ŋgokki <u>gaynaakomaa</u> .	Miɗen ŋgokka gaynaakomaa.
Samba	Meŋ ŋgokki <u>Samba</u> .	Miɗen ŋgokka Samba.
qa	Qa <u>qokki</u> Samba?	Qaɗa qokka Samba?
laar	Qa laari <u>Samba</u> ?	Qaɗa laara Samba?
Bookari	Qa laari <u>Bookari</u> ?	Qaɗa laara Bookari?
qon	Qon <u>ndaari</u> Bookari?	Qoɗon ndaara Bookari?
yii	Qon ñjiyi <u>Bookari</u> ?	Qoɗon ñjiya Bookari?
marse	Qon ñjiyi <u>marse</u> ?	Qoɗon ñjiya marse?
mi	Mi <u>yiyi</u> marse.	Miɗo yiya marse.
yaa	Mi yahi marse.	Miɗo yaha marse.

¹The second /be/ here is a specific or demonstrative pronoun particle here translated 'the'. This structure will be explained and drilled in Unit 5.

b) Random Substitution-Transformation Drill

<u>Cue</u>	<u>Pattern 1</u>	<u>Pattern 2</u>
	<u>Samba</u> jaŋgi.	Samba no jaŋga.
qar	<u>Samba</u> qari.	Samba no qara.
qen	Qen <u>ŋgari</u> . ¹	Qeden ŋgara.
waal	<u>Qen</u> mbaali.	Qeden mbaala.
Demba	Demba <u>waali</u> .	Demba no waala.
yaa	<u>Demba</u> yahi.	Demba no yaha.
qo	Qo <u>yahi</u> .	Qomo yaha.
laar	<u>Qo</u> laari.	Qomo laara.
Yompa	Yompa <u>laari</u> .	Yompa no laara.
jaŋg	<u>Yompa</u> jaŋgi.	Yompa no jaŋga.
mi	<u>Mi</u> jaŋgi.	Mido jaŋga.
Samba	Samba jaŋgi.	Samba no jaŋga.

¹Note that this is one of the situations, noted in 4.2 above, where /qen/ cannot easily include the person spoken to and hence probably refers to the speaker and a single other. Substitution here of /men/ might lead the hearer to look about for other members of a larger group. Note also that /qen/, though formally patterning with second person forms does not require us to regard a statement like this one as a 'yes-no' question. (see footnote to (b) of Variation Drills, Unit (3)).

NOTES

UNIT 5

5.0 Basic Sentences: Useful classroom Expressions

yid ^f	want, like
fof	breathe
foft	take a breather, relax
na ¹	(question particle)
1. Qa yid ^f foftudé na?	Do you want to take a break?
2. Qeeyi↑	Yes.
foften	let's (you and I) take a break
3. Qawa↑ foften seeda.	OK, let's take a short break. ('Let's relax a bit.')
ngaren	come on (you and I)
yar	drink (verb)
yara	may drink, should drink
kinkiliba [ø]	herb tea
4. Ngaren, meŋ ŋjara kinkiliba.	Come on, we'll drink herb tea.
jangga	may study, should study
5. Qawa, ngaren, meŋ jangga.	OK, come on, we should study.
haalaa	you (sg.) are to speak
haalon	you (pl.) are to speak
6. S ₁ m ₁ haalí, haalaa.	Repeat after me. ('When I have spoken, you [sg.] are to speak.')
S ₁ m ₁ haalí, kaalon. you [pl.]
kadi	again
7. Haal kadi.	Repeat! ('Speak again!')
8. Dum na modfyi.	This is good. ('This in state of having become good.')
9. Haalanam kadi.	Say it again. ('Tell [it] to me again')
quddu	close
quddit	open
deftere [nde] (defte)	book

¹The question particle na requires a strong stress on the immediately preceding syllable even when that syllable is a nominal class suffix (as here) or a monosyllabic possessive pronoun suffix. Note: Qo yahi galleqam na? 'Did he go to my compound?'

- | | |
|---|---|
| soora [ø] (sooraaɟi)
goqo
10. Quddit deftemon, soora goqo.
11. Qawa† jaŋgen soora qo.
12. Jaŋgu qo. | chapter
number one
Open your books [to] chapter
number one.
OK, let's read this chapter.
Learn this. / Study this. |
|---|---|

5.1 Variation Drills on Basic Sentences

a) Progressive Substitution Drill

New word: gorko [qo] (worɓe) man, male, husband

<u>Cue</u>	<u>Pattern</u>	
	<u>Qa</u> yidɪ yiide dʊm na?	'Do you [sg.] want to see it?'
qo	Qo yidɪ <u>yiide</u> dʊm na?	
heɓde	<u>Qo</u> yidɪ heɓde dʊm na?	'Does he want to get it?'
qon	Qon ŋɟidɪ <u>heɓde</u> dʊm na?	
jaŋgude	Qon ŋɟidɪ jaŋgude dʊm na?	'Do you [pl.] want to read it?'
ɓe	Be ŋɟidɪ <u>jaŋgude</u> dʊm na?	
yarde	<u>Be</u> ŋɟidɪ yarde dʊm na?	
gorko qo	Gorko qo yidɪ <u>yarde</u> dʊm na?	
nande	<u>Gorko qo</u> yidɪ nande dʊm na?	
qo	Qo yidɪ <u>nande</u> dʊm na?	
laarde	<u>Qo</u> yidɪ laarde dʊm na?	
qa	Qa yidɪ <u>laarde</u> dʊm na?	
yiide	Qa yidɪ <u>yiide</u> dʊm na?	

b) Progressive Substitution Drill

New word: galle [ø] (galleeɟi) compound, home

<u>Cue</u>	<u>Pattern</u>	
	<u>Qa</u> yidɪ yaade to galleqam na?	'Do you [sg.] want to go to my place?'
qo	Qo yidɪ <u>yaade</u> to galleqam na?	
qarde	<u>Qo</u> yidɪ qarde to galleqam na?	'Does he want to come to my place?'
ɓe	Be ŋɟidɪ <u>qarde</u> to galleqam na?	
waalde	<u>Be</u> ŋɟidɪ waalde to galleqam na?	'Do they want to spend the night at my place?'

	<u>Be</u> ñjɪdɪ waalde to galleqam na?
Demba	Demba yɪdɪ <u>waalde</u> to galleqam na?
ñallude	<u>Demba</u> yɪdɪ ñallude to galleqam na?
kawmaa	Kawmaa yɪdɪ <u>ñallude</u> to galleqam na?
foftude	<u>Kawmaa</u> yɪdɪ foftude to galleqam na?
qa	Qa yɪdɪ foftude to galleqam na?
yaade	Qa yɪdɪ yaade to galleqam na?

5.2 Note: Specific or Demonstrative Pronoun Particles

Note the sentences:

No yimɓemaa ɓe?	How [are] the people of yours?
Qawaɗ jaŋgen soora qo.	OK, let's read this chapter.

These are illustrations of the use of a pronominal form to show a specific or demonstrative meaning, often translatable by the English definite article 'the' or by a demonstrative, 'this' or 'these'.

Nouns in Fula usually have suffixes which mark the membership of the noun in one of the many noun classes of the language. Some of these classes are singular, others plural. In these materials, when a noun is introduced, the class pronoun is given in brackets and the plural form in parentheses after it, and these must be learned as part of learning the noun. For example, debbo [qo] rewɓe.

The specific or demonstrative pronoun particle consists of the appropriate form of the class pronoun occurring after the noun (or after the noun phrase, if the noun is modified). In the two examples at the beginning of this note, the class suffixes are respectively, ɓe and \emptyset (zero). Many borrowed words belong to the zero class in the singular as far as their direct suffix is concerned but take the demonstrative appropriate to the qo class (singular, personal [and other] nouns). Thus the borrowed word (from Arabic) soora takes the specific or demonstrative pronoun particle qo.

With some words which have occurred to date the specific particles are as follows:

<u>Singular</u>	<u>Plural</u>
nedɗo qo	yimɓe ɓe
debbo qo	rewɓe ɓe
ɓidɗo qo	ɓiɓɓe ɓe
baaba qo	baabɪraaɓe ɓe
kiŋkiɓiba qo	-----
soora qo	sooraaji dɪ
kɪbaaru ndu	-----
jaŋgurdu ndu	jaŋgurduuji dɪ
deftere nde	defte de

hunde nde	kulle de
saare nde	caqe de / saareejɪ dɪ
galle nde	galleeɟɪ dɪ
bɛŋgu ŋgu	-----
ŋgesa mba	gese de

Note that the plural class which has the suffix -ɟɪ takes a specific or demonstrative dɪ, while the plural class that has the suffix -e takes the demonstrative de.

The demonstrative may also precede the noun, as qo biɗɗo 'this child', or nde deftere 'this book', in which case there may be a contrastive or demonstrative stress on the particle and the translation is more commonly 'this' or 'these' rather than the definite article. The suffix -ya to the appropriate particle forms a demonstrative with reference at a distance. Thus, qóya biɗɗo 'that child', béya rewbe 'those women' or déya defte 'those books'. Demonstratives with suffix -ya normally precede the noun they specify. Demonstratives are used as pronouns without the related noun when the reference is clear from context.

Note that neither the noun class suffix or the following demonstrative particle normally receives stress even when the penultimate syllable.

5.3 Grammar Drills on Specific or Demonstrative Particles

a) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Qo</u> sellaanɪ.
worbe be	<u>Worbe be</u> cellaanɪ.
gorko qo	<u>Gorko qo</u> sellaanɪ.
rewbe be	<u>Rewbe be</u> cellaanɪ.
debbo qo	<u>Debbo qo</u> sellaanɪ.
yimbe be	<u>Yimbe be</u> cellaanɪ.
nedɗo qo	<u>Nedɗo qo</u> sellaanɪ.
be	<u>Be</u> cellaanɪ.
qo	<u>Qo</u> sellaanɪ.

b) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Qo</u> yahɪ jaŋgurdu.
be	<u>Be</u> fiyahɪ jaŋgurdu.
qo gorko	<u>Qo gorko</u> yahɪ jaŋgurdu.
be worbe	<u>Be worbe</u> fiyahɪ jaŋgurdu.
qo debbo	<u>Qo debbo</u> yahɪ jaŋgurdu.
be rewbe	<u>Be rewbe</u> fiyahɪ jaŋgurdu.

	<u>Be rewbe</u> ñjahı jaŋgurdu.
qo neddo	<u>Qo neddo</u> yahı jaŋgurdu.
be yimbe	<u>Be yimbe</u> ñjahı jaŋgurdu.
qo biddo	<u>Qo biddo</u> yahı jaŋgurdu.
be bibbe	<u>Be bibbe</u> ñjahı jaŋgurdu.
qo	Qo yahı jaŋgurdu.

c) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>	
	Tuma <u>qoya</u> qarata?	'When will he come?'
beya	Tuma <u>beya</u> ŋgarata?	
qoya gorko	Tuma <u>qoya gorko</u> qarata?	
beya worbe	Tuma <u>beya worbe</u> ŋgarata?	
qoya debbo	Tuma <u>qoya debbo</u> qarata?	
beya rewbe	Tuma <u>beya rewbe</u> ŋgarata?	
qoya neddo	Tuma <u>qoya neddo</u> qarata?	
beya yimbe	Tuma <u>beya yimbe</u> ŋgarata?	
qoya	Tuma qoya qarata?	

d) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Rewbe be ñjahı to <u>saare nde</u> .
jaŋgurdu ndu	<u>Rewbe be</u> ñjahı to jaŋgurdu ndu.
worbe be	<u>Worbe be</u> ñjahı to <u>jaŋgurdu ndu</u> .
galle qo	<u>Worbe be</u> ñjahı to galle qo.
benɣu ŋgu	<u>Benɣu ŋgu</u> ñjahı to <u>galle qo</u> . ¹
ŋgesa mba	<u>Benɣu ŋgu</u> ñjahı to ŋgesa mba.
yimbe be	<u>Yimbe be</u> ñjahı to <u>ŋgesa mba</u> .
galleeji dı	<u>Yimbe be</u> ñjahı to galleeji dı.
bibbe be	<u>Bibbe be</u> ñjahı to <u>galleeji dı</u> .
gese de	<u>Bibbe be</u> ñjahı to gese de.
worbe be	<u>Worbe be</u> ñjahı to <u>gese de</u> .
caqe de	<u>Worbe be</u> ñjahı to caqe de.
qaynaabe be	<u>Qaynaabe be</u> ñjahı to <u>caqe de</u> .
saare nde	<u>Qaynaabe be</u> ñjahı to saare nde.
rewbe be	<u>Rewbe be</u> ñjahı to saare nde.

¹Remember that benɣu takes plural verbal forms.

e) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	<u>M</u> 1 nani kibaaru ndu.
qo	Qo <u>n</u> ani kibaaru ndu.
jaŋg	Qo jaŋg <u>ɔ</u> <u>k</u> ibaaru ndu.
deftere nde	Qo jaŋgɔ deftere nde.
qa	Qa <u>j</u> aŋgɔ deftere nde?
heβɪ	Qa heβɪ <u>d</u> eftere nde?
hunde	Qa heβɪ hunde nde?
βe	Be <u>k</u> eβɪ hunde nde.
yɪɪ	Be ŋjɪyɪ <u>h</u> unde nde.
jaŋgurdu ndu	Be ŋjɪyɪ jaŋgurdu ndu.
qon	Qon <u>ŋ</u> jɪyɪ jaŋgurdu ndu?
laar	Qon ndaari jaŋgurdu ndu?
yimβe βe	Qon ndaari yimβe βe?
meŋ	Meŋ <u>n</u> daari yimβe βe.
nan	Meŋ nani <u>y</u> imβe βe.
kibaaru ndu	Meŋ nani kibaaru ndu.
mɪ	Mɪ nani kibaaru ndu.

f) Random Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	M1 nani kibaaru ndu.
jaŋg-	M1 <u>j</u> aŋgɔ kibaaru ndu.
heβ	M1 heβɪ <u>k</u> ibaaru ndu.
hunde nde	M1 heβɪ hunde nde.
yɪɪ	M1 yɪyɪ <u>h</u> unde nde.
saare nde	M1 yɪyɪ saare nde.
yahi to	M1 yahi to <u>s</u> aare nde.
jaŋgurdu ndu	M1 yahi to <u>j</u> aŋgurdu ndu.
ngesa mba	M1 yahi to <u>n</u> gesa mba.
galle qo	M1 <u>y</u> ahi to galle qo.
yɪɪ	M1 <u>y</u> ɪyɪ galle qo.
heβ	M1 heβɪ <u>g</u> alle qo.
hunde nde	M1 heβɪ hunde nde.
jaŋg	M1 jaŋgɔ <u>h</u> unde nde.
kibaaru ndu	M1 jaŋgɔ <u>k</u> ibaaru ndu.
deftere nde	M1 <u>j</u> aŋgɔ deftere nde.
yɪɪ	M1 <u>y</u> ɪyɪ deftere nde.
jaŋg	M1 jaŋgɔ <u>d</u> eftere nde.
kibaaru ndu	M1 jaŋgɔ kibaaru ndu.

5.4 Note: Possessive Suffixes, the Possessive or Modifying Construction

Note these sentences from the dialogs:

- | | |
|--|---|
| 1. Mi yahino saare Bookari. | 'I'd gone to Bookari's village.' |
| 2. No yimbemaa be? | 'How [are] the people of yours?' |
| 3. No debbomaa? | 'How['s] your wife?' |
| 4. No bengumaa? | 'How['s] your family?' |
| 5. Kori bid'omaa yahı jangurdu
jooni? | 'I hope your child is attending
school now?' |
| 6. No baabamon? | 'How['s] your [pl.] father?' |
| 7. Kori qodon nana kibaaru
baabamon? | 'I hope you hear news of your
father?' |
| 8. Quddit deftermon... | 'Open your books.' |
| 9. Mid'o laaroya gaynaakoqam. | 'I'm going to look for my shepherd.' |
| 10. Ko koyngalmakko muusata. | 'It's his leg which hurts.' |

In sentences 1 and 7 we see examples of two nouns placed next to one another.

saare Bookari	Bookari's village
kibaaru baabamon	news of your father

Such juxtaposition is normally the only signal of the modification relationship between two nouns. Many examples have occurred in drills.

In sentences 2 to 8 we see nouns with the possessive suffixes -maa and -mon referring to your (sg.) and your (pl.) respectively.

Sentence 9 illustrates the suffix -qam / -am 'my'.

Sentence 10 illustrates the suffix -makko 'his/her'.

The set of personal possessive suffixes is as follows:

	<u>Singular</u>	<u>Plural</u>
First person	-qam/-am	-qameŋ
Second person	-maa/-maada	-muŋen/-meeden (inclusive) -mon/-modon (exclusive)
Third person	-makko -mum	-maŋbe

Note that one syllable suffixes do not regularly accept stress except for mum (see below). However, when in emphatic contrast to other possessives any of these suffixes may receive stress.

The first person singular suffix -qam elides with a preceding /a/ or /o/ to produce a single shortened form. e.g.

baabam	'my father'	[baaba-qam]
debbam	'my wife'	[debbo-qam]

It does not, however, elide with other vowels. Note

rewbeqam	'my wives'
defteqam	'my books'

The form -mum occurs as a third person singular form in certain circumstances. Actually this is the possessive suffix of the dum class - a class sometimes called the 'thingumbob' class because it refers to any indefinite object having the characteristic specified, etc. and no nouns belong basically to the -dum class. When the third person possessing a noun is stated or clear from context, -mum may be used instead of -mákkó. The suffix -mum assimilates to certain nouns, especially relationship terms. Thus baaba-mum is often heard bámmum 'his father'. The suffix -mum is sometimes heard with stress but not as regularly as the polysyllabic suffixes.

Note that all the second person forms have two variants:

Singular	-maa/-maada
Plural inclusive	-muden/-meeden
Plural exclusive	-mon/-modon

The first forms are to be construed as contractions or variations of the others and these forms are used as free or stylistic variants of one another. Note that this is another example of the formal similarity of the exclusive and inclusive second person plural forms which leads us to consider the inclusive form as a second rather than a first person form (see 4.1).

The possessive pronoun forms may also be used as the pronoun objects of prepositions such as ge 'with/in' or to 'to/at'. For example:

Qo fiállí to qam. 'He has spent the day at mine.'

In such usage, however, there is commonly clearly understood from context a noun to be possessed by the possessive form - in this case it might be galle 'compound' as in:

Qo fiállí to galleqam. 'He has spent the day at my compound.'

The appropriate demonstrative pronoun particle normally follows the possessive construction:

saare Bookarí nde.	'the town of Bookarí's'
ngesaqam mba	'the farm of mine'

5.5 Grammar Drills on Possessives

a) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>	
	M1 yiyi <u>yimbemaa</u> .	'I saw your folks.'
βid'do	M1 yiyi <u>βid'domaa</u> .	
neene	M1 yiyi <u>neenemaa</u> .	
kaw	M1 yiyi <u>kawmaa</u> .	
mawnirawo	M1 yiyi <u>mawnirawomaa</u> .	
miñirawo	M1 yiyi <u>miñirawomaa</u> .	
βid'do	M1 yiyi <u>βid'domaa</u> .	
rewβe	M1 yiyi <u>rewβemaa</u> .	
worβe	M1 yiyi <u>worβemaa</u> .	
βiββe	M1 yiyi <u>βiββemaa</u> .	
saare	M1 yiyi <u>saaremaa</u> .	
jangurdu	M1 yiyi <u>jangurdumaa</u> .	
yimβe	M1 yiyi <u>yimbemaa</u> .	

Repeat the drill using -maada in place of -maa.

b) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>	
	M1 haali <u>debbomakko</u> .	'I spoke to his wife.'
yimβe	M1 haali <u>yimbemakko</u> .	
rewβe	M1 haali <u>rewβemakko</u> .	
βiββe	M1 haali <u>βiββemakko</u> .	
debbo	M1 haali <u>debbomakko</u> .	
worβe	M1 haali <u>worβemakko</u> .	
gorko	M1 haali <u>gorkomakko</u> .	
kaw	M1 haali <u>kawmakko</u> .	
miñirawo	M1 haali <u>miñirawomakko</u> .	
mawnirawo	M1 haali <u>mawnirawomakko</u> .	
debbo	M1 haali <u>debbomakko</u> .	

c) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>	
	<u>Debbomon</u> yahı.	'Your [pl.] woman has gone.'
βiββe	<u>βiββemon</u> ñjahı.	(sister, etc.)
gorko	<u>Gorkomon</u> yahı.	
βid'do	<u>βid'domon</u> yahı.	
βeŋgu	<u>βeŋgumon</u> ñjahı.	
debbo	<u>Debbomon</u> yahı.	

	<u>Debbomon</u> yahı.
yımbe	<u>Yımbemon</u> ñjahı.
baaba	<u>Baabamon</u> yahı.
miñıraaɓe	<u>Miñıraaɓemon</u> ñjahı.
neene	<u>Neenemon</u> yahı.
mawnıraaɓe	<u>Mawnıraaɓemon</u> ñjahı.
debbo	Debbomon yahı.

Repeat the drill using -moɗon in place of -mon.

d) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>	
	<u>Benguma</u> ɓbe ngarı.	'Their family came.'
ɓiɗɗo	<u>Biɗɗoma</u> ɓbe qarı.	
worɓe	<u>Worɓema</u> ɓbe ngarı.	
gorko	<u>Gorkoma</u> ɓbe qarı.	
rewɓe	<u>Rewɓema</u> ɓbe ngarı.	
debbo	<u>Debboma</u> ɓbe qarı.	
yımbe	<u>Yımbema</u> ɓbe ngarı.	
miñirawo	<u>Miñirawoma</u> ɓbe qarı.	
mawnıraaɓe	<u>Mawnıraaɓema</u> ɓbe ngarı.	
ɓeŋgu	Bengumaɓbe ngarı.	

e) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>	
	<u>Rewɓeqameŋ</u> mbaalı.	'Our wives spent the night.'
gorko	<u>Gorkoqameŋ</u> waalı.	
worɓe	<u>Worɓeqameŋ</u> mbaalı.	
ɓiɗɗo	<u>Biɗɗoqameŋ</u> waalı.	
ɓiɓɓe	<u>Biɓɓeqameŋ</u> mbaalı.	
debbo	<u>Debboqameŋ</u> waalı.	
mawnıraaɓe	<u>Mawnıraaɓeqameŋ</u> mbaalı.	
rewɓe	Rewɓeqameŋ mbaalı.	

f) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>	
	Be ñjlyı <u>neenemum</u> .	'They saw his mother.'
baaba	Be ñjlyı <u>baabamum</u> /baammum.	
ɓiɗɗo	Be ñjlyı <u>ɓiɗɗomum</u> .	
miñirawo	Be ñjlyı <u>miñirawomum</u> /miñum	
mawnirawo	Be ñjlyı <u>mawnirawomum</u> /mawnum	
kaw	Be ñjlyı <u>kawmúm</u> .	

	Be ñjɪyɪ <u>kawmum</u> .
debbo	Be ñjɪyɪ <u>debbomum</u> .
neene	Be ñjɪyɪ <u>neenemum</u> .

g) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>	
	Be ñjahɪ to <u>saaremuqen</u> .	'They have gone to our (your
jangurdu	Be ñjahɪ to <u>jangurdumuqen</u> .	and my) village.'
qekol	Be ñjahɪ to <u>qekolmuqen</u> .	
qeskuɪ	Be ñjahɪ to <u>qeskuɪmuqen</u> .	
ŋgesa	Be ñjahɪ to <u>ŋgesamuqen</u> .	
marse	Be ñjahɪ to <u>marsemuqen</u> .	
saare	Be ñjahɪ to <u>saaremuqen</u> .	

Repeat the drill using -meeden in place of -muqen.

h) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>	
	<u>Qo</u> qari to saaremeeden.	'He came to our (your and
ɓe	Be ŋgari to <u>saaremeeden</u> .	my) village.'
jangurdu	<u>Be</u> ŋgari to jangurdumeeden.	
mɪ	Mɪ qari to jangurdumeeden.	
marse	<u>Mɪ</u> qari to marsemeeden.	
qo	Qo qari to <u>marsemeeden</u> .	
ŋgesa	<u>Qo</u> qari to ŋgesameeden.	
ɓe	Be ŋgari to <u>ŋgesameeden</u> .	
saare	<u>Be</u> ŋgari to saaremeeden.	
qo	Qo qari to saaremeeden.	

i) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Honno <u>yɪmbemakko</u> ?
baaba	Honno baaba <u>makko</u> ?
-mum	Honno baaba <u>mum</u> ?
neene	Honno neene <u>mum</u> ?
-moɗon	Honno neene <u>moɗon</u> ?
kaw	Honno kaw <u>moɗon</u> ?
-muqen	Honno <u>kaw</u> muqen?
yɪmbɛ	Honno yɪmbɛ <u>muqen</u> ?
-meeden	Honno yɪmbɛ <u>meeden</u> ?
rewɓe	Honno rewɓe <u>meeden</u> ?
-maa	Honno <u>rewɓe</u> maa?

	Honno <u>rewbema</u> ?
ɓiɓɓe	Honno <u>ɓiɓɓema</u> ?
-qameŋ	Honno <u>ɓiɓɓeqameŋ</u> ?
worɓe	Honno <u>worɓeqameŋ</u> ?
-mon	Honno <u>worɓemon</u> ?
saare	Honno <u>saaremon</u> ?
-makko	Honno <u>saaremakko</u> ?
yimɓe	Honno <u>yimɓemakko</u> ?

j) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Debbam</u> sellaanɪ.
ɓiɗɗo	ɓiɗɗo <u>qam</u> sellaanɪ.
-maa	ɓiɗɗo <u>maa</u> sellaanɪ.
yahi jaŋgurdu	ɓiɗɗo <u>maa</u> yahi jaŋgurdu.
gorko	Gorko <u>maa</u> yahi jaŋgurdu.
-makko	Gorko <u>makko</u> <u>yahi jaŋgurdu</u> .
nanat kibaarumakko	Gorko <u>makko</u> nanat kibaarumakko.
rewɓe	Rewɓe <u>makko</u> nanat kibaarumakko.
-mon	Rewɓe <u>mon</u> <u>nanat kibaarumakko</u> .
yahiino saare	Rewɓe <u>mon</u> ŋjahiino saare.
ɓeŋgu	ɓeŋgu <u>mon</u> ŋjahiino saare.
-qameŋ	ɓeŋgu <u>qameŋ</u> ŋjahiino saare.
yahi jaŋgurdu	ɓeŋgu <u>qameŋ</u> ŋjahi jaŋgurdu.
worɓe	Worɓe <u>qameŋ</u> ŋjahi jaŋgurdu.
-maɓɓe	Worɓe <u>maɓɓe</u> ŋjahi jaŋgurdu.
sellaanɪ	Worɓe <u>maɓɓe</u> sellaanɪ.
debbam	Debbam sellaanɪ.

k) Random Substitution-Correlation Drill

<u>Cue</u>	<u>Pattern</u>
	Kori <u>qoɗon</u> nana kibaaru baabamon?
(qa)	Kori <u>qada</u> nana kibaaru baabamaa?
(qo)	Kori qomo nana kibaaru <u>baabamakko</u> ?
ɓeŋgu	Kori <u>qomo</u> nana kibaaru ɓeŋgumakko?
(qa)	Kori <u>qada</u> nana kibaaru ɓeŋgumaa?
(qon)	Kori qoɗon nana kibaaru <u>ɓeŋgumon</u> ?
yimɓe	Kori <u>qoɗon</u> nana kibaaru yimɓemon?
(qo)	Kori <u>qomo</u> nana kibaaru yimɓemakko?
(qa)	Kori qada nana kibaaru <u>yimɓemaa</u> ?
ɓiɓɓe	Kori <u>qada</u> nana kibaaru ɓiɓɓemaa?

	Korɪ <u>qada</u> nana kɪbaaru ɓɪɓɓemaa?
(qon)	Korɪ <u>qoɗon</u> nana kɪbaaru ɓɪɓɓemon?
(qo)	Korɪ qomo nana kɪbaaru <u>ɓɪɓɓemakko</u> ?
baaba	Korɪ <u>qomo</u> nana kɪbaaru baabamakko?
(qa)	Korɪ <u>qada</u> nana kɪbaaru baabamaa?
(qon)	Korɪ qoɗon nana kɪbaaru baabamon?

1) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Qo <u>yahi</u> to saaremuqen.
waal	Qo waali to <u>saaremuqen</u> .
galle	Qo waali to <u>gallemuqen</u> .
-meeden	<u>Qo</u> waali to gallemeeden.
ɓe	Be <u>mbaali</u> to gallemeeden.
ñalli	Be ñalli to <u>gallemeeden</u> .
saare	Be ñalli to <u>saaremeeden</u> .
-mum	<u>Be</u> ñalli to saaremum.
meɲ	Meɲ <u>ñalli</u> to saaremum.
yaa	Meɲ ñjahi to <u>saaremum</u> .
galle	Meɲ ñjahi to <u>gallelum</u> .
-muqen	<u>Meɲ</u> ñjahi to gallemuqen.
qon	Qon <u>ñjahi</u> to gallemuqen?
waal	Qon mbaali to <u>gallemuqen</u> ?
saare	Qon mbaali to <u>saaremuqen</u> ?
-meeden	<u>Qon</u> mbaali to saaremeeden?
qa	Qa <u>waali</u> to saaremeeden?
ñalli	Qa ñalli to <u>saaremeeden</u> ?
galle	Qa ñaali to <u>gallemeeden</u> ?
-mum	<u>Qa</u> ñalli to gallelum?
qo	Qo <u>ñalli</u> to gallelum.
yaa	Qo yahi to <u>gallelum</u> .
saare	Qo yahi to <u>saaremum</u> .
-muqen	Qo yahi to saaremuqen.

m) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Qo ko <u>ngesamuqen</u> .
jaɲgurdu	Qo ko jaɲgurdu <u>muqen</u> .
-meeden	Qo ko <u>jaɲgurdumeeden</u> .
ɲgesa	Qo ko <u>ɲgesameeden</u> .
-mum	Qo ko <u>ngesamum</u> .
saare	Qo ko <u>saaremum</u> .

	Qo ko <u>saare</u> mum.
-muqen	Qo ko <u>saare</u> muqen.
galle	Qo ko <u>galle</u> muqen.
-meeden	Qo ko <u>galle</u> meeden.
saare	Qo ko <u>saare</u> meeden.
-mum	Qo ko <u>saare</u> mum.
ngesa	Qo ko <u>ngesa</u> mum.
-muqen	Qo ko <u>ngesa</u> muqen.
saare	Qo ko <u>saare</u> muqen.
-qameŋ	Qo ko <u>saare</u> qameŋ.
ngesa	Qo ko <u>ngesa</u> qameŋ.
-mon	Qo ko <u>ngesa</u> mon.
saare	Qo ko <u>saare</u> mon.
-makko	Qo ko <u>saare</u> makko.
ngesa	Qo ko <u>ngesa</u> makko.
-maɓɓe	Qo ko <u>ngesa</u> maɓɓe.
saare	Qo ko <u>saare</u> maɓɓe.
-modon	Qo ko <u>saare</u> modon.
jaŋgurdu	Qo ko <u>jaŋgurdu</u> modon.
-muqen	Qo ko <u>jaŋgurdu</u> muqen.
ngesa	Qo ko <u>ngesa</u> muqen.

n) Progressive Substitution-Correlation Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Mido</u> yaha to ngesa baabaqam mba.
(qo)	Qomo <u>yaha</u> to ngesa baabaqam mba.
qar	Qomo <u>qara</u> to <u>ngesa</u> baabaqam mba.
jaŋgurdu	Qomo <u>qara</u> to jaŋgurdu <u>baabaqam</u> ndu.
Bookari	<u>Qomo</u> <u>qara</u> to jaŋgurdu Bookari ndu.
(meŋ)	Miden <u>qara</u> to jaŋgurdu Bookari ndu.
yaa	Miden <u>ñjaha</u> to <u>jaŋgurdu</u> Bookari ndu.
saare	Miden <u>ñjaha</u> to saare <u>Bookari</u> nde.
neenemaa	<u>Miden</u> <u>ñjaha</u> to saare neenemaa nde.
(qon)	Qodon <u>ñjaha</u> to saare neenemaa nde.
qar	Qodon <u>ngara</u> to <u>saare</u> neenemaa nde.
marse	Qodon <u>ngara</u> to marse <u>neenemaa</u> qo.
kawqam	<u>Qodon</u> <u>ngara</u> to marse kawqam qo.
(qa)	Qada <u>qara</u> to marse kawqam qo.
yaa	Qada yaha to <u>marse</u> kawqam qo.
ngesa	Qada yaha to ngesa <u>kawqam</u> mba.
baabaqam	<u>Qada</u> yaha to ngesa baabaqam mba.
(mi)	Mido yaha to ngesa baabaqam mba.

5.6 Note: Object Personal Pronoun Forms

Note the sentences:

M1 wayrı ma yiide.	'I haven't seen you for ages.'
Yalla qokkur 6e jam.	'May God give them peace.'
Debbomakko haalı kam, kullemakko.	'His wife told me about him.'
Ko hođum he6ı mo?	'What is the matter with him?'

The sentences illustrate the personal pronominal forms for first and second person singular and for the [qo] and [6e] personal noun classes. The complete set of such object pronouns for persons is:

	<u>Singular</u>	<u>Plural</u>
1st person	kam/-am	meŋ
2nd person	ma	qen (inclusive) qon (exclusive)
3rd person	mo	6e

Note that the plural forms are all identical with the short forms of subject pronouns. The differences are in the singular. For other classes the object pronominal forms are identical with the demonstrative particles described in 5.2. Hence:

M1 wayrı ndu yiide.	'I haven't seen it in ages.' (something of the <u>ndu</u> class, like <u>jangurdu</u>)'
---------------------	--

Since all object pronouns are monosyllabic, the phrase stress pattern-of phrases in which pronoun objects occur at the end of the phrase places stress on the last syllable at the preceding word. Contrast:

Qo haalanı ^[.] kam.	'He told me.'
Qo haalanı ^[.] Demba.	'He told Demba.'

5.7 Grammar Drills on Object Personal Pronouns

a) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>	
	Qo yiıı <u>mo</u> .	'He saw him.'
kam	Qo yiıı kam.	
qon	Qo yiıı <u>qon</u> .	
6e	Qo yiıı <u>6e</u> .	
meŋ	Qo yiıı <u>meŋ</u> .	
qen	Qo yiıı <u>qen</u> .	
mo	Qo yiıı mo.	

b) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>	
	Qo yiyi <u>mo</u> .	'He saw him.'
kam	Qo yiyi <u>kam</u> .	
qon	Qo yiyi <u>qon</u> .	
be	Qo yiyi <u>be</u> .	
meŋ	Qo yiyi <u>meŋ</u> .	
qen	Qo yiyi <u>qen</u> .	
mo	Qo yiyi mo.	

c) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Qo haali mo.
m1	M1 <u>haali</u> mo.
y11	M1 yiyi <u>mo</u> .
be	<u>M1</u> yiyi be.
meŋ	Meŋ <u>ñj1y1</u> be.
haal	Meŋ kaali <u>be</u> .
qon	<u>Meŋ</u> kaali qon.
qen	Qen <u>kaali</u> qon.
y11	Qen <u>ñj1y1</u> qon.
ma	<u>Qen</u> ñj1y1 ma.
Demba	Demba <u>y1y1</u> ma.
haal	Demba haali <u>ma</u> .
kam	<u>Demba</u> haali kam.
be	Be <u>haali</u> kam.
y11	Be ñj1y1 <u>kam</u> .
mo	<u>Be</u> ñj1y1 mo.
qo	Qo <u>y1y1</u> mo.
haal	Qo haali mo.

d) Progressive Substitution-Correlation Drill

New words:	<u>do</u> / <u>don</u>	here
	<u>ga</u>	here ¹

<u>Cue</u>	<u>Pattern</u>
	<u>Demba</u> qariino <u>do</u> . M1 yiyi mo.
qa	Qa <u>qariino</u> <u>do</u> . M1 yiyi ma.
waal	Qa qaaliino <u>do</u> . M1 yiyi ma.
ga	<u>Qa</u> waaliino ga. M1 yiyi ma.
be	Be mbaaliino ga. M1 yiyi be.
ñall	Be ñalliino <u>ga</u> . M1 yiyi be.
do	<u>Be</u> ñalliino <u>do</u> . M1 yiyi be.
qon	Qon <u>ñalliino</u> <u>do</u> . M1 yiyi qon.
ton yaa	Qon ñalliino ton. M1 yiyi qon.
yaa	Qon ñjahiino <u>ton</u> . M1 yiyi qon.
qo	Qo <u>yahiino</u> ton. M1 yiyi mo.
qar	Qo qariino <u>ton</u> . M1 yiyi mo.
do	Qo qariino <u>do</u> . M1 yiyi mo.

e) Simple Substitution-Transformation Drill

<u>Cue</u>	<u>Pattern 1</u>	<u>Pattern 2</u>
	<u>M1</u> nani kibaarumakko.	Qo haali kam, kibaarumakko.
be	<u>Be</u> nani kibaarumakko.	Qo haali be, kibaarumakko.
meñ	<u>Meñ</u> nani kibaarumakko.	Qo haali meñ, kibaarumakko.
qen	<u>Qen</u> nani kibaarumakko.	Qo haali meñ ² , kibaarumakko.
qo	<u>Qo</u> nani kibaarumakko.	Qo haali mo, kibaarumakko.
m1	M1 nani kibaarumakko.	Qo haali kam, kibaarumakko.

¹The two words do and ga are used interchangeably to denote here, but ga is less common.

²Note: When qen has been used to show the inclusion of speaker and person spoken to, meñ occurs in the next sentence (see 4.2).

f) Progressive Substitution-Response Drill

<u>Cue</u>	<u>Stimulus Pattern</u>	<u>Response Pattern</u>
	<u>M</u> ɪ yɪɗɪ deftere.	Qo qokki kam, deftere.
qo	Qo yɪɗɪ <u>d</u> eftere.	Qo qokki mo, deftere.
ligge	<u>Q</u> o yɪɗɪ ligge.	Qo qokki mo, ligge.
be	Be ñjɪɗɪ ligge.	Qo qokki be, ligge.
ngesa	Be ñjɪɗɪ ngesa.	Qo qokki be, ngesa.
meŋ	Meŋ ñjɪɗɪ <u>n</u> gesa.	Qo qokki meŋ, ngesa.
kinkiliba	<u>M</u> eŋ ñjɪɗɪ kɪŋkiliba.	Qo qokki meŋ, kinkiliba.
qa	Qa yɪɗɪ <u>k</u> ɪŋkiliba?	Qo qokki ma, kinkiliba.
ligge	<u>Q</u> a yɪɗɪ ligge?	Qo qokki ma, ligge.
qon	Qon ñjɪɗɪ <u>l</u> igge?	Qo qokki qon, ligge.
deftere	<u>Q</u> on ñjɪɗɪ deftere?	Qo qokki qon, deftere.
mɪ	Mɪ yɪɗɪ deftere.	Qo qokki kam, deftere.

- A. Qaɗa nana kibaarumakko na?
 B. Qalaa, kono ɓe mbiyi qo sellaanɩ.
 A. Yalla qokkur mo jam.
 B. Qaamiin.
5. A. Honno debbo Jaawo?
 B. Jam tan.
 A. Maa qo wayraani to saare gorkomakko.
 B. Qalaa, qo wayraani ton.
 A. Kori tana qala qe neenemum.
 B. Jam tan.
 A. Yalla qokkur ɓe jam.
 B. Qaamiin.
6. A. Jam waali.
 B. Jam tan.
 A. Honno yimɓe debbomaa?
 B. Ɓeɗo qe jam.
 A. Honno Samba?
 B. Qo yahiiino saare Jibel.
 A. Min, mi wayri yaade ton.
 B. Ko debbomaa haali meɗ kibaarumon.
 A. Hoɗum qo haalanɩ qon?
 B. Qo wiya mawnirawomaa yahɩ to saare Jibel.
 A. Qeeyɩ, qo yahɩ jangurdu to saare Jibel.
 B. Honno ngesamodon?
 A. Jam tan.
 B. Miɗo yaha marse.
 A. Qawa, ñallen jam.
 B. Qaamiin.
7. A. Jam hiiri.
 B. Jam tan.
 A. No ɓengumaa.
 B. Ɓeɗo qe jam.
 A. No ɓiɓɓemaa?
 B. Jam tan.
 A. Kori ɓe ñjahɩ jangurdu joonɩ?
- A. Do you hear from him?
 B. No but they say he's ill.
 A. May God give him peace.
 B. Amen.
- A. How's Jaawo's wife?
 B. Peace.
 A. I suppose she hasn't been to her son's village for a long time.
 B. No she's not been there for a long time.
 A. Hope nothing's wrong with his (Jaawo's) mother?
 B. Peace.
 A. May God give them peace.
 B. Amen.
- A. Good morning.
 B. Peace only.
 A. How are your wife's folks?
 B. They are well.
 A. [And] how's Samba?
 B. He went to Jibel town.
 A. Me, I haven't been there for a long time.
 B. [It's] your wife told us news of you (plural).
 A. What has she told you?
 B. She said your (sg.) older brother went to Jibel town.
 A. Yes, he went to school in Jibel town.
 B. How's your (pl.) farm?
 A. Fine.
 B. I'm en route to market.
 A. OK, good day.
 B. Amen.
- A. Good evening.
 B. Peace.
 A. How's your family?
 B. They're well.
 A. How are your children?
 B. Fine.
 A. Hope they're attending school now?

- | | |
|--|---|
| B. Qeeyi, be ñjahi jaŋgurdu. | B. Yes, they've gone to school. |
| A. Qa wayri yiide Yómpa na? | A. Have you seen Yompa in a long time? |
| B. Qalaa, mi wayraani mo yiide. | B. No, I haven't seen him in a long time. |
| A. Honno kawmaa? | A. How's your uncle? |
| B. Jam tan. | B. Fine. |
| A. Kori qada nana kibaaru neenemaa? | A. I trust you hear from your mother? |
| B. Qalaa, ko jooni tan mi nani kibaarumakko. | B. No, I just now hear from her. |
| A. No baabamaa? | A. How's your father? |
| B. Jam tan. | B. Fine. |
| A. Mbaalen jam. | A. Goodnight. |
| B. Qaamlin. | B. Amen. |

R1.1 Review Drills (of noun and pronoun objects of infinitives)

a) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Demba wayri <u>kam</u> yiide.
mo	Demba wayri <u>mo</u> yiide.
ma	Demba wayri <u>ma</u> yiide.
qon	Demba wayri <u>qon</u> yiide.
meŋ	Demba wayri <u>meŋ</u> yiide.
be	Demba wayri <u>be</u> yiide.
qen	Demba wayri <u>qen</u> yiide.
kam	Demba wayri <u>kam</u> yiide.

b) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Samba wayri yiide <u>ma</u> .
kam	Samba wayri yiide <u>kam</u> .
qon	Samba wayri yiide <u>qon</u> .
meŋ	Samba wayri yiide <u>meŋ</u> .
be	Samba wayri yiide <u>be</u> .
qen	Samba wayri yiide <u>qen</u> .
mon	Samba wayri yiide <u>mon</u> .
neene	Samba wayri yiide <u>neene</u> .
baaba	Samba wayri yiide <u>baaba</u> .
kaw	Samba wayri yiide <u>kaw</u> .
ma	Samba wayri yiide <u>ma</u> .

c) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Mi</u> wayrı ma yiide.
qo	Qo wayrı <u>ma</u> yiide.
mo	<u>Qo</u> wayrı mo yiide.
meŋ	Meŋ mbayrı <u>mo</u> yiide.
be	<u>Meŋ</u> mbayrı be yiide.
qon	Qon mbayrı <u>be</u> yiide?
kam	<u>Qon</u> mbayrı kam yiide?
be	Be mbayrı <u>kam</u> yiide.
mo	<u>Be</u> mbayrı mo yiide.
mi	Mi wayrı <u>mo</u> yiide.
ma	Mi wayrı ma yiide.

d) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Yompa wayrı yiide <u>Jaawo</u> .
mo	Yompa wayrı yiide <u>mo</u> .
Bookarı	Yompa wayrı yiide <u>Bookarı</u> .
be	Yompa wayrı yiide <u>be</u> .
neenemaa	Yompa wayrı yiide <u>neenemaa</u> .
qon	Yompa wayrı yiide <u>qon</u> .
kaw	Yompa wayrı yiide <u>kaw</u> .
meŋ	Yompa wayrı yiide <u>meŋ</u> .
ma	Yompa wayrı yiide <u>ma</u> .
Jaawo	Yompa wayrı yiide Jaawo.

Repeat drill (d) using the alternate word order permissible with pronoun objects. For example:

	Yompa wayrı yiide <u>Jaawo</u> .
mo	Yompa wayrı <u>mo</u> yiide. etc.

R-1.2 Review Drills (of subject, object and possessive personal forms)

a) Progressive Substitution-Transformation Drill (Singular object to plural forms)

<u>Cue</u>	<u>Pattern 1</u>	<u>Pattern 2</u>
	<u>Mi</u> haalanı ma kibaaru ndu.	Mi haalanı qon kibaaru ndu.
qen	Qen kaalanı <u>ma</u> kibaaru ndu.	Qen kaalanı qon kibaaru ndu.
mo	Qen kaalanı mo <u>kibaaru</u> ndu.	Qen kaalanı be kibaaru ndu.
kulle Demba	<u>Qen</u> kaalanı mo kulle Demba.	Qen kaalanı be kulle Demba.
qa	Qa haalanı <u>mo</u> kulle Demba?	Qa haalanı be kulle Demba?

	Qa haalani mo kulle Demba?	Qa haalani be kulle Demba.
kam	Qa haalani kam <u>kulle Demba?</u>	Qa haalani meŋ kulle Demba?
qoya hunde	<u>Qa</u> haalani kam qoya hunde?	Qa haalani meŋ qoya hunde?
qo	Qo haalani <u>kam</u> qoya hunde.	Qo haalani meŋ qoya hunde.
ma	Qo haalani ma <u>qoya hunde.</u>	Qo haalani qon qoya hunde.
kibaaru ndu	<u>Qo</u> haalani ma kibaaru ndu.	Qo haalani qon kibaaru ndu.
mi	Mi haalani ma kibaaru ndu.	Mi haalani qon kibaaru ndu.

- b) Transformation Drill (Simple perfective with short form pronouns and imperfective with long form pronouns.) Use either pattern as cue for production of the other.

Pattern 1

Mi jaŋgi.
 Mi yiya.
 Qo yiya.
 Qo nani.
 Be nani.
 Be kaali.
 Qen kaali.
 Qen ŋgokki.
 Qon ŋgokki.
 Qon ŋjaha.
 Meŋ ŋjaha.
 Meŋ ŋgara.
 Mi qari.
 Mi jaŋgi.

Pattern 2

Mido jaŋga.
 Mido yiya.
 Qomo yiya.
 Qomo nana.
 Bedo nana.
 Bedo kaala.
 Qeden kaala.
 Qeden ŋgokka.
 Qodon ŋgokka.
 Qodon ŋjaha.
 Miden ŋjaha.
 Miden ŋgara.
 Mido qara.
 Mido jaŋga.

- c) Transformation Drill (Singular-Plural. Use either pattern as cue for the other)

Pattern 1

Mido janaa.
 Mido nana.
 Qomo nana.
 Qomo yiya.
 Mido yiya.
 Mido jaŋga.
 Miden ŋgara.
 Qomo qara
 Qomo jaŋga.
 Qodon jaŋga.
 Qodon nana.
 Mido nana.
 Mido jaŋga.

Pattern 2

Miden jaŋga.
 Miden nana.
 Bedo nana.
 Bedo ŋjiya.
 Miden ŋjiya.
 Miden jaŋga.
 Mido qara.
 Bedo ŋgara.
 Bedo jaŋga.
 Qada jaŋga.
 Qada nana.
 Miden nana.
 Miden jaŋga.

d) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Honno <u>beŋgumaada?</u>
baabamakko	Honno <u>baabamakko?</u>
miñirawomon	Honno <u>miñirawomon?</u>
mawnirawomaɓɓe	Honno <u>mawnirawomaɓɓe?</u>
kawmaa	Honno <u>kawmaa?</u>
bandirawoqam	Honno <u>bandirawoqam?</u>
debbomakko	Honno <u>debbomakko?</u>
beŋgumaada	Honno <u>beŋgumaada?</u>

e) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Maa <u>ɓiddomaa</u> yahɪ qekol jooni?
kaw	Maa kawmaa yahɪ <u>qekol</u> jooni?
marse	Maa <u>kawmaa</u> yahɪ marse jooni?
miñirawo	Maa miñirawomaa yahɪ <u>marse</u> jooni?
qeskul	Maa <u>miñirawomaa</u> yahɪ qeskul jooni?
mawnirawo	Maa mawnirawomaa yahɪ <u>qeskul</u> jooni?
ŋgesa	Maa <u>mawnirawomaa</u> yahɪ ŋgesa jooni?
baaba	Maa baabamaa yahɪ <u>ŋgesa</u> jooni?
qekol	Maa <u>baabamaa</u> yahɪ qekol jooni?
ɓiddo	Maa <u>ɓiddomaa</u> yahɪ qekol jooni?

f) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Jaawo haalanɪ <u>kam</u> kullemakko.
ma	Jaawo haalanɪ ma <u>kullemakko?</u>
maɓɓe	Jaawo haalanɪ <u>ma</u> kullemaɓɓe?
mo	Jaawo haalanɪ mo <u>kullemaɓɓe?</u>
modon	Jaawo haalanɪ <u>mo</u> kullemodon.
ɓe	Jaawo haalanɪ ɓe <u>kullemodon.</u>
qameŋ	Jaawo haalanɪ <u>ɓe</u> kulleqameŋ.
qon	Jaawo haalanɪ qon <u>kulleqameŋ?</u>
maɓɓe	Jaawo haalanɪ <u>qon</u> kullemaɓɓe?
meŋ	Jaawo haalanɪ meŋ <u>kullemaɓɓe.</u>
makko	Jaawo haalanɪ <u>meŋ</u> kullemakko.
kam	Jaawo haalanɪ kam kullemakko.

g) Transformation Drill (Noun to Pronoun)

Pattern 1

M1 haali debbomakko.
 Qo haali debbomakko.
 Qo yiyi debbomakko.
 Qo yiyi yimbemakko.
 Qa yiyi yimbemakko?
 Qa qokki yimbemakko?
 Qa qokki rewemakko?
 Be ngokki rewemakko?
 Be nani rewemakko.
 Be nani worbemakko.
 Meŋ nani worbemakko.
 Meŋ ŋjiyi worbemakko.
 Meŋ ŋjiyi yimbemakko.
 M1 yiyi yimbemakko.
 M1 haali yimbemakko.
 M1 haali debbomakko.

Pattern 2

M1 haali mo.
 Qo haali mo.
 Qo yiyi mo.
 Qo yiyi be.
 Qa yiyi be?
 Qa qokki be?
 Qa qokki be?
 Be ngokki be?
 Be nani be.
 Be nani be.
 Meŋ nani be.
 Meŋ ŋjiyi be.
 Meŋ ŋjiyi be.
 M1 ŋjiyi be.
 M1 haali be.
 M1 haali mo.

R1.3 Review Drills of Demonstrative Pronoun Particles

a) Transformation Drill (Possessive Suffix and Demonstrative Particle)

Pattern 1

M1 haali debbomakko.
 Qo haali debbomakko.
 Qo yiyi debbomakko.
 Qo yiyi yimbemakko.
 Qa yiyi yimbemakko?
 Qa qokki yimbemakko?
 Qa qokki rewemakko?
 Be ngokki rewemakko?
 Be nani rewemakko.
 Be nani worbemakko.
 Meŋ nani worbemakko.
 Meŋ ŋjiyi worbemakko.
 Meŋ ŋjiyi yimbemakko.
 M1 yiyi yimbemakko.
 M1 haali yimbemakko.
 M1 haali debbomakko.

Pattern 2

M1 haali debbo qo.
 Qo haali debbo qo.
 Qo yiyi debbo qo.
 Qo yiyi yimbe be.
 Qa yiyi yimbe be?
 Qa qokki yimbe be?
 Qa qokki rewbe be?
 Be ngokki rewbe be?
 Be nani rewbe be.
 Be nani worbe be.
 Meŋ nani worbe be.
 Meŋ ŋjiyi worbe be.
 Meŋ ŋjiyi yimbe be.
 M1 yiyi yimbe be.
 M1 haali yimbe be.
 M1 haali debbo qo.

b) Progressive Substitution Response Drill (Respond with alternate demonstrative with suffix /-ya/)

<u>Cue</u>	<u>Pattern 1</u>	<u>Pattern 2</u>
	Ko <u>qo</u> debbo yiya be na?	Qalaa, ko qoya debbo yiya be.
be	Ko be <u>rewbe</u> ñjiya be na?	Qalaa, ko beya rewbe ñjiya be.
worbe	Ko be worbe <u>ñjiya</u> be na?	Qalaa, ko beya worbe ñjiya be.
nan	Ko be worbe <u>nani</u> be na?	Qalaa, ko beya worbe nani be.
mo	Ko <u>be</u> worbe nani mo na?	Qalaa, ko beya worbe nani mo.
qo	Ko qo <u>gorko</u> nani mo na?	Qalaa, ko qoya gorko nani mo.
neddo	Ko qo neddo <u>nani</u> mo na?	Qalaa, ko qoya neddo nani mo.
haal	Ko qo neddo haali <u>mo</u> na?	Qalaa, ko qoya neddo haali mo.
qon	Ko <u>qo</u> neddo haali qon na?	Qalaa, ko qoya neddo haali meñ.
be	Ko be <u>yimbe</u> kaali qon na?	Qalaa, ko beya yimbe kaali meñ.
rewbe	Ko be rewbe <u>kaali</u> qon na?	Qalaa, ko beya rewbe kaali meñ.
laaroy	Ko be rewbe <u>ndaaroyi</u> qon na?	Qalaa, ko beya rewbe ndaaroyi meñ.
be	Ko <u>be</u> rewbe ndaaroyi be na?	Qalaa, ko beya rewbe ndaaroyi be.
qo	Ko qo <u>debbo</u> laaroyi be na?	Qalaa, ko qoya debbo laaroyi be.
gorko	Ko qo gorko <u>laaroyi</u> be na?	Qalaa, ko qoya gorko laaroyi be.
yil	Ko qo gorko yiya be na?	Qalaa, ko qoya gorko yiya be.

R1.4 Recombination Drills

a) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Mi yahiino saare <u>Bookari</u> .
Jaawo	<u>Mi</u> yahiino saare Jaawo.
qo	Qo yahiino saare <u>Jaawo</u> .
yimbemaa	<u>Qo</u> yahiino saare yimbemaa.
meñ	Meñ ñjahiino saare <u>yimbemaa</u> .
kawmon	<u>Meñ</u> ñjahiino saare kawmon.
qon	Qon ñjahiino saare <u>kawmon</u> ?
neeneqam	<u>Qon</u> ñjahiino saare neeneqam?
qen	Qen ñjahiino saare <u>neeneqam</u> ?
baabamaa	<u>Qen</u> ñjahiino saare baabamaa.
Jaawo	Jaawo ñjahiino saare <u>baabamaa</u> .
mawnirawomaa	<u>Jaawo</u> ñjahiino saare mawnirawomaa.
mi	Mi yahiino saare <u>mawnirawomaa</u> .
Bookari	Mi yahiino saare Bookari.

b) Progressive Substitution Drill.

<u>Cue</u>	<u>Pattern</u>
	<u>M</u> i wayrı yaade saare Jibel.
qo	Qo wayrı yaade saare <u>J</u> ibel.
Demba	<u>Q</u> o wayrı yaade saare Demba.
be	<u>B</u> e mbayrı yaade saare Demba.
Samba	<u>B</u> e mbayrı yaade saare Samba.
qon	Qon mbayrı yaade saare <u>S</u> amba?
-maa	<u>Q</u> on mbayrı yaade saaremaa.
yimbemaa	<u>Y</u> imbemaa mbayrı yaade saaremaa.
kawmaa	<u>Y</u> imbemaa mbayrı yaade saare kawmaa.
meŋ	Meŋ mbayrı yaade saare <u>k</u> awmaa.
neenemaa	<u>M</u> eŋ mbayrı yaade saare neenemaa.
mi	Mi wayrı yaade saare <u>n</u> eenemaa.
Jibel	Mi wayrı yaade saare Jibel.

c) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Yalla barakin <u>ɓ</u> iɗɗomaa.
liggemon	Yalla barakin <u>l</u> iggemon.
ngesamakko	Yalla barakin <u>n</u> gesamakko.
beŋguqam	Yalla barakin <u>b</u> eŋguqam.
gorkomaada	Yalla barakin <u>g</u> orkomaada.
ɓiɓɓemon	Yalla barakin <u>ɓ</u> iɓɓemon.
rewbe be	Yalla barakin <u>r</u> ewbe be.
worbe be	Yalla barakin <u>w</u> orbe be.
ɓiɗɗomaa	Yalla barakin ɓiɗɗomaa.

d) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Honno <u>d</u> ebbomaa?
kawmakko	Honno <u>k</u> awmakko?
neeneqam	Honno <u>n</u> eeneqam?
baabamaɓbe	Honno <u>b</u> aabamaɓbe?
ɓiɓɓemon	Honno <u>ɓ</u> iɓɓemon?
yimbemaada	Honno <u>y</u> imbemaada?
rewbe be	Honno <u>r</u> ewbe be?
worbe be	Honno <u>w</u> orbe be?
debbomaa	Honno debbomaa?

e) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Hodum qo haalanı <u>qon</u> ?
ma	Hodum qo haalanı <u>ma</u> ?
mo	Hodum qo haalanı <u>mo</u> ?
kam	Hodum qo haalanı <u>kam</u> ?
be	Hodum qo haalanı <u>be</u> ?
meŋ	Hodum qo haalanı <u>meŋ</u> ?
Demba	Hodum qo haalanı <u>Demba</u> ?
qon	Hodum qo haalanı qon?

f) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Hodum <u>qo</u> haalanı qon?
be	Hodum be kaalanı <u>qon</u> ?
mo	Hodum <u>be</u> kaalanı mo?
meŋ	Hodum meŋ kaalanı <u>mo</u> ?
ma	Hodum <u>meŋ</u> kaalanı ma?
Demba	Hodum Demba haalanı <u>ma</u> ?
qon	Hodum <u>Demba</u> haalanı qon?
mı	Hodum mı haalanı <u>qon</u> ?
be	Hodum qo haalanı be?
qo	Hodum <u>mı</u> haalanı <u>be</u> ?
qon	Hodum qo haalanı qon?

g) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Haal kam ko <u>be</u> mbiyi.
qon	Haal kam koon mbiyi.
jaŋg	Haal kam <u>koon</u> jaŋgi.
qo	Haal kam koo <u>jaŋgi</u> .
yıı	Haal kam koo yıı.
meŋ	Haal kam ko meŋ <u>ñjııı</u> .
yar	Haal kam ko <u>meŋ</u> ñjari.
be	Haal kam ko be <u>ñjari</u> .
wıı	Haal kam ko be mbiyi.

h) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Haal kam ko ho <u>ɸ</u> um.
honno	Haal kam ko honno.
Demba	Haal kam ko Demba.
qan	Haal kam ko qan.
qo	Haal kam ko qo.
ɸe	Haal kam ko ɸe.
qon	Haal kam ko qon.
mon	Haal kam ko mon.
meed'en	Haal kam ko meed'en.
makko	Haal kam ko makko.

1) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Haalan mo <u>mi</u> ɸo yaha.
(qon)	Haalan mo qo <u>ɸ</u> on <u>ɸ</u> jaaha.
qar	Haalan mo <u>qo</u> ɸon <u>ɸ</u> gara.
(ɸe)	Haalan mo ɸe <u>ɸ</u> o <u>ɸ</u> gara.
haal	Haalan mo <u>ɸe</u> ɸo kaala.
(meɸ)	Haalan mo mi <u>ɸ</u> en <u>ka</u> ala.
foft	Haalan mo <u>mi</u> ɸen fofta.
(qo)	Haalan mo qo <u>mo</u> fofta.
yaa	Haalan mo <u>qo</u> mo yaha.
(qen)	Haalan mo qe <u>ɸ</u> en <u>ɸ</u> jaaha.
(mi)	Haalan mo mi <u>ɸ</u> o yaha.

j) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Haal mo <u>mi</u> ɸo yaha.
(qon)	Haal mo qo <u>ɸ</u> on <u>ɸ</u> jaaha.
qar	Haal mo <u>qo</u> ɸon <u>ɸ</u> gara.
(ɸe)	Haal mo ɸe <u>ɸ</u> o <u>ɸ</u> gara.
haal	Haal mo <u>ɸe</u> ɸo kaala.
(meɸ)	Haal mo mi <u>ɸ</u> en <u>ka</u> ala.
foft	Haal mo <u>mi</u> ɸen fofta.
(mi)	Haal mo mi <u>ɸ</u> o fofta.

NOTES

UNIT 6

6.0 Dialog: Evening Greetings

	-Samba-	(which) you have spent the evening
kiirdaa		Have you had a nice evening?
Jam kiirdaa?		
	-Demba-	Fine.
Jam tan ↑		
	-Samba-	aunt (paternal)
gorgol [ø] (gorgolooɓe)		How is your aunt?
No gorgolmaa?		
Jam tan ↑	-Demba-	Fine.
	-Samba-	cousin
banda [ø]/bandiraawo (bandiraaɓe)		How is your cousin?
Honno bandiraawomaa?		
Jam tan ↑	-Demba-	Fine.
	-Samba-	host
jaatigi [ø] (jaatigiɓe)		How is your host?
No jaatigimaa?		
Jam tan ↑	-Demba-	Fine.
	-Samba-	Hope no trouble with your family?
Kori tána qalaa, qe ɓengumaada?		
	-Demba-	at all (with negative)
hay		There is nothing at all wrong with them. ('with their [health!]).
Hay tána qalaa, qe maɓɓe.		
	-Samba-	How is your younger brother?
No mifiraawogorkomaa?		
Jam tan ↑	-Demba-	Fine.
	-Samba-	How is your uncle's wife?
Honno debbo kawmaa?		
No ɓiɗɗomakko?		How is her baby?

	-Demba-	
Jam tan ↑		Fine.
	-Samba-	
qaray		will come, may come
kiikiide [de] (no sing.)		evening
Miɗo yaha galle, kono mi qaray		I am going home, but will come in
kiikiide.		the evening.
	-Demba	
taw		find
taway		will find
Qawa, qa táway kam do.		OK, you will find me here.
	-Samba-	
Qawa, ñallen jam, Demba.		OK, (good) may we have a peaceful
		afternoon.
	-Demba-	
jaaree ¹		be thanked
jaaraama		have been thanked
Qa jaaraama, Samba.		Thank you Demba.

6.1 Variation Drills on Basic Sentences

a) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Kori tána qalaa, qe <u>beɗgumaada?</u>
bandirawoqam	Kori tána qalaa, qe bandirawoqam?
gorgolmaa	Kori tána qalaa, qe <u>gorgolmaa?</u>
debbomakko	Kori tána qalaa, qe <u>debbomakko?</u>
rewɓemaɓɓe	Kori tána qalaa, qe <u>rewɓemaɓɓe?</u>
ɓiɓɓemoɗon	Kori tána qalaa, qe <u>ɓiɓɓemoɗon?</u>
neenemon	Kori tána qalaa, qe <u>neenemon?</u>
baabamaada	Kori tána qalaa, qe <u>baabamaada?</u>
kawqam	Kori tána qalaa, qe <u>kawqam?</u>
mawnirawomakko	Kori tána qalaa, qe <u>mawnirawomakko?</u>
beɗgumaada	Kori tána qalaa, qe beɗgumaada?

¹This form is the passive voice singular imperative of a verb the root of which is jaar. In the active voice jaar means 'greet', 'thank'.

b) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Hay tána qalaa, qe maβbe.
makko	Hay tána qalaa, qe makko.
mum	Hay tána qalaa, qe múm.
be	Hay tána qalaa, qe be.
qam	Hay tána qalaa, qe qám.
maβbe	Hay tána qalaa, qe maβbe.

c) Response Drill

Korí tána qalaa, qe beṅgumaada?	Hay tána qalaa, qe maβbe.
Korí tána qalaa, qe neenemaa?	Hay tána qalaa, qe makko.
Korí tána qalaa, qe jaatigimakko?	Hay tána qalaa, qe múm.
Korí tána qalaa, qe bé?	Hay tána qalaa, qe maβbe.
Korí tána qalaa, qe modon?	Hay tánaa qala, qe meṅ.
Korí tána qalaa, qe maada?	Hay tána qalaa, qe qám.
Korí tána qalaa, qe yimβemakko?	Hay tána qalaa, qe maβbe.
Korí tána qalaa, qe baabamaa?	Hay tána qalaa, qe makko.

d) Response Drill

Qa taway kam do na?	Qalaa, mi taway ma to ↑
Qo taway ma do na?	Qalaa, qo taway kam to ↑
Qon taway mo do na?	Qalaa, meṅ taway mo to ↑
Be taway qon do na?	Qalaa, be taway meṅ to ↑
Qen taway qon do na?	Qalaa, qon taway meṅ to ↑
Meṅ taway ma do na?	Qalaa, qon taway kam to ↑
Qa taway mo do na?	Qalaa, mi taway mo to ↑
Qa taway kam do na?	Qalaa, mi taway ma to ↑

e) Progressive Substitution-Correlation Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Mido</u> yaha galle, kono mi qaray kiikiide.
qomo	Qomo yaha <u>galle</u> , kono qo qaray kiikiide.
saare	<u>Qomo</u> yaha saare, kono qo qaray kiikiide.
bedo	Bedo ñjaha <u>saare</u> , kono be ṅgaray kiikiide.
marse	<u>Bedo</u> ñjaha marse, kono be ṅgaray kiikiide.
miden	Miden ñjaha <u>marse</u> , kono meṅ ṅgaray kiikiide.
jangurdu	<u>Miden</u> ñjaha jangurdu, kono meṅ ṅgaray kiikiide.
qodon	Qodon ñjaha <u>jangurdu</u> , kono qon ṅgaray kiikiide.
galle	<u>Qodon</u> ñjaha galle, kono qon ṅgaray kiikiide.
mido	Mido yaha galle, kono mi qaray kiikiide.

6.2 Note: Active Perfective Verb Forms, Stative Verbs and Action Verbs

The concept 'Perfective' must not be confused with past time. In English we employ such 'future perfect' forms as 'I will have finished before that time'. Similarly in Fula while perfective forms commonly have a past denotation, they are by no means to be confused with a past tense. Note:

Note: Si mi haali, kaalaa. 'When I have spoken, you are to speak.'

Actually speakers of Fula are not primarily concerned about the time of an action as past, present or future, but about the aspect of the action as finished, unfinished, potential, etc. When a past denotation is clearly needed the suffix /-no/ ('preterit') as added to a verb inflected in any aspect. Thus:

Thus: Mi yahiino saare Bookari. 'I'd gone to Bookari's village.'

where the fact that the action is finished is indicated by the perfective aspect suffix /-1/ and the fact that this finishing of the action took place in the past is denoted by /-no/.

There are basically, in the active voice, two perfective forms: simple and preterit. These can be illustrated with any verb - say qar 'come':

Simple:	qo qarɪ	'he came' (prior to the time of reference) simple narrative perfective
Preterit:	qo qarɪno	'he had come' (prior to a time before the time of reference)

Each of these forms has a negative equivalent:

Simple:	qo qaraani	'he didn't come' / 'he hasn't come'
Preterit:	qo qaraano	'he hadn't come'

There is another form which employs the long form personal pronouns (or other subject plus [no/na]), and the simple perfective form. Since this form, like the same subject forms plus imperfective verb forms described in 4.6, forms an equational or situational phrase describing a state in being (as a result of a finished action) at the time of reference, we call this the stative form.

Stative:	qomo qarɪ	'he is come' (that is he has come and is, presumably, now here as a result)
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This stative form has no special negative - one of the negatives outlined above being used to express the negation of this equation: qo qaraani 'he hasn't come'.

The translations provided for the examples above are not entirely indicative of the range of meaning or of usage of these forms.

The situation is complicated by the existence of certain verbs relating to feelings, states of health, possession etc., which occur very commonly in the stative form and rather less often in other forms. Perfective forms of these verbs commonly receive a translation into English with a present rather than a past form of the English verb. For example:

qomo heβi	'he has' ('he is in a state of possessing')
qomo selli	'He is well' ('he is in a state of being well')
Samba no buri	'Samba is better' ('Samba is in a state of being improved')
Dum na mod'dyi	'That's good.'

Such verbs commonly also receive a present translation in English when they occur in the simple perfective:

qo heβi	'he has' ('he secured - hence has - habitually or generally')
Demba jaβi	'Demba approves'

In contrast, verbs which do not commonly occur in stative form and which relate to actions, commonly receive a past translation:

qo yahi	'He went'
---------	-----------

This situation is a little reminiscent of what happens in the English present forms of verbs relating to feelings, states of health etc. We say 'I think', 'I feel', 'I believe', 'I have', etc. but seldom use the progressive form - or require a change of 'meaning' when we do: 'I'm thinking' means that I'm cogitating but haven't yet arrived at a conclusion, in contrast to 'I think' meaning that I already have an opinion.

It is convenient to refer to verbs which relate to such states more often than to actions as stative verbs. Remember, however, that this is not a formal, distinction, since most verbs can occur in stative form. It is rather a convenient designation for a group of verbs with a certain semantic unity as contrasted to another group of action verbs. Note also, that many concepts which, in English, are expressed by adjectives are, in Fula, expressed by stative verbs.

When 'action' verbs occur in stative form, the sense is that the action must have been, or reportedly has been, performed:

Qomo qari do.	'He is [evidently, apparently, presumably or reportedly] (come) here.' (but I don't know it for sure)
---------------	---

That is to say that the subject is evidently in a state of having come here but, not having seen the action, I cannot report this as a definite perfected act but only as state resulting from the action.

A. The Simple Perfective Form

Note these sentences from the dialogs:

Group I.

- | | |
|--|--|
| 1. Dun na <u>moddyi</u> . | 'That is good.' |
| 2. ---Demba <u>hebi</u> ligge moddyo. | '---Demba has a good job.' |
| 3. Jango, si Qalla <u>jabi</u> . | 'Tomorrow, if God is willing.' |
| 4. Kori bid'domaa <u>yahi</u> jangurdu
jooni. | 'I trust your child is
attending school now.' |
| 5. Qeeyi, qo <u>furi</u> jooni. | 'Yes, he is better now.' |

These sentences illustrate primarily 'stative' verbs used in simple perfective form to show present state. In sentence No. 1 the particle na signals the stative form. The others are not in stative form. In the case of yahi in No. 4, Fula reflects the same kind of semantic distinction as English between 'to go to school' meaning 'to be en route to school' and the same phrase meaning 'to attend school'. In the latter sense this verb is susceptible of a stative interpretation. Contrast:

Bid'doqam no yaha jangurdu jooni. 'My child is going ('en route') to school now.'

Bid'doqam yahi jangurdu jooni. 'My child just now went to school.'
or 'My child is now attending school.'

The translation of the latter sentence depending upon context.

Group II.

- | | |
|--------------------------------------|--|
| 1. Jam <u>waali</u> . | 'Good morning' ('Peace has passed the night.') |
| 2. Jam <u>falli</u> . | 'Good afternoon.' |
| 3. Qo <u>wiyi</u> , Demba--- | 'She said, Demba--- |
| 4. Neeneqam <u>yahi</u> saare Jibel. | 'My mother went to Jibel village.' |
| 5. Si mi <u>haali</u> , kaalaa. | 'When I've spoken, you are to speak.' <u>or</u> 'When I speak, you speak.' |

These sentences illustrate the simple perfective form of action verbs which simply narrate an action which, at the time of reference, is/was/will be finished. This form is used for matter-of-fact narration of events (usually past). In sentence No. 5 the time is not past but si 'when' or 'if' indicates that the completion of action is prerequisite to what follows.

B. Emphatic Active Perfective Forms

There is a form of the perfective which is characterized by an emphatic or contrastive stress on the /-1/ suffix. The function of this form as compared with the simple perfective is analogous to the distinction between the 'present perfect' and the simple past of English.

'He came here.'

'He has [already] come here.'

The word [already] is not essential to the proper understanding of the English sentence but does contribute an element of emphasis which is present in the analogous Fula sentences:

Qo qarɪ ɗo.

Qo qarí ɗo.

The contrastive stress represented by the stress mark in the second sentence is not here a displacement of the normal phrase stress since that falls on the /-1/ in the first sentence. What is represented is a lengthening and raising of pitch of the stressed syllable beyond that associated with normal phrase stress.

With what we have called 'stative' verbs this emphatic form usually carries a sense of emphasizing the underlying action rather than the state. Contrast:

qo heɓɪ	'he has'
qo heɓí	'he has gotten'
qo jaɓɪ	'he is willing'
qo jaɓí	'he has agreed'

In some contexts the meaning of this form may seem more akin to English emphatic do (or another stressed auxiliary verb or form of be):

qo jaɓí	'he has agreed' or 'he <u>is</u> willing' (I know because I secured his agreement.)
qo qarí ɗo	'he has come here' or 'he <u>did</u> come here' (I know because I saw him)

In the middle and passive voices the emphatic perfective is characterized by a suffix [-ma] which we have seen exemplified in eg. Qa jaaraama. 'You have been thanked.' This will be taken up when these voices are introduced later in these materials.

C. The Perfective Preterit

M1 yahino, to saare Bookari. 'I'd gone to Bookari's village.'

The preterit suffix /-no/ is regularly added to the perfective form. The denotation is of an action which preceded a time prior to the reference time. In the dialog from which the sentence above was taken the preceding sentence employed the perfective.

M1 wayri ma yiide. 'I haven't seen you for a long time.'

with the implication that this action has been frustrated for some time. In the answer the preterit form denotes that the action of going preceded the period covered by wayri (which was, of course, prior to the time of speaking) and was in some sense responsible for the delay in seeing.

6.3 Grammar Drills on Perfective Forms

Part I: Learning Drills

- a) Transformation Drill (Change the verb forms from simple perfective to emphatic perfective forms. Note the translations for hints about the meaning differences involved.)

<u>Pattern 1</u>	<u>Translation</u>	<u>Pattern 2</u>	<u>Translation</u>
Qo qokki kam, deftere nde.	He gave me the book.	Qo qokki kam, deftere nde.	He has [already] given me the book.
Qen ñjiyi mo.	We saw him in town. (state- ment of simple fact)	Qen ñjiyi mo.	We saw him in town. (In reply to a question such as 'Where is Samba?')
Be ñjari kɩŋkɩli- ba, to galleqam.	They drank herb tea at my place.	Be ñjari kɩŋkɩli- ba, to galleqam.	They have [already] drunk herb tea at my place (so don't need to be offered it here).
Qo nanɩ kɩbaaru ndu.	He heard the news.	Qo nanɩ kɩbaaru ndu.	He has heard the news [already].
Qaynaabe be ñjahɩ, to saare Bookari.	he shepherds went to Bookari's.	Qaynaabe be ñjahɩ, to saare Bookari.	The shepherds have gone to Bookari's village. (Hence are not here)

- b) Transformation Drill (Using the sentences of drill (a) as cues produce equivalent negative sentences.)

Qo qokkaani kam, deftere nde.	He didn't give/ hasn't given me the book.
Qen ñjiyaani mo, to saare nde.	We didn't see him in town.
Be ñjaraani kinkiliba, to galleqam.	They didn't drink herb tea at my place.
Qo nanaani kibaaru ndu.	He didn't hear/hasn't heard the news.
Qaynaabe be ñjahaani, to saare Bookari.	The shepherds didn't go/haven't gone to Bookari's village.

- c) Transformation Drill (Change the stative verbs from stative form [with long personal pronouns or noun subjects with no/na] to simple perfective form. Note the meaning changes.)

<u>Pattern 1</u>	<u>Translation</u>	<u>Pattern 2</u>	<u>Translation</u>
Bedo jabi qokkude worbe be deftere nde.	They are willing to give the men the book. (under certain circumstances)	Be jabi qokkude worbe be, deftere nde.	They agree to give the men the book.
Mifo hebi ligge.	I've got a job. [already]	Mi hebi ligge.	I have a job. [to do]
Yompa no selli jooni.	Yompa is in good health nowadays.	Yompa selli jooni.	Yompa is now well.
Qomo suri.	He's improving.	Qo suri.	He's better.

- d) Transformation Drill (Using the sentences of Drill (c) [pattern 1] as cues, produce the negative pattern.)

Be jabaani qokkude worbe be deftere nde.	They didn't agree to give the men the book.
Mi hebaani ligge.	I don't have work.
Yompa sellaan jooni.	Yompa is not well now.
Qo suraani.	He's not better.

e) Transformation Drill (Change the action verbs from simple perfective form to stative form. Note the meaning changes.)

<u>Pattern 1</u>	<u>Translation</u>	<u>Pattern 2</u>	<u>Translation</u>
Samba tawɪ dʊm, to galleqam.	Samba found it at my place.	Samba no tawɪ dʊm to galleqam.	Samba seems to have found it at my place.
Qo qarɪ dɔ.	He came here.	Qomo qarɪ dɔ.	He is [apparently] (come) here.
Be nani kulle Samba.	They heard about Samba.	Bedo nani kulle Samba.	They must have heard about Samba. (They are in possession of the facts)

f) Transformation Drill (Using the sentences of Drill (e) [pattern 1] produce the emphatic perfective equivalent and the negatives.)

<u>Pattern 1</u>	<u>Translation</u>	<u>Pattern 2</u>	<u>Translation</u>
Samba tawɪ dʊm, to galleqam.	Samba has found it at my place.	Samba tawaani dʊm, to galleqam.	Samba didn't find it at my place.
Qo qarɪ dɔ.	He has come here.	Qo qaraani dɔ.	He didn't/hasn't come here.
Be nani, kulle Samba.	They've heard about Samba.	Be nanaani, kulle Samba.	They didn't hear/ haven't heard about Samba.

g) Transformation Drill (Change the verbs to preterit forms).

<u>Pattern 1</u>	<u>Translation</u>	<u>Pattern 2</u>	<u>Translation</u>
Baabaqam qokki kam, deftemaɓɓe.	My father gave me their books.	Baabaqam qokkiino kam, deftemaɓɓe.	My father had given me their books.
Qa haali kam, kulle jaŋgurdu- makko.	He told me about his school.	Qo haaliino kam, kulle jaŋgurdu- makko.	He had told me about his school.

Mi heβi, Samba heβi, βe kadɪ keβi, kono Demba heβaani hay hunde.	I got [some], Samba got [some], they also got [some], but Demba didn't get anything.	Mi heβiino, Samba heβiino βe kadɪ keβiino, kono Demba heβaano hay hunde.	I'd gotten [some], Samba had gotten [some], they too had gotten [some] but Demba hadn't gotten anything.
To marse, qo nani kibaaru ndu.	It was at market he heard the news.	To marse, qo naniino kibaaru ndu.	It was at market he had heard the news.
Meŋ ŋgokki mo, deftere nde.	We gave him the book.	Meŋ ŋgokkiino mo, deftere nde.	We had given him the book.

Part II: Practice Drills

a) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Kono <u>qo</u> sellaanɪ.
mɪ	Kono <u>mɪ</u> sellaanɪ.
qa	Kono <u>qa</u> sellaanɪ.
qon	Kono <u>qon</u> cellaanɪ?
βe	Kono <u>βe</u> cellaanɪ?
meŋ	Kono <u>meŋ</u> cellaanɪ?
qen	Kono <u>qen</u> cellaanɪ?
mɪ	Kono mɪ sellaanɪ.

b) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Qo</u> yahɪ jaŋɡurdu.
mɪ	<u>Mɪ</u> yahɪ jaŋɡurdu.
qa	<u>Qa</u> yahɪ jaŋɡurdu?
qon	<u>Qon</u> ŋjahi jaŋɡurdu?
βe	<u>Be</u> ŋjahi jaŋɡurdu.
meŋ	<u>Meŋ</u> ŋjahi jaŋɡurdu.
qen	<u>Qen</u> ŋjahi jaŋɡurdu.
qo	Qo yahɪ jaŋɡurdu.

c) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	<u>M</u> 1 yahiiino, saare Bookari.
qo	<u>Q</u> o yahiiino, saare Bookari.
qa	<u>Q</u> a yahiiino, saare Bookari?
be	<u>B</u> e ñjahiiino, saare Bookari.
qon	<u>Q</u> on ñjahiiino, saare Bookari?
meŋ	<u>M</u> eŋ ñjahiiino, saare Bookari.
qen	<u>Q</u> en ñjahiiino, saare Bookari.
m1	M1 yahiiino, saare Bookari.

d) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	<u>M</u> 1 yahiiino, saareqam.
qo	<u>Q</u> o yahiiino, saareqam.
-makko	<u>Q</u> o yahiiino, saaremakko.
qa	<u>Q</u> a yahiiino, saaremakko?
-maa	<u>Q</u> a yahiiino, saaremaa?
qon	<u>Q</u> on ñjahiiino, saaremaa?
-modon	<u>Q</u> on ñjahiiino, saaremodon?
meŋ	<u>M</u> eŋ ñjahiiino, saaremodon.
-meden	<u>M</u> eŋ ñjahiiino, saaremeden.
qen	<u>Q</u> en ñjahiiino, saaremeden.
-qameŋ	<u>Q</u> en ñjahiiino, saareqameŋ.
be	<u>B</u> e ñjahiiino, saareqameŋ.
-maa	<u>B</u> e ñjahiiino, saaremaa.
m1	M1 yahiiino, saaremaa.
-qam	M1 yahiiino, saareqam.

6.4 Note: Optative and Imperative Verb Forms - Active Voice

Note the sentences:

- | | |
|-------------------------|----------------------------|
| 1. Yalla qokkur be jam. | 'May God give them peace!' |
| 2. Haal kadi. | 'Say [it] again!' |
| 3. Haalanam kadi. | 'Say [it] to me again!' |
| 4. Quddit deftermon. | 'Open your books!' |
| 5. Jangu qo. | 'Read this!' |

Sentence 1 illustrates a verb phrase consisting of the particle yo, a subject, and the root or base of the verb without suffix. This phrase expresses a wish that the subject may perform the action and is called the 'optative' form. The verb base is stressed in the phrase. The consonant-final base of the verb may

be suffixed with /-a/ in the singular forms and is so inflected in plural forms. Thus the verb form here resembles either the imperative (root or base alone - see below) or the imperfective verb stem (root or base plus /-a/ in the active voice). With the verb root yaa the forms are as follows:

Yo m1 yaa. / Yo m1 yaha.	'Let me go.'
Yaa yaa. / Yaa yaha.	'May you go.'
Yoo yaa. / Yoo yaha.	'Let him go.'
Yo meŋ ñjaha.	'Let us go.'
Yo qen ñjaha.	'Let us all go.'
Yo qon ñjaha.	'May you (pl.) go.'
Yo ðe ñjaha.	'Let them go.'

Note that yo + qa may elide to yaa while yo + qo may elide to yoo. Yo also elides with /qa/ or /qo/ initials of nouns as in sentence 1 above.

The second person forms of the optative are relatively rare, being commonly substituted by the imperative proper, which consists of the verb base alone for the singular and with consonant alternation and the suffix /-ee/ for the plural. If the verb base ends with two consonants the suffix /-u/ appears in the singular. With some verbs learned to date the singular and plural active imperative forms are as follows (use this list as a grammar drill). The negative of the imperative is formed by the form wotaa or wataa preceding the imperative form of the verb. The base of the verb is stressed in singular and plural, positive and negative.

<u>Verb Root</u>	<u>Singular</u>	<u>Plural</u>	<u>Translation</u>	<u>Negative</u>
waal	Waal!	Mbaalee!	Spend the night!	Wataa waal!
yan	Yaa!	Ñjahee!	Go!	Wataa yaa!
qokk	Qokku!	Ŋgokkee!	Give!	Wataa qokku!
qar	Qar!	Ŋgaree!	Come!	Wataa qar!
haal	Haal!	Kaalee!	Speak!	Wataa haal!
heß	Heß!	Keße!	Get!	Wataa jaß!
jaß	Jaß!	Jaße!	Agree!	Wataa jaß!
yar	Yar!	Ñjaree!	Drink!	Wataa yar!
jang	Jangu!	Jangee!	Read!	Wataa jangu!
qudd	Quddu!	Ŋguddee!	Close!	Wataa quddu!
quddit	Quddit!	Ŋgudditee!	Open!	Wataa quddit!
hiir	Hiir!	Kiiree!	Spend the evening!	Wataa hiir!

Certain 'injunctive' forms to be treated later are also used to make suggestions for action.

6.5 Grammar Drills on Imperative and Optative Forms.

a) Progressive Substitution Drill

	<u>Pattern</u>
	Yoo <u>yaa</u> , to marse.
be	Yo be <u>ñjaha</u> to marse.
ñall	Yo be <u>ñallu</u> , to <u>marse</u> .
saare	Yo <u>be</u> <u>ñallu</u> , to saare.
meŋ	Yo meŋ <u>ñallu</u> , to saare.
yaa	Yo meŋ <u>ñjaha</u> to <u>saare</u> .
jaŋgurdu	Yo <u>meŋ</u> <u>ñjaha</u> to jaŋgurdu.
Demba	Yo Demba <u>yaa</u> , to jaŋgurdu.
waal	Yo Demba <u>waal</u> , to <u>jaŋgurdu</u> .
marse	Yo <u>Demba</u> <u>waal</u> , to marse.
qo	Yoo <u>waal</u> , to marse.
yaa	Yoo <u>yaa</u> , to marse.

b) Random Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Yoo <u>nana</u> , kibaaru ndu.
meŋ	Yo meŋ <u>nana</u> , kibaaru ndu.
haal	Yo <u>meŋ</u> <u>kaala</u> , kibaaru ndu.
be	Yo <u>be</u> <u>kaala</u> , kibaaru ndu.
baabaqam	Yo baabaqam <u>haala</u> , kibaaru ndu.
nan	Yo <u>baabaqam</u> <u>nana</u> , kibaaru ndu.
Samba	Yo <u>Samba</u> <u>nana</u> , kibaaru ndu.
qo	Yoo <u>nana</u> , kibaaru ndu.

c) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Yoo <u>yaa</u> , to marse.
ñallu	Yo <u>ñallu</u> , to <u>marse</u> .
saare nde	Yoo <u>ñallu</u> , to saare nde.
be	Yo be <u>ñallu</u> , to saare nde.
yaa	Yo be <u>ñjaha</u> , to <u>saare nde</u> .
marse	Yo <u>be</u> <u>ñjaha</u> , to marse.
meŋ	Yo meŋ <u>ñjaha</u> , to marse.
waal	Yo meŋ <u>mbaala</u> , to <u>marse</u> .
galleqameŋ	Yo <u>meŋ</u> <u>mbaala</u> , to galleqameŋ.
Demba	Yo Demba <u>waal</u> , to galleqameŋ.

	Yo Demba <u>waal</u> , to galleqameŋ.
qar	Yo Demba qar, to <u>galleqameŋ</u> .
saare nde	Yo <u>Demba</u> qar, to saare nde.
qa	Yaa <u>qar</u> , to saare nde.
ñallu	Yaa ñallu, to <u>saare nde</u> .
galle Bookarı	Yaa ñallu, to galle Bookarı.
meŋ	Yo meŋ <u>ñalla</u> , to galle Bookarı.
yaa	Yo meŋ ñjaha to <u>galle Bookarı</u> .
marse	Yo <u>meŋ</u> ñjaha to marse.
qo	Yoo yaa, to marse.

d) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Sı <u>qo</u> yahı tan, ngaree.
mı	Sı mı <u>yahı</u> tan, ngaree.
qar	Sı mı qarı tan, <u>ngaree</u> .
foft	Sı <u>mı</u> qarı tan, foftée.
be	Sı be <u>ngarı</u> tan, foftée.
yaa	Sı be ñjahı tan, <u>foftée</u> .
jang	Sı <u>be</u> ñjahı tan, jangee.
meŋ	Sı meŋ <u>ñjahı</u> tan, jangee.
qar	Sı meŋ ngarı tan, <u>jangee</u> .
qudd	Sı <u>meŋ</u> ngarı tan, nguddee.
qon	Sı qon <u>ngarı</u> tan, nguddee.
yaa	Sı qon ñjahı tan, <u>nguddee</u> .
quddıt	Sı <u>qon</u> ñjahı tan, nguddıtee.
qa	Sı qa <u>yahı</u> tan, nguddıtee.
qar	Sı qa qarı tan, <u>nguddıtee</u> .
kiır	Sı <u>qa</u> qarı tan, kiıree.
qo	Sı qo <u>qarı</u> tan, kiıree.
yaa	Sı qo yahı tan, <u>kiıree</u> .
qar	Sı qo yahı tan, ngaree.

NOTES

UNIT 7

7.0 Dialog: A Remedy for a Headache.

	-Demba-	
Jam waali.		Good morning.
	-Samba-	
Jam tan ↑		Greeting.
	-Demba-	
Kori tána qalaa?		I hope all's well?
	-Samba-	
Jam tan ↑		Fine.
	-Demba-	
haŋki		yesterday
Haŋki mi sellaaano.		Yesterday I wasn't well.
	-Samba-	
heŋno		which had (relative verb form - preterit)
Ko hodum heŋno ma?		What was the matter ('it is what thing had you')?
	-Demba-	
tawo		at that time, then
hoore [nde] (koqe)		head; self
Tawo hooreqam na muusa.		At that time I had a headache.
	-Samba-	
docotor [Ø] (dokotorooŋe)		doctor, physician
Qa yahi to dokotormaa na?		Have you been to your doctor?
	-Demba-	
Qeeyi ↑ mi yahiiino.		Yes, I have been [to him].
	-Samba-	
ñjahaa		you (sg.) are to go
lel		lie down, be lying
lelaa		you (sg.) are to lie down
haa		until, up to, as far as
ŋandu [ndu] (ŋallı)		body
Qawa, ñjahaa, lelaa, haa ŋandumaa ŋura.		OK. go lie down until you[r body] get[s] better.

Qalaa † mido yid'i yaade saare.	-Demba-	No, I want to go to town.
wad'	-Samba-	do, make; happen
mbad'taa		which you will do
Hó'dum mbad'taa, to saare?		What are you going to do in town?
Mido laaroya neeneqam.	-Demba-	I am to go see [look for] my mother.
wad'aa	-Samba-	you (sg.) are to do
leemuna [Ø] (leemunaaji)		lime (fruit)
ndiyam [ɗam] ()		water
ñjaraa		you (sg.) are to drink
Wad'aa leemuna, qe ndiyam, ñjaraa		Put ('do') lime in water [and]
ɗum.		drink it.
lekkɪ [ki] (lekkɪɪɪɪ)	-Demba-	medicine, herb
tuubaako [Ø] (tuubaakoobe)		European (white man)
ñjaratami		which I'll drink
Mɪ heɓɪ lekkɪ tuubaakoobe,		I have European medicine, that's
ɗum ñjaratami.		what I will drink.
baasi	-Samba-	trouble, something wrong
Báasi qala. Mido yaha, haa jango.		OK! I am going [away] till
		tomorrow.
salmin	-Demba-	greet, regard, compliment
salminaa		you (sg.) are to greet
nani		hear!, pay attention!,
Qawa, salminaa kam, ñengumaa,		without fail
nani.		OK., greet your family for me,
		hear!
Be nanay. Qa jaaraama.	-Samba-	They will hear, thank you.

7.1 Variation Drill on Basic Sentences

a) Progressive Substitution Drill

New words:

baawo	[ŋgo] (baawe)	- back; before	yitere	[nde] (gite)	- eye
ñiindere	[nde] (ñiidyē)	- teeth	daande	[nde] (daade)	- neck
nofru	[ndu] (noppi)	- ear	junngo	[ŋgo] (juude)	- hand, arm
wuro	[ŋgo] (gure)	- cattle shed			

CuePattern

	Tawo <u>hooreqam</u> na muusa.
koyngal	Tawo koyngal <u>qam</u> na muusa.
-makko	Tawo koyngalmakko na <u>muusa</u> .
burɪ	Tawo <u>koyngalmakko</u> na burɪ. ¹
junngo	Tawo junngomakko na burɪ.
-maa	Tawo junngomaa na <u>burɪ</u> .
sellɪ	Tawo <u>junngomaa</u> na sellɪ.
baawo	Tawo baawomaa na <u>sellɪ</u> .
muusa	Tawo <u>baawomakko</u> na muusa.
daande	Tawo daandemakko na <u>muusa</u> .
-qam	Tawo daandeqam na <u>muusa</u> .
burɪ	Tawo <u>daandeqam</u> na burɪ.
ñiidyē	Tawo ñiidyeqam na burɪ.
sellɪ	Tawo <u>ñiidyemakko</u> na sellɪ.
noppi	Tawo noppimakko na sellɪ.
-maa	Tawo noppimaa na <u>sellɪ</u> .
musa	Tawo <u>noppimaa</u> na muusa.
hoore	Tawo hooremaa na muusa.
-qam	Tawo hooreqam na <u>muusa</u> .

b) Progressive Substitution Drill

CuePattern

	Lelaa, haa <u>bandumaa</u> bura.
hoore	<u>Lelaa</u> , haa hooremaa bura.
waal	Waalaa, haa <u>hooremaa</u> bura.
ñiidyē	<u>Waalaa</u> , haa ñiidyemaa bura.
leɪ	Lelaa, haa <u>ñiidyemaa</u> bura.

¹Note that in this pattern stative verbs appear in perfective form (the 'stative construction') while action verbs are in the imperfective (see 6.2).

	Lelaa, haa <u>ñiidyemaa</u> bura.
baawo	<u>Lelaa</u> haa baawomaa bura.
waal	Waalaa, haa <u>baawomaa</u> bura.
daande	<u>Waalaa</u> , haa daandemaa bura.
lel	Lelaa, haa <u>daandemaa</u> bura.
noppi	<u>Lelaa</u> , haa noppimaa bura.
waal	Waalaa, haa <u>noppimaa</u> bura.
koyngal	<u>Waalaa</u> , haa koyngalmaa bura.
foft	Foftaa, haa <u>koyngalmaa</u> bura.
bandu	<u>Foftaa</u> , haa bandumaa bura.
lel	Lelaa, haa bandumaa bura.

c) Progressive Substitution Response Drill

<u>Cue</u>	<u>Question Pattern</u>	<u>Answer Pattern</u>
	<u>Qa</u> yahi to dokotormaa na?	Qeeyi↑ mi yahi to dokotorqam.
be	Be ñjahi to <u>dokotormaabe</u> na?	Qeeyi↑ be ñjahi to dokotormaabe.
saare	Be ñjahi to <u>saaremaabe</u> na?	Qeeyi↑ be ñjahi to saaremaabe.
qo	Qo yahi to <u>saaremakko</u> na?	Qeeyi↑ qo yahi to saaremakko.
jangurdu	<u>Qo</u> yahi to jangurdumakko na?	Qeeyi↑ qo yahi to jangurdumakko.
qon	Qon ñjahi to <u>jangurdumodon</u> na?	Qeeyi↑ meñ ñjahi to jangurduqameñ/-meden.
ngesa	<u>Qon</u> ñjahi to ngesamodon na?	Qeeyi↑ meñ ñjahi to ngesaqameñ/-meden.
qa	Qa yahi to <u>ngesamaa</u> na?	Qeeyi↑ mi yahi to ngesaqam.
wuro	<u>Qa</u> yahi to wuromaa na?	Qeeyi↑ mi yahi to wuroqam.
be	Be ñjahi to <u>wuromaabe</u> na?	Qeeyi↑ be ñjahi to wuromaabe.
saare	Be ñjahi to <u>saaremaabe</u> na?	Qeeyi↑ be ñjahi to saaremaabe.
neenemaa	Neenemaa yahi to <u>saaremakko</u> na?	Qeeyi↑ neeneqam yahi to saaremakko.
dokotor	<u>Neenemaa</u> yahi to dokotormakko na?	Qeeyi↑ neeneqam yahi to dokotormakko.
qa	Qa yahi to dokotormaa na?	Qeeyi↑ mi yahi to dokotorqam.

7.2 Note: Negatives to date

Note the sentences:

1. Kori tána qala? ' [I] hope nothing's wrong? '
2. Kono qo sellaaní. 'But he's not well. '
3. Hañki mi sellaanó. 'Yesterday I was not well. '

There are actually many fewer negative forms in Fula than positive ones, with the result that subtle shades of difference possible to specify in a positive sentence are less specific in the negative. Sentence 1 above illustrates the form qala or qalaa, which functions as both the short negative 'no!' and a negative of the existence of the thing or state described. Thus this sentence is literally 'Hopefully trouble is non-existent?' Another example of the use of this negative 'stative' form is:

Samba no d'o na? Qalaa' qo qalaa d'o. 'Is Samba here. No, he isn't (here).'

Sentences 2 and 3 illustrate other negative verbal forms. The negative forms of verbs are regularly characterized by a suffix /-aa/. In sentence 2 this is followed by /-ni/ which contains the /-i/ characteristic of perfective forms and is the negative active perfective suffix. Sentence 3 has a suffix /-no/ which is characteristic of all preterit verbal forms in Fula. Since sell is a 'stative' verb, sentence 2 has a perfective verb form but describes a present state while 3 has a past perfective form and describes a past state.

7.3 Grammar Drills on Simple Perfective Negatives

a) Simple Substitution-Correlation Drill

<u>Cue</u>	<u>Pattern</u>	
	<u>Mi</u> wiyaani, yo be ngara.	'I didn't tell them to come.'
qo	<u>Qo</u> wiyaani, yo be ngara.	
qa	<u>Qa</u> wiyaani, yo be ngara.	
qon	<u>Qon</u> mbiyaani, yo be ngara.	
meŋ	<u>Meŋ</u> mbiyaani, yo be ngara.	
qen	<u>Qen</u> mbiyaani, yo be ngara.	
be	<u>Be</u> mbiyaani, yo be ngara.	
m1	M1 wiyaani, yo be ngara.	

b) Progressive Substitution-Transformation Drill (Negative-Affirmative)

<u>Cue</u>	<u>Negative Pattern</u>	<u>Affirmative Pattern</u>
	<u>Mi</u> nanaani kibaarumaa.	M1 nani' kibaarumaa.
qo	<u>Qo</u> nanaani kibaarumaa.	Qo nani kibaarumaa.
-mon	<u>Qo</u> nanaani kibaarumon.	Qo nani kibaarumon.
be	<u>Be</u> nanaani kibaarumon.	Be nani kibaarumon.
-qam	<u>Be</u> nanaani kibaaruqam.	Be nani kibaaruqam.
qa	<u>Qa</u> nanaani kibaaruqam?	Qa nani kibaaruqam?
-makko	<u>Qa</u> nanaani kibaarumakko?	Qa nani kibaarumakko?
qen	<u>Qen</u> nanaani kibaarumakko.	Qen nani kibaarumaakko.
-maβbe	<u>Qen</u> nanaani kibaarumaβbe.	Qen nani kibaarumaβbe.
meŋ	<u>Meŋ</u> nanaani kibaarumaβbe.	Meŋ nani kibaarumaβbe.
-modon	<u>Meŋ</u> nanaani kibaarumodon.	Meŋ nani kibaarumodon.
m1	M1 nanaani kibaarumodon.	M1 nani kibaarumodon.
-maa	M1 nanaani kibaarumaa.	M1 nani kibaarumaa.

c) Progressive Substitution-Transformation Drill (Negative-Affirmative)

<u>Cue</u>	<u>Negative Pattern</u>	<u>Affirmative Pattern</u>
	<u>M</u> 1 yiyaani gaynaakoqam.	M1 yi1y1 gaynaakoqam.
qa	Qa yiyaani gaynaakoqam?	Qa yi1y1 gaynaakoqam?
-mon	<u>Q</u> a yiyaani gaynaakomon?	Qa yi1y1 gaynaakomon?
be	Be fi1yiyaani gaynaakomon.	Be fi1yi1y1 gaynaakomon.
-maɓɓe	Be fi1yiyaani gaynaakomaɓɓe.	Be fi1yi1y1 gaynaakomaɓɓe.
qo	Qo yiyaani gaynaakomaɓɓe.	Qo yi1y1 gaynaakomaɓɓe.
-makko	<u>Q</u> o yiyaani gaynaakomakko.	Qo yi1y1 gaynaakomakko.
qen	Qen fi1yiyaani gaynaakomakko.	Qen fi1yi1y1 gaynaakomakko.
-qameŋ	<u>Q</u> en fi1yiyaani gaynaakoqameŋ.	Qen fi1yi1y1 gaynaakoqameŋ.
meŋ	Meŋ fi1yiyaani gaynaakoqameŋ.	Meŋ fi1yi1y1 gaynaakoqameŋ.
-muqen	<u>M</u> eŋ fi1yiyaani gaynaakomuqen.	Meŋ fi1yi1y1 gaynaakomuqen.
qon	Qon fi1yiyaani gaynaakomuqen?	Qon fi1yi1y1 gaynaakomuqen?
-meeden	<u>Q</u> on fi1yiyaani gaynaakomeeden?	Qon fi1yi1y1 gaynaakomeeden?
m1	M1 yiyaani gaynaakomeeden?	M1 yi1y1 gaynaakomeeden.
-qam	M1 yiyaani gaynaakoqam.	M1 yi1y1 gaynaakoqam.

d) Progressive Substitution-Correlation Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Q</u> o qaraano haŋki.
be	Be ŋgaraano haŋki.
sell	<u>B</u> e cellaano haŋki.
qa	Qa sellaano haŋki?
yaa	<u>Q</u> a yahaano haŋki?
meŋ	Meŋ fi1jahaano haŋki.
heɓ	<u>M</u> eŋ kebaano haŋki.
m1	M1 hebaano haŋki.
jaŋg	<u>M</u> 1 jaŋgaano haŋki.
qon	Qon fi1jaŋgaano haŋki?
qar	<u>Q</u> on ŋgaraano haŋki?
qo	Qo qaraano haŋki.

e) Multiple Substitution-Correlation Drill

<u>Cue</u>	<u>Pattern</u>
	M1 hebaani.
y11	<u>M</u> 1 yiyaani.
qo	Qo yi1yaani.
jaŋg	<u>Q</u> o jaŋgaani.
qa	Qa jaŋgaani?

	Qa <u>jangaani</u> ?
quddit	Qa qudditaani?
be	Be <u>ngudditaani</u> .
heβ	Be <u>keβaani</u> .
meŋ	Meŋ <u>keβaani</u> .
yii	Meŋ <u>ñjiyaani</u> .
qen	Qen <u>ñjiyaani</u> .
jaŋg	Qen <u>ñjangaani</u> .
mi	Mi <u>jangaani</u> .
heβ	Mi <u>heβaani</u> .

f) Progressive Substitution-Transformation Drill (Negative-Affirmative)

<u>Cue</u>	<u>Negative Pattern</u>	<u>Affirmative Pattern</u>
	Mi <u>yiiyaani</u> gaynaakoqam.	Mi yiyi gaynaakoqam.
haal	Mi haalaani gaynaakoqam.	Mi haali gaynaakoqam.
-mon	Mi haalaani gaynaakomon.	Mi haali gaynaakomon.
be	Be <u>kaalaani</u> gaynaakomon.	Be kaali gaynaakomon.
yii	Be <u>ñjiyaani</u> gaynaakomon.	Be ñjiyi gaynaakomon.
-maβbe	Be <u>ñjiyaani</u> gaynaakomaβbe.	Be ñjiyi gaynaakomaβbe.
qo	Qo <u>yiiyaani</u> gaynaakomaβbe.	Qo yiyi gaynaakomaβbe.
haal	Qo haalaani gaynaakomaβbe.	Qo haali gaynaakomaβbe.
-meedēn	Qo haalaani gaynaakomeedēn.	Qo haali gaynakomeedēn.
meŋ	Meŋ <u>kaalaani</u> gaynaakomeedēn.	Meŋ kaali gaynaakomeedēn.
yii	Meŋ <u>ñjiyaani</u> gaynaakomeedēn.	Meŋ ñjiyi gaynaakomeedēn.
-qameŋ	Meŋ <u>ñjiyaani</u> gaynaakoqameŋ.	Meŋ ñjiyi gaynaakoqameŋ.
qa	Qa <u>yiiyaani</u> gaynaakoqameŋ?	Qa haali gaynaakoqameŋ?
haal	Qa haalaani gaynaakoqameŋ?	Qa haali gaynaakoqameŋ?
-makko	Qa haalaani gaynaakomakko?	Qa haali gaynaakomakko?
qen	Qen <u>kaalaani</u> gaynaakomakko.	Qen kaali gaynaakomakko.
yii	Qen <u>ñjiyaani</u> gaynaakomakko.	Qen ñjiyi gaynakomakko.
-modōn	Qen <u>ñjiyaani</u> gaynaakomodōn.	Qen ñjiyi gaynakomodōn.
mi	Mi <u>yiiyaani</u> gaynaakomodōn.	Mi yiyi gaynaakomodōn.
haal	Mi haalaani gaynaakomodōn.	Mi haali gaynaakomodōn.
-qam	Mi <u>haalaani</u> gaynaakoqam.	Mi haali gaynaakoqam.
yii	Mi <u>yiiyaani</u> gaynaakoqam.	Mi yiyi gaynaakoqam.

g) Progressive Substitution-Response Drill

<u>Cue</u>	<u>Question</u>	<u>Response</u>
	Qa yahi, to dokotormaa na?	Qalaa† mi yahaani, to dokotorqam.
be	Be ñjahi, to dokotormaβbe na?	Qalaa† be ñjahaani, to dokotormaβbe.
saare	Be ñjahi, to saaremaβbe na?	Qalaa† be ñjahaani, to saaremaβbe.
qo	Qo yahi, to saaremakko na?	Qalaa† qo yahaani, to saaremakko.

	Qo yahı, to <u>saaremakko</u> na?	Qalaa† qo yahaani, to saaremakko.
jangurdu	<u>Qo</u> yahı, to jangurdumakko na?	Qalaa† qo yahaani, to jangurdumakko.
qon	Qon ñjahı, to <u>jangurdumodon</u> na?	Qalaa† meñ ñjahaani, to jangurduqameñ.
ngesa	<u>Qon</u> ñjahı, to ngesamodon na?	Qalaa† meñ ñjahaani, to ngesaqameñ.
qa	Qa yahı, to <u>nge'samaa</u> na?	Qalaa† mi yahaani, to ngesaqam.
wuro	<u>Qa</u> yahı, to wuromaa na?	Qalaa† mi yahaani, to wuroqam.
be	Be ñjahı, to <u>wuromaŕbe</u> na?	Qalaa† be ñjahaani, to wuromaŕbe.
saare	<u>Be</u> ñjahı, to saaremaŕbe na?	Qalaa† be ñjahaani, to saaremaŕbe.
neenemaa	Neenemaa yahı, to <u>saaremakko</u> na?	Qalaa† neeneqam yahaani, to saaremakko.
docotor	<u>Neenemaa</u> yahı, to dokotormakko na?	Qalaa† neeneqam yahaani, to dokotormakko.
qa	Qa yahı, to dokotormaa na?	Qalaa† mi yahaani, to doktorqam.

h) Random Substitution-Transformation Drill (Positive to Negative)

Cue

	<u>Baabaqam</u> nani kibaarumaa.	Baabaqam nanaani kibaarumaa.
baabamaa	Baabamaa <u>nani</u> kibaarumaa.	Baabamaa nanaani kibaarumaa.
heŕi deftere nde	<u>Baabamaa</u> heŕi deftere nde.	Baabamaa heŕaani deftere nde.
sukaabeŕe	Sukaabeŕe <u>keŕi</u> deftere nde.	Sukaabeŕe keŕaani deftere nde.
yıyı	<u>Sukaabeŕe</u> ñjıyı deftere nde.	Sukaabeŕe ñjıyaani deftere nde.
baabamakko	Baabamakko <u>yıyı</u> deftere nde.	Baabamakko yıyaani deftere nde.
quddıtı	Baabamakko quddıtı deftere nde.	Baabamakko quddıtaani deftere nde.
-makko	<u>Baabamakko</u> quddıtı defteremakko.	Baabamakko quddıtaani defteremakko.
Samba	Samba quddıtı defteremakko.	Samba quddıtaani defteremakko.
-maŕbe	<u>Samba</u> quddıtı defteremaŕbe.	Samba quddıtaani defteremaŕbe.
be	Be nguddıtı defteremaŕbe.	Be nguddıtaani defteremaqameñ.
meñ	Be nguddıtı deftereqameñ.	Be nguddıtaani deftereqameñ.
meñ	Meñ nguddıtı deftereqameñ.	Meñ nguddıtaani deftereqameñ.
nde	Meñ <u>nguddıtı</u> deftere nde.	Meñ nguddıtaani deftere nde.
heŕi	Meñ <u>keŕi</u> deftere nde.	Meñ keŕaani deftere nde.
nani	Meñ nani kibaarumaa.	Meñ nanaani kibaarumaa.
kibaarumaa baabaqam	Baabaqam nani kibaarumaa.	Baabaqam nanaani kibaarumaa.

7.4 Note: Noun Classes (I)

As has been mentioned in previous notes (2.2, 5.2), all nouns in Fula belong to one or another of a number of noun classes which commonly have characteristic suffixes and which sometimes require concordial suffixes of agreement on forms which are associated with them. Each class also has characteristic pronominal and demonstrative forms. To date we have observed the personal classes [qo] (singular) and [be] (plural) and occasional occurrences of other classes.

Note the following groups of noun singular and plural forms as given in the units:

1.	nedfo	yimbe
	debbo	rewbe
	bidfo	bidbe
	gorko	worbe
	gaynaako	qaynaabe
	tuubaako	tuubaakoo
1(a)	jaatigi	jaatigiibe
	dokotor	dokotoroo
	gorgol	gorgoloo
2.	kaw / kawirawo	kawiraabe
	miña / miñirawo	miñiraabe
	mawna / mawnirawo	mawniraabe
	neene / neenirawo	neeniraabe
	baaba / baabirawo	baabiraabe
	band / bandirawo	bandiraabe
3.	leemuna	leemunaji
	galle	galleeji
	marse	marseeji
	qekol	qekolaji
	qeskul	qeskulaji
	soora	sooraji
	kijkiliba	()
4.	saare	caqe
	deftere	defte
	hoore	koqe
	yitere	gite
	fiindere	fiidyee
	hunde	kulle
	daande	daade
5.	kibaaru	kibaaruuji
	jangurdu	jangurduuji
	bandu	balli
	nofru	noppi
	baawo	baawe
	wuro	gure
	junjo	juude

koyŋgal	koyde
ŋgesa	gese
lekkɪ	lekkɪɪjɪ
ndiyam	()
ligge	()
βeŋgu	()

Inspection of Groups 1, 1(a), and 2 shows that all have plurals ending in /βe/. All have reference to persons.

Group 2, which includes most of the relationship terms used so far, has no members other than such terms, and exhibits a special /-irawo/ suffix pattern in one singular form and /-iraaβe/ in the plural. (This will receive further attention below in 15.2.)

Group 1(a) consists of certain terms of non-Fula origin for persons, has no characteristic singular suffix and has /βe/ in the plural after a double vowel (usually identical with the last vowel of the stem).

Neither of these groups shows any initial consonant alternation. Both take pronominal forms in the singular appropriate to the [qo] class.

Group 3 consists of non-personal nouns of non-Fula origin. These show no consonant alternation and are characterized by no singular suffix, which we symbolize as zero, [∅], and by the suffix /-jɪ/ in the plural (preceded by a double vowel -the base-final vowel if there is one, otherwise /-aa/.) These also take in the singular pronominal forms appropriate to the [qo] class.

These groups, (1(a), 2 and 3) illustrate what we may call 'weak' nouns - exhibiting no singular suffix and consistently suffixing one of two plural suffixes (/βe/ for persons and /-jɪ/ for non-persons) to a stem with doubled vowel. Note that tuubaakooβe has a singular like those of Group 1 but forms its plural like Group 1(a).

Groups 1, 4 and 5 illustrate Fula 'strong' nouns with singulars in one class and plurals in another¹ - characterized by suffixes in both singular and plural and having consonant alternation of the root-initial consonant where required by the class membership. The discussion below will concentrate on these forms.

¹Some nouns occur with singular forms in a class but with a plural formed by adding a plural suffix to the singular class suffix. For example: ɲaŋguru of the [ndu] class, has a plural ɲaŋguruɪjɪ. This is described as a 'strong noun having a weak plural.'

Group 1

- | | | |
|----|----------|----------|
| 1. | neddo | yimbe |
| 2. | debbo | rewbe |
| 3. | biddo | bidbe |
| 4. | gorko | worbe |
| 5. | gaynaako | qaynaabe |

The plurals of these personal nouns are in the [be] class which has only one form of its class suffix and does not cause alternation of the initial consonant of the root to which it is attached. The roots of these words are:

1. yim-
2. rew-
3. bid
4. wor-
5. qayn-

1. yim functions as the root of the plural for neddo but is actually a different root unrelated to the root of neddo. This is a rare occurrence and is analogous to 'people' as the plural of 'person' in English.
2. rew 'feminine', the root also of the verb 'follow', takes the [be] plural suffix without change of the root. In the singular, however, inflection with the suffix of the [qo] class produces alternation of the initial /r/ to /d/. This alternation of root-initial consonant is present (wherever possible) whenever a root is inflected in the [qo] class. The shift of the /w/ of the root to /b/ also follows the regular consonant alternation pattern but the second consonant of the root does not regularly shift except for /f/ and /w/ which often shift, to /pp/ and /bb/. The double /bb/ occurs wherever /w/ in root final position shifts to /b/.
3. bid is a root meaning 'child'. Roots ending in double (long) vowels commonly take consonant-initial suffixes by shortening the vowels and doubling the suffix-initial consonant. The form of the suffix of the [qo] class here is /-do/.
4. wor is the root of all words carrying a sense of 'male'. When inflected in the [qo] class the /w/ shifts to /g/. The [qo] class suffix here is /-ko/.
5. qayn is the root, also of the verb 'to herd', with /q/ shifting to /g/ in the [qo] class. The suffix form again is /-ko/. Since the root ends in two consonants, a vowel /a/, here doubled, is inserted before a form of the [qo] suffix.

From the data above it is clear that suffixes of the [qo] class occur in different forms. There are actually four forms of the suffix of

this class: /qo/, /jo/, /do/ and /ko/. Most class suffixes occur in three or four forms. It is impossible to predict which form of the suffix will occur with a particular root. It is customary to refer to these forms as the four 'grades' of the suffix.

The [be] class is unique in having only one form or 'grade', of its suffix.

Group 4

1.	saare	caqe
2.	galle	galleeji
3.	deftere	defte
4.	hoore	koqe
5.	yitere	gite
6.	fiindere	fiindy
7.	hunde	kulle
8.	daande	daade

This group illustrates one of the commoner non-personal noun classes in Fula. The singulars of these words belong to the [nde] class. Roots inflected in this class do not have altered initial consonants. The grades of this class suffix are basically:

1	2	3	4
(-e,) ¹	-re,	-de,	-nde

Note that the relationship between the initial consonants of the second, third and fourth grades of this suffix /r/ - /d/ - /nd/ follows the regular pattern of consonant alternation. The first grade of most suffixes is the vowel alone. This particular class suffix also occurs (as in some of the examples above) in a reduplicate set of forms:

1	2	3	4
(-ere,) ¹	-----	-dere,	-ndere

The plural forms of the words in Group 4 furnish examples of the [de] class. There are four plural classes in Fula [be], [dɪ], [de] and [kon]. The grades of the suffixes of the first three are:

	1	2	3	4	
/be/	-be	-be	-be	-be	(No examples of the /kon/ plural class have yet occurred.)
/dɪ/	-(q)ɪ	-jɪ/-lɪ	-dɪ	-dɪ	
/de/	-(q)e	-je/-le	-de	-de(-dye)	

¹The first grade (vowel only) of certain classes is rarely, if ever, encountered and must, therefore be considered hypothetical. Some grammar list the first and second grades as identical in such cases (i.e. -re, -re, -de, -nde for this class) but there seems then no basis for distinguishing grades 1 and 2 except perhaps by complex distributional criteria. Hence we have put grade 1 in parenthesis.

The second grades of all three of these classes, as profusely illustrated in examples above, have the effect of doubling a final vowel preceeding them. The two non-personal plural suffixes cause alternation of the initial consonant of the root. (Note that the 2nd grades of these suffixes have alternates with /l/, which do not double a preceding vowel.) Note that galle has a weak plural, possibly indicating that it is a borrowed word or derived from a form already plural.

Group 5

1.	kibaaru	kibaaruuji
2.	jaṅgurdu	jaṅgurduuji
3.	ḅandu	ḅalli
4.	nofru	noppi
5.	ḅaawo	ḅaawe
6.	wuro	gure
7.	juṅgo	juuḁe
8.	koyṅgal	koyḁe
9.	ṅgesa	gese
10.	lekkı	lekkııjı
11.	ndiyam	()
12.	ligge	()
13.	ḅeṅgu	()

These words furnish examples of seven additional singular classes.

1, 2, 3 and 4, kibaaru, ḅandu, jaṅgurdu, nofru, belong to the [ndu] class which does not cause initial consonant alternation and has the four grades:

1	2	3	4
(-u)	-ru	-du	-ndu

These nouns have plurals in the [dɪ] class. In the case of /noppi/ we see stem-final alternation /f/ to /pp/. Note that /kibaaru/, a borrowed word, has a weak plural as does jaṅgurdu.

5, 6 and 7, ḅaawo, wuro and juṅgo belong to the [ṅgo] class which has the four grades:

1	2	3	4
-o	-wo	-go	-ṅgo

Its plural is in the [-ḁe] class.

8, koyṅgal, belongs to the [ṅgal] class with grades:

1	2	3	4
-al	-wal	-gal	-ṅgal

Its plural is in the [ḁe] class.

9, ngesa, belongs to the [mba] class with grades:

1	2	3	4
-a	-wa	-ba	-mba

Note that this class causes not only alternation where possible but also prenasalization of the initial consonant. The plural is in the [de] class.

10, lekkɪ, belongs to the [kɪ] class with grades:

1	2	3	4
-ɪ	-hɪ	-kɪ	-kɪ

Its plural is, in the sense of 'medicine', a weak plural, lekkɪɪɪɪ, with the plural suffix added to the singular class suffix. A number of nouns exist with weak plurals of this sort carrying a meaning different from the same root with a strong plural. In this case, lekkɪ 'tree, plant' has a strong plural leɗde in the [de] class.

11, ndiyam, belongs to the [dam] class, which causes alternation with prenasalization, with grades:

1	2	3	4
-am	-jam	-ɗam	-ɗam

There is not commonly a plural of nouns in this class (mostly liquids and other mass nouns).

12, ligge, belongs to the [ŋge] class with grades:

1	2	3	4
-e	-we	-ge	-ŋge

The plural is normally in the [dɪ] class but ligge does not commonly occur in the plural.

13, ɓeŋgu, belongs to the [ŋgu] class, which cause alternation with prenasalization. The grades of the suffix are:

1	2	3	4
-u	-wu	-gu	-ŋgu

The plural is commonly in the [dɪ] class but ɓeŋgu is already plural, possibly because of its root ɓe, or its collective sense.

There are some 25 classes of Fula nouns of which we have now seen examples of 13, namely:

<u>Singular:</u>		<u>Plural:</u>	
[qo]	causes alternation	/βe/	does not cause alternation
[nde]	} do not cause alternation	/dɪ/ }	cause alternation of Fula roots, not of borrowed words
[ndu]			
[ŋge]			

[ŋgo]	}	cause alternation	There is only one other plural class and it is rare.
[ŋgall]			
[ki]			
[mba]	}	cause alternation and prenasalization	
[dam]			
[ŋgu]			

In addition we have seen the pronoun of the [dam] class but no nouns used in that class. Other classes will be noted after examples of them occur. Unfortunately there is no consistency between the shape of a suffix and whether it causes alternation or alternation with prenasalization.¹ This, combined with the fact that the grade of a suffix cannot be predicted, means that the suffixes of singular and plural must be learned as part of memorizing the noun. At the same time, of course, the class of the noun must be clearly understood, since demonstrative pronoun particles and concordial suffixes vary with class. The demonstrative pronominal particle is identical with the fourth grade of the class suffix except for the [qo] class. In these units the class of a noun is indicated by listing the class pronoun form in square brackets after the singular. The nouns listed above with their demonstratives are as follows:

- | | | |
|------|--------------|-----------------|
| 1. | ned'do qo | yimbe be |
| | debbo qo | rewbe be |
| | bid'do qo | bidbe be |
| | gorko qo | worbe be |
| | gaynaako qo | qaynaabe be |
| 1(a) | jaatigi qo | jaatigiibe be |
| | dokotor qo | dokotorooibe be |
| | gorgol qo | gorgolooibe be |
| 2. | kaw qo | kawiraaibe be |
| | kawirawo qo | |
| | miña qo | miñiraaibe be |
| | miñirawo qo | |
| | mawna qo | mawniraaibe be |
| | mawnirawo qo | |

¹Professor Joseph Greenberg, in private correspondence with the writer, has suggested that classes the independent pronouns of which end in consonants cause alternation of some kind, those where the consonant is nasal cause prenasalization. He suggests the possibility of a prefix system in the proto-language of which initial consonant alternation and prenasalization are the only vestiges.

neene qo	neeniraaɓe ɓe
neenirawo qo	
baaba qo	baabiraaɓe ɓe
baabirawo qo	
band qo	bandiraaɓe ɓe
bandirawo qo	
3. leemuna qo	leemunaaji dɪ
galle qo	galleeji dɪ
marse qo	marseeji dɪ
qekol qo	qekolaaji dɪ
qeskuɓ qo	qeskulaaji dɪ
soora qo	sooraaji dɪ
kiŋkiɓiba qo	()
4. saare nde	caqe de
deftere nde	defte de
hoore nde	koqe de
yitere nde	gite de
fiindere nde	fiindyee de
hunde nde	kulle de
daande nde	daade de
5. kibaaru ndu	kibaaruuji dɪ
nofru ndu	noppi dɪ
ɓandu ndu	ɓalli dɪ
koyŋgal ŋgal	koyde de
ŋgesa mba	gese de
lekkɪ kɪ	lekkɪiji dɪ
wuro ŋgo	gure de
bawo ŋgo	bawe de
juŋgo ŋgo	juude de
ndiyam dam	()
ligge ŋge	()
ɓeŋgu ŋgu	()

7.5 Grammar Drills on Noun Classes

a) Simple Substitution-Correlation Drill

New words:	hew	be full, be sufficient, be plentiful
	hewde	many
	gooto	one
	won	be

<u>Cue</u>	<u>Pattern</u>
	Be ñjɪyɪ <u>tuubaakoobe</u> hewde.
saare	Be ñjɪyɪ <u>caqe</u> hewde.
ned'do	Be ñjɪyɪ <u>yɪmbe</u> hewde.
wuro	Be ñjɪyɪ <u>gure</u> hewde.
marse	Be ñjɪyɪ <u>marseeɟɪ</u> hewde
ngesa	Be ñjɪyɪ <u>gese</u> hewde.
debbo	Be ñjɪyɪ <u>rewbe</u> hewde.
gorko	Be ñjɪyɪ <u>worbe</u> hewde.
deftere	Be ñjɪyɪ <u>defte</u> hewde.
leemuna	Be ñjɪyɪ <u>leemunaaɟɪ</u> hewde.
hoore	Be ñjɪyɪ <u>koqe</u> hewde.
galle	Be ñjɪyɪ <u>galleeɟɪ</u> hewde.
jangurdu	Be ñjɪyɪ <u>jangurduuɟɪ</u> hewde.
dokotor	Be ñjɪyɪ <u>dokotoroobe</u> hewde.
tuubaako	Be ñjɪyɪ <u>tuubaakoobe</u> hewde.

b) Simple Substitution-Transformation Drill (First person (sg.) + Singular → Third person (sg.) + Plural)

<u>Cue</u>	<u>Pattern 1</u>	<u>Pattern 2</u>
	Mɪ heβɪ <u>mɪɲɪrawo</u> gooto.	Qo heβɪ mɪɲɪraabe hewde.
βɪd'do	Mɪ heβɪ <u>βɪd'do</u> gooto.	Qo heβɪ βɪβbe hewde.
deftere	Mɪ heβɪ <u>deftere</u> gooto.	Qo heβɪ defte hewde.
bandirawo	Mɪ heβɪ <u>bandirawo</u> gooto.	Qo heβɪ bandɪraabe hewde.
ñiindere	Mɪ heβɪ <u>ñiindere</u> gooto.	Qo heβɪ ñiɪɪɪye hewde.
jaatɪɟɪ	Mɪ heβɪ <u>jaatɪɟɪ</u> gooto.	Qo heβɪ jatɪɟɪɪbe hewde.
galle	Mɪ heβɪ <u>galle</u> gooto.	Qo heβɪ galleeɟɪ hewde.
gaynaako	Mɪ heβɪ <u>gaynaako</u> gooto.	Qo heβɪ qaynaabe hewde.
debbo	Mɪ heβɪ <u>debbo</u> gooto.	Qo heβɪ rewbe hewde.
kaw	Mɪ heβɪ <u>kaw</u> gooto.	Qo heβɪ kawɪraabe hewde.
ngesa	Mɪ heβɪ <u>ngesa</u> gooto.	Qo heβɪ gese hewde.

- c) Simple Substitution-Transformation Drill (First person (pl.) + Singular → Third person (pl.) + Plural

<u>Cue</u>	<u>Pattern 1</u>	<u>Pattern 2</u>
	Meñ ñjɪyɪ <u>tuubaako</u> gooto.	Be ñjɪyɪ tuubaakoobe hewde.
saare	Meñ ñjɪyɪ <u>saare</u> gooto.	Be ñjɪyɪ caqe hewde.
ned'do	Meñ ñjɪyɪ <u>ned'do</u> gooto.	Be ñjɪyɪ yimbe hewde.
galle	Meñ ñjɪyɪ <u>galle</u> gooto.	Be ñjɪyɪ galleeji hewde.
wuro	Meñ ñjɪyɪ <u>wuro</u> gooto.	Be ñjɪyɪ gure hewde.
marse	Meñ ñjɪyɪ <u>marse</u> gooto.	Be ñjɪyɪ marseeji hewde.
ngesa	Meñ ñjɪyɪ <u>ngesa</u> gooto.	Be ñjɪyɪ gese hewde.
debbo	Meñ ñjɪyɪ <u>debbo</u> gooto.	Be ñjɪyɪ rewbe hewde.
gorko	Meñ ñjɪyɪ <u>gorko</u> gooto.	Be ñjɪyɪ worbe hewde.
deftere	Meñ ñjɪyɪ <u>deftere</u> gooto.	Be ñjɪyɪ defte hewde.
dokotor	Meñ ñjɪyɪ <u>dokotor</u> gooto.	Be ñjɪyɪ dokotoroobe hewde.
jangurdu	Meñ ñjɪyɪ <u>jangurdu</u> gooto.	Be ñjɪyɪ jangurduuji hewde.

- d) Progressive Substitution-Correlation Drill

<u>Cue</u>	<u>Pattern</u>
	Ko deftere <u>gooto</u> , woni do.
hewde	Ko <u>defte</u> hewde, ngonɪ do.
ned'do	Ko yimbe <u>hewde</u> , ngonɪ do.
gooto	Ko <u>ned'do</u> gooto, woni do.
debbo	Ko debbo <u>gooto</u> , woni do.
hewde	Ko <u>rewbe</u> hewde, ngonɪ do.
gorko	Ko worbe <u>hewde</u> , ngonɪ do.
gooto	Ko <u>gorko</u> gooto, woni do.
gaynaako	Ko gaynaako <u>gooto</u> , woni do.
hewde	Ko <u>qaynaabe</u> hewde, ngonɪ do.
tuubaako	Ko tuubaakoobe <u>hewde</u> , ngonɪ do.
gooto	Ko <u>tuubaako</u> gooto, woni do.
wuro	Ko wuro <u>gooto</u> , woni do.
hewde	Ko <u>gure</u> hewde, ngonɪ do.
deftere	Ko defte <u>hewde</u> , ngonɪ do.
gooto	Ko deftere gooto, woni do.

7.9 Questions for Discussion

1. Hoore Demba, no muusa na?
2. Demba yahɪ, to dokotormakko na?
3. Demba leliino na, haa bandumakko burɪ?
4. Hodum Demba wadataa, to saare?
5. Hodum Samba wiyɪ Demba, yoo yar?
6. Demba heɓi lekki ki na?
7. Hooremaa no muusa na?
8. Qa yahay to saare na, kiikiide?
9. Hodum mbaɗtaa to saare?
10. Qada yara lekki na, jooni?

UNIT 8

8.0 Dialog: Yompa's Wife is Sick.

	-Demba-	
mbad'ɗaa		(which) you have done
No mbad'ɗaa?		How are you? (How have you done?)
	-Yompa-	
Jam tan ↑		Fine.
	-Demba-	
sellaa		is not well
Samba wiyi kam, debbomaa sellaa.		Samba told me your wife is not well.
	-Yompa-	
reedu [ndu] (deedi)		stomach
gila		since
Reedumakko no muusa, gila haŋki.		Her stomach has been upset since yesterday.
	-Demba-	
nab		take, carry
kampama [∅] (kampamaaji)		hospital
Qa nabi mo, to kampama na?		Have you taken her to the hospital?
	-Yompa-	
Qo jabaani yaade.		She refused to go.
	-Demba-	
ko waɗi		how come? ('waht did?')
Ko waɗi, qo jabaani yaade.		How come she refused to go?
	-Yompa-	
paski		because
suus		be brave
Paski, qo suusaani, dokotor qo.		Because she is afraid of the doctor.
	-Demba-	
wad'ataa		will not do
haytus		[no]thing at all (with negative)
Kono dokotor qo, wad'ataa mo, haytus ↑		But the doctor will not do anything to her.
Ko mbaɗ'taa, nabaa mo, to galleqamenj.		I suggest ('What you will do'), take her to our compound.

	-Yompa-	
pur		for
Pur hodum?		Why? ('For what?')
	-Demba-	
Meŋ kebi, dokotor modɗyo ton.		We have a good doctor there.
	-Yompa-	
fad		wait, await
jemma [∅] (jemmaaɟi)		night
Qawa, fad, haa jemma.		OK, wait till the evening.
	-Demba-	
qardu		come with, accompany in coming
ŋgardaa		you (sg.) are to come with
qandu		know
Ŋgardaa qe baaba. Qomo qandi, dokotor qo.		Come with father, [because] he knows the doctor.
	-Yompa-	
Qa jaraama.		Thank you.
	-Demba-	
jaawuur		you're welcome ('let peace live')
Jaawuur ↑		You're welcome.

8.1 Variation Drills on Basic Sentences

a) Progressive Substitution Drill

New words:	
mettu	embarrass, discomfit; be sore
ɲalloma [∅] (ɲallomaaɟi)	afternoon
bimbi [∅] (bimbiiɟi)	morning
heccihajki	day before yesterday
feddandu [ndu] (peddaali)	finger nail
hunuko [ko] (kunude)	mouth
hinere [nde] (kine)	nose
ɓal(e)	black (adjectival root)
ɓawlude	to be black (infinitive) ¹
hollu	show

¹This verb furnishes an example of a 'verbal extension', /w/, suffixed to adjective roots (of which there are few) to form verbs meaning 'to become '. In many cases a metathesis of the two internal consonants occurs, so ɓal + /w/ gives either ɓalwude or (more commonly) ɓawlude.

<u>Cue</u>	<u>Pattern</u>
	<u>Reedumakko</u> na muusa, gila haŋki jemma.
hooreqam	Hooreqam na <u>muusa</u> , gila haŋki jemma.
metti	Hooreqam na <u>metti</u> , gila haŋki <u>jemma</u> .
ñalloma	<u>Hooreqam</u> na <u>metti</u> , gila haŋki <u>ñalloma</u> .
bandumaa	Bandumaa na <u>metti</u> , gila haŋki <u>ñalloma</u> .
sellı	Bandumaa na <u>sellı</u> , gila haŋki <u>ñalloma</u> .
kiikiıde	<u>Bandumaa</u> na <u>sellı</u> , gila haŋki <u>kiikiıde</u> .
kunudemaŋbe	Kunudemaŋbe na <u>sellı</u> , gila haŋki <u>kiikiıde</u> .
muusa	Kunudemaŋbe na <u>muusa</u> , gila haŋki <u>kiikiıde</u> .
heccihaŋki	<u>Kunudemaŋbe</u> na <u>muusa</u> , gila heccihaŋki.
peddaalıqam	Peddaalıqam na <u>muusa</u> , gila heccihaŋki.
ŋawlı	Peddaalıqam na <u>ŋawlı</u> , gila <u>heccihaŋki</u> .
bımbı	<u>Peddaalıqam</u> na <u>ŋawlı</u> , gila <u>bımbı</u> .
kinemakko	Kinemakko na <u>ŋawlı</u> , gila <u>bımbı</u> .
metti	Kinemakko na <u>metti</u> , gila <u>bımbı</u> .
jemma	<u>Kinemakko</u> na <u>metti</u> , gila <u>jemma</u> .
reedumakko	Reedumakko na <u>metti</u> , gila <u>jemma</u> .
muusa	Reedumakko na <u>muusa</u> , gila <u>jemma</u> .

b) Progressive Substitution-Correlation Drill

<u>Cue</u>	<u>Pattern</u>
	Qa <u>nabi</u> mo, to kampama na?
yılı	Qa <u>yıyı</u> <u>mo</u> , to kampama na?
ŋe	Qa <u>yıyı</u> <u>ŋe</u> , to <u>kampama</u> na?
marse	<u>Qa</u> <u>yıyı</u> <u>ŋe</u> , to <u>marse</u> na?
qon	Qon <u>ñıyıyı</u> <u>ŋe</u> , to <u>marse</u> na?
fad	Qon padi <u>ŋe</u> , to <u>marse</u> na?
kam	Qon padi <u>kam</u> , to <u>marse</u> na?
saare	<u>Qon</u> padi <u>kam</u> , to <u>saare</u> na?
qo	Qo <u>fadı</u> <u>kam</u> , to <u>saare</u> na?
taw	Qo <u>tawı</u> <u>kam</u> , to <u>saare</u> na?
ma	Qo <u>tawı</u> <u>ma</u> , to <u>saare</u> na?
janğurdu	<u>Qo</u> <u>tawı</u> <u>ma</u> , to <u>janğurdu</u> na?
meŋ	Meŋ <u>tawı</u> <u>ma</u> , to <u>janğurdu</u> na?
laar	Meŋ <u>ndaarı</u> <u>ma</u> , to <u>janğurdu</u> na?
mo	Meŋ <u>ndaarı</u> <u>mo</u> , to <u>janğurdu</u> na?
galle	<u>Meŋ</u> <u>ndaarı</u> <u>mo</u> , to <u>galle</u> na?
qon	Qon <u>ndaarı</u> <u>mo</u> , to <u>galle</u> na?
fad	Qon padi <u>mo</u> , to <u>galle</u> na?
ŋe	Qon padi <u>ŋe</u> , to <u>galle</u> na?
marse	<u>Qon</u> padi <u>ŋe</u> , to <u>marse</u> na?

	<u>Qon</u> padɪ ɓe, to marse na?
qa	Qa <u>fadɪ</u> ɓe, to marse na?
nab	Qa nabi <u>ɓe</u> , to marse na?
mo	Qa nabi mo, to <u>marse</u> na?
kampama	Qa nabi mo, to kampama na?

c) Progressive Substitution-Transformation Drill (Statement to question with na?)

<u>Cue</u>	<u>Statement Pattern</u>	<u>Question Pattern</u>
	Qo <u>jabaani</u> yaade, to kampama.	Qo jabaani yaade, to kampama na?
suus	Qo suusaani <u>yaade</u> , to kampama.	Qo suusaani yaade, to kampama na?
qar	Qo suusaani <u>qarde</u> , to <u>kampama</u> .	Qo suusaani qarde, to kampama na?
marse	<u>Qo</u> suusaani qarde, to marse.	Qo suusaani qarde, to marse na?
qa	Qa <u>suusaani</u> qarde, to marse.	Qa suusaani qarde, to marse na?
yidɔ	Qa yidaani <u>qarde</u> , to marse.	Qa yidaani qarde, to marse na?
waal	Qa yidaani <u>waalde</u> , to <u>marse</u> .	Qa yidaani waalde, to marse na?
galle	<u>Qa</u> yidaani waalde, to galle.	Qa yidaani waalde, to galle na?
ɓe	Be <u>ñjidaani</u> waalde, to galle.	Be ñjidaani waalde, to galle na?
jaɓ	Be jabaani <u>waalde</u> , to galle.	Be jabaani waalde, to galle na?
yar	Be jabaani <u>yarde</u> , to <u>galle</u> .	Be jabaani yarde, to galle na?
jangurdu	<u>Be</u> jabaani yarde, to jangurdu.	Be jabaani yarde, to jangurdu na?
meŋ	Meŋ <u>jabaani</u> yarde, to jangurdu.	Meŋ jabaani yarde, to jangurdu na?
yidɔ	Meŋ <u>ñjidaani</u> yarde, to jangurdu.	Meŋ ñjidaani yarde, to jangurdu na?
yaa	Meŋ <u>ñjidaani</u> yaade, to jangurdu.	Meŋ ñjidaani yaade, to jangurdu na?
kampama	<u>Meŋ</u> ñjidaani yaade, to kampama.	Meŋ ñjidaani yaade, to kampama na?
qo	Qo <u>yidaani</u> yaade, to kampama.	Qo yidaani yaade, to kampama na?
jaɓ	Qo jabaani yaade, to kampama.	Qo jabaani yaade, to kampama na?

d) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Ko wadɪ, <u>qo</u> jabaani yaade, to kampama?
ɓe	Ko wadɪ, ɓe <u>jabaani</u> yaade, to kampama?
suus	Ko wadɪ, ɓe suusaani <u>yaade</u> , to kampama?
qar	Ko wadɪ, <u>ɓe</u> suusaani qarde, to marse?
meŋ	Ko wadɪ, meŋ <u>suusaani</u> qarde, to marse?
yidɔ	Ko wadɪ, meŋ <u>ñjidaani</u> yarde, to <u>marse</u> ?
yaar	Ko wadɪ, meŋ <u>ñjidaani</u> yarde, to <u>marse</u> ?
saare	Ko wadɪ, <u>meŋ</u> ñjidaani yarde, to saare?
qon	Ko wadɪ, qon <u>ñjidaani</u> yarde, to saare?
jaɓ	Ko wadɪ, qon jabaani <u>yarde</u> , to saare?
waal	Ko wadɪ, qon jabaani waalde, to <u>saare</u> ?

	Ko waɗi, qon jabaani waalde, to <u>saare</u> ?
galle	Ko waɗi, <u>qon</u> jabaani waalde, to galle?
qa	Ko waɗi, qa <u>jabaani</u> waalde, to galle?
suus	Ko waɗi, qa suusaani <u>waalde</u> , to galle?
yaa	Ko waɗi, qa suusaani yaade, to <u>galle</u> ?
kampama	Ko waɗi, qa suusaani yaade, to kampama?

e) Progressive Substitution-Correlation Drill

<u>Cue</u>	<u>Pattern</u>
	Kono <u>dokotor</u> qo, waɗataa mo, haytus ↑
baaba	Kono baaba, <u>waɗataa</u> mo, haytus ↑
haal	Kono baaba, haalataa <u>mo</u> , haytus ↑
ma	Kono <u>baaba</u> , haalataa ma, haytus ↑
neenemaa	Kono neenemaa, <u>haalataa</u> ma, haytus ↑
holl	Kono neenemaa, hollataa <u>ma</u> , haytus ↑
ɓe	Kono <u>neenemaa</u> , hollataa ɓe, haytus ↑
meɲ	Kono meɲ <u>kollataa</u> ɓe, haytus ↑
wii	Kono meɲ mbiyataa <u>ɓe</u> , haytus ↑
ma	Kono meɲ mbiyataa <u>ma</u> , haytus ↑
qo	Kono qo <u>wiyataa</u> ma, haytus ↑
qokk	Kono qo qokkataa <u>ma</u> , haytus ↑
ɓe	Kono <u>qo</u> qokkataa ɓe, haytus ↑
kawqam	Kono kawqam, <u>qokkataa</u> ɓe, haytus ↑
waɗ	Kono kawqam, waɗataa ɓe, haytus ↑
mo	Kono <u>kawqam</u> , waɗataa mo, haytus ↑
dokotor qo	Kono dokotor qo, waɗataa mo, haytus ↑

8.2 Note: Sentences with ko 'it is'; the Emphatic Pronoun Forms

Note the sentences:

- | | |
|---------------------------------------|---|
| 1. Ko hodum heɓno ma? | 'What was the matter with you? |
| 2. Ko hodum heɓi mo? | 'What's the matter with him? |
| 3. Ko waɗi qo jabaani yaade? | 'What made her refuse to go?' |
| 4. Ko mbaɗtaa naɓaa mo to galleqameɲ. | 'What you are to do [is] take her to our compound.' |

The particle ko in the sentences above has three different functions.

- In the first two sentences it occurs followed by a noun (equally it could be followed by a pronoun) which is in turn the subject of the following verb. In such a sentence the translation of ko is 'it is' or 'there is' and the first sentence literally translates as 'It is what which had you?' The form of the verb here, heɓno, is a 'perfective

relative' form with past suffix /-no/ and the relative pronoun which is required in the English to render the sense of this form (see below 8.4).

2. In the third sentence, ko immediately precedes a verb which has no other subject. Here ko is the subject and is translated 'what?' a question word. This construction is limited to a few verbs only.
3. In the fourth, ko precedes a verb form which has a suffixed subject /-aa/ 'you (sg.)'. In such a situation ko is the object of this verbal form and translates 'what'. This verbal form with suffixed pronoun is an 'imperfective relative' and will be discussed in 9.4 below.

At this point it is intended to drill principally the first usage of ko illustrated above.

There is a set of emphatic pronoun forms frequently used with ko as well as elsewhere. This set has members for first and second persons singular and plural and for all the noun classes. The personal pronouns of this group (including the forms for the [qo] and [ɔe] third-personal noun classes) are:

<u>Singular</u>	<u>Plural</u>
1. min	minen
2. qan	qenen (incl.) qonon (excl.)
3. kaŋko	kamɓe

After ko these forms are regularly used in the first and second person singular and alternatively in the other persons. Thus the forms are:

ko min...	'It is I who...'
ko qan...	'It is you who...'
ko kaŋko / ko qo / koo... ¹	'It is he/she who...'
ko minen / ko meŋ...	'It is we who...'
ko qenen / ko qen...	'It is you and I who...'
ko qonon / ko qon...	'It is you who...'
ko kamɓe / ko ɔe...	'It is they who...'

An alternate form employs the emphatic pronoun preceding ko with the non-emphatic pronoun after ko. The appropriate translation is usually 'As for [me, etc.], it is]...':

min, ko mɪ...	'I, it's I who...'
qan, kaa... ¹	'You, it's you who...'
kaŋko, koo... ¹	etc.

¹Note that /ko/ + /qa/ yields /kaa/, /ko/ + /qo/ yields /koo/.

minen, ko meŋ...
 qenen, ko qen...
 qonon, ko qon...
 kambe, ko be...

8.3 Grammar Drills on ko and Emphatic Personal Pronouns:

a) Simple Substitution-Correlation Drill

<u>Cue</u>	<u>Pattern</u>
	Ko <u>min</u> haali d'um.
qan	Ko <u>qan</u> haali d'um.
qo	Ko <u>qo</u> haali d'um.
be	Ko <u>be</u> kaali d'um.
qen	Ko <u>qen</u> kaali d'um.
qenen	Ko <u>qenen</u> kaali d'um.
meŋ	Ko <u>meŋ</u> kaali d'um.
minen	Ko <u>minen</u> kaali d'um.
kaŋko	Ko <u>kaŋko</u> , haali d'um.
kambe	Ko <u>kambe</u> , kaali d'um.
Demba	Ko <u>Demba</u> , haali d'um.
min	Ko min haali d'um.

b) Simple Substitution-Correlation Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Min</u> , ko mi gorko.
qan	<u>Qan</u> , kaa gorko.
be	<u>Be</u> , ko be worbe.
meŋ	<u>Meŋ</u> , ko meŋ worbe.
qonon	<u>Qonon</u> , ko qon worbe.
qenen	<u>Qenen</u> , ko qen worbe.
qo	<u>Qo</u> , koo gorko.
kaŋko	<u>Kaŋko</u> , koo gorko.
kambe	<u>Kambe</u> , ko be worbe.
Samba	<u>Samba</u> , koo gorko.
min	Min, ko mi gorko.

8.4 Note: Active Perfective Relative Verb Forms:

Note the sentences:

1. Hondum qo haalani ma? 'What did he tell you?
2. Ko hodum heɓi mo? 'What's the matter with him?' ('It is what which got him?')

3. Jam kiird'aa? 'Have you spent the evening peacefully?'
 4. No mba'd'aa? 'How have you been doing?'

All of these sample sentences are interrogative. The construction illustrated here employs a set of active verb forms which we call 'perfective relative' forms. In the third person there is commonly no difference between this form and the finite perfective verb forms consisting of root or base plus /-1/ (see sentences 1 and 2) although sometimes the /-1/ is omitted. The first and second person forms, however, exhibit suffixed subject pronouns rather than independent pronoun subjects. With the verb wad' these forms are:

No mba'dm1?	How have I done?
No mba'd'aa?	How have you done?
No qo wad'(1)?	How has he done?
No mba'dmɛŋ?	How have we done?
No mba'd'ɛn?	How have you and I/we done?
No mba'd'ɔn?	How have you done?
No ɓe mba'd'(1)?	How have they done?

Other interrogatives (e.g. hodum can substitute for no in this structure.

This structure is, however, not limited to interrogatives. When used in a non-interrogative sentence, however, such a clause is a dependent clause and must be accompanied by another clause. For example:

M1 wɪyɪ mo, no mba'dm1 d'um. 'I told him how I did it.'
 M1 wɪyɪ mo, no mba'd'aa d'um.
 etc.

Equally ko 'what' may be used in such sentences:

M1 wɪyɪ mo, ko mba'dm1. 'I told him what I did.'
 M1 wɪyɪ mo, ko mba'd'aa.
 etc.

Such a relative clause may also occur as subject of a stative verb in which case it requires na/no (see Note 4.3).

No mba'dm1 d'um, no mod'dyɪ. 'How I did it is good.'
 Ko mba'dm1, no mod'dyɪ. 'What I did is good.'

Note that all pronominal suffixes occur on a stem which has alternation and prenasalization (where possible) of the initial consonant regardless of whether the subject is singular or plural. The student may also hear, however, /ko wad'm1/ but this variation does not occur with other suffixes than /-m1/.

Note the sentence:

Ko hodum heɓno ma? 'What was the matter with you?'

This sentence illustrates a preterit form of the perfective relative. In this form the root or base precedes the preterit suffix directly without /-1/. The forms for the persons are:

Ko keβnom₁, no mod'dy₁. 'What I had was good.'
 Ko keβnodaa, no mod'dy₁.
 Koo heβno, no mod'dy₁.
 Ko keβnomen₁, no mod'dy₁.
 Ko keβnoden, no mod'dy₁.
 Ko keβnodon, no mod'dy₁.
 Ko βe heβno, no mod'dy₁.¹

The regular active perfective preterit form heβino also occurs in this construction with third person forms-without change in meaning.

Especially with first person subjects, relative clauses may also occur with the short-form personal pronouns and perfective verb forms parallel to the third person forms and in contrast to the forms with suffixed pronominals:

ko me₁ mba₁d₁
 alternates with: ko mba₁d₁me₁

ko me₁ mba₁d₁
 alternates with: ko mba₁d₁me₁

The second person equivalents: no qa wa₁d₁ and ko qon mba₁d₁, etc. are rare.

When the subject suffix is /-m₁/ and the object of the relative verb is mo 'him/her' or ma 'you (singular)', the object comes between verb and subject suffix:

ko mb₁11 mo m₁ 'what I told him'
 to fi₁11 ma m₁ 'where I saw you'

8.5 Grammar Drills on Relative Perfective Forms

a) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Ko mba ₁ d ₁ <u>m₁</u> , no mod'dy ₁ .
(qa)	Ko mba ₁ d ₁ <u>d₁aa</u> , no mod'dy ₁ .
(qo)	Koo <u>wa₁d₁</u> , no mod'dy ₁ .
(qen)	Ko mba ₁ d ₁ <u>d₁en</u> , no mod'dy ₁ .
(me ₁)	Ko mba ₁ d ₁ <u>me₁</u> , no mod'dy ₁ .
(qon)	Ko mba ₁ d ₁ <u>d₁on</u> , no mod'dy ₁ .

¹Note that the relative form after a third person plural pronoun subject may occur without alternation of the initial consonant just as can other verb forms (see 1.2).

	Ko mbaɗɗon, no moɗɗyɩ.
(be)	Ko <u>be</u> mbaɗɩ, no moɗɗyɩ.
Samba	Ko <u>Samba</u> waɗɩ, no moɗɗyɩ.
neenemaa	Ko <u>neenemaa</u> waɗɩ, no moɗɗyɩ.
(mɩ)	Ko mbaɗmɩ, no moɗɗyɩ.

b) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Ko mbaɗmɩ, no moɗɗyɩ.
(qa)	Ko <u>mbaɗɗaa</u> , no moɗɗyɩ.
yɩɩ	Ko <u>ɲjɩɩɗaa</u> , no moɗɗyɩ.
(qo)	Koo <u>yɩyɩ</u> , no moɗɗyɩ.
haal	Koo <u>haalɩ</u> , no moɗɗyɩ.
(qon)	Ko <u>kaalɗon</u> , no moɗɗyɩ.
nan	Kc <u>nandon</u> , no moɗɗyɩ.
be	Ko be <u>nanɩ</u> , no moɗɗyɩ.
jang	Ko <u>be</u> jangɩ, no moɗɗyɩ.
(meŋ)	Ko jangumenŋ, no moɗɗyɩ.
yar	Ko <u>ɲjarmenŋ</u> , no moɗɗyɩ.
Samba	Ko Samba <u>yari</u> , no moɗɗyɩ.
heɓ	Ko <u>Samba</u> heɓɩ, no moɗɗyɩ.
(mɩ)	Ko <u>keɓmɩ</u> , no moɗɗyɩ.
qokk	Ko <u>ŋgokkumɩ</u> , no moɗɗyɩ.
(qa)	Ko <u>ŋgokkudaa</u> , no moɗɗyɩ.
wad	Ko mbaɗɗaa, no moɗɗyɩ.
(mɩ)	Ko mbaɗmɩ, no moɗɗyɩ.

c) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Mɩ</u> wɩyɩ mo, no mbaɗmɩ ɗum.
qo	Qo wɩyɩ <u>mo</u> , no mbaɗmɩ ɗum.
be	<u>Qo</u> wɩyɩ be, no mbaɗmɩ ɗum.
qa	Qa wɩyɩ <u>be</u> , no mbaɗmɩ ɗum.
mo	<u>Qa</u> wɩyɩ mo, no mbaɗmɩ ɗum.
meŋ	Meŋ mbɩyɩ <u>mo</u> , no mbaɗmɩ ɗum.
ma	<u>Meŋ</u> wɩyɩ ma, no mbaɗmɩ ɗum.
qen	Qen mbɩyɩ <u>ma</u> , no mbaɗmɩ ɗum.
be	<u>Qen</u> mbɩyɩ be, no mbaɗmɩ ɗum.
qa	Qa wɩyɩ <u>be</u> , no mbaɗmɩ ɗum.
mo	<u>Qa</u> wɩyɩ mo, no mbaɗmɩ ɗum.
mɩ	Mɩ wɩyɩ mo, no mbaɗmɩ ɗum.

d) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Mi</u> wiyi mo, no mbaɗmi d'um.
qo	Qo wiyi <u>mo</u> , no mbaɗmi d'um.
be	Qo wiyi be, no mbaɗmi d'um.
heɓ	<u>Qo</u> wiyi be, no heɓmi d'um.
qa	Qa wiyi <u>be</u> , no heɓmi d'um?
Samba	Qa wiyi Samba, no <u>heɓmi</u> d'um?
nan	<u>Qa</u> wiyi Samba, no nanmi d'um?
qon	Qon mbiyi <u>Samba</u> , no nanmi d'um?
mo	Qon mbiyi mo, no <u>nanmi</u> d'um?
taw	<u>Qon</u> mbiyi mo, no tawmi d'um?
meɲ	Meɲ mbiyi <u>mo</u> , no tawmi d'um.
ma	Meɲ mbiyi ma, no <u>tawmi</u> d'um.
nan	<u>Meɲ</u> mbiyi ma, no nanmi d'um.
qen	Qen mbiyi <u>ma</u> , no nanmi d'um.
be	Qen mbiyi be, no <u>nanmi</u> d'um.
taw	<u>Qen</u> mbiyi be, no tawmi d'um.
mi	Mi wiyi <u>be</u> , no tawmi d'um.
mo	Mi wiyi mo, no <u>tawmi</u> d'um.
wad	Mi wiyi mo, no mbaɗmi d'um.

e) Random Substitution-Correlation Drill

<u>Cue</u>	<u>Pattern</u>
	Mi <u>wiyi</u> mo, no mbaɗmi d'um.
haal	<u>Mi</u> haali mo, no mbaɗmi d'um.
qa	Qa haali mo, no <u>mbaɗɗaa</u> d'um.
heɓ	<u>Qa</u> haali mo, no keɓɗaa d'um.
qon	Qon kaali mo, no <u>keɓɗon</u> d'um.
taw	<u>Qon</u> kaali mo, no tawɗon d'um.
meɲ	Meɲ <u>kaali</u> mo, no tawmeɲ d'um.
wii	<u>Meɲ</u> mbiyi mo, no tawmeɲ d'um.
qen	Qen <u>mbiyi</u> mo, no tawɗen d'um.
haal	<u>Qen</u> kaali mo, no tawɗen d'um.
be	Be kaali mo, no be <u>tawi</u> d'um.
wad	<u>Be</u> kaali mo, no be mbaɗi d'um.
mi	<u>Mi</u> haali mo, no mbaɗmi d'um.
qo	Qo <u>haali</u> mo, noo wad'i d'um.
wii	<u>Qo</u> wiyi mo, noo wad'i d'um.
mi	Mi wiyi mo, no mbaɗmi d'um.

f) Random Substitution-Correlation Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Qo</u> wiyi kam, noo tawi d'um.
qa	<u>Qa</u> wiyi kam, no tawdaa d'um.
be	Be mbiyi <u>kam</u> , no be tawi d'um.
meŋ	<u>Be</u> mbiyi meŋ, no be tawi d'um.
qon	Qon mbiyi <u>meŋ</u> , no tawdon d'um.
mo	<u>Qon</u> mbiyi mo, no tawdon d'um.
qen	Qen mbiyi <u>mo</u> , no tawden d'um.
be	Qen mbiyi be, no tawden d'um.
m1	M1 wiyi <u>be</u> , no tawm1 d'um.
mo	<u>M1</u> wiyi mo, no tawm1 d'um.
qo	Qo wiyi <u>mo</u> , noo tawi d'um.
kam	Qo wiyi kam, noo tawi d'um.

g) Random Substitution-Correlation Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Qo</u> wiyi kam, noo tawi d'um.
qa	Qa <u>wiyi</u> kam, no tawdaa d'um.
haal	Qa haali <u>kam</u> , no tawdaa d'um.
mo	Qa haali mo, no <u>tawdaa</u> d'um.
wad'	<u>Qa</u> haali mo, no mba'd'aa d'um.
be	Be <u>kaali</u> mo, no be mba'di d'um.
wii	Be mbiyi <u>mo</u> , no be mba'di d'um.
ma	Be mbiyi ma, no be <u>mba'di</u> d'um.
heɓ	<u>Be</u> mbiyi ma, no be keɓi d'um.
m1	M1 wiyi ma, no keɓm1 d'um.
haal	M1 haali <u>ma</u> , no keɓm1 d'um.
mo	M1 haali mo, no keɓm1 d'um.
nan	<u>M1</u> haali mo, no nanm1 d'um.
qo	Qo haali mo, noo nan1 d'um.
wii	Qo wiyi <u>mo</u> , noo nan1 d'um.
kam	Qo wiyi kam, noo <u>nan1</u> d'um.
taw	Qo wiyi kam, noo tawi d'um.

h) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Qo</u> wiyi, ko mbiimi.
be	Be <u>mbiyi</u> , ko mbiimi.
wad	Be mbadɪ, ko mbiimi.
qo	Be mbadɪ, koo <u>wiyi</u> .
wad	<u>Be</u> mbadɪ, koo wadɪ.
meɲ	Meɲ <u>mbadɪ</u> , koo wadɪ.
yii	Meɲ <u>ñjiyi</u> , koo wadɪ.
qa	Meɲ <u>ñjiyi</u> , ko <u>mbadɪ</u> ɔaa.
yii	<u>Meɲ</u> <u>ñjiyi</u> , ko <u>ñji</u> ɪɔaa.
qen	Qen <u>ñjiyi</u> , ko <u>ñji</u> ɪɔaa.
qand	Qen <u>ɲgandɪ</u> , ko <u>ñji</u> ɪɔaa.
Demba	Qen <u>ɲgandɪ</u> , ko Demba <u>yiyi</u> .
jog	<u>Qen</u> <u>ɲgandɪ</u> , ko Demba jogɪ.
mɪ	Mɪ <u>qandɪ</u> , ko Demba jogɪ.
taw	Mɪ tawɪ, ko <u>Demba</u> jogɪ.
baabam	<u>Mɪ</u> tawɪ, ko baabam <u>jogɪ</u> .
yii	<u>Mɪ</u> tawɪ, ko baabam yiyi.
qo	Qo tawɪ, ko baabam yiyi.

1) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Qo</u> yahi, to ñjaanomɪ.
be	Be <u>ñjahɪ</u> , to ñjaanomɪ.
waal	Be mbaali, to ñjaanomɪ.
(qa)	<u>Be</u> mbaali, to ñjaanoɔaa.
meɲ	Meɲ <u>mbaali</u> , to ñjaanoɔaa.
ñall	Meɲ <u>ñalli</u> , to ñjaanoɔaa.
(qon)	<u>Meɲ</u> <u>ñalli</u> , to ñjaanoɔon.
mɪ	Mɪ <u>ñalli</u> , to ñjaanoɔon.
hiir	Mɪ <u>hiiri</u> , to ñjaanoɔon.
(qa)	<u>Mɪ</u> <u>hiiri</u> , to ñjaanoɔaa.
qo	Qo <u>hiiri</u> , to ñjaanoɔaa.
yaa	Qo yahi, to ñjaanoɔaa.
(mɪ)	Qo yahi, to ñjaanomɪ.

j) Random Substitution-Correlation Drill

<u>Cue</u>	<u>Pattern</u>
	Ko mbaɗtaa, nabaa mo, to galleqameŋ.
be	Ko <u>be</u> mbaɗata, <u>be</u> naba mo, to galleqameŋ.
(qon)	Ko mbaɗton, nabon <u>mo</u> , to galleqameŋ.
ɗum	Ko mbaɗton, nabon ɗum, to <u>galleqameŋ</u> .
saare	Ko mbaɗton, nabon ɗum, to saare <u>qameŋ</u> .
Bookari	Ko mbaɗ <u>ton</u> , nabon <u>ɗum</u> , to saare Bookari.
(qen)	Ko mbaɗten, naben <u>ɗum</u> , to saare Bookari.
mo	Ko mbaɗten, naben mo, to <u>saare</u> Bookari.
ŋgesa	Ko mbaɗten, naben mo, to ŋgesa <u>Bookari</u> .
-makko	Ko mbaɗ <u>ten</u> , naben <u>mo</u> , to ŋgesamakko.
(qa)	Ko mbaɗtaa, nabaa <u>mo</u> , to ŋgesamakko.
ɗum	Ko mbaɗtaa, nabaa ɗum, to <u>ŋgesamakko</u> .
galle	Ko mbaɗtaa, nabaa ɗum, to galle <u>makko</u> .
-qameŋ	Ko mbaɗtaa, nabaa ɗum, to galleqameŋ.

k) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>	
	<u>Nedɗo</u> qo, ŋjiimi ton, ko debbo Demba.	'The person I saw there
debbo	Debbo qo, ŋjiimi ton, ko debbo Demba.	is Demba's wife.'
be	Debbo qo, be <u>ŋjiyi</u> ton, ko debbo Demba.	
taw	Debbo qo, be tawi <u>ton</u> , ko debbo Demba.	
ɗo	Debbo qo, be tawi ɗo, ko <u>debbo</u> Demba.	
miŋirawo	Debbo qo, be tawi ɗo, ko miŋirawo <u>Demba</u> .	
-makko	<u>Debbo</u> qo, be tawi ɗo, ko miŋirawomakko.	
gorko	Gorko qo, <u>be</u> tawi ɗo, ko miŋirawomakko.	
meŋ	Gorko qo, meŋ <u>tawi</u> ɗo, ko miŋirawomakko.	
yii	Gorko qo, meŋ <u>ŋjiyi</u> ɗo, ko miŋirawomakko.	
ton	Gorko qo, meŋ <u>ŋjiyi</u> ton, ko <u>miŋirawomakko</u> .	
kaw	Gorko qo, meŋ <u>ŋjiyi</u> ton, ko <u>kawmakko</u> .	
-modon	<u>Gorko</u> qo, meŋ <u>ŋjiyi</u> ton, ko kawmodon.	
nedɗo	Nedɗo qo, <u>meŋ</u> <u>ŋjiyi</u> ton, ko kawmodon.	
mi	Nedɗo qo, ŋjiimi <u>ton</u> , ko kawmodon.	
ɗo	Nedɗo qo, ŋjiimi ɗo, ko <u>kawmodon</u> .	
debbo	Nedɗo qo, ŋjiimi ɗo, ko debbo <u>modon</u> .	
Demba	Nedɗo qo, ŋjiimi <u>ɗo</u> , ko debbo Demba.	
ton	Nedɗo qo, ŋjiimi ton, ko debbo Demba.	

1) Response Drill

<u>Cue</u>	<u>Response</u>
Qa nani koo wad'i?	Qalaa, hodum qo wad'i?
Qa qandi too yah'i?	Qalaa, honto qo yah'i?
Qa qandi honto be ŋjah'i?	Qalaa, honto be ŋjah'i?
Qa qandi honto be mbaali?	Qalaa, honto be mbaali?
Qa nani ko be mbiyi?	Qalaa, hodum be mbiyi?
Qa nani koo wiyi?	Qalaa, hodum qo wiyi?
Qa qandi ko be kebi?	Qalaa, hodum be kebi?
Qa nani koo wad'i?	Qalaa, hodum qo wad'i?

m) Response Drill

<u>Cue</u>	<u>Response</u>
Qada nani koo wiyi?	Qalaa, mi nanaa koo wiyi.
Qodon ŋgandi too njaami?	Qalaa, meŋ ŋgandaa to njaadaa.
Qada nani ko mbimi?	Qalaa, mi nanaa ko mbiɖaa.
Bedo ŋgandi ko keɓmi?	Qalaa, be ŋgandaa ko keɓɖaa.
Qomo qandi to ŋjaami?	Qalaa, qo qandaa to ŋjaadaa.
Qada qandi ko hodum?	Qalaa, mi qandaa ko hodum.

n) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Qomo</u> waali to ŋgaccu ma mi.
be	Bedo <u>mbaali</u> to ŋgaccu ma mi.
ɖaan	Bedo ɖaani <u>to</u> ŋgaccu ma mi. ¹
tuma	Bedo ɖaani tuma <u>ŋgaccu</u> ma mi.
yii	<u>Bedo</u> ɖaani tuma ŋjii ma mi.
qon	Qodon <u>ɖaani</u> tuma ŋjii ma mi.
lel	Qodon leli <u>tuma</u> ŋjii ma mi.
to	Qodon leli to ŋjii ma mi.
taw	<u>Qodon</u> leli to taw ma mi.
qa	Qada leli to taw ma mi.
ɖaan	Qada ɖaani <u>to</u> taw ma mi.
tuma	Qada ɖaani tuma <u>taw</u> ma mi.
yii	<u>Qada</u> ɖaani tuma ŋjii ma mi.
qo	Qomo <u>ɖaani</u> tuma ŋjii ma mi.
waal	Qomo waali <u>tuma</u> ŋjii ma mi.
to	Qomo waali to <u>ŋjii</u> ma mi.
qacc	Qomo waali to ŋgaccu ma mi.

¹ɖaan - 'sleep'

o) Transformation Drill

<u>Cue</u>	<u>Pattern 1</u>	<u>Pattern 2</u>
	Mi yiyi <u>ma</u> .	Qomo qandi, to ñjii ma mi.
mo	Mi <u>yiyi</u> mo.	Qomo qandi, to ñjii mo mi.
taw	Mi taw <u>mo</u> .	Qomo qandi, to taw mo mi.
ma	Mi <u>taw</u> ma.	Qomo qandi, to taw ma mi.
laar	Mi laari <u>ma</u> .	Qomo qandi, to ndaar ma mi.
mo	Mi <u>laari</u> mo.	Qomo qandi, to ndaar mo mi.
haal	Mi haali <u>mo</u> .	Qomo qandi, to kaal mo mi.
ma	Mi <u>haali</u> ma.	Qomo qandi, to kaal ma mi.
wii	Mi wiyi <u>ma</u> .	Qomo qandi, to mbii ma mi.
mo	Mi <u>wiyi</u> mo.	Qomo qandi, to mbii mo mi.
fad	Mi fadi <u>mo</u> .	Qomo qandi, to pad mo mi.
ma	Mi <u>fadi</u> ma.	Qomo qandi, to pad ma mi.
yii	Mi yiyi ma.	Qomo qandi, to ñjii ma mi.

p) Response-Transformation Drill

<u>Cue</u>	<u>Pattern 1</u>	<u>Pattern 2</u>
Qa yiyi kam na?	Qeeyi↑mi yiyi ma.	Qada qandi, to ñjii ma mi.
Be ñjawti kam na?	Qeeyi↑be njawti ma.	Bedo ngandi, to ñjawti ma mi.
Qa fadi kam na?	Qeeyi↑mi fadi ma.	Qada qandi, to pad ma mi.
Qen kaali mo na?	Qeeyi↑meñ kaali mo.	Qeden ngandi, to kaal meñ mo.
Qon mbiyi mo na?	Qeeyi↑qen mbiyi mo.	Miden ngandi, to mbiiden mo.
Qa tawi mo na?	Qeeyi↑mi tawii mo.	Qada qandi, to ñjii mo mi.

q) Transformation Drill

<u>Cue</u>	<u>Pattern</u>
Mi taw ma, to saare nde.	Qomo qandi, to taw ma mi.
Mi yiyi ma, to jangirdu.	Qomo qandi, to ñjii ma mi.
Mi nabi ma, to galleqameñ.	Qomo qandi, to nab ma mi.
Mi fadi ma, to meden.	Qomo qandi, to pad ma mi.
Mi landii ma, kullemakko.	Qomo qandi, ko lamdi ma mi.
Mi qokki ma, kaalis qo.	Qomo qandi, ko ngokku ma mi.
Mi haali ma, fii biɗɗoqam.	Qomo qandi, ko kaal ma mi.
Mi wadi mo, ko modɗyi.	Qomo qandi, ko mbad mo mi.
Mi qaddi ma leemuna.	Qomo qandi, ko ngaddu ma mi.
Mi soodi ma hunde.	Qomo qandi, ko cood ma mi.
Mi nabi mo lekki.	Qomo qandi, ko nab mo mi.
Mi wiyi mo kullemaa.	Qomo qandi, ko mbii ma mi.
Mi taw ma, to saare nde.	Qomo qandi, to taw ma mi.

n) Progressive Substitution Drill

Cue

	<u>Qomo</u> qandi, tuma <u>fi</u> jii ma mi.
(be)	Bedo qandi, <u>tuma</u> <u>fi</u> jii ma mi.
honto	Bedo qandi, honto <u>fi</u> jii ma mi.
taw	Bedo qandi, honto taw <u>ma</u> mi.
mo	<u>Bedo</u> qandi, honto taw mo mi.
(qon)	Qodon qandi, <u>honto</u> taw mo ma.
honno	Qodon qandi, honno <u>taw</u> mo ma.
yii	Qodon qandi, honno <u>fi</u> jii mo ma.
be	<u>Qodon</u> qandi, honno mi yiyi <u>be</u> .
(mi)	Mido qandi, <u>honno</u> mi yiyi <u>be</u> .
honto	Mido qandi, honto mi <u>yiyi</u> <u>be</u> .
taw	Mido qandi, honto mi tawi <u>be</u> .
ma	Mido qandi, honto taw ma mi.
(qo)	Qomo qandi, <u>honto</u> taw ma mi.
tuma	Qomo qandi, tuma <u>taw</u> ma mi.
yii	Qomo qandi, tuma <u>fi</u> jii ma mi.

s) Repeat drills n through q substituting be, for mo or ma as appropriate.

For example: (o)

	<u>Qomo</u> waali, to mi qacci <u>be</u> .
be	Bedo <u>mbaali</u> , to mi qacci <u>be</u> .
daan	Bedo daani, <u>to</u> mi qacci <u>be</u> ,
tuma	Bedo daani, to mi <u>qacci</u> <u>be</u> .
yii	Bedo daani, to mi yiyi <u>be</u> .
ma	<u>Bedo</u> daani, to <u>fi</u> jii ma mi.
	etc.

8.6 Note: The 'retrospective' pronoun suffix [-(v)n] 'the one previously mentioned'.

In 8.2 above we note that an 'emphatic' personal pronoun form occurs with, in first and second person forms, a suffix consisting of /n/ after vowels and a vowel plus /n/ after consonants:

	<u>Simple</u>	<u>Emphatic</u>
1st person singular	mi	min
2nd person singular	qa	qan

1st person plural	meŋ	minen
2nd person plural inclusive	qen	qenen
exclusive	qon	qonon

The 'parallel' forms for third person there listed are kaŋko and kambe, although go and be are also used in the constructions there detailed.

Actually there are two distinct usages in which extended (suffixed) pronouns of all classes (including the [qo] class) can occur. One of these is that outlined in 8.2 with /ko/ or a redundant subject form 'As for me, I...' etc. This is called the 'emphatic' demonstrative.

A second usage of extended pronoun forms is as subject or object in sentence where the noun has previously been mentioned. Clearly, the first and second personal pronouns do not occur in this construction since there is no need to refer to 'the I previously mentioned' etc.

In this usage, then, can occur the demonstrative pronoun forms of all noun classes, with a suffix [- (V)n]. Thus, this demonstrative of the [qo] class is qon (not to be confused with the second person plural pronoun). Similarly the pronoun of the [be] class is ben, etc.

Since this form refers to 'member of this class previously mentioned' we call the 'retrospective demonstrative pronoun' form.

In practice qon is the common one of these pronouns, those of other classes being relatively rare. In fact, qon as a general retrospective demonstrative is frequently found before words of classes other than the [qo] class (as, indeed, are go and goya). Thus:

qo deftere	'this book'
goya deftere	'that book [there]'
qon deftere	'that (previously mentioned) book'

At this point qon is the only one of these retrospective demonstratives which will be drilled.

Note the parallelism between this structure for class pronouns and the relationship between to 'to, at that place' and ton 'that (previously mentioned) place' and between do 'here' and don 'this (previously mentioned) place'.

8.7 Grammar Drills on Restrospective Demonstrative qon

a) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Kono qon gorko yahi jooni.
debbo	Kono qon debbo yahi jooni.
sell	Kono qon debbo selli jooni.
dokotor	Kono qon dokotor selli jooni.
qar	Kono qon dokotor qari jooni.
nedfo	Kono qon nedfo qari jooni.
yaa	Kono qon nedfo yahi jooni.
gorko	Kono qon gorko yahi jooni.

b) Progressive Substitution-Correlation Drill

<u>Cue</u>	<u>Pattern</u>
	Mido yidi qon defteremaada.
(qo)	Qomo yidi qon defteremaada.
modon	Qomo yidi qon defteremodon.
(qen)	Qeden fijiidi qon defteremodon.
makko	Qeden fijiidi qon defteremakko.
(mej)	Miden fijiidi qon defteremakko.
maada	Miden fijiidi qon defteremaada.
(mi)	Mido yidi qon defteremaada.

8.8 NARRATIVE

New words:

yildaade	to see one another
lamdaade	to ask
haalaa [ka] ()	speech, language, talk

Demba qe Yompa

Tuma Demba ñjiidi qe Yompa haŋki, Demba wiya mo, Samba haalaani mo debbo Yompa sellaa. Non Yompa wiya mo reedu debbomakko sellaaano gila heccihajki, Demba lamdi mo kadi si qo nabi debbomakko to kampama. Non Yompa wiya mo debbomakko jabaani yaade to kampama qo, paski qo suusaano dokotor qo. Kadi Demba wiya mo, yoo nab debbomakko to gallemaŋbe, paski dokotor moddyo no ton. Yompa jabi qe ñum haalaa, kono qo haali Demba yoo fad haa jemma. Non kadi Demba wiya mo, si qomo qarta, yoo qarta qe baabamum, paski qon no qandi dokotor qo.

8.9 Questions for Discussion

1. Ko hoŋum Samba haaliino Demba?
2. Hoŋum heŋno debbo Yompa?
3. Ko wadi debbo Yompa jabaani yaade to kampama?
4. Ko hoŋum Demba wiya Yompa, yoo wad?
5. Ko wadi Demba wiya Yompa, yoo naba debbomakko?
6. Ko wadi Demba wiya Yompa, yoo qardaa qe baabamakko?
7. Tuma Demba haali Yompa, yoo nab debbomakko to gallemaŋbe, Yompa jabiino na?
8. Ko waktu jelu Yompa wiya Demba, yoo fad haa qon tuma?
9. Ko Demba haaliino Samba, debbo Yompa sellaaano na, maa ko Samba haaliino Demba?
10. Ko hoore debbo Yompa muusata na, maa ko reedumakko?
11. Yompa nabiino debbomakko to kampama na, maa qo nabaani mo?
12. Ko Samba wiya Yompa, yoo nab debbomakko to gallemaŋbe na, maa ko Demba?
13. Ko to galle Samba, dokotor moddyo qo woni na, maa ko to galle Demba?
14. Hombo haali Demba, debbo Yompa sellaaano?
15. Ko hombo wiya Yompa, yoo naba debbomakko to gallemaŋbe?
16. Ko honto Demba wiya, dokotor moddyo maŋbe woniino?

UNIT 9

9.0 Dialog: An Accident on the Road

<p>maay Seeda tán, mi maaya, haŋki kiikiide.</p>	<p>-Seydu- die I nearly (just a bit) died yesterday evening.</p>
<p>Qe hodum?</p>	<p>-Qabdul- Why? (with what?)</p>
<p>moto [ø] (motooji) yan he laawol [ŋgol] (laabi) Motoqameŋ yan¹ he laawol ŋgol.</p>	<p>-Seydu- truck, bus, vehicle fall (over) in, on road, way Our bus fell over on the road.</p>
<p>jelu Ko qonon jelu, wonno qe makko?</p>	<p>-Qabdul- how much?, how many? How many of you were in it?</p>
<p>tati sappo [ŋgo] (cappande)¹ jowɪ Meŋ cappán tati, qe jowɪ.</p>	<p>-Seydu- three ten five Thirty-five of us.</p>
<p>gaañ Kori yimbe be, gaañaani.</p>	<p>-Qabdul- be injured, get hurt [I] hope people were not injured.</p>
<p>hel Debbo gooto maayi, gooto heli, juŋgomakko.</p>	<p>-Seydu- break One woman died, one broke her arm.</p>
<p>Be tán?</p>	<p>-Qabdul- Only those [two]?</p>
<p>qandaa Qalaa¹ mi qandaa, ko yimbe jelu gaañi.</p>	<p>-Seydu- doesn't/don't know No, I don't know how many people got injured.</p>

¹Irregular plural in the [de] class. The origin of the /-an/ is not clear. Often, as here, occurs without the /-de/ suffix.

teeri [ø] (teeriɓe)	-Qabdul-	friend
Kori teerimaa, gaañaani?		[I] hope your friend was not injured?
Qalaa † qo gaañaani.	-Seydu-	No, he was not injured.
hombo [qo] (hoɓɓe)	-Qabdul-	who?, which person?
Hombo qe hombo, gaañi kadi?		Who else got injured?
Ko Demba, qe ɓiɗɗo gorkomakko tán†	-Seydu-	Just Demba and his son.
Yalla qokku mon jam.	-Qabdul-	May God give you peace.
Qaamin.	-Seydu-	Amen.

9.1 Variation Drills on Basic Sentences

a) Progressive Substitution Drill

New word: ɗaan sleep (verb)

<u>Cue</u>	<u>Pattern</u>
	Seeda tán, <u>mi</u> maaya, haŋki <u>kiikiide</u> .
qo	Seeda tán, qo <u>maaya</u> , haŋki <u>kiikiide</u> .
gaañ	Seeda tán, qo <u>gaaña</u> , haŋki <u>kiikiide</u> .
bimbi	Seeda tán, <u>qo</u> gaaña, haŋki <u>bimbi</u> .
ɓe	Seede tán, <u>ɓe</u> <u>gaaña</u> , haŋki <u>bimbi</u> .
yaa	Seeda tán, <u>ɓe</u> <u>ñjaha</u> , haŋki <u>bimbi</u> .
ñalloma	Seeda tán, <u>ɓe</u> <u>ñjaha</u> , haŋki <u>ñalloma</u> .
meŋ	Seeda tán, <u>meŋ</u> <u>ñjaha</u> , haŋki <u>ñalloma</u> .
qar	Seeda tán, <u>meŋ</u> <u>ngara</u> , haŋki <u>ñalloma</u> .
jemma	Seeda tán, <u>meŋ</u> <u>ngara</u> , haŋki <u>jemma</u> .
qon	Seeda tán, <u>qon</u> <u>ngara</u> , haŋki <u>jemma</u> .
ɗaan	Seeda tán, <u>qon</u> <u>ɗaana</u> , haŋki <u>jemma</u> .
kiikiide	Seeda tán, <u>qon</u> <u>ɗaana</u> , haŋki <u>kiikiide</u> .
neenemaa	Seeda tán, <u>neenemaa</u> <u>ɗaana</u> , haŋki <u>kiikiide</u> .
yan	Seeda tán, <u>neenemaa</u> <u>yana</u> , haŋki <u>kiikiide</u> .

	Seeda tán, neenemaa yana, haŋki <u>kiikiide</u> .
bimbi	Seeda tán, <u>neenemaa</u> yana, haŋki bimbi.
m1	Seeda tán, m1 <u>yana</u> , haŋki bimbi.
maay	Seeda tán, m1 maaya, haŋki <u>bimbi</u> .
kiikiide	Seeda tán, m1 maaya, haŋki <u>kiikiide</u> .

b) Progressive Substitution Drill

New words:	kaalis [ø]/kaaley[ø] ()	money
	suudu [ndu] (cuudi)	house
	qaddu	bring
	yey	sell

Cue

	Seeda tán, <u>m1</u> qokka mo, kaalis.
qo	Seeda tán, qo <u>qokka</u> mo, kaalis.
qadd	Seeda tán, qo qadda <u>mo</u> , kaalis.
kam	Seeda tán, qo qadda kam, <u>kaalis</u> .
deftere nde	Seeda tán, <u>qo</u> qadda kam, deftere nde.
be	Seeda tán, be <u>ngadda</u> kam, deftere nde.
holl	Seeda tán, be kolla <u>kam</u> , deftere nde.
ma	Seeda tán, be kolla ma, <u>deftere nde</u> .
laawol ngol	Seeda tán, <u>be</u> kolla ma, laawol ngol.
meŋ	Seeda tán, meŋ <u>kolla</u> ma, laawol ngol.
haal	Seeda tán, meŋ kaala <u>ma</u> , laawol ngol.
mo	Seeda tán, meŋ kaala mo, <u>laawol ngol</u> .
kibaaru ndu	Seeda tán, <u>meŋ</u> kaala mo, kibaaru ndu.
qo	Seeda tán, qo <u>haala</u> mo, kibaaru ndu.
yey	Seeda tán, qo yeya <u>mo</u> , kibaaru ndu.
ma	Seeda tán, qo yeya ma, <u>kibaaru ndu</u> .
suudu ndu	Seeda tán, <u>qo</u> yeya ma, suudu ndu.
be	Seeda tán, be <u>ñjeya</u> ma, suudu ndu.
qokk	Seeda tán, be ngokka <u>ma</u> , suudu ndu.
mo	Seeda tán, be ngokka mo, <u>suudu ndu</u> .
kaalis	Seeda tán, <u>be</u> ngokka mo, kaalis.
m1	Seeda tán, m1 qokka mo, kaalis.

c) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Motoqameŋ yaŋi, to laawol ŋgol.
-makko	Moto <u>makko</u> yaŋi, to laawol ŋgol.
-modon	Moto <u>modon</u> yaŋi, to laawol ŋgol.
-meden	Moto <u>meden</u> yaŋi, to laawol ŋgol.
-maɓɓe	Moto <u>maɓɓe</u> yaŋi, to laawol ŋgol.
neenemaa	Moto <u>neenemaa</u> yaŋi, to laawol ŋgol.
baabamaa	Moto <u>baabamaa</u> yaŋi, to laawol ŋgol.
kawmaa	Moto <u>kawmaa</u> yaŋi, to laawol ŋgol.
bandirawomaa	Moto <u>bandirawomaa</u> yaŋi, to laawol ŋgol.
-qam	Moto <u>qam</u> yaŋi, to laawol ŋgol.
-maa	Moto <u>maa</u> yaŋi, to laawol ŋgol.
-mon	Moto <u>mon</u> yaŋi, to laawol ŋgol.
-qameŋ	Motoqameŋ yaŋi, to laawol ŋgol.

d) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Ko ɓe jelu, wonno qe <u>makko</u> ?
maɓɓe	Ko <u>ɓe</u> jelu, wonno qe maɓɓe?
worɓe	Ko worɓe jelu, wonno qe <u>maɓɓe</u> ?
ɗum	Ko <u>worɓe</u> jelu, wonno qe ɗum?
minen	Ko <u>minen</u> jelu, wonno qe ɗum?
makko	Ko <u>minen</u> jelu, wonno qe makko?
rewɓe	Ko rewɓe jelu, wonno qe <u>makko</u> ?
maɓɓe	Ko <u>rewɓe</u> jelu, wonno qe maɓɓe?
yɪmɓe	Ko yɪmɓe jelu, wonno qe <u>maɓɓe</u> ?
ɗum	Ko <u>yɪmɓe</u> jelu, wonno qe ɗum?
qenen	Ko qenen jelu, wonno qe ɗum.
makko	Ko <u>qenen</u> jelu, wonno qe makko?
meŋ	Ko meŋ jelu, wonno qe <u>makko</u> ?
ɗum	Ko <u>meŋ</u> jelu, wonno qe ɗum?
qonon	Ko qonon jelu, wonno qe ɗum?
makko	Ko qonon jelu, wonno qe makko?

e) Random Substitution Drill

New word: nogas twenty

<u>Cue</u>	<u>Pattern</u>
	<u>Meŋ</u> cappánde tati, qe jowɪ.
qonon	<u>Qonon</u> cappánde tati, qe jowɪ.
be	Be <u>cappánde tati</u> , qe jowɪ.
nogas	<u>Be</u> nogas, qe jowɪ.
meŋ	Meŋ <u>nogas</u> , qe jowɪ.
sappo	<u>Meŋ</u> sappo, qe <u>jowɪ</u> .
qonon	Qonon <u>sappo</u> , qe jowɪ.
cappánde tati	<u>Qonon</u> cappánde tati, qe jowɪ.
meŋ	Meŋ cappánde tati, qe jowɪ.

f) Progressive Substitution Drill

New word: faw be sick

<u>Cue</u>	<u>Pattern</u>
	Kori <u>yimbe</u> be, gaañaani?
rewbe	Kori <u>rewbe</u> be, gaañaani?
maay	Kori <u>rewbe</u> be, maayaani?
worbe	Kori <u>worbe</u> be, maayaani?
faw	Kori <u>worbe</u> be, fawaani?
ɓidɗoqam	Kori <u>ɓidɗoqam</u> , fawaani?
gaañ	Kori <u>ɓidɗoqam</u> , gaañaani?
juŋgomakko	Kori <u>juŋgomakko</u> , gaañaani?
muus	Kori <u>juŋgomakko</u> , muusaani?
daandemaa	Kori <u>daandemaa</u> , muusaani?
gaañ	Kori <u>daandemaa</u> , gaañaani?
koyɗemaɓbe	Kori <u>koyɗemaɓbe</u> , gaañaani?
muus	Kori <u>koyɗemaɓbe</u> , muusaani?
gitemaa	Kori <u>gitemaa</u> , muusaani?
gaañ	Kori <u>gitemaa</u> , gaañaani?
ñiidyemakko	Kori <u>ñiidyemakko</u> , gaañaani?
muus	Kori <u>ñiidyemakko</u> , muusaani?
hooremaa	Kori <u>hooremaa</u> , muusaani?
gaañ	Kori <u>hooremaa</u> , gaañaani?
yimbe be	Kori <u>yimbe be</u> , gaañaani?

g) Random Substitution Drill

Cue

	Qalaa ↑ <u>m</u> qandaa, ko yimbe jelu gaañi.
be	Qalaa ↑ be ngandaa, ko yimbe jelu <u>gaañi</u> .
yaa	Qalaa ↑ be ngandaa, ko <u>yimbe</u> jelu ñjahi.
rewbe	Qalaa ↑ <u>be</u> ngandaa, ko rewbe jelu ñjahi.
meñ	Qalaa ↑ meñ ngandaa, ko <u>rewbe</u> jelu ñjahi.
worbe	Qalaa ↑ meñ ngandaa, ko worbe jelu <u>ñjahi</u> .
qar	Qalaa ↑ <u>meñ</u> ngandaa, ko worbe jelu ngari.
qon	Qalaa ↑ qon ngandaa, ko <u>worbe</u> jelu ngari.
yimbe	Qalaa ↑ qon ngandaa, ko yimbe jelu <u>ngari</u> .
maay	Qalaa ↑ <u>qon</u> ngandaa, ko yimbe jelu maayi.
qo	Qalaa ↑ qo qandaa, ko yimbe jelu <u>maayi</u> .
yan	Qalaa ↑ <u>qo</u> qandaa, ko yimbe jelu yan.
be	Qalaa ↑ be ngandaa, ko <u>yimbe</u> jelu yan.
rewbe	Qalaa ↑ be ngandaa, ko rewbe jelu <u>yan</u> .
yaa	Qalaa ↑ <u>be</u> ngandaa, ko rewbe jelu ñjahi.
m	Qalaa ↑ m qandaa, ko <u>rewbe</u> jelu ñjahi.
yimbe	Qalaa ↑ m qandaa, ko yimbe jelu <u>ñjahi</u> .
gaañ	Qalaa ↑ m qandaa, ko yimbe jelu gaañi.

9.2 Note: Active Potential Verb Forms.

Note the sentences:

Kori qa nanat kibaaru
baabamakko?

'I trust you hear news of his
father.'

Miɗo yaha galle kono m qaray
kiikiide.

'I'm going home but I'll return
[this] evening.'

Qawa, qa taway kam ɗo.

'OK, you'll find me here.'

These sentences illustrate two forms of the active verb which are imperfective in aspect (as evidenced by the /-a/ suffix to the verbal base) and are potential in tense. The two forms are distinguished by the suffixes /-y/ and /-t/. In general /-y/ signals a potentiality which is indefinite and indicates the intention to perform the act or the likelihood that the act will be performed. A translation with 'will' is often appropriate to this form, since 'will' in American English normally signals a willingness or likelihood rather than a definite statement of future action.

The form with /-t/ has two functions. Commonly it signals a definite future action and may be translated with 'going to', but it may, as in the example sentence, signal an action which may have already occurred but which the speaker

has no way of knowing. In this latter sense some form such as korı is commonly present to hedge the definiteness of the statement. A translation such as 'You surely are hearing' or 'You'll surely hear' might render the sense of this sequence.

The form with /-t/ is also used to signal a habitual action - one which has occurred and, hence, may be assumed to have a rather definite potentiality for occurring again in the future.

Note that the short form personal subject pronouns are used with all potential forms, and that the forms following plural subject have consonant alternation:

mı qarat meŋ nğarat

9.3 Grammar Drills on Active Potential Verb Forms

a) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Mı <u>yahat</u> to saare Jibel.
foft	Mı <u>foftat</u> to saare Jibel.
yar	Mı <u>yarat</u> to saare Jibel.
hiir	Mı <u>hiirat</u> to saare Jibel.
waal	Mı <u>waalat</u> to saare Jibel.
jang	Mı <u>jangat</u> to saare Jibel.
yaa	Mı yahat to saare Jibel.

b) Repeat drill (a) with suffix /-y/ instead of /-t/.

c) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Samba <u>haalat</u> dum.
nan	Samba <u>nanat</u> dum.
heß	Samba <u>hebat</u> dum.
laar	Samba <u>laarat</u> dum.
yar	Samba <u>yarat</u> dum.
wıı	Samba <u>wıyat</u> dum.
qudd	Samba <u>quddat</u> dum.
quddıt	Samba <u>quddıtat</u> dum.
yıı	Samba <u>yıyat</u> dum.
laaroy	Samba <u>laaroyat</u> dum.
jaß	Samba <u>jabat</u> dum.
qokk	Samba <u>qokkat</u> dum.
haal	Samba haalat dum.

d) Repeat drill (c) with suffix /-y/ instead of /-t/.

e) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Neenemaa</u> qarat kiikiide.
be	<u>Be</u> ngarat kiikiide.
baabamakko	<u>Baabamakko</u> qarat kiikiide.
qon	<u>Qon</u> ngarat kiikiide?
debbam	<u>Debbam</u> qarat kiikiide.
meŋ	<u>Meŋ</u> ngarat kiikiide.
biɗɗomaa	<u>Biɗɗomaa</u> qarat kiikiide.
qo	<u>Qo</u> qarat kiikiide.
qa	<u>Qa</u> qarat kiikiide?
Samba	<u>Samba</u> qarat kiikiide.
Demba	<u>Demba</u> qarat kiikiide.
mɪ	<u>Mɪ</u> qarat kiikiide.
neenemaa	Neenemaa qarat kiikiide.

f) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Korɪ <u>qa</u> nanat, kibaarumakko?
qo	Korɪ qo nanat, kibaarum <u>akko</u> ?
-mon	Korɪ <u>qo</u> nanat, kibaarum <u>ón</u> ?
be	Korɪ be nanat, kibaarum <u>ón</u> ?
-maada	Korɪ <u>be</u> nanat, kibaarumaada?
meŋ	Korɪ meŋ nanat, kibaaruma <u>ada</u> ?
-maɓbe	Korɪ <u>meŋ</u> nanat, kibaarumaɓbe?
qon	Korɪ qon nanat, kibaaruma <u>ɓbe</u> ?
-mum	Korɪ <u>qon</u> nanat, kibaarum <u>úm</u> ?
qen	Korɪ qen nanat, kibaarum <u>úm</u> ?
-makko	Korɪ <u>qen</u> nanat, kibaarumakko?
qa	Korɪ qa nanat, kibaarumakko?

g) Progressive Substitution-Correlation Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Qa</u> taway kam, to galleqameŋ?
qo	Qo <u>taway</u> kam, to galleqameŋ.
nab	Qo nabay <u>kam</u> , to galleqameŋ.
ma	Qo nabay ma, to <u>galleqameŋ</u> .
saare	Qo nabay ma, to sare <u>qameŋ</u> .
maa	<u>Qo</u> nabay ma, to saaremaa.

	<u>Qo</u> nabay ma, to saaremaa.
be	Be nabay <u>ma</u> , to saaremaa.
yil	Be <u>ñjliyay</u> <u>ma</u> , to saaremaa.
mo	Be <u>ñjliyay</u> mo, to saaremaa.
ngesa	Be <u>ñjliyay</u> mo, to <u>ngesamaa</u> .
-modon	<u>Be</u> <u>ñjliyay</u> mo, to <u>ngesamodon</u> .
qon	Qon <u>ñjliyay</u> mo, to <u>ngesamodon</u> .
fad	Qon paday <u>mo</u> , to <u>ngesamodon</u> .
meñ	Qon paday meñ, to <u>ngesamodon</u> .
marse	Qon paday meñ, to <u>marsemodon</u> .
-maðbe	<u>Qon</u> paday meñ, to <u>marsemaðbe</u> .
qo	Qo <u>paday</u> meñ, to <u>marsemaðbe</u> .
yil	Qo yiyay <u>meñ</u> , to <u>marsemaðbe</u> .
ma	Qo yiyay ma, to <u>marsemaðbe</u> .
saare	Qo yiyay ma, to <u>saaremaðbe</u> .
-mon	<u>Qo</u> yiyay ma, to <u>saaremon</u> .
meñ	Meñ <u>ñjliyay</u> ma, to <u>saaremon</u> .
fad	Meñ paday <u>ma</u> , to <u>saaremon</u> .
mo	Meñ paday mo, to <u>saaremon</u> .
marse	Meñ paday mo, to <u>marsemon</u> .
-makko	<u>Meñ</u> paday mo, to <u>marsemakko</u> .
qa	Qa <u>faday</u> mo, to <u>marsemakko</u> .
taw	Qa taway <u>mo</u> , to <u>marsemakko</u> .
kam	Qa taway kam, to <u>marsemakko</u> .
galle	Qa taway kam, to <u>gallemakko</u> .
-qameñ	Qa taway kam, to <u>galleqameñ</u> .

h) Random Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Demba waalat, to <u>saareqameñ</u> .
do	Demba <u>waalát</u> do.
qar	Demba <u>qarát</u> do.
sell	<u>Demba</u> sellát do.
debbomaa	Debbomaa sellát <u>do</u> .
to kampama qo	Debbomaa <u>sellat</u> , to kampama qo.
yaa	Debbomaa uahat, to kampama qo.
mi	<u>Mi</u> sellat, to kampama qo.
kawqam	Kawqam sellat, to <u>kampama</u> qo.
marse qo	Kawqam yahat, to marse qo.
hiir	<u>Kawqam</u> hiirat, to marse qo.
be	Be <u>kiirat</u> , to <u>marse</u> qo.
ton	Be <u>kiirát</u> ton.
tawat ma	Be tawat má <u>ton</u> .

	Be tawat má <u>ton</u> .
to saare nde	<u>Be</u> tawat ma, to saare nde.
meŋ	Meŋ <u>tawat</u> ma, to saare nde.
laaroy	Meŋ <u>ndaaroyat ma</u> to saare nde.
yii	Meŋ <u>ñjiyat</u> ma, to saare nde.
Samba	Samba <u>yiyat</u> ma, to <u>saare nde</u> .
saareqameŋ	<u>Samba</u> <u>yiyat</u> ma, to saareqameŋ.
Demba	Demba waalat, to saareqameŋ.

1) Repeat drill (h) using suffix /-y/ instead of /-t/.

j) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Samba wiyat</u> ma d'um.
qo	Qo <u>wiyat</u> ma d'um.
haal	Qo haalat <u>ma</u> d'um.
mo	<u>Qo</u> haalat mo d'um.
be	Be <u>kaalat</u> mo d'um.
qokk	Be ngokkat <u>mo</u> d'um.
qon	<u>Be</u> ngokkat qon d'um.
meŋ	Meŋ <u>ngokkat</u> qon d'um.
haal	Meŋ kaalat <u>qon</u> d'um.
mo	<u>Meŋ</u> kaalat mo d'um.
qo	Qo <u>haalat</u> mo d'um.
qokk	Qo qokkat <u>mo</u> d'um.
kam	<u>Qo</u> qokkat kam d'um.
Samba	Samba <u>qokkat</u> kam d'um.
wii	Samba wiyat <u>kam</u> d'um.
ma	Samba wiyat ma d'um.

k) Substitution-Transformation Drill (Definite potential to indefinite potential)

New word:	hande	today
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<u>Cue</u>	<u>Pattern 1</u>	<u>Pattern 2</u>
	<u>Neenemaa</u> qarat kiikiide.	Si Qalla jaɓi, neenemaa qaray kiikiide.
yimbe be	Yimbe be ngarat <u>kiikiide</u> .	Si Qalla jaɓi, yimbe be ngaray kiikiide.
janngo	Yimbe be <u>ngarat</u> janngo.	Si Qalla jaɓi, yimbe be ngaray janngo.
yaa	<u>Yimbe be</u> ñjahat janngo.	Si Qalla jaɓi, yimbe be ñjahay janngo.
biddoqam	Biddoqam <u>yahat</u> janngo.	Si Qalla jaɓi, biddoqam yahay janngo.
wonat do	Biddoqam wonat do, <u>janngo</u> .	Si Qalla jaɓi, biddoqam wonay do, janngo.

	Biddoqam wonat do, <u>jango</u> .	S1 Qalla jaɓi, biddoqam wonay do, jango.
hande	<u>Biddoqam</u> wonat do, hande.	S1 Qalla jaɓi, biddoqam wonay do, hande.
kawmakko.	Kawmakko <u>wonat do</u> , hande.	S1 Qalla jaɓi, kawmakko wonay do, hande.
ñallat ton	Kawmakko ñallat ton, <u>hande</u> .	S1 Qalla jaɓi, kawmakko ñallay ton, hande.
jango	<u>Kawmakko</u> ñallat ton, jango.	S1 Qalla jaɓi, kawmakko ñallay ton, jango.
qo	Qo <u>ñallat ton</u> , jango.	S1 Qalla jaɓi, qo ñallay ton, jango.
waal	Qo waalat ton, <u>jango</u> .	S1 Qalla jaɓi, qo waalay ton, jango.
kiikiide	Qo waalat ton, <u>kiikiide</u> .	S1 Qalla jaɓi, qo waalay ton, kiikiide.
ɓe	<u>Be mbaalat ton</u> , kiikiide.	S1 Qalla jaɓi, ɓe mbaalay ton, kiikiide.
yaa	Be njahat ton, <u>kiikiide</u> .	S1 Qalla jaɓi, ɓe ñjahay ton, kiikiide.
jango	<u>Be njahat ton</u> , jango.	S1 Qalla jaɓi, ɓe ñjahay ton, jango.
neenemaa	Neenemaa <u>yahat ton</u> , jango.	S1 Qalla jaɓi, neenemaa yahay ton, jango.
qar	Neenemaa qarat <u>jango</u> .	S1 Qalla jaɓi, neenemaa qaray jango.
kiikiide	Neenemaa qarat <u>kiikiide</u> .	S1 Qalla jaɓi, neenemaa qaray kiikiide.

1) Response Drill (Answer in the affirmative only)

Questions

Qa jabat yaade to saare na?
 Qon ngarat jango na?
 Be kaalanay mo dum na?
 Qon ndaaroyat mo ton na?
 Meɗ ngokkay Demba dum na?
 Qa foftay ton na?
 Be ñjahat ton na?
 Qon ngarat do na?
 Meɗ mbaalat to mon na?

Answers

Qeeyi ↑ mi jabat.
 Qeeyi ↑ meɗ ngarat jango.
 Qeeyi ↑ ɓe kaalanay mo dum.
 Qeeyi ↑ meɗ ndaaroyat mo ton.
 Qeeyi ↑ meɗ ngokkay mo dum.
 Qeeyi ↑ mi foftat ton.
 Qeeyi ↑ ɓe ñjahat ton.
 Qeeyi ↑ meɗ ngarat do.
 Qeeyi ↑ qon mbaalat to qameɗ.

9.4 Note: Active Imperfective Relative Verb Forms:

Note the sentences:

Tuma qo <u>qarata</u> ?	'When will he come?'
Tuma <u>ñjaataa</u> ngesamaa?	'When are you going to go to your farm?'
Hodum <u>mbadtaa</u> , to saare?	'What will you do in town?'
Ko koyngalmakko, <u>muusata</u> .	'It's his leg that hurts.'
Ko <u>mbadtaa</u> nabaa mo, to galleqameɗ.	'What you are to do [is] take her to our compound.'
Mi heɓi lekki tuubaakoobe, dum <u>ñjaratami</u> .	'I have European medicine, that's what I'm going to drink.'

In these sentences we see imperfective relative forms parallel to the perfective relatives discussed in 8.4. Note that, like the perfective relative forms, these occur as the only verbs in short interrogative clauses (sentences 1, 2, 3) and as the verbs of dependent relative clauses (sentences 4, 5, 6).

Again, like the perfective relative forms, the imperfective relatives have pronominal suffixes in the first and second person forms with consonant alternation and prenasalization. The forms of the verb yaa are:

Tuma ngartaami?	When am I to come?
Tuma ngartaa?	When are you going to come?
Tuma qo qarata?	When is he going to come?
Tuma ngartaameŋ?	When are we going to come?
Tuma ngarten?	When are he and I/we going to come?
Tuma ngaroton?	When are you going to come?
Tuma ɓe ngarata?	When are they going to come?

The third person forms also occur as:

Tuma qo qartaa?
Tuma ɓe ngartaa?

without change of meaning. In addition the second person forms may occur with a vowel preceding the /-t/. This vowel will be identical with the vowel following /-t/ as follows:

Tuma ngarataa?
Tuma ngareten?
Tuma ngaroton?

Also the student will hear, in interrogative sentences, forms with short-form subject pronouns in all persons as follows:

Tuma mɪ qarata?	Tuma meŋ ngarata?
Tuma qa qarata?	Tuma qon ngarata?
	Tuma qon ngarata?
Tuma qo qarata?	Tuma ɓe ngarata?

These forms are commoner for first person than for second. In the drills that follow the suffixed forms are practiced for second person, the short-form subject pronouns in all other persons.

9.5 Grammar Drills-on Imperfective Relative Verb Forms

a) Progressive Substitution-Correlation Drill

<u>Cue</u>	<u>Pattern</u>
	Tuma <u>qo</u> qarata, to galleqamer?
be	Tuma be <u>ngarata</u> , to galleqamer?
yaa	Tuma be <u>ñjahata</u> , to <u>galleqamer?</u>
saare	Tuma be <u>ñjahata</u> , to <u>saareqamer?</u>
-qam	Tuma <u>be</u> ñjahata, to saareqam?
(qa)	Tuma <u>ñjahataa</u> , to saareqam?
qar	Tuma <u>ngarataa</u> , to <u>saareqam?</u>
ngesa	Tuma <u>ngarataa</u> , to <u>ngesaqam?</u>
-meeden	Tuma <u>ngarataa</u> , to <u>ngesameeden?</u>
(qon)	Tuma <u>ngaroton</u> , to <u>ngesameeden?</u>
yaa	Tuma <u>ñjahoton</u> , to <u>ngesameeden?</u>
saare	Tuma <u>ñjahoton</u> , to <u>saaremeeden?</u>
-modon	Tuma <u>ñjahoton</u> , to saaremodon?
(qa)	Tuma <u>ñjahataa</u> , to saaremodon?
qar	Tuma <u>ngarataa</u> , to <u>saaremodon?</u>
galle	Tuma <u>ngarataa</u> , to <u>gallemodon?</u>
qamer?	Tuma <u>ngarataa</u> , to galleqamer?

b) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Ko mbaɗtaa, naba mo, to galleqamer.
be	Ko be mbaɗata, be naba <u>mo</u> , to galleqamer.
ɗum	Ko be mbaɗata, be naba <u>ɗum</u> , to <u>galleqamer.</u>
saare	Ko be mbaɗata, be naba <u>ɗum</u> , to <u>saareqamer.</u>
Bookari	Ko <u>be</u> mbaɗata, be naba <u>ɗum</u> , to saare Bookari.
(qon)	Ko mbaɗoton, nabon <u>ɗum</u> , to saare Bookari.
be	Ko mbaɗoton, nabon be, to <u>saare</u> Bookari.
galle	Ko mbaɗoton, nabon be, to galle <u>Bookari.</u>
-modon	Ko mbaɗoton, nabon be, to gallemodon.
(qen)	Ko mbaɗeten, nabon <u>be</u> , to gallemodon.
mo	Ko mbaɗeten, nabon mo, to <u>gallemodon.</u>
ngesa	Ko mbaɗeten, nabon mo, to <u>ngesamodon.</u>
-meeden	Ko mbaɗeten, nabon mo, to <u>ngesameeden.</u>
mej	Ko mej mbaɗata, mej naba mo, to <u>ngesameeden.</u>

c) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Hodum mba <u>dataa</u> , to saare nde?
qo	Hodum qo <u>wad</u> ata, to saare nde?
yil	Hodum qo yiyata, to <u>saare nde</u> ?
ngesa mba	Hodum <u>qo</u> yiyata, to ngesa mba?
be	Hodum be <u>fi</u> iyata, to ngesa mba?
taw	Hodum be tawata, to <u>ngesa mba</u> ?
marse qo	Hodum <u>be</u> tawata, to marse qo?
meŋ	Hodum meŋ <u>taw</u> ata, to marse qo?
nab	Hodum meŋ nabata to <u>marse qo</u> ?
jaŋgurdu ndu	Hodum <u>meŋ</u> nabata, to jaŋgurdu ndu?
m1	Hodum m1 <u>nab</u> ata, to jaŋgurdu ndu?
jaŋg	Hodum m1 jaŋgata, to <u>jaŋgurdu ndu</u> ?
gallemaa	Hodum <u>m1</u> jaŋgata, to gallemaa?
(qa)	Hodum <u>jaŋg</u> ataa, to gallemaa?
wad	Hodum mba <u>dataa</u> , to saare nde?
saare nde	Hodum mba <u>dataa</u> , to saare nde?

d) Random Substitution Drill

New word:	honto	where?
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<u>Cue</u>	<u>Pattern</u>
	Honto <u>qo</u> yahata, kiikiide?
be	Honto be <u>fi</u> jahata, kiikiide?
waal	Honto be mbaalata, <u>kiikiide</u> ?
hande	Honto <u>be</u> mbaalata, hande?
m1	Honto m1 <u>waal</u> ata, hande?
fiall	Honto m1 <u>fi</u> allata, <u>hande</u> ?
jaŋgo	Honto <u>m1</u> fiallata, jaŋgo?
qon	Honto qon <u>fi</u> allata, jaŋgo?
yar	Honto qon fijarata, jaŋgo?
kiikiide	Honto qon fijarata, kiikiide?
meŋ	Honto meŋ fijarata, kiikiide?
yaa	Honto meŋ fijahata, <u>kiikiide</u> ?
hande	Honto <u>meŋ</u> fijahata, hande?
qo	Honto qo yahata, hande?

9.8 Narrative:

New words:	
qaksidaŋ [ø] .(qaksidaŋaaɟi)	accident
-qen	(a pluralizing suffix)
Seyduqen	Seydu and his group
godɔo [qo] (wobbe)	another person, someone else, another one

Qaksidaŋ heɓiino moto Seyduqen haŋki kiikiide. Dum yaŋiino to laawol ŋgol. Seeda tan Seydu maayaqe d'um, kono kaŋko qe teerimakko haytus hebaani be. Demba gooto maayi, godɔo heli juŋgo ŋgo-makko. Demba qe biɔɔo-gorkomakko, be kadi gaaŋiino. Be cappande tati qe jowi wonno qe moto qo.

9.9 Questions for Discussion

1. Ko haŋki moto Seyduqen yaŋi to laawol ŋgol na?
2. Seydu qe teerimakko gaaŋiino na?
3. Demba qe biɔɔo-gorkomakko, ko be tan gaaŋiino na?
4. Wobbe kadi gaaŋiino na?
5. Moto Seyduqen, ko ŋallooma d'um yaŋiino na, maa ko kiikiide?
6. Motomabbe, ko to laawol ŋgol, yaŋiino na, maa to saare nde?
7. Seydu qe teerimakko be gaaŋiino na, maa be gaaŋaano?
8. Godɔo maayiino na, maa hay gooto maayaani?
9. Demba qe biɔɔo gorkomakko gaaŋiino na, maa be gaaŋaani?
10. Ko teeri Seydu keliino jaŋgo ŋgo makko na, maa wonaa kaŋko?
11. Tuma moto Seyduqen yaŋiino to laawol ŋgol?
12. Ko yimbe jelu wono he moto qo?
13. Ko be jelu maayiino?
14. Hombo qe hombo gaaŋaani he be?
15. Demba qe hombo kadi gaaŋiino?
16. Ko moto hobbe yaŋiino he laawol ŋgol?

NOTES

UNIT 10

10.0 Dialog: Inquiring About a Job

	-Ceerno-	
Jam kiirudaa?		Good morning.
	-Jaawo-	
Jam tan ↑		Fine.
	-Ceerno-	
liggaade		to work (middle-voice infinitive)
Qada ligga, haa jooni na?		Are you working (up to) now?
	-Jaawo-	
Qeeyi ↑ qada yidi ligge?		Yes, do you want work?
	-Ceerno-	
mawdo [qo] (mawbe/mawdoobe)		elderly person, elder
waaw		be able
Min, ko mi mawdo, mi waawataa liggaade.		I am elderly, I can't work.
	-Jaawo-	
lamdaade		to ask, enquire (middle-voice infinitive)
Ko wadi qa lamdi kam, si mido ligga?		How come you asked me if I am working?
	-Ceerno-	
Ko bid'oqam wiyi, mi lamda ma.		My son ('child') told me to ask you.
	-Jaawo-	
Ko wadi qo wiyi, yaa lamda kam?		How come he told you to ('let you') ask me?
	-Ceerno-	
Kanjo kadi yidi liggaade.		He also wants to work.
	-Jaawo-	
biro [ø] (birooji)		office
fam		understand, comprehend
Mi fami jooni, yoo qar to biroqamej.		Now, I understand. Let him come to our office.
	-Ceerno-	
sikku		think, guess, suppose
Qa sikki, qa waaway hebde mo ligge?		Do you think you will be able to get him a job?

	-Jaawo-	
qaccu Qaccen dum, qe jungo Qalla.		leave, abandon Let's leave that in the hand of God.
	-Ceerno-	
Qawa ↑ baasi qala, qo qaray jango.		OK, no matter, he will be coming tomorrow.
	-Jaawo-	
Kiiren jam, nani.		Good night.
	-Ceerno-	
Qaamiin.		Amen.

10.1 Variation Drill on Basic Sentences

a) Progressive Substitution Drill

New word: ñaam eat

<u>Gue</u>	<u>Pattern</u>
	Qada <u>ligga</u> , haa jooni na?
jang	<u>Qada</u> janga, haa jooni na?
(be)	Bedo <u>janga</u> , haa jooni na?
ñaam	<u>Bedo</u> ñaama, haa jooni na?
(qon)	Qodon <u>ñaama</u> , haa jooni na?
ligg	<u>Qodon</u> ligga, haa jooni na?
(qo)	Qomo <u>ligga</u> , haa jooni na?
jang	<u>Qomo</u> janga, haa jooni na?
(meŋ)	Miden <u>janga</u> , haa jooni na?
yaa	<u>Miden</u> ñjaha, haa jooni na?
(qon)	Qodon <u>ñjaha</u> , haa jooni na?
ñaam	<u>Qodon</u> ñaama, haa jooni na?
(be)	Bedo <u>ñaama</u> , haa jooni na?
ligg	<u>Bedo</u> ligga, haa jooni na?
(qa)	Qada ligga, haa jooni na?

b) Progressive Substitution-Response Drill

<u>Cue</u>	<u>Question Pattern</u>	<u>Answer Pattern</u>
	Qada <u>ligga</u> , haa jooni na?	Qeeyi↑ mido ligga, haa jooni.
jang	Qada <u>jangga</u> , haa jooni na?	Qeeyi↑ mido jangga, haa jooni.
(be)	Bedo <u>jangga</u> , haa jooni na?	Qeeyi↑ bedo jangga, haa jooni.
ñaam	Bedo <u>ñaama</u> , haa jooni na?	Qeeyi↑ bedo ñaama, haa jooni.
(qon)	Qodon <u>ñaama</u> , haa jooni na?	Qeeyi↑ miden ñaama, haa jooni.
ligg	Qodon <u>ligga</u> , haa jooni na?	Qeeyi↑ miden ligga, haa jooni.
(qo)	Qomo <u>ligga</u> , haa jooni na?	Qeeyi↑ qomo ligga, haa jooni.
jang	Qomo <u>jangga</u> , haa jooni na?	Qeeyi↑ qomo jangga, haa jooni.
(men)	Miden <u>jangga</u> , haa jooni na?	Qeeyi↑ miden jangga, haa jooni.
yaa	Miden <u>ñjaha</u> , haa jooni na?	Qeeyi↑ miden ñjaha, haa jooni.
(qon)	Qodon <u>ñjaha</u> , haa jooni na?	Qeeyi↑ miden ñjaha, haa jooni.
ñaam	Qodon <u>ñaama</u> , haa jooni na?	Qeeyi↑ miden ñaama, haa jooni.
(be)	Bedo <u>ñaama</u> , haa jooni na?	Qeeyi↑ bedo ñaama, haa jooni.
ligg	Bedo <u>ligga</u> , haa jooni na?	Qeeyi↑ bedo ligga, haa jooni.
(qa)	Qada <u>ligga</u> , haa jooni na?	Qeeyi↑ mido ligga, haa jooni.

c) Progressive Substitution-Response Drill

<u>Cue</u>	<u>Question Pattern</u>	<u>Answer Pattern</u>
	Qada yid'i <u>liggaade</u> ?	Qeeyi↑ mido yid'i liggaade.
be	Bedo ñjid'i <u>liggaade</u> ?	Qeeyi↑ bedo ñjid'i liggaade.
yar	Bedo ñjid'i <u>yarde</u> ?	Qeeyi↑ bedo ñjid'i yarde.
qo	Qomo yid'i <u>yarde</u> ?	Qeeyi↑ qomo yid'i yarde.
ñaam	Qomo yid'i <u>ñaamde</u> ?	Qeeyi↑ qomo yid'i ñaamde.
qon	Qodon ñjid'i <u>ñaamde</u> ?	Qeeyi↑ miden ñjid'i ñaamde.
yaa	Qodon ñjid'i <u>yaade</u> ?	Qeeyi↑ miden ñjid'i yaade.
qa	Qada yid'i <u>yaade</u> ?	Qeeyi↑ mido yid'i yaade.
waal	Qada yid'i <u>waalde</u> ?	Qeeyi↑ mido yid'i waalde.
be	Bedo ñjid'i <u>waalde</u> ?	Qeeyi↑ bedo ñjid'i waalde.
ñall	Bedo ñjid'i <u>ñallude</u> ?	Qeeyi↑ bedo ñjid'i ñallude.
qo	Qomo yid'i <u>ñallude</u> ?	Qeeyi↑ qomo yid'i ñallude.
ligg	Qomo yid'i <u>liggaade</u> ?	Qeeyi↑ qomo yid'i liggaade.
qa	Qada yid'i <u>liggaade</u> ?	Qeeyi↑ mido yid'i liggaade.

d) Simple Substitution Drill

New words:		
lam		order, command
lamɗo	[qo] (lamɪɪbe)	chief (king)
karamokko	[∅] (karamokkoobe)	teacher, instructor
ceerno	[∅] (ceernoobe)	Quranic teacher
qesirawo	[qo] (qesiraaɓe)	in-law
rem		cultivate
remoowo	[qo] (remoobe)	farmer, cultivator
def		cook (verb)
defoowo	[qo] (defoobe)	cook (noun)

<u>Cue</u>	<u>Pattern</u>
	Qaccen d'um, qe jungo <u>Qalla</u> .
lamɗo qo	Qaccen d'um, qe jungo <u>lamɗo qo</u> .
karamokkomaa	Qaccen d'um, qe jungo <u>karamokkomaa</u> .
jaatigiqamenɗ	Qaccen d'um, qe jungo <u>jaatigiqamenɗ</u> .
ceernomaa	Qaccen d'um, qe jungo <u>ceernomaa</u> .
rewɓe ɓe	Qaccen d'um, qe jungo <u>rewɓe ɓe</u> .
worɓe ɓe	Qaccen d'um, qe jungo <u>worɓe ɓe</u> .
yimɓe ɓe	Qaccen d'um, qe jungo <u>yimɓe ɓe</u> .
mawɓe ɓe	Qaccen d'um, qe jungo <u>mawɓe ɓe</u> .
qesiraaɓe ɓe	Qaccen d'um, qe jungo <u>qesiraaɓe ɓe</u> .
remoobe ɓe	Qaccen d'um, qe jungo <u>remoobe ɓe</u> .
defoobe ɓe	Qaccen d'um, qe jungo <u>defoobe ɓe</u> .
Qalla	Qaccen d'um, qe jungo <u>Qalla</u> .

e) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Ko waɗi, qa lamɗi kam, si miɗo <u>ligga</u> ?
janɗ	Ko waɗi, <u>qa</u> lamɗi kam, si miɗo <u>janɗa</u> ?
ɓe	Ko waɗi, ɓe lamɗi <u>kam</u> , si miɗo <u>janɗa</u> ?
ma	Ko waɗi, ɓe lamɗi <u>ma</u> , si miɗo <u>janɗa</u> ?
ñaam	Ko waɗi, <u>ɓe</u> lamɗi <u>ma</u> , si miɗo <u>ñaama</u> ?
qo	Ko waɗi, qo lamɗi <u>ma</u> , si miɗo <u>ñaama</u> ?
mo	Ko waɗi, qo lamɗi <u>mo</u> , si miɗo <u>ñaama</u> ?
yaa	Ko waɗi, <u>qo</u> lamɗi <u>mo</u> , si miɗo <u>yaha</u> ?
qon	Ko waɗi, qon lamɗi <u>mo</u> , si miɗo <u>yaha</u> ?
kam	Ko waɗi, qon lamɗi <u>kam</u> , si miɗo <u>yaha</u> ?
qar	Ko waɗi, <u>qon</u> lamɗi <u>kam</u> , si miɗo <u>qara</u> ?
ɓe	Ko waɗi, ɓe lamɗi <u>kam</u> , si miɗo <u>qara</u> ?

	Ko waɗi, ɓe lamɗi <u>kam</u> , si miɗo qara?
ma	Ko waɗi, ɓe lamɗi <u>ma</u> , si miɗo <u>qara</u> ?
jaŋg	Ko waɗi, ɓe lamɗi <u>ma</u> , si miɗo <u>jaŋga</u> ?
qo	Ko waɗi, qo lamɗi <u>ma</u> , si miɗo <u>jaŋga</u> ?
kam	Ko waɗi, qo lamɗi <u>kam</u> , si miɗo <u>jaŋga</u> ?
ligg	Ko waɗi, <u>qo</u> lamɗi <u>kam</u> , si miɗo <u>ligga</u> ?
qa	Ko waɗi, <u>qa</u> lamɗi <u>kam</u> , si miɗo <u>ligga</u> ?

10.2 Review of Stative and Action Verbs

In 6.2 differences between the two classes of verbs which we have called stative and action verbs were noted. The following examples of stative verbs have occurred in Dialogs to date:

Group I ('Stative' Verbs in Simple Perfective Form)

- | | |
|---|---|
| 1. Mi <u>heɓi</u> lekki tubaakoobe... | 'I have European medicine...' |
| 2. Meɗ <u>keɓi</u> dokotor modɗyo ten. | 'We have a good doctor there.' |
| 3. Kaŋko kaɗi, <u>yidɗi</u> liggaade. | 'He too wants to work.' |
| 4. Qa <u>sikki</u> , qa waaway heɓde mo
ligge? | 'Do you think you will be to get
him a job?' |
| 5. Qeeyi ↑ qo <u>ɓuri</u> jooni. | 'Yes, he's better now.' |
| 6. Jango, si Qalla <u>jaɓi</u> . | 'Tomorrow, God willing.' |

Group II ('Stative' Verbs in Stative Form)

- | | |
|--|-----------------------------|
| 7. <u>Dum na</u> modɗyi. | 'That's good.' |
| 8. Qalaa, <u>miɗo yidɗi</u> yaade saare. | 'No, I want to go to town.' |
| 9. ... <u>qomo qandɗi</u> dokotor qo. | '...he knows the doctor.' |
| 10. Qeeyi, <u>qada yidɗi</u> ligge? | 'Yes, do you want work?' |

Group III ('Stative' Verbs in Perfective Relative Form)

- | | |
|---|-------------------------------|
| 11. Ko qonon jelu, <u>wonno</u> qe makko? | 'How many of you were in it?' |
|---|-------------------------------|

Group IV ('Stative' Verbs in Negative Perfective Forms)

- | | |
|---|---|
| 12. Qeeyi ↑ kono <u>qo sellaanɗi</u> . | 'Yes, but she's not well.' |
| 13. Haŋki <u>mi sellaanɗo</u> . | 'Yesterday, I wasn't well.' |
| 14. Paski <u>qo suusaanɗi</u> dokotor qo. | 'Because she's afraid of that
doctor.' |
| 15. <u>Qo jabaanɗi</u> yaade. | 'She refused to go.' |
| | <u>or</u> 'She refuses to go.' |

Comparison of Group I with Group II shows a certain amount of greater immediacy in Group II. That is, the states depicted by the perfective forms in Group I, can be construed as resulting from past actions:

'I have European medicine.' (which I got some time back)
'We have a good doctor there.' (and have had for some time) etc.

There is, in a sense, an element of timelessness or habituality in such states.

In contrast the states depicted by Group II can be construed as immediate and possibly transient:

'That's good.' (in the present context)
'I want to go to town.' (under present circumstances)
'Do you want work?' (i.e. Are you at the moment in search of work?)

In some contexts, however, this distinction between habitual or enduring vs. transient states cannot easily be discovered:

Qo burɪ jooɪ.	'He's better now.'
<u>vs.</u> Qomo qandɪ dokotor qo.	'He knows the doctor.'

Here it would appear that despite the immediacy which jooɪ would appear to give, there is a feeling that the better state has now been achieved and will continue, while in the second example, although the subject's acquaintance with the doctor can be presumed to be enduring, what is pertinent to the context is the fact of subject's acquaintance and ability to introduce the patient to the doctor.

In short, the two forms are grammatically interchangeable in many contexts. The difference is essentially a nuance of meaning - an enduring vs. a transient state - and the selection of one or the other is thus not so much a matter of grammar, narrowly defined, as it is a matter parallel to the choice between one or another word to convey a desired shade of meaning.

In Group III is a single illustration of a perfective relative - here in preterit form. Note that a stative verb normally requires a past translation only when suffixed with /-no/.

Group IV illustrates various negatives. Note again that 'stative' verbs without /-no/ normally depict present states. Sentence 16 was translated with a past in the context of the dialog but equally could have a present translation.

10.3 Grammar Drills on Stative and Action Verbs

a) Substitution-Transformation Drill (Stative Form to Simple Perfective)

<u>Cue</u>	<u>Pattern 1</u>	<u>Pattern 2</u>
1.	Mifo yid'i ndiyam.	Mi yid'i ndiyam.
2. (qo)	Qomo <u>yid'i</u> ndiyam.	Qo yid'i ndiyam.
3. heβ	Qomo heβi <u>ndiyam</u> .	Qo heβi ndiyam.
4. d'um	<u>Qomo</u> heβi d'um.	Qo heβi d'um.
5. (βe)	Bedo <u>keβi</u> d'um.	Be keβi d'um.
6. bur	Bedo βuri <u>d'um</u> .	Be βuri d'um.
7. qoya	<u>Bedo</u> βuri qoya.	Be βuri qoya.
8. (meŋ)	Miden <u>βuri</u> qoya.	Meŋ βuri qoya.
9. qand	Miden ŋgandi <u>qoya</u> .	Meŋ ŋgandi qoya.
10. d'um	<u>Miden</u> ŋgandi d'um.	Meŋ ŋgandi d'um.
11. (qen)	Qeden <u>ŋgandi</u> d'um.	Qen ŋgandi d'um.
12. waaw	Qeden mbaawi <u>d'um</u> .	Qen mbaawi d'um.
13. ligg	<u>Qeden</u> mbaawi liggade.	Qen mbaawi liggade.
14. (qa)	Qada <u>waawi</u> liggade?	Qa waawi liggade?
15. yid'	Qada yid'i <u>liggade</u> ?	Qa yid'i liggade?
16. ndiyam	<u>Qada</u> yid'i ndiyam?	Qa yid'i ndiyam?
17. (m1)	Mifo yid'i ndiyam.	Mi yid'i ndiyam.

Translations of Selected Sentences:

- | | |
|--|--|
| 1. I want water. (I am currently in need of /in search of/ desirous of obtaining water.) | I want water. / I like water.
(I generally want/like/need water) |
| 3. He has water. (He is presently in possession of water.) | He has water. (He has a plentiful supply of water.) |
| 6. They are bigger than that. (They currently exceed that standard.) | They are bigger than that. (They have achieved a standard higher than that.) |
| 9. We know that. (We are in a position to interpret that. (Our knowledge may be of current use to others.) | We know that. (That is part of our regular experience.) |
| 12. You can [do] it. (You are presently able/permitted to accomplish it.) | You can [do] it. (It is within your capabilities.) |
| 14. Can you work? (Are you presently free/able to work?) | Can you work? (Do you possess the capability for working?) |

b) Substitution-Transformation Drill (Simple Perfective to Stative)

<u>Cue</u>	<u>Pattern 1</u>	<u>Pattern 2</u>
1.	Mi yidɪ yaade, to saare.	Mido yidɪ yaade, to saare.
2. qo	Qo <u>yidɪ</u> yaade, to saare.	Qomo yidɪ yaade, to saare.
3. waw	Qo waawɪ <u>yaade</u> , to saare.	Qomo waawɪ yaade, to saare.
4. qar	Qo waawɪ qarde, to <u>saare</u> .	Qomo waawɪ qarde, to saare.
5. qameŋ	Qo waawɪ qarde, to qameŋ.	Qomo waawɪ qarde, to qameŋ.
6. ɓe	Be <u>m̥baawɪ</u> qarde, to qameŋ.	Bedo m̥baawɪ qarde, to qameŋ.
7. yid'	Be ŋjɪdɪ <u>qarde</u> , to qameŋ.	Bedo ŋjɪdɪ qarde, to qameŋ.
8. waal	Be ŋjɪdɪ waalde, to <u>qameŋ</u> .	Bedo ŋjɪdɪ waalde, to qameŋ.
9. mon	Be ŋjɪdɪ waalde, to mon.	Bedo ŋjɪdɪ waalde, to mon.
10. meŋ	Meŋ <u>ŋjɪdɪ</u> waalde, to mon.	Miden ŋjɪdɪ waalde, to mon.
11. suus	Meŋ cuusɪ <u>waalde</u> , to mon.	Miden cuusɪ waalde, to mon.
12. ñall	Meŋ cuusɪ <u>ñallude</u> , to mon.	Miden cuusɪ ñallude, to mon.
13. wuro	Meŋ cuusɪ ñallude, to wuro.	Miden cuusɪ ñallude, to wuro.
14. qa	Qa <u>suusɪ</u> ñallude, to wuro?	Qada suusɪ ñallude, to wuro?
15. yid'	Qa yidɪ <u>ñallude</u> , to wuro?	Qada yidɪ ñallude, to wuro?
16. yaa	Qa yidɪ yaade, to <u>wuro</u> ?	Qada yidɪ yaade, to wuro?
17. saare	Qa yidɪ yaade, to saare?	Qada yidɪ yaade, to saare?
18. mɪ	Mi yidɪ yaade, to saare.	Mido yidɪ yaade, to saare.

Translations of Selected Sentences:

- | | |
|---|---|
| 1. I want to go to town./I like to go to town. (Going to town is something I enjoy.) | I want to go to town./I need to go to town. (I have current business in town.) |
| 7. They wish to come to our place. (They have expressed a desire to visit us.) | They wish to come to our place. (They are presently desirous of visiting us.) |
| 11. We dare spend a day at your place. (We have no qualms about a day at your place.) | We dare spend the day at your place. (We are not presently afraid of spending the day at your place.) |

c) Substitution-Transformation Drill (Negative to Imperfective)

<u>Cue</u>	<u>Pattern 1</u>	<u>Pattern 2</u>
	<u>Mɪ</u> yahaani, to saare nde tawo.	Joonɪ mido yaha ton.
qa	<u>Qa</u> yahaani, to saare nde tawo?	Joonɪ qada yaha ton.
ɓe	<u>Be</u> ŋjahaani, to saare nde tawo.	Joonɪ bedo ŋjaha ton.
qon	<u>Qon</u> ŋjahaani, to saare nde tawo?	Joonɪ qodon ŋjaha ton.
qen	<u>Qen</u> ŋjahaani, to saare nde tawo.	Joonɪ qeden ŋjaha ton.

	<u>Qen</u> ñjahaani, to saare nde tawo.	Jooni qeden ñjaha ton.
meŋ	<u>Meŋ</u> ñjahaani, to saare nde tawo.	Jooni miden ñjaha ton.
qo	<u>Qo</u> yahaani, to saare nde tawo.	Jooni qomo yaha ton.
m1	<u>M1</u> yahaani, to saare nde tawo.	Jooni mido yaha ton.

d) Substitution-Transformation Drill (Preterit to Imperfective)

<u>Cue</u>	<u>Pattern 1</u>	<u>Pattern 2</u>
	<u>M1</u> yahiino saare.	Mido yaha ton, jooni kadi.
qa	<u>Qa</u> yahiino saare.	Qada yaha ton, jooni kadi.
be	<u>Be</u> ñjahiino saare.	Bedo ñjaha ton, jooni kadi.
qo	<u>Qo</u> yahiino saare.	Qomo yaha ton, jooni kadi.
qen	<u>Qen</u> ñjahiino saare.	Qeden ñjaha ton, jooni kadi.
meŋ	<u>Meŋ</u> ñjahiino saare.	Miden ñjaha ton, jooni kadi.
qon	<u>Qon</u> ñjahiino saare.	Qodon ñjaha ton, jooni kadi.
m1	<u>M1</u> yahiino saare.	Mido yaha ton, jooni kadi.

e) Substitution-Transformation Drill (Stative to Preterit)

<u>Cue</u>	<u>Pattern 1</u>	<u>Pattern 2</u>
	<u>Mido</u> yid1 yaade, to saare nde.	Haŋki m1 yahiino, to saare nde.
(qa)	<u>Qada</u> yid1 yaade, to saare nde?	Haŋki qa yahiino, to saare nde?
(qo)	<u>Qomo</u> yid1 yaade, to saare nde.	Haŋki qo yahiino, to saare nde.
(be)	<u>Bedo</u> ñjid1 yaade, to saare nde.	Haŋki be ñjahiino, to saare nde.
(meŋ)	<u>Miden</u> ñjid1 yaade, to saare nde.	Haŋki meŋ ñjahiino, to saare nde.
(qen)	<u>Qeden</u> ñjid1 yaade, to saare nde.	Haŋki qen ñjahiino, to saare nde.
(qon)	<u>Qodon</u> ñjid1 yaade, to saare nde.	Haŋki qon ñjahiino, to saare nde.
(m1)	<u>Mido</u> yid1 yaade, to saare nde.	Haŋki m1 yahiino, to saare nde.

10.4 Note: Simple Imperfective and Injunctive Forms of Active Verbs

In 4.6 above, active imperfective forms with long-form personal pronouns (or no/na after noun or non-personal pronoun subjects) were discussed.

There exists also a complete set of forms with the imperfective following short form personal pronouns (or other subjects without no/na). With the verb yaa 'go':

m1 yaha
 qa yaha
 qo yaha
 meŋ ñjaha
 qen ñjaha
 qon ñjai
 be ñjaha

It is not easy to provide single translations of forms in this paradigm since these forms are commonly used in second or subsequent clauses in longer sentences and denote what the subject may or should do as a sequel or a consequence of what was expressed in the preceding clause.

For example: Qawa, ngaren, <u>meŋ jaŋga</u> .	'OK, come on, we should study.'
Qawa, ñjahaa, lelaa haa	'OK, go lie down until your body
<u>bandumaa bura</u> .	gets better.'
Seeda tan <u>m1 maaya</u> haŋki	'I almost ('just a little') died
kiikiide.	yesterday.'

In the first two examples the action denoted by the imperfective verb is, in a sense, a consequence of the previously mentioned actions. In the third the verb is imperfective (since, of course, the speaker did not die) and could be translated 'I might have died.'

The first example above illustrates a use of the simple imperfective to, in a sense, make a suggestion for action. There is a special set of second person forms with personal suffixes which replaces the simple imperfective forms in this type of construction, giving this paradigm:

m1 yaha	'I am to go'
ñjahaa	'You are to go' / 'Go!'
qo yaha	'He is to go.'
meŋ ñjaha	'We are to go.'
ñjahen/ñjehen	'Let's go!'
ñjahon	'You (pl.) are to go.' 'Go!'
be ñjahaa	'They are to go.'

This paradigm has been called the 'subjunctive' and Arnott describes a variety of uses of these forms.¹ However, in the dialect here described, the special second person forms of this paradigm occur only in sentences giving a suggestion for action, while in other uses of the 'subjunctive' the paradigm of simple imperfective forms with short subjects occurs. Hence, we here term the paradigm with suffixed second person forms the 'injunctive' and note that this injunctive differs from the simple imperfective only in the second person forms. Second person injunctive forms are often conveniently translated with an English imperative and supplement the inventory of imperative forms given above in 6.4.

Note the following examples of injunctive forms:

Qawa, <u>ngaren</u> , meŋ jaŋga.	'OK, come on, we should study.'
S1 m1 haali, <u>kaalaa</u> .	'When I speak, (you[sg.]
S1 m1 haali, <u>kaalon</u> .	'When I speak, (you[pl.]) speak!'
Qawa, <u>jaŋgen</u> soora qo.	'OK, let's read this chapter.'

¹See: D. W. Arnott, 'The Subjunctive in Fula', African Language Studies, II, London, School of Oriental and African Studies, University of London, 1961.

Qawa, <u>ñallen</u> jam Demba.	'OK, may we have a peaceful afternoon Demba.'
Qawa, <u>ñjahaa</u> , <u>lelaa</u> , haa bandumaa bura.	'OK, go lie down until your body recovers.'
Wadaa leemuna qe ndiyam, <u>ñjaraa</u> d'um.	'Put lime in water and drink it.'
Ko mbaɗtaa, <u>naɓaa</u> mo to galleqameŋ.	'What you will do [is] take her to our compound.'

In general, the simple imperfective is used to denote an action (or state) which:

- may/might/might have
- should/should have
- can/could/could have

occur (or occurred) subsequent to and often as a consequence of an action previously depicted. In some cases, following such adverbial phrases as seedatan, it occurs as the only verb in a clause. In narrative this form is often used in second or subsequent sentences for actions following on those of the first sentence of a sequence.

Injunctive forms, on the other hand, commonly second person ones, occur most frequently as the first or only verbal form in a clause.

10.5 Grammar Drills on Injunctive and Simple Imperfective Forms:

a) Simple Substitution-Correlation Drill:

<u>Cue</u>	<u>Pattern</u>
	S1 m1 <u>haali</u> , kaalaa.
laar	S1 m1 <u>laari</u> , ndaaraa.
ligg	S1 m1 <u>liggi</u> , liggaa.
yaa	S1 m1 <u>yahi</u> , ñjahaa.
qar	S1 m1 <u>qari</u> , ngaraa.
jaɓ	S1 m1 <u>jabi</u> , jaba.
qokk	S1 m1 <u>qokki</u> , ngokkaa.

b) Progressive Substitution-Correlation Drill

<u>Cue</u>	<u>Pattern</u>
	S1 <u>m1</u> haali, kaalaa.
be	S1 be <u>kaali</u> , kaalaa.
qokk	S1 be <u>ngokki</u> , <u>ngokkaa</u> .
ngokken	S1 be <u>ngokki</u> , ngokken.
qo	Soo <u>qokki</u> , ngokken.

	Soo <u>qokki</u> , ngokken.
yaa	Soo <u>yahi</u> , <u>ñjehen</u> .
ñjahon	Soo <u>yahi</u> , ñjahon.
Samba	S1 Samba <u>yahi</u> , ñjahon.
jaɓ	S1 Samba <u>jaɓi</u> , <u>jaɓon</u> .
jaɓaa	S1 <u>Samba</u> <u>jaɓi</u> , jaɓaa.
m1	S1 m1 <u>jaɓi</u> , jaɓaa.
haal	S1 m1 <u>haal</u> , kaalaa.

c) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>	
	<u>Ñjahaa</u> ton, nani!	'Go there, hear!'
ɓe	<u>Be</u> ñjaha ton, nani!	
qon	<u>Ñjahon</u> ton, nani!	
qen	<u>Ñjehen</u> ton, nani!	
meɲ	<u>Meɲ</u> ñjaha ton nani!	
Demba	<u>Demba</u> yaha ton, nani!	
(qa)	<u>Ñjahaa</u> ton, nani!	

d) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Seeda tán, <u>m1</u> maaya haŋki kiikiide.
qo	Seeda tán, qo <u>maaya</u> haŋki kiikiide.
gaañ	Seeda tán, qo <u>gaaña</u> haŋki ñalloma.
ñalloma	Seeda tán, qo <u>gaaña</u> haŋki ñalloma.
ɓe	Seeda tán, ɓe <u>gaaña</u> haŋki ñalloma.
yan	Seeda tán, ɓe ñjana haŋki <u>ñalloma</u> .
bimbi	Seeda tán, ɓe ñjana haŋki <u>bimbi</u> .
meɲ	Seeda tán, meɲ <u>ñjana</u> haŋki bimbi.
qar	Seeda tán, meɲ ngara haŋki <u>bimbi</u> .
subaka	Seeda tán, meɲ ngara haŋki <u>subaka</u> .
qon	Seeda tán, qon <u>ngara</u> haŋki subaka.
waaw	Seeda tán, qon mbaawa haŋki <u>subaka</u> .
jemma	Seeda tán, qon mbaawa haŋki <u>jemma</u> .
qa	Seeda tán, qa waawa haŋki <u>jemma</u> .
yaa	Seeda tán, qa yaha haŋki <u>jemma</u> .
ñalloma	Seeda tán, qa yaha haŋki <u>ñalloma</u> .
m1	Seeda tán, m1 <u>yaha</u> haŋki ñalloma.
maay	Seeda tán, m1 maaya haŋki <u>ñalloma</u> .
kiikiide	Seeda tán, m1 maaya haŋki <u>kiikiide</u> .

e) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Qawa, ñjahaa, <u>lelaa</u> , haa ßandumaa ßura.
waal	Qawa, ñjahaa, waalaa, haa ßandumaa <u>ßura</u> .
hoore	Qawa, ñjahaa, waalaa, haa hooremaa <u>ßura</u> .
sell	Qawa, ñjahaa, waalaa, haa hooremaa sella.
(qon)	Qawa, ñjahon, <u>mbaalon</u> , haa hooremon sella.
foft	Qawa, ñjahon, fofton, haa <u>hooremon</u> sella.
gite	Qawa, ñjahon, fofton, haa gitemon <u>sella</u> .
ßur	Qawa, ñjahon, fofton, haa gitemon ßura.
(qen)	Qawa, ñjehen, <u>foften</u> , haa giteqen ßura.
daan	Qawa, ñjehen, daanen, haa <u>giteqen</u> ßura.
koyde	Qawa, ñjehen, daanen, haa koydeqen <u>ßura</u> .
sell	Qawa, ñjehen, daanen, haa koydeqen sella.
(qa)	Qawa, ñjahaa, <u>daanaa</u> , haa koydemaa sella.
lel	Qawa, ñjahaa, lelaa, haa <u>koydemaa</u> sella.
bandu	Qawa, ñjahaa, lelaa, haa bandu <u>sella</u> .
ßur	Qawa, ñjahaa, lelaa, haa bandu ßura.

10.8 NARRATIVE

New words and forms:

si tawo	if perchance
fii	matter, affair
he fii	about, in the matter of...
hewtu	meet (in place/region)
yahoto	will come (of his own accord/by himself) [middle voice]

Ceerno Qe Jaawo

Ñalloma gooto Ceerno qe Jaawo ñjiidi. Non Ceerno lamdi Jaawo si qomo ligga. Jaawo wiyi mo qeeyi, non Jaawo kadi lamdi Ceerno si tawo qo yidi ligge. Ceerno wiyi, kanke, qo waawataa liggaade, paski kanke, koo mawdo. Jaawo lamdi mo kadi, ko wadi qomo lamda mo si qomo ligga. Non Ceerno wiyi mo ko fii biiddo-gorkomakko. Paski qomo yidi ligge. Jaawo wiyi mo, yoo haalan biiddo-gorkomakko yoo yaha to biromabbe jango ngo. Ceerno wiyi mo, biiddo-gorkomakko yahoto to biromabbe qon jango ngo.

10.9 Questions and Topics for Discussion

1. Ceerno lamdiino Jaawo he fii ligge na?
2. Jaawo lamdiino Ceerno he fii ligge na?
3. Jaawo hebi ligge na?
4. Ceerno hebi ligge na?
5. Jaawo no ligga haa jooni na?
6. Ceerno yidi ligge na?
7. Ko fii hombo wadi, Ceerno lamdi Jaawo he fii ligge?
8. Ko hodum biddo-gorko Ceerno yidi?
9. Qa hebi ligge na?
10. Teerimaa no yidi ligge na?
11. Debbomaa no ligga haa jooni na?
12. Ko fii hombo wadi qada janga haa jooni?
13. Ko Ceerno hebiino ligge na, maa ko Jaawo?
14. Ceerno qe Jaawo, ko fiilloma be kewti na, maa ko kiikiide?
15. Ko biddogorko Ceerno yidiino ligge na, maa ko biddo-gorko Jaawo?
16. Ko Ceerno haalaani Jaawo yoo haalan biddo-gorkomakko yoo yaha to biromabbe na, maa Jaawo?
17. Ko wadi Ceerno yidaa ligge?
18. Ko qan yidi ligge na, maa ko teerimaa?
19. Ko teerimaa salmindaa jooni na, maa ko miifagorkomaa?
20. Ko fiillooma fiidfaa teerimaa na, maa ko kiikiide?
21. Ko biddogorkomaa yidi ligge na, maa ko teerimaa?
22. Hombo salmini Ceerno he fiilloma?
23. Ko biddogorko hombo yidiino ligge nge?
24. Ko hodum Jaawo lamdiino Ceerno?
25. Ko pur hombo wadi Ceerno lamdi Jaawo he fii ligge nge?
26. Hombo wiyiino Ceerno yoo lamda Jaawo si qomo ligga?
27. Ko hodum biddo Ceerno yidi?
28. Hombo salmindaa jooni?
29. Hombo yidi ligge jooni?
30. Ko hodum lamdufaa kam jooni?
31. Hombo, wiyiino ma qomo yidi ligge?
32. Ko hodum fiidfaa jooni?
33. Ceerno, ko ligge qe yidiino na, maa ko biddo-gorkomakko yidiino?
34. Ko tuma biddo Ceerno yahata to biro Jaawo?
35. Ko hodum lamdu ma mi jooni?
36. Teerimaa ko ligge qe yidi na, maa ko biddomakko yidi liggaade?
37. Ko tuma fiyahata to modon?
38. Ko hodum lamdufaa mo?
39. Tuma fiyahata to debbomaa.
40. Biddomaa no yidi yaade jangurdu na?

UNIT R-2

(Review of Units 6 - 10)

R2.0 Recombination Dialogs

- a) A. Jam kiirdaa.
 B. Jam tan†
 A. Honno gorgolmaa qe bandirawomaada wadi?
 B. Jam tan†
 A. No bengumaa qe jatigimaa?
 B. Tana qala qe maβe.
 A. Hodum heβno ma haŋki kiikiide?
 B. Mi sellaanu, tawo hooreqam na muusa.
 A. Qa yahino to dokotormaa na?
 B. Qeeyi †
 A. Qa lelliino na tuma ngimmudaa ton?
 B. Qalaa† mi laaroyiino neeneqam to saare nde.
 A. Honno mbaɗɗaa qe muusde hooremaa?
 B. Ko mbaɗmi, mi yari lekki tuubakoobe.
 A. No reedu debbomaa wadi?
 B. Dum mo muusa haa joo, paski qo jabaani yaade kampama.
 A. Ko wadi? Qo suusa dokotor qo na?
 B. Qeeyi qo suusa mo.
 A. Qawa. Ko mbaɗtaa, ngaddaa mo to qameŋ kiikiide.
- b) A. Jam kiirdaa.
 B. Jam tan†
 A. Honno bengumaa qe jatigimaa wadi?
 B. Hay tana qala qe maβe.
 A. Hodum heβno ma haŋki kiikiide?
 B. Mi sellaanu, tawo hooreqam na muusa.
 A. Qa yahino to dokotormaa na?
 B. Qeeyi† qawa tuma ngarmi, mi laaroyiino neeneqam to saare.
 A. Honno mbaɗɗaa non qe muusde hooremaa?
 B. Mi yariino lekki tuubakoobe.
 A. Honno reedu debbomaa wadi?
 B. Dum na muusa haa joo, paski qo jabaani yaade kampama.
 A. Qawa † ko mbaɗtaa, ngaddaa mo to dokotor, won to qameŋ.
 B. Qawa † baasi qala. Mbiimi, mi nani seeda tan qa maaya.
 A. Qeeyi† motoqameŋ yari he laawol ngol.
 B. Yimbe jelu gaafi.
 A. Didu gaafi.
 B. Qa qandi be?

- A. Qeeyi, ko Demba qe biɗɗo-gorkomakko.
 B. Yalla qokku ɓe jam.
 A. Qamiin.
 B. Mbiimi, qada ligga haa joo na?
 A. Qeeyi ko hoɗum, qada yidɗi ligge?
 B. Min, mi waawata liggaade joo. Ko biɗɗoqam yidɗi ligge.
 A. Wii mo, yoo qar to biroqameɗ jango.
 B. Qa sikki, qa waaway heɓde mo ligge?
 A. Mi qandaa tawo, kono qaccen ɗum qe jango Qalla.
 B. Qawa † baasi qalaa. Kiiren Jam.
 B. Qamiin.
- c) A. Jam kiirdaa.
 B. Jam tan†
 A. No ɓeɗgumaa wadi?
 B. Jam tan.
 A. Hoɗum hebnoo maa haŋki?
 B. Mi sellaanoo.
 A. Hoɗum muusno ma?
 B. Hooreqam.
 A. Qa yahino to dokotormaa?
 B. Qeeyi † qo qokki kam lekki tuubakooɓe, ɗum fiɗarmi.
 A. No reedu debbomaa wadi?
 B. Haa joo ɗum no muusa mo, kono qo jabaa yaade kampama.
 A. Qawa † non, qaddu mo to qameɗ, dokotor moɗɗyo no ton.
 B. Qawa † baasi qala, fad haa jemma.
 A. Mi nani motomon yani haŋki.
 B. Qeeyi † yimɓe ɗiɗo gaafi.
 A. Qada qandi ɓe na?
 B. Qeeyi, ko Demba qe biɗɗo-gorkomakko.
 A. Yalla qokku ɓe jam.
 B. Qamiin.
 A. Mbiimi qada ligga haa joo na?
 B. Qalaa. Ko hoɗum, qa yidɗi ligge na?
 A. Qala, ko biɗɗoqam. Min mi waawata liggaade joo.
 B. Wii mo, yoo qar to biro qameɗ jango.
 A. Qawa, baasi qala, kiiren jam.
 B. Qamiin.
- d) A. Jam hiiri.
 B. Jam tan†
 A. Hoto fiɗaanodaa haŋki?
 B. Hay dula, ¹tawo hooreqam na muusa.

¹dula 'place', hay dula 'nowhere'

- A. Qa yahiiino to dokotormaa na?
 B. Qeeyi↑
 A. Qa leliino na, haa bandumaa burɪ, maa hoɖum?
 B. Qalaa ↑ tawo mi yidiino yaade laarde neeneqam, to saare nde.
 A. Hoɖum fiɲarnodaa, tuma fiɲahataa to saare neenemaa?
 B. Tawo miɖo hebi lekki tuubaakoobe, ɖum mi yari qe ndiyam.
 A. Samba haali kam debbomaa sellaa.
 B. Qeeyi, reedumakko no muusa gila haŋki, kono qo jabaani yaade to kampama.
 A. Ko wadi?
 B. Qo wiyi qo suusa dokotor qo.
 A. Qawa ko mbaɖtaa, naba mo to qameɲ, dokotor moɖɖyo no ton.
 B. Baasi qalaa, fad haa jemma, nani.
 A. Mi nani haŋki seeda tan qa maaya, tuma motomon yani to laawol.
 B. Qeeyi↑
 A. Ko qonon jelu wono qe makko?
 B. Qenen cappande tati qe jowi.
 A. Qada qandi ko yimbe jelu gaaŋi?
 B. Qala mi qandaa fof, kono debbo gooto keli jongo, gooto maayi, kono teeriqam gaaŋaani.
 A. Mi nani Demba qe biɖɖo-gorkomakko kadi gaaŋi.
 B. Qeeyi, be kadi gaaŋiino.
 A. Mbiimi, qada ligga haa joni na?
 B. Qeeyi ko hoɖum? Qada yidi liggaade na?
 A. Qalaa ↑ min, mi waawata liggaade joo, ko biɖɖoqam yidi ligge.
 B. Haal mo, yoo qar to biroqameɲ jango.
 A. Baasi qalaa↑ qa sikki qa waaway wallude¹ mo he ligge na?
 B. Mi qandaa↑ kono qaccen ɖum he Qalla, nani.
 A. Qawa↑ baasi qalaa. Kiiren jam.
 B. Qamiin.

¹wallude 'to help'

R2.1 Review Drill (positive to negative)

a) Substitution-Transformation Drill

<u>Cue</u>	<u>Pattern 1</u>	<u>Pattern 2</u>
	<u>Qo</u> selli.	Qo sellaanı.
mı	Mı <u>sellı</u> .	Mı sellaanı.
qar	<u>Mı</u> qarı.	Mı qaraanı.
be	Be <u>ngarı</u> .	Be ngaraanı.
yaa	Be <u>ñjahı</u> .	Be ñjahaanı.
meŋ	Meŋ <u>ñjahı</u> .	Meŋ ñjahaanı.
nan	<u>Meŋ</u> nanı.	Meŋ nanaanı.
qon	Qon <u>nanı</u> ?	Qon nanaanı.
yıı	<u>Qon</u> ñjıyı?	Qon ñjıyaanı.
qen	Qen <u>ñjıyı</u> .	Qen ñjıyaanı.
heβ	<u>Qen</u> keβı.	Qen keβaanı.
qa	Qa <u>heβı</u> ?	Qa heβaanı.
foft	<u>Qa</u> foftı?	Qa foftaanı.
qo	Qo <u>foftı</u> .	Qo foftaanı.
sell	Qo sellı.	Qo sellaanı.

b) Substitution-Transformation Drill (positive to negative)

<u>Cue</u>	<u>Pattern 1</u>	<u>Pattern 2</u>
	<u>Qo</u> yahı jaŋgurdu.	Qo yahaanı jaŋgurdu.
qa	<u>Qa</u> yahı jaŋgurdu?	Qa yahaanı jaŋgurdu.
qon	<u>Qon</u> ñjahı jaŋgurdu?	Qon ñjahaanı jaŋgurdu.
be	Be <u>ñjahı</u> jaŋgurdu.	Be ñjahaanı jaŋgurdu.
qen	<u>Qen</u> ñjahı jaŋgurdu.	Qen ñjahaanı jaŋgurdu.
meŋ	<u>Meŋ</u> ñjahı jaŋgurdu.	Meŋ ñjahaanı jaŋgurdu.

c) Substitution-Transformation Drill (positive to negative)

<u>Cue</u>	<u>Pattern 1</u>	
	Sı Demba <u>qarı</u> , ñaamee.	Sı Demba qaraanı, ñaamee.
yaa	Sı <u>Demba</u> yahı, ñaamee.	Sı Demba yahaanı, ñaamee.
be	Sı be <u>ñjahı</u> , ñaamee.	Sı be ñjahaanı, ñaamee.
qar	Sı <u>be</u> ngarı, ñaamee.	Sı be ngaraanı, ñaamee.
meŋ	Sı meŋ <u>ngarı</u> , ñaamee.	Sı meŋ ngaraanı, ñaamee.
yaa	Sı meŋ <u>ñjahı</u> , ñaamee.	Sı meŋ ñjahaanı, ñaamee.
qon	Sı qon <u>ñjahı</u> , ñaamee.	Sı qon ñjahaanı, ñaamee.
qar	Sı <u>qon</u> ngarı, ñaamee.	Sı qon ngaraanı, ñaamee.
Demba	Sı Demba qarı, ñaamee.	Sı Demba qaraanı, ñaamee.

d) Transformation Drill

Pattern 1

Tawo hooreqam na muusa.
 Tawo juudemaa na muusa.
 Tawo daandemakko na selli.
 Tawo gitemodon na selli.
 Tawo koydemabbe na buri.
 Tawo noppimeeden na buri.
 Tawo fiidyeqam na muusa.
 Tawo hooreqam na muusa.

Pattern 2

Tawo hooreqam muusaani.
 Tawo juudemaa muusaani.
 Tawo daandemakko sellaanii.
 Tawo gitemodon sellaanii.
 Tawo koydemabbe buraani.
 Tawo noppimeeden buraani.
 Tawo fiidyeqam muusaani.
 Tawo hooreqam muusaani.

e) Substitution-Transformation Drill (positive to negative)

CuePattern 1Pattern 2

	<u>Qa</u> yahi to dokotormaa na?	Qalaa† mi yahaani to dokotorqam.
be	Be <u>ñjahi</u> to <u>dokotorma</u> bbe na?	Qalaa† be ñjahaani to dokotorma b be.
saare	<u>Be</u> ñjahi to saarema b be na?	Qalaa† be ñjahaani to saarema b be.
qo	Qo yahi to <u>saare</u> makko na?	Qalaa† qo yahaani to saare m akko.
jangurdu	<u>Qo</u> yahi to jangurdumakko na?	Qalaa† qo yahaani to jangurdu m akko.
qon	Qon ñjahi to <u>jangurdu</u> modon na?	Qalaa† meŋ ñjahaani to jangurdu m ameŋ.
ngesa	<u>Qon</u> ñjahi to ngesamodon na?	Qalaa† meŋ ñjahaani to ngesa m ameŋ.
qa	Qa yahi to <u>ngesama</u> aada na?	Qalaa† mi yahaani to ngesa m aqam.
dokotor	Qa yahi to dokotormaa na?	Qalaa† mi yahaani to dokotor q am.

f) Substitution-Transformation Drill (positive to negative)

Cue

	Qa <u>nabi</u> mo kampama na?	Qalaa† mi nabaani mo kampama.
yii	Qa yi y i <u>mo</u> kampama na?	Qalaa† mi yi y aani mo kampama.
be	Qa yi y i be <u>kampama</u> na?	Qalaa† mi yi y aani be kampama.
marse	<u>Qa</u> yi y i be marse na?	Qalaa† mi yi y aani be marse.
qon	Qon ñ y iyi be marse na?	Qalaa† meŋ ñ y iyaani be marse.
fad	Qon padi <u>be</u> marse na?	Qalaa† meŋ padaani be marse.
kam	Qon padi kam <u>marse</u> na?	Qalaa† meŋ padaani ma marse.
saare	<u>Qon</u> padi kam saare na?	Qalaa† meŋ padaani ma saare.
qo	Qo <u>fadi</u> kam saare na?	Qalaa† qo fadaani ma saare.
taw	Qo taw i <u>kam</u> saare na?	Qalaa† qo tawaani ma saare.
be	Qo taw i be <u>saare</u> na?	Qalaa† qo tawaani be saare.
jangurdu	<u>Qo</u> taw i be jangurdu na?	Qalaa† qo tawaani be jangurdu.
qa	Qa <u>tawi</u> be jangurdu na?	Qalaa† mi tawaani be jangurdu.
nab	Qa nab i <u>be</u> jangurdu na?	Qalaa† mi nabaani be jangurdu.
mo	Qa nab i <u>mo</u> <u>jangurdu</u> na?	Qalaa† mi nabaani mo jangurdu.
kampama	Qa nab i mo kampama na?	Qalaa† mi nabaani mo kampama.

g) Transformation Drill (plural to singular)

Pattern 1

Qo yiya defte hewde.
 Qo yiya yimbe hewde.
 Qo hebi naqi hewde.
 Qo hebi teeribe hewde.
 Qo hebi cuudi hewde.
 Qo qandi rewbe hewde.
 Qo qandi kulle hewde.
 Qo waawi kulle hewde.
 Qo haali haalaa hewde.
 Qo tawi qaynaabe hewde.
 Qo yiya yimbe hewde.
 Qo hebi gese hewde.
 Qo hebi galleeji hewde.
 Qo yiya caqe hewde.
 Qo jangi defte hewde.
 Qo yiya tuubaakooŋe hewde.

Pattern 2

Mi yiya deftere gooto tan.
 Mi yiya neddo gooto tan.
 Mi hebi nagge gooto tan.
 Mi hebi teeri gooto tan.
 Mi hebi suudu gooto tan.
 Mi qandi debbo gooto tan.
 Mi qandi hunde gooto tan.
 Mi waawi hunde gooto tan.
 Mi haali haalaa gooto tan.
 Mi tawi gaynaako gooto tan.
 Mi yiya neddo gooto tan.
 Mi hebi ngesa gooto tan.
 Mi hebi galle gooto tan.
 Mi yiya saare gooto tan.
 Mi jangi deftere gooto tan.
 Mi yiya tuubaako gooto tan.

h) Transformation Drill (singular to plural)

Pattern 1

Mawnirawo gorkoqam sellano.
 Teeriqam woniino do.
 Gaynaako qo woniino to wuro.
 Gorko qo yahiino ngesa.
 Debbo qo qariino galleqam.
 Baabamaŋŋe qandiino kam.
 Dokotor qo haaliino mo dum.
 Suka qo yahiino jangurdu.
 Baabamon yahi saare Jibel.
 Debbo qo qariino to qameŋ.

Pattern 2

Mawniraabe worbeqam cellano.
 Teeriibeqam ngonino do.
 Qaynaabe be ngonino to wuro.
 Worbe be njahiino ngesa.
 Rewbe be ngariino galleqam.
 Baabiraŋŋemaŋŋe ngandiino kam.
 Dokotorooŋe be kaaliino mo dum.
 Sukaabe be njahiino jangurdu.
 Baabiraabemon njahi saare Jibel.
 Rewbe be ngariino to qameŋ.

1) Substitution-Transformation Drill (noun/pronoun)

<u>Cue</u>	<u>Pattern 1</u>	<u>Pattern 2</u>
	Gite de no <u>muusa</u> .	De no muusa.
gaañi	<u>Gite de</u> no gaañi.	De no gaañi.
jungo ngo	Jungo ngo no <u>gaañi</u> .	Ngo no gaañi.
heli	<u>Jungo ngo</u> no heli.	Ngo no heli.
daande nde	Daande nde no <u>heli</u> .	Nde no heli.
muusa	<u>Daande nde</u> no muusa.	Nde no muusa.
reedu ndu	Reedu ndu no <u>muusa</u> .	Ndu no muusa.
metti	<u>Reedu ndu</u> no metti.	Ndu no metti.
hoore nde	Hoore nde no <u>metti</u> .	Nde no metti.
gaañi	<u>Hoore nde</u> no gaañi.	Nde no gaañi.
noppi di	Noppi di no <u>gaañi</u> .	Di no gaañi.
muusa	<u>Noppi di</u> no muusa.	Di no muusa.
gite de	Gite de no muusa.	De no muusa.

j) Substitution Transformation Drill

<u>Pattern 1</u>	<u>Cue</u>	<u>Pattern 2</u>
Min, mi yidi defte de.	lekkiiji	Kaŋko yidi lekkiiji di.
Min, mi yidi lekkiiji di.	leemunaaji	Kaŋko yidi leemunaaji di.
Min, mi yidi leemunaaji di.	kaaley	Kaŋko yidi kaaley qo.
Min, mi yidi kaaley qo.	naqi	Kaŋko yidi naqi di.
Min, mi yidi naqi di.	qaynaabe	Kaŋko yidi qaynaabe be.
Min, mi yidi qaynaabe be.	gure	Kaŋko yidi gure de.
Min, mi yidi gure de.	yimbe	Kaŋko yidi yimbe be.
Min, mi yidi yimbe be.	rewbe	Kaŋko yidi rewbe be.
Min, mi yidi rewbe be.	worbe	Kaŋko yidi worbe be.
Min, mi yidi worbe be.	ɓiɓbe	Kaŋko yidi ɓiɓbe be.
Min, mi yidi ɓiɓbe be.	sukaaabe	Kaŋko yidi sukaaabe be.
Min, mi yidi sukaaabe be.	mawniraabe	Kaŋko yidi mawniraabe be.
Min, mi yidi mawniraabe be.	miñiraabe	Kaŋko yidi miñiraabe be.
Min, mi yidi miñiraabe be.	neeniraabe	Kaŋko yidi neeniraabe be.
Min, mi yidi neeniraabe be.	baabiraabe	Kaŋko yidi baabiraabe be.
Min, mi yidi baabiraabe be.	ɓeŋgu	Kaŋko yidi ɓeŋgu ngu.
Min, mi yidi ɓeŋgu ngu.	kaaley	Kaŋko yidi kaaley qo.
Min, mi yidi kaaley qo.	defte	Kaŋko yidi defte de.

k) Substitution-Transformation Drill

<u>Pattern 1</u>	<u>Cue</u>	<u>Pattern 2</u>
Min, mi yidi kaalis qo.	ligge	Kaŋko yidi ligge nge.
Min, mi yidi ligge nge.	deftere	Kaŋko yidi deftere nde.
Min, mi yidi deftere nde.	lekki	Kaŋko yidi lekki ki.
Min, mi yidi lekki ki.	ndiyam	Kaŋko yidi ndiyam dam.
Min, mi yidi ndiyam dam.	leemuna	Kaŋko yidi leemuna qo.
Min, mi yidi leemuna qo.	kinkiliba	Kaŋko yidi kinkiliba qo.
Min, mi yidi kinkiliba qo.	kaalis	Kaŋko yidi kaalis qo.
Min, mi yidi kaalis qo.	ligge	Kaŋko yidi ligge nge.

l) Phrasal Substitution Drill

<u>Cue</u>	<u>Pattern</u>
hooremaa sella	<u>Ñjahaa, lelaa, haa bandumaa bura.</u>
ñjaraa lekki ki, foftaa	<u>Ñjahaa, lelaa, haa hooremaa sella.</u>
dokotor qo qara.	<u>Ñjaraa lekki ki, foftaa, haa hooremaa sella.</u>
foftaa, ñjaraa kinkiliba	<u>Ñjaraa lekki ki, foftaa, haa dokotor qo qara.</u>
kiikiide	<u>Foftaa ñjaraa kinkiliba, haa dokotor qo qara.</u>
wataa qimmu	<u>Foftaa, ñjaraa kinkiliba, haa kiikiide.</u>
neenemaa qara	<u>Wataa qimmu, haa kiikiide.</u>
wataa defa	<u>Wataa qimmu, haa neenemaa qara.</u>
yimbe be ngara	<u>Wataa defa, haa neenemaa qara.</u>
ñjahaa, padaa	<u>Wataa defa, haa yimbe be ngara.</u>
jemma	<u>Ñjahaa, padaa, haa yimbe be ngara.</u>
nabaa hiirandemaa, foftaa	<u>Ñjahaa, padaa, haa jemma.</u>
baabamaa qara	<u>Nabaa hiirandemaa, foftaa, haa jemma.</u>
kiiraa to mon, wonaa ton	<u>Nabaa hiirandemaa, foftaa, haa baabamaa qara.</u>
kiikiide	<u>Kiiraa to mon, ngonaa ton, haa baabamaa qara.</u>
ñjahaa, lelaa to mon	<u>Kiiraa to mon, ngonaa ton, haa kiikiide.</u>
hooremaa sella	<u>Ñjahaa, lelaa to mon, haa kiikiide.</u>
lelaa, foftaa	<u>Ñjahaa, lelaa to mon, haa hooremaa sella.</u>
dokotor qo wiya yaa qimmu	<u>Lelaa, foftaa, haa hooremaa sella.</u>
ñjaraa, lelaa	<u>Lelaa, foftaa, haa dokotor qo wiya yaa qimmu.</u>
bandumaa bura	<u>Ñjaraa, lelaa, haa dokotor qo wiya yaa qimmu.</u>
	<u>Ñjaraa, lelaa, haa bandumaa bura.</u>

m) Phrasal Substitution Drill

CuePattern

	<u>Kori yimbe be gaañaani.</u>
m1 nani	M1 nani <u>yimbe be gaañaani.</u>
bedo celli	<u>M1 nani</u> bedo celli.
dokotor qo wiyi	Dokotor qo wiyi <u>bedo celli.</u>
koyngal ngal makko keli	<u>Dokotor qo wiyi</u> koyngal ngal makko keli.
mawnirawomaada	Mawnirawomaada <u>wiyi koyngal ngal makko keli.</u>
yahi kampama gila bimbi	<u>Mawnirawomaada</u> yahi kampama gila bimbi.
qo wiyi debbomaa	Qo wiyi debbomaa <u>yahi kampama gila bimbi.</u>
haali mo kullemaa	<u>Qo wiyi debbomaa</u> haali mo kullemaa.
haŋki baabaqam	Haŋki baabaqam <u>haali mo kullemaa.</u>
yeyi ngarimakko	<u>Haŋki baabaqam</u> yeyi ngarimakko.
gaynaakomodon	Gaynaakomodon <u>yeyi ngarimakko?</u>
qaddi naggemakko	Gaynaakomodon qaddi naggemakko?
kori neddo qo	Kori neddo qo <u>qaddi naggemakko?</u>
gaañaani	<u>Kori neddo qo</u> gaañaani?
kori yimbe be	Kori yimbe be gaañaani?

NOTES

1

UNIT 11

11.0 Dialog: Visitors

	-Paul-	relative
mɪsɪd̥d̥o [qo] (musɪɪb̥e)		These are my relatives.
Be ↑ ko b̥e musɪɪb̥eqam.		
	-Demba-	originate, be from, spring, get up
qɪmmu		Where are they from?
Honto b̥e ŋgɪmmɪ?		
	-Paul-	America
Qamerɪka		They are from America.
Ko Qamerɪka, b̥e ŋgɪmmɪ.		
	-Demba-	is to be called
wiyete		How are they to be addressed (called)?
Honno b̥e mbiyete?		
	-Paul-	name
qɪnde [nde] (qɪnd̥e)		The name of this one (here) is Brown.
Qɪnde qo d̥o ko Brown.		
	-Demba-	What do they want?
Hod̥um b̥e f̥ɪjɪd̥ɪ?		
	-Paul-	desire, want
faal		They want to go to the town.
Be paali yaade saare.		
	-Demba-	What are they going to do in town?
Hod̥um b̥e mbaɗata, to saare?		
	-Paul-	inside
nder		They want to see inside the town.
Be paali yɪɪde nder saare nde.		
	-Demba-	How about those?
Honno b̥eya no?		
	-Paul-	child
sukaa/sukaad̥o [qo] (sukaaɓe)		Those are my children.
Beya, ko b̥e sukaaɓeqam.		

	-Demba-	
Hodum ñe mbaadata ton?		What are they going to do there?
	-Paul-	
naat		enter
Miɗo yiɗi ñe naata qeskuɓ.		I want them to enter school.
	-Demba-	
Tuma ñe ñjahata?		When are they going?
	-Paul-	
faɓɓi-jango		day after tomorrow
Faɓɓi-jango, si Qalla jaɓi.		Day after tomorrow, God willing.
	-Demba-	
Yalla qokku ma jam.		May God give you peace.
	-Paul-	
Qaamiin.		Amen.

11.1 Variation Drills on Basic Sentences

a) Simple Substitution-Transformation Drill

New words:

gore [ø] (goreeɓe)	companion (of same age group)
taanirawo [qo] (taaniraaɓe)	grandchild
maamirawo [qo] (maamiraaɓe)	grandparent
saarenawo [qo] (saarenaaɓe)	villager, town person

<u>Cue</u>	<u>Pattern 1</u>	<u>Pattern 2</u>
	Be, kobe <u>musiiɓeqam</u> .	Beya, kobe musiiɓeqam.
sukaaɓeqam	Be, kobe <u>sukaaɓeqam</u> .	Beya, kobe sukaaɓeqam.
yimɓeqam	Be, kobe <u>yimɓeqameŋ</u> .	Beya, kobe yimɓeqameŋ.
qesiraaɓemakko	Be, kobe <u>qesiraaɓemakko</u> .	Beya, kobe qesiraaɓemakko.
goreeɓemodon	Be, kobe <u>goreeɓemodon</u> .	Beya, kobe goreeɓemodon.
rewɓemaɓɓe	Be, kobe <u>rewɓemaɓɓe</u> .	Beya, kobe rewɓemaɓɓe.
worɓemakko	Be, kobe <u>worɓemakko</u> .	Beya, kobe worɓemakko.
ɓiɓɓeqameŋ	Be, kobe <u>ɓiɓɓeqameŋ</u> .	Beya, kobe ɓiɓɓeqameŋ.
baabiraaɓeqam	Be, kobe <u>baabiraaɓeqam</u> .	Beya, kobe baabiraaɓeqam.
neeniraaɓemaa	Be, kobe <u>neeniraaɓemaa</u> .	Beya, kobe neeniraaɓemaa.
bandiraaɓeqam	Be, kobe <u>bandiraaɓeqam</u> .	Beya, kobe bandiraaɓeqam.
taaniraaɓemaa	Be, kobe <u>taaniraaɓemaa</u> .	Beya, kobe taaniraaɓemaa.
ceernoɓeqam	Be, kobe <u>ceernoɓeqam</u> .	Beya, kobe ceernoɓeqam.

	Be, kobe ceernoobeqam.	Beya, kobe ceernoobeqam.
saarenaabemaa	Be, kobe <u>saarenaabemaa</u> .	Beya, kobe saarenaabemaa.
miñiraabeqam	Be, kobe <u>miñiraabeqam</u> .	Beya, kobe miñiraabeqam.
mawniraabemaa	Be, kobe <u>mawniraabemaa</u> .	Beya, kobe mawniraabemaa.
kawiraabeqam	Be, kobe <u>kawiraabeqam</u> .	Beya, kobe kawiraabeqam.
maamiraabemaa	Be, kobe <u>maamiraabemaa</u> .	Beya, kobe maamiraabemaa.
musiibeqam	Be, kobe <u>musiibeqam</u> .	Beya, kobe musiibeqam.

b) Repeat Drill (a) using singular: Qo koo..., etc. Qoya koo..., etc.

c) Progressive Substitution-Transformation Drill

<u>Cue</u>	<u>Question Pattern</u>	<u>Answer Pattern</u>
	Honto be <u>ngimmi</u> ?	Ko Qamerika, be ngimmi.
yaa	Honto <u>be</u> ñjahi?	Ko Qamerika, be ñjahi.
qo	Honto qo <u>yahi</u> ?	Ko Qamerika, qo yahi.
qimm	Honto qo <u>qimmi</u> ?	Ko Qamerika, qo qimmi.
qon	Honto qon <u>ngimmi</u> ?	Ko Qamerika, meñ ngimmi.
yaa	Honto <u>qon</u> ñjahi?	Ko Qamerika, meñ ñjahi.
qo	Honto qo <u>yahi</u> ?	Ko Qamerika, qo yahi.
jang	Honto qo <u>jangi</u> ?	Ko Qamerika, qo jangi.
be	Honto be <u>jangi</u> ?	Ko Qamerika, be jangi.
qimm	Honto be <u>ngimmi</u> ?	Ko Qamerika, be ngimmi.

d) Simple Substitution Drill

New word: jarga [Ø] (jargaabe) village head (mayor)

<u>Cue</u>	<u>Pattern</u>
	Honno <u>be</u> mbiyete?
qon	Honno <u>qon</u> mbiyete?
qo	Honno <u>qo</u> wiyete?
meñ	Honno <u>meñ</u> mbiyete?
kawmaa	Honno <u>kawmaa</u> wiyete?
neenemakko	Honno <u>neenemakko</u> wiyete?
baabamaðbe	Honno <u>baabamaðbe</u> wiyete?
taanirawoqameñ	Honno <u>taanirawoqameñ</u> wiyete?
bandirawomaa	Honno <u>bandirawomaa</u> wiyete?
gorgolmakko	Honno <u>gorgolmakko</u> wiyete?
miñirawoqam	Honno <u>miñirawoqam</u> wiyete?
mawnirawomaa	Honno <u>mawnirawomaa</u> wiyete?
goremakko	Honno <u>goremakko</u> wiyete?

	Honno <u>goremakko</u> wiyete?
jargamaa	Honno <u>jargamaa</u> wiyete?
jaatigimodon	Honno <u>jaatigimodon</u> wiyete?
teerimaɓɓe	Honno <u>teerimaɓɓe</u> wiyete?
ɓe	Honno ɓe mbiyete?

e) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Be</u> paali yaade saare.
qo	Qo faali <u>yaade</u> saare.
yii	Qo faali yiide <u>saare</u> .
kampama	<u>Qo</u> faali yiide kampama.
qon	Qon paali <u>yiide</u> kampama?
qar	Qon paali qarɗe <u>kampama</u> ?
galle	<u>Qon</u> paali qarɗe galle?
meɲ	Meɲ paali <u>qarɗe</u> galle.
waal	Meɲ paali waalde <u>galle</u> .
saare	<u>Meɲ</u> paali waalde saare.
ɓe	Be paali <u>waalde</u> saare.
yaa	Be paali yaade <u>saare</u> .
jaɲgurdu	<u>Be</u> paali yaade jaɲgurdu.
neenemaa	Neenemaa faali <u>yaade</u> jaɲgurdu.
qar	Neenemaa faali qarɗe <u>jaɲgurdu</u> .
marse	<u>Neenemaa</u> faali qarɗe marse.
baabaqam	Baabaqam faali <u>qarɗe</u> marse.
yaa	Baabaqam faali yaade <u>marse</u> .
ɲgesa	<u>Baabaqam</u> faali yaade ɲgesa.
mɪ	Mɪ faali <u>yaade</u> ɲgesa.
yii	Mɪ faali yiide <u>ɲgesa</u> .
saare	<u>Mɪ</u> faali yiide saare.
ɓe	Be paali yiide saare.

f) Progressive Substitution Drill

New words:

dabbu	look for, find, search for
ladde [∅] (laddeejɪ)	bush, forest

<u>Cue</u>	<u>Pattern</u>
	Hodum <u>ɓe</u> mbaɗata, to saare?
qo	Hodum qo <u>wad</u> ata, to saare?
yii	Hodum qo yiyata, to <u>saare</u> ?
marse	Hodum <u>qo</u> yiyata, to marse?

	Hodum <u>qo</u> yiyata, to marse?
qon	Hodum qon <u>ñjlyata</u> , to marse?
yey	Hodum qon <u>ñjeyata</u> , to <u>marse</u> ?
saare	Hodum <u>qon</u> ñjeyata, to <u>saare</u> ?
meñ	Hodum meñ <u>ñjeyata</u> , to saare?
dabb	Hodum meñ <u>dabbata</u> , to <u>saare</u> ?
ladde	Hodum <u>meñ</u> dabbata, to ladde?
baabaqam	Hodum baabaqam <u>dabbata</u> , to ladde?
nab	Hodum baabaqam nabata, to <u>ladde</u> ?
kampama	Hodum baabaqam nabata, to kampama?
yimbemaa	Hodum yimbemaa <u>nabata</u> , to kampama?
qadd	Hodum yimbemaa qaddata, to kampama?
marse	Hodum <u>yimbemaa</u> qaddata, to marse?
be	Hodum be <u>ngaddata</u> , to marse?
wad	Hodum be mbaɗata, to <u>marse</u> ?
saare	Hodum be mbaɗata, to saare?

g) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Mido</u> yidi be naata qeskul.
qomo	Qomo yidi be <u>naata</u> qeskul.
yaa	<u>Qomo</u> yidi be ñjaha qeskul.
bedo	Bedo ñjidi be <u>ñjaha</u> qeskul.
qar	<u>Bedo</u> ñjidi be ngara qeskul.
qodon	Qodon ñjidi be <u>ngara</u> qeskul?
yaa	<u>Qodon</u> ñjidi be ñjaha qeskul?
miden	Miden ñjidi be <u>ñjaha</u> qeskul.
naat	<u>Miden</u> ñjidi be naata qeskul.
mido	Mido yidi be naata qeskul.

h) Progressive Substitution Drill

New words: laana [ka] (laade) boat, ship
woyndu [ndu] (boyli) well

<u>Cue</u>	<u>Pattern</u>
	<u>Be</u> paali yiide nder saare nde.
qo	Qo faali <u>yiide</u> nder saare nde.
laar	Qo faali laarde nder <u>saare</u> nde.
laana	<u>Qo</u> faali laarde nder laana ka.
meñ	Meñ paali <u>laarde</u> nder laana ka.

	Meŋ paali <u>laarde</u> nder laana ka.
naat	Meŋ paali naatde nder <u>laana</u> ka.
kampama	Meŋ paali naatde nder kampama qo.
qon	Qon paali <u>naatde</u> nder kampama qo?
waal	Qon paali waalde nder <u>kampama</u> qo?
suudu	Qon paali waalde nder suudu ndu?
qa	Qa faali <u>waalde</u> nder suudu ndu?
yii	Qa faali yiide nder <u>suudu</u> ndu?
woyndu	Qa faali yiide nder woyndu ndu?
m1	M1 faali <u>yiide</u> nder woyndu ndu.
laar	M1 faali laarde nder <u>woyndu</u> ndu.
gallemaa	M1 faali laarde nder gallemaa qo.
be	Be paali <u>laarde</u> nder gallemaa qo.
yii	Be paali yiide nder <u>gallemaa</u> qo.
saare	Be paali yiide nder saare nde.

11.2 Note: Passive Verbal Forms

While theoretically any verb in Fula may be inflected in active voice, middle voice or passive voice, in practice most verbs occur much more commonly or exclusively in one or two voices and rarely or never in the other(s).

Note the sentence:

Honno be mbiyete. 'How are they called?'

The form mbiyete (wiyete with singular subjects), from the verb root /w11/, is imperfective in aspect, potential in tense, and passive in voice.

Note the sentence:

Hodum be mbaɗata to saare. 'What are they going to do in town?'

The form mbaɗata (wadaɗata in the singular) differs from the form mbiyete in the root and in the alternation of /a/ and /e/ in the suffixes.

Throughout the imperfective forms the passive has /e/ where the active has /a/. Thus: Mido wiya mo. 'I'm saying to him.'

Mido wiye Demba. 'I'm called Demba.'

However the passive voice has no potential forms in statements comparable to wafat or waday - using instead wiyete 'will be called' or 'is to be called'.

In perfective forms the passive is characterized by suffix /-a(a)/ (where the active has /-1(1)/) followed in the emphatic perfective by a suffix /-ma/ (see 6.2). Thus: Qa jaraama. 'You've been thanked'.

Qo wiyaama Demba.

This suffix /-ma/ occurs only in middle voice and passive voice, emphatic perfective forms. The non-emphatic perfective of the passive, with suffix /-a/ only, because of its resemblance to the imperfective active and to the simple perfective negative (with suffix /-aa/) is very uncommon, the emphatic form with suffix /-ma/ being regularly used.

11.3 Grammar Drills on Passive Verb Forms

a) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>	
	Honno d'um <u>yeyete?</u>	How is this to be sold?
nab	Honno d'um <u>nabete?</u>	
def	Honno d'um <u>defete?</u>	
fof	Honno d'um <u>fofete?</u>	How is this to be blown (on)?
ñaam	Honno d'um <u>ñaamete?</u>	
heβ	Honno d'um <u>heβete?</u>	How is this to be gotten?
wii	Honno d'um <u>wiyete?</u>	
jaŋg	Honno d'um <u>jaŋgete?</u>	
yar	Honno d'um <u>yarete?</u>	
qudd	Honno d'um <u>quddete?</u>	
quddit	Honno d'um <u>qudditete?</u>	
yey	Honno d'um <u>yeyete?</u>	

b) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>	
	<u>Honno</u> d'um <u>yeyete?</u>	How is this to be sold?
honto	<u>Honto</u> d'um <u>yeyete?</u>	Where is this to be sold?
nab	<u>Honto</u> d'um <u>nabete?</u>	
honno	Honno d'um <u>nabete?</u>	
def	<u>Honno</u> d'um <u>defete?</u>	
honto	<u>Honto</u> d'um <u>defete?</u>	
jaŋg	<u>Honto</u> d'um <u>jaŋgete?</u>	
honno	Honno d'um <u>jaŋgete?</u>	
fof	<u>Honno</u> d'um <u>fofete?</u>	
honto	<u>Honto</u> d'um <u>fofete?</u>	
ñaam	<u>Honto</u> d'um <u>ñaamete?</u>	
honno	Honno d'um <u>ñaamete?</u>	
yii	<u>Honno</u> d'um <u>yiyete?</u>	
honto	<u>Honto</u> d'um <u>yiyete?</u>	
heβ	<u>Honto</u> d'um <u>heβete?</u>	
honno	Honno d'um <u>heβete?</u>	
wii	<u>Honno</u> d'um <u>wiyete?</u>	
honto	<u>Honto</u> d'um <u>wiyete?</u>	
yey	<u>Honto</u> d'um <u>yeyete?</u>	

c) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Dum yeyaama.
ñaam	Dum <u>ñaamaama</u> .
def	Dum <u>defaama</u> .
nab	Dum <u>nabaama</u> .
fof	Dum <u>fofaama</u> .
wii	Dum <u>wiyyaama</u> .
yii	Dum <u>yiiyaama</u> .
qudd	Dum <u>quddaama</u> .
quddit	Dum <u>qudditaama</u> .
yar	Dum <u>yaraama</u> .
jang	Dum <u>jangaama</u> .
lamd	Dum <u>lamdaama</u> .
faal	Dum faalaama.

d) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Honno d'um yeyaama?
honto	Honto d'um <u>yeyaama</u> ?
def	<u>Honto</u> d'um defaama?
honno	Honno d'um <u>defaama</u> ?
hel	<u>Honno</u> d'um helaama?
honto	Honto d'um <u>helaama</u> ?
wii	<u>Honto</u> d'um wiyyaama?
honno	Honno d'um <u>wiyyaama</u> ?
qudd	<u>Honno</u> d'um quddaama?
honto	Honto d'um <u>quddaama</u> ?
quddit	<u>Honto</u> d'um qudditaama?
honno	Honno d'um <u>qudditaama</u> ?
nab	<u>Honno</u> d'um nabaama?
honto	Honto d'um <u>nabaama</u> ?
jang	<u>Honto</u> d'um jangaama?
honno	Honno d'um jangaama?
ñaam	<u>Honno</u> d'um ñaamaama?
honto	Honto d'um <u>ñaamaama</u> ?
yey	<u>Honto</u> d'um yeyaama?
honno	Honno d'um yeyaama?

e) Simple Substitution-Transformation Drill (Potential to Perfective)

<u>Cue</u>	<u>Pattern 1</u>	<u>Pattern 2</u>
	Tuma d'um <u>yeyete?</u>	Tuma d'um yeyaama?
wad'	Tuma d'um <u>wadete?</u>	Tuma d'um wadaama?
qudd	Tuma d'um <u>quddete?</u>	Tuma d'um quddaama?
naat	Tuma d'um <u>naatete?</u>	Tuma d'um naataama?
yii	Tuma d'um <u>yiyete?</u>	Tuma d'um yiyaama?
nab	Tuma d'um <u>nabete?</u>	Tuma d'um nabaama?
ñaam	Tuma d'um <u>ñaamete?</u>	Tuma d'um ñaamaama?
def	Tuma d'um <u>defete?</u>	Tuma d'um defaama?
yar	Tuma d'um <u>yarete?</u>	Tuma d'um yaraama?
fof	Tuma d'um <u>fofete?</u>	Tuma d'um fofaama?
holl	Tuma d'um <u>hollete?</u>	Tuma d'um hollaama?
yey	Tuma d'um <u>yeyete?</u>	Tuma d'um yeyaama?

f) Progressive Substitution-Transformation Drill (Potential to Perfective)

<u>Cue</u>	<u>Pattern 1</u>	<u>Pattern 2</u>
	<u>Tuma</u> d'um hebete?	Tuma d'um hebaama?
honno	Honno d'um <u>hebete?</u>	Honno d'um hebaama?
yey	<u>Honno</u> d'um yeyete?	Honno d'um yeyaama?
honto	Honto d'um <u>yeyete?</u>	Honto d'um yeyaama?
wad'	<u>Honto</u> d'um wadete?	Honto d'um wadaama?
tuma	Tuma d'um <u>wadete?</u>	Tuma d'um wadaama?
yii	<u>Tuma</u> d'um yiyete?	Tuma d'um yiyaama?
honno	Honno d'um <u>yiyete?</u>	Honno d'um yiyaama?
nab	<u>Honno</u> d'um nabete?	Honno d'um nabaama?
honto	Honto d'um <u>nabete?</u>	Honto d'um nabaama?
def	<u>Honto</u> d'um defete?	Honto d'um defaama?
tuma	Tuma d'um <u>defete?</u>	Tuma d'um defaama?
heb	Tuma d'um <u>hebete?</u>	Tuma d'um hebaama?

g) Simple Substitution-Transformation Drill (Active to Passive)

<u>Cue</u>	<u>Pattern 1</u>	<u>Pattern 2</u>
	Honno qo <u>yeyata</u> d'um?	Honno d'um yeyete?
heb	Honno qo <u>hebata</u> d'um?	Honno d'um hebete?
nab	Honno qo <u>nabata</u> d'um?	Honno d'um nabete?
wad'	Honno qo <u>wadata</u> d'um?	Honno d'um wadete?
yii	Honno qo <u>yiyata</u> d'um?	Honno d'um yiyete?
def	Honno qo <u>defata</u> d'um?	Honno d'um defete?
ñaam	Honno qo <u>ñaamata</u> d'um?	Honno d'um ñaamete?
yar	Honno qo <u>yarata</u> d'um?	Honno d'um yarete?

	Honno qo <u>yar</u> ata d'um?	Honno d'um yarete?
qudd	Honno qo <u>qudd</u> ata	Honno d'um quddete?
quddit	Honno qo <u>quddit</u> ata d'um?	Honno d'um qudditete?
hel	Honno qo <u>hel</u> ata d'um?	Honno d'um helete?
qadd	Honno qo <u>qadd</u> ata d'um?	Honno d'um qaddete?
ligg	Honno qo <u>ligg</u> ata d'um?	Honno d'um liggete?
nan	Honno qo <u>nan</u> ata d'um?	Honno d'um nanete?
jang	Honno qo <u>jang</u> ata d'um?	Honno d'um jangete?
qokk	Honno qo <u>qokk</u> ata d'um?	Honno d'um qokkete?
wii	Honno qo <u>wi</u> yata d'um?	Honno d'um wiyyete?
qand	Honno qo <u>qand</u> ata d'um?	Honno d'um qandete?
rem	Honno qo <u>rem</u> ata d'um?	Honno d'um remete?
yey	Hono qo <u>yey</u> ata d'um?	Honno d'um yeyete?

h) Substitution-Transformation Drill (Active to Passive)

<u>Cue</u>	<u>Pattern 1</u>	<u>Pattern 2</u>
	Be <u>ñjey</u> d'um.	Dum yeyaama.
nab	Be <u>nab</u> d'um.	Dum nabaama.
yar	Be <u>ñjar</u> d'um.	Dum yaraama.
heb	Be <u>keβ</u> d'um.	Dum hebaama.
qudd	Be <u>ngudd</u> d'um.	Dum quddaama.
ñaam	Be <u>ñaam</u> d'um.	Dum ñaamaama.
def	Be <u>depi</u> d'um.	Dum defaama.
quddit	Be <u>ngudditi</u> d'um.	Dum qudditaama.
jang	Be <u>jangi</u> d'um.	Dum jangaama.
wii	Be <u>mbiiyi</u> d'um.	Dum wiyaama.
qand	Be <u>ngandi</u> d'um.	Dum qandaama.
hel	Be <u>keli</u> d'um.	Dum helaama.
qadd	Be <u>ngaddi</u> d'um.	Dum qaddaama.
yid	Be <u>ñjid</u> d'um.	Dum yidaama.
haal	Be <u>kaali</u> d'um.	Dum haalaama.
gaañ	Be <u>gaañi</u> d'um.	Dum gaañaama.
yey	Be <u>ñjey</u> d'um.	Dum yeyaama.

- 1) Progressive Substitution-Correlation Drill (Change aspect of verb to accord with time word.)

<u>Cue</u>	<u>Pattern</u>
	Dum <u>yeyaama</u> haŋki.
def	Dum defaama <u>haŋki</u> .
jaŋgo	Dum <u>defete</u> jaŋgo.
ñaam	Dum ñaamete <u>jaŋgo</u> .
heccihaŋki	Dum <u>ñaamaama</u> heccihaŋki.
nab	Dum nabaama <u>heccihaŋki</u> .
hande	Dum <u>nabete</u> hande.
qadd	Dum qaddete <u>hande</u> .
haŋki	Dum <u>qaddaama</u> haŋki.
quddit	Dum qudditaama <u>haŋki</u> .
bimbi	Dum <u>qudditete</u> bimbi.
jaŋg	Dum jaŋgete <u>bimbi</u> .
heccihaŋki	Dum <u>jaŋgaama</u> heccihaŋki.
def	Dum defaama <u>heccihaŋki</u> .
jemma	Dum <u>defete</u> jemma.
yey	Dum yeyete <u>jemma</u> .
haŋki	Dum yeyaama haŋki.

11.4 Note: Interrogative Sentences

Type I - 'Yes-No' Questions

- | | |
|---------------------------------------|---|
| 1. Qa yahi to dokotormaa na? | 'Did you go to your doctor?' |
| 2. Qa nabi mo, to kampama na? | 'Did you take her to the hospital?' |
| 3. Qada ligga haa jooni na? | 'Are you working up to now?' |
| 4. Qada yid'i ligge? | 'Do you want a job?' |
| 5. Qa sikki qa waaway hebde mo ligge? | 'Do you think you could get him a job?' |

All these sentences from the dialogs happen to have second person subjects. In such sentences the particle na which signals a 'yes-no' question may be omitted since statements about second person action are often unlikely and there is normally no difficulty in understanding such sentences as 4 and 5 above to be questions. Other examples of this interrogative sentence-type with other subjects (where na is required):

Demba yahat to saare na?	'Is Demba going to go to town?'
Qon ñjahi to neenemon na?	'Did you go to your mother's?'
Ko karjko haalani ma dum na?	'Was it he [who] told you that?'
Bedo ton haa jooni na?	'Are they still there?'
	('...there until now? ')
Qa ñaami na?	'Have you eaten?'

Note that 'yes-no' questions are just like statements except for the addition of na, and the intonation (stress before na).

Type II - Questions with Question Words

As in English, Fula questions with question words exist in great variety. A question may be asked about the state or action, the direct object, any of various adverbial complements (using such question words as How?, Where?, When?, Why?, etc.), or about the subject.

A. Questions about the subject:

- | | |
|----------------------------------|---|
| 1. Hombo qe hombo gaañi? | 'Who all got hurt?' |
| 2. Ko hodum hebno ma? | 'What is it which was wrong with
('had') you.' |
| 3. Ko qonon jelu wonno qe makko? | 'How many of you (was it) were in it?' |
| 4. Ko qan qe hombo ngarno do? | 'It is you and who [else] who came here?' |
| 5. Hombo haalanı ma dum? | 'Who told you that?' |

Note that ko is possible in all these sentences (and could be omitted in those where it does occur). The verbal form is the relative one (see 8.4 and 9.4) so that the most 'literal' translation is one with a relative clause like '[It is] who who told you that?'

B. Questions about the object:

- | | |
|----------------------------|--|
| 1. Hondum qo haalanı ma? | 'What did she tell you?' |
| 2. Hodum mbaftaa to saare? | 'What will you do in town?' |
| 3. Ko hombo ndaarataa? | 'Who is it whom you are looking at/for?' |

Here again the /ko/ is optional, the verb form relative.

C. Questions about adverbial complements:

- | | |
|-----------------------------|------------------------------------|
| 1. Tuma ñjahataa ngesamaa? | 'When are you going to your farm?' |
| 2. Honto ñe ngimmi? | 'Where are they from?' |
| 3. Pur hombo wadantaa dum? | 'For whom are you doing that?' |
| 4. Tuma ngardaa? | 'When did you come?' |
| 5. Honto mbiinodaa? | 'Where did you say?' |
| 6. Ko honto ñjahataa kadi?' | 'When are you going to go again?' |
| 7. No waddaa dum? | 'How did you do it?' |

In these forms also ko is optional except that ko does not occur with no (sentence 7). The verb forms again are relative.

Note that in questions a first person subject is relatively rare, because of the rarity of inquiring about an action in which one is included. Such forms do, however, occur and employ the relative verbal form also:

- | | |
|--------------------|-------------------------|
| Hontuma ngarmi? | 'When did I come?' |
| Honto mbaɗmeɗ dum? | 'Where did we do that?' |

Also, of course, the inclusive second person plural:

- | | |
|-------------------------|---|
| Hodum ñjiiden to marse? | 'What did the two of us see at market?' |
|-------------------------|---|

Type III - Short Questions

- | | |
|----------------|-----------------------------|
| 1. Ko ɓe jelu? | '[It is] how many of them?' |
| 2. Pur hombo? | 'For whom?' |
| 3. Qe honto? | 'Where else?' |
| 4. Qe hombo? | 'With whom?' |
| 5. Ko hombo? | 'Who [is it]?' |

Type IV - Equational Questions with no or honno.

- | | |
|--------------------|-----------------------|
| 1. No yimbemaa ɓe? | 'How are your folks?' |
| 2. Honno Yompa? | 'How's Yompa?' |

These sentences contain no verb. Ko does not occur.

Type V - Questions without any interrogative:

- | | |
|-------------|------------------------|
| A. Mbaɗɗaa? | '[What] did you [do]?' |
| Mbiimi? | '[What] did I say?' |

Note that these sentences differ from relative clauses in statements only in their intonational patterns. They could have ko but the intonation plus the fact that there is nothing more said in the sentence is the essential interrogative element. Contrast:

- | | |
|----------------------|----------------------------------|
| Ko mbiimi? | 'What did I say?' |
| Ko mbiimi no moddyi. | 'What I said is good.' |
| B. Jam kiirdaa? | 'You passed the night in peace?' |
| Jam ñalluɗon? | 'You spent the day peacefully?' |

These sentences also share with other question forms the feature of relative verbal form. They invariably have second person subject suffixes.

11.5 Grammar Drill on Questions

a) Progressive Substitution-Response Drill

<u>Cue</u>	<u>Question Pattern</u>	<u>Response Pattern</u>
	Qa yahi ton na?	Qeeyi↑ mi yahiiino ton.
ɓe	Be ñjahi ton na?	Qeeyi↑ ɓe ñjahiiino ton.
waal	Be mbaali ton na?	Qeeyi↑ ɓe mbaaliiino ton.
qon	Qon mbaali ton na?	Qeeyi↑ meɗ mbaaliiino ton.
ñall	Qon ñalli ton na?	Qeeyi↑ meɗ ñalliiino ton.
qo	Qo ñalli ton na?	Qeeyi↑ qo ñalliiino ton.
ñaam	Qo ñaami ton na?	Qeeyi↑ qo ñaamiiino ton.
qen	Qen ñaami ton na?	Qeeyi↑ qen ñaamiiino ton.
yaa	Qen ñjahi ton na?	Qeeyi↑ qen ñjahiiino ton.
qa	Qa yahi ton na?	Qeeyi↑ mi yahiiino ton.

b) Progressive Substitution-Response Drill

<u>Cue</u>	<u>Question Pattern</u>	<u>Response Pattern</u>
	<u>Qa</u> yahataa na?	Mi yahiiino.
qo	Qo <u>yah</u> ataa na?	Qo yahiiino.
ñall	<u>Qo</u> ñallataa na?	Qo ñalliino.
be	Be ñallataa na?	Be ñalliino.
ñaam	<u>Be</u> ñaamataa na?	Be ñaamiino.
qon	Qon <u>ñaam</u> ataa na?	Mej ñaamiino.
hiir	Qon kiirataa na?	Mej kiiriino.
qa	Qa hiirataa na?	Mi hiiriino.
qar	<u>Qa</u> qarataa na?	Mi qariino.
qo	Qo <u>qar</u> ataa na?	Qo qariino.
heβ	<u>Qo</u> heβataa na?	Qo heβiino.
qa	Qa <u>heβ</u> ataa na?	Mi heβiino.
yaa	Qa yahataa na?	Mi yahiiino.

c) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Hombo <u>wiyi</u> dum?
nan	Hombo <u>nani</u> dum?
kam	Hombo <u>nani</u> kam?
gaañ	Hombo <u>gaañi</u> kam?
mo	Hombo <u>gaañi</u> mo?
haal	Hombo <u>haali</u> mo?
ma	Hombo <u>haali</u> ma?
qokk	Hombo <u>qokki</u> ma?
mo	Hombo <u>qokki</u> mo?
sur	Hombo <u>suru</u> mo?
kam	Hombo <u>suru</u> kam?
yii	Hombo <u>yiyi</u> kam?
dum	Hombo <u>yiyi</u> dum?
wii	Hombo <u>wiyi</u> dum?

d) Random Substitution-Response Drill

New word: nii	thus
---------------	------

<u>Cue</u>	<u>Question Pattern</u>	<u>Response Pattern</u>
	No mba <u>d'aa</u> dum?	Ko n ^í i, mba <u>d</u> mi dum.
qon	No <u>mba</u> d'on dum?	Ko n ^í i, mba <u>d</u> mej dum.
taw	No <u>taw</u> d'on dum?	Ko n ^í i, taw <u>d</u> mej dum.
heβ	No ke <u>β</u> d'on dum?	Ko n ^í i, ke <u>β</u> d'emej dum.

	No <u>keβ^ofon</u> d'um?	Ko n ⁱ 1, keβmeŋ d'um.
qen	No <u>keβ^eden</u> d'um?	Ko n ⁱ 1, 'keβmeŋ d'um.
qa	No <u>keβ^ofaa</u> d'um?	Ko n ⁱ 1, keβm1 d'um.
wad	No <u>m^oba^od^ofaa</u> d'um?	Ko n ⁱ 1, m ^o ba ^o d ^o m1 d'um.

e) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Hodum <u>m^oba^od^otaa</u> to saare?
nab	Hodum <u>nabataa</u> to saare?
qadd	Hodum <u>ngaddataa</u> to saare?
y11	Hodum <u>n^oji1taa</u> to saare?
yee	Hodum <u>n^ojeyataa</u> to saare?
qacc	Hodum <u>ngaccataa</u> to saare?
wad	Hodum <u>m^oba^od^otaa</u> to saare?

f) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Honto <u>Demba woni</u> ?
(qa)	Honto <u>ngond^ofaa</u> ?
βe	Honto <u>βe</u> ngon1?
(qon)	Honto <u>ngond^ofon</u> ?
(qen)	Honto <u>ngond^eden</u> ?
qo	Honto <u>qo</u> woni?
Demba	Honto Demba woni?

g) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Tuma <u>ngartaa</u> ?
(qon)	Tuma <u>ngarton</u> ?
qo	Tuma <u>qo</u> qarata?
(qen)	Tuma <u>ngarten</u> ?
meŋ	Tuma <u>meŋ</u> ngarata?
βe	Tuma <u>βe</u> ngarata?
(qa)	Tuma <u>ngartaa</u> ?

h) Simple Substitution-Response Drill

<u>Cue</u>	<u>Question Pattern</u>	<u>Response Pattern</u>
	Honto <u>m^oba^od^ofaa</u> d'um?	Ko ton, m ^o ba ^o d ^o m1 d'um?
taw	Honto <u>taw^ofaa</u> d'um?	Ko ton, tawm1 d'um.
heβ	Honto <u>keβ^ofaa</u> d'um?	Ko ton, keβm1 d'um.
nan	Honto <u>nand^ofaa</u> d'um?	Ko ton, nanm1 d'um.

	Honto <u>nand</u> ɗaa ɗum?	Ko tón, nanmi ɗum.
y11	Honto <u>ñj11</u> ɗaa ɗum?	Ko tón, ñj11mi ɗum.
qand	Honto <u>ngand</u> ɗaa ɗum?	Ko tón, ngandumi ɗum.
hel	Honto <u>kel</u> ɗaa ɗum?	Ko tón, kelmi ɗum.
waaw	Honto <u>mbaaw</u> ɗaa ɗum?	Ko tón, mbaawmi ɗum.
qacc	Honto <u>ngaccu</u> ɗaa ɗum?	Ko tón, ngaccumi ɗum.
ñaam	Honto <u>ñaam</u> ɗaa ɗum?	Ko tón, ñaami ɗum.
nab	Honto <u>nab</u> ɗaa ɗum?	Ko tón, nabmi ɗum.
fad	Honto <u>pad</u> ɗaa ɗum?	Ko tón, padmi ɗum.
haal	Honto <u>kaal</u> ɗaa ɗum?	Ko tón, kaalmi ɗum.
yaar	Honto <u>ñjar</u> ɗaa ɗum?	Ko tón, ñjarmi ɗum.
w11	Honto <u>mb11</u> ɗaa ɗum?	Ko tón mbi11mi ɗum.

1) Progressive Substitution-Response Drill

<u>Cue</u>	<u>Pattern 1</u>	<u>Pattern 2</u>
	Honto <u>mbad</u> ɗaa ɗum?	Ko tón, mbadmi ɗum.
(qon)	Honto <u>mbad</u> ɗon ɗum?	Ko tón, mbadmeɗ ɗum.
taw	Honto <u>taw</u> ɗon ɗum?	Ko tón, tawmeɗ ɗum.
(qen)	Honto <u>taw</u> ɗen ɗum?	Ko tón, tawmeɗ ɗum.
waaw	Honto <u>mbaaw</u> ɗen ɗum?	Ko tón, mbaawmeɗ ɗum.
(qa)	Honto <u>mbaaw</u> ɗaa ɗum?	Ko tón, mbaawmi ɗum.
y11	Honto <u>ñj11</u> ɗaa ɗum?	Ko tón, ñj11mi ɗum.
(qen)	Honto <u>ñj11</u> ɗen ɗum?	Ko tón, ñj11meɗ ɗum.
nan	Honto <u>nand</u> ɗen ɗum?	Ko tón nanmeɗ ɗum.
(qa)	Honto <u>nand</u> ɗaa ɗum?	Ko tón nanmi ɗum.
wad	Honto <u>mbad</u> ɗaa ɗum?	Ko tón mbadmi ɗum.

j) Random Substitution-Response Drill

<u>Cue</u>	<u>Pattern 1</u>	<u>Pattern 2</u>
	Hodum <u>mbad</u> ɗaa mo?	M1 wadaani mo haytus.
(qon)	Hodum <u>mbad</u> ɗon mo?	Meɗ mbaɗaani mo haytus.
w11	Hodum <u>mb11</u> ɗon mo?	Meɗ mbiyaani mo haytus.
(qen)	Hodum <u>mb11</u> ɗen mo?	Qen mbiyaani mo haytus.
qo	Hodum qo <u>w1y11</u> mo?	Qo wiyaani mo haytus.
haal	Hodum qo haali <u>mo</u> ?	Qo haalaani mo haytus.
ma	Hodum <u>qo</u> haali <u>ma</u> ?	Qo haalaani kam haytus.
be	Hodum <u>be</u> kaali <u>ma</u> ?	Be kaalaani kam haytus.
mo	Hodum <u>be</u> kaali mo?	Be kaalaani mo haytus.
(qon)	Hodum <u>kaal</u> ɗon mo?	Meɗ kaalaani mo haytus.
wad	Hodum <u>mbad</u> ɗon mo?	Meɗ mbaɗaani mo haytus.
(qa)	Hodum <u>mbad</u> ɗaa mo?	M1 wadaani mo haytus.

k) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Ko <u>hombo?</u>
honto	Ko <u>honto?</u>
hodum	Ko <u>hodum?</u>
jelu	Ko <u>jelu?</u>
tuma	Ko <u>tuma?</u>
honno	Ko <u>honno?</u>

l) Random Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Honno <u>neenemaa?</u>
Yompa	<u>Honno</u> Yompa?
no	No <u>Yompa?</u>
kaw Samba	No <u>kaw Samba?</u>
baabam	No baabam?
honno	Honno <u>baabam?</u>
neenemaa	Honno neenemaa?

11.8 NARRATIVE

Paul qe Demba

New words and forms:

ñande [nde] ()	day
non	this, so in this way
salminondir	greet one another
gaynu/gasnu	finish, cause to end
haalaa [ø] ()	talk, speech, discussion
yaad	go with

Ñande gooto tawi¹ Paul qe musiibemakko qe biibemakko bedo ñjaha² to saare, qawa³ be kewti qe Demba. Non be calminondiri, qawa Demba lamdi mo he fii kulle musiibemakko, to be ngimmi, qindemaɓɓe, hoɗum be ñjidi, qe honto be ñjahata. Paul haali mo qindemaɓɓe, ko be ñjidi qe honto be ñjahata. Kadi, Demba lamdi mo he fii sukaaɓemakko. Non Paul wiyi, qomo naba be to qekol, pur be jangoya. Tuma be gayni qe haalaamaɓɓe, Paul yaadi qe yimbemum, Demba kadi yahi qe laawolmum.

Translation (free):

One day it happened that Paul and his relatives and his children were going to town and they met up with Demba. So they greeted each other and Demba asked him about the affairs of his relatives, where they came from, their names, what they wanted and where they were heading. Paul told him their names, what they wanted and where they were going. In return Demba asked him about his children so Paul said he was taking them to school in order that they might go and study. When they finished with their chat Paul went off with his people and Demba went on his way.

¹Note that taw 'find' is commonly used in various senses related to the concept of 'chance' or 'happening'. We have observed tawo 'at that time, then' and si tawo 'if'. Both can be construed as related to this verbal root. Here tawi is translated as 'it happened that'.

²Note that bedo ñjaha here has reference to past time though it is in progressive imperfective form. The translation here must be in a past progressive 'they were going'.

³Qawa is much used in narratives as a general purpose conjunction translated now and, now so, now afterwards etc.

11.9 Questions for Discussion

1. Beya yimbe,ko be musiibe Paul na?
2. Ko to Qamerika be ngimmi na?
3. Beya sukaaɓe no, be kadi, kobe ɓiɓɓe Paul na?
4. Musiibe Paul, to saare nde, be njidɪ yaade na?
5. Paul non, ko to qeskul qo yidɪ nabde ɓiɓɓemakko na?
6. Indemaa ko Brown na? Ko hodum?
7. Qon faali yaade to saare na?
8. Qa faali yaade to saare na?
9. Soon fɪjahi to saare nde, qon paalay yiide nder saare nde na?
10. Saa yahi to saare nde, qa faalay yiide nder saare nde na?
11. Beya yimbe ko be musiibemaa na?
12. Ko to mon be ngimmi na?
13. Beya sukaaɓe, be kobe ɓiɓɓemaa na?
14. Ko to saare nde njidɪɗaa yaade na?
15. Qa nabay ɓiɓɓemaa to qekol na?
16. Beya yimbe, kobe musiibe Paul na, maa be wonaa musiibemakko?
17. Ko Qamerika be ngimmi na, maa wonaa ton?
18. Beya sukaaɓe, kobe ɓiɓɓemakko na,maa wonaa ɓiɓɓemakko?
19. Musiibe Paul, ko to saare nde be fɪjidɪ yaade na, maa ko to qeskul qo?
20. Paul non, ko to qeskul qo nabata ɓiɓɓemakko na, maa ko to saare nde?
21. Qindemaa ko John na, maa ko Paul?
22. Qon paali yaade to saare nde na, maa to qeskul qo?
23. Qa faali yaade to saare nde na, maa to qeskul qo?
24. Soon fɪjahi to saare nde, qon paalay yiide nder saare nde na, maa qon fɪjidɪɗaa?
25. Saa yahi to saare nde, qa yidɪy yiide nder saare nde na, maa qa yidɪɗaa.
26. Beya yimbe kobe musiibemaa na, maa wonaa musiibemaa?
27. Musiibemaa, ko to saare nde be fɪjidɪ yaade na, ma ko to qekol?
28. Musiibemaa, ko to saare nde be ngoni na, ma ko do?
29. Faɓɓi-jango ko honto fɪjahata?
30. Ko tuma heɓtaa debbo.
31. Honto musiibe Paul ngimmi?

32. Honto ɓe ŋjɪɗi yaade?
33. Honto Paul nabata ɓiɓɓemakko?
34. Sukaabe Paul naatay qeskul na?
35. Ko tuma ɓe naatata qeskul?
36. Ko waɗi, musiibe ŋjɪɗi yaade to saare nde?
37. Ko hodum ɓe mbadata ton?
38. Sukaabemaada ɓeɗo ŋjaha qekol?
39. Musiibe Paul, ko to saare ɓe ŋjɪɗi yaade na, maa to qekol?
40. Faɓɓi-jango, ko honto Paul nabata ɓiɓɓemakko?
41. Honto musiibemaa woni?
42. Sukaabemaa, ɓe naati qeskul na, maa ɓe nataani?
43. Honto debbomaa woni?
44. Debbomaa no ɗo, maa to saare nde?
45. Tuma nabata ɓiɓɓemaada to qekol?
46. Hodum mbaɗtaa hande.
47. Musiibemaa, sukaabe jelu ɓe keɓi?
48. Biɓɓemaɓɓe no yaha qekol na?
49. Ko honto ɓe jangata?
50. Biɓɓe jelu keɓɗaa?

UNIT 12

12.0 Dialog: What Day Will He Be Here?

	-Yoro-	
Honto qoya gorkomaa, woni?		Where is that man of yours?
	-Jallo-	
Hombo?		Who?
	-Yoro-	
Tenerj/Qaltine ¹		Monday
yawt		pass, exceed, pass by
yawtudo		past, who/which passes
Qoya gorko, qarno do, Tenerj		That man who came here last
yawtudo.		Monday. (Monday past)
	-Jallo-	
Talata		Tuesday
Qalarba		Wednesday
Qo wiyiino, qo qarat, Talata		He said he would come Tuesday or
maa Qalarba.		Wednesday.
	-Yoro-	
Mi sikkaani, qo waaway qarde		I don't think he will be able
Qalarba.		to come on Wednesday.
	-Jallo-	
Ko wadi, qo waawataa qarde.		Why can't he come.
	-Yoro-	
Mi waawataa ma, haalde dum?		I cannot tell you that.
	-Jallo-	
Qalkamis ¹		Thursday
Juma		Friday
Soo qaraani Qalkamis, qo qaray		If he does not come Thursday he
Juma.		will come Friday.
	-Yoro-	
Juma? Min, mi wontaa do.		Friday, as for me I won't be here.

¹The stress pattern of bases containing the Arabic prefix /qal-/ (an Arabic 'article') is irregular. In /qaltine/ and /qalarba/ the stress is on the root syllable following the prefix, in /qalkamis/ is on the prefix itself.

-Jallo-

Mi qandaa h'onto ñjahataa. Tuma
ngarataa?

I don't know where you are going.
When are you coming [back]?

-Yoro-

Sibiti
Dimas
Sibiti maa Dimas.

Saturday
Sunday
Saturday or Sunday.

-Jallo-

Qawa baasi qala † ñallen jam.

OK, no trouble, good afternoon
(may we pass the day in peace).

-Yoro-

Qaamiin.

Amen.

12.1 Variation Drills on Basic Sentences

a) Progressive Substitution Drill

Cue

	<u>Mi</u> do yaha, haa jango.
(qo)	Qomo yaha, haa <u>jango</u> .
Talata	<u>Qomo</u> yaha, haa Talata.
(be)	Bedo ñjaha, haa <u>Talata</u> .
Qalarba	<u>Bedo</u> ñjaha, haa Qalarba.
(qon)	Qodon ñjaha, haa <u>Qalarba</u> ?
fabbɪ-jango	<u>Qodon</u> ñjaha, haa fabbɪ-jango?
(meŋ)	Miden ñjaha, haa <u>fabbɪ-jango</u> .
Qaltine	<u>Miden</u> ñjaha, haa Qaltine.
(mɪ)	Mido yaha haa <u>Qaltine</u> .
jango	Mido yaha haa jango.

b) Substitution-Transformation Drill (Singular-Plural)

New words:

gertogal [ŋgal] (gertoode)	chicken
rawaandu [ndu] (dawaadɪ)	dog
qanasara [∅] (qanasaraabe)	European
talkuru [ndu] (talkɪ)	'juju', charm, amulet

<u>Cue</u>	<u>Singular Pattern</u>	<u>Plural Pattern</u>
	Honto qóya <u>gorkomaa</u> , woni?	Honto béya worbemaa, ŋgoni?
debbo	Honto qóya <u>debbomaa</u> , woni?	Honto béya rewbemaa, ŋgoni?
ɓiddo	Honto qóya <u>ɓiddomaa</u> , woni?	Honto béya ɓibbemaa, ŋgoni?
sukaa	Honto qóya <u>sukaamaa</u> , woni?	Honto béya sakaabemaa, ŋgoni?
neddo	Honto qóya <u>neddomaa</u> , woni?	Honto béya yimbemaa, ŋgoni?
saarenawo	Honto qóya <u>saarenawomaa</u> , woni?	Honto béya saarenaabemaa, ŋgoni?
musiddo	Honto qóya <u>musiddomaa</u> , woni?	Honto béya musiibemaa, ŋgoni?
ceerno	Honto qóya <u>ceernomaa</u> , woni?	Honto béya ceernoobemaa, ŋgoni?
jaatigi	Honto qóya <u>jaatigimaa</u> , woni?	Honto béya jaatigiibemaa, ŋgoni?
rawaandu	Honto qóya <u>rawaandumaa</u> , woni?	Honto béya dawaadɪmaa, ŋgoni?
gertogal	Honto qóya <u>gertogalmaa</u> , woni?	Honto béya gertoodemaa, ŋgoni?
qanasara	Honto qóya <u>qanasaramaa</u> , woni?	Honto béya qanasaraabemaa, ŋgoni?
talkuru	Honto qóya <u>talkurumaa</u> , woni?	Honto béya talkimaa, ŋgoni?

c) Progressive Substitution Drill

New words:

koddo [qo] (hobbe)	stranger, guest
mbomri [ndi] (bomɪ)	girl
pullo [qo] (fulbe)	Fula
mason [∅] (masoŋaabe)	mason
polis [∅] (polisaabe)	policeman
soldar [∅] (soldarooɓe)	soldier

<u>Cue</u>	<u>Pattern</u>
	Qóya <u>gorko</u> , qarno do, Teneŋ yawtudo.
debbo	Qóya debbo, qarno do, <u>Teneŋ</u> yawtudo.
Talata	Qóya <u>debbo</u> , qarno do, Talata yawtudo.
koddo	Qóya koddo, qarno do, <u>Talata</u> yawtudo.
Qalarba	Qóya <u>koddo</u> , qarnoo do, Qalarba yawtudo.
mbomri	Qóya mbomri, qarno do, <u>Qalarba</u> yawtudo.
Qalkamis	Qóya <u>mbomri</u> , qarno do, Qalkamis yawtudo.

	Qóya <u>mbomri</u> , qarno do, Qalkamis yawtudo.
pullo	Qóya pullo, qarno do, <u>Qalkamis</u> yawtudo.
Juma	Qóya <u>pullo</u> , qarno do, Juma yawtudo.
masonj	Qóya masonj, qarno do, <u>Juma</u> yawtudo.
Sibiti	Qóya <u>masonj</u> , qarno do, Sibiti yawtudo.
polis	Qóya polis, qarno do, <u>Sibiti</u> yawtudo.
Dimas	Qóya <u>polis</u> , qarno do, Dimas yawtudo.
soldar	Qóya soldar, qarno do, <u>Dimas</u> yawtudo.
Tenej	Qóya <u>soldar</u> , qarno do, Tenej yawtudo.
gorko	Qóya gorko, qarno do, Tenej yawtudo.

d) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Qo wiyiino, qo qarat, <u>Tenej</u> , maa Talata.
Talata, maa Qalarba	<u>Qo</u> wiyiino, qo qarat, Talata, maa Qalarba.
be	Be mbiyiino, be ngarat, <u>Talata</u> , maa Qalarba.
Qalarba, maa Qalkamis	<u>Be</u> mbiyiino, be ngarat, Qalarba, maa Qalkamis.
qon	Qon mbiyiino, qon ngarat, <u>Qalarba</u> , maa Qalkamis.
Qalkamis, maa Juma	<u>Qon</u> mbiyiino, qon ngarat, Qalkamis, maa Juma.
m1	M1 wiyiino, m1 qarat, <u>Qalkamis</u> , maa Juma.
Juma, maa Sibiti	<u>M1</u> wiyiino, m1 qarat, Juma, maa Sibiti.
qo	Qo wiyiino, qo qarat, <u>Juma</u> , maa Sibiti.
Sibiti, maa Dimas	<u>Qo</u> wiyiino, qo qarat, Sibiti, maa Dimas.
be	Be mbiyiino, be ngarat, <u>Sibiti</u> , maa Dimas.
Dimas, maa Tenej	<u>Be</u> mbiyiino, be ngarat, Dimas, maa Tenej.
qon	Qon mbiyiino, qon ngarat, <u>Dimas</u> , maa Tenej.
Tenej, maa Talata	<u>Qon</u> mbiyiino, qon ngarat, Tenej, maa Talata.
qo	Qo wiyiino, qo qarat, Tenej, maa Talata.

e) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	M1 sikkaani, qo waaway <u>qarde</u> Qalarba.
yaa	M1 sikkaani, <u>qo</u> waaway yaade Qalarba.
be	M1 sikkaani, be mbaaway yaade <u>Qalarba</u> .
Talata	M1 sikkaani, be mbaaway <u>yaade</u> Talata.
qar	M1 sikkaani, <u>be</u> mbaaway qarde Talata.
mej	M1 sikkaani, mej mbaaway qarde <u>Talata</u> .
hande	M1 sikkaani, mej mbaaway <u>qarde</u> hande.
yaa	M1 sikkaani, <u>mej</u> mbaaway yaade hande.
qon	M1 sikkaani, qon mbaaway yaade <u>hande</u> .
janjo	M1 sikkaani, qon mbaaway <u>yaade</u> janjo.

	Mi sikkaani, qon mbaaway <u>yaade</u> jango.
ligg	Mi sikkaani, <u>qon</u> mbaaway liggaade jango.
qa	Mi sikkaani, qa waaway liggaade <u>jango</u> .
Juma	Mi sikkaani, qa waaway <u>liggaade</u> Juma.
qarde	Mi sikkaani, <u>qa</u> waaway qarde Juma.
qo	Mi sikkaani, qo waaway qarde <u>Juma</u> .
Qalarba	Mi sikkaani, qo waaway qarde Qalarba.

f) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Ko wadi, <u>qa</u> waawataa qarde?
qo	Ko wadi, <u>qo</u> waawataa qarde?
qon	Ko wadi, <u>qon</u> mbaawataa qarde?
be	Ko wadi, <u>be</u> mbaawataa qarde?
mej	Ko wadi, <u>mej</u> mbaawataa qarde?
qa	Ko wadi, <u>qa</u> waawataa qarde?
kanke	Ko wadi, <u>kanke</u> waawataa qarde?
kambe	Ko wadi, <u>kambe</u> mbaawataa qarde?
qa	Ko wadi, qa waawataa qarde?

g) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Mi</u> waawataa ma, haalde dum.
qo	Qo waawataa <u>ma</u> , haalde dum.
mo	<u>Qo</u> waawataa mo, haalde dum.
be	Be mbaawataa <u>mo</u> , haalde dum.
kam	<u>Be</u> mbaawataa kam, haalde dum.
qon	Qon mbaawataa <u>kam</u> , haalde dum.
mo	<u>Qon</u> mbaawataa mo, haalde dum.
mi	Mi waawataa <u>mo</u> , haalde dum.
ma	Mi waawataa ma, haalde dum.

h) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Soo qaraani <u>Qalkamis</u> , qo qaray <u>Juma</u> .
Juma/Sibiti	Soo qaraani <u>Juma</u> , qo qaray <u>Sibiti</u> .
Sibiti/Dimas	Soo qaraani <u>Sibiti</u> , qo qaray <u>Dimas</u> .
Dimas/Teneɗ	Soo qaraani <u>Dimas</u> , qo qaray <u>Teneɗ</u> .
Teneɗ/Talata	Soo qaraani <u>Teneɗ</u> , qo qaray <u>Talata</u> .
Talata/Qalarba	Soo qaraani <u>Talata</u> , qo qaray <u>Qalarba</u> .
Qalarba/Qalkamis	Soo qaraani <u>Qalarba</u> , qo qaray <u>Qalkamis</u> .
Qalkamis/Juma	Soo qaraani <u>Qalkamis</u> , qo qaray <u>Juma</u> .
hande/jaŋgo	Soo qaraani <u>hande</u> qo qaray <u>jaŋgo</u> .
jaŋgo/faɓɓi-jaŋgo	Soo qaraani <u>jaŋgo</u> qo qaray <u>faɓɓi-jaŋgo</u> .

12.2 Note: Imperfective Negatives

In 7.2 the negatives of active perfective forms were seen to have the suffixes /-aa/ + /-ni/ as in:

Qo sellaani. 'He is not well.'

In Units 8 - 12, the following negative sentences have occurred using other forms:

- | | |
|---|---|
| 1. Samba wiyii kam, debbomaa
<u>sellaa</u> . | 'Samba told me your wife is not well.' |
| 2. Qalaa † mi <u>qandaa</u> , ko yimɓe
jelu gaafi. | 'No, I don't know how many people
' got hurt.' |
| 3. Mi <u>qandaa</u> , honto ñjahataa. | 'I don't know where you are going.' |
| 4. Kono kodotor qo, <u>wadataa</u> mo
haytus. | 'But the doctor will not do anything
to her.' |
| 5. Min, komi mawɗo; mi <u>waawataa</u>
liggaade. | 'Me, I'm elderly, I can't work.' |
| 6. Ko wadi, qo <u>waawataa</u> qarde? | 'Why can't he come?' |
| 7. Mi <u>waawataa</u> ma, haalde dum. | 'I can't tell you that.' |
| 8. Juma, min, mi wontaa do. ¹ | 'Friday, me, I won't be here.' |

These sentences illustrate two different negative forms. Sentences 1, 2 and 3 have the verbal base plus the negative suffix /-aa/. This is the simple imperfective negative form which is especially common with stative verbs. Sentences 4, 5,

¹Note that /wontaa/ lacks the /-a/ before the /t/. This is a contraction permissible with any verb in this imperfective negative form.

6, 7 and 8 display the suffix pattern /-ataa/, consisting of the active imperfective stem formative suffix /-a/ (see 4.7) plus the potential suffix /t/ plus the negative suffix /-aa/.

Note that the stative form of verbs employs a Perfective form of the verb in the Positive. The absence of an action is however, in a sense, a state, so that in the negative all verbs denote states rather than actions. In the negative there are two forms possible to denote the negation of a state. These are illustrated in the sentence above with the verb sell.

Qo sellaanı.	'He is not well.'
...debbomaa sellaa.	'...your wife is not well.'

The first is a perfective, the second a simple imperfective form. The distinction, which is fairly subtle and may not always be present at all, is that the perfective negative denotes the absence of an action or state up to the present but makes no prediction about the continuation of that state, while the imperfective negative implies that the absence of action or state is continuing. Thus, with an 'action' verb.

qo yahaanı	'He hasn't gone [yet].'
qo yahaa	'He didn't go [and the conditions for his going have passed, so his not going has continuing significance.]'

Note that the translation of the simple imperfective negative is regularly with an English past. This should not be allowed to obscure the fact that this is an imperfective form, the rationale of which is a present (and continuing) absence of state or action. Note that in one interpretation, at least, a translation of 'He isn't going.' is appropriate for qo yahaa - namely: 'We've waited this long and now his not going has been established as permanent.'

Note, further, that when a non-performance is specified as being past in time (as 'yesterday') the preterit (with /-no/) is used:

Qo yahaano haŋki	'He didn't go yesterday.'
------------------	---------------------------

The 'skew' nature of the time-relation between positive and negative forms is further exemplified by the fact that all the imperfective forms of the positive:

Mıđo yaha.	'I'm going.'
Mı yahay.	'I'll go.'
Mı yahat.	'I'm going to go.'

are negated by the same potential-habitual negative form:

Mı yahataa.	'I'm not going.'
	'I won't go.'
	'I'm not going to go.'

implying that to the speaker of Fula all non-performance which is not complete is potentially continuous into the future.

Mido yaha.	'I'm going.'	Mi yáhataa.	'I'm not going.'
Mi yahay.	'I'll go'	Mi yáhataa.	'I'll not go.'
Mi yahat.	'I'm going to go.'	Mi yáhataa.	'I'm not going to go.'

Note that the stress pattern on the potential imperfective negative is on the root: mi yáhataa unless there is more to the phrase: mi yahatáa d'um. In this characteristic this form is like the MV and PV potential forms: go líggoto, mi wíyete. This is an exception to the general stress rules of 3.6 and leads to the extension of those rules to include the statement that the stress of potential forms (in the absence of following objects or adverbs) remains on the base whether the potential suffixes contain one syllable: mi yáhat or two: mi yáhataa.

12.3 Grammar Drills on Negatives

a) Simple Substitution Drill

Cue

	<u>Mi wad'ataa d'um.</u>
laar	Mi <u>laarataa</u> d'um.
haal	Mi <u>haalataa</u> d'um.
ñaam	Mi <u>ñaamataa</u> d'um.
nab	Mi <u>nabataa</u> d'um.
qadd	Mi <u>qaddataa</u> d'um.
jab	Mi <u>jabataa</u> d'um.
qacc	Mi <u>qaccataa</u> d'um.
taw	Mi <u>tawataa</u> d'um.
waaw	Mi <u>waawataa</u> d'um.
heb	Mi <u>hebataa</u> d'um.
jang	Mi <u>jangataa</u> d'um.
qokk	Mi <u>qokkataa</u> d'um.
yil	Mi <u>yilyataa</u> d'um.
suus	Mi <u>suusataa</u> d'um.
def	Mi <u>defataa</u> d'um.
quddit	Mi <u>quddititaa</u> d'um.
bur	Mi <u>burataa</u> d'um.
nan	Mi <u>nanataa</u> d'um.

b) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Mi</u> waawataa wafde, ko kaaldaa mo.
qo	Qo <u>waawataa</u> wafde, ko kaaldaa mo.
jaɓ	Qo jabataa <u>wafde</u> , ko kaaldaa mo.
qadd	Qo jabataa qaddude, ko <u>kaaldaa</u> mo.
wii	Qo jabataa qaddude, ko mbiidaa <u>mo</u> .
kam	<u>Qo</u> jabataa qaddude, ko mbiidaa kam.
be	Be <u>jabataa</u> qaddude, ko mbiidaa kam.
suus	Be cuusataa <u>qaddude</u> , ko mbiidaa kam.
nab	Be cuusataa nabde, ko <u>mbiidaa</u> kam.
qokk	Be cuusataa nabde, ko ngokkudaa <u>kam</u> .
Demba	<u>Be</u> cuusataa nabde, ko ngokkudaa Demba.
meɲ	Meɲ <u>cuusataa</u> nabde, ko ngokkudaa Demba.
faal	Meɲ paalataa <u>nabde</u> , ko ngokkudaa Demba.
qacc	Meɲ paalataa qaccude, ko <u>ngokkudaa</u> Demba.
wii	Meɲ paalataa qaccude, ko mbiidaa <u>Demba</u> .
be	<u>Meɲ</u> paalataa qaccude, ko mbiidaa be.
mi	Mi <u>faalataa</u> qaccude, ko mbiidaa be.
waaw	Mi waawata <u>qaccude</u> , ko mbiidaa be.
waf	Mi waawata wafde, ko <u>mbiidaa</u> be.
haal	Mi waawata wafde, ko kaaldaa <u>be</u> .
mo	Mi waawata wafde, ko kaaldaa mo.

c) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Ko hodum wadi, <u>qa</u> waawataa wafde dum?
qo	Ko hodum wadi, qo <u>waawataa</u> wafde dum?
jaɓ	Ko hodum wadi, qo jabataa <u>wafde</u> dum?
nab	Ko hodum wadi, <u>qo</u> jabataa nabde dum?
qon	Ko hodum wadi, qon <u>jabataa</u> nabde dum?
suus	Ko hodum wadi, qon cuusataa <u>nabde</u> dum?
qadd	Ko hodum wadi, <u>qon</u> cuusataa qaddude dum?
be	Ko hodum wadi, <u>be</u> cuusataa qaddude dum?
faal	Ko hodum wadi, <u>be</u> paalataa qaddude dum?
ñaam	Ko hodum wadi, <u>be</u> paalataa ñaamde dum?
meɲ	Ko hodum wadi, meɲ <u>paalataa</u> ñaamde dum?
yid	Ko hodum wadi, meɲ ñjidataa <u>ñaamde</u> dum?
nan	Ko hodum wadi, <u>meɲ</u> ñjidataa nande dum?
mi	Ko hodum wadi, mi <u>yidataa</u> nande dum?
jaɓ	Ko hodum wadi, mi jabataa <u>nande</u> dum?

	Ko hodum wad1, m1 jabataa <u>nande</u> dum?
nab	Ko hodum wad1, <u>m1</u> jabataa nabde dum?
qa	Ko hodum wad1, qa <u>jabataa</u> nabde dum?
waaw	Ko hodum wad1, qa waawataa <u>nabde</u> dum?
wad'	Ko hodum wad1, qa waawataa wadde dum?

d) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	<u>M1</u> waawataa haalde mo dum.
qo	Qo <u>waawataa</u> haalde mo dum.
suus	Qo suusataa <u>haalde</u> mo dum.
wad'	Qo suusataa wadde <u>mo</u> dum.
kam	<u>Qo</u> suusataa wadde kam dum.
qa	Qa <u>suusataa</u> wadde kam dum.
jab	Qa jabataa <u>wadde</u> kam dum.
qadd	Qa jabataa qaddude <u>kam</u> dum.
be	<u>Qa</u> jabataa qaddude be dum.
qon	Qon <u>jabataa</u> qaddude be dum.
waaw	Qon mbaawataa <u>qaddude</u> be dum.
def	Qon mbaawataa defde <u>be</u> dum.
mej	<u>Qon</u> mbaawataa defde mej dum.
Demba	Demba <u>waawataa</u> defde mej dum.
jab	Demba jabataa <u>defde</u> mej dum.
haal	Demba jabataa haalde <u>mej</u> dum.
ma	<u>Demba</u> jabataa haalde ma dum.
m1	M1 <u>jabataa</u> jaalde ma dum.
waaw	M1 waawataa <u>haalde</u> ma dum.
wad'	M1 waawataa wadde <u>ma</u> dum.
mo	M1 waawataa wadde mo dum.

12.4 Note: Verbal Extension [-an] 'Benefactive' or 'Applicative'

Debbomakko haalan1 kam kullemakko.	'His wife told me about him.'
Hondum qo haalan1 ma?	'What did she tell you?'
Haalanam kadi.	'Tell me again.'

So far in our materials this extension has occurred only on the verb haal. However, there are a large number of verbs in Fula which occur regularly with this extension to indicate that the action is done for the benefit of or on behalf of the person denoted by the immediately following noun or pronoun object.

Depending on the particular verb, this form may precede what we would call an 'indirect object': Qo haalan1 kam dum. 'He told me that.'

or a 'third object' denoting the person on whose behalf the action was performed:

Qo wiyani kam be dum.

'He said that to them for me.'

From comparison of these two examples it can be seen that a more literal translation of the first would be 'He related that for me.' and that the extension [-an] can always be construed as in some sense indicating the performance of the action for or on behalf of someone, even if the most 'normal' translation is with to rather than for.

With verbal bases having verbal extensions exhibiting a vowel other than /a/ (as quddit, for example) the vowel preceding /n/ tends to be the same as the preceding one (qudditin-).

12.5 Drills on [-an] Verbal Extension

a) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Qaddanam</u> mo, deftereqam.
nab	<u>Nabanam</u> mo, deftereqam.
qokk	<u>Qokkaram</u> mo, deftereqam. ¹
dabb	<u>Dabbanam</u> mo, deftereqam.
laar	<u>Laaranam</u> mo, deftereqam.
quddit	<u>Qudditinam</u> mo, deftereqam.
qudd	<u>Quddanam</u> mo, deftereqam.
holl	<u>Hollanam</u> mo, deftereqam.
lamd	<u>Lamdanam</u> mo, deftereqam.
naat	<u>Naatanam</u> mo, deftereqam.
qadd	<u>Qaddanam</u> mo, deftereqam.

b) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Ko Demba, <u>nabani</u> kam dum.
qadd	Ko Demba, <u>qaddani</u> kam dum.
naat	Ko Demba, <u>naatani</u> kam dum.
wad	Ko Demba, <u>wadani</u> kam dum.
quddit	Ko Demba, <u>qudditani</u> kam dum.

¹For some reason, not clear to the writers, the verb qokk occurs with /-r/ rather than /-n/ in this form. It is probable that historically this is a different verbal extension, but note that in the sentence:

Yalla qokkur be jam. 'May God give them peace.'

where the [-r] extension occurs, the vowel preceding it is /-u/ not /-a/. Since the meaning of /-ar/ in /qokkaram/ is exactly parallel to that of /-an/ with the other verb roots, one has simply to note and memorize this exception.

	Ko Demba, <u>qudditani</u> kam d'um.
qudd	Ko Demba, <u>quddani</u> kam d'um.
dabb	Ko Demba, <u>dabbani</u> kam d'um.
qacc	Ko Demba, <u>qaccani</u> kam d'um.
haal	Ko Demba, <u>haalani</u> kam d'um.
jang	Ko Demba, <u>jangani</u> kam d'um.
heβ	Ko Demba, <u>heβani</u> kam d'um.
yii	Ko Demba, <u>yiyani</u> kam d'um.
def	Ko Demba, <u>defani</u> kam d'um.
lamd	Ko Demba, <u>lamdani</u> kam d'um.
ligg	Ko Demba, <u>liggani</u> kam d'um.

c) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Qo</u> heβani kam, deftere nde na?
βe	<u>βe</u> keβani <u>kam</u> , deftere nde na?
mo	<u>βe</u> keβani <u>mo</u> , deftere nde na?
qa	<u>Qa</u> heβani <u>mo</u> , deftere nde na?
kam	<u>Qa</u> heβani <u>kam</u> , deftere nde na?
qon	<u>Qon</u> keβani <u>kam</u> , deftere nde na?
meŋ	<u>Qon</u> keβani <u>meŋ</u> , deftere nde na?
Demba	<u>Demba</u> heβani <u>meŋ</u> , deftere nde na?
βe	<u>Demba</u> heβani <u>βe</u> , deftere nde na?
kawmaa	<u>Kawmaa</u> heβani <u>βe</u> , deftere nde na?
ma	<u>Kawmaa</u> heβani <u>ma</u> , deftere nde na?
qo	<u>Qo</u> heβani <u>ma</u> , deftere nde na?
kam	<u>Qo</u> heβani <u>kam</u> , deftere nde na?

d) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Qo</u> qaddani kam, defteremakko.
βe	<u>βe</u> ŋgaddani <u>kam</u> , defteremakko.
mo	<u>βe</u> ŋgaddani <u>mo</u> , <u>defteremakko</u> .
lekkɪ modɔyo	<u>βe</u> ŋgaddani <u>mo</u> , <u>lekkɪ modɔyo</u> .
meŋ	<u>Meŋ</u> <u>ŋgaddani</u> <u>mo</u> , <u>lekkɪ modɔyo</u> .
qokk	<u>Meŋ</u> ŋgokkari <u>mo</u> , <u>lekkɪ modɔyo</u> .
βe	<u>Meŋ</u> ŋgokkari <u>βe</u> , <u>lekkɪ modɔyo</u> .
ŋgesaqam	<u>Meŋ</u> ŋgokkari <u>βe</u> , <u>ŋgesaqam</u> .
βe	<u>βe</u> <u>ŋgokkari</u> <u>βe</u> , <u>ŋgesaqam</u> .
heβ	<u>βe</u> keβani <u>βe</u> , <u>ŋgesaqam</u> .
ma	<u>βe</u> keβani <u>ma</u> , <u>ŋgesaqam</u> .

	Be keβani ma, <u>ngesaqam</u> .
dokotor qo	<u>Be</u> keβani ma, dokotor qo.
qen	Qen <u>keβani</u> ma, dokotor qo.
holl	Qen kollani <u>ma</u> , dokotor qo.
mo	Qen kollani mo, <u>dokotor qo</u> .
ndiyam	<u>Qen</u> kollani mo, ndiyam.
qo	Qo <u>hollani</u> mo, ndiyam.
qadd	Qo qaddani <u>mo</u> , ndiyam.
kam	Qo qaddani kam, <u>ndiyam</u> .
defteremakko	Qo qaddani kam, defteremakko.

e) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Hodum <u>qo</u> haalani qon?
βe	Hodum βe <u>kaalani</u> qon?
heβ	Hodum βe keβani <u>qon</u> ?
mo	Hodum βe keβani <u>mo</u> ?
qon	Hodum qon <u>keβani</u> mo?
qokk	Hodum qon ngokkari <u>mo</u> ?
βe	Hodum <u>qon</u> ngokkari βe?
meη	Hodum meη <u>ngokkari</u> βe?
qudd	Hodum meη nguddani <u>βe</u> ?
mo	Hodum <u>meη</u> nguddani mo?
qa	Hodum qa <u>quddani</u> mo?
heβ	Hodum qa heβani <u>mo</u> ?
βe	Hodum <u>qa</u> heβani βe?
qo	Hodum qo <u>heβani</u> βe?
haal	Hodum qo haalani <u>βe</u> ?
qon	Hodum qo haalani qon?

12.8 NARRATIVE

New words:

qoññan/qo ñande	that day
sal	refuse
jaab	reply, answer
fow/fof	all

Yoro qe Koddomakko

Yoro lamdi Jallo, he fii gorkomakko, qoññan. Non Jallo wiyi mo, 'Hombo mbiyataa nii?' Yoro wiyi mo, 'Qoya gorkomaada, qarno do, Teneη yawtudo. Non Jallo wiyi mo, gorko qo wiyiino, qo qarayno Talata, maa Qalarba. Yoro kadı,

wiyi Jallo, kaŋko sikkaani, gorko qo waaway qarde Qalarba. Nden Jallo lamdi mo, ko wadi, qo waawata qarde, kono Yoro sali haalde mo haytus qe dum. Non kadi, Jallo wiyi Yoro, 'Si gorko qo qaraani Qalkamis, qo qaray Juma.' Yoro jaabi mo, qo wiyi, kaŋko wontaa ton, qon fiande. Jallo lamdi mo, tuma qo qarata. Yoro wiyi mo, qo qaray Sibiti, maa Dimas. Jallo jaabi mo, 'Qawa, baasi qalaa hen, fiallen jam.' Qawa non, be fow njahi, to be njahata.

Translation (free)

Yoro asked Jallo about his man that day, so Jallo said to him 'Who in particular are you speaking of?' Yoro said to him 'That man of yours who came last Monday.' So Jallo told him that the man had said he would come Tuesday or Wednesday. So Yoro told Jallo he didn't think the man would be able to come Wednesday. Then Jallo asked him what would make him be unable to come, but Yoro refused to tell him anything about it. So then Jallo said to Yoro 'If the man doesn't come Thursday, he'll come Friday.' Yoro answered him that ('he said') he (Yoro) wouldn't be there that day. Jallo asked him when he would come. Yoro told him he'd come Saturday or Sunday. Jallo answered him 'O.K., no matter, goodbye'. So then they all went where they were going.

Questions for Discussion

1. Ko fii hodum, Yoro lamdiino Jallo?
2. Hombo lamdi Jallo, he fii gorkomakko?
3. Gorko Yoro qariino Teneŋ yawtudo na, maa qo qaraano?
4. Hombo wiyiino, qo qarat Talata maa Qalarba.
5. Ko gorko Yoro wiyiino, qo qarat Talata, maa Qalarba na, maa ko gorko Jallo wiyiino dum?
6. Hombo wiyiino, qo wontaa do Juma, ko Jallo na, maa ko Yoro?
7. Yoro qe Jallo, be dido, gooto qe maŋbe wiyiino, si gorkomakko qaraani Qalkamis, qo qaray Juma. Ko hombo haali dum, be dido?
8. Ko hombo wiyiino, qo sikkaani gorko qo waaway qarde Qalarba?
9. Hombo qariino do, Teneŋ yawtudo? Ko gorko Yoro na, maa ko gorko Jallo?
10. Yoro qe Jallo, tuma be gayni haalaamaŋbe, ko hodum be mbaɗi kadi?
11. Tuma Yoro wiyi qo wontaa to maŋbe Juma qo, qo haaliino Jallo tuma qo qarata na, maa qo haalaani mo haytus?
12. Jallo qandiino na, to Yoro yaha to na, maa qo qandaa?

For items 13 thru 17 the instructor should substitute the names of the other days of the week in the positions underlined. For example:

13. Si hande ko Qalarba, jango ko hodum?
14. Si haŋki ko Teneŋ, hande ko hodum?
15. Si heccihaŋki ko Dimas, haŋki ko hodum?
16. Si jango ko Qalkamis, faŋbi-jango ko hodum?
17. Si faŋbi-jango ko Juma, faŋbiti-jango ko hodum?

UNIT 13

13.0 Dialog: Livestock

nagge [ŋge] (naq1/na1)	-Demba-	cow
M1 nani, qa heβ1 naq1 hewde.		I heard you have many cattle.
Qeey1 ↑ hombo haalan1 ma dʉm?	-Samba-	Yes, who told you that?
M1 nani dʉm, to nder saare nde.	-Demba-	I heard it in the town.
bui	-Samba-	much, many, plenty
ŋgaar1 [nd1] (ga1/gaq1)		bull
Qeey1 ↑ m1 heβ1 no bui. Qo won1		Yes, I have many. This one is
ŋgaar1qam.		my bull.
Qa yeyataa nd1 na?	-Demba-	Won't you sell it?
Qalaa↑m1 yeyataa nd1.	-Samba-	No, I am not selling it.
tam	-Demba-	hold, possess, have
Hodʉm kad1 tamdʉaa?		What else do you have?
mbeewa [mba] (beq1/be1)	-Samba-	goat
mbaalu [ŋgu] (baal1)		sheep
M1dʉ tam1 beq1, qe baal1 bui.		I have plenty of goats and sheep.
pucu [ŋgu] (puc1)	-Samba (continues)-	horse
mbabba [mba] (babβ1)		donkey
Ko ŋj1dʉaa, pucu ↑ maa mbabba?		What do you want, horse or donkey?
ran	-Demba-	white (adjectival root)
rane (+ class suffix)		white
Qaaa, m1dʉ y1d1 pucu ranewu.		Ah, I want a white horse.
jog	-Samba-	have in hand, have, possess
M1dʉ jog1, βe tato.		I have three of them.

-Demba-

weydu
 Qawa ↑ m1 yidí, ko ñuri, weydude
 ñe fof ↑

be fine, nice, beautiful
 I want the nicest of them all.
 ('I want which exceeds to be
 fine them all'.)

-Samba-

Qawa ↑ baasi qala ↑

OK, no trouble.

13.1 Variation Drills on Basic Sentences

a) Random Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	<u>M1</u> nani, qa hebi nai hewde.
meñ	Meñ nani, <u>qa</u> hebi nai hewde.
qon	Meñ nani, qon hebi <u>nai</u> hewde.
baali	<u>Meñ</u> nani, <u>qon</u> kebi baali hewde.
qo	Qo nani, <u>qon</u> kebi baali hewde.
qa	Qo nani, qa hebi <u>baali</u> hewde.
bei	<u>Qo</u> nani, qa hebi bei hewde.
m1	M1 nani, qa hebi <u>bei</u> hewde.
nai	M1 nani, qa hebi <u>nai</u> hewde.

b) Progressive Substitution Drill

New words:

few	be in good shape
fewnu	fix, repair, arrange
sood	buy

<u>Cue</u>	<u>Pattern</u>
	Hombo <u>haalani</u> ma d'um?
qadd	Hombo qaddani <u>ma</u> d'um?
mo	Hombo <u>qaddani</u> mo d'um?
nab	Hombo nabani <u>mo</u> d'um?
ma	Hombo <u>nabani</u> ma d'um?
fewn	Hombo fewnini <u>ma</u> d'um?
ñe	Hombo <u>fewnini</u> ñe d'um?
sood'	Hombo soodani <u>ñe</u> d'um?
mo	Hombo <u>soodani</u> mo d'um?
haal	Hombo haalani <u>mo</u> d'um?
ma	Hombo haalani ma d'um?

c) Substitution Response Drill

<u>Question</u>	<u>Cue</u>	<u>Response</u>
Hombo haalani ma d'um?	qan	Ko qán, haalani kam d'um.
Hombo haalani mo d'um?	min	Ko mín, haalani mo d'um.
Hombo haalani be d'um?	qo	Ko qó, haalani be d'um.
Hombo haalani mo d'um?	meŋ	Ko méŋ, kaalani mo d'um.
Hombo haalani qonon d'um?	qo	Ko qó, haalani meŋ d'um.
Hombo haalani be d'um?	min	Ko mín, haalani be d'um.
Hombo haalani mo d'um?	minen	Ko minen, kaalani mo d'um.

d) Simple Substitution Drill

New word:	Bantanto	Name of a town
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<u>Cue</u>	<u>Pattern</u>
	Mi nani d'um, to nder <u>saare nde</u> .
biroqameŋ	Mi nani d'um, to nder <u>biroqameŋ</u> .
gallemakko	Mi nani d'um, to nder <u>gallemakko</u> .
kampama	Mi nani d'um, to nder <u>kampama</u> .
saare Bookari	Mi nani d'um, to nder <u>saare Bookari</u> .
Bantanto	Mi nani d'um, to nder <u>Bantanto</u> .
marse qo	Mi nani d'um, to nder <u>marse qo</u> .
yimbe be	Mi nani d'um, to nder <u>yimbe be</u> .
galle lamdo qo	Mi nani d'um, to nder <u>galle lamdo qo</u> .
suudu neenemaa	Mi nani d'um, to nder <u>suudu neenemaa</u> .
cuudimaŋbe	Mi nani d'um, to nder <u>cuudimaŋbe</u> .
galle soldarooŋbe	Mi nani d'um, to nder <u>galle soldarooŋbe</u> .
marsemodon	Mi nani d'um, to nder <u>marsemodon</u> .
saare nde	Mi nani d'um, to nder <u>saare nde</u> .

e) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Qa</u> yeyataa ndi na?
qo	Qo <u>yeyataa</u> ndi na?
qadd	<u>Qo</u> qaddataa ndi na?
be	Be <u>ngaddataa</u> ndi na?
sood	<u>Be</u> coodataa ndi na?
qon	Qon <u>coodataa</u> ndi na?
yee	<u>Qon</u> fiyeyataa ndi na?
meŋ	Meŋ fiyeyataa ndi na?
nab	<u>Meŋ</u> nabataa ndi na?

	<u>Meŋ</u> nabataa ndi na?
qo	Qo <u>nabataa</u> ndi na?
holl	Qo <u>hollataa</u> ndi na?
be	Be <u>kollaataa</u> ndi na?
qacc	Be <u>ŋgaccataa</u> ndi na?
qa	Qa <u>qaccataa</u> ndi na?
yey	Qa <u>yeyataa</u> ndi na?

f) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Mi</u> do tamɪ beɪ, qe baali bui.
(be)	Beɔo <u>tamɪ</u> beɪ, qe baali bui.
jog	Beɔo jogɪ beɪ, qe baali bui.
puci	Beɔo jogɪ puci, qe <u>baali</u> bui.
babbi	<u>Be</u> ɔo jogɪ puci, qe babbi bui.
(qon)	Qoɔon <u>jogɪ</u> puci, qe babbi bui.
heɓ	Qoɔon keɓɪ <u>puci</u> , qe babbi bui.
naɪ	Qoɔon keɓɪ naɪ, qe <u>babbi</u> bui.
gertoode	<u>Qo</u> ɔon keɓɪ naɪ, qe gertoode bui.
(meŋ)	Miɔen keɓɪ naɪ, qe gertoode bui.
jog	Miɔen jogɪ naɪ, qe gertoode bui.
puci	Miɔen jogɪ puci, qe <u>gertoode</u> bui.
babbi	<u>Mi</u> ɔen jogɪ puci, qe babbi bui.
(qo)	Qomo jogɪ <u>puci</u> , qe babbi bui.
tam	Qomo tamɪ puci, qe <u>babbi</u> bui.
beɪ	Qomo tamɪ beɪ, qe <u>babbi</u> bui.
baali	<u>Qo</u> mo tamɪ beɪ, qe baali bui.
(mɪ)	Miɔo tamɪ beɪ, qe baali bui.

g) Random Substitution Drill

<u>Cue</u>	<u>Pattern</u>	<u>Pattern</u>
	<u>Mi</u> yɪɔaa, beɪ qe baali.	Miɔo yɪɔɪ, pucu ranewu.
be	Be ŋjɪɔaa, <u>beɪ</u> qe baali.	Beɔo ŋjɪɔɪ, pucu ranewu.
gertoode	Be ŋjɪɔaa, gertoode qe <u>baali</u> .	Beɔo ŋjɪɔɪ, pucu ranewu.
dawaadɪ	<u>Be</u> ŋjɪɔaa, gertoode qe dawaadɪ.	Beɔo ŋjɪɔɪ, pucu ranewu.
meŋ	Meŋ ŋjɪɔaa, gertoode qe dawaadɪ.	Miɔen ŋjɪɔɪ, pucu ranewu.
faal	Meŋ paalaa, <u>gertoode</u> qe dawaadɪ.	Miɔen paali, pucu ranewu.
babbi	Meŋ paalaa, babbi qe <u>dawaadɪ</u> .	Miɔen paali, pucu ranewu.
baali	<u>Me</u> ŋ paalaa, babbi qe baali.	Miɔen paali, pucu ranewu.
qo	Qo <u>faalaa</u> , babbi qe baali.	Qomo faali, pucu ranewu.
yɪɔ	Qo yɪɔaa, <u>babbi</u> qe baali.	Qomo yɪɔɪ, pucu ranewu.

	Qo yid'aa, <u>babbi</u> qe baali.	Qomo yid'i, pucu ranewu.
gertoode	Qo yid'aa, gertoode qe <u>baali</u> .	Qomo yid'i, pucu ranewu.
dawadi	<u>Qo</u> yid'aa, gertoode qe dawadi.	Qomo yid'i, pucu ranewu.
m1	M1 yid'aa, <u>gertoode</u> qe dawadi.	Mido yid'i, pucu ranewu.
bei	M1 yid'aa, bei qe <u>dawadi</u> .	Mido yid'i, pucu ranewu.
baali	<u>M1</u> yid'aa, bei qe baali.	Mido yid'i, pucu ranewu.
qa	Qa yid'aa, bei qe baali.	Qada yid'i, pucu ranewu.

h) Response Drill (Choice question: Answer with the first item)

New words:	qullundu [ndul] (qulluud'i)	cat
	mbaroodi [ndi] (barood'i)	lion
	mboddi [ndi] (bolle)	snake
	fowru [ndul] (pobbi)	hyena

Cue

Response

Hodum ñjidd'aa, pucu↑ maa mbabba?	Mido yid'i pucu.
Hodum qo yid'i, mbabba↑ maa mbeewa?	Qomo yid'i mbabba.
Hodum be ñjidi, mbeewa↑ maa mbaalu?	Bedo ñjidi mbeewa.
Hodum ñjidd'on, mbaalu↑ maa rawandu?	Miden ñjidi mbaalu.
Hodum meñ ñjidi, rawandu↑ maa gertogal?	Miden ñjidi rawandu.
Hodum ñjidd'aa, gertogal↑ maa qullundu?	Mido yid'i gertogal.
Hodum qo yid'i, qullundu↑ maa mboddi?	Qomo yid'i qullundu.
Hodum be ñjidi, mboddi↑ maa mbaroodi?	Bedo ñjidi mboddi.
Hodum ñjidd'on, mbaroodi↑ maa fowru?	Miden ñjidi mbaroodi.
Hodum ñjidd'aa, fowru↑ maa pucu?	Mido yid'i fowru.
Hodum ñjidd'aa, pucu↑ maa mbabba?	Mido yid'i pucu.

i) Repeat drill (1) answering with the second item in the choice.

13.2 Note: The Middle Voice

In 4.4 it was noted that Fula verbs may be inflected in three 'voices' - Active, Middle and Passive. In most notes and drills to date we have practiced active forms. In 11.2 some passive voice forms were noted.

The following examples of middle voice forms have occurred.

1. Min, komi maw'do, m1
waawataa liggaade. 'Me, I'm elderly; I can't work'.
2. Kaŋko kad1 yid'i liggaade. 'He, too, wants to work.'

Contrast the sentences with the active voice of the verb liggu:

3. Qaḍa ligga haa jooṇi na? 'Are you working (up to) now?'
4. Hombo wiyiino Cerno yoo lamda 'Who told Cerno to ask Jaawo if
Jaawo si qomo ligga? he was working?'

The form liggáade in sentences 1 and 2 is the middle voice infinitive from the root ligg. The active infinitive is, of course, liggude. Middle voice infinitives are characterized by the suffix /-aa/ to the base preceding the /-de/ suffix of the infinitive.¹ The forms of the Middle Voice with the ligg are as follows:

	<u>Positive</u>	<u>Negative</u>
Infinitive	liggaade	
Perfective		
Simple	liggi	liggaaki
Emphatic	liggiima	
Preterit	ligginoma	
Stative	mido (etc.) liggi	
Relative	liggiḍaa (etc.)	
Preterit	ligginodaa (etc.)	
Imperfective		
Simple	liggo	
Potential/habitual	liggoto	liggotaako/liggataako
Preterit	liggotono	
Relative	liggotomi (etc.)	
Preterit	liggotonomi (etc.)	
Imperative singular	liggo	
plural	liggodee	
Injunctive	liggoḍaa (etc.)	

Note that the simple perfective middle voice is identical with the simple perfective of the active voice. When a distinctively middle voice form is required, the emphatic form is commonly used. Note that the negative forms parallel the passive negative forms (see 11.2).

The sense of the middle voice is basically that the subject performs the action upon himself (a 'reflexive' meaning) or for his own benefit. In most cases the English equivalent will be either a transitive verb with reflexive object ('He washed himself. '), the verb get with a participle ('He got [himself] shaved. ') or an intransitive verb or phrase ('He sat down. '). In many cases,

¹In this connection it should be noted that the passive infinitive has the suffix /-ee/ preceding /-de/. This form is relatively rare and has not appeared in these units.

however, the middle voice form in Fula will occur with a direct object and the difference in 'meaning' between active and middle voice forms on the same base is not entirely predictable.

For example:	waalde	'to spend the night'
	waalaade	'to lie down'
	hiirde/hiirtude	'spend the evening'
	hiirtaade	'eat the evening meal'

The meaning of the middle voice is basically that the subject of the verb form is personally concerned in the outcome of the action. This is to say that the action is done by the subject to himself (a 'reflexive' action) or is performed or instigated by the actor essentially for his own benefit. Thus a middle voice form sometimes has a direct object but never an indirect one, and does not occur with the applicative verbal extension [-an] 'for the benefit of' (see 12.4).

In the forms with long-form personal pronouns (the 'stative' and 'progressive' forms), the Middle and Active Voice forms of many verbs occur with slight meaning changes.

Compare:	1. Miɗo ligga.	'I'm working.' (I'm now in the very process.)
	2. Miɗo liggo.	'I'm at work.'

Note that 2 is more like a stative in meaning. The concept is that I'm getting some work done, although I may not at the moment be actively working at something. This verb, an action verb, does not occur in the stative form. On the other hand, stative verbs often do not occur in M.V. Progressive forms.

Compare:	3. Miɗo leli.	'I'm resting.'
	4. Miɗo lela.	'I'm [in the very act of] lying down.'

where miɗo lelo does not occur.

For this reason, in the drills below, the A.V. Progressive is used rather than the (relatively uncommon) M.V. Progressive.

13.3 Drill on Middle Voice Verbs

a) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>	
	<u>Be</u> leloto do, jango.	'They will sleep here tomorrow.'
qa	Qa <u>leloto</u> do, jango?	
ligg	<u>Qa</u> liggoto do, jango?	
m1	M1 <u>ligg</u> oto do, jango.	
waal	<u>M1</u> waaloto do, jango.	
qo	Qo <u>waal</u> oto do, jango.	
yar	<u>Qo</u> yaroto do, jango.	'He will drink here tomorrow.'
qon	Qon <u>ñjar</u> oto do, jango.	
dan	<u>Qon</u> daanoto do, jango.	'You will sleep here tomorrow.'
meñ	Meñ <u>daan</u> oto do, jango.	
yey	<u>Meñ</u> ñjeyoto do, jango.	'We will do business ('sell') here tomorrow.'
be	Be <u>ñjey</u> oto do, jango.	
lel	Be leloto do, jango.	

b) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>	
	<u>Qo</u> waaliima ton, hañki.	'He lay there yesterday.'
be	Be <u>mbaali</u> ima ton, hañki.	
lel	<u>Be</u> leliima ton, hañki.	
m1	M1 <u>leli</u> ima ton, hañki.	
dan	<u>M1</u> daaniima ton, hañki.	
qa	Qa <u>daani</u> ima ton, hañki?	
yey	<u>Qa</u> yeyiima ton, hañki?	
meñ	Meñ <u>ñjeyi</u> ima ton, hañki.	
ñaam	<u>Meñ</u> ñaamiima ton, hañki.	
qon	Qon <u>ñaami</u> ima ton, hañki?	
ligg	<u>Qon</u> liggiiima ton, hañki?	
qo	Qo <u>liggi</u> ima ton, hañki.	
waal	Qo waaliima ton, hañki.	

c) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>	
	<u>M</u> 1 leloto haa jango.	'I will rest until tomorrow.'
Be	Be <u>le</u> loto haa jango.	
waal	Be mbaaloto haa jango.	
kiikiide	Be mbaaloto haa kiikiide.	'They will lie down until evening.'
qo	Qo <u>wa</u> aloto haa kiikiide.	
ligg	Qo liggoto haa <u>ki</u> ikiide.	
hande	<u>Q</u> o liggoto haa hande.	
qon	Qon <u>li</u> ggoto haa hande.	
ñaam	Qon ñaamoto haa <u>ha</u> nde.	
ñallooma	Qon ñaamoto haa ñallooma.	
mej	Mej ñaamoto haa ñallooma.	
yey	Mej ñjeyoto haa <u>ña</u> llooma.	
bimbi	<u>Me</u> j ñjeyoto haa bimbi.	
mi	Mi <u>y</u> eyoto haa bimbi.	
lel	Mi leloto haa <u>bi</u> mbi.	
jango	Mi leloto haa jango.	

d) Progressive Substitution-Transformation Drill

(Active Progressive to Middle Voice Emphatic Perfective)

<u>Cue</u>	<u>Pattern 1</u>	<u>Pattern 2</u>
	Be <u>d</u> o <u>da</u> ana.	Be daaniima.
ñaam	<u>Be</u> d'o ñaama.	Be ñaaniima.
(qo)	Qo <u>m</u> o <u>ña</u> ama.	Qo ñaaniima.
ligg	Qo <u>m</u> o ligga.	Qo liggiima.
(qon)	Qo <u>d</u> on <u>li</u> gga.	Qon liggiima.
yey	Qo <u>d</u> on yeya.	Qon ñjeyiima.
(mej)	Mi <u>d</u> en <u>y</u> eya.	Mej ñjeyiima.
jang	Mi <u>d</u> en janga.	Mej jangiima.
(qa)	Qa <u>d</u> a <u>ja</u> nga.	Qa jangiima.
daan	Qa <u>d</u> a <u>da</u> ana.	Qa daaniima.
(be)	Be <u>d</u> o daana.	Be daaniima.

e) Progressive Substitution-Transformation Drill

(Active Progressive to Middle Voice Potential/Habitual)

<u>Cue</u>	<u>Pattern 1</u>	<u>Pattern 2</u>
	Mi <u>d</u> o ñaama.	Mi ñaamoto.
(qo)	Qo <u>m</u> o <u>ña</u> ama.	Qo ñaamoto.
yar	Qo <u>m</u> o yara.	Qo yaroto.
(qa)	Qa <u>d</u> a <u>ya</u> ra.	Qa yaroto.

	Qada <u>yara</u> .	Qa yaroto.
yey	Qada <u>yeya</u> .	Qa yeyoto.
(be)	Bedo <u>ñjeya</u> .	Be ñjeyoto.
daan	Bedo <u>daana</u> .	Be daanoto.
(meŋ)	Miden <u>daana</u> .	Meŋ daanoto.
naat	Miden <u>naata</u> .	Meŋ naatoto.
(qon)	Qodon <u>naata</u> .	Qon naatoto.
ligg	Qodon <u>ligga</u> .	Qon liggoto.
(qo)	Qomo <u>ligga</u> .	Qo liggoto.
qar	Qomo <u>qara</u> .	Qo qaroto.
(meŋ)	Miden <u>ngara</u> .	Meŋ ngaroto.
fad	Miden <u>pada</u> .	Meŋ padoto.
(m1)	Mido <u>fada</u> .	M1 fadoto.

f) Progressive Substitution-Transformation Drill.

(Middle Voice Potential/Habitual to Middle Voice Emphatic Perfective)

<u>Cue</u>	<u>Pattern 1</u>	<u>Pattern 2</u>
	M1 <u>ligg</u> oto.	M1 liggima.
ñaam	M1 <u>ñaam</u> oto.	M1 ñaamima.
qo	Qo <u>ñaam</u> oto.	Qo yeyima.
yey	Qo <u>yey</u> oto.	Qo yeyima.
be	Be <u>ñjey</u> oto.	Be ñjeyima.
fad	Be <u>pad</u> oto.	Be padiima.
qa	Qa <u>fad</u> oto.	Qa fadiima.
daan	Qa <u>daan</u> oto.	Qa daaniima.
qon	Qon <u>daan</u> oto.	Qon daaniima.
naat	Qon <u>naat</u> oto.	Qon naatiima.
meŋ	Meŋ <u>naat</u> oto.	Meŋ naatiima.
waal	Meŋ <u>mbaal</u> oto.	Meŋ mbaaliima.
m1	M1 <u>waal</u> oto.	M1 waaliima.
ligg	M1 <u>ligg</u> oto.	M1 liggima.

13.4 Note: The Verbal Extension [-oy] 'Displacive'.

Mido laaroya gaynaakoqam. 'I'm going to look for my shepherd.'

This verbal extension [-oy] adds the element of meaning 'to go and do...' as contrasted to the simple meaning of doing the action expressed by the verb. It can occur with most verbs (see the drills in 13.5 below for examples). With certain stative verbs referring to bodily states, such as lel 'lie down', this form is more common in the progressive than is the root without it.

For example: Miḍo lela 'I'm in the process of reclining.' represents a rather rare situation while: Miḍo leloya 'I'm going to lie down.' is relatively common.

It must be borne in mind that the 'going to' of translations above is intended to translate an actual motion toward the place of the performance of the action and is not to be confused with the English 'going to' (or 'gonna') future phrase.

Contrast: Miḍo laaroya gaynaakoqam. 'I am [now] going to look for my shepherd!
Mi laarat gaynaakoqam. 'I'm going to look for my shepherd (in future).'

13.5 Drills on Extension [-oy]:

a) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Miḍo</u> laaroya, gaynaakoqam.
(qo)	Qomo <u>laaroya</u> , gaynaakoqam.
haal	Qomo haaloya, <u>gaynaakoqam</u> .
debbomum	<u>Qomo</u> haaloya, debbomum.
(ḍe)	Beḍo <u>haaloya</u> , debbomum.
ḍabb	Beḍo ḍabboya, <u>debbomum</u> .
neenemakko	<u>Beḍo</u> ḍabboya, neenemakko.
(meḥ)	Miḍen <u>ḍabboya</u> , neenemakko.
taw	Miḍen tawoya, <u>neenemakko</u> .
yimbeqameḥ	<u>Miḍen</u> tawoya, yimbeqameḥ.
(qon)	Qoḍon <u>tawoya</u> , yimbeqameḥ.
ḍabb	Qoḍon ḍabboya, <u>yimbeqameḥ</u> .
deftemon	<u>Qoḍon</u> ḍabboya, deftemon.
(qa)	Qaḍa <u>ḍabboya</u> , deftemon.
qadd	Qaḍa qaddoya, <u>deftemon</u> .
gaynaakoqam	<u>Qaḍa</u> qaddoya, gaynaakoqam.
(mī)	Miḍo <u>qaddoya</u> , gaynaakoqam.
laar	Miḍo laaroya, gaynaakoqam.

b) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Mī</u> qaddoyī defteremaa.
qo	Qo <u>qaddoyī</u> defteremaa.
nab	Qo naboyī <u>defteremaa</u> .
ḥiḍḍo	Qo naboyī ḥiḍḍo <u>maa</u> .
-qam	<u>Qo</u> naboyī ḥiḍḍoqam.
ḥe	Be <u>naboyī</u> ḥiḍḍoqam.
laar	Be ndaaroyī <u>ḥiḍḍoqam</u> .

	Be ndaaroyi <u>biɗɗoqam</u> .
neene	Be ndaaroyi neene <u>qam</u> .
-maɓɓe	<u>Be</u> ndaaroyi neenemaɓɓe.
meŋ	Meŋ ndaaroyi neenemaɓɓe.
ɗabb	Meŋ ɗabboyi neenemaɓɓe.
yimbe	Meŋ ɗabboyi yimbema <u>ɓɓe</u> .
-makko	<u>Meŋ</u> ɗabboyi yimbemakko.
qon	Qon ɗabboyi yimbemakko.
taw	Qon tawoyi <u>yimbemakko</u> .
debbo	Qon tawoyi debbomakko.
-maa	<u>Qon</u> tawoyi debbomaa.
mɪ	Mɪ <u>tawoyi</u> debbomaa.
qadd	Mɪ qaddoyi <u>debbomaa</u> .
deftere	Mɪ qaddoyi defteremaa.

c) Progressive Substitution-Transformation Drill

(Extended Base [Progressive] to root [stative])

<u>Cue</u>	<u>Pattern 1</u>	<u>Pattern 2</u>
	<u>Miɗo</u> leloya.	Miɗo leli.
(qa)	Qaɗa <u>le</u> loya.	Qaɗa leli.
waa	<u>Qaɗa</u> waaloya.	Qaɗa waali.
(qo)	Qomo <u>wa</u> aloya.	Qomo waali.
ɗaan	<u>Qomo</u> ɗaanoya.	Qomo ɗaani.
(ɓe)	Beɗo <u>ɗa</u> anoya.	Beɗo ɗaani.
jog	<u>Beɗo</u> jogoya.	Beɗo jogi.
(qon)	Qoɗon <u>jog</u> oya.	Qoɗon jogi.
tam	<u>Qoɗon</u> tamoya.	Qoɗon tamɪ.
(meŋ)	Miɗen <u>tam</u> oya.	Miɗen tamɪ.
lel	<u>Miɗen</u> leloya.	Miɗen leli.
(mɪ)	Miɗo leloya.	Miɗo leli.

d) Progressive Substitution-Transformation Drill

(Extended Base [Progressive] to root [stative])

<u>Cue</u>	<u>Pattern</u>	
	<u>Miɗo</u> leloya.	Mɪ leli.
(qo)	Qomo <u>le</u> loya.	Qo leli.
qadd	<u>Qomo</u> qaddoya.	Qo qaddi.
(qa)	Qaɗa <u>qadd</u> oya.	Qa qaddi.
ɗabb	<u>Qaɗa</u> ɗabboya.	Qa ɗabbi.
(ɓe)	Beɗo <u>ɗabb</u> oya.	Be ɗabbi.

	Bedo <u>d</u> abboya.	Be d'abb1.
daan	<u>Bedo</u> daanoya.	Be daani.
(qon)	Qodon <u>da</u> anoya.	Qon daani.
ñall	<u>Qodon</u> ñalloya.	Qon ñalli.
(meŋ)	Miden <u>ña</u> lloya.	Meŋ ñalli.
hiir	<u>Miden</u> kiroya.	Meŋ kiiri.
(mi)	Mido <u>hi</u> roya.	Mi hiiri.
lel	Mido leloya.	Mi leli.

e) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Tuma <u>ka</u> aloytaa d'um?
qadd	Tuma <u>ng</u> addoytaa d'um?
ñaam	Tuma <u>ña</u> amoytaa d'um?
sood	Tuma <u>coo</u> doytaa d'um?
qand	Tuma <u>ng</u> andoytaa d'um?
heɓ	Tuma <u>ke</u> ɓoytaa d'um?
jaɓ	Tuma <u>ja</u> ɓoytaa d'um?
yid	Tuma <u>ñi</u> idoytaa d'um?
wad	Tuma <u>mba</u> doytaa d'um?
suus	Tuma <u>cuu</u> soytaa d'um?
qudd	Tuma <u>ng</u> uddoytaa d'um?
ligg	Tuma <u>li</u> ggoytaa d'um?
haal	Tuma <u>ka</u> aloytaa d'um?

f) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Honto <u>ka</u> aloytaa d'um?
dabb	Honto <u>d</u> abboytaa d'um?
wad	Honto <u>mba</u> doytaa d'um?
ligg	Honto <u>li</u> ggoytaa d'um?
yii	Honto <u>ñi</u> iyoytaa d'um?
wii	Honto <u>mbi</u> yoytaa d'um?
yid	Honto <u>ñi</u> idoytaa d'um?
nab	Honto <u>na</u> boytaa d'um?
heɓ	Honto <u>ke</u> ɓoytaa d'um?
ñaam	Honto <u>ña</u> amoytaa d'um?
nan	Honto <u>na</u> noytaa d'um?
yar	Honto <u>ñi</u> aroytaa d'um?

g) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Hombo <u>ñjeyoytaa</u> d̄um?
dabb	Hombo <u>dabboytaa</u> d̄um?
wad	Hombo <u>mbad̄oytaa</u> d̄um?
rem	Hombo <u>demoytaa</u> d̄um?
def	Hombo <u>depooytaa</u> d̄um?
nab	Hombo <u>naboytaa</u> d̄um?
sood	Hombo <u>cood̄oytaa</u> d̄um?
fewn	Hombo <u>pewnooytaa</u> d̄um?
yar	Hombo <u>ñjaroytaa</u> d̄um?
ñaam	Hombo <u>ñaamoytaa</u> d̄um?
qokk	Hombo <u>ngokkoytaa</u> d̄um?
haal	Hombo <u>kaaloytaa</u> d̄um?
ligg	Hombo <u>liggooytaa</u> d̄um?
qacc	Hombo <u>ngacc̄oytaa</u> d̄um?
naat	Hombo <u>naatoytaa</u> d̄um?
wii	Hombo <u>mbiyoytaa</u> d̄um?
yii	Hombo <u>ñiyoytaa</u> d̄um?
fad	Hombo <u>padoytaa</u> d̄um?
yey	Hombo <u>ñjeyoytaa</u> d̄um?

h) Progressive Substitution-Transformation Drill (Progressive to Potential)

<u>Cue</u>	<u>Pattern 1</u>	<u>Pattern 2</u>
	<u>Mido</u> laaroya gaynaakoqam.	Mi laaroyat gaynaakoqam.
(qo)	Qomo <u>laaroya</u> gaynaakoqam.	Qo laaroyat gaynaakoqam.
haal	Qomo haaloya <u>gaynaakoqam</u> .	Qo haaloyat gaynaakoqam.
debbomum	<u>Qomo</u> haaloya debbomum.	Qo haaloyat debbomum.
(be)	Bedo <u>kaaloya</u> debbomum.	Be kaaloyat debbomum.
dabb	Bedo dabb̄oya <u>debbomum</u> .	Be dabb̄oyat debbomum.
neenemakko	<u>Bedo</u> dabb̄oya neenemakko.	Be dabb̄oyat neenemakko.
(meŋ)	Miden <u>dabb̄oya</u> neenemakko.	Meŋ dabb̄oyat neenemakko.
taw	Miden tawoya <u>neenemakko</u> .	Meŋ tawoyat neenemakko.
yimbeqameŋ	<u>Miden</u> tawoya yimbeqameŋ.	Meŋ tawoyat yimbeqameŋ.
(qon)	Qodon <u>tawoya</u> yimbeqameŋ?	Qon tawoyat yimbeqameŋ?
dabb	Qodon dabb̄oya <u>yimbeqameŋ?</u>	Qon dabb̄oyat yimbeqameŋ?
deftemon	<u>Qodon</u> dabb̄oya deftemon?	Qon dabb̄oyat deftemon?
(qa)	Qada <u>dabb̄oya</u> deftemon?	Qa dabb̄oyat deftemon?
qadd	Qada qadd̄oya <u>deftemon?</u>	Qa qadd̄oyat deftemon?
gaynaakoqam	<u>Qada</u> qadd̄oya gaynaakoqam?	Qa qadd̄oyat gaynaakoqam?
(mi)	Mido <u>qadd̄oya</u> gaynaakoqam.	Mi qadd̄oyat gaynaakoqam.
laar	Mido laaroya gaynaakoqam.	Mi laaroyat gaynaakoqam.

1) Random Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Tuma dabboyta <u>a</u> deftere <u>q</u> am?
(qon)	Tuma dabboyton <u>deftere</u> qam?
ngarimed <u>e</u> n	<u>Tuma</u> dabboyton ngarimed <u>e</u> n?
honto	Honto <u>dabboyton</u> ngarimed <u>e</u> n?
yey	Honto <u>ñjeyoyton</u> ngarimed <u>e</u> n?
naqimakk <u>o</u>	<u>Honto</u> ñjeyoyton naqimakk <u>o</u> ?
tuma	Tuma ñjeyoyton naqimakk <u>o</u> ?
(qen)	Tuma ñjeyoyten <u>naqimakk</u> o?
babbimakk <u>o</u>	<u>Tuma</u> ñjeyoyten babbimabb <u>e</u> ?
honto	Honto <u>ñjeyoyten</u> babbimabb <u>e</u> ?
(qacc)	Honto ngaccoyten <u>babbimabb</u> e?
gaqim <u>o</u> n	<u>Honto</u> ngaccoyten gaqim <u>o</u> n?
hombo	Hombo ngaccoyten gaqim <u>o</u> n?
(qon)	Hombo ngaccoyton <u>gaqim</u> o?
ɓiɓɓeqame <u>ŋ</u>	<u>Hombo</u> ngaccoyton ɓiɓɓeqame <u>ŋ</u> ?
tuma	Tuma <u>ngaccoyton</u> ɓiɓɓeqame <u>ŋ</u> ?
taw	Tuma tawoyton <u>ɓiɓɓeqame</u> ŋ?
yimbemakk <u>o</u>	<u>Tuma</u> tawoyton yimbemakk <u>o</u> ?
honto	Honto tawoyton yimbemakk <u>o</u> ?
(qen)	Honto tawoyten <u>yimbemakk</u> o?
sukaa <u>ɓe</u> ɓe	<u>Honto</u> tawoyten sukaa <u>ɓe</u> ɓe?
tuma	Tuma <u>tawoyten</u> sukaa <u>ɓe</u> ɓe?
laar	Tuma ndaaroyten <u>sukaaɓe</u> ɓe?
deɓɓomakk <u>o</u>	<u>Tuma</u> ndaaroyten deɓɓomakk <u>o</u> ?
honto	Honto <u>ndaaroyten</u> deɓɓomakk <u>o</u> ?
fad	Honto padoyten <u>deɓɓomakk</u> o?
ɓiɗɗomaa	<u>Honto</u> padoyten ɓiɗɗomaa?
tuma	Tuma padoyten <u>ɓiɗɗomaa</u> ?
(qon)	Tuma padoyton <u>ɓiɗɗomaa</u> ?
gaynaako q <u>o</u>	<u>Tuma</u> padoyton gaynaako q <u>o</u> ?
honto	Honto <u>padoyton</u> gaynaako q <u>o</u> ?
dabb	Honto dabboyton <u>gaynaako</u> q <u>o</u> ?
deftere <u>q</u> am	<u>Honto</u> dabboyton deftere <u>q</u> am?
tuma	Tuma dabboyton deftere <u>q</u> am?
(qa)	Tuma dabboytaa deftere <u>q</u> am?

13.8 NARRATIVE

New words:

jom [∅]/jomiraawo	[qo] (jomiraabe)	master, owner
jawdi	[ndi] (jawle)	goods, riches, cattle, possessions
mar		keep, raise, hold, domesticate
yewtu		chat, converse
goonga	[ko] (goongaaɟi)	truth, reality
nden		then

Kodfo Samba

Samba ko jom jawdi, qomo mari¹ naqi hewde qe baali qe beqi. Nannde gooto koddomakko, wiyete Demba, qari to mum. Tuma bedo fijewta, qon wiyi mo koo nani to saare he fii jawdimakko. Non Samba lamdi mo 'Hombo haalanu ma mido jogi naqi hewde?' Koddomakko wiyi qo nani dum to nder saare nde. Samba wiyi mo 'Qeeyi, dum ko goonga', non qo hollani mo ngaarimakko. Koddomakko wiyi mo kadi, 'Qa yeyataa ndi na?' kono Samba wiyi mo, 'Qalaa'. Non kadi Demba, koddomakko, lamdi mo ko hodum kadi qo jogi. Samba jaabi mo, qo wiyi qomo hebi baali qe beqi hewde. Koddomakko wiyi mo kanke yidaa beqi qe baali. Samba kadi lamdi si ko pucu maa mbabba qo yidi. Demba wiyi, qeeyi qomo yidi pucu ranewu. Nden Samba wiyi mo qomo mari be tato. Non Demba wiyi mo qomo yidi gooto, ko buri weydude be fow. Samba jaabi, qawa koddomakko soodi ngu pucu buri weydude tato di.

13.9 Questions for Discussion

1. Samba jogi naqi hewde na?
2. Ko hodum kadi Samba mari, si wonaa naqi di?
3. Samba qe Demba hombo buri naqi?
4. Hombo haalaani Demba fii naqi Samba di?
5. Ko fii hodum Demba lamdi Samba?
6. Ko hodum Samba hollaani Demba qonnan?
7. Demba yidiino soodde baali qe beqi Samba na?
8. Ko honto Demba nani, Samba jogi naqi hewde?
9. Samba hollino Demba ngaarimakko na?
10. Tuma Samba hollino ngaarimakko, hodum Demba wiyi na?
11. Ko hodum Demba wiyi Samba, he fii baali qe beqi di?
12. Demba non, ko mbabba, maa ko pucu, qo yidiino qontuma?
13. Ko pucu ranewu, ma ko pucu balewu Demba yidiino soodde he jungo Samba?
14. Ko puci jelu Samba mari he jungomum?
15. Ko be balewu maa danewu?
16. Hombo yidiino soodde gooto he maabe?

¹Note that, to date, at least four verbs have occurred which deal with possession:

heβ	'have, obtain'
tam	'possess, hold, have'
jog	'be in possession of, have in hand'
mar	'keep, hold, domesticate, husband'

The distinction here is that heβ emphasizes the securing or obtaining and hence the having secured or possessing of something while the other three stress some other aspect of possession: tam emphasizes the holding and has as one of its meanings 'to close the hand about', jog emphasizes the sense of having on hand and available, of being in possession of at the moment, and mar, used especially of animals, carries a sense of raising, being responsible for, keeping (as to keep a pet) and has as one of its meanings 'domesticate'.

UNIT 14

14.0 Dialog: At The Market

	-Brown-	
maaro [ko]/maarori [ndi] (maarooji)		rice
Jaawo qon keɓi maaro na?		Jaawo, do you have rice?
	-Jaawo-	
Qeeyi ↑ meɗ keɓi maaro. Ko jelu ñjiɗɗaa?		Yes, we have rice. How much do you want?
	-Brown-	
bool [ø]/boolwol [ŋgol] (booliiji)		bowl
Mi faali boolwol gootol, ɗum ko jelu.		I want one bowl, that's how much.
	-Jaawo-	
coggu [ŋgu] (cogguuli) taransu [ø] (taransuuji) ñataa [ø] (ñataaji)		price shilling threepence (three penny bit)
Coggu ŋgu, ko taransu qe ñataa.		The price is one shilling and threepence.
	-Brown-	
Hodum kadi tamɗaa?		What else have you?
	-Jaawo-	
bantara [ø] (bantaraaji)		cassava
Miɗo tami bantara, qada yiɗi?		I have cassava, do you want (some)?
	-Brown-	
kosam [ɗam] () lacciri [ndi] ()		sour milk steamed millet
Qalaa ↑ kono mi yiɗi kosam qe lacciri.		No, but I want sour milk and steamed millet.
	-Jaawo-	
keɗam [ɗam] ()		milk (fresh)
Mi hebaani kosam, kono miɗo jogi keɗam.		I have no sour milk but I have fresh milk.
	-Brown-	
Qawa, miɗo yiɗi keɗam.		OK. I want milk.
	-Jaawo-	
kaba [ø] (kabaaji)		bottle
Kabaaji jelu ñjiɗɗaa?		How many bottles do you want?

	-Brown-	
dɪdɪ [dɪ]		two (no singular)
yon		be enough, sufficient
Didɪ yonɪ.		Two is enough.
	-Jaawo-	
Hodum ɲjɪdɔɗaa kadi?		What else you want?
	-Brown-	
Haytus † qa jaraama.		Nothing, thank you.
	-Jaawo-	
Jaawuur †		You are welcome.

14.1 Variation Drills on Basic Sentences

a) Progressive Substitution-Response Drill (Reply in the affirmative)

New words:			
lamɗam	[ɗam]/lamkal [kal]	(lamkon[kon])	salt
maafe	[nde]	()	sauce
hiirande	[nde]	(kiiraade)	dinner
lingu	[ngu]	(liɗɗi)	fish
tamate	[∅]	(tamateejɪ)	tomato
kappere	[nde]	(kappe)	yam

<u>Cue</u>	<u>Question Pattern</u>	<u>Answer Pattern</u>
	<u>Qon</u> keɓi maaro na?	Qeeyɪ† meŋ keɓi maaro.
qo	Qo heɓi <u>maaro</u> na?	Qeeyɪ† qo heɓi maaro.
tamati	Qo heɓi <u>tamate</u> na?	Qeeyɪ† qo heɓi tamate.
ɓe	<u>Be</u> keɓi <u>tamate</u> na?	Qeeyɪ† ɓe keɓi tamate.
lacciri	<u>Be</u> keɓi <u>lacciri</u> na?	Qeeyɪ† ɓe keɓi lacciri.
meŋ	Meŋ keɓi <u>lacciri</u> na?	Qeeyɪ† meŋ keɓi lacciri.
lamɗam	<u>Meŋ</u> keɓi <u>lamɗam</u> na?	Qeeyɪ† meŋ keɓi lamɗam.
qa	Qa heɓi <u>lamɗam</u> na?	Qeeyɪ† mɪ heɓi lamɗam.
maafe	<u>Qa</u> heɓi <u>maafe</u> na?	Qeeyɪ† mɪ heɓi maafe.
qon	Qon keɓi <u>maafe</u> na?	Qeeyɪ† meŋ heɓi maafe
hiirande	<u>Qon</u> keɓi <u>hiirande</u> na?	Qeeyɪ† meŋ keɓi hiirande.
ɓe	<u>Be</u> keɓi <u>hiirande</u> na?	Qeeyɪ† ɓe keɓi hiirande.
liɗɗi	<u>Be</u> keɓi <u>liɗɗi</u> na?	Qeeyɪ† ɓe keɓi liɗɗi.
meŋ	Meŋ keɓi <u>liɗɗi</u> na?	Qeeyɪ† meŋ keɓi liɗɗi.
kappe	<u>Meŋ</u> keɓi <u>kappe</u> na?	Qeeyɪ† meŋ keɓi kappe.
qon	Qon keɓi <u>kappe</u> na?	Qeeyɪ† meŋ keɓi kappe.
bantara	<u>Qon</u> keɓi <u>bantara</u> na?	Qeeyɪ† meŋ keɓi bantara.
maaro	Qon keɓi maaro na?	Qeeyɪ† meŋ keɓi maaro.

	<u>Be</u> kebaani tamate, kono <u>be</u> kebi keɗam.
meŋ	Meŋ kebaani <u>tamate</u> , kono meŋ kebi keɗam.
lacciri	<u>Meŋ</u> kebaani lacciri, kono <u>meŋ</u> kebi keɗam.
qon	Qon kebaani <u>lacciri</u> , kono qon kebi keɗam.
liɗɗi	<u>Qon</u> kebaani liɗɗi, kono <u>qon</u> kebi keɗam.
qo	Qo hebaani <u>liɗɗi</u> , kono qo hebi keɗam.
lamɗam	<u>Qo</u> hebaani lamɗam, kono <u>qo</u> hebi keɗam.
mi	Mi hebaani lamɗam, kono mi hebi kaɗam.

f) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Hodum kadi <u>tamɗaa?</u>
jog	Hodum kadi <u>jogɗaa?</u>
faal	Hodum kadi <u>paalɗaa?</u>
qadd	Hodum kadi <u>ngadduɗaa?</u>
yii	Hodum kadi <u>ñjiiɗaa?</u>
sood	Hodum kadi <u>coodɗaa?</u>
yey	Hodum kadi <u>ñjeyɗaa?</u>
wii	Hodum kadi <u>mbiiɗaa?</u>
haal	Hodum kadi <u>kaalɗaa?</u>
nan	Hodum kadi <u>nandaa?</u>
ñaam	Hodum kadi <u>ñaamɗaa?</u>
qokk	Hodum kadi <u>ngokkuɗaa?</u>
yar	Hodum kadi <u>ñjarɗaa?</u>
nab	Hodum kadi <u>nabɗaa?</u>
wad	Hodum kadi <u>mbadɗaa?</u>
jang	Hodum kadi <u>janguɗaa?</u>

g) Simple Substitution Drill

<u>Cue</u>	
	Honto kadi <u>ñjaadɗaa?</u>
ñaam	Honto kadi <u>ñaamɗaa?</u>
yar	Honto kadi <u>ñjarɗaa?</u>
yii	Honto kadi <u>ñjiiɗaa?</u>
waal	Honto kadi <u>mbaalɗaa?</u>
ñall	Honto kadi <u>ñalluɗaa?</u>
hiir	Honto kadi <u>kiiruɗaa?</u>
lel	Honto kadi <u>lelɗaa?</u>
yey	Honto kadi <u>ñjeyɗaa?</u>
naat	Honto kadi <u>naatɗaa?</u>

h) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Hombo kadi <u>ñjii</u> ɗaa?
wii	Hombo kadi <u>mbii</u> ɗaa?
nab-	Hombo kadi <u>nab</u> ɗaa?
haal	Hombo kadi <u>kaal</u> ɗaa?
taw-	Hombo kadi <u>taw</u> ɗaa?
salmin-	Hombo kadi <u>calmin</u> ɗaa?
lamd-	Hombo kadi <u>lamdu</u> ɗaa?
qadd	Hombo kadi <u>ngaddu</u> ɗaa?
heɓ-	Hombo kadi <u>keɓ</u> ɗaa?
sikk	Hombo kadi <u>cikkud</u> ɗaa?
nan	Hombo kadi nandaa?

14.2 Note: Noun Classes (II)

In 7.4 examples were presented of fourteen classes of nouns in addition to borrowed words with no singular class suffix. Since then many more nouns have occurred including further examples of most of those fourteen classes and furnishing examples of four additional singular classes plus the one remaining plural class, or a total to date of nineteen classes.

Additional examples of classes previously discussed in addition to many examples of the [∅] class, the [qo] class and the [ɓe], [ɗi] and [ɗe] plural classes:

[nde] class: (plural in [ɗe] class)	<u>Singular</u>	<u>Plural</u>
	hinere	kine
	maafe	----
	hiirande	kiiraade
	kappere	kappe
[ndu] class: (plural in [ɗi] class)	reedu	deedi
	feddandu	peddaali
	suudu	cuudɗi
	woyndu	boylɪ
	talkuru	talkɪ
	qullundu	qulluudɗi
	fowru	pobbi
	rawandu	dawaadɗi
[ngo] class: (no new examples)		
[ngal] class: (plural in [ɗe] class)	gertogal	gertoode
[ki] class: (no new examples)		

[ka] class:	(plural in [de] class)	laana	laade
[dam] class:	(no plural, usually)	kosam	-----
		kedam	-----
		lamdam	(see also <u>lamkal</u> below)
[mba] class:		mbeewa	beq1
[ngu] class:	(plural in [di] class)	coggu	coggi
		lingu	lidɗi
		mbuudɗu	buudɗi

New Classes: Do not cause initial consonant alternation:

		<u>Singular</u>	<u>Plural</u>
1. [ko] class:	(plural in [de] class)		
Grades:	-o, -ho, -ko, -ko.	hunuko	kunude
		maaro	(maarooj1)
			(see also <u>maarori</u> below)

Cause alternation but not nasalization:

2. [ngol] class:	(plural in [di] class)		
Grades:	-ol, -wol, -gol, -ngol	laawol	laabi
		boolwol	(booliij1)
3. [kal] class:	(plural in [kon] class)		
Grades:	-al, -hal, -kal, -kal	lamkal	lamkon

Cause alternation and prenasalization:

4. [ndi] class:	(plural in [di] or [de] class)		
Grades:	(-i), -ri, -di, -ndi	mbomri	bomi
		mbaroodi	baroodi
		mboddi	bolle
		lacciri	-----
		maarori	maarooj1
5. [kon] plural class:		lamkal	lamkon

While no generalization is possible which will enable the student to remember exactly which classes cause alternation and prenasalization note that:

1. All class suffixes which are consonant-final cause some change.
2. All class suffixes ending in /l/ cause alternation but not pre-nasalization. (e.g. [ngal], [ngol], [kal])

3. All class suffixes ending in nasals cause pre-nasalization.
(eg. [ɗam], [kon])
4. All class suffixes ending in /ɿ/ cause some alternation.
(eg. [kɿ], [ɗɿ], [ndɿ])
5. All class suffixes ending in /e/ (except the plural /ɗe/) do not cause any alternation. (eg. [nde], [ɓe])¹

It is also difficult to assign to particular classes an element of meaning-semantic similarity among the words belonging to the class. We do note however, that (with various exceptions):

1. All nouns referring to persons belong to the [qo] or [∅] ('zero') classes in the singular and [ɓe] class in the plural.
2. Animals of the carnivorous kinds are generally in the [ndu] class. But note mbaroodɿ 'lion' of the [ndɿ] class (from war 'kill').
3. Larger herbivorous animals are generally in the [mba] class, but note mballu 'sheep' in the [ŋgu] class, contrasting with mbeewa 'goat' in the [mba] class.
4. Plants, herbs and trees are generally in the [kɿ] class.
5. Liquids are generally in the [ɗam] class.
6. The [ŋgal] and [ŋgeɿ] classes (the latter not yet exemplified), in addition to containing a conglomeration of nouns, are employed to show augmentative and diminutive meaning respectively: cf. ɓiŋgel 'small offspring' or cuukayel 'small child', mawŋgal 'big one'.

¹These generalizations hold true also for the several classes of which no examples have yet occurred, with the exception of the [ɗum] class which causes alternation but not prenasalization and which is a special case on other grounds as well, since no nouns occur in this class except those derived from verbs of quality etc. where the suffixation of [ɗum] means 'thing possessing this quality, item used to perform this act', and the like.

14.3 Grammar Drills on Noun Classes

a) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Mi tawi <u>mbaalu ngu</u> , to ngesa mba.
gertoode de	Mi tawi <u>gertoode de</u> , to ngesa mba.
pucu ngu	Mi tawi <u>pucu ngu</u> , to ngesa mba.
dawaadi d1	Mi tawi <u>dawaadi d1</u> , to ngesa mba.
mbeewa mba	Mi tawi <u>mbeewa mba</u> , to ngesa mba.
rawandu ndu	Mi tawi <u>rawandu ndu</u> , to ngesa mba.
puci d1	Mi tawi <u>puci d1</u> , to ngesa mba.
gertogal ngal	Mi tawi <u>gertogal ngal</u> , to ngesa mba.
ngaari ndi	Mi tawi <u>ngaari ndi</u> , to ngesa mba.
gaqi d1	Mi tawi <u>gaqi d1</u> , to ngesa mba.
balli d1	Mi tawi <u>balli d1</u> , to ngesa mba.
yimbe be	Mi tawi <u>yimbe be</u> , to ngesa mba.
gaynaako qo	Mi tawi <u>gaynaako qo</u> , to ngesa mba.
qaynaabe be	Mi tawi <u>qaynaabe be</u> , to ngesa mba.
mboddi ndi	Mi tawi <u>mboddi ndi</u> , to ngesa mba.
bolle de	Mi tawi <u>bolle de</u> , to ngesa mba.
mbaroodi ndi	Mi tawi <u>mbaroodi ndi</u> , to ngesa mba.
baroodi d1	Mi tawi <u>baroodi d1</u> , to ngesa mba.
talkuru ndu	Mi tawi <u>mbaalu ngu</u> , to ngesa mba.
mbaalu ngu	Mi tawi <u>mbaalu ngu</u> , to ngesa mba.

b) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Mi</u> tawi mbaalu ngu, to ngesa mba.
qo	<u>Qo</u> tawi mbaalu ngu, to ngesa mba.
gertoode de	<u>Qo</u> tawi gertoode de, to ngesa mba.
be	<u>Be</u> tawi gertoode de, to ngesa mba.
pucu ngu	<u>Be</u> tawi pucu ngu, to ngesa mba.
qon	<u>Qon</u> tawi pucu ngu, to ngesa mba?
dawaadi d1	<u>Qon</u> tawi dawaadi d1, to ngesa mba?
meŋ	<u>Meŋ</u> tawi dawaadi d1, to ngesa mba?
mbeewa mba	<u>Meŋ</u> tawi mbeewa mba, to ngesa mba.
qen	<u>Qen</u> tawi mbeewa mba, to ngesa mba.
gaqi	<u>Qen</u> tawi gaqi d1, to ngesa mba.
qo	<u>Qo</u> tawi gaqi d1, to ngesa mba.
mbaalu ngu	<u>Qo</u> tawi mbaalu ngu, to ngesa mba.
m1	<u>M1</u> tawi mbaalu ngu, to ngesa mba.

c) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Nde saare</u> ko saare Bookari.
ngu pucu	<u>Ngu pucu</u> ko pucu Bookari.
ndu suudu	<u>Ndu suudu</u> ko suudu Bookari.
de defte	<u>De defte</u> ko defte Bookari.
ngal gertogal	<u>Ngal gertogal</u> ko gertogal Bookari.
ɗi baali	<u>Di baali</u> ko baali Bookari.
ndi ngaari	<u>Ndi ngaari</u> ko ngaari Bookari.
ndu rawaandu	<u>Ndu rawandu</u> ko rawandu Bookari.
ɗi talki	<u>Di talki</u> ko talki Bookari.
qo gaynaako	<u>Qo gaynaako</u> ko gaynaako Bookari.
be yimbe	<u>Be yimbe</u> ko yimbe Bookari.
ngu mbaalu	<u>Ngu mbaalu</u> ko mbaalu Bookari.
nde hiirande	<u>Nde hiirande</u> ko hiirande Bookari.
ko maaro	<u>Ko maaro</u> ko maaro Bookari.
ngu pucu	<u>Ngu pucu</u> ko pucu Bookari.

d) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Mi</u> tawɪ baali ɗi to ladde nde.
qo	Qo <u>tawɪ</u> baali ɗi to ladde nde.
qacc	Qo qacci <u>baali</u> ɗi to ladde nde.
mbabba mba	Qo qacci mbabba mba to <u>ladde nde</u> .
wuro ngo	<u>Qo</u> qacci mbabba mba to wuro ngo.
be	Be <u>ngacci</u> mbabba mba to wuro ngo.
nab	Be nabi <u>mbabba mba</u> to wuro ngo.
nagge nge	Be nabi nagge nge to <u>wuro ngo</u> .
saare nde	<u>Be</u> nabi nagge nge to saare nde.
meŋ	Meŋ <u>nabi</u> nagge nge to saare nde.
yii	Meŋ ŋjiyi <u>nagge nge</u> to saare nde.
pucu ngu	Meŋ ŋjiyi pucu ngu to <u>saare nde</u> .
laawol ngol	<u>Meŋ</u> ŋjiyi pucu ngu to laawol ngol.
qon	Qon <u>ŋjiyi</u> pucu ngu to laawol ngol.
taw	Qon tawɪ <u>pucu ngu</u> to laawol ngol.
baali ɗi	Qon tawɪ baali ɗi to <u>laawol ngol</u> .
ladde nde	<u>Qon</u> tawɪ baali ɗi to ladde nde?
mɪ	Mɪ tawɪ baali ɗi to ladde nde?

e) Substitution-Transformation Drill (Singular to Plural)

<u>Cue</u>	<u>Pattern 1</u>	<u>Pattern 2</u>
	<u>Deftere nde qalaa</u> d'o.	Defte de ngalaa d'o.
pucu ngu	<u>Pucu ngu qalaa</u> d'o.	Puci d'i ngalaa d'o.
nagge nge	<u>Nagge nge qalaa</u> d'o.	Naqi d'i ngalaa d'o.
gertogal ngal	<u>Gertogal ngal qalaa</u> d'o.	Gertoode de ngalaa d'o.
laana ka	<u>Laana ka qalaa</u> d'o.	Laade de ngalaa d'o.
talkuru ndu	<u>Talkuru ndu qalaa</u> d'o.	Talki d'i ngalaa d'o.
lingu ngu	<u>Lingu ngu qalaa</u> d'o.	Liddi d'i ngalaa d'o.
boolwol ngol.	<u>Boolwol ngol qalaa</u> d'o.	Boolooji d'i ngalaa d'o.
mbomri ndi	<u>Mbomri ndi qalaa</u> d'o.	Bomi d'i ngalaa d'o.
fowru ndu	<u>Fowru ndu qalaa</u> d'o.	Pobbi d'i ngalaa d'o.
rawaandu ndu	<u>Rawaandu ndu qalaa</u> d'o.	Dawaadi d'i ngalaa d'o.
mbeewa mba	<u>Mbeewa mba qalaa</u> d'o.	Beqi d'i ngalaa d'o.
mbaalu ngu	<u>Mbaalu ngu qalaa</u> d'o.	Baali d'i ngalaa d'o.
mbaroodi ndi	<u>Mbaroodi ndi qalaa</u> d'o.	Baroodi d'i ngalaa d'o.
laawol ngol	<u>Laawol ngol qalaa</u> d'o.	Laabi d'i ngalaa d'o.
hiirande nde	<u>Hiirande nde qalaa</u> d'o.	Kiiraade de ngalaa d'o.
deftere nde	Deftere nde qalaa d'o.	Defte de ngalaa d'o.

f) Substitution-Transformation Drill (Noun to Pronoun)

<u>Cue</u>	<u>Pattern 1</u>	<u>Pattern 2</u>
	<u>Qa soodi nagge nge?</u>	Qa soodi nge?
qo	Qo <u>soodi nagge nge.</u>	Qo soodi nge.
heɓ	Qo heɓi <u>nagge nge.</u>	Qo heɓi nge.
pucu	Qo heɓi <u>pucu ngu.</u>	Qo heɓi ngu.
meŋ	Meŋ <u>keɓi pucu ngu.</u>	Meŋ heɓi ngu.
yey	Meŋ ŋjeyi <u>pucu ngu.</u>	Meŋ ŋjeyi ngu.
mballu	Meŋ ŋjeyi <u>mballu ngu.</u>	Meŋ ŋjeyi ngu.
ɓe	Be <u>ŋjeyi mballu ngu.</u>	Be ŋjeyi ngu.
nab	Be nabi <u>mballu ngu.</u>	Be nabi ngu.
deftere	<u>Be nabi deftere nde.</u>	Be nabi nde.
qon	Qon <u>nabi deftere nde?</u>	Qon nabi nde?
jog	Qon jogi <u>deftere nde?</u>	Qon jogi nde?
coggu	Qon jogi <u>coggu ngu?</u>	Qon jogi ngu?
qo	Qo <u>jogi coggu ngu.</u>	Qo jogi ngu.
heɓ	Qo heɓi <u>coggu ngu.</u>	Qo heɓi ngu.
nagge	Qo heɓi <u>nagge nge?</u>	Qo heɓi nge.
qa	Qa <u>heɓi nagge nge?</u>	Qa heɓi nge?
sood	Qa soodi <u>nagge nge?</u>	Qa soodi nge?

g) Simple Substitution-Transformation Drill (Noun
(Noun and Demonstrative Object to Demonstrative Only)

<u>Cue</u>	<u>Pattern 1</u>	<u>Pattern 2</u>
	M1 taw1 <u>mballu ngu</u> to ngesa mba.	M1 taw1 ngu to ngesa mba.
gertoode	M1 taw1 <u>gertoode de</u> to ngesa mba.	M1 taw1 de to ngesa mba.
pucu	M1 taw1 <u>pucu ngu</u> to ngesa mba.	M1 taw1 ngu to ngesa mba.
dawaad1	M1 taw1 <u>dawaad1 d1</u> to ngesa mba.	M1 taw1 d1 to ngesa mba.
mbeewa	M1 taw1 <u>mbeewa mba</u> to ngesa mba.	M1 taw1 mba to ngesa mba.
rawaandu	M1 taw1 <u>rawaandu ndu</u> to ngesa mba.	M1 taw1 ndu to ngesa mba.
puc1	M1 taw1 <u>puc1 d1</u> to ngesa mba.	M1 taw1 d1 to ngesa mba.
gertogal	M1 taw1 <u>gertogal ngal</u> to ngesa mba.	M1 taw1 ngal to ngesa mba.
ngaari	M1 taw1 <u>ngaari nd1</u> to ngesa mba.	M1 taw1 nd1 to ngesa mba.
naq1	M1 taw1 <u>naq1 d1</u> to ngesa mba.	M1 taw1 d1 to ngesa mba.
baali	M1 taw1 <u>baali d1</u> to ngesa mba.	M1 taw1 d1 to ngesa mba.
yimbe	M1 taw1 <u>yimbe be</u> to ngesa mba.	M1 taw1 be to ngesa mba.
gaynaako	M1 taw1 <u>gaynaako qo</u> to ngesa mba.	M1 taw1 qo to ngesa mba.
mboddi	M1 taw1 <u>mboddi nd1</u> to ngesa mba.	M1 taw1 nd1 to ngesa mba.
bolle	M1 taw1 <u>bolle de</u> to ngesa mba.	M1 taw1 de to ngesa mba.
mbarood1	M1 taw1 <u>mbarood1 nd1</u> to ngesa mba.	M1 taw1 nd1 to ngesa mba.
barood1	M1 taw1 <u>barood1 d1</u> to ngesa mba.	M1 taw1 d1 to ngesa mba.
talkuru	M1 taw1 <u>talkuru ndu</u> to ngesa mba.	M1 taw1 ndu to ngesa mba.
mballu	M1 taw1 mballu ngu to ngesa mba.	M1 taw1 ngu to ngesa mba.

h) Progressive Substitution-Transformation Drill
(Noun plus Demonstrative as Subject to Demonstrative Subject Only)

<u>Cue</u>	<u>Pattern 1</u>	<u>Pattern 2</u>
	<u>Pucu</u> ngu yeyaama.	Ngu yeyaama.
puc1	Puc1 d1 <u>ñjeyaama</u> .	D1 ñjeyaama.
sood'	<u>Puc1</u> d1 coodaama.	D1 coodaama.
mbabba	Mbabba mba <u>soodaama</u> .	Mba soodaama.
nab	<u>Mbabba</u> mba nabaama.	Mba nabaama.
baali	Baali d1 <u>nabaama</u> .	D1 nabaama.
yid'	<u>Baali</u> d1 ñjidaama.	D1 ñjidaama.
mballu	Mballu ngu <u>yidaama</u> .	Ngu yidaama.
qadd	<u>Mballu</u> ngu qaddaama.	Ngu qaddaama.
naq1	Naq1 d1 <u>ngaddaama</u> .	D1 ngaddaama.
faal	Naq1 d1 <u>paalaama</u> .	D1 paalaama.
ngaari	Ngaari nd1 <u>faalaama</u> .	Nd1 faalaama.
sood'	<u>Ngaari</u> nd1 soodaama.	Nd1 soodaama.
babbi	Babbi d1 <u>coodaama</u> .	D1 coodaama.
yey	Babbi d1 <u>ñjeyaama</u> .	D1 ñjeyaama.
pucu	Pucu ngu yeyaama.	Ngu yeyaama.

1) Progressive Substitution-Transformation Drill

(Substitute only the demonstrative for each 'object' noun given as cue.)

<u>Cue</u>	<u>Question Pattern</u>	<u>Answer Pattern</u>
	<u>Qa</u> yeyataa ndi na?	Qalaa, mi yeyataa ndi.
qo	Qo <u>yeyataa</u> ndi na?	Qalaa, qo yeyataa ndi.
qadd	Qo qaddataa <u>ndi</u> na?	Qalaa, qo qaddataa ndi.
(pucu)	<u>Qo</u> qaddataa ngu na?	Qalaa, qo qaddataa ngu.
be	<u>Be</u> ngaddataa ngu na?	Qalaa, be ngaddataa ngu.
sood	Be coodataa <u>ngu</u> na?	Qalaa, be coodataa ngu.
(gertogal)	<u>Be</u> coodataa ngal na?	Qalaa, be coodataa ngal.
qon	Qon <u>coodataa</u> ngal na?	Qalaa, meŋ coodataa ngal.
yey	Qon fiyeyataa ngal na?	Qalaa, meŋ fiyeyataa ngal.
(rawandu)	<u>Qon</u> fiyeyataa ndu na?	Qalaa, meŋ fiyeyataa ndu.
Demba	Demba <u>yeyataa</u> ndu na?	Qalaa, qo yeyataa ndu.
nab	Demba nabataa <u>ndu</u> na?	Qalaa, qo nabataa ndu.
(mbeewa)	<u>Demba</u> nabataa mba na?	Qalaa, qo nabataa mba.
qo	Qo <u>nabataa</u> mba na?	Qalaa, qo nabataa mba.
qacc	Qo qaccataa <u>mba</u> na?	Qalaa, qo qaccataa mba.
(mballu)	<u>Qo</u> qaccataa ngu na?	Qalaa, qo qaccataa ngu.
qa	Qa <u>qaccataa</u> ngu na?	Qalaa, mi qaccataa ngu.
yey	Qa yeyataa <u>ngu</u> na?	Qalaa, mi yeyataa ngu.
(ngaari)	Qa yeyataa ndi na?	Qalaa, mi yeyataa ndi.

j) Progressive Substitution-Response Drill

<u>Cue</u>	<u>Question Pattern</u>	<u>Answer Pattern</u>
	<u>Qa</u> jogi naqi hewde na?	Qalaa, ko nagge gooto tan mi jogi.
qo	Qo <u>jogi</u> naqi hewde na?	Qalaa, ko nagge gooto tan qo jogi.
tam	Qo tamɪ <u>naqi</u> hewde na?	Qalaa, ko nagge gooto tan qo tamɪ.
baali	<u>Qo</u> tamɪ baali hewde na?	Qalaa, ko mballu gooto tan qo tamɪ.
be	<u>Be</u> tamɪ baali hewde na?	Qalaa, ko mballu gooto tan be tamɪ.
faal	Be paali <u>baali</u> hewde na?	Qalaa, ko mballu gooto tan be paali.
babbi	<u>Be</u> paali babbi hewde na?	Qalaa, ko mbabba gooto tan be paali.
meŋ	Meŋ <u>paali</u> babbi hewde na?	Qalaa, ko mbabba gooto tan meŋ paali.
mar	Meŋ mari <u>babbi</u> hewde na?	Qalaa, ko mbabba gooto tan meŋ mari.
beqi	<u>Meŋ</u> mari beqi hewde na?	Qalaa, ko mbeewa gooto tan meŋ mari.
qen	Qen <u>mari</u> beqi hewde na?	Qalaa, ko mbeewa gooto tan qen mari.
heɓ	Qen keɓi <u>beqi</u> hewde na?	Qalaa, ko mbeewa gooto tan qen keɓi.
gertoode	<u>Qen</u> keɓi gertoode hewde na?	Qalaa, ko gertogal gooto tan qen keɓi.
qon	Qon <u>keɓi</u> gertoode hewde na?	Qalaa, ko gertogal gooto tan meŋ keɓi.
jogi	Qon jogi <u>gertoode</u> hewde na?	Qalaa, ko gertogal gooto tan meŋ jogi.
naqi	<u>Qon</u> jogi naqi hewde na?	Qalaa, ko nagge gooto tan meŋ jogi.
qa	Qa jogi naqi hewde na?	Qalaa, ko nagge gooto tan mi jogi.

k) Phrasal Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Mido jogi kedam</u> kono mi hebaani kosam.
qomo yid'i kosam	Qomo yid'i kosam kono <u>mi hebaani kosam</u> .
qa waawataa yarde d'um	<u>Qomo yid'i kosam</u> kono qo waawataa yarde d'um.
Demba tam'i lekki	Demba tam'i lekki kono qo <u>waawataa yarde d'um</u> .
qo sellaan'i haa jooni	<u>Demba tam'i lekki</u> kono qo sellaan'i haa jooni.
be taw'i qomo leli	Be taw'i qomo leli kono <u>qo sellaan'i haa jooni</u> .
be haalaani mo haytus	<u>Be taw'i qomo leli</u> kono be haalaani mo haytus.
yimbe be fijiyi mo	Yimbe be fijiyi mo kono be <u>haalaani mo haytus</u> .
tawo qo yari kedam d'am	<u>Yimbe be fijiyi mo</u> kono tawo qo yari kedam d'am.
qo yidiino qo yara lekki	Qo yidiino qo yara lekki kono <u>tawo qo yari kedam d'am</u> .
qo jabaani yarde d'um	<u>Qo yidiino qo yara lekki</u> kono qo jabaani yarde d'um.
mido jogi kedam	Mido jogi kedam kono <u>qo jabaani yarde d'um</u> .
mi hebaani kosam	Mido jogi kedam kono mi hebaani kosam.

14.4 Note: The [-d] verbal extension - 'Associative'.

Ngardaa qe baaba,.... 'Come with father....'

This verbal extension (preceded by a vowel following roots ending in two consonants) carries the sense of accompanying some one in the performance of the action. It is thus restricted to verbs the meaning of which permits two to associate in the action. With roots so far introduced the following extended bases are possible.¹

qar	'come'	qarda ²	'come with'
yaa	'go'	yaada	'go with'
won	'be'	wonda	'be with'
liggo	'work' (M.V.)	liggoda	'work with'
fiaam	'eat'	fiaamda	'eat with'
yar	'drink'	yarda	'drink with'

¹The student should exercise care in the use of this extension since its use with such roots as waal 'spend the night' or lel 'lie down' carries the possibility of being obscene.

²The imperative of verbs with this extension occurs with suffix /-a/. (see 6.4)

Bases incorporating this extension are almost invariably followed by qe 'with' plus a noun or pronoun denoting the one with whom the association in action occurs.

Bases with this extension may be inflected in a variety of forms:

Mi qardi qe be.	'I came with them'
Mi qardat qe be.	'I'm going to come with them.'
Honto ñaamdudaa qe be.	'Where did you eat with them?'

This verbal extension can be combined with others - for example the /-oy/ 'displacive' extension:

Meñ ñjaroydi qe Demba qe Yompa. 'We went to drink with Demba and Yompa.'

14.5 Drills on /-d/ extension

a) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Mi</u> qardi, qe baabaqam.
qo	Qo <u>qardi</u> , qe baabaqam.
yaa	Qo yaadi, qe <u>baabaqam</u> .
yimbe be	Qo yaadi, qe <u>yimbe be</u> .
be	Be <u>ñjaadi</u> , qe yimbe be.
haal	Be kaaldi, qe <u>yimbe be</u> .
neenemaɓbe	Be kaaldi, qe <u>neenemaɓbe</u> .
meñ	Meñ <u>kaaldi</u> , qe neenemaɓbe.
yii	Meñ ñjiidi, qe <u>neenemaɓbe</u> .
lamɗo qo	Meñ ñjiidi, qe <u>lamɗo qo</u> .
qa	Qa <u>yii</u> di, qe lamɗo qo?
won	Qa wondi, qe <u>lamɗo qo</u> ?
miñamakko	Qa wondi, qe <u>miñamakko</u> ?
qon	Qon <u>ngondi</u> , qe miñamakko?
qar	Qon <u>ngardi</u> , qe <u>miñamakko</u> ?
baabaqam	Qon <u>ngardi</u> , qe baabaqam?
mi	Mi qardi, qe baabaqam.

b) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Miɗo</u> qarda, qe baabaqam.
(qo)	Qomo <u>qarda</u> , qe baabaqam.
yaa	Qomo yaada, qe <u>baabaqam</u> .
yimbe be	Qomo yaada, qe <u>yimbe be</u> .
(be)	Beɗo <u>ñjaada</u> , qe yimbe be.
haal	Beɗo kaalda, qe <u>yimbe be</u> .
neenemaɓbe	Beɗo kaalda, qe <u>neenemaɓbe</u> .

	<u>Bedo</u> kaalda, qe neenemaɓɓe.
(meŋ)	Miɗen <u>kaalda</u> , qe neenemaɓɓe.
yii	Miɗen <u>ñjiida</u> , qe <u>neenemaɓɓe</u> .
lamɗo	<u>Miɗen</u> <u>ñjiida</u> , qe lamɗo qo?
(qon)	Qoɗon <u>ñjiida</u> , qe lamɗo qo?
yaa	Qoɗon <u>ñjaada</u> , qe <u>lamɗo qo?</u>
miñamakko	<u>Qoɗon</u> <u>ñjaada</u> , qe miñamakko.
(m1)	Miɗo <u>yaada</u> , qe miñamakko.
qar	Miɗo qarda, qe <u>miñamakko</u> .
baabaqam	Miɗo qarda, qe baabaqam.

c) Progressive Substitution-Transformation Drill (Progressive to Perfective)

<u>Cue</u>	<u>Pattern 1</u>	<u>Pattern 2</u>
	<u>Miɗo</u> qarda, qe baabaqam.	Mi qardi, qe baabaqam.
(qo)	Qomo <u>qarda</u> , qe baabaqam.	Qo qardi, qe baabaqam.
yaa	Qomo yaada, qe <u>baabaqam</u> .	Qo yaadi, qe baabaqam.
yimbe ɓe	<u>Qomo</u> yaada, qe yimbe ɓe.	Qo yaadi, qe yimbe ɓe.
(ɓe)	Bedo <u>ñjaada</u> , qe yimbe ɓe.	Be ñjaadi, qe yimbe ɓe.
haal	Bedo kaalda, qe <u>yimbe ɓe</u> .	Be kaaldi, qe yimbe ɓe.
neenemaɓɓe	<u>Bedo</u> kaalda, qe neenemaɓɓe.	Be kaaldi, qe neenemaɓɓe.
(meŋ)	Miɗen kaalda, qe neenemaɓɓe.	Meŋ kaaldi, qe neenemaɓɓe.
yii	Miɗen <u>ñjiida</u> , qe <u>neenemaɓɓe</u> .	Meŋ ñjidi, qe neenemaɓɓe.
lamɗo qo	<u>Miɗen</u> <u>ñjiida</u> , qe lamɗo qo.	Meŋ ñjidi, qe lamɗo qo.
(qon)	Qoɗon <u>ñjiida</u> , qe lamɗo qo?	Qon ñjidi, qe lamɗo qo?
yaa	Qoɗon <u>ñjaada</u> , qe <u>lamɗo qo?</u>	Qon ñjaadi, qe lamɗo qo?
makko	<u>Qoɗon</u> <u>ñjaada</u> , qe makko?	Qon ñjaadi, qe makko?
(m1)	Miɗo <u>yaada</u> , qe makko.	Mi yaadi, qe makko.
qar	Miɗo qarda, qe <u>makko</u> .	Mi qardi, qe makko.
baabaqam	Miɗo qarda, qe baabaqam.	Mi qardi, qe baabaqam.

d) Expansion Drill

Addition Cue

Pattern

tuma ñjiimomi	1. Bedo ɗaani.
haŋki	2. Bedo ɗaani tuma ñjiimomi.
jemma	3. Bedo ɗaani tuma ñjiimomi haŋki.
haŋko qe debbomakko	4. Bedo ɗaani tuma ñjiimomi haŋki jemma.
	5. Bedo ɗaani tuma ñjiimomi haŋki jemma, kaŋko qe debbomakko.
tawo bedo leli hedde wuro	6. Bedo ɗaani tuma ñjiimomi haŋki jemma, kaŋko qe debbomakko, tawo bedo leli hedde wuro Samba.
Samba	

- kono tawo min qe debboqam, qeden ñjaha
7. Bedo ñaani tuma ñjiimomi haŋki jemma, kaŋko qe debbomakko, tawo bedo leli heede wuro Samba, kono tawo min qe debboqam, qeden ñjaha.
- to doktorqameŋ
8. Bedo ñaani tuma ñjiimomi haŋki jemma, kaŋko qe debbomakko tawo bedo leli hedde wuro Samba, tawo min qe debboqam qeden ñjaha to doktorqameŋ.
- to kampama qo
9. Bedo ñaani tuma ñjiimomi haŋki jemma, kaŋko qe debbomakko, bedo leli hedde wuro Samba, tawo min qe debboqam, qeden ñjaha, to doktorqameŋ, to kampama qo.
- tawɪ reedu debboqam sellaanɔ.
10. Bedo ñaani tuma ñjiimomi haŋki jemma, kaŋko qe debbomakko, bedo leli hedde wuro Samba, tawo min qe debboqam, qeden ñjaha, to doktorqameŋ, to kampama qo, tawɪ reedu debboqam sellaanɔ.

14.8 NARRATIVE

New words:	
jood'	sit
hoot	go home

Brown qe Jom Maaro

Qonñan Brown yahɪ marse. Qo tawɪ jom maaro, ko no joodɪ. Qon no wiye Jaawo. Qo lamɪ mo sɪ qo hebi maaro. Qon jaabi mo, qo wiya mo qeeyɪ, qomo hebi maaro. Jaawo lamɪ mo ko jelu qo yidɪ soodde. Brown wiya mo ko boolwol gootol qo yidɪ, kono qomo yidɪ qandude coggu ngu ko jelu. Jaawo wiya mo, coggu ngu ko taransu qe ñataa. Non Brown lamɪ mo kadi, ko hodum kadi qo jogɪ. Jaawo wiya mo kadi qomo jogɪ bantara sɪ tawo qomo yidɪ dɔm. Brown wiya mo kaŋko yidɪ dɔm, kono qomo yidɪ kosam qe lacciri. Jaawo wiya qo hebaani kosam kono qomo jogɪ keɗam, sɪ qo yidɪ dɔm kadi. Brown wiya mo, qomo yidɪ dɔm, non Jaawo lamɪ Brown ko kabaaji jelu qo yidɪ. Brown wiya mo 'didi yoni'. Tuma Brown soodi dɔm, qo hootɪ to maɓɓe.

14.9 Questions for Discussion

New word:

meed taste, experience, have
ever ---- (with infinitive)

1. Hombo lamdi Jaawo he fii maaro?
2. Jaawo koo yeyowo maaro na?
3. Jaawo qe Brown hombo yidiiino soodde maaro?
4. Ko booliiji jelu Brown yidiiino?
5. Coggu ngu ko jelu?
6. Ko hodum kadi Jaawo tamiino?
7. Qo hebiino kosam na?
8. Kabaaji jelu Brown yidiiino? Ko gooto qo soodiiino, maa ko didi?
9. Si wonaa maaro qe qedam, ko hodum kadi Jaawo jogiino?
10. Brown yidiiino soodde kosam qe lacciri na, maa qo yidaano?
11. Hombo woni jom maaro ko?
12. Qa meedi faamde lacciri na?¹
13. Yimbemaada mo waawi defde lacciri na?
14. Saa yiya lacciri, qa qanday dum na?
15. Qa waaway birde naqi di na?

¹Have you ever eaten steamed millet? The verb meed basically meaning 'taste' is used figuratively with the infinitive for having had the experience denoted by the following verb. In the negative it carries the sense of 'never':

Mi meedaani faamde lacciri. 'I've never eaten steamed millet.'

NOTES

UNIT 15

15.0 Dialog: Weather

toɓ
Mi sikki, qo toɓay hande.

-Suɓkari-

tain (verb)
I think it will rain today.

Ko waɗi qa wiya dum?

-Samba-

What makes you say that?

laari'
ruulde [nde] (dule)
fudɗu
qasaman [ø] ()
Laari', qasaman qo fudɗi waɗde
dule.

-Suɓkari-

look there!
cloud
start, begin
sky
Look there! the sky has started
to form clouds.

Ko ngandufaa, qe kulle dule?

-Samba-

What do you know about ('in the
matter of') clouds?

ɓooy
dirango [ngo] (diraali)
Soo ɓooyi seeda, qa nanay dirango
ngo.

-Suɓkari-

last long, be ancient
thunder, crash
In just a little while ('when it
has lasted a bit') you will
hear the thunder.

wel
weltaade
Min, mi we'ltoto qe dum.

-Samba-

be sweet, nice, pleasing;
be sharp
to be pleased, to rejoice
I will be pleased with that.

niɓɓu
Qa yiyaani, qo fudɗi niɓɓude?

-Suɓkari-

get dark
Don't you see it has started
getting dark?

Qa haali goonga. Qo fudɗi niɓɓude.

-Samba-

You're right. (You have said the
truth). It has started getting
dark.

-Suɲkari-

hool
Qan, qa hoolataa neddo, ko d'um wadi.

trust, have confidence in
You don't trust anyone, that's why.

-Samba-

nden
wul
bet
no bete
Nden jango, qo wulataa, no bete.

then, when
be warm, hot
measure
very much ('how be measured')
Then tomorrow it will not be too warm.

Jooni mi jabi, qe haalaamaa.

Now I agree with your statement.

-Suɲkari-

gas
Qawa, haalaa gasi

be over, come to an end
All right, the talk is over.

15.1 Variation Drills on Basic Sentences

a) Progressive Substitution Drill

New words:	suuɓ	be cool, cold
	laaɓ	be clear, clean
	rullu	be cloudy, get cloudy

CuePattern

	<u>Mi</u> sikki, qo toɓay hande.
qo	Qo sikki, qo <u>toɓay</u> hande.
niɓɓ	Qo sikki, qo niɓɓay <u>hande</u> .
jango	<u>Qo</u> sikki, qo niɓɓay jango.
be	Be cikki, qo <u>niɓɓay</u> jango.
wul	Be cikki, qo wulay <u>jango</u> .
faɓɓi-jango	<u>Be</u> cikki, qo wulay faɓɓi-jango.
mej	Mej cikki, qo <u>wulay</u> faɓɓi-jango.
suuɓ	Mej cikki, qo suuɓay <u>faɓɓi-jango</u> .
kiikiide	<u>Mej</u> cikki, qo suuɓay kiikiide.
qon	Qon cikki, qo <u>suuɓay</u> kiikiide?
rull	Qon cikki, qo rullay <u>kiikiide</u> ?
jemma	<u>Qon</u> cikki, qo rullay jemma?
qo	Qo sikki, qo <u>rullay</u> jemma.
laaɓ	Qo sikki, qo laaɓay <u>jemma</u> .

	Qo sikki, qo laabay <u>jemma</u> .
hande	<u>Qo</u> sikki, qo laabay hande.
mi	Mi sikki, qo <u>laabay</u> hande.
toɓ	Mi sikki, qo toɓay hande.

b) Simple Substitution Drill

New words:			
hendu	[ndu]	(keeli)	wind, breeze
kaŋkɪra	[ø]/kaŋkɪrawal [ŋgal]	(kaŋkɪraaɟɪ)	tub, large bucket
kafahi	[ki]	(kafaaɟe)	sword
meselal	[ŋgal]	(mesele)	needle
toɓal	[ŋgal]/toɓo [ŋgo]	(toɓooɟɪ)	rain

<u>Cue</u>	<u>Pattern</u>
	Ko ngandudaa, qe kulle <u>dule</u> ?
toɓal	Ko ngandudaa, qe kulle <u>toɓal</u> ?
hendu	Ko ngandudaa, qe kulle <u>hendu</u> ?
meselal	Ko ngandudaa, qe kulle <u>meselal</u> ?
kafaaɟe	Ko ngandudaa, qe kulle <u>kafaaɟe</u> ?
kaŋkɪraaɟɪ	Ko ngandudaa, qe kulle <u>kaŋkɪraaɟɪ</u> ?
diraŋgo	Ko ngandudaa, qe kulle <u>diraŋgo</u> ?
yimbe be	Ko ngandudaa, qe kulle <u>yimbe be</u> ?
sukaaɓe be	Ko ngandudaa, qe kulle <u>sukaaɓe be</u> ?
rewbe be	Ko ngandudaa, qe kulle <u>rewbe be</u> ?
worbe be	Ko ngandudaa, qe kulle <u>worbe be</u> ?
saare qo	Ko ngandudaa, qe kulle <u>saare qo</u> ?
Bookari	Ko ngandudaa, qe kulle <u>Bookari</u> ?
Samba	Ko ngandudaa, qe kulle <u>Samba</u> ?
Suŋkari	Ko ngandudaa, qe kulle <u>Suŋkari</u> ?
dule	Ko ngandudaa, qe kulle <u>dule</u> ?

c) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Soo booyi seeda, qa nanay <u>diraŋgo ngo</u> .
yimbe be	Soo booyi seeda, qa nanay <u>yimbe be</u> .
yii	Soo booyi seeda, <u>qa</u> yiyay yimbe be.
qo	Soo booyi seeda, qo yiyay <u>yimbe be</u> .
sukaaɓe be	Soo booyi seeda, qo <u>yiyay</u> sukaaɓe be.
nan	Soo booyi seeda, <u>qo</u> nanay sukaaɓe be.
be	Soo booyi seeda, be nanay <u>sukaaɓe be</u> .

	Soo booyi seeda, be nanay <u>sukaaɓe</u> ɓe.
worɓe ɓe	Soo booyi seeda, be <u>nanay</u> worɓe ɓe.
yii	Soo booyi seeda, <u>ɓe</u> fiɗiyay worɓe ɓe.
qon	Soo booyi seeda, qon <u>fiɗiyay</u> worɓe ɓe.
rewɓe ɓe	Soo booyi seeda, qon <u>fiɗiyay</u> rewɓe ɓe.
nan	Soo booyi seeda, <u>qon</u> nanay rewɓe ɓe.
meɗ	Soo booyi seeda, meɗ nanay <u>rewɓe</u> ɓe.
yimɓe ɓe	Soo booyi seeda, meɗ <u>nanay</u> yimɓe ɓe.
yii	Soo booyi seeda, <u>meɗ</u> fiɗiyay yimɓe ɓe.
mɪ	Soo booyi seeda, mɪ yiyay <u>yimɓe</u> ɓe.
saare nde	Soo booyi seeda, mɪ yiyay saare nde.

d) Simple Substitution Drill

New word:	leppu	be wet
-----------	-------	--------

<u>Cue</u>	<u>Pattern</u>
	Nden jaŋgo, qo <u>wulataa</u> , no ɓete.
toɓ	Nden jaŋgo, qo <u>toɓataa</u> , no ɓete.
niɓɓ	Nden jaŋgo, qo <u>niɓɓataa</u> , no ɓete.
ɓuuɓ	Nden jaŋgo, qo <u>ɓuuɓataa</u> , no ɓete.
laaɓ	Nden jaŋgo, qo <u>laaɓataa</u> , no ɓete.
lepp	Nden jaŋgo, qo <u>leppataa</u> , no ɓete.
rull	Nden jaŋgo, qo <u>rullataa</u> , no ɓete.
wul	Nden jaŋgo, qo <u>wulataa</u> , no ɓete.

e) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Qan, qa <u>hoolataa</u> nedɗo, ko d'um wadɪ.
yii	Qan, qa <u>yiyataa</u> nedɗo, ko d'um wadɪ.
nan	Qan, qa <u>nanataa</u> nedɗo, ko d'um wadɪ.
lamɗ	Qan, qa <u>lamdataa</u> nedɗo, ko d'um wadɪ.
d'abb	Qan, qa <u>d'abbataa</u> nedɗo, ko d'um wadɪ.
laar	Qan, qa <u>laarataa</u> nedɗo, ko d'um wadɪ.
salmin	Qan, qa <u>salminataa</u> nedɗo, ko d'um wadɪ.
nab	Qan, qa <u>nabataa</u> nedɗo, ko d'um wadɪ.
hool	Qan, qa <u>hoolataa</u> nedɗo, ko d'um wadɪ.

f) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Qa haali' goonga, qo fuddi <u>niɓɓude</u> .
wul	Qa haali' goonga, qo fuddi <u>wulde</u> .
toɓ	Qa haali' goonga, qo fuddi <u>toɓde</u> .
ɓuuɓ	Qa haali' goonga, qo fuddi <u>ɓuuɓde</u> .
rull	Qa haali' goonga, qo fuddi <u>rullude</u> .
laaɓ	Qa haali' goonga, qo fuddi <u>laaɓde</u> .
ɓawl	Qa haali' goonga, qo fuddi <u>ɓawlude</u> .
lepp	Qa haali' goonga, qo fuddi <u>leppude</u> .
niɓɓ	Qa haali' goonga, qo fuddi niɓɓude.

15.2 Note: Agent Verbal Nouns; The 'doer'

The student has probably already observed that many Fula nouns bear a relationship to verbal roots. This coggu [ŋgu] 'price' is derived from sood 'buy' by the processes of:

1. inflection with the third grade, /-gu/, of the suffix for the [ŋgu] class (causing initial consonant alternation):

sood + /-gu/ → *coodgu

2. assimilation of the root-final consonant to the suffix consonant:

*coodgu → *cooggu

5. shortening of the root vowel before the double consonant:

*cooggu → coggu

Such formations are not at all regular and there is no point in trying to form such words from many verb roots by analogy - it is best to learn each noun as it is encountered. The analogy of English words like arrival, departure is helpful here.

However, there are certain noun forms commonly derived from a large number of verb roots by suffixation of a noun class suffix to the root or to an extended verbal base. We can classify such noun forms as verbal nouns. The one most commonly encountered to date has been the infinitive, which, we have noted is formed by suffixation of the third grade, /-de/, of the [nde] class suffix to the root of active verbs (with /-u/ where needed to avoid three consonants) or to the middle voice base with suffix /-aa/ or the passive voice base with suffix /-ee/:

dabb	+	de	→	dabbude	'to find'
qar	+	de	→	qarde	'to come'
liggaa	+	de	→	liggaade	'to work'
jaree	+	de	→	jareede	'to be thanked'

Two verbal nouns signifying the doer of the action have occurred in units to date. Note the sentences:

- | | |
|--|--|
| Qoya gorko qarno do Teneŋ <u>yawtuɗo</u> . | 'That man who came here last Monday.'
('Monday which has passed.') |
| Qaccen d'um qe juŋgo <u>remooɓe</u> ɓe. | 'Let's leave that in the hand(s) of
the farmers.' |
| Qaccen d'um qe juŋgo <u>defooɓe</u> ɓe. | 'Let's leave that in the hand(s) of
the cooks.' |

The singular forms of the underlined words in the second and third sentences were given (in 10.1) as demowo 'farmer' and defowo 'cook'.

These two verbal nouns, thus, exhibit suffixes /-ɗo/ and /-owo/. Both take the demonstrative of the [qo] class.

For many verbs there exist both singular and plural forms of both these 'agent' or 'doer' verbal nouns. From rem 'cultivate' there occur:

- | | |
|-----------------------|--------------------|
| 1. demɗo ¹ | 'who cultivates' |
| remɓe | (plural) |
| 2. demowo | farmer, cultivator |
| remooɓe | (plural) |

Similarly from yid 'want, like' there occur:

- | | |
|-----------|-------------------|
| 1. jidɗo | 'who wants/likes' |
| yidɓe | (plural) |
| 2. jidowo | 'wanter, liker' |
| yidooɓe | (plural) |

The difference between 1 and 2 is essentially that 1 refers to the performer of the action in question, while 2 refers to a more regular or habitual performer of the action. The first is often used as a relative modifier: 'who does ____'. Note the sentences:

- | | |
|--|-----------------------------------|
| <u>Defɗo</u> hiirande nde wonaa <u>defowoqameŋ</u> . | 'The one who cooked the dinner is |
| Ko min defi d'um. | not our cook. It is I who cooked |
| | it.' |

A significant number of verbs, however, do not exhibit all four forms - two singular and two plural - listed above. With such verbs both singular noun forms may occur but only one plural.

¹Note the resemblance to such nouns as lamɗo (lamɓe) 'chief' (where a verb lam 'command' is involved) or nedɗo 'person', where no underlying verb is visible.

An example is afforded by qand 'know':

qandud'o	'who knows, learned'
qandowo	'knowing person'
qandoobe	(plural of both)

another by qokk 'give':

gokkud'o	'who gives'
gokkowo	'giver'
qokkooe	(plural of both)

Note that the form with suffix /-do/ is a true 'verbal' in that it may have an object as in:

defdo hiirande nde 'the one who cooked the dinner'

while those with /-owo/ are nominals and do not take an object:

defowomaa 'your cook'

Middle voice verbal nouns also exist. The middle voice forms exhibit /-aa/ where active forms have /-oo/, /-u/ or no intermediate suffix between root and class suffix. The verb qand 'know', for example, yields a form:

gandaado 'well known, famous'

As mentioned above, the form with /-do/ refers to the performer of the action in question. In all our examples so far this suffix has been added to the verb root or the perfective stem. A parallel imperfective form occurs on the potential/habitual form of the verb:

AV	defatdo	'the one who will cook'
PV	wiyeteedo Jallo	'the one who is called Jallo'

Similarly the active potential form with suffix /-ay/ may serve as stem for an indefinite agentive form:

Defaydo hiirandeqamej jango, mi	'The one who is to ('may') cook
qandaa ko hombo.	our dinner tomorrow, I don't
	know who it is.'

A single paragraph may serve to illustrate these points:

<u>Defdo</u> hiirandeqamej haŋki qe <u>defatdo</u>	'The <u>one who cooked</u> our dinner yesterday
ñaamrimon hande ko be gootum. Qon	and the <u>one who is going to cook</u> our
<u>defowo</u> woni mawdo <u>defooe</u> be fow	food today, are the same ('one').
won to kampamaqamej. Kono <u>defaydo</u>	This <u>cook</u> is the senior among all
bottaariqamej jango mi qandaa hombo	<u>the cooks</u> who are in our hospital.
qo wontaa he be.	But I don't know who among them will
	be the <u>one who will cook</u> our break-
	fast tomorrow.'

Before leaving the 'doer' category of verbal nouns it is desirable once again to direct our attention to relationship terms symbolized by e.g.:

baaba baabiraawo (baabiraabe)

In 1.1 it was noted that the shorter singular form refers to the particular relative, the longer one to a person standing in that relationship to one. There is actually another form:

baabiraado

of which baabiraawo is, by some scholars, construed as a 'contraction'. This set of forms is reminiscent of the middle voice verbal nouns we have been considering, although there is no verb root present here as far as we can see. When we consider the further fact that /-ir/ exists as a verb extension for 'location' or 'instrument' a translation of e.g. kawiraawo as 'one who serves as (or stands in the place of) uncle' is quite appropriate. Consideration of saarenawo (saarenaabe) 'townsman' indicates that this use of noun roots as bases for a 'verbal-noun' construction is not limited to relationship terms.

15.3 Grammar Drill on Agent Verbal Nouns

- a) Sample Sentence Drill. (At this stage of his learning, the student has insufficient vocabulary to perform meaningful substitutions in patterns exemplifying these forms. Drill these sample sentence for comprehension and fluency.)

1. Demowo remata ngesamaa, wiyi, qo waawataa qarde hande.
2. Demowo, demdo ngesa Samba, maayi haŋki jemma.
3. Remooŋe ŋe fow† befo fofta to galleqam. Ko qan tan meŋ padata jooni, pur qa haala qe maŋŋe.
4. Jidowo ndiyam yahi † qo wiyi qo yaroyay, to galle Seyduqen.
5. Qoya neddo jiddo soodde pucumaa, qari do haŋki bimbɪ.
6. Defowo defata hiirande nde, ko mifirawoqam.
7. Defooŋe ŋe fow† cali qokkude mo, ŋaamrimakko.
8. Defowo defdo nde hiirande, ko kaŋko woni mawŋe defooŋe ŋe fow, won to galle lamdoqameŋ.
9. Gokkudo kam nge nagge, ko mifŋa kawqam, wiyete Yoro.
10. Qandudo gaaŋdo naggeqameŋ, mɪ qokkay qon neddo buudɪ sappo.

Translations:

1. The farmer cultivating your land said he couldn't come today.
2. The farmer who cultivated Samba's farm died last night.
3. All the farmers are resting at my place. It is only you we are awaiting now for you to talk with them.
4. The one who wanted water has gone, he said he would go drink at the Seydu family compound.
5. That person who wanted to buy your horse came here yesterday morning.
6. The cook who is going to cook the dinner is my younger sister.
7. All the cooks refused to give him his food.
8. The cook who cooked the dinner (it is he) is the senior of the cooks (who are) in the establishment of our chief.

[Note that kaṅko woni mawbe defoobe be fow, 'he is the senior(s) of all the cooks', shows an anomaly in that kaṅko is singular while mawbe has a plural suffix. With this 'adjectival' root maw the suffix regularly agrees with the number of the noun specifying the group. Thus mawbe-maṣbe 'the eldest of them.']

9. The one who gave me that cow is my maternal uncle's younger brother named Yoro.
10. Who[ever] knows the one who hurt our cow, I'll give that person two pounds.

15.4 Note: Comparison

Recall the sentence:

Mi yidɪ ko ɓurɪ weydude be fof. ('I wish [one] which exceeds to be fine them all.')

This illustrates the use of ɓur 'to exceed', plus the infinitive of a (stative) verb defining the possession of a quality, plus the item(s) to which the subject is being compared. Other examples of this construction occur in the drill below.

15.5 Grammar Drills on Comparisons with /bur/

a) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Ko <u>min</u> bur ma, heɓde naqɪ.
qo	Ko qo bur ma, heɓde <u>naqɪ</u> .
kaalis	Ko <u>qo</u> bur ma, heɓde kaalis.
ɓe	Ko ɓe bur ma, heɓde <u>kaalis</u> .
defte	Ko <u>ɓe</u> , bur ma, heɓde defte.
mex	Ko mex bur ma, heɓde <u>defte</u> .
baali	Ko <u>mex</u> bur ma, heɓde baali.
karɲko	Ko karɲko bur ma, heɓde <u>baali</u> .
beqɪ	Ko <u>karɲko</u> bur ma, heɓde beqɪ.
kamɓe	Ko kamɓe bur ma, heɓde <u>beqɪ</u> .
babbɪ	Ko <u>kamɓe</u> bur ma, heɓde babbɪ.
qen	Ko qen bur ma, heɓde <u>babbɪ</u> .
musɪɪɓe	Ko <u>qen</u> bur ma, heɓde musɪɪɓe.
min	Ko min bur ma, heɓde <u>musɪɪɓe</u> .
naqɪ	Ko min bur ma, heɓde naqɪ.

b) Progressive Substitution Drill

New words.	
rabbidde	to be short
fandude	to be small
ɗyodyde	to be wise, clever, cunning
juutde	to be tall, long
doole [nde] (no.sg.)	force, power, energy

<u>Cue</u>	<u>Pattern</u>
	Ko <u>karɲko</u> burɪ Demba, rabbidde.
min	Ko min burɪ <u>Demba</u> , rabbidde.
mo	Ko min burɪ mo, <u>rabbidde</u> .
ɗyody	Ko <u>min</u> burɪ mo, ɗyodyde.
qo	Ko qo burɪ <u>mo</u> , ɗyodyde.
ma	Ko qo burɪ ma, <u>ɗyodyde</u> .
juutde	Ko <u>qo</u> burɪ ma, juutde.
qen	Ko qen burɪ <u>ma</u> , juutde.
qon	Ko qen burɪ qon, <u>juutde</u> .
doole	Ko <u>qen</u> burɪ qon, doole.

	Ko <u>qen</u> ɓuri qon, doole.
meŋ	Ko meŋ ɓuri <u>qon</u> , doole.
ɓe	Ko meŋ ɓuri ɓe, <u>doole</u> .
famdude	Ko <u>meŋ</u> ɓuri ɓe, <u>famdude</u> .
ɓe	Ko ɓe ɓuri <u>ɓe</u> , <u>famdude</u> .
Demba	Ko ɓe ɓuri Demba, <u>famdude</u> .
raɓɓidde	Ko <u>ɓe</u> ɓuri Demba, <u>raɓɓidde</u> .
min	Ko min ɓuri Demba, <u>raɓɓidde</u> .

c) Simple Substitution Drill

New words:

mawnu	grow, be big
yaw	(be) fast
yawnu	hasten, be quick

<u>Cue</u>	<u>Pattern</u>
	Ko Samba ɓuri ma, <u>raɓɓidde</u> .
weydude	Ko Samba ɓuri ma, <u>weydude</u> .
doole	Ko Samba ɓuri ma, <u>doole</u> .
dyodyde	Ko Samba ɓuri ma, <u>dyodyde</u> .
juutde	Ko Samba ɓuri ma, <u>juutde</u> .
famdude	Ko Samba ɓuri ma, <u>famdude</u> .
mawnude	Ko Samba ɓuri ma, <u>mawnude</u> .
yawnude	Ko Samba ɓuri ma, <u>yawnude</u> .
suusde	Ko Samba ɓuri ma, <u>suusde</u> .
ɓawlude	Ko Samba ɓuri ma, <u>ɓawlude</u> .
qandude	Ko Samba ɓuri ma, <u>qandude</u> .
moddyude	Ko Samba ɓuri ma, <u>moddyude</u> .
raɓɓidde	Ko Samba ɓuri ma, <u>raɓɓidde</u> .

d) Simple Substitution-Correlation Drill

<u>Cue</u>	<u>Pattern</u>
	Kaa juutɗo, kono ko Seydu ɓuri ma, juutde.
qo	Koo juutɗo, kono ko Seydu ɓuri mo, juutde.
qen	Ko <u>qen</u> juutɗo, kono ko Seydu ɓuri qen, juutde.
qon	Ko <u>qon</u> juutɗo, kono ko Seydu ɓuri qon, juutde.
ɓe	Ko <u>ɓe</u> juutɗo, kono ko Seydu ɓuri ɓe, juutde.
meŋ	Ko <u>meŋ</u> juutɗo, kono ko Seydu ɓuri meŋ, juutde.
qa	Kaa juutɗo, kono ko Seydu ɓuri ma, juutde.

e) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Kaa</u> juutɗo, kono ko Qabdul ɓuri ma, juutde.
qo	Koo <u>juutɗo</u> , kono ko Qabdul ɓuri mo, <u>juutde</u> .
yawde	<u>Koo</u> jawɗo, kono ko Qabdul ɓuri mo, yawde.
qen	Ko qen <u>jawɗo</u> kono ko Qabdul ɓuri qen, yawde.
daɓɓo	<u>Ko</u> qen daɓɓo, kono ko Qabdul ɓuri qen, raɓɓidde.
qon	Koon <u>daɓɓo</u> , kono ko Qabdul ɓuri qon, <u>raɓɓidde</u> .
suusde	<u>Koon</u> cuusɗo, kono ko Qabdul ɓuri qon, suusde.
ɓe	Ko ɓe <u>cuusɗo</u> , kono ko Qabdul ɓuri ɓe, <u>suusde</u> .
yawde	Ko <u>ɓe</u> jawɗo, kono ko Qabdul ɓuri ɓe, yawde.
meɲ	Ko meɲ <u>jawɗo</u> , kono ko Qabdul ɓuri meɲ, <u>yawde</u> .
juutde	Ko <u>meɲ</u> juutɗo kono ko Qabdul ɓuri meɲ, juutde.
qa	Kaa juutɗo, kono ko Qabdul ɓuri ma, juutde.

15.8 NARRATIVE

New word: qaduna [∅]/qadunaru [ndu] () world, this world

Rullude Qasaman qo

Suɲkari qe Samba, ñande gooto, ɓeɗo haala he fii rullude qasaman qo. Non Suɲkari wiyi mo kaɲko sikki qo toboto qonñan. Samba lamdi mo, ko wadɗi qo wiyi dɗum. Suɲkari jaabi mo, qo wiyi yoo laar qasaman qo, Paski dɗum fudɗi wadde dule. Non Samba wiyi mo, ko hodum qo qandi he fii kulle dule. Suɲkari wiyi mo, yoo fad seeda tan, qo nanay dirango ngo. Nden Samba wiyi kaɲko, qo weloto qe dɗum. Non Suɲkari wiyi yoo laar qadunaru ndu, fudɗi niɓɓude, Samba jaabi, qo wiyi mo, 'Qa haali goonga.' Jooni qo jaɓi qe haalaamakko. Suɲkari wiyi 'Qawa, haalaa gasi.'

15.9 Questions for Discussion

1. Hombo wiyiino qo tobay hande?
2. Ko hodum Suɲkari wiyi Samba, yoo laare?
3. Ko fii hodum Suɲkari wiyi Samba, yoo laara qasaman qo?
4. Hombo lamdi Suɲkari, he fii kulle dule?
5. Suɲkari wiyiino Samba, soo ɓooyi seeda qo nanay hunde, ko hodum qo nanata?
6. Ko wadɗi qadunaru ndu fudɗi niɓɓude?
7. Ko hodum fudɗi, wadde dule?
8. Hombo hoolata nedɗo, Samba na, maa ko Suɲkari?
9. Hodum ngandudaa he kulle dule?
10. Qa sikki qo tobay hande na?
11. Qasaman qo fudɗi wadde dule na?
12. Qa nanay dirango ngo to mon na?

REVIEW UNIT 3

(Review of Units 11 - 15)

R3.0 Recombination Dialogs

- A. Honno musuɓemaa wadɪ?
 B. Bedo he jam.
 A. Tuma ŋjiimi qon haŋki, honto ŋjaatodon?
 B. Nden qeden ŋjaha laarde nder saare nde, tawo mi yidɪino ɓiɓɓeqam ɓe naata qeskul.
 A. Mbiimi, hoto qoya gorkomaa woni, qarnoo do Qaltine yawtufo.
 B. Qo wiyiino kam qo qaray Talata maa Qalarba, kono soo qaraani hande qo qaray Qalkamis maa Juma.
 A. Goddo haali kam, qada mari naqi hewde qe baali, beqi, babbi qe pucu.
 B. Qeeyi, ndi do woni ngaariqam.
 A. Mido yidɪ pucu ranewu.
 B. Mido mari ɓe tato.
 A. Hodum kadi tamɗaa?
 B. Mido jogi bantara, kosam, kedam, qe maaro. Qawa, coggu maaro ko, ko taransu qe ŋataa.
 A. Mbiimi, ko cikkuɗaa he fii qasaman qo hande. Qadunaru ndu fow no niɓɓi.
 B. Mi sikki qo toɓay hande. Laari, dule de he dow qasaman qo.
 A. Nden mi weloto qe dum, paski qo wulataa ko fewi.
 B. Soo ɓooyi seeda, qa nanay dirango ngo.

R3-1 Variation Drills

a) Phrasal Substitution Drill.

CuePattern

fewnude biskalet Samba	Tawo mi yidɪino <u>ɓiɓɓeqam ɓe naata qeskul.</u>
yaade laarde neeneqam	Tawo mi yidɪino <u>fewnude biskalet Samba.</u>
nabde nagge nge to wuro ngo	Tawo mi yidɪino <u>yaade laarde neeneqam.</u>
yaade soodde bantara pur Demba	Tawo mi yidɪino <u>nabde nagge nge to wuro ngo.</u>
defde hiirandemeeden	Tawo mi yidɪino <u>yaade soodde bantara pur Demba.</u>
qarde haalde ma kulle debboqam	Tawo mi yidɪino <u>defde hiirandemeeden.</u>
qokkude mo lekki ki	Tawo mi yidɪino <u>qarde haalde ma kulle debboqam.</u>
yarde lekkiqam	Tawo mi yidɪino <u>qokkude mo lekki ki.</u>
defde maafe hiirandemon	Tawo mi yidɪino <u>yarde lekkiqam.</u>
fewnude moto baabaqam	Tawo mi yidɪino <u>defde maafe hiirandemon.</u>
quddude dammugal ngal	Tawo mi yidɪino <u>fewnude moto baabaqam.</u>
	Tawo mi yidɪino <u>quddude dammugal ngal.</u>

	Tawo mi yid'iino <u>quddude dammugal ngal.</u>
yaade to ngesameeden	Tawo mi yid'iino <u>yaade to ngesameeden.</u>
yaade dabbude ngaariqam	Tawo mi yid'iino <u>yaade dabbude ngaariqam.</u>
yaade remde baawo suudu neene	Tawo mi yid'iino <u>yaade remde baawo suudu neene.</u>
naatde to nder fid'yrde nde	Tawo mi yid'iino <u>naatde to nder fid'yrde nde.</u>
yaade yeyde mbaldi ndi	Tawo mi yid'iino <u>yaade yeyde mbaldi ndi.</u>

b) Phrasal Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Hoto qoya gorkomaa woni jooni, <u>qarno do Qaltine yawtudo?</u>
yaano to galle jargamon	<u>Hoto qoya gorkomaa woni jooni,</u> yaano to galle jargamon?
qada qandi qinde qoya debbo	Qada qandi qinde qoya debbo, <u>yaano to galle jargamon?</u>
soodno do jooni liddi	<u>Qada qandi qinde qoya debbo,</u> soodno do jooni liddi?
hombo woni qoya mawdo	Hombo woni qoya mawdo, <u>soodno do jooni liddi?</u>
wonno to galle jargaqamej	Hombo woni qoya mawdo, wonno to galle jargaqamej?
honno <u>musid'do</u> Samba	Honno musid'do Samba, <u>wonno to galle jargaqamej?</u>
heβno βikon tuubaakoobe	<u>Honno musid'do Samba,</u> heβno βikon tuubaakoobe?
qada nana kibaaru teerimaa	Qada nana kibaaru teerimaa, <u>heβno βikon tuubaakoobe?</u>
qaccuno do taanirawomum	<u>Qada nana kibaaru teerimaa,</u> qaccuno do taanirawomum?
hodum woni ligge jatigimaa	Hodum woni ligge jatigimaa, <u>qaccuno do taanirawomum?</u>
haalno ma fii kulle debbomum	<u>Hodum woni ligge jatigimaa,</u> haalno ma fii kulle debbomum?
honno qoya pullo gorko	Honno qoya pullo gorko, <u>haalno ma fii kulle debbomum?</u>
gaañdo jungomum hanƙi	<u>Honno qoya pullo gorko,</u> gaañdo jungomum hanƙi?
hombo woni baaba qoya sukaa gorko	Hombo woni baaba qoya sukaa gorko, <u>gaañdo jungomum hanƙi?</u>
qokkudo kam deftere qonñan	<u>Hombo woni baaba qoya sukaa gorko,</u> qokkudo kam deftere qonñan?
hoto qoya teerimaa	Hoto qoya teerimaa, <u>qokkudo kam deftere qonñan?</u>
qarno do Qaltine yawtudo	Hoto qoya teerimaa, qarno do Qaltine yawtudo?

c) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Mi</u> do tam1 leemuna.
(qo)	Qomo <u>ta</u> m1 leemuna.
jog	Qomo jog1 <u>leemuna</u> .
jawd1	<u>Qo</u> mo jog1 jawd1.
(be)	Be <u>do</u> <u>jo</u> g1 jawd1.
mar	Be <u>do</u> mar1 <u>jawd1</u> .
kaalis	<u>Be</u> do mar1 kaalis.
(qon)	Qo <u>do</u> n <u>ma</u> r1 kaalis?
jog	Qo <u>do</u> n jog1 <u>kaalis</u> ?
gertogal	<u>Qo</u> do <u>n</u> jog1 gertogal?
(qa)	Qa <u>da</u> <u>jo</u> g1 gertogal?
tam1	Qa <u>da</u> tam1 <u>gertogal</u> ?
genewala	<u>Qa</u> da tam1 genewala?
(qo)	Qomo <u>ta</u> m1 genewala.
mar	Qomo mar1 <u>genewala</u> .
mbomr1	<u>Qo</u> mo mar1 mbomr1.
(m1)	Mi <u>do</u> <u>ma</u> r1 mbomr1.
tam	Mi <u>do</u> tam1 <u>mbomr1</u> .
leemuna	Mi <u>do</u> tam1 leemuna.

d) Random Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Haal <u>ka</u> m ko mba <u>da</u> faa.
mo	Haal <u>mo</u> ko mba <u>da</u> faa.
be	Haal <u>be</u> ko mba <u>da</u> faa.
meŋ	Haal meŋ <u>ko</u> mba <u>da</u> faa.
honno	Haal <u>meŋ</u> honno mba <u>da</u> faa.
kam	Haal <u>ka</u> m honno mba <u>da</u> faa.
mo	Haal <u>mo</u> honno mba <u>da</u> faa.
be	Haal <u>be</u> honno mba <u>da</u> faa.

e) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Haal <u>ka</u> m ko ŋ <u>ji</u> dafaa.
mo	Haal mo ko <u>ŋji</u> dafaa.
jog	Haal <u>mo</u> ko jogdaa.
be	Haal <u>be</u> ko <u>jog</u> daa.
waaw	Haal <u>be</u> ko mbaawdaa.
meŋ	Haal meŋ ko <u>mbaaw</u> daa.

	Haal meŋ ko <u>mbaaw</u> ɗaa.
y11	Haal <u>meŋ</u> ko ŋj11ɗaa.
mo	Haal mo ko <u>ŋj11</u> ɗaa.
yey	Haal <u>mo</u> ko ŋjeyɗaa.
kam	Haal kam ko <u>ŋjey</u> ɗaa.
y1ɗ	Haal kam ko ŋj1ɗɗaa.

f) Progressive Substitution Drill

Cue

	<u>M1ɗo</u> yeya leemuna.
(qo)	Qomo <u>yeya</u> leemuna.
ɗabb	Qomo ɗabba <u>leemuna</u> .
baabaqam	<u>Qomo</u> ɗabba baabaqam.
(ɓe)	Bedo <u>ɗabba</u> baabaqam.
fad	Bedo pada <u>baabaqam</u> .
Seydu	<u>Bedo</u> pada Seydu.
(meŋ)	M1ɗen <u>pada</u> Seydu.
ɗabb	M1ɗen ɗabba Seydu.
ligge	<u>M1ɗen</u> ɗabba ligge.
(ɔon)	Qoɗon <u>ɗabba</u> ligge.
faali	Qoɗon paali ligge?
ndiyam	<u>Qoɗon</u> paali ndiyam?
(ɓe)	Bedo <u>paali</u> ndiyam.
nab	Bedo naba <u>ndiyam</u> .
teeriqam	<u>Bedo</u> naba teeriqam.
(m1)	M1ɗo <u>naba</u> teeriqam.
fad	M1ɗo fada <u>teeriqam</u> .
Jaawo	<u>M1ɗo</u> fada Jaawo.
(qo)	Qomo <u>fada</u> Jaawo.
ɗabb	Qomo ɗabba <u>Jaawo</u> .
lekk1	<u>Qomo</u> ɗabba lekk1.
(qon)	Qoɗon <u>ɗabba</u> lekk1?
yey	Qoɗon ŋjeya <u>lekk1</u> ?
leemuna	<u>Qoɗon</u> ŋjeya leemuna?
(m1)	M1ɗo yeya leemuna.

g) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Polisaabe</u> be no yeya leemunaaji di.
ɓiɓɓe	ɓiɓɓe be no <u>yeya</u> leemunaaji di.
ɗabb	ɓiɓɓe be no ɗabba <u>leemunaaji</u> di.
tuubaakoobe	<u>ɓiɓɓe</u> be no ɗabba tuubaakoobe be.
lamɗo	Lamɗo qo no <u>ɗabba</u> tuubaakoobe be.
fad	Lamɗo qo no fada <u>tuubaakoobe</u> be.
remooɓe	<u>Lamɗo</u> qo no fada remooɓe be.
defowo	Defowo qo no <u>fada</u> remooɓe be.
ɗabb	Defowo qo no ɗabba <u>remooɓe</u> be.
gertoode	<u>Defowo</u> qo no ɗabba gertoode de.
mbomri	Mbomri ndi no <u>ɗabba</u> gertoode de.
yey	Mbomri ndi no yeya <u>gertoode</u> de.
lekki	<u>Mbomri</u> ndi no yeya lekki ki.
dokotor	Dokotor qo no <u>yeya</u> lekki ki.
ɗabb	Dokotor qo no ɗabba <u>lekki</u> ki.
marse	<u>Dokotor</u> qo no ɗabba marse qo.
soldaroobe	Soldaroobe be no <u>ɗabba</u> marse qo.
naat	Soldaroobe be no naata <u>marse</u> qo.
laana	<u>Soldaroobe</u> be no naata laana ka.
polisaabe	Polisaabe be no <u>naata</u> laana ka.
yey	Polisaabe be no yeya <u>laana</u> ka.
leemunaaji di	Polisaabe be no yeya leemunaaji di.

h) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Bedo</u> ligga haa jooni.
(qo)	Qomo <u>ligga</u> haa jooni.
fad	<u>Qomo</u> fada haa jooni.
(meŋ)	Miden <u>pada</u> haa jooni.
ñaam	<u>Miden</u> ñaama haa jooni.
(qon)	Qodon <u>ñaama</u> haa jooni?
yar	<u>Qodon</u> ñjara haa jooni?
(mi)	Mido <u>yara</u> haa jooni.
haal	<u>Mido</u> haala haa jooni.
(be)	Bedo <u>kaala</u> haa jooni.
ɗan	<u>Bedo</u> ɗaana haa jooni.
(qo)	Qomo <u>ɗaana</u> haa jooni.
ligg	<u>Qomo</u> ligga haa jooni.
(be)	Bedo ligga haa jooni.

1) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Bedo <u>ligga</u> ton, haa jooni.
fad	Bedo pada ton, haa <u>jooni</u> .
jango	Be <u>padoto</u> ton, haa jango.
lel	Be leloto ton, haa <u>jango</u> .
hanƙi	Be <u>leliino</u> ton, haa hanƙi.
won	Be ngoniino ton, haa <u>hanƙi</u> .
jooni	Bedo <u>ngoni</u> ton, haa jooni.
ligg	Bedo ligga ton, haa <u>jooni</u> .
faɓɓi-jango	Be <u>liggoto</u> ton, haa faɓɓi-jango.
lel	Be leloto ton, haa <u>faɓɓi-jango</u> .
heccihanƙi	Be <u>leliino</u> ton, haa heccihanƙi.
fad	Be padiino ton, haa <u>heccihanƙi</u> .
jooni	Bedo pada ton, haa jooni.
ligg	Bedo ligga ton, haa jooni.

R3.2 EXERCISES

a) Directed Response Exercises¹

1. Instructor- Lamdu mo (student B), soo yidɪ yaade to saare jango.

Student A.- Qa yidɪ yaade to saare na, jango?

Student B.- Qeeyiɪ mɪɗo yidɪ yaade to saare nde, jango.

Student A.- Qeeyiɪ qomo yidɪ yaade to saare, jango.

2. Instructor- Lamdu mo (student B), soo yidɪ qen ñjaada marse, pur qen cooda keɗam.

Student A.- Qaɗa yidɪ yaade marse, qan qe qoya, pur qon coodoya keɗam?

Student B.- Qeeyiɪ mɪɗo yidɪ yaade marse, pur qen coodoya keɗam.

Student A.- Qeeyiɪ qomo yidɪ yaade marse pur qon coodoya keɗam.

3. Instructor- Lamdu mo (student B), sɪ tawo qomo qandi hay hunde qe kulle Samba.

Student A.- Qa qandi hay hunde qe kulle Samba na?

Student B.- Qeeyiɪ mɪɗo qandi seɗa tan he kulle Samba.

Student A.- Qeeyiɪ qomo qandi hunde he kulle Samba.

¹In these exercises the instructor may substitute names of students for mo etc. The responses of students A and B may, of course, be other than those printed. Student A should put the question to student B as requested, and repeat student B's answer to the instructor.

4. Instructor- Lamdu mo (student B), si ko to saare qo soodfooyta maaro ko na?
 Student A.- Ko to saare soodfooyta maaro ko na?
 Student B.- Qeeyi↑ ko to saare coodfooytaami maaro ko.
 Student A.- Qeeyi↑ ko to saare qo coodfooyta maaro ko.
5. Instructor- Lamdu mo (student B), ko wadɪ qo salɪ qarde haŋki to qameŋ.
 Student A.- Ko wadɪ qa salɪ qarde to maɓɓe haŋki.
 Student B.- Qalaa↑ mi salaani, ko mi sellaaano, ko dɯm wadɪ.
 Student A.- Qalaa↑ qo salaani, koo sellaaano, ko dɯm wadɪ.
6. Instructor- Lamdu ɓe (students B and C), si ko jooɪ ɓe ŋjiɗi nabde nagge ŋge na?
 Student A.- Ko jooɪ qon ŋjiɗi nabde nagge ŋge na?
 Student B or C- Qalaa↑ ko jaŋgo qen ŋjiɗi nabde ŋge.
 Student A.- Qalaa↑ ko jaŋgo ɓe ŋjiɗi nabde ŋge.
7. Instructor- Haal mo (student B), soo waawɪ qo qara jaŋgo, meŋ ŋjaha to jaŋgirdumakko.
 Student A.- Qa waaway qarde jaŋgo, qon ŋjaha to jaŋgirdumon na?
 Student B.- Qeeyi↑ mi waaway qarde jaŋgo, meŋ ŋjaha to jaŋgirduqameŋ.
 Student A.- Qeeyi↑ qo waaway qarde jaŋgo, qon ŋjaha to jaŋgirdumaɓɓe.
8. Instructor- Haal mo (student B), soo waawɪ, soo ɓooyɪ seeda qo qara, meŋ ŋjaha to dewgal ɓiɗɗo-debboqam.
 Student A.- Qa waaway qarde, qon ŋjaha to dewgal¹ ɓiɗɗo-debbomakko.
 Student B.- Qeeyi↑ mi waaway qarde, meŋ ŋjaha to dewgal ɓiɗɗo-debbomum.
 Student A.- Qeeyi↑ qo waaway qarde, qon ŋjaha to dewgal ɓiɗɗo-debbomaa.
9. Instructor- Lamdu ɓe (other students), si ko kamɓe ŋgari ɗo heccihaŋki.
 Student A.- Ko qonon ŋgari ɗo heccihaŋki na?
 Student B.- Qalaa↑ wonaa meŋ ŋgari ɗo heccihaŋki.
 Student A.- Qalaa↑ wonaa kamɓe ŋgari ɗo heccihaŋki.
10. Instructor- Lamdu mo (student B), soo qandi haytus qe kulle moto.
 Student A.- Qada qandi hunde he kulle moto?
 Student B.- Qalaa↑ mi qandaa haytus he kulle moto.
 Student A.- Qalaa↑ qo qandaa haytus he kulle moto.

¹dewgal- 'wedding'

11. Instructor- Lamdu mo (student B), si tawo qo yiyl Demba to saare, qon qanday mo na?
- Student A.- Saa yiyl Demba to saare nde, qa qanday mo na?
- Student B.- Qeeyiŋ simi yiyl mo, mi qanday mo.
- Student A.- Qeeyiŋ soo yiyl Demba to saare, qo qanday mo.
12. Instructor- Lamdu ɓe (students), si ɓe ŋjiyl kaŋko kaɗi, ɓe waaway haalde kam na?
- Student A.- Soon njiyl kaŋko kaɗi, qon mbaaway haalde mo na?
- Students - Qeeyiŋ si meŋ njiyl, meŋ mbaaway haalde mo.
- Student A.- Qeeyiŋ si ɓe njiyl mo kaɗi, ɓe mbaaway ma haalde.
13. Instructor- Lamdu mo (student B), si qomo waawi fewnude biskalet.
- Student A.- Qaɗa waawi fewnude biskalet na?
- Student B.- Qalaaŋ mi waawaa fewnude biskalet.
- Student A.- Qalaaŋ qo waawaa fewnude biskalet.
14. Instructor- Lamdu mo (student B), soo yiɗi liggaade to galleqameŋ.
- Student A.- Qaɗa yiɗi liggaade to gallemaɓɓe na?
- Student B.- Qalaaŋ mi yiɗaa liggaade to gallemaɓɓe.
- Student A.- Qalaaŋ qo yiɗaa liggaade to gallemon.
15. Instructor- Haal mo (student B), si qomo waawi, miɗo yiɗi qo joganam jawɗiqam, haa mi qartaa.
- Student A.- Qa waaway tamde jawɗimakko, haa tuma qo qartaa na?
- Student B.- Qeeyiŋ mi waaway tamde jawɗimakko haa tuma qo qartaa.
- Student A.- Qeeyiŋ qo waaway tamde jawɗimaa haa tuma ŋqartaa.
16. Instructor- Lamdu mo (student B), si qomo waawi haalaa pular.¹
- Student A.- Qaɗa waawi haalaa pular na?
- Student B.- Qeeyiŋ miɗo waawi seeda he haalaa pular.
- Student A.- Qeeyiŋ qomo waawi seeda he haalaa pular.
17. Instructor- Lamdu mo si baabamakko heɓi nelalqam² haŋki.
- Student A.- Baabamaa heɓi nelalmakko na haŋki?
- Student B.- Qeeyiŋ baabaqam heɓi nelalmakko haŋki.
- Student A.- Qeeyiŋ baabamakko heɓi nelalmaada haŋki.

¹haalaa pular 'Fula (language)'

²nelal 'message'

18. Instructor- Lamdu mo (student B), si ko haŋko tamɪ kafahiqam.
 Student A.- Ko qan jogi kafahimakko na?
 Student B.- Qalaaɗ wonaa min jogi kafahimakko.
 Student A.- Qalaaɗ wonaa kaŋko jogi kafahimaada.
19. Instructor- Lamdu mo (student B), si ko kaŋko woni karamakko biɗɗomaada na?
 Student A.- Ko qan woni karamokko biɗɗoqam na?
 Student B.- Qeeyiɗ ko min woni karamokko biɗɗomaa.
 Student A.- Qeeyiɗ ko kaŋko woni karamokko biɗɗoqam.
20. Instructor- Lamdu mo (student B), si qomo waawi yeyande kam ngaariqam.
 Student A.- Qada waawi yeyde ngaarimakko na?
 Student B.- Qeeyiɗ miɗo waawi yeyde ngaarimakko.
 Student A.- Qeeyiɗ qomo waawi yeyde ngaarimaada.

b) Free Response Exercise¹ (Ask two questions in response to each cue-
 one with a question word and one with /na/)

<u>Cue</u>	<u>Response</u>
1. Hombo yiɗi talkuruqam.	1. (a) Hoto wallindaa dum. (b) Wonaa qo do na?
2. Mi qandaa to lekkiqam qo woni?	2. (a) Hoto ngaccudaa dum? (b) Wonaa qo do na?
3. Qo wiɗiino qo qarata hande.	4. (a) Hombo? (b) Wonaa jaŋgo qo wiɗiino na?
5. Mi yiyaani jaatigiqam hande fow.	5. (a) Honto qo yahɪ? (b) Qo wiyaani ma qo yahayno marse hande na?
6. Mi waawaa ñaamde hiirande nde.	6. (a) Ko hodum wadi? (b) Ñaamri ndi welaani na?
7. Mi gaañi junngoqam.	7. (a) Honno gaañɗaa dum? (b) Ko hande na?
8. Goreebeqam fow ngalaa do han.	8. (a) Honto be ñjahi. (b) Ko to jaŋgirdu ndu be ñjahi na?
9. Be kobe qanasaraabe.	9. (a) Hoto be ngimmi? (b) Be kobe musiibemaada na?

¹In this exercise the instructor should accept any response which is appropriate to the situation presented. The printed responses are suggestive.

10. Be cali kam haalde kullemakko. 10. (a) Hoŋe cali ma haalde d'um?
(b) Ko kambe tan qandi kullemakko na?
11. Mi qandaa honto debbam yahı. 11. (a) Wonaa ko qan neli mo na?
(b) Ko honto qo wiyiino qo yahayno?
12. Reeduqam no muusa. 12. (a) Hoŋum ŋaamŋaa?
(b) Ko suubaka qo fudfi muusde na?
13. Mi yeyi ngaariqam. 13. (a) Hombo soofi ndi?,
(b) Jelu ŋjeyŋaa d'um?,
(c) Ko han ŋjeyŋaa d'um na?
14. Mi waawaa wafde d'um. 14. (a) Fewnude biskalet na?,
(b) Hoŋum qa waawaa wafde.
15. Qo yiyaani teeriqam. 15. (a) Teerımaa hombo?
(b) Demba na?
(a) Qarno to mon haŋki na?
16. Mi qandaa qindemakko. 16. (a) Ceernomon na?
(b) Ko qoya gorko mbiyataa?
17. Be mbiyi ko Qamerika qo qımmı. 17. (a) Debbo Demba na?
(b) Ko kaŋko wonı karamokkomodon?
18. Mi waawaa qaddude d'um. 18. (a) Ledde de na?
(b) Maa ko laana ka mbiyataa nıı?
19. Ko be sappo. 19. (a) Hoŋum kaaltaa nıı?
(b) Defte de na?
20. Soldarooŋe mbarı mo. 20. (a) Hombo be mbarı?
(b) Lamfo qo na?

UNIT 16

16.0 Dialog: At The Butcher's

teew [ŋgu] (tebbuli)	-Yompa-	meat
buse [ø] (buseeße)		butcher
Buse, mido yidi teew.		Butcher, I want meat.
libar [ø] (libaraaji)	-Koba-	pound (lb.)
Libaraaji jelu paalɗaa?		How many pounds do you want?
jeegom	-Yompa-	six
Jeegom, dum ko jelu?		Six, how much is that?
Dum wonay buudɗi jowi qe taransu.	-Koba-	That will be one pound one/ /twenty-one shillings/
berende [nde] (berɗe)	-Yompa-	heart
Qawa mido yidi berende nde.		OK., I want the heart.
Qe hodum? Koyngal ngal paalɗaa kadi na?	-Koba-	And what [else]? Do you want the leg also?
Qeeyɗi, dum kadi ko jelu?	-Yompa-	Yes, that also is how much?
Mbuudɗu.	-Koba-	Four shillings.
beccal [ŋgal] (becce)	-Yompa-	rib, chop
Mido yidi kadi becce ɗe.		I also want the ribs.
Dum ko taransuuji tati.	-Koba-	That is three shillings (3/-).
piu	-Yompa-	all, altogether
Be piu wonay jelu?		All of them will be how much?
Sappo qe goqo, qaddu kaalis.	-Koba-	That will be two pounds four shillings. (44 shillings). Give ('bring') the money.

	-Yompa-	
yoɓ		pay
Mi waawaataa ma yoɓde dum.		I will not be able to pay you that.
	-Koba-	
Jelu mbaawdaa?		How much can you afford?
	-Yompa-	
Buudɗi sappo.		Two pounds (40 shillings).
	-Koba-	
Mi jaɓɓi, qaddu kaalis qo.		I agree, bring the money.
	-Yompa-	
pañe [ø] (pañeejɪ)		basket, container
Qa jaraama, mido qadda pañeqam.		Thank you, I am bringing my basket (container).

16.1 Variation Drills on Basic Sentences

a) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Buse</u> , mido yidɗi teew.
baaba	Baaba, mido yidɗi <u>teew</u> .
deftere	<u>Baaba</u> , mido yidɗi <u>deftere</u> .
neene	Neene, mido yidɗi <u>deftere</u> .
maaro	<u>Neene</u> , mido yidɗi <u>maaro</u> .
kaw	Kaw, mido yidɗi <u>maaro</u> .
kappe	<u>Kaw</u> , mido yidɗi <u>kappe</u> .
gorgol	Gorgol, mido yidɗi <u>kappe</u> .
bantara	<u>Gorgol</u> , mido yidɗi <u>bantara</u> .
mawnirawo	Mawnirawo, mido yidɗi <u>bantara</u> .
kosam	<u>Mawnirawo</u> , mido yidɗi <u>kosam</u> .
baaba	Baaba, mido yidɗi <u>kosam</u> .
kedam	<u>Baaba</u> , mido yidɗi <u>kedam</u> .
neene	Neene, mido yidɗi <u>kedam</u> .
ndiyam	<u>Neene</u> , mido yidɗi <u>ndiyam</u> .
kaw	Kaw, mido yidɗi <u>ndiyam</u> .
teew	Kaw, mido yidɗi <u>teew</u> .
buse	Buse, mido yidɗi <u>teew</u> .

b) Simple Substitution Drill

New words:			
ñalel	[ŋel]	(ñale)	calf
horde	[nde]	(kore)	calabash
feccere	[nde]	(pecce)	half
haayre	[nde]	(kaaje)	stone
nguru	[ngu]	(guri)	hide, skin
padal	[ngal]	(pade)	shoe
hofru	[ndu]	(koppı)	knee
mawngal	a large one (of /ngal/ class) [cf. <u>mawdo</u>]		

<u>Cue</u>	<u>Pattern</u>
	Qawa, mido yidı <u>berende nde.</u>
koyngal ngal	Qawa, mido yidı <u>koyngal ngal.</u>
hinere nde	Qawa, mido yidı <u>hinere nde.</u>
baawo ngo	Qawa, mido yidı <u>baawo ngo.</u>
ñalel ngel	Qawa, mido yidı <u>ñalel ngel.</u>
meselal ngal	Qawa, mido yidı <u>meselal ngal.</u>
pucu ngu	Qawa, mido yidı <u>pucu ngu.</u>
mbabba mba	Qawa, mido yidı <u>mbabba mba.</u>
padal ngal	Qawa, mido yidı <u>padal ngal.</u>
hayre nde	Qawa, mido yidı <u>haayre nde.</u>
hofru ndu	Qawa, mido yidı <u>hofru ndu.</u>
nguru ngu	Qawa, mido yidı <u>nguru ngu.</u>
feccere nde	Qawa, mido yidı <u>feccere nde.</u>
deftere nde	Qawa, mido yidı <u>deftere nde.</u>
nagge nge	Qawa, mido yidı <u>nagge nge.</u>
horde nde	Qawa, mido yidı <u>horde nde.</u>
mawngal ngal	Qawa, mido yidı <u>mawngal ngal.</u>

c) Simple Phrasal-Substitution Drill

New words:	jeed'id'i	seven
	jeetati	eight
	jeenayi	nine

CuePattern

	Qo wonay <u>mbuudu</u> qe taransu.
buud'i d'id'i	Qo wonay <u>buud'i d'id'i</u> qe taransu.
buud'i tati	Qo wonay <u>buud'i tati</u> qe taransu.
buud'i nayi	Qo wonay <u>buud'i nayi</u> qe taransu.
buud'i jowi	Qo wonay <u>buud'i jowi</u> qe taransu.
buud'i jeegom	Qo wonay <u>buud'i jeegom</u> qe taransu.
buud'i jeed'id'i	Qo wonay <u>buud'i jeed'id'i</u> qe taransu.
buud'i jeetati	Qo wonay <u>buud'i jeetati</u> qe taransu.
buud'i jeenayi	Qo wonay <u>buud'i jeenayi</u> qe taransu.
buud'i sappo	Qo wonay <u>buud'i sappo</u> qe taransu.
buud'i sappo qe goqo	Qo wonay <u>buud'i sappo qe goqo</u> qe taransu.
buud'i sappo qe d'id'i	Qo wonay <u>buud'i sappo qe d'id'i</u> qe taransu.
buud'i sappo qe nayi	Qo wonay <u>buud'i sappo qe nayi</u> qe taransu.
buud'i sappo qe jowi	Qo wonay <u>buud'i sappo qe jowi</u> qe taransu.
buud'i sappo qe jeegom	Qo wonay <u>buud'i sappo qe jeegom</u> qe taransu.
buud'i sappo qe jeed'id'i	Qo wonay <u>buud'i sappo qe jeed'id'i</u> qe taransu.
buud'i sappo qe jeetati	Qo wonay <u>buud'i sappo qe jeetati</u> qe taransu.
buud'i nogas	Qo wonay buud'i nogas qe taransu.

d) Simple Substitution Drill

New words:	yakku	break, spoil, undo
	war	kill

CuePattern

	Jelu <u>mbaaw'daa?</u>
yid'	Jelu <u>fijid'daa?</u>
qadd	Jelu <u>ngaddud'daa?</u>
sood	Jelu <u>cood'daa?</u>
yey	Jelu <u>fijey'daa?</u>
ñaam	Jelu <u>ñaam'daa?</u>
war	Jelu <u>mbard'daa?</u>
yii	Jelu <u>fijii'daa?</u>

	Jelu <u>n̄jɪɪɔ̄</u> ɔ̄?
wɪɪ	Jelu <u>mbɪɪɔ̄</u> ɔ̄?
nab	Jelu <u>nabɔ̄</u> ɔ̄?
taw	Jelu <u>tawɔ̄</u> ɔ̄?
fewn	Jelu <u>pewnudɔ̄</u> ɔ̄?
yakk	Jelu <u>n̄jakkudɔ̄</u> ɔ̄?

16.2 Note: Verbal Extension /-ondir/ - the 'Reciprocal' Form

Non ɓe calminondiri. 'So they greeted one another.'

This sentence illustrates the verbal extension /-ondir/ (occasionally /-indir/), carrying a sense of performing the action reciprocally -each to the other.

Other examples:

hool	'trust'	koolondira ¹	'trust one another'
qandu	'know'	ngandondira	'know one another'
yɪɪd	'see together'	n̄jɪɪdondira	'see one another'
	= see one another'		

Note that in the last example the 'associative' extension [d], which already, in this case, has a reciprocal meaning, is present as well as /-ondir/. Note further that the reciprocal form always exhibits consonant alternation since reciprocity requires a plurality of actors.

Further examples:

qokku	'give'	ngokkondira	'give one another'
haal	'speak'	kaalondira	'speak to one another'
laar	'look'	ndaarondira	'look at one another'
taw	'find'	tawondira	'find one another'
nan	'hear'	nanondira	'hear one another'
fad	'await'	padondira	'wait for one another'
yey	'sell'	n̄jeyondira	'sell to one another'

¹Note that the imperative form of verbs with this extension commonly occurs with the suffix /-a/ (a phenomenon we have previously noted with other verbal extensions [see 12.4, 13.4, 14.4 and also 6.4]).

16.3 Drills on Verbal Extension /-ondir/, the 'Reciprocal' Form

a) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Min qe <u>Samba</u> ñjiidondiri haŋki.
qo	Min qe <u>qo</u> ñjiidondiri haŋki.
neenemakko	Min qe <u>neenemakko</u> ñjiidondiri haŋki.
be	Min qe <u>be</u> ñjiidondiri haŋki.
qon	Min qe <u>qon</u> ñjiidondiri haŋki.
kambe	Min qe <u>kambe</u> ñjiidondiri haŋki.
kaŋko	Min qe <u>kaŋko</u> ñjiidondiri haŋki.
baabamaa	Min qe <u>baabamaa</u> ñjiidondiri haŋki.
mawdo qo	Min qe <u>mawdo qo</u> ñjiidondiri haŋki.
qesirawoqam	Min qe <u>qesirawoqam</u> ñjiidondiri haŋki.
karamokkomaŋbe	Min qe <u>karamokkomaŋbe</u> ñjiidondiri haŋki.
lamdo qo	Min qe <u>lamdo qo</u> ñjiidondiri haŋki.
dokotormaa	Min qe <u>dokotormaa</u> ñjiidondiri haŋki.
taanirawomakko	Min qe <u>taanirawomakko</u> ñjiidondiri haŋki.
jaatigi Demba	Min qe <u>jaatigi Demba</u> ñjiidondiri haŋki.
Samba	Min qe Samba ñjiidondiri haŋki.

b) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Min qe Samba ñjiidondiri haŋki bimbɪ.
jaab	Min qe Samba <u>jaabondiri</u> haŋki bimbɪ.
haal	Min qe Samba <u>kaalondiri</u> haŋki bimbɪ.
salmin	Min qe Samba <u>calminondiri</u> haŋki bimbɪ.
taw	Min qe Samba <u>tawondiri</u> haŋki bimbɪ.
laar	Min qe Samba <u>ndaarondiri</u> haŋki bimbɪ.
fad	Min qe Samba <u>padondiri</u> haŋki bimbɪ.
qokk	Min qe Samba <u>ngokkondiri</u> haŋki bimbɪ.
yey	Min qe Samba <u>ñjeyondiri</u> haŋki bimbɪ.
yil	Min qe Samba <u>ñjiidondiri</u> haŋki bimbɪ.
yaa	Min qe Samba <u>ñjaadondiri</u> haŋki bimbɪ.

c) Progressive Substitution Drill

New word:
subaka [ø] (subakaaɟi) dawn, early morning

<u>Cue</u>	<u>Pattern</u>
	Ko <u>kaɲko</u> qe baabaqam ɲgokkondiri haɲki bimbɪ.
Demba	Ko Demba qe <u>baabaqam</u> ɲgokkondiri haɲki bimbɪ.
kaɲko	Ko Demba qe kaɲko <u>ɲgokkondiri</u> haɲki bimbɪ.
Salmin	Ko Demba qe kaɲko calminondiri <u>haɲki</u> bimbɪ.
hande	Ko Demba qe kaɲko calminondiri hande <u>bimbɪ</u> .
ɲalloma	Ko <u>Demba</u> qe kaɲko calminondiri hande ɲalloma.
min	Ko min qe <u>kaɲko</u> calminondiri hande ɲalloma.
be	Ko min qe be <u>calminondiri</u> hande ɲalloma.
yɪl	Ko min qe be ɲɟɪɪdondiri <u>hande</u> ɲalloma.
heccihɲki	Ko min qe be ɲɟɪɪdondiri heccihɲki <u>ɲalloma</u> .
jemma	Ko <u>min</u> qe be ɲɟɪɪdondiri heccihɲki jemma.
qo	Ko qo qe <u>be</u> ɲɟɪɪdondiri heccihɲki jemma.
kambe	Ko qo qe kambe ɲɟɪɪdondiri heccihɲki jemma.
fad	Ko qo qe kambe padondiri <u>heccihɲki</u> jemma.
haɲki	Ko qo qe kambe padondiri haɲki <u>jemma</u> .
subaka	Ko <u>qo</u> qe kambe padondiri haɲki subaka.
be	Ko be qe <u>kambe</u> padondiri haɲki subaka.
meɲ	Ko be qe meɲ <u>padondiri</u> haɲki subaka.
haal	Ko be qe meɲ kaalondiri <u>haɲki</u> subaka.
hande	Ko be qe meɲ kaalondiri hande <u>subaka</u> .
kɪɪkɪɪde	Ko <u>be</u> qe meɲ kaalondiri hande kɪɪkɪɪde.
qon	Ko qon qe <u>meɲ</u> kaalondiri hande kɪɪkɪɪde.
qo	Ko qon qe qo <u>kaalondiri</u> hande kɪɪkɪɪde.
yaad	Ko qon qe qo ɲɟaadondiri <u>hande</u> kɪɪkɪɪde.
heccihɲki	Ko qon qe qo ɲɟaadondiri heccihɲki <u>kɪɪkɪɪde</u> .
bimbɪ	Ko <u>qon</u> qe qo ɲɟaadondiri heccihɲki bimbɪ.
kaɲko	Ko kaɲko qe <u>qo</u> ɲɟaadondiri heccihɲki bimbɪ.
baabaqam	Ko kaɲko qe baabaqam <u>ɲɟaadondiri</u> heccihɲki bimbɪ.
qokk	Ko kaɲko qe baabaqam ɲgokkondiri <u>heccihɲki</u> bimbɪ.
haɲki	Ko kaɲko qe baabaqam ɲgokkondiri haɲki bimbɪ.

d) Simple Substitution-Transformation Drill (Simple to Reciprocal Form)

<u>Cue</u>	<u>Pattern 1</u>	<u>Pattern 2</u>
	Qo <u>salmini</u> kam.	Meŋ calminondırı.
yii	Qo <u>yiyi</u> kam.	Meŋ űjiidondırı.
fad	Qo <u>fadı</u> kam.	Meŋ padondırı.
qokk	Qo <u>qokki</u> kam.	Meŋ űgokkondırı.
nan	Qo <u>nani</u> kam.	Meŋ nanondırı.
qand	Qo <u>qandi</u> kam.	Meŋ űgandondırı.
gaafi	Qo <u>ɗabbi</u> kam.	Meŋ ɗabbondırı.
laar	Qo <u>laari</u> kam.	Meŋ ndaarondırı.
yawt	Qo <u>yawti</u> kam.	Meŋ űjawtondırı.
hool	Qo <u>hooli</u> kam.	Meŋ koolondırı.
yidf	Qo <u>yidfi</u> kam.	Meŋ njiidondırı.

e) Progressive Substitution-Transformation Drill (Simple to Reciprocal Form)

<u>Cue</u>	<u>Pattern 1</u>	<u>Pattern 2</u>
	Qo salmini <u>be</u> .	Be calminondırı.
mı	Mı <u>salmini</u> be.	Meŋ calminondırı.
yii	Mı <u>yiyi</u> be.	Meŋ űjiidondırı.
qon	Mı <u>yiyi</u> qon.	Meŋ űjiidondırı.
be	Be <u>űjiyi</u> qon.	Qon űjiidondırı.
fad	Be <u>padi</u> qon.	Qon padondırı.
ma	Be <u>padi</u> ma.	Qon padondırı.
qen	Qen <u>padi</u> ma.	Meŋ padondırı.
ɗabb	Qen ɗabbi <u>ma</u> .	Meŋ ɗabbondırı.
qon	Qen ɗabbi qon.	Meŋ ɗabbondırı.
qo	Qo <u>ɗabbi</u> qon.	Qon ɗabbondırı.
qand	Qo qandi <u>qon</u> .	Qon űgandondırı.
ma	Qo qandi ma.	Qon űgandondırı.
mı	Mı <u>qandi</u> ma.	Meŋ űgandondırı.
nan	Mı nani <u>ma</u> .	Meŋ nanondırı.
mo	Mı nani mo.	Meŋ nanondırı.
qo	Qo <u>nani</u> mo.	Be nanondırı.
salmin	Qo salmini <u>mo</u> .	Be calminondırı.

16.4 Note: The 'Transformational' Verbal Extension [-w/-n] and the 'Causative' Verbal Extension [-(1)n].

A. [-w/-n] The Transformational Extension

In 8.1, where the verbal infinitive ɓawlude, 'to become black', was introduced, we noted that the /w/ represents a verbal extension which is added to some of the relatively rare adjectival roots of Fula to produce verbs meaning 'to become ____', 'to get ____'. Such verbs are normally inflected in the Middle Voice, which denotes actions done essentially of and/or to oneself. We there noted that this /w/ commonly undergoes metathesis (exchanging of places) with the root-final consonant, giving ɓawlude from ɓal + /w/.

In 13.0 the root ran 'white' was introduced. Both these roots, ɓal and ran, occur as adjectival stems with the suffix /e/:

ɓalejo	'black one'	(of [qo] class)
ranewu	'white one'	(of [ŋgu] class)

The root ran also underlies a verb base: ranwu (or rawnu) 'become white'.

The use of this extension is restricted by the paucity of adjectival roots proper. Even such concepts as 'good' and 'bad', where we might expect adjective roots, are expressed in Fula by verbs - like moddyude 'to be good.'

Compare: Ko mɪ ɓalejo. 'I'm a black man.'
Dum no moddyɪ. 'That's good.' (Stative form of the verb)

Adjectival roots which end in /w/ are extended to make verb bases signifying 'to become ____' by the addition of a suffix /n/. This suffix may be related historically to the verbal extension [-(1)n], 'causative' (see B below), but in practice this /n/ behaves like the /w/ extension.

Note the root maw 'big' as in:

<u>mawdo</u>	'a big one'	(of the [qo] class)
<u>mawŋgal</u>	'a big one'	(of the [ŋgal] class)
<u>mawŋgu</u>	'a big one'	(of the [ŋgu] class) etc.

This root is made into a verb base, mawnu 'get big', 'grow up' by the addition of /n/.

Another example is yawno 'be quick!' from a root yaw 'quick, fast'. Note that these forms too, are commonly inflected in the Middle Voice.

B. [-(1)n] 'Causative'

This extension has occurred as the suffix distinguishing gayn- 'finish' from gas- 'come to an end'. (The change of /s/ to /y/ is not obligatory [gasn- also occurs], is unique to this root, and irrelevant to this discussion.) In this case the extension produces a transitive verb from an intransitive one:

Haalaa gasɪ. 'The talk is finished'

Mi gayni dum.

'I finished it.'

In a certain number of examples, especially after such 'liquid' consonants as /l/, /r/, /y/, /w/, the form of this suffix is /-n/, as in gayn-. But in the majority of cases, always after stops and after two contiguous consonants, it is /-in/.

When this extension is suffixed to intransitive verbs the resultant form is an appropriate transitive:

gas-	'come to an end'	gayn-	'finish'
ɗaan-	'sleep'	ɗaanin-	'put asleep'
lel	'rest'	leln-	'cause to rest'
mawn-	'get big'	mawnin-	'enlarge, make grow'
bawl-	'become black'	bawlin-	'blacken'
rawn-	'get white'	rawnin-/	'whiten, bleach'
		rannin-	
moddy-	'be good'	moddyin-	'improve, repair'

When this extension is suffixed to transitive verbs the resultant form denotes commonly that another actor has entered the picture to cause the performance of the action.

jang-	'read, study'	jangin-	'teach'
naat-	'enter'	naatin-	'cause to enter, take/ bring in, enroll'
qand-	'know'	qandin-	'inform'
qadd-	'bring'	qaddin-	'have ___ bring'

With a certain number of roots two distinct causative forms are possible. From the root yaw- 'quick', mentioned in A above, a causative yawin- occurs denoting 'make quick' as in:

Yawin dum! 'Speed it (a thing or process) up.'

from the base yawn- 'hurry up.' occurs a causative, yawnin- as in:

Yawnin mo! 'Make him hurry up.'

In this case the distinction is between causing some inanimate, unmotivated object to be fast or quick and causing some animate being to hurry. The first requires, presumably, the application of physical force, the second of persuasion to greater exertion. Thus speeding up a bicycle would require yawin-, while speeding up a donkey would require yawnin-.

Occasionally a true 'double causative' is encountered. For example, from gayn- 'finish' derives gaynin- 'get finished'.

Mi gaynini dum. 'I got it finished.'

Imperative forms of verb bases with the causative extension commonly (but not unvariably) occur with the suffix /-a/:

Jangina mo!

also: Jangin mo!

'Teach him.'

Bawlina d'um!

also: Bawlin d'um!

'Blacken it.'

Naatina mo to jangurdu ndu!

also: Naatin mo to jangurdu ndu! 'Enter him in the school.'

There occurs also, from the verb root waal, an anomalous phonetic change (/aa/ to /a/ and /l/ to /ll/) before this extension, giving the verb base wallin 'lay, put down'. There seems to be no satisfactory explanation of this shift. The student must be careful not to confuse this with the verb root wall 'help' and its derivatives.

16.5 The Causative Verbal Extension /in/

New word: tin perceive, sense, understand

a) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	S1 Qalla jaɓi, <u>mi</u> modɗyinat ma d'um hande.
qo	S1 Qalla jaɓi, qo <u>modɗyinat</u> ma d'um hande.
qimmin	S1 Qalla jaɓi, qo qimminat <u>ma</u> d'um hande.
mo	S1 Qalla jaɓi, qo qimminat <u>mo</u> d'um hande.
ɓe	S1 Qalla jaɓi, ɓe <u>qimminat</u> mo d'um hande.
jangin	S1 Qalla jaɓi, ɓe janginat <u>mo</u> d'um hande.
meɗ	S1 Qalla jaɓi, ɓe janginat <u>meɗ</u> d'um hande.
qo	S1 Qalla jaɓi, qo <u>janginat</u> meɗ d'um hande.
tinin	S1 Qalla jaɓi, qo tininat <u>meɗ</u> d'um hande.
qon	S1 Qalla jaɓi, qo tininat <u>qon</u> d'um hande.
meɗ	S1 Qalla jaɓi, meɗ <u>tininat</u> qon d'um hande.
modɗyin	S1 Qalla jaɓi, meɗ modɗyinat <u>qon</u> d'um hande.
ma	S1 Qalla jaɓi, meɗ modɗyinat <u>ma</u> d'um hande.
mi	S1 Qalla jaɓi, mi modɗyinat ma d'um hande.

b) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Mi</u> wadɪ haa qo jaŋgini kam dʊm.
qa	Qa wadɪ haa <u>qo</u> jaŋgini kam dʊm.
be	Qa wadɪ haa be <u>jaŋgini</u> kam dʊm.
tinin	Qa wadɪ haa be tinini <u>kam</u> dʊm.
ma	<u>Qa</u> wadɪ haa be tinini ma dʊm.
qo	Qo wadɪ haa <u>be</u> tinini ma dʊm.
meŋ	Qo wadɪ haa meŋ <u>tinini</u> ma dʊm.
qimmin	Qo wadɪ haa meŋ qimmini <u>ma</u> dʊm.
mo	<u>Qo</u> wadɪ haa meŋ qimmini mo dʊm.
qon	Qon mbaɖɪ haa <u>meŋ</u> qimmini mo dʊm.
qen	Qon mbaɖɪ haa qen <u>qimmini</u> mo dʊm.
qandin	Qon mbaɖɪ haa qen qandini <u>mo</u> dʊm.
be	<u>Qon</u> mbaɖɪ haa qen qandini be dʊm.
bi	Be mbaɖɪ haa <u>qen</u> gandini be dʊm.
qa	Be mbaɖɪ haa qa <u>gandini</u> be dʊm.
modɖyin	Be mbaɖɪ haa qa modɖyini <u>be</u> dʊm.
kam	<u>Be</u> mbaɖɪ haa qa modɖyini kam dʊm.
mi	Mi wadɪ haa <u>qa</u> modɖyini kam dʊm.
qo	Mi wadɪ haa qo <u>modɖyini</u> kam dʊm.
jaŋgin	Mi wadɪ haa qo jaŋgini kam dʊm.

16.8 NARRATIVE

New words:	
yas/yasi	outside, outside of
bawli kırım	black as black can be, coal black
tigi	real, really; even
rutto	return to base, turn back
te	and
baŋ/bam	take, appropriate
biskalet [ø] (biskaletji)	bicycle
dyeŋ	climb, ride
dow	up, on, top, above
dog	run
dognu	make to run
qustu	reduce [price], come down
par	get done, finish

Demba qe Buse qo

Qo wadī subaka gooto, tawī Yompa qe debbomakko, bedo he suudumaḅḅe. Nden Yompa qımmı, yaltı, laarı yası, qontuma qadunaru ndu fow no ḅawlı kırım he dule. Tawı ndıyam ḅam no toḅa he doole. Non qo ruttı to nder suudumaḅḅe, qo wıyı debbomum, kaḅko waawataa yaade lıggaade to ḅgesamum qonḅan, te qo qandaa koo wadāta he galle nde. Non debbomum wıyı mo, qawa koo waḅtaa, yoo ḅaḅ bıskaletmakko, qo yaha marse soodde teew. Yompa nden qımmı, baḅı bıskaletmum, dıyeḅı he dow ḅum, qawa dogḅı ḅum haa to marse qo. Qo tawı ton goddo wıyete Koba, ko qon wonı buse qo. Qo wıyı mo, qomo yıdı teew. Tuma Koba lamdı mo ko libaraaḅı jelu qo yıdı soodde, qo wıyı qon, qomo yıdı jeegom. Nden kadı qo lamdı coggu koyḅgal ḅgal qe becce de. Koba haalanı mo cogguulı dı de fow, non qo wıyı Koba yoo qustan mo seeda, qon jaḅı, qawa qo soodı de, qawa tuma qo parı, qo baḅı bıskaletmum kadı, qo hootı to gallemaḅḅe.

16.9 Questions for Discussion

1. Hombo yıdı soodde teew he jango buse qo qonḅan?
2. Koba qe Yompa hombo wonı buse dıdo qo?
3. Libaraaḅı jelu Yompa yıdııno soodde he jango buse qo?
4. Ko jelu Yompa yoḅı jom buse qo he libaraaḅı jeegom teew qo soodı he jangomum?
6. Hoḅum kadı qo soodı he jangomakko.
7. Jelu wonı coggu becce de, Yompa soodııno?
8. Yompa soodııno koyḅgal ḅgal na?
9. Tuma buse qo wıyı Yompa yoo yoḅ mo buudı sappo, Yompa wıyııno hunde, ko hoḅum qo haalı buse qo?
10. Ko jelu Yompa wıyııno buse qo ko ḅum qo waawataa yoḅde mo?
11. Buse qo jaḅııno na he haalaa Yompa na, maa jaḅaanııno?

NOTES

UNIT 17

17.0 Dialog: Kumba's Child is Cold

	-Kumba-	
luɓ		lend
wudere [nde] (gude)		'Pagne' -a loin-cloth worn by women cover (with cloth/blanket) child, little offspring
mur		Fatu, lend me your cloth so I may cover my child up.
ɓiŋgel [ŋgel] (ɓikon)		
Fatu, luɓam wuderemaa, mi mura ɓiŋgelqam.		
	-Fatu-	
Ko hoɗum? Kori qo fawaani?		What is it? [I] hope she is not sick?
	-Kumba-	
jaaŋgo		be cold, get cold, be chilled
Qalaa, qo fawaani, kono mi sikki qo jaaŋgaama.		No, she's not sick, but I think she has been chilled.
	-Fatu-	
muynu		nurse, suckle (intransitive)
muynin		make nurse, give the grest to has not slept
ɗaanaaki		Wait, I am nursing my child. He too, hasn't gotten any sleep since yesterday.
Fad, miɗo muynina ɓiɗɗoqam. Kaŋko kadi, gila haŋki, qo ɗaanaaki.		
	-Kumba-	
qendu [ndu] (qendɪ)		breast
Min de, hande fow, ɓiŋgelqam sali muynude, qenduqam.		As for me, all today, my child has refused to suck my breast.
	-Fatu-	
taaqaam ¹		my own
yahante		[is] going to go for you
Qawa † si mi ɗaanini taaqam, mi yahante marse, mi soodana mo, keɗam nani?		All right, when I've put mine to sleep I'm going to go to market for you, and buy him milk, (you) hear?

¹Also: taamaa 'your own', taamakko 'his own', etc.

-Kumba-

hakkil [Ø] (hakkileeji)

sense, intelligence,
attention

Qaa ↑ d̄um mod̄dyete pur makko.

Ah! that will be good for him.

Qa jaaraama. Qan buri kam

Thanks, you have more sense
than I. ('you exceed me to
have good sense.')

heβde hakkil mod̄dyo.

between now and ...
will cook for you

d̄c qe

defante

ñaltaari [ndi] (ñaltaade)

afternoon snack (primarily
for children) *

Qawa ↑ d̄o qe tuma ngartaa, min

And, between now and the time you

kadi, mi defante ñaltaarimaada.

return, as for me, I'll cook
for you your afternoon snack.

-Fatu-

tamp

be tired

tampin

tire, cause to get tired

hooremaa¹

yourself

wotaa tampina hooremaa he d̄um.

Don't trouble yourself with that.

Mi booyataa ton, joo mi qartaa.

I won't be there long I'll come
come back soon.

17.1 Variation Drills on Basic Sentences

New words:

wallu	help, aid, assist
heeg	be hungry
d̄omd̄o	be thirsty
nangu	hold, catch, seize
dar	stand, stop, remain standing
loot	wash

a) Simple Substitution Drill

CuePattern

Luβam wuderemaa, mi mura βingelqam.

qokk Qokkam wuderemaa, mi mura βingelqam.¹Also: hooreqam 'myself', hooremakko 'himself', etc.

	<u>Qokkam</u> wuderemaa, mi mura biŋgelqam.
laar	<u>Laaranam</u> ¹ wuderemaa, mi mura biŋgelqam.
holl	<u>Hollam</u> wuderemaa, mi mura biŋgelqam.
wall	<u>Wallam</u> wuderemaa, mi mura biŋgelqam.
qadd	<u>Qaddanam</u> ¹ wuderemaa, mi mura biŋgelqam.
luḅ	<u>Lubam</u> wuderemaa, mi mura biŋgelqam.

b) Sample Sentences

Qalaa† qo fawaani, kono mi sikki qo jaanngaama.
 Qalaa† qo heegaani, kono mi sikki qo domdaama.
 Qalaa† qo daanaani, kono mi sikki qo tampiima.
 Qalaa† qo maayaani, kono mi sikki qo fawaama.
 Qalaa† qo naamaani, kono mi sikki qo heegaama.
 Qalaa† qo yaraani, kono mi sikki qo domdaama.
 Qalaa† qo joodaani, kono mi sikki qo tampiima.

c) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Mi</u> soodana mo kedam?
qo	<u>Qo</u> soodana mo kedam?
ḅe	<u>Be</u> coodana mo kedam?
meŋ	<u>Meŋ</u> coodana mo kedam?
qon	<u>Qon</u> coodana mo kedam?
qa	<u>Qa</u> soodana mo kedam?
qen	<u>Qen</u> coodana mo kedam?
kaŋko	<u>Kaŋko</u> soodana mo kedam?
kamḅe	<u>Kamḅe</u> coodana mo kedam?
mi	Mi soodana mo kedam?

d) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Mi</u> soodana mo kedam?
qo	Qo soodana <u>mo</u> kedam?
ma	Qo soodana <u>ma</u> kedam?
meŋ	Meŋ coodana <u>ma</u> kedam?
qon	Meŋ coodana <u>qon</u> kedam?
ḅe	Be coodana <u>qon</u> kedam?

¹Note that laar and qadd require the [-an] verbal extension ('for, on behalf of') before the suffix /-am/.

	Be coodana <u>qon</u> kedam?
kam	<u>Be</u> coodana <u>kam</u> kedam.
qon	<u>Qon</u> coodana <u>kam</u> kedam.
mo	<u>Qon</u> coodana mo kedam.
mi	Mi soodana mo kedam?

e) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Mi daaninay taa <u>qam</u> .
-makko	Mi daaninay taam <u>akko</u> .
-mabbe	Mi daaninay taam <u>abbe</u> .
-maada	Mi daaninay taam <u>aada</u> .
-meeden	Mi daaninay taame <u>eeden</u> .
-modon	Mi daaninay taam <u>odon</u> .
-qam	Mi daaninay taaqam.

f) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Mi</u> daaninay taaqam.
qo	<u>Qo</u> daaninay taa <u>qam</u> .
-makko	<u>Qo</u> daaninay taam <u>akko</u> .
qon	<u>Qon</u> daaninay <u>taamakko</u> ?
-mabbe	<u>Qon</u> daaninay taam <u>abbe</u> ?
be	Be daaninay taam <u>abbe</u> .
-maada	<u>Be</u> daaninay taam <u>aada</u> .
meŋ	Meŋ daaninay taam <u>aada</u> .
-mon	<u>Meŋ</u> daaninay taamon.
qo	<u>Qo</u> daaninay taam <u>on</u> .
-qam	<u>Qo</u> daaninay taaqam.
mi	Mi daaninay taaqam.

g) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Mi</u> yahanay ma marse.
qo	<u>Qo</u> yahanay <u>ma</u> marse.
qon	<u>Qo</u> yahanay qon marse.
qen	<u>Qen</u> ŋjahanay <u>qon</u> marse.
mo	<u>Qen</u> ŋjahanay mo marse.
meŋ	Meŋ ŋjahanay <u>mo</u> marse.
ma	<u>Meŋ</u> ŋjahanay ma marse.
be	Be ŋjahanay <u>ma</u> marse.

	Be ñjahanay <u>ma</u> marse.
mo	<u>Be</u> ñjahanay mo marse.
mi	Mi yahanay <u>mo</u> marse.
ma	Mi yahanay ma marse.

h) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Dum moddyete pur <u>kaŋko</u> .
qan	Dum moddyete pur <u>qan</u> .
qon	Dum moddyete pur <u>qon</u> .
be	Dum moddyete pur <u>be</u> .
qo	Dum moddyete pur <u>qo</u> .
qen	Dum moddyete pur <u>qen</u> .
meŋ	Dum moddyete pur <u>meŋ</u> .
kambe	Dum moddyete pur <u>kambe</u> .
kaŋko	Dum moddyete pur kaŋko.

i) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Mi daanini <u>taaqam</u> .
-makko	Mi daanini <u>taamakko</u> .
-mabbe	Mi daanini <u>taamabbe</u> .
-modon	Mi daanini <u>taamodon</u> .
-meeden	Mi daanini <u>taameeden</u> .
-maada	Mi daanini <u>taamaada</u> .
-qam	Mi daanini <u>taaqam</u> .

j) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Mi</u> daaninay <u>taaqam</u> .
qo	Qo daaninay <u>taaqam</u> .
-makko	<u>Qo</u> daaninay <u>taamakko</u> .
be	Be daaninay <u>taamakko</u> .
-modon	<u>Be</u> daaninay <u>taamodon</u> .
meŋ	Meŋ daaninay <u>taamodon</u> .
-mabbe	<u>Meŋ</u> daaninay <u>taamabbe</u> .
qen	Qen daaninay <u>taamabbe</u> .
-maada	<u>Qen</u> daaninay <u>taamaada</u> .
qo	Qa daaninay <u>taamaada?</u>
-mabbe	<u>Qa</u> daaninay <u>taamabbe?</u>
qon	Qon daaninay <u>taamabbe?</u>
-makko	<u>Qon</u> daaninay <u>taamakko?</u>
mi	Mi daaninay <u>taamakko</u> .

k) Simple Substitution-Correlation Drill

<u>Cue</u>	<u>Pattern</u>
	Wotaa <u>tampina</u> hooremaa be d'um.
qo	Wotaa <u>qo</u> <u>tampina</u> hooremakko he d'um.
qon	Wotaa <u>qon</u> <u>tampina</u> koqemod'on he d'um.
be	Wotaa <u>be</u> <u>tampina</u> koqemaβbe he d'um.
meŋ	Wotaa <u>meŋ</u> <u>tampina</u> koqemeed'en he d'um.
qa	Wotaa <u>tampina</u> hooremaa he d'um.

l) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Wotaa <u>tampina</u> hooremaa he d'um.
fii makko	Wotaa <u>tampina</u> hooremaa he <u>fii makko</u> .
teeriqam	Wotaa <u>tampina</u> hooremaa he <u>fii teeriqam</u> .
maβbe	Wotaa <u>tampina</u> hooremaa he <u>fii maβbe</u> .
qam	Wotaa <u>tampina</u> hooremaa he <u>fii qam</u> .
meed'en	Wotaa <u>tampina</u> hooremaa he <u>fii meed'en</u> .
makko	Wotaa <u>tampina</u> hooremaa he <u>fii makko</u> .
d'um	Wotaa <u>tampina</u> hooremaa he <u>fii d'um</u> .

m) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Qo <u>daanaaki</u> gila haŋki.
ñaamaaki	Qo <u>ñaamaaki</u> gila haŋki.
joodaaki	Qo <u>joodaaki</u> gila haŋki.
d'omdaaki	Qo <u>d'omdaaki</u> gila haŋki.
liggaaki	Qo <u>liggaaki</u> gila haŋki.
jaaŋgaaki	Qo <u>jaaŋgaaki</u> gila haŋki.
heegaaki	Qo <u>heegaaki</u> gila haŋki.
naŋgaaki	Qo <u>naŋgaaki</u> gila haŋki.
daraaki	Qo <u>daraaki</u> gila haŋki.
yaraaki	Qo <u>yaraaki</u> gila haŋki.
lootaaki	Qo <u>lootaaki</u> gila haŋki.
qimmaaki	Qo <u>qimmaaki</u> gila haŋki.

17.2 The Negatives of the Middle and Passive Voices (I)

In 7.2 it was noted that negatives in Fula are characterized by the suffix /-aa/. In 12.2 a review of active negative forms occurs.

In the Middle and Passive Voices, negatives occur with the suffix /-aa/ plus a consonant, /k/, plus the appropriate stem vowel for the perfective or imperfective of the voice. Remember that the stem vowels for the three voices are:

	A.V.	M.V.	P.V.
Perfective	-i	-i	-a
Imperfective	-a	-o	-e

Recall also that the liaison consonant for the negative perfective in the active voice is /n/. Thus the following combinations of suffixes occur in the negative forms:

	A.V.	M.V.	P.V.
Perfective:	-aani	-aaki	-aaka
Preterit:	-áanino	-áakino	-áakano
Imperfective:			
Simple:	-aa	-aako	-aake
Preterit:	-aano	-áakono	-áakeno
Potential/Habitual:	-(a)taa ¹	-(o/a)taako	-(e/a)taake
Preterit:	-(a)taano	-(o/a)táakono	-(e/a)táakeno

In 16.0 above occurs this sentence:

1. Kaŋko kaɗi, gila haŋki 'He, too, hasn't gotten any sleep
 qo daanaaki. since yesterday.'

This sentence illustrates a perfective negative in the Middle Voice. Note that the verb 'sleep' in English is intransitive. Many such intransitive concepts are commonly rendered by verbs inflected in the Middle Voice in Fula. The concept here is that getting some sleep is something one does for oneself. The sentence would also be perfectly possible with a Passive Voice form:

2. Kaŋko kaɗi, gila haŋki 'He, too, hasn't been overcome by
 qo daanaaka. slumber since yesterday.'

Note that the translation of this passive form is a bit unnatural. The concept here is that sleep/slumber is something which can come upon one without

¹The stem vowel preceding /-taa/ in potential/habitual negative forms is often assimilated to the following /-aa/ (becoming /a/), or omitted completely in pronunciation.

the exercise of one's volition. To give this sense when the 'actor' is inanimate we must in English use some such verbals as 'experience', 'be taken by', 'be overcome by', 'undergo', etc.

Imperfective negatives of the Middle and Passive Voices are rather specialized in usage and potentially confusing, but a clear understanding of them will help clear up any lingering confusion concerning these two 'voices', which operate quite differently than do any English forms which might be used to translate them in various contexts.

First, let us review the differences between perfective and imperfective negative forms in the Active Voice:

Perfective:	3. Mi yaraanɩ.	'I haven't [yet] drunk.'
Preterit:	4. Mi yaraʼaanino.	'I hadn't [yet] drunk.'
Imperfective:		
Simple:	5. Mi yaraa.	'I didn't drink.' (during some recent period, commonly up to and through the present)
Preterit:	6. Mi yaraano.	'I didn't drink.' (during some period in the past), 'I hadn't drunk.'
Potential/Habitual	7. Mi yarataa.	'I'm not going to drink.', 'I don't drink ____.', 'I'm not drinking.'
Preterit:	8. Mi yarataano.	'I would not have drunk.'

In the perfective forms the action (or state) is stated not to have occurred to the date under consideration - that is, the non-performance is, in some sense, complete. No prediction is made about what happens henceforth. In the simple imperfective, the non-occurrence is presumed to be continuous through the period under discussion and, presumably, continuing into the future. In the potential/habitual forms the non-performance is predicted for the future period either as a result of present decision or of habitual practice. Of course, the preterit suffix has the function of putting the period under discussion back in time so that the time point of reference is not the present (or some specified past or future point) but is a point preceding such specified moment of time.

Now, let us turn to the Middle Voice (MV) and Passive Voice (PV), in which the situation is similar but a little harder to grasp. Since the PV is easier to comprehend than the MV, we take it up first.

Passive Voice

The general sense of the PV is that the action is exercised in some sense upon the grammatical subject.

9. Qo ndiyam yaraaka.	'This water has not [yet] been drunk.'
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- 10. Qo ndiyam yaráakano. 'This water had not [yet] been drunk.'
- 11. Qo ndiyam yaraake. 'This water was not drunk. (all through the recent period under discussion, commonly up to and through the present)
- 12. Qo ndiyam yaráakeno. 'This water was not drunk.' (all through a past period)
- 13. Qo ndiyam yarataake. 'This water is not to/will not be drunk.' (drinking it is impossible or forbidden)
- 14. Qo ndiyam yarataáakeno. 'This water would not have been drunk.'

The translation of the verb in the above sentences is not particularly difficult since 'drink' is a transitive verb in English. Where the English gloss for the verb is intransitive, translation (and, perhaps, comprehension) of the PV constructions in Fula becomes more difficult:

- 15. Qo laawol yahaaka. 'This road has not [yet] been taken.' ('This road has not been gone [by]')
- 16. Qo laawol yahaake. 'This road was not taken.' during the period under discussion)
- 17. Qo laawol yahataake. 'This road is not to be taken.' (Going by this road is impossible or forbidden)

17.3 Grammar Drills on Passive Negatives

New words:	fembu	shave
	toofñ	ccerce, oppress, offend, be unjust to
	yaaf	forgive
	ɓorno	dress, put on (garment), wear

a) Simple Substitution-Transformation Drill (Positive to Negative)

Cue	Pattern 1	Pattern 2	Translation of Pattern 2
	M1 <u>heega</u> aama.	M1 heegaaka.	'I'm not hungry.' ('I've not been overcome by hunger.')
ɗomɗ	M1 <u>ɗomɗa</u> aama.	M1 ɗomɗaaka.	'I'm not thirsty.'
nanɗ	M1 <u>nanɗa</u> aama.	M1 nanɗaaka.	'I've not been seized.'
femb	M1 <u>femba</u> aama.	M1 fembaaka.	'I've not been shaved.'
gaañ	M1 <u>gaaña</u> aama.	M1 gaañaaka.	'I've not been wounded.'
loot	M1 <u>loota</u> aama.	M1 lootaaka.	'I've not been washed.'
yaaf	M1 <u>yaafa</u> aama.	M1 yaafaaka.	'I've not been forgiven.'

	Mi <u>yaafa</u> aama.	Mi yaafaaka.	'I've not been forgiven.'
jaar	Mi <u>jaara</u> aama.	Mi jaaraaka.	'I've not been thanked.'
f11	Mi <u>fiya</u> aama.	Mi fiyaaka.	'I've not been struck.'
toofñ	Mi <u>toofña</u> aama.	Mi toofñaaka.	'I've not been offended.'
ɓorn	Mi <u>ɓorna</u> aama.	Mi ɓornaaka.	'I've not been dressed.'

b) Simple Substitution-Transformation Drill (Positive to Preterit Negative
[with tawo])

<u>Cue</u>	<u>Pattern 1</u>	<u>Pattern 2</u>	<u>Translation of Pattern 2</u>
	Tawo qo <u>heega</u> aamano.	Tawo qo heegaakano.	'[At that time] he hadn't yet been overcome by hunger.'
femb	Tawo qo <u>femba</u> aamano.	Tawo qo fembaakano.	'He hadn't yet been shaved.'
naŋg	Tawo qo <u>naŋga</u> aamano.	Tawo qo naŋgaakano.	'He hadn't yet been seized.'
war	Tawo qo <u>wara</u> aamano.	Tawo qo waraakano.	'He hadn't yet been killed.'
y11	Tawo qo <u>y1ya</u> aamano.	Tawo qo y1yaakano.	'He hadn't yet been seen.'
ɗomɗ	Tawo qo <u>ɗomɗa</u> aamano.	Tawo qo ɗomɗaakano.	'He hadn't yet been overcome by thirst.'
yaaf	Tawo qo <u>yaafa</u> aamano.	Tawo qo yaafaakano.	'He hadn't yet been forgiven.'
toofñ	Tawo qo <u>toofña</u> aamano.	Tawo qo toofñaakano.	'He hadn't yet been offended.'
f11	Tawo qo <u>fiya</u> aamano.	Tawo qo fiyaakano.	'He had not yet been struck.'
lamɗ	Tawo qo <u>lamɗa</u> aamano.	Tawo qo lamɗaakano.	'He had not yet been asked.'
y1ɗ	Tawo qo <u>y1ɗa</u> aamano.	Tawo qo y1ɗaakano.	'He had not yet been liked.'
qacc	Tawo qo <u>qacc</u> aamano.	Tawo qo qaccakano.	'He had not yet been left.'
qudd	Tawo qo <u>qudda</u> aamano.	Tawo qo quddaakano.	'It had not yet been closed.'
faal	Tawo qo <u>faala</u> aamano.	Tawo qo faalaakano.	'He had not yet been cared for.'
heɓ	Tawo qo <u>heɓa</u> aamano.	Tawo qo heɓaakano.	'It had not yet been obtained.'
fewn	Tawo qo <u>fewna</u> aamano.	Tawo qo fewnaakano.	'It had not yet been repaired.'

c) Response Drill

New word: mem	touch
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EXAMPLE: Cue: Dam ndiyam yaraama. 'The water has been drunk.'
Response: Qo ɗo yaraake. 'This (here) was not drunk.'
(water or some other drinkable liquid)

<u>Cue</u>	<u>Response</u>
Nde deftere memaama.	Qo ɗo memaake.
Nge nagge y1ɗaama.	Qo ɗo y1ɗaake.
Ngel sukaa fiyaama.	Qo ɗo fiyaake.
Qo moto fewnaama.	Qo ɗo fewnaake.
Ngo junjo gaafñaama.	Qo ɗo gaafñaake.

Ndu suudu naataama.	Qo do naataake.
Ndi mboddi waraama.	Qo do waraake.
Ngol laawol yahaama.	Qo do yahaake.

d) Response Drill

<u>EXAMPLE:</u> <u>Cue:</u>	Dam ndiyam yaraama.	'This water has been drunk.'
<u>Response:</u>	Dam do yaraake.	'This [water] (here) was not drunk.'

<u>Cue</u>	<u>Response</u>
Nde deftere memaama.	Nde do memaake.
Nge nagge yidaama.	Nge do yidaake.
Ngel sukaa fiyaama.	Ngel do fiyaake.
Qo moto fewnaama.	Qo do fewnaake.
Ngo jungo gaañaama.	Ngo do gaañaake.
Ndu suudu naataama.	Ndu do naataake.
Ndi mboddi waraama.	Ndi do waraake.
Ngol laawol yahaama.	Ngol do yahaake.

e) Simple Substitution-Response Drill

<u>Cue</u>	<u>Question</u>	<u>Response</u>
	Dum <u>qaddete</u> na? ¹	Qalaa† dum qaddataake. ²
wad	Dum <u>wadete</u> na?	Qalaa† dum wadataake.
haal	Dum <u>haalete</u> na?	Qalaa† dum haalataake.
yar	Dum <u>yarete</u> na?	Qalaa† dum yarataake.
ñaam	Dum <u>ñaamete</u> na?	Qalaa† dum ñaamataake.
loot	Dum <u>lootete</u> na?	Qalaa† dum lootataake.

f) Response Drill on Active Negative Forms for Comparison

<u>Cue</u>	<u>Response</u>
Qa qadday d'um na?	Qalaa† mi qaddataa d'um.
Qa nabay d'um na?	Qalaa† mi nabataa d'um.
Qa qanday d'um na?	Qalaa† mi qandataa d'um.
Qa hebay d'um na?	Qalaa† mi hebataa d'um.
Qa yeyay d'um na?	Qalaa† mi yeyataa d'um.
Qa yaray d'um na?	Qalaa† mi yarataa d'um.
Qa waday d'um na?	Qalaa† mi wadataa d'um.
Qa wiyay d'um na?	Qalaa† mi wiyataa d'um.
Qa qudday d'um na?	Qalaa† mi quddataa d'um.

¹ 'Will that be brought?'² 'No, that won't be brought.'

g) Response Drill on Active Negative Forms - Preterit

<u>Cue</u>	<u>Response</u>
Qa qaddayno d'um na?	Qalaa↑ mi qaddataano d'um.
Qa nabayno d'um na?	Qalaa↑ mi nabataano d'um.
Qa qandayno d'um na?	Qalaa↑ mi qandataano d'um.
Qa yarayno d'um na?	Qalaa↑ mi yarataano d'um.
Qa wadayno d'um na?	Qalaa↑ mi wadataano d'um.
Qa jabayno d'um na?	Qalaa↑ mi jabataano d'um.
Qa yeyayno d'um na?	Qalaa↑ mi yeyataawo d'um.
Qa hebayno d'um na?	Qalaa↑ mi hebataano d'um.
Qa quddayno d'um na?	Qalaa↑ mi quddataano d'um.
Qa janggayno d'um na?	Qalaa↑ mi janggataano d'um.

17.4 The Negatives of the Middle and Passive Voices (II)Middle Voice

The general sense of the MV is that the subject exercises, in some sense, his own will or volition either to perform a bodily movement (like sitting down), to perform an action reflexively upon himself (like washing up) or to instigate the performance of an action upon himself (like getting his hair cut). With stative verbs the concept of getting oneself into the state in question is involved. All this is fairly easy to grasp when the subject is animate and the action one which he is likely to perform or to have someone perform upon himself:

18. ¹ Qo liggaaki.	'He hasn't [yet] worked.'
19. Qo liggaako.	'He didn't work.' (during the recent period in question and now, presumably, the time has passed and his not-doing of the job is permanent)
20. Qo liggotaako.	'He doesn't work.' (for reasons of self-motivation)
21. Qo joodaaki.	'He hasn't [yet] sat down.'
22. Qo joodaakino.	'He hadn't [yet] sat down.'
23. Qo joodaako.	'He didn't sit down.' (the whole time)
24. Qo joodaakono.	'He didn't sit down.' (the entire [past] period)
25. Qo joodotaako.	'He doesn't sit down.' (as a habit)
26. Qo joodotaakono.	'He wouldn't have sat down.'

¹The numbering of examples is continuous with those of 17.2 for reasons of comparison.

When, however, the subject of a MV verb is inanimate, the situation can only be grasped with some difficulty by speakers of English:

- | | | |
|-----|----------------------|--|
| 27. | Qo ndiyam yaraaki. | 'This water hasn't gotten drunk.' |
| 28. | Qo ndiyam yaraako. | 'This water didn't get drunk.' (for whatever reason, during the period under discussion) |
| 29. | Qo ndiyam yarataako. | 'This water doesn't usually get drunk. (though it could if people chose to drink it) |
| 30. | Qo laawol yahaaki. | 'This road has not [yet] gotten used.' |
| 31. | Qo laawol yahaako. | 'This road didn't get used.' (during the recent period under discussion) |
| 32. | Qo laawol yahataako. | 'This road doesn't normally get used.' (though it could) |

Note that in 18-26 the subject is animate so the volition is attributable to the person. But in 27-32 the subjects are inanimate and the volition involved is difficult to construe as residing in them. If the word itself is inserted after get in the translations of 27-32, the general sense of the MV is restored and the passive idea is avoided.

Worthy of note here is the frequency with which the English verb get followed by an adjective (get sick, get well, etc.) or by a participle (get used, get drunk, etc.) is employed in the translation of MV forms in Fula. Where get is not appropriate there is usually an intransitive verb like work involved. But also recall how frequently in colloquial English we substitute, for such intransitive verbs, phrases with get like: get some sleep, get a little work done, get down (for descend), get in (for enter), get over (for recover), etc. Hence, it seems helpful to suggest that the MV in Fula can be most commonly rendered with some phrase containing get.

The distinctions described above between the AV, MV and PV negative forms can be well reviewed and illustrated again by examining the full set of perfective and imperfective (non-preterit) negatives of a stative verb like faw 'be sick':

Perfective:

- | | | | |
|----|-----|-------------|-----------------------------|
| AV | 33. | Mi fawaani. | 'I'm not sick [yet].' |
| MV | 34. | Mi fawaaki. | 'I've not gotten sick.' |
| PV | 35. | Mi fawaaka. | 'I've not been taken sick.' |

Imperfective:

Simple:

- | | | | |
|----|-----|-------------|-------------------------|
| AV | 36. | Mi fawaa. | 'I'm not sick.' |
| MV | 37. | Mi fawaako. | 'I didn't get sick.' |
| PV | 38. | Mi fawaake. | 'I was not taken sick.' |

Potential/Habitual:

AV	39.	M1 fawataa.	'I'm not going to be sick.'
MV	40.	M1 fawataako.	'I don't get sick.'
PV	41.	M1 fawataake.	'I won't be taken sick.' (because of inoculation, etc. it is impossible for the disease to affect me)

There exist certain peculiar extensions of these usages in the PV in a specialized construction with the imperfective negative forms only. This construction would appear to be an extension of the use of this PV negative form (as in 14, 17, and 41 above) to denote the impossibility or forbidden nature of an action.

Compare:	20.	Qo liggotaako.	'He doesn't work.'
	42.	Qo liggotaake.	'He doesn't work at all.' (it is impossible or against orders for him to work)

Here the passive sense - that work is not done (or 'to be done') by him - conflicts with the grammar, since qo is, by position and the absence of other noun, the subject.

This construction also occurs with personal subject and an 'object' of the (formally) passive verb:

43.	Hay s1 m1 qarino to mon	'Even if I had come to your [place]
	haŋki, m1 qandataake	yesterday, I would certainly not
	baŋdo gudemon.	recognize the one who took your
		clothes.'

Here the sense of the impossibility of my knowing the thief is expressed. The same construction may also occur with a MV verb in the potential negative:

44.	Hay s1 m1 qarino to mon	'Even if....., I wouldn't have
	haŋki, m1 qandataako	gotten myself into a position
	baŋdo gudemon.	to know.....'

Here the sense is weaker - not that my knowing would have been impossible but that it would have been most unlikely. In the background in this latter (MV) example seems to lurk a sense of happenstance, perhaps related to some exercise of volition on the part of someone.

Of course, the AV equivalent is also possible here:

45.	Hay s1 m1 qarino to mon	'Even....., I wouldn't know the....'
	haŋki, m1 qandataa baŋdo	
	gudemon.	

This is relatively straight-forward and easy to comprehend. The 'equivalent' MV and PV constructions above cannot be fitted neatly into an exposition of the common concepts denoted by MV and PV forms. See the drills in 17.5 below (e, f, g) for further examples of these usages.

In summary: The negative of the perfective forms of all three voices stresses that the non-performance of the action in question (or the non-existence

of the state) has obtained prior to the time-reference point of the sentence, but that no prediction of the continuance of such non-performance (or non-existence) is implied.

The negative of the simple imperfective stresses that the non-performance or non-existence in question is a continuing matter, continuing from the beginning of the period in question right up to the reference-time point and presumably likely to continue on, perhaps because of the removal of the circumstances in which the performance of the action or the existence of the state might have been anticipated. Thus before the guests have departed one might remark that certain water had not [yet] been drunk (perfective) while after the departure of the guests one would more likely remark that the water in question wasn't drunk during the whole time when it might have been and now, presumably, the condition of 'not being drunk' is permanent (imperfective).

The negative of the potential/habitual imperfective stresses that the non-performance or non-existence in question is (or was) predictable for the future, either on the basis of a conscious choice or of an established pattern of habit or custom.

The AV negative forms stress that the non-performance or non-existence in question is the result of the intent of the subject, acting upon some outside object or set of circumstances.

The MV negative forms stress that the non-performance or non existence in question is the result of the volition of the subject exercised essentially upon or for the immediate benefit of himself (or itself).

The PV negative forms stress that the non-performance or non-existence is the result of some outside force (unspecified) acting upon the subject.

Clearly the equivalent positive forms generally stress the same aspects relative to the performance or existence of an action or state.

There exist a certain number of verbs which are not to be found inflected in more than two voices, or occur in a single voice only. With such verbs the differential meanings of these voices summarized above do not fully operate. As Fula is a living language, it will obviously not always be possible to get to the meaning of a particular MV verb, for example, by reference to the meaning of an AV or PV form with the same root. For example: waal when inflected in the AV denotes 'spend the night' while the 'equivalent' MV forms denote 'lie down'. The semantic relationship is clear, but the latter denotation can hardly be unerringly predicted from the former. Hence the above generalizations can do no more than provide guidelines to assist in the interpretation, especially of verbs which commonly occur inflected in all three voices.

17.5 Grammar Drills on Negatives, Especially MV Forms

a) Simple Substitution-Response Drill (Respond in the negative)

<u>Cue</u>	<u>Question</u>	<u>Response</u>
	Qo <u>daaniima</u> na? ¹	Qo daanaaki tawo. ²
heeg	Qo <u>heegiima</u> na?	Qo heegaaki tawo.
jood	Qo <u>joodiima</u> na?	Qo joodaaki tawo.
femb	Qo <u>fembiima</u> na?	Qo fembaaki tawo.
qimm	Qo <u>qimmiima</u> na?	Qo qimmaaki tawo.
loot	Qo <u>lootiima</u> na?	Qo lootaaki tawo.
qart	Qo <u>qartiima</u> na?	Qo qartaaki tawo.
maay	Qo <u>maayiima</u> na?	Qo maayaaki tawo.
lel	Qo <u>leliima</u> na?	Qo lelaaki tawo.
waal	Qo <u>waaliima</u> na?	Qo waalaaki tawo.
ñaam	Qo <u>ñaamiima</u> na?	Qo ñaamaaki tawo.
yar	Qo <u>yariima</u> na?	Qo yaraaki tawo.
jang	Qo <u>jangiima</u> na?	Qo jangaaki tawo.
gaan	Qo <u>gaaniima</u> na?	Qo gaanaaki tawo.
daan	Qo <u>daaniima</u> na?	Qo daanaaki tawo.

¹ 'Has he slept?'² 'He hasn't slept yet.'

b) Simple Substitution-Response Drill (Respond with Negative Imperfective Preterit)

<u>Cue</u>	<u>Question</u>	<u>Response</u>
	Qo daaniino na? ¹	Qalaaŋ qo daanaakono. ²
heeg	Qo <u>heegiino</u> na?	Qalaaŋ qo heegaakono.
jood	Qo <u>joodiino</u> na?	Qalaaŋ qo joodaakono.
femb	Qo <u>fembiino</u> na?	Qalaaŋ qo fembaakono.
qimm	Qo <u>qimmiino</u> na?	Qalaaŋ qo qimmaakono.
loot	Qo <u>lootiino</u> na?	Qalaaŋ qo lootaakono.
qart	Qo <u>qartiino</u> na?	Qalaaŋ qo qartaakono.
maay	Qo <u>maayiino</u> na?	Qalaaŋ qo maayaakono.
lel	Qo <u>leliino</u> na?	Qalaaŋ qo lelaakono.
ñaam	Qo <u>ñaamiino</u> na?	Qalaaŋ qo ñaamaakono.
yar	Qo <u>yariino</u> na?	Qalaaŋ qo yaraakono.
jang	Qo <u>jangiino</u> na?	Qalaaŋ qo jangaakono.
gaan	Qo <u>gaaniino</u> na?	Qalaaŋ qo gaanaakono.
naat	Qo <u>naatiino</u> na?	Qalaaŋ qo naataakono.
daan	Qo <u>daaniino</u> na?	Qalaaŋ qo daanaakono.

¹ 'Had he slept?/Had he been asleep.'² 'No, he hadn't slept/been asleep.'

- c) Simple Substitution-Response Drill (Respond with the Imperfective Negative)

<u>Cue</u>	<u>Question</u>	<u>Response</u>
	Qo <u>liggi</u> na? ¹	Qalaa† qo liggaako. ²
femɓ	Qo <u>femɓi</u> na?	Qalaa† qo fembaako.
jog	Qo <u>jogi</u> na?	Qalaa† qo jogaako.
gaañ	Qo <u>gaañi</u> na?	Qalaa† qo gaañaako.
loot	Qo <u>looti</u> na?	Qalaa† qo lootaako.
ɗaan	Qo <u>ɗaani</u> na?	Qalaa† qo ɗaanaako.
heeg	Qo <u>heegi</u> na?	Qalaa† qo heegaako.
ligg	Qo <u>liggi</u> na?	Qalaa† qo liggaako.

¹ 'Did he work?'

² 'No, he didn't work.'

- d) Simple Substitution-Response Drill (Respond with Negative Perfective Preterit)

<u>Cue</u>	<u>Question</u>	<u>Response</u>
	Tawo qo <u>heegi</u> ima na? ¹	Qalaa† tawo qo heegáakino. ²
ɗomɗ	Tawo qo <u>ɗomɗi</u> ima na?	Qalaa† tawo qo ɗomɗáakino.
femɓ	Tawo qo <u>femɓi</u> ima na?	Qalaa† tawo qo fembáakino.
loot	Tawo qo <u>looti</u> ima na?	Qalaa† tawo qo lootáakino.
ñaam	Tawo qo <u>ñaami</u> ima na?	Qalaa† tawo qo ñaamáakino.
yar	Tawo qo <u>yari</u> ima na?	Qalaa† tawo qo yaráakino.
ɗaan	Tawo qo <u>ɗaani</u> ima na?	Qalaa† tawo qo ɗaanáakino.
jood	Tawo qo <u>joodi</u> ima na?	Qalaa† tawo qo joodáakino.
waal	Tawo qo <u>waali</u> ima na?	Qalaa† tawo qo waaláakino.
lel	Tawo qo <u>leli</u> ima na?	Qalaa† tawo qo leláakino.
heeg	Tawo qo <u>heegi</u> ima na?	Qalaa† tawo qo heegáakino.

¹ 'Was he thirsty at that time?'

² 'No, he hadn't gotten thirsty yet.' (but no prediction about afterwards.)

- e) Simple Substitution-Response Drill (Respond with Potential-Habitual Preterit Negative)

<u>Cue</u>	<u>Question</u>	<u>Response</u>
	Qo <u>qaddotono</u> ɗum na? ¹	Qalaa† qo qaddatáakono ɗum. ²
ñaam	Qo <u>ñaamotono</u> ɗum na?	Qalaa† qo ñaamatáakono ɗum.
loot	Qo <u>loototono</u> ɗum na?	Qalaa† qo lootatáakono ɗum.
ligg	Qo <u>liggotono</u> ɗum na?	Qalaa† qo liggatáakono ɗum.
yar	Qo <u>yarotono</u> ɗum na?	Qalaa† qo yaratáakono ɗum.
yey	Qo <u>yeyotono</u> ɗum na?	Qalaa† qo yeyatáakono ɗum.
def	Qo <u>defotono</u> ɗum na?	Qalaa† qo defatáakono ɗum.
naat	Qo <u>naatotono</u> ɗum na?	Qalaa† qo natatáakono ɗum.

	Qo <u>naatoto</u> no d'um na?	Qalaa† qo naatataáakono d'um.
bet	Qo <u>betoto</u> no d'um na?	Qalaa† qo betataáakono d'um.
sood	Qo <u>soodoto</u> no d'um na?	Qalaa† qo soodataáakono d'um.
fewn	Qo <u>fewnoto</u> no d'um na?	Qalaa† qo fewnataáakono d'um.
nab	Qo <u>naboto</u> no d'um na?	Qalaa† qo nabataáakono d'um.
qadd	Qo <u>qaddoto</u> no d'um na?	Qalaa† qo qaddataáakono d'um.

¹ 'Would he have brought that along?' ² 'No, he wouldn't have brought that.'

² 'No, he wouldn't have brought that.'

- f) Simple Substitution-Response Drill (Respond in the 'impossibilitative' use of the Imperfective Passive Preterit Form)

<u>Cue</u>	<u>Question</u>	<u>Response</u>
	Tawo qa <u>qandi</u> ima d'um na? ¹	Tawo mi qandaáakeno d'um. ²
qadd	Tawo qa <u>qaddi</u> ima d'um na?	Tawo mi qaddáakeno d'um.
heβ	Tawo qa <u>heβi</u> ima d'um na? ³	Tawo mi heβáakeno d'um. ⁴
waaw	Tawo qa <u>waawi</u> ima d'um na?	Tawo mi waawaáakeno d'um.
yli	Tawo qa <u>yli</u> ima d'um na?	Tawo mi ylyáakeno d'um.
yey	Tawo qa <u>yeyi</u> ima d'um na?	Tawo mi yeyáakeno d'um.
tam	Tawo qa <u>tami</u> ima d'um na?	Tawo mi tamaáakeno d'um.
nab	Tawo qa <u>nabi</u> ima d'um na?	Tawo mi nabaáakeno d'um.
jog	Tawo qa <u>jogi</u> ima d'um na?	Tawo mi jogáakeno d'um.
nan	Tawo qa <u>nani</u> ima d'um na?	Tawo mi nanaáakeno d'um.
def	Tawo qa <u>defi</u> ima d'um na?	Tawo mi defáakeno d'um.
qudd	Tawo qa <u>quddi</u> ima d'um na?	Tawo mi quddaáakeno d'um.
quddit	Tawo qa <u>qudditi</u> ima d'um na?	Tawo mi qudditaáakeno d'um.
naam	Tawo qa <u>naami</u> ima d'um na?	Tawo mi naamáakeno d'um.
bet	Tawo qo <u>beti</u> ima d'um na?	Tawo mi betaáakeno d'um.
haal	Tawo qo <u>haali</u> ima d'um na?	Tawo mi haalaáakeno d'um.
laar	Tawo qo <u>laari</u> ima d'um na?	Tawo mi laaraáakeno d'um.
qand	Tawo qo <u>qandi</u> ima d'um na?	Tawo mi qandaáakeno d'um.

¹ 'Did you know it then?' ('Had you previously come to know it.')

³ 'Had you gotten it then?'

² 'At that time I hadn't any notion of it at all.'

⁴ 'I hadn't received it at all, then.'

- g) Simple Substitution-Response Drill (Respond with the 'impossibilitative' use of the Imperfective Potential Negative).

<u>Cue</u>	<u>Question</u>	<u>Response</u>
	Qa <u>qaddoto</u> d'um na? ¹	Qalaa† mɪ qaddatáake d'um. ²
nab	Qa <u>naboto</u> d'um na?	Qalaa† mɪ nabatáake d'um.
qand	Qa <u>qandoto</u> d'um na?	Qalaa† mɪ qandatáake d'um.
heβ	Qa <u>heβoto</u> d'um na?	Qalaa† mɪ heβatáake d'um.
yey	Qa <u>yeyoto</u> d'um na?	Qalaa† mɪ yeyatáake d'um.
yar	Qa <u>yaroto</u> d'um na?	Qalaa† mɪ yaratáake d'um.
qudd	Qa <u>quddoto</u> d'um na?	Qalaa† mɪ quddatáake d'um.
haal	Qa <u>haaloto</u> d'um na?	Qalaa† mɪ haalatáake d'um.
ñaam	Qa <u>ñaamoto</u> d'um na?	Qalaa† mɪ ñaamatáake d'um.
def	Qa <u>defoto</u> d'um na?	Qalaa† mɪ defatáake d'um.
quddit	Qa <u>qudditoto</u> d'um na?	Qalaa† mɪ qudditatáake d'um.
yɪd	Qa <u>yɪdoto</u> d'um na?	Qalaa† mɪ yɪdatáake d'um.
faal	Qa <u>faaloto</u> d'um na?	Qalaa† mɪ faalatáake d'um.
qadd	Qa <u>qaddoto</u> d'um na?	Qalaa† mɪ qaddatáake d'um.

¹ 'Will you bring it [along]?'

² 'No, I won't [be able to] bring it.'

17.6 The /-ante/ construction: 'for you' etc.

In the sentence portion: ...mɪ yahante marse... the word yahante was translated 'going to go for you'. We can recognize here the /an/ verbal extension - 'Applicative' (see 12.4) and a /t/, normally associated with potential/habitual imperfective verb forms. An /e/ suffix, however, has previously occurred only as the stem vowel of passive forms and this form is not easy to interpret as in any sense passive.

This construction also occurs with an object personal pronoun specifying the person for whom the act is to be performed:

Mɪ yahante mo marse. 'I'm going to go to market for him.'

If the less definite form of the potential is employed, the object must be specified:

Mɪ yahanay ma marse. 'I'll go to market for you.'

Mɪ yahanay mo marse. 'I'll go to market for him.'

Thus we find in this /-ante/ construction a unique form in that without a following pronoun it has second person singular reference.

The preterit of this construction yahanteno 'would have gone for you' also occurs.

17.7 Drills on the /-ante/ construction

a) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	M1 yahante <u>ma</u> marse.
qon	M1 yahante <u>qon</u> marse.
mo	M1 yahante <u>mo</u> marse.
be	M1 yahante <u>be</u> marse.
ma	M1 yahante ma marse.

b) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	M1 <u>soofante</u> deftere nde.
qadd	M1 <u>qaddante</u> deftere nde.
yey	M1 <u>yeyante</u> deftere nde.
laar	M1 <u>laarante</u> deftere nde.
dabb	M1 <u>dabbante</u> deftere nde.
nab	M1 <u>nabante</u> deftere nde.
heβ	M1 <u>heβante</u> deftere nde.
moddy	M1 <u>moddyante</u> deftere nde.
fewn	M1 <u>fewnante</u> deftere nde.
sood	M1 soodante deftere nde.

c) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	<u>M1</u> yahante ma marse.
qo	Qo yahante <u>ma</u> marse.
qon	<u>Qo</u> yahante qon marse.
qen	Qen ñjahante <u>qon</u> marse.
mo	<u>Qen</u> ñjahante mo marse.
meŋ	Meŋ ñjahante <u>mo</u> marse.
ma	<u>Meŋ</u> ñjahante ma marse.
be	Be ñjahante <u>ma</u> marse.
qon	<u>Be</u> ñjahante qon marse.
m1	M1 yahante <u>qon</u> marse.
ma	M1 yahante ma marse.

- d) Simple Substitution-Response Drill (This is a rhetorical question asked and answered by the same person.)

<u>Cue</u>	<u>Question Pattern</u>	<u>Response Pattern</u>
	Hombo <u>qaddante</u> d'um?	Mi qaddante d'um.
nab	Hombo <u>nabante</u> d'um?	Mi nabante d'um.
jaŋg	Hombo <u>jaŋginte</u> d'um?	Mi jaŋginte d'um.
yey	Hombo <u>yeyante</u> d'um?	Mi yeyante d'um.
sood'	Hombo <u>sood'ante</u> d'um?	Mi sood'ante d'um.
wall	Hombo <u>wallante</u> d'um?	Mi wallante d'um.
wad'	Hombo <u>wad'ante</u> d'um?	Mi wad'ante d'um.
def	Hombo <u>defante</u> d'um?	Mi defante d'um.
holl	Hombo <u>hollante</u> d'um?	Mi hollante d'um.
qudd	Hombo <u>quddante</u> d'um?	Mi quddante d'um.
fewn	Hombo <u>fewnante</u> d'um?	Mi fewnante d'um.
haal	Hombo <u>haalante</u> d'um?	Mi haalante d'um.
laar	Hombo <u>laarante</u> d'um?	Mi laarante d'um.
jaŋg	Hombo <u>jaŋginte</u> d'um?	Mi jaŋginte d'um.
rem	Hombo <u>remante</u> d'um?	Mi remante d'um.
qimm	Hombo <u>qimmante</u> d'um?	Mi qimmante d'um.
luß	Hombo <u>lußante</u> d'um?	Mi lußante d'um.
tam	Hombo <u>tamante</u> d'um?	Mi tamante d'um.

17.8 NARRATIVE

New words:

jaango [ŋgo] (jaali)	cold, (cold weather)
noddu	call

Jaango ŋgo naŋgi biŋgel Kumba

Ñande gooto, wad'i jaango ŋgo naŋgi biŋgel Kumba, taw'i Kumba qe Fatu no ŋgoni galle gooto. Kumba noddi Fatu, qo wiyi mo, yoo luß mo wuderemum maa qo mura biŋgelmakko, paski qon no jaanŋi. Nden, qontuma, taw'i Fatu kadi no muynina biŋgelmakko. Non Fatu kadi wiyi mo, yoo fad haa qo muynina biŋgelmakko. Taw'i Fatu kadi qonñan fow biŋgelnum danaaki qon jemma. Nden Kumba wiyi mo, kaŋko kadi biŋgelmakko saliima muynude qendumum qonñan fow. Non Fatu wiyi mo, yoo fad haa qo ðaanina taamum, qawa si qon ðaani, qo yahante mo marse pur qo sood'ana mo keðam. Kuma welti he qon haalaa, non qo wiyi Fatu, 'Ko qan ðuri kam heðde hakkil mod'ɔyo.' Kumba kadi wiyi, 'Qawa do he tuma ŋartaa to marse qo min kadi mi defante ñaltaarimaa'. Fatu jaabi mo, qo wiyi mo, wotaa qo tampina hooremum he d'um, paski qo ðooyataa to marse qo.

17.9 Questions for Discussion

1. Kumba qe Fatu, ɓe d'ido ɓiɗgel hombo naŋgiino jaango?
2. Hombo luɓi goremum pur qo mura ɓiɗgelmakko?
3. Ko hoɗum heɓiino ɓiɗgel Kumba?
4. ɓiɗgel Kumba koo fawɗo na?
5. Hoɗum Fatu lamdi Kumba, tuma Kumba wiyi mo yoo luɓ mo wuderemum?
6. Ko hoɗum Fatu kadi haalani Kumba, he fii ɓiɗgelnum?
7. ɓiɗgel Kumba muyniino qendu neenemum qonɗan fow na?
8. Tuma Kumba wiyi Fatu, ɓiɗgelmakko kadi sali muynude qendumum, hoɗum Fatu wiyi mo?
9. Hombo wiyiino qo yahante marse pur Kumba?
10. Ko hoɗum Fatu yiɗiino soodde pur ɓiɗɗo Kumba.
11. Kumba weliti he d'um haalaa na? Hoɗum kaŋko kadi wiyi Fatu, qo wadante mo d'o qe tuma qo qimmata to marse qo?
12. Hombo wiyi Kumba, qo defante mo ɗaltaaremakko?
13. Kumba qe Fatu, hombo wiyi goremum, ko kaŋko suri mo hakkil modɗyo?

UNIT 18

18.0 Dialog: Fatu Returns From Market

	-Fatu-	here [it is]
dinɪɪ Kumba, keɗammaa dinɪɪ↑		Kumba, here is your milk.
	-Kumba-	
wallin		lay, place, put ('cause to lie')
wakande [nde] (bakale)		box, chest, trunk
Wallin dʉm to dow wakande nde.		Put it on top of the chest.
	-Fatu-	
hedde		vicinity, beside
mbaldi [ndɪ] (baldɪ)		bed (from: waal)
Qalaa, ton modɗyaa. Fad mi wad dʉm to hedde hoore mbaldɪmaa.		No, that place is not good. Wait, let me put ('do') it beside the head of your bed.
	-Kumba-	
Qawa↑ mbiimi, hoto wallindaa wuderemaa nde?		O.K. Hey ('I say'), where did you put your cloth?
	-Fatu-	
Mɪ wadɪ dʉm, to dow mbaldi ndɪ. Qa yiyaani dʉm na?		I put ('did') it on the bed. Didn't you see it?
	-Kumba-	
Qalaa, mɪ laari dʉ fow, kono haa joo, mɪ waawa yiide dʉm.		No, I looked all [around] here, but up to now I can't see it.
	-Fatu-	
hakke [∅] qaccanam hakke		offense, sin, wrong forgive me ('abandon for me the offense')
ko fewɪ		properly, well
Qaa. Qaccanam hakke. Dum dinɪɪ to dʉ ɓaawo mbaldi ndɪ. Mɪ wallinaani dʉm, ko fewɪ, ko dʉm wadɪ.		Oh, forgive me. There it is behind the bed. I didn't place it properly, that's why [it fell].
	-Kumba-	
ferenɗ		completely, at all (with negative)
jaakɪlaade		to get confused

wullu
Qandi non, hakkilqam yahaani ton
ferenɗ Tawo mido jaakili, nden
ɓingelqam, no wulla.

cry, cry out
[You] know something, my mind
wasn't on that ('didn't go
there') at all. At that time
I was confused because my baby
was (then) crying.

-Fatu-

Min de, mi heegaama jooni. Qen
ñaamataa na?

As for me, I'm hungry now. Aren't
we going to eat?

-Kumba-

huɓɓu
jayngol [ngol] (jayli)
Qawa, fad. Mido huɓɓa jayngol
ngol pur do wula seeda.

set fire to, light
fire
O.K., wait, I'm lighting the fire
so that this place will warm up
a little.

-Fatu-

Qawaɗ baasi qalaɗ Yawno, ngaraa,
mido fada ma.

O.K., no problem. Be quick.
come, I'm waiting for you.

18.1 Variation Drills on Basic Sentences

a) Simple Substitution Drill

New word: wutte [∅] wutteeɗ shirt, garment

<u>Cue</u>	<u>Pattern</u>
	Kumba, <u>keɗammaa</u> diniɗ
wudere	Kumba, <u>wuderemaa</u> diniɗ
wutte	Kumba, <u>wuttemaa</u> diniɗ
hiirande	Kumba, <u>hiirandemaa</u> diniɗ
deftere	Kumba, <u>defteremaa</u> diniɗ
wakande	Kumba, <u>wakandemaa</u> diniɗ
kaalis	Kumba, <u>kaalismaa</u> diniɗ
karamokko	Kumba, <u>karamokkomaa</u> diniɗ
ɓidɗo	Kumba, <u>ɓidɗomaa</u> diniɗ
gorko	Kumba, <u>gorkomaa</u> diniɗ
neene	Kumba, <u>neenemaa</u> diniɗ
baaba	Kumba, <u>baabamaa</u> diniɗ
lekki	Kumba, <u>lekkimaa</u> diniɗ
kafahi	Kumba, <u>kafahimaa</u> diniɗ
horde	Kumba, <u>hordemaa</u> diniɗ

	Kumba, <u>hordemaa</u> diniif
maafe	Kumba, <u>maafemaa</u> diniif
genewala	Kumba, <u>genewalamaa</u> diniif
tamate	Kumba, <u>tamatemaa</u> diniif
lamdam	Kumba, <u>lamdammaa</u> diniif
kedam	Kumba, <u>kedammaa</u> diniif

b) Simple Substitution Drill

New words:

saabunde [nde] (caabune)	soap
timtorgol [ngol] ()	mirror

CuePattern

	Hoto wallindaa <u>wuderemaa</u> nde?
binggel	Hoto wallindaa <u>binggelmaa</u> ngel?
horde	Hoto wallindaa <u>hordemaa</u> nde?
saabunde	Hoto wallindaa <u>saabundemaa</u> nde?
tuuba	Hoto wallindaa <u>tuubamaa</u> mba?
timtorgal	Hoto wallindaa <u>timtorgalmaa</u> ngal?
lingu	Hoto wallindaa <u>lingumaa</u> ngu?
padal	Hoto wallindaa <u>padalmaa</u> ngal?
lekki	Hoto wallindaa <u>lekkimaa</u> ki?
kaalis	Hoto wallindaa <u>kaalismaa</u> qo?
wudere	Hoto wallindaa <u>wuderemaa</u> nde?

c) Simple Substitution Drill

New words:

gay	(variant of <u>ga</u>)
dula [∅] (dulaaji)	place, space

CuePattern

	Mi laari <u>do</u> fow, kono haa joo, mi waawaa yiide dum.
ton	Mi laari <u>ton</u> fow, kono haa joo, mi waawaa hiide dum.
ga	Mi laari <u>ga</u> fow, kono haa hoo, mi waawaa yiide dum.
dula	Mi laari <u>dula</u> fow, kono haa joo, mi waawaa yiide dum.
to	Mi laari <u>to</u> fow, kono haa joo, mi waawaa yiide dum.
don	Mi laari <u>don</u> fow, kono haa joo, mi waawaa yiide dum.
gay	Mi laari <u>gay</u> fow, kono haa joo, mi waawaa yiide dum.
do	Mi laari do fow, kono haa joo, mi waawaa yiide dum.

d) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>	
	Min de, mi <u>heegaama</u> .	
domf	Min de, mi <u>domdaama</u> .	
jaang	Min de, mi <u>jaangaama</u> .	
born	Min de, mi <u>bornaama</u> .	
jaakil	Min de, mi <u>jaakilaama</u> .	
mem	Min de, mi <u>memaama</u> .	
loot	Min de, mi <u>lootaama</u> .	
welt	Min de, mi <u>weltaama</u> .	
jaab	Min de, mi <u>jaabaama</u> .	
wii	Min de, mi <u>wiyyaama</u> .	
faal	Min de, mi <u>faalaama</u> .	
jog	Mi de, mi <u>jogaama</u> .	
qand	Min de, mi qandaama.	'As for me, I am known/recognized.'

e) Progressive Phrasal Substitution Drill

New words:

lawju		wash (dishes)
fayande	[nde] (payanne)	clay pot
loonde	[nde] (loode)	(water) jar
dyoog		fetch/draw water
haββu		tie

CuePattern

	Miɗo huββa jayngol ngol, <u>pur do wula seeda</u> .
pur qo defa hiirande nde	<u>Miɗo huββa jayngol ngol</u> , pur qo defa hiirande nde.
qomo lawja fayande nde	Qomo lawja fayande nde, <u>pur qo defa hiirande nde</u> .
maa qo wafa hen ndiyam	<u>Qomo lawja fayande nde</u> , maa qo wafa hen ndiyam.
miɗo lootoya loonde nde	Miɗo lootoya loonde nde, <u>maa qo wafa hen ndiyam</u> .
maa mi dyoogoya	<u>Miɗo lootoya loonde nde</u> , maa mi dyoogoya.
qomo qaddoya horde nde	Qomo qaddoya horde nde, <u>maa mi dyoogoya</u> .
maa qo βira naqi d'i	<u>Qomo qaddoya horde nde</u> , maa qo βira naqi d'i.
miɗo haββoya ñalel ngel	Miɗo haββoya ñalel ngel, <u>maa qo βira naqi d'i</u> .
maa mi noddoya gaynaako qo	<u>Miɗo haββoya ñalel ngel</u> , maa mi noddoya gaynaako qo.
qo faday kam do	Qo faday kam do, <u>maa mi noddoya gaynaako qo</u> .
haa mi qarta	<u>Qo faday kam do</u> , haa mi qarta.
nangan mo βingel ngel	Nangan mo βingel ngel, <u>haa mi qarta</u> .
haa gorkomum rutt	<u>Nangan mo βingel ngel</u> , haa gorkomum rutto.
qo wiyi qo faday mo do	Qo wiyi qo faday mo do, <u>haa gorkomum rutto</u> .
soon cooɗanay mo hunde	Qo wiyi qo faday mo do, soon cooɗanay mo hunde.

f) Progressive Phrasal Substitution Drill

New words:	
muuso	(adj. root) sore, aching
reedu muusoru	stomach ache ('aching/sore stomach')
waktu [ø] (waktuuji)	time, hour, when
qalansara	late afternoon (prayer time) -ca 4 PM-

CuePattern

	<u>Tawo mido jaakili, nden bingelqam no wulla.</u>
nden mido wondi qe reedu muusoru	<u>Tawo mido jaakili, nden mido wondi, qe reedu muusoru.</u>
qontuma mido leli	<u>Qontuma mido leli, nden mido wondi, qe reedu muusoru.</u>
tawo mido janga deftereqam mi daanaakino	<u>Qontuma mido leli, tawo mido janga deftereqam. Mi daanaakino, tawo mido janga deftereqam.</u>
tawo qada haala qe Kumba qo nani haalaamon	<u>Mi daanaakino, tawo qada haala qe Kumba. Qo nani haalaamon, tawo qada haala qe Kumba.</u>
nden qomo joodi do waktu ngardaa hanqi	<u>Qo nani haalaamon, nden qomo joodi do. Waktu ngardaa hanqi, nden qomo joodi do.</u>
tawo mi yahiino marse tuma fjiidaa kam	<u>Waktu ngardaa hanqi, tawo mi yahiino marse. Tuma fjiidaa kam, tawo mi yahiino marse.</u>
nden mido yaha kampama mi yawtiino to modon	<u>Tuma fjiidaa kam, nden mido yaha kampama. Mi yawtiino to modon, nden mido yaha kampama.</u>
waktu qalansara qo wiyiino qo qaray hande	<u>Mi yawtiino to modon, waktu qalansara. Qo wiyiino qo qaray hande, waktu qalansara.</u>
tuma fjii mo mi hanqi	<u>Qo wiyiino qo qaray hande, tuma fjii mo mi hanqi. Tawo mido jaakili, tuma fjii mo mi hanqi.</u>
tawo mido jaakili	<u>Tawo mido jaakili, nden bingelqam no wulla.</u>
nden bingelqam no wulla	

g) Question Response Drill (Respond to the statement cue with appropriate question to be asked by the same speaker.)

New words:	yotto	reach, arrive at
	nel	send

Pattern 1: StatementPattern 2: Question

Mi wadi dum, to dow mbaldi ndi.	Qa yiyaani dum na?
Mi yotti do, waktu mbiidaa kam.	Qa yiyaani kam na?
Mi haali ma dum.	Qa nanaani kam na?
Mi fiyi dammugal ngal.	Qa nanaani dum na?
Mi neldi letar qo.	Qa hebaani dum na?
Mi jangini ma deftere nde.	Qa famaani dum na?
Mi qacci kaalis qo ton.	Qa yiyaani dum ton na?

Mi qacci ñaamri ndi ton.	Qa yiyaani dum ton na?
Mi gayni ligge nge.	Qa yiyaani dum na?
Mi salmini musiiɓemaa.	Qa nanaani kam na?
Mi qaddi maaro ko.	Qa yiyaani dum na?
Mi hollu mo laawol ngol.	Qa yiyaani mo na?

18.2 Note: The Perfective Form of the Verb without Subject as an Imperative
Note the sentences from dialogs:

- | | |
|---|---|
| 1. Laari', qasaman qo fuddi
wafde dule. | 'Look there! The sky has started
to form clouds.' |
| 2. Qawa↑ salminaa kam,
ɓengumaa, nani. | 'O.K., greet your family for me,
hear.' |
| 3. Qandi non, hakkilqam
yahaani ton fereɗ. | '[You] know something, my mind
wasn't on that at all.' |

In all three distinct uses of the perfective form of the verb without subject illustrated by the three sentences above, there is a clear reference to second person singular -the person addressed- as the desired performer of the act. In this sense the construction is an imperative, and in sentence 1 the perfective verb form has stress on the final syllable. Another example of this usage is furnished by the sentence:

- | | |
|---------------------------|-------------------------------|
| 4. Nani', goddo no wulla. | 'Listen! Somebody is crying.' |
|---------------------------|-------------------------------|

In sentences 2 and 3, the perfective verbs (nani and qandi) are more parenthetical or rhetorical and could be translated by English rhetorical questions such as 'Do you hear?' or 'Do you know something?'

18.3 Sample Sentence Drill on the Perfective Form of the Verb without Subject as Imperative.

1. Laari', toɓal ngal fuddi qarde.
2. Laari', qasaman qo fuddi wafde dule.
3. Laari', yimɓe ɓe no ngara.
4. Laari', qoya debbo, to qo naatata.
5. Qandi non, mi yiyaani ma fereɗ.
6. Qandi non, mi nanaani kiɓaarumaa fereɗ.
7. Qandi non, hakkilqam yahaani ton fereɗ.
8. Qandi non, mi yiya mo haŋki kono mi waawaa haalde mo haytus.
9. Nani', yimɓe ɓe no kaala.
10. Nani', ɓingel ngel no wulla.
11. Nani', ndiyam no toɓa seeda, seeda.
12. Nani', hendu ndu, qe dirango ngo.

18.4 Note: The [-(1)t] Verbal Extension: Iterative, Reversive and Reflexive

The verbal extension [-(1)t] has three rather distinct meanings. It might be said that the basic element of meaning added by this extension is one of the repetition of the action in the same context. However, this basic meaning requires a rather liberal interpretation to account for the distinct usages encountered.

I. Iterative or Repetitive

- | | |
|-------------------|---|
| 1. Qo ñaami. | 'He ate.' |
| 2. Qo ñaamtı. | 'He ate again.' |
| 3. Demba jaŋgı. | 'Demba studied.' |
| 4. Demba jaŋgıtı. | 'Demba studied again.' |
| 5. Mı jaŋgını. | 'I taught.' |
| 6. Mı jaŋgıntı. | 'I taught again.' |
| 7. Be ŋgandı mo. | 'They knew him.' |
| 8. Be ŋgandıtı mo | 'They knew him again.' (i.e. They recognized him from previous acquaintance.) |

This usage is quite straight-forward.

II. Reversive

- | | |
|---------------------------|----------------------------|
| 9. Quddu deŋtemon. | 'Close your books.' |
| 10. Quddıt deŋtemon. | 'Open your books.' |
| 11. Qokku mo kaalıŋ qo. | 'Give him the money.' |
| 12. Qokkııt mo kaalıŋ qo. | 'Give him back the money.' |
| 13. Mı yođı mo. | 'I paid him.' |
| 14. Qo yođtı kam. | 'He paid me back.' |

In all these cases, a true repetition of the action of 9, 11 and 13 would require a change of context. If the books are closed they cannot be re-closed without the intervening action of opening. Similarly the money cannot be given or paid again to the same person without being first returned. Thus actions found involved with this 'reversive' meaning are actions of a 'pendulum' type, where the action can scarcely be done again until after it has been undone. Verbs dealing with such actions as putting on garments, sticking things in, tightening up, etc. are commonly found with a companion verb with this extension meaning to take off the garment, extract, loosen, etc.

Occasionally the reversive meaning of this extension is not quite so clearly related to such 'pendulum' action. For example, the verb jađbude 'to accept, to welcome' has an extended form jađbıtde 'say farewell, see off'.

Occasionally also, where the reversing use of this extension might be anticipated, we find instead the iterative form of another verb. Thus in the case of go and return, instead of a form of yaa 'go' the verb form is:

- | | |
|---------------|-----------------|
| 15. Qo qartı. | 'He came back.' |
|---------------|-----------------|

III. Reflexive

Verbs which clearly illustrate this usage have not yet occurred. An example with a new word is:

16. M1 laβiima. 'I got [myself] shaved.'
 17. M1 laβtiima. 'I shaved [myself].'

In a previous note (16.4) the verb base mawn- was seen to carry a meaning of 'get big'. The base mawnit- occurs also with a sense of 'swagger, act proud, assume unjustified importance.'

Note that in these examples the unextended verb and the extended one both are commonly inflected in MV, which itself often carries a reflexive sense. This usage is quite restricted, being used primarily for those actions which a member of this culture seldom actually performs upon himself (such as shaving, hair cutting, hair dressing, etc.)

More commonly the reflexive idea is expressed with verbs in AV and the word hoore 'self':

18. M1 gaañi hooreqam. 'I wounded myself.'

The iterative extension can occur more than once on the same root.

19. Qo qartiti. 'He came back again.'

Clearly, unless the two occurrences carry different meanings, as in:

20. Qo laβtiti. 'He shaved [himself] again.'

(reflexive - iterative), the sense of repetition of this extension is that the action occurred over and over. When the first extension has the reversive meaning, further suffixation of this extension is iterative not reversive. Thus:

21. Qo quddititi. 'He reopened.'

Kadi, 'again, more' is often used after this extension for further emphasis.

18.5 Grammar Drills

Iterative, Reversive and Reflexive Verbal Extension [-t-]

a) Simple Substitution Transformation Drill

<u>Cue</u>	<u>Pattern 1</u>	<u>Pattern 2</u>
	M1 <u>ñaami</u> subaka.	M1 ñaamti kadi jooni.
qart	M1 <u>qarti</u> subaka.	M1 qartiti kadi jooni.
jang	M1 <u>jangi</u> subaka.	M1 jangiti kadi jooni.
nang	M1 <u>nangi</u> subaka.	M1 nangiti kadi jooni.
yii	M1 <u>yiyi</u> subaka.	M1 yiiti kadi jooni.
jangin	M1 <u>jangini</u> subaka.	M1 janginiti kadi jooni.
quddit	M1 <u>qudditi</u> subaka.	M1 quddititi kadi jooni.

	Mi <u>qudditi</u> subaka.	Mi quddititi kadi jooni.
nab	Mi <u>nabi</u> subaka.	Mi nabti kadi jooni.
qokk	Mi <u>qokki</u> subaka.	Mi qokkiti kadi jooni.
daan	Mi <u>daani</u> subaka.	Mi daanti kadi jooni.
fudɗ	Mi <u>fudɗi</u> subaka.	Mi fudɗiti kadi jooni.
loot	Mi <u>looti</u> subaka.	Mi lootiti kadi jooni.
naat	Mi <u>naati</u> subaka.	Mi naatiti kadi jooni.
qand	Mi <u>qandi</u> subaka.	Mi qanditi kadi jooni.
mem	Mi <u>memi</u> subaka.	Mi memti kadi jooni.
wull	Mi <u>wulli</u> subaka.	Mi wulliti kadi jooni.
sok	Mi <u>soki</u> subaka.	Mi sokti kadi jooni.
haɓɓ	Mi <u>haɓɓi</u> subaka.	Mi haɓɓiti kadi jooni.
wind	Mi <u>windi</u> subaka.	Mi winditi kadi jooni.

18.6 Spatial Relationships

Note the sentences from 18.0:

Wallin dum to dow wakande nde.	'Put it on top of the chest.'
Fad mi wadɗi dum to hedde hoore mbaldimaa.	'Wait, let me put ('do') it beside the head of your bed.'
Mi wadɗi dum to dow mbaldi nde.	'I (put) it on the bed.'
Dum dinɗi to ɓaawo mbaldi ndi.	'There it is behind the bed.'

From these sentences it is clear that spacial relations in Fula are commonly expressed by a phrase with to plus a noun. Instead of to, other words such as he 'on, with' are also used. The closest English analogy is not adverb-prepositions like above, beside, near or within, but is phrases like on top of, at the back of, in the vicinity of, in front of, etc.

In previous units has occurred the word nder 'space within, inside'. Other, new words which are useful in expressing spatial relations are:

takko [ko] () 'vicinity', hence: <u>to takko</u> 'near'
yeeso [ŋgo] (jeese) 'front', hence: <u>to yeso</u> 'in front of'
ley (c.f. leydi [ndi] (leyde) 'ground, earth, country', hence: <u>to ley</u> 'under, beneath, on the bottom of'
hakkunde [nde] () 'middle', hence: <u>(to) hakkunde</u> 'between'
senjo [ŋgo] (ceŋde) 'side edge', hence: <u>to senjo</u> 'on the side of', 'on the edge/corner of'

Also useful in spatial relations are the direction words for right and left. These are adjectival roots, ñaam- and nan- respectively, which are inflected for the 'class of the noun modified. In general these directions are ñaamo (from jungo ñaamo 'right hand') 'to the right of' and nano (from jungo nano 'left hand') 'to the left of'.

Although near is expressed with such a noun phrase as those described, far is expressed by the verb woddo 'be far' in a manner to be detailed below.

If the cubes in Figure 1 are taken as representing bakale 'chests', and the numbers as representing the several locations of a wudere 'cloak' relative to the chest, the sentences below accord with the numbers:

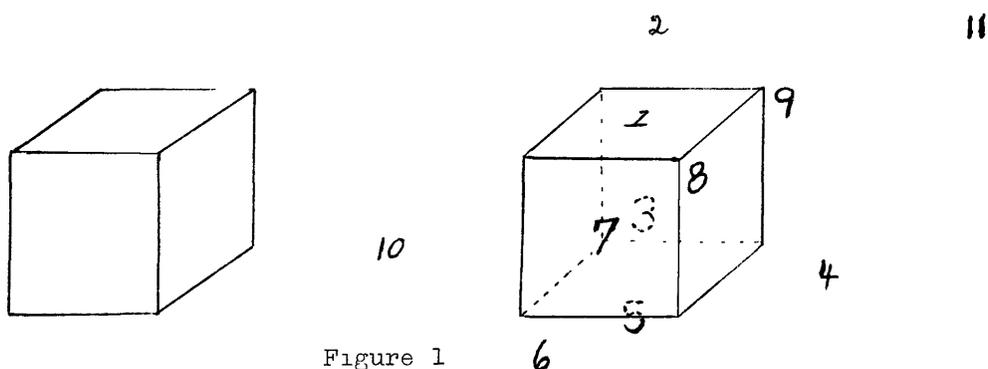


Figure 1

- | | |
|--|---|
| 1. Wudere nde no woni to/he dow wakande nde. | 'The cloth is on top of the chest.' |
| 2.a) Wudere nde no to dow wakande nde. | 'The cloth is above/over the chest.' |
| 3. Wudere nde no to/he nder wakande nde. | 'The cloth is inside the chest.' |
| 4.a) Wudere nde woni to takko wakande nde. | 'The cloth is near the chest.' |
| b) Wudere nde no woni to hedde wakande nde. | 'The cloth is beside the chest.' |
| c) Wudere nde no to ñaamo wakande nde. | 'The cloth is to the right of the chest.' |
| d) Wudere nde no to yasi wakande nde. | 'The cloth is outside the chest.' |
| 5.a) Wudere nde no to/he ley wakande nde. | 'The cloth is beneath/under the chest.' |
| 6.a) Wudere nde no to yeeso wakande nde. | 'The cloth is in front of the chest.' |
| b) Wudere nde woni to takko wakande nde. | 'The cloth is near the chest.' |

- | | | |
|-------|---|---|
| 7. | Wudere nde no to/he yeeso
wakande nde. | 'The cloth is on the front of the
chest.' |
| 8.a) | Wudere nde no to/he senjo
wakande nde. | 'The cloth is on the side/edge/corner
of the chest.' |
| 9.a) | Wudere nde no to baawo
wakande nde. | 'The cloth is behind the chest.' |
| b) | Wudere nde no to takko
wakande nde. | 'The cloth is near the chest.' |
| 10.a) | Wudere nde won1 (to) hakkunde
bakale de. | 'The cloth is between the chests.' |
| b) | Wudere nde no to hedde
wakande nde. | 'The cloth is beside the chest.' |
| c) | Wudere nde no to takko
wakande nde. | 'The cloth is near the chest.' |
| d) | Wudere nde no to nano
wakande nde . | 'The cloth is to the left of the
chest.' |
| 11.a) | (Qimma to) wakande nde qe
wudere nde no wodfi. | 'It's far from the chest to the
cloth.' |
| b) | Wakande nde qe wudere nde
bedo wodfondiri. | 'The chest and the cloth are far
from each other.' |

Note that in those cases where the cloth is in contact ('on') the chest the word he 'on, with', may be used. Where there is a separation to 'there, at' is used. An exception here is with ley where contact with the ground is enough to justify the use of he, even if the chest is above ground.

Note also that no, won1, and no won1 may be used interchangeably without substantial meaning change.

Combinations of spatial relationship terms may occur to express more exact relations. Thus (still with reference to Figure 1):

- | | | |
|------|---|---|
| 2.b) | Wudere nde no to dow hoore
wakande nde. | 'The cloth is above ('at the top of
the head of') the chest. |
| 4.d) | Wudere nde no to takko fiaamo
wakande nde. | 'The cloth is near the right of the
chest.' |
| 5.b) | Wudere nde no he ley ley
wakande nde. | 'The cloth is way down under the
chest.' |
| 8.b) | Wudere nde no to senjo fiaamo
wakande nde. | 'The cloth is on the right hand
side of the chest.' |

18.7 Grammar Drills on Spatial Relationships

a) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Wallin d'um to <u>dow</u> wakande nde.
hedde	Wallin d'um to <u>hedde</u> wakande nde.
seŋgo	Wallin d'um to <u>seŋgo</u> wakande nde.
takko	Wallin d'um to <u>takko</u> wakande nde.
yeeso	Wallin d'um to <u>yeeso</u> wakande nde.
baawo	Wallin d'um <u>baawo</u> wakande nde.
hakkunde	Wallin d'um to <u>hakkunde</u> wakande nde.
ley	Wallin d'um to <u>ley</u> wakande nde.
nano	Wallin d'um to <u>nano</u> wakande nde.
ñaamo	Wallin d'um to <u>ñaamo</u> wakande nde.
dow	Wallin d'um to dow wakande nde.

b) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Wallin d'um to <u>dow</u> wakande nde.
hedde	Wallin d'um to hedde <u>wakande nde</u> .
mbaldi ndi	Wallin d'um to <u>hedde</u> mbaldi ndi.
takko	Wallin d'um to takko <u>mbaldi ndi</u> .
suudu ndu	Wallin d'um to <u>takko</u> suudu ndu.
baawo	Wallin d'um to baawo <u>suudu ndu</u> .
jood'irgal ŋgal	Wallin d'um to <u>baawo</u> jood'irgal ŋgal.
yeeso	Wallin d'um to yeeso <u>jood'irgal ŋgal</u> .
birdugal ŋgal	Wallin d'um to <u>yeeso</u> birdugal ŋgal.
seŋgo	Wallin d'um to seŋgo <u>birdugal ŋgal</u> .
horde nde	Wallin d'um to <u>seŋgo</u> horde nde.
takko	Wallin d'um to takko <u>horde nde</u> .
leggal ŋgal	Wallin d'um to <u>takko</u> leggal ŋgal.
baawo	Wallin d'um to baawo <u>leggal ŋgal</u> .
wakande nde	Wallin d'um to <u>baawo</u> wakande nde.
dow	Wallin d'um to dow wakande nde.

c) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Wallin d'um to <u>dow</u> wakande nde.
senjo	Wallin d'um to <u>senjo</u> wakande nde.
baawo	Wallin d'um to <u>baawo</u> wokande nde.
hedde	Wallin d'um to <u>hedde</u> wakande nde.
ley	Wallin d'um to <u>ley</u> wakande nde.
hoore	Wallin d'um to <u>hoore</u> wakande nde.
yeeso	Wallin d'um to <u>yeeso</u> wakande nde.
takko	Wallin d'um to <u>takko</u> wakande nde.
dow	Wallin d'um to <u>dow</u> wakande nde.

d) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	<u>M</u> 1 wad'i d'um to nder wakande nde.
qo	<u>Q</u> o wad'i d'um to <u>nder</u> wakande nde.
dow	<u>Q</u> o wad'i d'um to <u>dow</u> wakande nde.
be	<u>B</u> e mba'd'i d'um to <u>dow</u> wakande nde.
baawo	<u>B</u> e mba'd'i d'um to <u>baawo</u> wakande nde.
mej	<u>M</u> ej mba'd'i d'um to <u>baawo</u> wakande nde.
takko	<u>M</u> ej mba'd'i d'um to <u>takko</u> wakande nde.
qon	<u>Q</u> on mba'd'i d'um to <u>takko</u> wakande nde.
hedde	<u>Q</u> on mba'd'i d'um to <u>hedde</u> wakande nde.
qa	<u>Q</u> a wad'i d'um to <u>hedde</u> wakande nde?
senjo	<u>Q</u> a wad'i d'um to <u>senjo</u> wakande nde?
Samba	<u>S</u> amba wad'i d'um to <u>senjo</u> wakande nde.
yeeso	<u>S</u> amba wad'i d'um to <u>yeeso</u> wakande nde.
m1	<u>M</u> 1 wad'i d'um to <u>yeeso</u> wakande nde.
nder	<u>M</u> 1 wad'i d'um to <u>nder</u> wakande nde.

e) Simple Phrasal Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Wallin d'um to <u>dow wakande nde</u> .
takko horde nde	Wallin d'um to <u>takko horde nde</u> .
hedde mbaldi ndi	Wallin d'um to <u>hedde mbaldi ndi</u> .
ley joodirgal ngal	Wallin d'um to <u>ley joodirgal ngal</u> .
yeeso suudu ndu	Wallin d'um to <u>yeeso suudu ndu</u> .
hakkunde laawol ngol	Wallin d'um to <u>hakkunde laawol ngol</u> .
baawo lekki ki	Wallin d'um to <u>baawo lekki ki</u> .
senjo ngesa mba	Wallin d'um to <u>senjo ngesa mba</u> .
dow defte de	Wallin d'um to <u>dow defte de</u> .
nder suudu ndu	Wallin d'um to <u>nder suudu ndu</u> .
hoore wakande nde	Wallin d'um to <u>hoore wakande nde</u> .
ley koyngal mbaldi ndi	Wallin d'um to <u>ley koyngal mbaldi ndi</u> .

f) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Fad m1 wad d'um, to <u>hedde</u> hoore mbaldi ndi.
baawo	Fad m1 wad d'um, to <u>baawo</u> hoore <u>mbaldi ndi</u> .
bingel	Fad m1 wad d'um, to <u>baawo</u> hoore <u>bingel ngel</u> .
takko	Fad m1 wad d'um, to <u>takko</u> hoore <u>bingel ngel</u> .
nagge	Fad m1 wad d'um, to <u>takko</u> hoore <u>nagge nge</u> .
yeeso	Fad m1 wad d'um, to <u>yeeso</u> hoore <u>nagge nge</u> .
leggal	Fad m1 wad d'um, to <u>yeeso</u> hoore <u>leggal ngal</u> .
ley	Fad m1 wad d'um, to <u>ley</u> hoore <u>leggal ngal</u> .
kafahi	Fad m1 wad d'um, to <u>ley</u> hoore <u>kafahi ki</u> .
dow	Fad m1 wad d'um, to <u>dow</u> hoore <u>kafahi ki</u> .
laana	Fad m1 wad d'um, to <u>dow</u> hoore <u>laana ka</u> .
yeeso	Fad m1 wad d'um, to <u>yeeso</u> hoore <u>laana ka</u> .
mbaldi	Fad m1 wad d'um, to <u>yeeso</u> hoore <u>mbaldi ndi</u> .
hedde	Fad m1 wad d'um, to <u>hedde</u> hoore <u>mbaldi ndi</u> .

g) Progressive Substitution Drill

New words: taabul [∅] (taabulaaji) table qilde [nde] (gile) hot pepper

<u>Cue</u>	<u>Pattern</u>
	Ñaamri ndi dinni to <u>dow</u> taabul qo.
takko	<u>Ñaamri ndi</u> dinni to <u>takko</u> taabul qo.
ndiyam dam	<u>Ndiyam dam</u> dinni to <u>takko</u> taabul qo.
baawo	<u>Ndiyam dam</u> dinni to <u>baawo</u> taabul qo.
gile de	<u>Gile de</u> dinni to <u>baawo</u> taabul qo.
yeeso	<u>Gile de</u> dinni to <u>yeeso</u> taabul qo.
goro ngo	<u>Goro ngo</u> dinni to <u>yeeso</u> taabul qo.
hakkunde	<u>Goro ngo</u> dinni to <u>hakkunde</u> taabul qo.
gerte de	<u>Gerte de</u> dinni to <u>hakkunde</u> taabul qo.
sengo	<u>Gerte de</u> dinni to <u>sengo</u> taabul qo.
teew ngu	<u>Teew ngu</u> dinni to <u>sengo</u> taabul qo.
hedde	<u>Teew ngu</u> dinni to <u>hedde</u> taabul qo.
basalde de	<u>Basalde de</u> dinni to <u>hedde</u> taabul qo.
baawo	<u>Basalde de</u> dinni to <u>baawo</u> taabul qo.
kosam dam	<u>Kosam dam</u> dinni to <u>baawo</u> taabul qo.
ley	<u>Kosam dam</u> dinni to <u>ley</u> taabul qo.
ñamri ndi	<u>Ñaamri ndi</u> dinni to <u>ley</u> taabul qo.
dow	<u>Ñaamri ndi</u> dinni to <u>dow</u> taabul qo.

h) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	<u>M</u> 1 walliní ñaamri ndi to dow taabul qo.
qo	Qo walliní <u>ñaamri ndi</u> to dow taabul qo.
keɗam ɗam	Qo walliní keɗam ɗam to <u>dow</u> taabul qo.
ley	<u>Q</u> o walliní keɗam ɗam to ley taabul qo.
qen	Qen mballiní <u>keɗam ɗam</u> to ley taabul qo.
ndiyam ɗam	Qen mballiní ndiyam ɗam to <u>ley</u> taabul qo.
takko	<u>Q</u> en mballiní ndiyam ɗam to takko taabul qo.
meŋ	Meŋ mballiní <u>ndiyam ɗam</u> to takko taabul qo.
goro ŋgo	Meŋ mballiní goro ŋgo to <u>takko</u> taabul qo.
hedde	<u>Me</u> ŋ mballiní goro ŋgo to hedde taabul qo.
ɓe	Be mballiní <u>goro ŋgo</u> to hedde taabul qo.
gerte ɗe	Be mballiní gerte ɗe to <u>hedde</u> taabul qo.
yeeso	<u>B</u> e mballiní gerte ɗe to yeeso taabul qo.
m1	M1 walliní <u>gerte ɗe</u> to yeeso taabul qo.
ñamri ndi	M1 walliní ñaamri ndi to <u>yeeso</u> taabul qo.
dow	M1 walliní ñaamri ndi to dow taabul qo.

1) Progressive Substitution-Transformation Drill (Use in Pattern 2 the opposite position from that of Pattern 1).

<u>Cue</u>	<u>Pattern 1</u>	<u>Pattern 2</u>
	<u>M</u> eselal ŋgal wonaani, to ley taabul qo.	Qomo to downmakko.
wakande nde	Wakande nde wonaani, to <u>ley</u> taabul qo.	Qomo to <u>down</u> makko.
ɓaawo	Wakande nde wonaani, to ɓaawo <u>taabul qo</u> .	Qomo to yeesomakko.
suudu ndu	<u>W</u> akande nde wonaani, to ɓaawo suudu ndu.	Qomo to yeesomakko.
nagge ŋge	Nagge ŋge wonaani, to <u>ɓaawo</u> suudu ndu.	Qomo to <u>yeeso</u> makko.
nder	Nagge ŋgo wonaani, to nder <u>suudu ndu</u> .	Qomo to yasimakko.
galle nde	<u>N</u> agge ŋgo wonaani, to nder galle nde.	Qomo to yasimakko.
leggal ŋgal	Leggal ŋgal wonaani, to <u>nder</u> galle nde.	Qomo to <u>yasim</u> akko.
hakkunde	Leggal ŋgal wonaani, to hakkunde <u>galle nde</u> .	Qomo to sengomakko.
saare nde	<u>L</u> eggal ŋgal wonaani, to hakkunde saare nde.	Qomo to sengomakko.
hayre nde	Hayre nde wonaani, to <u>hakkunde</u> saare nde.	Qomo to <u>sengom</u> akko.
ɓaawo	Hayre nde wonaani, to ɓaawo <u>saare nde</u> .	Qomo to yeesomakko.
moto qo	<u>H</u> ayre nde wonaani, to ɓaawo moto qo.	Qomo to yeesomakko.
kaba qo	Kaba qo wonaani, to <u>ɓaawo</u> moto qo.	Qomo to <u>yeeso</u> makko.
ley	Kaba qo wonaani, to ley <u>moto qo</u> .	Qomo to downmakko.
taabul qo	Kaba qo wonaani, to ley taabul qo.	Qomo to downmakko.

18.8 NARRATIVE

New words:	faw	put, place ¹
	heege [ŋgell] ()	hunger

Fatu yahaani Kumba marse

Qonñan Fatu yahani Kumba marse. Qo soodani mo keɗam. Tuma Fatu qarti, qo tawi, Kumba kadi no ɗabba hunde he nder suudu ndu. Non Fatu noddɗi mo, qo wiya mo 'keɗam ma dini'. Nden Kumba wiya mo, yoo wallina ɗum to dow wakande-makko. Kono Fatu jahaani wallinde ɗum ton, paski qo sikki ton wonaa ɗula moɗɗyo pur keɗam ɗam. Non qo wiya Kumba, qomo wallina ɗum to hedde mbaldimakko. Tawi Kumba kadi tampi ɗabbude koo ɗabbataano, qawa kaŋko kadi lamɗi Fatu 'Fatu, hoto wallindaa wuderemaa nde'. Tawi Fatu fawi ɗum to dow mbaldi ndi kono ɗum yani he ɗaawo ley mbaldi ndi. Tuma Fatu laari ley mbaldi ndi, qo wiya ɗum, non qo wiya Kumba, yoo qaccana mo hakke, paski soo fawino ɗum ko moɗɗyi, ɗum fow heɗataakeno. Nden seeda tan, Fatu wiya Kumba yoo be ñaama, paski kaŋko no maaya qe heege. Qontuma Kumba no huɗɗa jayngol ngol pur suudu ndu wula seeda. Qawa tuma Kumba pari, qo yahi be ñaami ñaamrimaɗɗe.

18.9 Questions for Discussion

1. Hombo yahani Kumba marse?
2. Ko hoɗum waɗi Fatu yahani Kumba marse?
3. Ko hoɗum Fatu soodani Kumba to marse qo?
4. Ko hoɗum Fatu wallini to hedde hoore mbaldi Kumba?
5. Tuma Fatu yahata marse qo wallini wuderemakko he dow mbaldi ndi pur Kumba, Kumba yiyaano ɗum na?
6. Ko waɗi Kumba yiyaani wudere nde?
7. Kumba laariino ley mbaldi ndi na, tuma qomo ɗabba wudere nde?
8. Ko hoɗum Fatu haalani Kumba, tuma Fatu laari ley mbaldi ndi, qo wiya wudere nde Kumba ɗabbata no leli he ley mbaldi ndi?
9. Tuma Fatu wiya Kumba yoo qaccana mo hakke, nden hollɗi mo wudere nde, ko hoɗum Kumba wiya Fatu?
10. Ko hoɗum jakkili Kumba?
11. Ko hoɗum Kumba huɗɗata?
12. Ko Kumba yahani Fatu marse, maa ko Fatu yahani Kumba marse?
13. Ko ɓingel hombo wulataano, haa neenemum jakkili, qo waawa yiide koo ɗabbataano.

¹Note: this verb is identical with faw 'be sick' There is possibly (but not demonstrably) a connection.

UNIT 19

19.0 Dialog: Cook This Fish!

	-John-	
Kumba, defanam ngu lingu.		Kumba, cook this fish for me.
	-Kumba-	
Tuma? Jooni na?		When? Now?
	-John-	
Qeeyi† jooni jooni.		Yes, right now.
	-Kumba-	
Hoto cood'faa dum? To marse na?		Where did you buy it? In the market?
	-John-	
Qalaa† Mi soodaa ngu. Ko min nangi dum.		No, I didn't buy it. I caught it [myself].
	-Kumba-	
Honno nangird'aa dum?		How did you catch it?
	-John-	
No nanggir mi dum, ko dum fijid'faa qandude na?		How I caught it, is that what you want to know?
	-Kumba-	
Qeeyi†		Yes.
	-John-	
Mbiimi. Yaa, wad' ko mbii ma mi.		Listen ('what I said') go do what I told you.
	-Kumba-	
Honno fijid'faa mi defir'taa dum?		How do you want me to cook it?
	-John-	
neβam [ɖam] (nebbe)		oil, butter, fat,
kaani [∅] ()		pimento, pepper
wasalde [nde] (basalle)		onion
hen		in, within
Defira dum he neβam. Wada hen kaani† qe basalle.		Cook it in oil. Put pepper and onion in.
	-Kumba-	
Nden hodum kadi.		And what then?

	-John-	
ɓendu		to ripe, be cooked
Nden ngaccaa d'um, haa d'um ɓenda.		Then you're to leave it until its done.
	-Kumba-	
qittu		remove, subtract, dish out
Hoto qittirtaa mi d'um?		Where shall I serve it?
	-John-	
korel [ŋgel] ()		small calabash
Qittira d'um he ŋgel korel.		Dish it out in that little calabash.
	-Kumba-	
Qawa, baasi qala†		O.K., no problem.
	-John-	
Qa jaaraama.		Thank you.

19.1 Variation Drills on Basic Sentences

New word: hoccu pick up, collect, gather

a) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Kumba, <u>defanam</u> ŋgu liŋgu.
qadd	Kumba, <u>qaddanam</u> ŋgu liŋgu.
nab	Kumba, <u>nabanam</u> ŋgu liŋgu.
yey	Kumba, <u>yeyanam</u> ŋgu liŋgu.
sood	Kumba, <u>soodanam</u> ŋgu liŋgu.
naŋg	Kumba, <u>naŋganam</u> ŋgu liŋgu.
hocc	Kumba, <u>hoccanam</u> ŋgu liŋgu.
dabb	Kumba, <u>dabbanam</u> ŋgu liŋgu.
heɓ	Kumba, <u>heɓanam</u> ŋgu liŋgu.
holl	Kumba, <u>hollanam</u> ŋgu liŋgu.
jog	Kumba, <u>joganam</u> ŋgu liŋgu.
tam	Kumba, <u>tamanam</u> ŋgu liŋgu.
laar	Kumba, <u>laaranam</u> ŋgu liŋgu.
war	Kumba, <u>waranam</u> ŋgu liŋgu.
ñaam	Kumba, <u>ñaamanam</u> ŋgu liŋgu.
qitt	Kumba, <u>qittanam</u> ŋgu liŋgu.
loot	Kumba, <u>lootanam</u> ŋgu liŋgu.
def	Kumba, <u>defanam</u> ŋgu liŋgu.

19.1 b) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Nden ngaccaa d'um, haa d'um <u>benda</u> .
bawl	Nden ngaccaa d'um, haa d'um <u>bawla</u> .
buuβ	Nden ngaccaa d'um, haa d'um <u>buuβa</u> .
lepp	Nden ngaccaa d'um, haa d'um <u>leppa</u> .
huββ	Nden ngaccaa d'um, haa d'um <u>huββa</u> .
wul	Nden ngaccaa d'um, haa d'um <u>wula</u> .
gas	Nden ngaccaa d'um, haa d'um <u>gasa</u> .
laaβ	Nden ngaccaa d'um, haa d'um <u>laaβa</u> .
mawn	Nden ngaccaa d'um, haa d'um <u>mawna</u> .
naat	Nden ngaccaa d'um, haa d'um <u>naata</u> .
maay	Nden ngaccaa d'um, haa d'um <u>maaya</u> .
juut	Nden ngaccaa d'um, haa d'um <u>juuta</u> .
hew	Nden ngaccaa d'um, haa d'um <u>hewa</u> .
βend	Nden ngaccaa d'um, haa d'um <u>βenda</u> .

c) Simple Substitution Drill

New words:	
windu	write
sok	lock

<u>Cue</u>	<u>Pattern</u>
	Honto <u>cood'daa</u> d'um?
nan	Honto <u>nand'daa</u> d'um?
yil	Honto <u>ñilid'daa</u> d'um?
heβ	Honto <u>keβ'daa</u> d'um?
yar	Honto <u>ñjar'daa</u> d'um?
yey	Honto <u>ñjey'daa</u> d'um?
wad'	Honto <u>mbad'd'daa</u> d'um?
qacc	Honto <u>ngaccu'd'daa</u> d'um?
taw	Honto <u>taw'd'daa</u> d'um?
def	Honto <u>def'd'daa</u> d'um?
wil	Honto <u>mbilid'daa</u> d'um?
luβ	Honto <u>luβ'd'daa</u> d'um?
haββ	Honto <u>kaββu'd'daa</u> d'um?
huββ	Honto <u>kuββu'd'daa</u> d'um?
wind	Honto <u>mbindu'd'daa</u> d'um?

	Honto <u>mbindud</u> ɗaa ɗum?
war	Honto <u>mbar</u> ɗaa ɗum?
gaafi	Honto <u>gaafi</u> ɗaa ɗum?
ɗyoog	Honto <u>ɗyoog</u> ɗaa ɗum?
sok	Honto <u>cok</u> ɗaa ɗum?

d) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Mbiimi, <u>yaa</u> , wad' ko mbii ma mi.
qar	Mbiimi, qar, <u>wad'</u> ko mbii ma mi.
naɓ	Mbiimi, <u>qar</u> , naɓ ko mbii ma mi.
yaa	Mbiimi, yaa, <u>nab</u> ko mbii ma mi.
sood'	Mbiimi, <u>yaa</u> , sood' ko mbii ma mi.
qar	Mbiimi, qar, <u>sood'</u> ko mbii ma mi.
laar	Mbiimi, <u>qar</u> , laar ko mbii ma mi.
yaa	Mbiimi, yaa, <u>laar</u> ko mbii ma mi.
haal	Mbiimi, <u>yaa</u> , haal ko mbii ma mi.
qar	Mbiimi, qar, <u>haal</u> ko mbii ma mi.
ɗabb	Mbiimi, <u>qar</u> , ɗabbu ko mbii ma mi.
yaa	Mbiimi, yaa, <u>ɗabbu</u> ko mbii ma mi.
hubɓ	Mbiimi, <u>yaa</u> , hubɓu ko mbii ma mi.
qar	Mbiimi, qar, <u>hubɓu</u> ko mbii ma mi.
jangu	Mbiimi, <u>qar</u> , jangu ko mbii ma mi.
yaa	Mbiimi, yaa, <u>jangu</u> ko mbii ma mi.
nan	Mbiimi, <u>yaa</u> , nan ko mbii ma mi.
qar	Mbiimi, qar, <u>nan</u> ko mbii ma mi.
nangu	Mbiimi, <u>qar</u> nangu ko mbii ma mi.
yaa	Mbiimi, yaa, <u>nangu</u> ko mbii ma mi.
wad'	Mbiimi, yaa wad' ko mbii ma mi.

e) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Ko ɗum fiɗɗaɗaa <u>qandude</u> na?
waaw	Ko ɗum fiɗɗaɗaa <u>waawde</u> na?
wad'	Ko ɗum fiɗɗaɗaa <u>wad'de</u> na?
heɓ	Ko ɗum fiɗɗaɗaa <u>heɓde</u> na?
sood'	Ko ɗum fiɗɗaɗaa <u>sood'de</u> na?
nab	Ko ɗum fiɗɗaɗaa <u>nabde</u> na?
nan	Ko ɗum fiɗɗaɗaa <u>nande</u> na?
fewn	Ko ɗum fiɗɗaɗaa <u>fewnude</u> na?
haal	Ko ɗum fiɗɗaɗaa <u>haalde</u> na?
hel	Ko ɗum fiɗɗaɗaa <u>helde</u> na?
yey	Ko ɗum fiɗɗaɗaa <u>yeyde</u> na?

	Ko d'um ñjɪɗaa <u>yeyde</u> na?
bet	Ko d'um ñjɪɗaa <u>betde</u> na?
luɓ	Ko d'um ñjɪɗaa <u>luɓde</u> na?
war	Ko d'um ñjɪɗaa <u>warde</u> na?
qitt	Ko d'um ñjɪɗaa <u>qittude</u> na?
sok	Ko d'um ñjɪɗaa <u>sokde</u> na?
haɓɓ	Ko d'um ñjɪɗaa <u>haɓɓude</u> na?
wind	Ko d'um ñjɪɗaa <u>windude</u> na?
laar	Ko d'um ñjɪɗaa <u>laarde</u> na?
hocc	Ko d'um ñjɪɗaa <u>hoccude</u> na?
qand	Ko d'um ñjɪɗaa <u>qandude</u> na?

19.2 The Instrumental/Locative Verbal Extension [-Vr]

In 19.0 are several examples of the extension in question:

- | | |
|-----------------------------------|-------------------------------------|
| 1. Honno nangirɗaa d'um? | 'How did you catch it?' |
| 2. No nangirmi d'um.... | 'How I caught it....' |
| 3. Honno ñjɪɗaa mɪ defirtaa d'um. | 'How do you wish me to cook it.' |
| 4. Defira d'um he neɓam. | 'Cook it in oil.' |
| 5. Hoto qittirtaa mɪ d'um. | 'Where shall I serve it?' |
| 6. Qittira d'um he ŋgel korel. | 'Serve it in this little calabash.' |

We have seen other uses of the same verbal extension in certain noun forms previously. For example:

jaŋgurdu/jaŋgirdu [ndu] 'school' ('place of study')

from the verb root/jaŋg/ 'study'. We also noted that /baabiraawo/ and other relationship terms denoting one who stands in the relation to someone exhibit the suffix characteristic of this extension. (see 15.2)

Basically this extension occurs on a verb when reference is made to the means by which, or the place at which, or the route by which an action is to be accomplished. By extension this meaning can broadly embrace a considerable variety of senses. In the example sentences above it refers mainly to the manner which is to be employed, or the method to be used. However, in the last two example sentences there is reference to the place and the instrument of the action.

Perhaps the best approach to the general meaning is to employ the English word 'use' with the understanding that the meaning of 'use' must be permitted to include use not only of methods, means and tools but also of places, and routes to accomplish the action. Thus a more 'literal' translation of the sample sentences might be:

1. What means did you use to catch it?
2. What means I used to catch it....
3. What method do you wish me to use to cook it?

4. Use (cooking in) oil to cook it.
5. What (place) am I to use to serve it?
6. Use (serving it in) this little calabash.

This translation is often labored, but in each case there is, with this extension, the sense that some means, manner, method, tool, route or place is to be employed for the performance of the action.

Further examples to illustrate this form:

- | | |
|------------------------------------|--|
| 7. Betira d'um qe j'ungomaa. | 'Measure it out with your hand.' |
| 8. Birira nagge nge he ngal koral. | 'Milk the cow (with) [into] this calabash.' |
| 9. Ko n'ii qo yaari. | 'This is how he went.' ('It is thus he went.') |
| 10. N'angira d'um n'ii. | 'Hold it this way.' |
| 11. Qo naatiri qe baawo suudu ndu. | 'He entered at the rear of the house.' |
| 12. Mi fiyri mo qe hooreqam. | 'I struck him with my head.' |

Note that, as with some other extensions, the imperative form of these verbs normally has the suffix /-a/, which, we noted, is optional with unextended (and some extended) verbs. (see 6.4).

Note that the form of this extension is /r/ after vowel-final stems and vowel - /r/ after consonant-final stems. The vowel used is generally /i/, but /e/, /u/ and /o/ occur. In general the practice is:

Root Vowel	Extension Vowel
i	e <u>or</u> i <u>or</u> u
e	i
a	i <u>or</u> u
u	o <u>or</u> i
o	u <u>or</u> i

19.3 Grammar Drills on the [-Vr] Extension

a) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Ko mba'dtaa, <u>n'angira</u> d'um n'ii. ¹
fud'dir	Ko mba'dtaa, <u>fud'dira</u> d'um n'ii.
defir	Ko mba'dtaa, <u>defira</u> d'um n'ii.
naatir	Ko mba'dtaa, <u>naatira</u> d'um n'ii.
wad'ir	Ko mba'dtaa, <u>warira</u> d'um n'ii.
wad'ir	Ko mba'dtaa, <u>wadira</u> d'um n'ii.

	Ko mbaftaa, <u>wadira</u> d'um nii.
qartir	Ko mbaftaa, <u>qartira</u> d'um nii.
quddir	Ko mbaftaa, <u>quddira</u> d'um nii.
qudditir	Ko mbaftaa, <u>qudditira</u> d'um nii.
jakkir	Ko mbaftaa, <u>jakkira</u> d'um nii. ²
betir	Ko mbaftaa, <u>betira</u> d'um nii.
fidyir	Ko mbaftaa, <u>fidyira</u> d'um nii.
yeyir	Ko mbaftaa, <u>yeyira</u> d'um nii.

¹What you're to do [is] hold this thus.

²jakku - 'chew'

b) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Ko non tigi qo <u>nangiri</u> d'um. ¹
fudd'	Ko non tigi qo <u>fuddiri</u> d'um.
def	Ko non tigi qo <u>defiri</u> d'um.
naat	Ko non tigi qo <u>naatiri</u> d'um.
qudd	Ko non tigi qo <u>quddiri</u> d'um.
quddit	Ko non tigi qo <u>qudditiri</u> d'um.
war	Ko non tigi qo <u>wariri</u> d'um.
qadd	Ko non tigi qo <u>qaddiri</u> d'um.
nab	Ko non tigi qo <u>nabiri</u> d'um.
nang	Ko non tigi qo <u>nangiri</u> d'um.

¹He held it just like this.

c) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Qittira</u> d'um he d'um. ¹
naat	<u>Naatira</u> d'um he d'um.
quddit	<u>Qudditira</u> d'um he d'um.
qudd	<u>Quddira</u> d'um he d'um.
dyoog	<u>Dyoogira</u> d'um he d'um.
nang	<u>Nangira</u> d'um he d'um.
qadd	<u>Qaddira</u> d'um he d'um.
yar	<u>Yarira</u> d'um he d'um.
def	<u>Defira</u> d'um he d'um.
yey	<u>Yeyira</u> d'um he d'um.
bet	<u>Betira</u> d'um he d'um.
wind	<u>Windira</u> d'um he d'um.
qart	<u>Qartira</u> d'um he d'um.

¹Remove it in this.

d) Progressive Substitution Drill

[Note: baaba-tokosel father's younger brother]

Cue

	<u>Qo</u> qartiri qe baaba-tokoselmakko.
6e	Be <u>ngartiri</u> qe baaba-tokoselmakko.
maay	Be maayiri qe baaba-tokoselmakko.
-ma66e	Be maayiri qe baaba-tokoselma66e.
Qabdul	Qabdul <u>maayiri</u> qe baaba-tokoselma66e.
hewt	Qabdul hewtiri qe baaba-tokoselma66e.
-modon	<u>Qabdul</u> hewtiri qe baaba-tokoselmodon.
m1	M1 <u>hewtiri</u> qe baaba tokoselmodon.
fidy	M1 fidyiri qe baaba-tokoselmodon.
-maada	M1 fidyiri qe baaba-tokoselmaada.
qo	Qo <u>fidyiri</u> qe baaba-tokoselmaada.
qart	Qo qartiri qe baaba-tokoselmaada.
-makko	Qo qartiri qe baaba-tokoselmakko.

19.4 Noun Derivation From Roots

Up to this point we have been treating a large number of roots in Fula as verbs and pointing out that such roots may be extended to form verb bases e.g. haal + an → haalan, etc..

Occasionally, however, we have encountered a root which is clearly not by itself a verb. Examples of this are: maw (root) + n → mawn 'get large', and yaw (root) + in → yawin 'accelerate', speed (something) up'.

Roots of both these groups often occur with noun class suffixes as nouns or 'adjectives':

Nouns:	haalaa	[ka]	'talk'
	mawdo	[qo]	'principal, senior, elder, head'
	mawngal	[ngal]	'large (of something in the [ngal] class'
	yawnde	[nde]	'speed, rapidity' (plural <u>jawle</u>)

Note that any distinction between the nominal and the 'adjectival' nature of these derivations is largely an artificial one introduced by our English grammar.

Compare: mawdoqameŋ. 'Our senior ('person')'
Neddo mawdo. 'Important/elderly man'

Thus, the distinction between 'noun' and 'adjective' is one of function rather than one of form.

From the considerations above it is clear that it is not strictly accurate to describe Fula roots as verbal, adjectival or nominal in any essential way. They are simply roots which bear a relation to some segment of reality and are not distinguishable as one or another 'part of speech' until they are suffixed or employed in a grammatical construction. Thus the root haal refers simply to the part of experience connected with speech and only becomes nominal or verbal when employed, as in:

Haal kadi.	'Say [it] again.'
Haalaa gasi.	'The argument is over.'
Kaalɔo ɔo jooni ko lamɔoqameŋ.	'The one who just now spoke here is our chief.'

At the same time, there are clear distinctions between the ways in which various roots are actually used. A large number of roots -including almost all borrowed words from French, English, Arabic or other African languages- occur only in nominal forms and have here consistently been introduced as nouns. Another large number occur in their root form as the stems of verbs (often being used without any suffix as imperatives). A much smaller group (including maw and yaw) contains roots which do not occur in sentences in their root forms, but only after inflection with either verbal extensions (e.g. mawn) or noun class suffixes (e.g. mawŋgal).

For these reasons, words have, in these materials, been introduced as nouns (those words which have no related verbal or qualificative [adjective] roots and those for which such roots have not yet been introduced), as verbs (those roots which function as verbal stems without further suffix), and as adjective roots (those roots which do not function in actual utterances without suffixation).

Our purpose in this note is to explore further how roots are modified by suffixation to form derived nouns of great variety.

The majority of derived nouns can most conveniently be learned as new vocabulary items - as useful nouns - as they occur in the students' experience with the language. However, it would seem appropriate to exemplify the more common derivations so that the student may be in a position to comprehend (from derivation plus context) new derived words as he hears them.

Derivation of nouns from roots consists in the inflection of the root with one of the grades of one of the noun classes. Certain classes are more commonly selected for this purpose than others.

A. [ŋgal] class.

Roots inflected in the [ŋgal] class commonly (but by no means invariably) refer to the abstract concept underlying the verbal root. For example:

qand	'know'	gandal	'knowledge'
fudɔ	'begin'	puɔal	'beginning'
		(c.f. puɔal narŋge 'sunrise')	

suus	'be brave'	cuusal	'bravery'
wall	'help'	ballal	'aid'
mett	'discomfit'	mettal	'pain, suffering'

Note that in these examples the first grade of the suffix, /-al/, is employed.

Another, related, meaning associated with the first grade of the suffix of this class on the root is of the object of the action:

yid	'want, like'	jidfal	'heart's desire, object of wanting'
faal	'wish'	paalal	'wish, desire'

This class also occurs frequently following verb bases with the [-Vr] verbal extension for instrument or location and here occurs with the third grade of the suffix and denotes an implement, method or place employed to perform the action:

jood	'sit'	joodirgal	'seat, chair'
bir	'milk'	birdirgal	'milking calabash'
windu	'write'	windirgal	'pen' ¹
sok	'lock'	cokirgal	'padlock'
haββu	'tie'	kaββirgal	'stake (to tie to), rope, chain, stanchion, handcuff, etc.'

A third general category of concepts denoted by inflection in the [ŋgal] class is the augmentative concept - reference to a large item or a large measure of a quality. For example: modɗyal 'great goodness.'

Of course, a considerable number of nouns occur in the [ŋgal] class with no roots or related words in other classes. These include the names of various larger birds (cf. gertogal 'chicken'), parts of the body, especially larger parts (cf. koyngal 'leg') and various other items.

B. [ŋgol] class.

Verbal roots inflected in the [ŋgol] class refer sometimes also to abstractions:

ɓawlu	'be black'	ɓawlugol	'blackness'
hul	'fear'	kulol	'cowardice'

However, this class commonly contains nouns derived from 'verbal' roots referring to the process of performing the appropriate action:

yid	'like, want'	jidgol	'wanting, liking'
ɓaŋ/ɓam	'take'	ɓamgol	'taking'
ɗaββu	'search'	ɗaββugol	'seeking, searching'
jaŋgu	'study, read'	jaŋgugol	'study, the process of learning'

¹Note that an extended verbal base occasionally does not have initial consonant alternation even when such would regularly occur on the unextended root.

E. [dum] class.

Roots inflected in this class - the 'thingumbob' class - commonly refer to the characteristic denoted by the root (adjective or 'stative' verb) or to an object possessing that characteristic:

bal(e)	'black (root)'	baledum	'black (the color), black thing'
wul	'be warm'	guldum	'warmth, warm thing'
ran(e)	'white (root)'	danedum	'white, white thing'
wodd'	'be at a distance'	goddodum	'distance, distant thing'
sok	'lock'	coktirdum ¹	'key, thing for unlocking'
qacc	'leave'	qaccaadum	'inheritance, things left'
qadd	'take'	qaddirdum	'thing used to take something away, carrier'

Summary:

The result of the various processes of verbal extension and noun derivation described above and in previous notes is the existence in Fula of large 'families' of related words with the same root. An English analog might be the group of words with the root form:

form (noun), form (verb), formal, formless, formant, format, formative, formation, formality, informal, informality, inform, informer, information, informative, informant, etc.

In Fula, as in English, it is not possible to predict which of a variety of 'possible' derivatives will actually occur nor what their exact meanings may be, yet, in Fula as in English, it is possible to enrich one's vocabulary by careful attention to patterns of derivation and to the shared meanings of similar forms. Acquisition of new vocabulary is partly a process of guessing from context and form what the most likely meaning of a word is and then, in the (probable) absence of a good dictionary, of trying the new word out on a speaker of the language in various contexts until the meaning is clarified.

Examples of a few such Fula word groups are:

1. Root: war 'kill'

barogal	'large carnivorous beast'
barogel	'smaller carnivorous beast'
mbaroodi	'lion'
warngo	'killing, carnage'
wararaare	'random carnage (as in battle)'

¹Note that in this form the root is inflected with the reversive extension /t/, and the instrumental, /ir/, before the nominal suffix.

2. Root: rew 'follow, feminine'
- | | |
|-----------------|---------------|
| debbo | 'woman' |
| rewbe | 'women' |
| dewel | 'small woman' |
| (pucu) ndewu | 'mare' |
| (rawandu) rewru | 'bitch' |
3. Root: jang 'read, study'
- | | |
|-----------|------------------------|
| jangurdu | 'school' |
| jangir'do | 'teacher' |
| jangugol | 'the process of study' |
| jangere | 'education, erudition' |
4. Root: tam 'possess, have in hand'
- | | |
|---------|---------------------------------|
| tamal | 'possession, ownership' |
| tamugol | 'owning (the fact of)' |
| tamre | 'possession(s), thing(s) owned' |
5. Root: tamp 'tire, get tired'
- | | |
|---------|--------------------|
| tampin | 'tire, make tired' |
| tampere | 'fatigue' |
6. Root: lamd 'ask'
- | | |
|----------|------------|
| lamdugol | 'asking' |
| lamdal | 'question' |
7. Root: yaa 'go'
- | | |
|-----------|----------------------------------|
| ñjahangal | 'journey, trip' |
| yahan | 'go for (someone)' |
| yahowo | 'one who went' |
| yaarowo | 'one who is going, traveler' |
| yaadu | 'departure, journey' (pl. jaali) |
| jahal | 'traveling' (pl. jahe) |
| jahol | 'going' |
8. Root: waal 'spend the night'
- | | |
|----------|-----------------------------|
| waalaade | 'to lie down' |
| wallin | 'lay down' |
| waltu | 'lie down flat' |
| waltin | 'lay down flat, smooth out' |
| mbaldi | 'bed' |
| balde | 'days (of 24 hours)' |

9. Root: dabb 'search'
- | | |
|-------------------|-----------------------------------|
| dabbere | 'finding' |
| dabbugol | 'research, exploration' |
| dabbido (dabbide) | 'searcher' |
| dabbitaadum | 'ambition, aim, object of search' |
| dabbal | 'process of searching' |
10. Root: qar 'come'
- | | |
|-----------------|--|
| qardu (garli) | 'final stage of coming' |
| garol (gari) | 'arrival, coming' |
| garoodum | 'future, that which is coming' |
| qart | 'return (verb)' |
| gartol | } (gartaale) 'return (noun)' |
| gartal | |
| gartaŋtal | |
| qartir | 'return bringing ___, return with ___' |
| qartid | 'return together' |
| (lewru) qaraydu | 'next (month)' |

19.5 Grammar Drills on Roots Inflected in Various Noun Classes

- a) Sample Sentence Drill (Practice and try to understand the sentences before looking at the translations)

1. Qa nani haalaaqam na?
2. Qan, qada hewi haalaa.
3. Qawa, haalaa gasi, jooni qen ŋgoni teeribe.

Translations:

1. Did you hear what I said?
2. As for you, you talk too much!
3. O.K., the argument is over, we're friends now.

- b) Sample Sentence Drill

1. Mi yiya mawdomon hande, kaŋko qe debbomum.
2. Ko qo woni mawfoqameŋ.
3. Qoya gorko mawfo, won to mon, maayi haŋki bimbi.
4. Qen jogi leggal mawŋgal, to nder galleqameŋ.
5. Qomo borni padal mawŋgal, he koyŋgal nanomakko.
6. Mi yiya mbofdi mawndi, heccihaŋki fialloma.
7. Demba soodfi ŋgaari mawndi, haŋki bimbi.
8. Samba qokki kam kafahi mawki.
9. Mi wari fowru mawndu haŋki jemma.

10. Qomo mari boolwol mawngol.
11. Qoya laawol mawngol yahataake.
12. Qekol mawngol¹ won to heddemon, qon woni, qekolqam.

Translations:

1. I saw your boss yesterday, him and his wife.
2. It's he who's our head.
3. That elderly man, who was at your place, died yesterday morning.
4. We have a big tree in our compound.
5. He wears a larger shoe on his left foot.
6. I saw a big snake day before yesterday afternoon.
7. Demba bought a big bull yesterday morning.
8. Samba gave me a large sword.
9. I killed a large hyena last evening.
10. He has in his possession a big basin.
11. That big road is not to be gone on.
12. The big school which is near your place, that is my school.

c) Sample Sentence Drill

1. Min sur ma gandal.
2. Ko gandal suri jawdi.
3. Gandalmaada qe taaqam wonaa gootum.

Translations:

1. I know more than you do.
2. Knowledge is better than riches.
3. Your knowledge and mine are not the same.

d) Sample Sentence Drill

1. Dum ko jidal Qalla.
2. Jidalmaa no metti hebde.
3. Jidalqam hande, ko bid'fo gorko tant

Translations:

1. That is God's will.
2. Your wish is difficult to satisfy.
3. My desire today, is just a son.

e) Sample Sentence Drill

1. Ballalmon yottaani meŋ.
2. Ballal no mod'fyi, si tawo qada jogi hunde.
3. Ko Qalla tan qokkata ned'fo, ballal.

Translations:

1. Your aid hasn't reached us.
2. Helping is good, if you have the means.
3. It is God alone who can help man.

¹Note that by analogy from the final syllable of qekol the concord has been inflected in the [ŋgol] class although properly, as a borrowed word from French, qekol is in the [∅] class and normally would have concords of the [qo] class.

f) Sample Sentence Drill

1. Kulol mod'dyaa, he biid'o gorko.
2. Kulol hewde, warataa jommakko.
3. Kul'o reedu, ko kulol warata mo.

Translations:

1. Fear is no good in a man.
2. Much fear will destroy its possessor.
3. He who has no guts, [it is] cowardice [which] does him in.

g) Sample Sentence Drill

1. Mi soodi windurgal mod'dyo.
2. Luɓam windurgalmaada.
3. Qokku mo jood'irgal ngal, qo jooda.
4. Qaddu jood'irgalmaa to senjo taaqam.
5. Qo joodaani hande fowt kono hay soo yid'iino joodde, jood'irgalqam mod'dyaani.

Translations:

1. I bought a good pen.
2. Lend me your pen.
3. Give him the seat that he may sit down.
4. Bring your chair alongside mine.
5. He didn't sit all today, but even if he had wished to sit, my chair would not have been suitable.

h) Sample Sentence Drill

1. Garol qe jaholmaada, no hewi hande.
2. Garol qe jaholmaada, fof ko gootum qe qam.
3. Garol qe jaholmakko, wonaa haalaaqam.

Translations:

1. Your comings and going are excessive today.
2. It's all one with me whether you come or go.
3. His comings and going are not my business.

i) Sample Sentence Drill

1. Dabbugol no metti, kono ɓamgol mettaani hay seeda.
2. Demba yahɓi dabbugol ledda.
3. Dabbugol jawdi no metti.

Translations:

1. Seeking out is troublesome, but taking is not hard at all.
2. Demba went to collect wood.
3. To seek riches is a difficult task.

19.8 NARRATIVE

New word: cuballo [ø] (cuballoobe) fisherman
--

Qonñan John nanɣi lingu. Tuma qo hooti to gallemaɓɓe, qo qokki Kumba lingu ngu pur qo defana mo d'um. Non Kumba lamdi mo, ko tuma John yid'i qo defana mo d'um. John wiyi mo 'jooɗi jooɗi'. Nden Kumba lamdi mo, honto qo sood'i ngu. John jaabi mo, qo wiyi mo, qo soodaani ngu, ko kanɗo hooremum nanɣi ngu. Nden kadi Kumba lamdi mo, honno qo nanɣiri d'um. Qawa qon lamdal welaani John, non qo wiyi Kumba, yaa waf koo haalani mo. Kumba kadi lamdi mo kadi, honno qo yid'i qo defirtaa mo ngu. Nden John wiyi mo, yoo defira d'um he neɓam, qo wada hen kaaniqe basalle, nden qo qacca d'um haa d'um benda. Si d'um bendi, qo qitta d'um to korel ngel. Kumba wiyi qawa, baasi qalaa, qo waday koo wiyi.

19.9 Questions for Discussion

1. Hombo nanɣi lingu ngu?
2. John haalani godɗo yoo qon defana mo lingu ngu, qon ko hombo nii?
3. Honto John nanɣi ngu lingu?
4. John sood'i ngu na, maa ko kanɗo hooremum nanɣi ngu?
5. Ko hodum Kumba lamdi John, he fii defgol lingu ngu?
6. Ko tuma John wiyi Kumba yoo defana mo lingu ngu?
7. Ko hodum qe hodum John haalaani Kumba yoo waf neɓam d'am si qomo defa lingu ngu?
8. Ko honno John haalani Kumba yoo defira lingumakko?
9. Hoto John haalani Kumba, yoo wada lingu ngu, so d'um bendi.
10. A meed'i nanɣirde lingu na?
11. Saa nanɣi liɗɗi hewde honno defirtaa d'um?
12. Saaremon no hewi liɗɗi na?
13. Honno yeyoton liɗɗimon to moɗon?
14. Cuballoobe hewi to moɗon na?
15. Qa meed'i nanɣude liɗɗi na?
16. Si tawo godɗo yid'i nanɣude liɗɗi to mon, ko hoto qo fota yaade?
17. Qada waawi defde liɗɗi?
18. Liɗɗi no hewi to mon?
19. Sada defa liɗɗi, hodum qe hodum wadtaa to maafemaa?
20. Qawa, honno qan defata liɗɗimaa d'i saa nanɣi d'i?

NOTES

UNIT 20

20.0 Dialog: Frank Learns the Values of Money

	-Frank-	please
koni		Please help me. I don't know
Koni wallam. Mi qandaa kaalis		your money.
mon..		
	-Samba-	penny, copper
kopar [Ø] (koparaaji)		This is our penny.
Qo woni koparqamej.		
	-Frank-	How about this one?
Qo do non?		
	-Samba-	That's a threepenny bit or three
Dum ko ñataa, maa koparaaji tati.		pennies.
	-Frank-	Three pennies is equal to one
Koparaaji tati ko ñataa?		threepenny bit?
	-Samba-	Yes, two threepenny bits is one
Qeeyi, ñataaji d'idi ko taŋka.		sixpenny bit (sixpence).
	-Frank-	O.K., two sixpenny bits is how
Qawa, taŋkaaji d'idi ko jelu?		much?
	-Samba-	Two sixpences is one shilling
Taŋkaaji d'idi ko taransu.		piece.
	-Frank-	Then, two one shilling pieces is
Taransuuji d'idi non, ko jelu?		how much?
	-Samba-	That is a two-shilling piece.
Dum ko genewala.		
	-Frank-	O.K., two, tow-shilling pieces
Qawa, genewalaaaji d'idi ko jelu?		is how much?
	-Samba-	Four shillings.
Ko mbuudu.		

	-Frank-	
Mbuudu ko jelu qe kaalis qameŋ?		Four shillings is how much in our money?
	-Samba-	
sent (∅] (sentaaji)		cent
cappande jowɪ		(50) fifty
Ko sentaaji cappande jowɪ qe jeegom.		That is fifty-six cents.

20.1 Variation Drills on Basic Sentences

a) Random Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	<u>M</u> ɪ qandaa kaalismon.
qo	Qo qandaa <u>kaalis</u> mon.
jaŋgurdu	Qo qandaa jaŋgur <u>du</u> mon.
-maa	<u>Q</u> o qandaa jaŋgur <u>du</u> maa.
be	Be ŋgandaa <u>jaŋgur</u> dumaa.
galle	Be ŋgandaa <u>galle</u> maa.
-makko	<u>B</u> e ŋgandaa <u>galle</u> makko.
qon	Qon <u>ŋgandaa</u> gallemakko.
yid	Qon ŋjɪɗaa <u>galle</u> makko?
debbo	Qon ŋjɪɗaa <u>debbom</u> akko?
Samba	<u>Q</u> on ŋjɪɗaa debbo Samba?
meŋ	Meŋ ŋjɪɗaa debbo Samba.
qand	<u>M</u> eŋ ŋgandaa debbo Samba.
qo	Qo qandaa <u>debbo</u> Samba.
kaalis	Qo qandaa kaalis <u>Samba</u> .
-mon	<u>Q</u> o qandaa <u>kaalis</u> mon.
mɪ	Mɪ qandaa kaalismon.

b) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Qo wonɪ <u>kopar</u> qameŋ.
ŋataa	Qo wonɪ <u>ŋata</u> qameŋ.
-maɓbe	Qo wonɪ <u>ŋata</u> maɓbe.
taŋka	Qo wonɪ <u>taŋka</u> maɓbe.
-modon	Qo wonɪ <u>taŋka</u> modon.
taransu	Qo wonɪ <u>taransu</u> modon.
-makko	Qo wonɪ <u>taransu</u> makko.
genewala	Qo wonɪ <u>genewala</u> makko.

	Qo woni <u>genewalamakko</u> .
-maa	Qo woni <u>genewalamaa</u> .
mbuufu	Qo woni <u>mbuufumaa</u> .
-qameŋ	Qo woni <u>mbuufuqameŋ</u> .
kopar	Qo woni <u>koparqameŋ</u> .

c) Transformation Drill (Multiply the Cue by ten)

New word: teemedere [nde] (teemeede) 'one hundred'

<u>Cue</u>		<u>Pattern</u>	
goqo	(1)	sappo	(10)
didi	(2)	nogas	(20)
tati	(3)	cappande tati	(30)
nayi	(4)	cappande nayi	(40)
jowi	(5)	cappande jowi	(50)
jeegom	(6)	cappande jeegom	(60)
jeedidi	(7)	cappande jeedidi	(70)
jeenayi	(9)	cappande jeenayi	(90)
sappo	(10)	teemedere	(100)

d) Transformation Drill (Add five to the Cue number)

<u>Cue</u>	<u>Pattern</u>	
sappo	sappo qe jowi	(15)
nogas	nogas qe jowi	(25)
cappande-tati	cappande-tati qe jowi	(35)
cappande-nayi	cappande-nayi qe jowi	(45)
cappande-jowi	cappande-jowi qe jowi	(55)
cappande-jeegom	cappande-jeegom qe jowi	(65)
cappande-jeedidi	cappande-jeedidi qe jowi	(75)
cappande-jeetati	cappande-jeetati qe jowi	(85)
cappande-jeenayi	cappande-jeenayi qe jowi	(95)

e) Response Drill

<u>Question</u>	<u>Response</u>
Ñataaji didi ko jelu?	Ñataaji didi ko taŋka.
Ñataaji nayi ko jelu?	Ñataaji nayi ko taransu.
Ñataaji jeegom ko jelu?	Ñataaji jeegom ke taransu qe taŋka.
Ñataaji jeetati ko jelu?	Ñataaji jeetati ko genewala.
Ñataaji sappo ko jelu?	Ñataaji sappo ko genewala qe taŋka.
Ñataaji sappo qe didi ko jelu?	Ñataaji saapo qe didi ko taransuujɪ tati.

- c) Number learning (Do this drill in the same manner as you did (a) above. Then do it as you did (b) above)

25 - 26	58 - 59	106 - 107
39 - 40	32 - 33	62 - 63
88 - 89	84 - 85	81 - 82
74 - 75	99 - 100	115 - 116
66 - 67	100 - 101	107 - 108
90 - 91	63 - 64	123 - 124
44 - 45	105 - 106	132 - 133

- d) Number learning (Do this drill in the same manner as you did drills (a) and (b) above)

139 - 140	199 - 200	509 - 510
158 - 159	201 - 202	432 - 433
75 - 76	196 - 197	288 - 289
44 - 45	102 - 103	218 - 219
121 - 122	99 - 100	147 - 148
110 - 111	88 - 89	499 - 500
66 - 67	200 - 201	396 - 397
77 - 78	155 - 156	369 - 370

- e) Number learning (Go back on all the drills in a, b, c and d, reading from the book down each column of numbers. Read aloud in Fula).

- f) Number learning (Addition) Response Drill (Solve these equations)

2 qe 2 ko jelu?	2 qe 6 ko jelu?
2 qe 3 ko jelu?	2 qe 7 ko jelu?
2 qe 4 ko jelu?	2 qe 8 ko jelu?
2 qe 5 ko jelu?	

- g) Addition

2 qe 2 ko jelu?	32 qe 32 ko jelu?
4 qe 4 ko jelu?	64 qe 64 ko jelu?
8 qe 8 ko jelu?	128 qe 128 ko jelu?
16 qe 16 ko jelu?	

h) Addition

1 qe 4 ko jelu
 5 qe 5 ko jelu?
 10 qe 10 ko jelu?
 20 qe 20 ko jelu?
 40 qe 40 ko jelu?
 80 qe 80 ko jelu?
 160 qe 160 ko jelu?
 320 qe 320 ko jelu?
 640 qe 640 ko jelu?

i) Addition

5 qe 5 ko jelu?
 10 qe 5 ko jelu?
 15 qe 5 ko jelu?
 20 qe 5 ko jelu?
 25 qe 5 ko jelu?
 30 qe 5 ko jelu?
 35 qe 5 ko jelu?
 40 qe 5 ko jelu?
 45 qe 5 ko jelu?
 50 qe 5 ko jelu?

j) Addition

250 qe 250 ko jelu?
 512 qe 512 ko jelu?
 1024 qe 1000 ko jelu?

2000 qe 3000 ko jelu?
 3000 qe 4000 ko jelu?

k) Addition

4 qe 3 ko jelu?
 5 qe 4 ko jelu?
 6 qe 5 ko jelu?
 5 qe 7 ko jelu?
 8 qe 6 ko jelu?
 3 qe 8 ko jelu?

9 qe 7 ko jelu?
 6 qe 9 ko jelu?
 8 qe 7 ko jelu?
 9 qe 3 ko jelu?
 7 qe 6 ko jelu?
 5 qe 8 ko jelu?

l) Addition

3 qe 3 ko jelu?
 6 qe 6 ko jelu?
 7 qe 7 ko jelu?
 8 qe 7 ko jelu?
 9 qe 9 ko jelu?
 12 qe 12 ko jelu?
 14 qe 14 ko jelu?
 15 qe 15 ko jelu?
 16 qe 15 ko jelu?
 17 qe 17 ko jelu?

18 qe 18 ko jelu?
 19 qe 19 ko jelu?
 21 qe 21 ko jelu?
 22 qe 23 ko jelu?
 23 qe 24 ko jelu?
 25 qe 25 ko jelu?
 35 qe 35 ko jelu?
 45 qe 45 ko jelu?
 55 qe 55 ko jelu?

m) Number learning (Subtraction)

Saa qittiima 2 he 5 ko jelu heddata?
Saa qittiima 5 he 9 ko jelu heddata?
Saa qittiima 3 he 8 ko jelu heddata?
Saa qittiima 5 he 10 ko jelu heddata?
Saa qittiima 6 he 11 ko jelu heddata?
Saa qittiima 3 he 11 ko jelu heddata?
Saa qittiima 2 he 9 ko jelu heddata?
Saa qittiima 5 he 16 ko jelu heddata?
Saa qittiima 6 he 13 ko jelu heddata?
Saa qittiima 7 he 15 ko jelu heddata?
Saa qittiima 8 he 20 ko jelu heddata?
Saa qittiima 5 he 19 ko jelu heddata?
Saa qittiima 6 he 18 ko jelu heddata?
Saa qittiima 10 he 25 ko jelu heddata?
Saa qittiima 11 he 19 ko jelu heddata?
Saa qittiima 25 he 30 ko jelu heddata?
Saa qittiima 125 he 250 ko jelu heddata?
Saa qittiima 350 he 750 ko jelu heddata?
Saa qittiima 10 he 15 ko jelu heddata?
Saa qittiima 7 he 14 ko jelu heddata?

n)

Saa qitti 3 he 7 ko jelu heddata?
Saa qitti 4 he 7 ko jelu heddata?
Saa qitti 5 he 8 ko jelu heddata?
Saa qitti 6 he 9 ko jelu heddata?
Saa qitti 7 he 10 ko jelu heddata?
Saa qitti 10 he 26 ko jelu heddata?
Saa qitti 25 he 45 ko jelu heddata?
Saa qitti 15 he 32 ko jelu heddata?
Saa qitti 40 he 90 ko jelu heddata?
Saa qitti 100 he 250 ko jelu heddata?
Saa qitti 70 he 140 ko jelu heddata?
Saa qitti 450 he 500 ko jelu heddata?

20.4 Measurements

We have already seen such words as libar 'pound', kaba 'bottle', boolwol 'bowl' used as measures. Items to be purchased may be measured by such units (or the ones below), counted as discrete items (books, pencils, etc.), or purchased in terms of money (two shillings' worth, etc.).

New words: measures:			
pooti	[ø]	(pootiiji)	pot, tin, can
mudɔ	[ø]	(mudɔooji)	variable measure for grains
siwo	[ø]	(siwooji)	bucket
saaku	[ø]	(saakuuji)	sack
Things:			
koko	[ø]	(kokooji)	coconut [biɖɖo-kokooji-fruit of coconut]
tabaka	[ø]	()	tobacco
kondyam	[ɖam]	()	alcohol, wine, alcoholic drink

20.5 Drills on Measures and Counting

- a) Substitution-Transformation Drill (Substitute the number next lower than that of Pattern)

<u>Cue</u>	<u>Pattern 1</u>	<u>Pattern 2</u>
	<u>Miɖo</u> mari rewbe ɖiɖo.	Qan,ko gooto tan mardaɗa.
(qo)	Qomo <u>mari</u> rewbe ɖiɖo.	Qan,ko gooto tan mardaɗa.
tam	Qomo tamɪ <u>rewbe</u> ɖiɖo.	Qan,ko gooto tam tamɗaɗa.
sukaabe	Qomo tamɪ <u>sukaabe</u> ɖiɖo.	Qan,ko gooto tan tamɗaɗa.
jeegom	Qomo tamɪ <u>sukaabe</u> jeegom.	Qan,ko jowɪ tan tamɗaɗa.
(be)	Beɖo <u>tamɪ</u> sukaabe jeegom.	Qan,ko jowɪ tan tamɗaɗa.
jog	Beɖo jogɪ <u>sukaabe</u> jeegom.	Qan,ko jowɪ tan jogɗaɗa.
hobbe	Beɖo jogɪ <u>hobbe</u> jeegom.	Qan,ko jowɪ tan jogɗaɗa.
sappo	Beɖo jogɪ <u>hobbe</u> sappo.	Qan,ko jeenay tan jogɗaɗa.
(qen)	Qeɖen <u>jogɪ</u> hobbe sappo.	Qan,ko jeenay tan jogɗaɗa.
heb	Qeɖen keɓɪ <u>hobbe</u> sappo.	Qan,ko jeenay tan keɓɗaɗa.
gertoode	Qeɖen keɓɪ gertoode <u>sappo</u> .	Qan,ko jeenay tan keɓɗaɗa.
cappande tati	Qeɖen keɓɪ gertoode <u>cappande-tati</u> .	Qan,ko nogas qe jeenay tan keɓɗaɗa.
(mɪ)	Miɖo <u>heɓɪ</u> gertoode cappande-tati.	Qan,ko nogas qe jeenay tan keɓɗaɗa.
mar	Miɖo mari <u>gertoode</u> cappande-tati.	Qan,ko nogas qe jeenay tan mardaɗa.
rewbe	Miɖo mari <u>rewbe</u> <u>cappande-tati</u> .	Qan,ko nogas qe jeenay tan mardaɗa.
ɖiɖo	Miɖo mari rewbe ɖiɖo.	Qan,ko gooto tan mardaɗa.

b) Phrasal Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Demba sood'i <u>libaraaji sappo qe jowi maaro.</u>
kabaa'ji jeed'i'di nebam nagge haŋki neenemaa baŋi	<u>Demba sood'i kabaa'ji jeed'i'di nebam nagge haŋki.</u> Neenemaa baŋi <u>kabaa'ji jeed'i'di nebam nagge haŋki.</u>
mudoo'ji jeegom he gawriqam mi qokko mo	<u>Neenemaa baŋi mudoo'ji jeegom he gawriqam.</u> Mi qokko mo <u>mudoo'ji jeegom he gawriqam.</u>
pooti'iji cappande-jeenay nebam qo qaddani kam	<u>Mi qokki mo pooti'iji cappande-jeenay nebam.</u> Qo qaddani kam <u>pooti'iji cappande-jeenay nebam.</u>
siwoo'ji di'di gerte mido jogi	<u>Qo qaddani kam siwoo'ji di'di gerte.</u> Mido jogi <u>siwoo'ji di'di gerte.</u>
bi'dfo, kokoo'ji nogas qe jeed'i'di Demba yeyi kam	<u>Mido jogi bi'dfo-kokoo'ji nogas qe jeed'i'di.</u> Demba yeyi kam <u>bi'dfo-kokoo'ji nogas qe jeed'i'di.</u>
hoore tabaka cappande-tati mi soodani mo.	<u>Demba yeyi kam hoore tabaka cappande-tati.</u> Mi soodani mo <u>hoore tabaka cappande-tati.</u>
kabaa'ji-jeegom kondyam tuubaakoo'be qo yeyi kam	<u>Mi soodani mo kabaa'ji-jeegom kondyam tuubaakoo'be.</u> Qo yeyi kam <u>kabaa'ji jeegom kondyam tuubaakoo'be.</u>
saakuu'ji jowi gawri Demba sood'i	<u>Qo yeyi kam saakuu'ji jowi gawri.</u> Demba sood'i <u>saakuu'ji jowi gawri.</u>
libaraaji sappo qe jowi maaro	<u>Demba sood'i libaraaji sappo qe jowi maaro.</u>

20.8 NARRATIVE

Frank Yahı to Leydi Samba 'en

New word: pos [ø] (posi'iji) pocket

Wad'i Frank yahı to leydi Sambaqen. Tawo qontuma qo meedaa yiide kaalis Sambaqen, qo qandaa honno dum ñaamete. Qawa ñande gooto, Qalla wad'i qo hawri qe Samba qe laawol. Tawo qomo jogi kaalis, non qo wiyi Samba wallu mo he kaalis-ma'bbe. Samba kadi qitti kaalis he pos mum, hollı mo ko wonı kopar, ñataa, taŋka, taransu, genewala qe mbuuduma'bbe. Qo haali mo kadi ko jelu fotti genewala he kaalis Frankqen. Frank weltiima he dum, non kaŋko kadi jaari Demba. Qawa gila qontuma haa joo Frank yed'iyitaani kaalis Sambaqen.

20.9 Questions for Discussion

1. Frank yahiino to leydi Sambaqen na?
2. Tuma Frank yahata to leydi Sambaqen qo qandiino kaalis Sambaqen na?
3. Honno Frank qandiri kaalis Sambaqen?
4. Hombo haali mo, no kaalis Sambaqen ñaamete?
5. Ko hodum foti Samba hollu mo he kaalismaɓbe?
6. Qontuma Frank yahaano to leydi Sambaqen qo meediino yiide kaalismaɓbe na?
7. Tuma Frank hawriima qe Samba, ko hodum folo, Frank lamdi mo, yoo wallu mo he dum?
8. Hombo yahi to leydi Sambaqen?
9. Hombo haali Frank no kaalis Sambaqen ñaamete?
10. Qa meedi yiide kaalisqameɗ na?
11. Honno kaalismon ñaamete?
12. Haalanam, ñataaji didi ko jelu?
13. Genewala, be mbiyi ko dum woni feccere mbuudu Sambaqen, dum ko goonga na?
14. Genewalaaji didi ko jelu?
15. Ko taransuuji jelu woni mbuudu?

UNIT 21

21.0 Dialog: Koba, the Okra Salesman.

	-Yompa-	
kañja [∅] (kañjaaji)		okra
sada [∅] (sadaaji)		unit of dry measurement
		'Sada'
kala		each, every
Jom kañja, dī sadaaji kala ko		Okra owner, these 'sadas', how
jelu?		much is each?
	-Koba-	
tañka [∅] (tañkaaji)		sixpence
kala qo kala		each one, apiece
Kala qo kala ko tañka.		Sixpence each.
	-Yompa-	
Mido yidī jeedīdī.		I want seven.
	-Koba-	
Hodum kadi ñjidāa?		What else do you want?
	-Yompa-	
ñeβbe [de] (no singular)		beans
sara [∅] (saraaji)		water melons
Mido yidī ñeβbe qe sara gooto.		I want beans and one water melon.
	-Koba-	
teney [∅] (teneaji)		palm tree
Mido tamī nebam teney, qada yidī?		I have palm oil, do you want (it)?
	-Yompa-	
Qeeyl̄mido yidī.		Yes. I want it.
	-Koba-	
follere [nde] ()		sorrel
Qa soodātaa follere na?		Aren't you buying [some] sorrel?
	-Yompa-	
Sī tawo qa qustinay kam seeda.		If you will reduce [it] for me
		a little.
	-Koba-	
Qawa, mī qustini ma tañka.		O.K. I've reduced sixpence for you.
	-Yompa-	
Mī tamani ma, mbuudu qe taransu.		I have you five shillings for you.

Qeeyi.	-Koba-	[Oh] yes.
Kaalismaa dinii.	-Yompa-	Here is your money.
Qa jaaraama.	-Koba-	Thank you.

21.1 Variation Drills on Basic Sentences

a) Random Substitution Drill

New word: dar	stand, stop, remain standing
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<u>Cue</u>	<u>Pattern</u>
	Hodum kadi <u>ñjiddaa?</u>
wad	Hodum kadi <u>mbad'daa?</u>
wii	Hodum kadi <u>mbiiddaa?</u>
yii	Hodum kadi <u>ñjiiddaa?</u>
ñaam	Hodum kadi <u>ñaam'daa?</u>
yar	Hodum kadi <u>ñjar'daa?</u>
nab	Hodum kadi <u>nab'daa?</u>
jog	Hodum kadi <u>jog'daa?</u>
dabb	<u>Hodum</u> kadi <u>dabbu'daa?</u>
hombo	<u>Hombo</u> kadi <u>dabbu'daa?</u>
fad	Hombo kadi <u>pad'daa?</u>
taw	Hombo kadi <u>taw'daa?</u>
war	Hombo kadi <u>mbard'daa?</u>
wii	Hombo kadi <u>mbiiddaa?</u>
yii	<u>Hombo</u> kadi <u>ñjiiddaa?</u>
honto	Honto kadi <u>ñjiiddaa?</u>
yaa	Honto kadi <u>ñjaad'daa?</u>
laar	Honto kadi <u>ndaard'daa?</u>
ñaam	Honto kadi <u>ñaam'daa?</u>
waal	Honto kadi <u>mbaal'daa?</u>
jood	Honto kadi <u>jood'daa?</u>
dar	Honto kadi <u>darod'daa?</u>
wii	<u>Honto</u> kadi <u>mbiiddaa?</u>
hodum	Hodum kadi <u>mbiiddaa?</u>
yid	Hodum kadi <u>ñjiddaa?</u>

b) Substitution-Response Drill

Cue

New word: gosi [Ø] () porridge

Cue

Question

Answer

	<u>Qa</u> soodataa follere na?	Qalaa, mi soodataa follere.
qo	<u>Qo</u> soodataa <u>follere</u> na?	Qalaa, qo soodataa follere.
maaro	<u>Qo</u> soodataa maaro na?	Qalaa, qo soodataa maaro.
be	<u>Be</u> <u>cood</u> ataa maaro na?	Qalaa, be coodataa maaro.
yeey	<u>Be</u> ñjeyataa <u>maaro</u> na?	Qalaa, be ñjeyataa maaro.
bantara	<u>Be</u> ñjeyataa <u>bantara</u> na?	Qalaa, be ñjeyataa bantara.
qon	<u>Qon</u> ñjeyataa <u>bantara</u> na?	Qalaa, meŋ ñjeyataa bantara.
ñaam	<u>Qon</u> ñaamataa <u>bantara</u> na?	Qalaa, meŋ ñaamataa bantara.
gosi	<u>Qon</u> ñaamataa <u>gosi</u> na?	Qalaa, meŋ ñaamataa gosi.
yar	<u>Qon</u> ñjarataa <u>gosi</u> na?	Qalaa, meŋ ñjarataa gosi.
qa	<u>Qa</u> ñjarataa <u>gosi</u> na?	Qalaa, mi yarataa gosi.
kosam	<u>Qa</u> yarataa <u>kosam</u> na?	Qalaa, mi yarataa kosam.
kiŋkiliba	<u>Qa</u> <u>yarataa</u> <u>kiŋkiliba</u> na?	Qalaa, mi yarataa kiŋkiliba.
sood'	<u>Qa</u> soodataa <u>kiŋkiliba</u> na?	Qalaa, mi soodataa kiŋkiliba.
follere	<u>Qa</u> soodataa <u>follere</u> na?	Qalaa, mi soodataa follere.

c) Progressive Substitution Drill

New words: timgorgal [ŋgal] (timgorde) mirror
 bulu [Ø] (buluuɟi) bluing
 saabunde [nde] (caabune) soap
 tuuba [mba] (tuubaaɟi) trousers

Cue

Pattern

	<u>Mido</u> yidɪ ñeɓɓe qe sara gooto.
(qo)	<u>Qomo</u> yidɪ <u>ñeɓɓe</u> qe sara gooto.
saabunde	<u>Qomo</u> yidɪ <u>saabunde</u> qe <u>sara</u> gooto.
bulu	<u>Qomo</u> yidɪ <u>saabunde</u> qe <u>bulu</u> gooto.
(be)	<u>Bedo</u> <u>yidɪ</u> <u>saabunde</u> qe <u>bulu</u> gooto.
faal	<u>Bedo</u> <u>paali</u> <u>saabunde</u> qe <u>bulu</u> gooto.
timgorgal	<u>Bedo</u> <u>paali</u> <u>timgorgal</u> qe <u>bulu</u> gooto.
tuuba	<u>Bedo</u> <u>paali</u> <u>timgorgal</u> qe <u>tuuba</u> gooto.
(meŋ)	<u>Miden</u> <u>paali</u> <u>timgorgal</u> qe <u>tuuba</u> gooto.
yid'	<u>Miden</u> ñjidɪ <u>timgorgal</u> qe <u>tuuba</u> gooto.
wutte	<u>Miden</u> ñjidɪ <u>wutte</u> qe <u>tuuba</u> gooto.
sara	<u>Miden</u> ñjidɪ <u>wutte</u> qe <u>sara</u> gooto.
(mi)	<u>Mido</u> yidɪ <u>wutte</u> qe <u>sara</u> gooto.
ñeɓɓe	<u>Mido</u> yidɪ <u>ñeɓɓe</u> qe <u>sara</u> gooto.

d) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Kala qo kala ko <u>ñataa</u> .
taŋka	Kala qo kala ko <u>taŋka</u> .
taŋka qe ñataa	Kala qo kala ko <u>taŋka qe ñataa</u> .
taransu	Kala qo kala ko <u>taransu</u> .
taransu qe ñataa	Kala qo kala ko <u>taransu qe ñataa</u> .
taransu qe taŋka	Kala qo kala qo <u>taransu qe taŋka</u> .
taransu qe taŋka qe ñataa	Kala qo kala ko <u>taransu qe taŋka qe ñataa</u> .
genewala	Kala qo kala ko <u>genewala</u> .
genewala qe ñataa	Kala qo kala ko <u>genewala qe ñataa</u> .
genewala qe taŋka	Kala qo kala ko <u>genewala qe taŋka</u> .
genewala qe taŋka qe ñataa	Kala qo kala ko <u>genewala qe taŋka qe ñataa</u> .
taransuuji tati	Kala qo kala ko <u>taransuuji tati</u> .
taransuuji tati qe ñataa	Kala qo kala ko <u>taransuuji tati qe ñataa</u> .
taransuuji tati qe taŋka	Kala qo kala ko <u>taransuuji tati qe taŋka</u> .
taransuuji qe taŋka qe ñataa	Kala qo kala ko <u>taransuuji tati qe taŋka qe ñataa</u> .
mbuudu	Kala qo kala ko mbuudu.

e) Phrasal Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Mido tami nebam teney, <u>qada yidi?</u>
bedo ñjiɗi dum na	<u>Mido tami nebam teney</u> , bedo ñjiɗi dum na?
qomo yeye kedam	Qomo yeya kedam, <u>bedo ñjiɗi dum na?</u>
qada yidi soodde dum na	<u>Qomo yeya kedam</u> qada yidi soodde dum na?
meden soodoya saabunde	Meden soodoya saabunde, <u>qada yidi soodde dum na?</u>
kono meŋ waawata lootde	<u>Meden soodoya saabunde</u> , kono meŋ waawataa lootde
gude de fow	gude de fow.
ko hedde hen no hewi	Ko hedde hen no hewi, <u>kono meŋ waawaataa lootde</u>
	<u>gude de fow</u> .
qa soodata gooto na	<u>Ko hedde hen no hewi</u> , qa soodataa gooto na?
qo do modɗyaani hay seeda	Qo do modɗyaani hay seeda, <u>qa soodataa gooto na?</u>
hoto hebataani dum kadi	<u>Qo do modɗyaani hay seeda</u> , hoto hebataani dum kadi?
kedam qalaa do fow han	Kedam qalaa do fow han, <u>hoto hebataani dum kadi</u> .
qa yeyata kam taamaa na	<u>Kedam qalaa do fow han</u> , qa yeyataa kam taamaa na?
kondyamqam huubi	Kondyamqam huubi, <u>qa yeyataa kam taamaa na?</u>
yaa soodanam kaba gooto	<u>Kondyamqam huubi</u> , yaa soodanam kaba gooto.
qomo tami nebam teney	Qomo tami nebam teney, <u>yaa soodanam kaba gooto</u> .
qada yidi	Qomo tami nebam teney, qada yidi?

21.3 Directed Conversation Exercises

In these exercises one student reads the 'narrative' and, on the basis of the facts therein, takes the prescribed role in the ensuing dialog without looking at the dialog as printed. Another student or the instructor, taking the other role in the dialog, looks at the dialog as printed and reads (or modifies) the cues to direct the conversation.

Note that the responses of the performing student are printed between square brackets to indicate that each is one possible response, but not the only one possible.

If the performing student's response is not appropriate to the facts or is grammatically or idiomatically unacceptable, the instructor provides a corrected response which the performing student repeats, after which the dialog continues.

a) (Student takes part [a])

New word: folo	first, firstly, first of all
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Narrative:

Jooni qada to saare Sambaqen. Qa yahı to marsemaβbe, qa tawı ton godfo, qon no yeya kañja, sara, ñeβbe, qe neβam teney. Kono qada yidı qo qustana ma seeda he cogguuli dı, paskı qa yidı soodde de fow. Kono folo ko mbaftaa, salminaa mo.

Dialog:

- a) [Jam ñallı, jom kañja.]
- b) Jam tan † Hodum ñjidfaa?
- a) [Midı yidı soodde de fow ko ñjeyataa do.]
- b) Qawa, dum no moddyo.
- a) [Kono midı yidı yaa qustanam seeda he cogguuli dı.]
- b) Qawa, baasi qala, mı qustante.
- a) [Qa jaaraama, jom kañja.]
- b) Jaawuur.

b) (Student takes part [b])

New word: hawru	meet en route, gather together, assemble
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Narrative:

Qan, kaa pullo, wiyete Demba. Mawdomon no wiye Pate. Gallemum no to hedde marse qo. To saaremon fow, ko qan tan waawi seeda he haalaa Qamerika, wadı qa hawrı qe godfo, qo lamdı ma hunde qe kulle saaremon.

Dialog.

- a) No mbaɗɗaa teeri.
 b) [Jam tan.]
- a) Qan no wiyete?
 b) [Miɗo wiye Demba. Hoɗum ñjiɗɗaa?]
- a) Hoto galle mawɗomodon woni?
 b) [Gallemum no to hedde marse qo.]
- a) Qaɗa waawi haalde haalaa Qamerika na?
 b) [Miɗo waawi seeda he ɗum.]
- a) Qaɗa qandi godɗo ɗo, baawɗo haalde haalaa Qamerika?
 b) [Qalaa ↑ ko min tan waawi haalde seeda he ɗum.]

21.8 NARRATIVE

Yompa Yahɗ Marse

Qonɗan Yompa yahɗ marse soodde kaɗja. Tuma qo yotti ton, qo tawi ton godɗo wiyete Koba. Qo lamɗi qon si qon jogi kaɗja. Koba, wiya qeeyi, qomo jogi kaɗja, ñeɓɓe, sara, neɓam teney qe follere. Koba wiya mo kadi coggu kaɗjaaji ɗi, ko taɗka pur kala qo kala. Non Yompa wiya mo, soo qustini mo seeda, qo soodoto ɗum. Koba kadi qustini mo, qawa Yompa soodi koo soodata, yahɗ he laawolmum.

21.9 Questions for Discussion

1. Qonɗan hombo yahɗ marse?
2. Ko wadi qo yahɗ marse?
3. Ko hoɗum qo yahɗ soodde ton?
4. Hombo qo tawi to marse qo?
5. Honno qon nedɗo wiyete?
6. Hombo woni jom kaɗja qo?
7. Ko hoɗum qe hoɗum kadi jom kaɗja qo mari ko yeyeta.
8. Ko jelu woni coggu kaɗja qo kaɗja.
9. Hombo wiya, yoo jom kaɗja qo qustana mo seeda?
10. Jom kaɗja qo, qustini mo na?
11. Tuma jom kaɗja qo qustini mo, qo soodiino ko soodatano na, maa qo soodaanino?
12. Qa meedi yiide kaɗja na?
13. Honno ñjeyoton kaɗjaajimodon?
14. Qodon jogi maare hewde leydimon na?
15. Qa yahanay deɓbomaa marse na?

UNIT 22

22.0 Dialog: What's for Lunch?

<p>wottaade bottaare [nde] (bottaaje) Qar wottoya, bottaare gasi.</p>	<p>-Kumba- to eat lunch noon meal, lunch Come eat lunch, it is ready.</p>
<p>Mido qara, hodum defdaa hande?</p>	<p>-Banna- I am coming. What have you cooked today?</p>
<p>domoda [ø] (domodaaɟi) han Ko domoda defmi han.</p>	<p>-Kumba- peanut soup, sauce today (contraction of hande) It is peanut soup that I cooked today.</p>
<p>Hombo yahani ma marse?</p>	<p>-Banna- Who went to the market for you?</p>
<p>Hooreqam.</p>	<p>-Kumpa- Myself (I did).</p>
<p>Kono mi haalaani ma qa yaha marse.</p>	<p>-Banna- But I never told you to go to the market.</p>
<p>puido [qo] (fuiɕe) Wotaa haalanam haalaa puido, nani.</p>	<p>-Kumba- foolish person, foolish Don't tell me foolish talk, hear!</p>
<p>Qaccanam hakke, kori dum weli.</p>	<p>-Banna- Forgive me. Hope it is tasty.</p>
<p>qertere [nde] (gerte) Mi qandaa kono, bottaare nde ko gerte qe maaro qe teew.</p>	<p>-Kumba- peanut, ground nut I don't know, but the lunch is peanuts with rice and meat.</p>
<p>Hodum defataa pur hiirande kiikiide?</p>	<p>-Banna- What will you cook for dinner tonight?</p>
<p>Mi qandaa tawo.</p>	<p>-Kumba- I don't know yet.</p>

-Kumba-

sukar [ø] ()
 Min,ko gosi ŋjɪɗmi. Wada hen
 kosam qe sukar.

sugar
 As for me, it is porridge I want.
 Put in sour milk and sugar.

-Kumba-

sago [ŋgo] ()
 Qawa sagomaa tan, mi defante
 dum.

wish, desire, pleasure
 OK, just as you wish, I cook
 that for you.

22.1 Variation Drills on Basic Sentences

a) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Kono <u>mi</u> haalaani ma qa yaha marse.
qo	Kono qo <u>haalaani</u> ma qa yaha marse.
wii	Kono qo wiyaani <u>ma</u> qa yaha marse.
mo	Kono qo wiyaani mo qo <u>yaha</u> marse.
qar	Kono qo wiyaani mo qo qara <u>marse</u> .
kampama	Kono <u>qo</u> wiyaani mo qo qara kampama.
be	Kono be <u>mbiyyaani</u> mo qo qara kampama.
haal	Kono be kaalaani <u>mo</u> qo qara kampama.
ma	Kono be kaalaani ma qa <u>qara</u> kampama.
waal	Kono be kaalaani ma qa waala <u>kampama</u> .
galle	Kono <u>be</u> kaalaani ma qa waala galle.
meŋ	Kono meŋ <u>kaalaani</u> ma qa waala galle.
wii	Kono meŋ mbiyyaani <u>ma</u> qa waala galle.
mo	Kono meŋ mbiyyaani mo qo <u>waala</u> galle.
jood'	Kono meŋ mbiyyaani mo qo jooda <u>galle</u> .
marse	Kono <u>meŋ</u> mbiyyaani mo qo jooda marse.
qon	Kono qon <u>mbiyyaani</u> mo qo jooda marse.
haal	Kono qon kaalaani <u>mo</u> qo jooda marse.
kam	Kono qon kaalaani kam mi <u>jooda</u> marse.
yaa	Kono qon kaalaani kam mi <u>yaha</u> marse.

b) Progressive Substitution Drill

New word: kacitaari [ndi] (kacitaade)	breakfast
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<u>Cue</u>	<u>Pattern</u>
	Hodum defataa <u>hiirande</u> ?
qo	Hodum qo defata <u>hiirande</u> ?
bottaari	Hodum <u>qo</u> defata <u>bottaari</u> ?
be	Hodum be depata <u>bottaari</u> ?
kacitaari	Hodum <u>be</u> depata <u>kacitaari</u> ?
qon	Hodum qon depata <u>kacitaari</u> ?
ñaltaari	Hodum <u>qon</u> depata <u>ñaltaari</u> ?
qo	Hodum qo defata <u>ñaltaari</u> ?
hiirande	Hodum <u>qo</u> defata <u>hiirande</u> .
(qa)	Hodum defataa <u>hiirande</u> .

c) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Min</u> , ko gosi ñjidmi.
be	Be, ko <u>gos</u> i be ñjidmi.
domoda	<u>Be</u> , ko domoda be ñjidmi.
meŋ	Meŋ, ko <u>domoda</u> meŋ ñjidmi.
lacciri	<u>Meŋ</u> , ko lacciri meŋ ñjidmi.
qo	Qo, ko <u>lacciri</u> qo yidi.
kosam	<u>Qo</u> , ko kosam qo yidi.
qon	Qon, ko <u>kosam</u> qon ñjidmi.
kedam	<u>Qon</u> , ko kedam qon ñjidmi.
min	Min, ko <u>kedam</u> ñjidmi.
gosi	Min, ko <u>gos</u> i ñjidmi.

d) Simple Substitution Drill

New words:		
fen		lie, tell an untruth
fenande	[nde] (penaale)	lie, untruth
nafigi	[ø] (nafigiibe)	hypocrite
saysay	[ø] (saysayibe)	mad, wild, uncontrolled person
bon		be bad, wicked
bondo	[qo] (bonbe)	bad person
kaŋgaado	[qo] (haŋgaabe)	crazy person, mad man

<u>Cue</u>	<u>Pattern</u>
	Wotaa haalanam haalaa <u>puidɔ</u> .
fenande	Wotaa haalanam haalaa <u>fenande</u> .
nafigi	Wotaa haalaanam haalaa <u>nafigi</u> .
bondo	Wotaa haalanam haalaa <u>bondo</u> .
kaŋgaado	Wotaa haalanam haalaa <u>kaŋgaado</u> .
neenema	Wotaa haalanam haalaa <u>neenema</u> .
kawmaa	Wotaa haalanam haalaa <u>kawmaa</u> .
baabamakko	Wotaa haalanam haalaa <u>baabamakko</u> .
yimbebe	Wotaa haalanam haalaa <u>yimbebe</u> .
karamokkoomaa	Wotaa haalanam haalaa <u>karamokkoomaa</u> .
βidɔomaa	Wotaa haalanam haalaa <u>βidɔomaa</u> .
rewβemodon	Wotaa haalanam haalaa <u>rewβemodon</u> .
saysay	Wotaa haalanam haalaa <u>saysay</u> .
puidɔ	Wotaa haalanam haalaa <u>puidɔ</u> .

22.2 Exercises:

- a) Directed Conversation Exercise (Student takes part [b])

New word: defgol [ɲgol] () the process of cooking

Narrative:

Kaa debbo Banna. Nānde gooto, tuma qomo yaha ligge, qo wiyaani ma haytus he fii defgol bottaare. Kono qan, qa yahɪ marse, qarɪ, defɪ demoda pur bottaare nde. Qa waɗɪ gerte qe teew qe maaro to maafemaa. Tuma qa gayni, qa noddɪ Banna qe beŋgumum pur βe mbottoya.

Dialog:

- a) Kumba, hoɗum kaal ma mi yaa defanam hande?
 b) [Qa haalaani kam haytus he fii defgol bottaare.]
- a) Qaaa, qa haali goonga. Qawa, nden hoɗum defɗaa?
 b) [Ko domoda defmi.]
- a) Hombo yahani ma marse?
 b) [Min, hooreqam.]
- a) Kono mi haalanani ma qa yaha marse na?
 b) [Si tawo mi yahaani marse, qa fiimataa bottare hande.]
- a) Qawa, hoɗum mbaɗɗaa to maafemaa?
 b) [Gerte qe teew qe maaro.]

- a) Kori d'um welli.
 b) [Mi qandaa. Qar, meedu d'um.]
 a) Qawa, mido qara, nani.

b) Directed Conversation Exercise (Student takes part [a])

New words:	way	be like
	wayno	it seems, suppose (cause [yourself] to be as if...')
	baggi [Ø] (oaggiiji)	cloth

Narrative:

Wayno, qada to meeden. Qa yidi yaade posto, nden marse, kadi tawi qada yidi yaade soodde baggi. Kono qa qandaa hoto kebata de fow. Qalla wadi qa hawriima qe goddo he laawol. Hodum mbiyataa mo?

Dialog:

- a) [Teeri, jam fialli.]
 b) Jam tan, hodum fiidaa?
 a) [Mido yidi yaade to postomon.]
 b) Qada qandi ton na?
 a) [Qalla, haalanam hoto ton woni.]
 b) Posto qo, no to baawo galle lamdo qo.
 Honto kadi fiidaa yaade?
 a) [Mido yidi yaade soodde baggi.]
 b) Yaa to, qoya bitiki won jungo nanomaa.
 a) [Qa jaraama, teeri.]
 b) Jaawuur.

22.8 NARRATIVE

Kumba Defi Bottaare

Qonñan, Kumba defi bottaare pur gorkomum, qawa tuma qo pari, qo yahi, noddi mo pur qo wottoya. Non gorkomum lamdi, ko hodum qo defi. Kumba wiya mo, ko domoda qo defi, te ko kanjo yahani hooremum marse. Gorkomum kadi wiya mo, 'Mi haalaani ma qa yaha marse'. Qawa, qon haalaa metti Kumba, non kanjo kadi wiya mo 'Wotaa tampinam qe haalaa puudo'. Gorkomum nden wiya mo, yoo qaccana mo hakke. Booyaani qo lamdi Kumba, koo defata pur hiirande. Kumba wiya mo 'ko fiidaa tan'. Gorko Kumba wiya mo, qomo yidi gosi qe kosam qe sukara. Kumba wiya mo.' Mi defante dum, si Qalla jafi'.

22.9 Questions for Discussion

1. Hombo yahani Kumba to marse qo?
2. Ko hodum Kumba defa bottaare?
3. Tuma Kumba yahani noddude gorkomum, ko hodum qo haalani mo?
4. Ko pur hodum, qo noddoyi gorkomum?
5. Ko hodum gorkomum lamdi mo he fii bottaare nde?
6. Hodum woni qinde gorko Kumba?
7. Ko hodum, gorko-Kumba haalanaani mo yoo wad?
8. Tuma gorko Kumba wiyi Kumba 'Mi haalanaani ma yaha marse', ko hodum Kumba jaabi mo?
9. Gorko Kumba haali Kumba hunde pur fii hiirande nde. Ko hodum qo haalani Kumba?
10. Banna, ko domoda qo yidi Kumba defa pur hiirande na, maa ko gosi?
11. Qada qandi ko woni gosi na?
12. Hodum woni sagonaa hande?
13. Hodum fiidfaa faamde hande pur hiirande?
14. Qa meedi faamde sara na?
15. To leydimodon, qodon jogi sara qe koko na?
16. Honno domoda?
17. Qa meedi faamde kosam qe gosi na?

UNIT 23

23.0 Dialog: A Snack and an Errand.

Min, mido heegi.	-Ibrayma-	I am hungry.
taabul [Ø] (taabulaaji)	-Demba-	table
Ñaamri ndi dinii, to dow taabulqam.		There's food on top of my table.
wood	-Ibrayma-	own, possess
Hombo woodi?		Who owns it?
Baŋ, ñaam, ko min woodi; qawa saa	-Demba-	Take [it], eat [it], it's mine.
gayni ñaamde, soodoya kam liɗɗi.		When you finish eating, go and buy me some fish.
Hoto?	-Ibrayma-	Where?
To galle cuballoobe.	-Demba-	At the compound of the fishermen.
Qe hodum kadi?	-Qibrayma-	And what else?
Lamɗam qe basalle.	-Demba-	Salt and onions.
mango (ŋgo) (maŋgooji)	-Qibrayma-	mango
ɓiraɗam [ɗam] ()		milk (fresh from the cow)
Min kadi, mido yiɗi soodde mango		As for me, I want to buy mango
qe ɓiraɗam.		and milk.
sigaret [Ø] (sigaretiiji)	-Demba-	cigarette
qalmet [Ø] (qalmetaaji)		match
Fad, soodanam sigaret qe qalmet.		Wait, buy me cigarettes and matches.

	-Qibrayma-	
goro [ŋgo] (goroojɪ)		kola nut
Goro non?		How about some kola nut?
	-Demba-	
Qawa, kono yawno, nani.		OK, but hurry. Hear!
	-Qibrayma-	
Mi nani.		I hear (you).

23.1 Variation Drills on Basic Sentences

a) Progressive Substitution Drill

New word: daantor be sleepy

<u>Cue</u>	<u>Pattern</u>
	<u>Mi</u> do heegi.
(qo)	Qomo <u>heegi</u> .
dɔmd	<u>Qomo</u> dɔmdɪ.
(be)	Bedo <u>dɔmdɪ</u> .
tamp	<u>Bedo</u> tampɪ.
(meŋ)	Miden <u>tampɪ</u> .
daantor-	<u>Miden</u> daantorɪ.
(qon)	Qodɔn <u>daantorɪ</u> .
tamp	<u>Qodɔn</u> tampɪ.
(qa)	Qada <u>tampɪ</u> .
heg	<u>Qada</u> heegi.
(mɪ)	Mido heegi.

b) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Ŋaamrɪ</u> ndɪ dɪnɪɪ, to dow taabul qo.
ndiyam	<u>Ndiyam</u> dam dɪnɪɪ, to dow taabul qo.
gile	<u>Gile</u> de dɪnɪɪ, to dow taabul qo.
teew	<u>Teew</u> ŋgu dɪnɪɪ, to dow taabul qo.
keɗam	<u>Keɗam</u> dam dɪnɪɪ, to dow taabul qo.
kosam	<u>Kosam</u> dam dɪnɪɪ, to dow taabul qo.
goro	<u>Goro</u> ŋgo dɪnɪɪ, to dow taabul qo.
laccɪrɪ	<u>Laccɪrɪ</u> ndɪ dɪnɪɪ, to dow taabul qo.
kaŋja	<u>Kaŋja</u> qo dɪnɪɪ, to dow taabul qo.
basalle	<u>Basalle</u> nde dɪnɪɪ, to dow taabul qo.
sara	<u>Sara</u> qo dɪnɪɪ, to dow taabul qo.

	<u>Sara</u> qo dinii, to dow taabul qo.
gerte	<u>Gerte</u> de dinii, to dow taabul qo.
man̄go	<u>Man̄go</u> ngo dinii, to dow taabul qo.
liɗɗi	<u>Liɗɗi</u> di dinii, to dow taabul qo.
maaro	<u>Maaro</u> ko dinii, to dow taabul qo.

- c) Transformation Drill (Ask two questions with hodum and honto respectively.)

New words:

loonde [nde] (loode)	a jar, drinking jar
deferdu [ndu] (deferdi)	kitchen

Cue

Responses

Ñaamri dinii, to taabul qo.	Hodum woni to taabul qo? Honto ñaamri ndi woni?
Gosi dinii, to taabul qo.	Hodum woni to taabul qo? Honto gosi qo woni?
Kedam dinii to nder kaba qo.	Hodum woni to nder kaba qo? Honto kedam dam woni?
Gerte de dinii to saaku ngu.	Hodum woni he saaku ngu? Honto gerte de ngonni?
Lamdam dinii to deferdu ndu.	Hodum woni to deferdu ndu? Honto lamdam dam woni?
Ndiyam dinii he loonde nde.	Hodum woni he loonde nde? Honto ndiyam dam woni?
Lacciri dinii he horde nde.	Hodum woni he horde nde? Honto lacciri ndi woni?
Yimbebe dinii he suudu ndu.	Hodum woni he suudu ndu? Honto yimbe be ngonni.
Tuubamaa dinii to mbaldi ndi.	Hodum woni to mbaldi ndi? Honto tuuba mba maa woni?

d) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Ko <u>min</u> woodi.
be	Ko <u>be</u> ngoodi.
qonon	Ko <u>qonon</u> ngoodi.
meŋ	Ko <u>meŋ</u> ngoodi.
qo	Ko <u>qo</u> woodi.
Samba	Ko <u>Samba</u> woodi.
Demba	Ko <u>Demba</u> woodi.
Bookari	Ko <u>Bookari</u> woodi.
qan	Ko <u>qan</u> woodi.
min	Ko min woodi.

e) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Saa <u>gayni</u> ŋaamde, coodoyaa kam laɗɗi.
qon	Soon <u>gayni</u> ŋaamde, coodoyon kam liɗɗi.
gas	Soon <u>gas</u> ŋaamde, coodoyon kam liɗɗi.
yar	Soon <u>gas</u> yarde, coodoyon kam liɗɗi.
qadd	Soon <u>gas</u> yarde, ngaddoyon <u>kam</u> laɗɗi.
mo	Soon <u>gas</u> yarde, ngaddoyon mo <u>liɗɗi</u> .
keɗam	Soon <u>gas</u> yarde, ngaddoyon mo keɗam.
meŋ	Sɪ meŋ <u>gas</u> yarde, ngaddoyen mo keɗam.
par	Sɪ meŋ <u>par</u> yarde, ngaddoyen mo keɗam.
ɗaan	Sɪ meŋ <u>par</u> ɗaande, ngaddoyen mo keɗam.
ɗabb	Sɪ meŋ <u>par</u> ɗaande, ɗabboyen <u>mo</u> keɗam.
kam	Sɪ meŋ <u>par</u> ɗaande, ɗabboyen kam <u>keɗam</u> .
leɗde	Sɪ <u>meŋ</u> <u>par</u> ɗaande, ɗabboyen kam leɗde.
be	Sɪ be <u>par</u> ɗaande, be ɗabboya kam leɗde.
gas	Sɪ be <u>gas</u> ɗaande, be ɗabboya kam leɗde.
ligg	Sɪ be <u>gas</u> liggaade, be ɗabboya kam leɗde.
laar	Sɪ be <u>gas</u> liggaade, be ndaaroya <u>kam</u> leɗde.
mo	Sɪ be <u>gas</u> liggaade, be ndaaroya mo <u>leɗde</u> .
kosam	Sɪ <u>be</u> <u>gas</u> liggaade, be ndaaroya mo kosam.
qa	Saa <u>gas</u> liggaade, ndaaroyaa mo kosam.
gayn	Saa <u>gayni</u> <u>liggaade</u> , ndaaroyaa mo kosam.
ŋaam	Saa <u>gayni</u> ŋaamde, ndaaroyaa mo kosam.
sooɗ	Saa <u>gayni</u> ŋaamde, coodoyaa <u>mo</u> kosam.
kam	Saa <u>gayni</u> ŋaamde, coodoyaa kam <u>kosam</u> .
liɗɗi	Saa <u>gayni</u> ŋaamde, coodoyaa kam liɗɗi.

f) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Min</u> kadi, mi yidi mango qe biradam.
qo	Qo kadi, qo yidi <u>mango qe biradam.</u>
lamdam qe gile	<u>Qo</u> Qo kadi, qo yidi lamdam qe gile.
be	Be kadi, be ñjidi <u>lamdam qe gile.</u>
kedam qe sukar	<u>Be</u> kadi, be ñjidi kedam qe sukar.
qonon	Qonon kadi, qonon ñjidi <u>kedam qe sukar.</u>
tamate qe basalle	<u>Qonon</u> kadi, qonon ñjidi tamati qe basalle.
minen	Minen kadi, minen ñjidi <u>tamati qe basalle.</u>
sara qe maaro	<u>Minen</u> kadi, minen ñjidi sara qe maaro.
qo	Qo kadi, qo yidi <u>sara qe maaro.</u>
teew qe liddi	<u>Qo</u> kadi, qo yidi teew qe liddi.
mi	Min kadi, mi yidi <u>teew qe liddi.</u>
mango qe biradam	Min kadi, mi yidi mango qe biradam.

g) Phrasal Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Saa gayni ñaamde, <u>soodoya kam liddi.</u>
yahana mo marse, nani	<u>Saa gayni ñaamde,</u> yahana mo marse, nani.
saa yotti ton	Saa yotti ton, <u>yahana mo marse, nani.</u>
salmina kam debbomakko	<u>Saa yotti ton,</u> salmina kam debbomakko.
saa yiya Demba	Saa yiya Demba, <u>salmina kam debbomakko.</u>
wii mo yoo qar	<u>Saa yiya Demba,</u> wii mo yoo qar.
si neenemaa qari	Si neenemaa qari, <u>wii mo yoo qar.</u>
qokku mo qo letar	<u>Si neenemaa qari,</u> qokku mo qo letar.
saa yahi ton	Saa yahi ton, <u>qokku mo qo letar.</u>
fad kam haa mi qarta	<u>Saa yahi ton,</u> fad kam haa mi qarta.
saa yiyaani kam ton	Saa yiyaani kam ton, <u>fad kam haa mi qarta.</u>
yey mo liddi di	<u>Saa yiyaani kam ton,</u> yey mo liddi di.
soo qari	Soo qari, <u>yey mo liddi di.</u>
yahana kam marse	<u>Soo qari,</u> yahana kam marse.
saa gayni ñaamde	Saa gayni ñaamde, <u>yahana kam marse.</u>
soodoya kam liddi	Saa gayni ñaamde, soodoya kam liddi.

h) Phrasal Substitution Drill (Repeat drill , replacing the imperative forms [soodoya etc.] with the injunctive forms [coodoyaa, etc.] throughout.

23.2 Exercises

- a) Directed Conversation Exercise (Student takes part [b])

Narrative:

Qaɗa wiye Demba. Teerimaa mo wiye Ibrayma. Heege nangi mo. Qa qari to gallemaa, tawo qaɗa mari ñaamri to dow taabulmaada. Qa yiɗi qo baɗa ñaamrimaada, qo ñaama dum. Qawa kadi qaɗa yiɗi soo gayni ñaamde, qo yahan ma marse, qo soodana ma liɗɗi, basalle, qe lamɗam. Kono qaɗa yiɗi qo wada dum fow ko yawi.

Dialog:

- a) Jam ñalli Demba.
 b) [Jam tan Ibrayma, kori tana qalaa?]
 a) Miɗo qe heege.
 b) [Ñaamri dini, to dow taabul qo, baɗ dum, ñaamaa.]
 a) Qa jaraama, Demba.
 b) [Qawa saa gayni ñaamde, yahana kam to galle cuubalooɗe.]
 a) Pur hodum ni?
 b) [Soodoya kam liɗɗi, basalle, qe lamɗam.]
 a) Qawa, baasi qalaa, mi yahante.
 b) [Wad ko yawi.]
 a) Qawa.

- b) Directed Conversation Exercise (Student takes part A)

Narrative:

Kaa gorke Qamerika wiyete John. Qa yahi to meɗen. Tawo deɓɓomaa no jogi ɓingel tokosel. Qonon fow, qoɗon ligga to Qambasadmooɗon. Qaɗa yiɗi godɗo nangan qon ɓingel tokoselmoɗon, soon njahi gollude. Qawa qa hawri qe Samba, qa yiɗi haalde mo soklamaada. Honno mbaɗataa?

Dialog:

- a) [John: Jam waali Samba.]
 b) Samba: Jam tan John, hodum ñjiɗaa mi wad'an ma?
 a) [John: Mbiimi miɗo yiɗi yaa wallam debbo moɗɗo ñjiɗo golle.]
 b) Samba: Pur golle hodum ñjiɗaa qon wad'an ma?

- a) [John: Mido yid'i, qon nangan binggel debboqam, si meɲ ŋjahi gollude.]
- b) Samba: Qawa, mi dabbante debbo modɔyo si Qalla jaɓi.
- a) [John: Qa jaaraama faɲ faɲ.]
- b) Samba: Jaawuur, ŋallen jam.

23.8 NARRATIVE

Qibrayma qe Demba

Qibrayma qe Demba qonŋan tuma beɔo kiira to galle Dembaqen. Qibrayma wiyi Demba kaŋko no heegi. Wadi qontuma Demba no mari ŋaamri he dow taabulmakko. Demba non, wiyi mo yoo ɓam d'um qo ŋaam, qawa soo gayni ŋaamde, qo yahana mo marse, pur qo soodana mo lamɗam, basalle, cigaret qe qalmet. Tawi qontuma, Qibrayma kadi no yid'i maŋgo qe ɓiraɗam. Tuma Qibrayma fudɗi yaade, lamdi Demba kadi si qomo yid'i goro kadi, qon wiyi mo qeeyi, qomo yid'i. Non qo yahi marse soodoyi ko Demba wiyiino mo qe hooremum.

23.9 Questions for Discussion

1. Ko hombo qe hombo kiiri qonŋan?
2. To galle hombo ɓe ŋgoniino?
3. Hombo wiyi qomo heegi?
4. To galle Qibrayma, Demba qe Qibrayma ŋgoniino maa ko to galle Dembaqen ɓe ŋgoniino?
5. Tuma Qibrayma wiyi Demba kaŋko no heegi, ko hoɗum Demba jaabi mo?
6. Hoɗum woniino to dow taabul Demba?
7. Demba wiyiino Qibrayma hunde, pur qo waɗan hunde soo gayni ŋaamde, hoɗum qo wiyi mo?
8. Hombo Demba, wiyi, yoo soodana mo lamɗam?
9. Hombo yahani Demba marse?
10. Ko hoɗum qe hoɗum Demba haali Qibrayma yoo soodana mo to marse?
11. Tawo Qibrayma kadi yid'iino soodde hunde to marse qo na, maa qo yidaano haytus?
12. Hoɗum kadi Demba yid'iino Qibrayma soodana mo?
13. Demba qe Qibrayma hombo yid'iino maŋgo qe ɓiraɗam.

UNIT 24

24.0 Dialog: Lots to Do.

	-Demba-	
Yoro, hodum mbaɗtaa hande?		Yoro, what will you be doing today?
	-Yoro-	
Ko mbaɗatami no hewi.		What I will be doing is plenty.
	-Demba-	
Hodum qe hodum mbaɗtaa?		What all will you do?
	-Yoro-	
posto [Ø] (postojɪ)		post office
folo		first, firstly
Folo miɗo yiɗi yaade posto.		First, I want to go to the post office.
	-Demba-	
Saa qɪwɪ ton honto ŋjahataa kadi?		When you come from there, where will you go again?
	-Yoro-	
qambasad [Ø] (qambasadaajɪ)		Embassy
Ghana		Ghana
Mɪ yahay to Qambasad Ghana.		I will go to the Ghana Embassy.
	-Demba-	
mangasin [Ø] (mangasinaajɪ)		store, shop
Qa yahata to mangasinmaa na?		Are you going to your store?
	-Yoro-	
Qala, meɲ ngudditaani dɔm hande.		No, we didn't open it today.
	-Demba-	
Saa qɪwɪ Qambasad Ghana, hodum mbaɗtaa?		When you come from the Ghana Embassy, what will you do?
	-Yoro-	
letar [Ø] (letaraajɪ)		letter
Mɪ hootay galle, mɪ winda letarqam.		I will go home and write my letter.
	-Demba-	
huub-		finish, come to an end
sokla [Ø] (soklaajɪ)		business, affairs
Qan non soklaajɪmaa huubataa hande.		As for you, your business (work) is endless today.

-Yoro-
Qaduna ko non. The world is like that.

-Demba-
Qawa † min kadi, miɗo hoota. OK., Me too, I am going home.

24.1 Variation Drills on Basic Sentences

a) Random Substitution Drill

New word:	julla [∅]	jullaabe	merchant
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<u>Cue</u>	<u>Pattern</u>
	<u>Qa</u> yahata to mangasinmaa na?
qo	<u>Qo</u> yahata to mangasinmakko na?
Samba	<u>Samba</u> yahata to mangasinmakko na?
be	<u>Be</u> ñjahata to mangasinmaabe na?
Demba	<u>Demba</u> yahata to mangasinmakko na?
qon	<u>Qon</u> ñjahata to mangasinmodon na?
qa	<u>Qa</u> yahata to mangasinmaa na?
meɲ	Meɲ <u>ñjahata</u> to mangasinqameɲ na?
ñall	<u>Meɲ</u> ñallata to mangasinqameɲ na?
qon	Qon <u>ñallata</u> to mangasinmodon na?
yey	<u>Qon</u> ñjeyata to mangasinmodon na?
be	Be <u>ñjeyata</u> to mangasinmaabe na?
qar	Be <u>ñgarata</u> to mangasinmaabe na?
yaa	<u>Be</u> ñjahata to mangasinmaabe na?
julla qo	<u>Julla qo</u> yahata to mangasinmakko na?
qa	Qa yahata to mangasinmaa na?

b) Random Substitution Drill

New words:	
faɓɓiti jaɲɲgo	three days hence
jakku	chew
fim	smoke

<u>Cue</u>	<u>Pattern</u>
	Yoro, hodum <u>mbaɗataa</u> hanɗe?
ñaam	Yoro, hodum <u>ñaamataa</u> hanɗe?
yey	Yoro, hodum <u>ñjeyataa</u> hanɗe?
sooɗ	Yoro, hodum <u>cooɗataa</u> hanɗe?
jaɲɲ	Yoro, hodum jaɲɲataa <u>hanɗe</u> ?

	Yoro, hodum jaŋgataa <u>hande</u> ?
jaŋgo	Yoro, hodum jaŋgataa <u>jaŋgo</u> ?
kiikiide	Yoro, hodum <u>jaŋgataa</u> kiikiide?
wii	Yoro, hodum mbiyataa <u>kiikiide</u> ?
faɓɓi-jaŋgo	Yoro, hodum mbiyataa <u>faɓɓi-jaŋgo</u> ?
faɓɓiti-jaŋgo	Yoro, hodum mbiyataa faɓɓiti jaŋgo?
haal	Yoro, hodum <u>kaalaataa</u> faɓɓiti jaŋgo?
wind	Yoro, hodum mbindataa <u>faɓɓiti jaŋgo</u> ?
hande	Yoro, hodum <u>mbindataa</u> hande?
jakk	Yoro, hodum jakkataa <u>hande</u> ?
jaŋgo	Yoro, hodum <u>jakkataa</u> jaŋgo?
yar	Yoro, hodum <u>ɲjarataa</u> jaŋgo?
hande	Yoro, hodum <u>ɲjarataa</u> hande?
wad	Yoro, hodum mbaɗataa hande?
fim	Yoro, hodum <u>ɓimataa</u> hande?
jaab	Yoro, hodum jaabataa hande?

c) Random Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Hodum mbaɗataa <u>hande</u> ?
qo	Hodum qo waɗata <u>hande</u> ?
jaŋgo	Hodum <u>qo</u> waɗata jaŋgo?
be	Hodum be mbaɗata <u>jaŋgo</u> ?
faɓɓi-jaŋgo	Hodum <u>be</u> mbaɗata faɓɓi-jaŋgo?
(qon)	Hodum mbaɗoton <u>faɓɓi-jaŋgo</u> ?
Qalarba	Hodum mbaɗoton <u>Qalarba</u> ?
meŋ	Hodum meŋ mbaɗata <u>Qalarba</u> ?
Juma	Hodum meŋ mbaɗata Juma?
neenemaa	Hodum neenemaa waɗata <u>Juma</u> ?
Qalkamis	Hodum <u>neenemaa</u> waɗata Qalkamis?
yimbeɓe	Hodum yimbeɓe mbaɗata <u>Qalkamis</u> ?
Teneŋ	Hodum yimbeɓe <u>mbaɗata</u> Teneŋ?
ɲaam	<u>Hodum</u> yimbeɓe ɲaamata Teneŋ?
honto	Honto yimbeɓe <u>ɲaamata</u> Teneŋ?
waal	Honto yimbeɓe mbaalata <u>Teneŋ</u> ?
Talata	Honto <u>yimbeɓe</u> mbaalata Talata?
(qon)	Honto <u>mbaaloton</u> Talata?
ligg	Honto <u>liggoton</u> Talata?
hande	Honto <u>liggoton</u> hande?
ɲaall	Honto <u>ɲaalloton</u> <u>hande</u> ?
faɓɓi-jaŋgo	Honto <u>ɲaalloton</u> faɓɓi-jaŋgo?
yaa	Honto <u>ɲjahoton</u> <u>faɓɓi-jaŋgo</u> ?
jaŋgo	Honto <u>ɲjahoton</u> jaŋgo?

	Honto <u>ñjahoton</u> jango?
ñaam	<u>Honto</u> ñaamoton jango?
hodum	Hodum <u>ñaamoton</u> jango?
wad	Hodum mbadoton <u>jango</u> ?
hande	Hodum mbadoton <u>hande</u> ?
(qa)	Hodum mbadataa hande?

d) Random Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Hombo <u>ñjlyataa</u> hande?
qo	Hombo qo ylyata <u>hande</u> ?
jango	Hombo <u>qo</u> ylyata jango?
be	Hombo be <u>ñjlyata</u> jango?
laar	Hombo be ndaarata <u>jango</u> ?
faɓɓi-jango	Hombo <u>be</u> ndaarata faɓɓi-jango?
(qon)	Hombo <u>ndaaroton</u> faɓɓi-jango?
wind	Hombo mbindoton <u>faɓɓi-jango</u> ?
hande	Hombo mbindoton <u>hande</u> ?
mej	Hombo mej mbindata <u>hande</u> ?
jango	Hombo mej <u>mbindata</u> jango?
yii	Hombo mej <u>ñjlyata</u> jango?
hande	Hombo <u>mej</u> ñjlyata hande?
(qa)	Hombo ñjlyataa hande?

e) Progressive Substitution Drill

New words:	maayo [ŋgo] (maaje)	river
	kama [ø] (kamaaji)	toilet

<u>Cue</u>	<u>Pattern</u>
	Folo <u>mido</u> yidi yaade posto.
(qo)	Folo qomo yidi yaade <u>posto</u> .
kampama	Folo <u>qomo</u> yidi yaade kampama.
(be)	Folo beɗo ñjidi yaade <u>kampama</u> .
saare	Folo <u>beɗo</u> ñjidi yaade saare.
(mej)	Folo miden ñjidi yaade <u>saare</u> .
jangurdu	Folo <u>miden</u> ñjidi yaade jangurdu.
(qon)	Folo qoɗon ñjidi yaade <u>jangurdu</u> .
galle Bookari	Folo <u>qoɗon</u> ñjidi yaade galle Bookari.
(qo)	Folo qomo yidi yaade <u>galle Bookari</u> .
ladde	Folo <u>qomo</u> yidi yaade ladde.
(mi)	Folo mido yidi yaade <u>ladde</u> .
posto	Folo <u>mido</u> yidi yaade posto.

	Folo <u>mido</u> yidɪ yaade posto.
(be)	Folo beɗo ñjɪɗɪ yaade <u>posto</u> .
kama	Folo <u>beɗo</u> ñjɪɗɪ yaade kama.
(qo)	Folo qomo yidɪ yaade <u>kama</u> .
maayo	Folo <u>qomo</u> yidɪ yaade maayo.
(mɪ)	Folo mido yidɪ yaade <u>maayo</u> .
posto	Folo mido yidɪ yaade posto.

f) Simple Substitution-Correlation Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Min</u> kadi, mido hoota.
qan	<u>Qan</u> kadi, qada hoota.
qo	<u>Qo</u> kadi, qomo hoota.
be	<u>Be</u> kadi, beɗo koota.
qon	<u>Qon</u> kadi, qoɗon koota.
meɲ	<u>Meɲ</u> kadi, miden koota.
qen	<u>Qen</u> kadi, qeɗen koota.

g) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Min</u> kadi, mido hoota.
qan	<u>Qan</u> kadi, qada <u>hoota</u> .
ñaam	<u>Qan</u> kadi, qada ñaama.
qo	<u>Qo</u> kadi, qomo <u>ñaama</u> .
wind	<u>Qo</u> kadi, qomo winda.
qon	<u>Qon</u> kadi, qoɗon <u>mbinda</u> .
yaa	<u>Qon</u> kadi, qoɗon ñjaha.
be	<u>Be</u> kadi, beɗo <u>ñjaha</u> .
qar	<u>Be</u> kadi, beɗo ngara.
meɲ	<u>Meɲ</u> kadi, miden <u>ngara</u> .
hoot	<u>Meɲ</u> kadi, miden koota.
min	<u>Min</u> kadi, mido hoota.

24.2 Exercises

- a) Directed Conversation Exercise (Student takes part B)

Narrative:

Qindemaa ko Demba. Yoro ko teerimaa. Nānde gooto qoɗon ŋgoni to gallemaada. Qonñan qaɗa hewi ko mbadataa. Folo , qa yahay posto, nden Qambasad Ghana, nden hoota gallemon. Qon ŋgudditaani mangasinmoɗon. Saa hooti qa windoyay letarmaada. Yoro yiɗi qandude kullemaa de qonñan. Booyaani qo fuddi lamdaade ma dūm.

Dialog:

- a) Demba, ko mbaɗtaa han?
 b) [Ko hewi, mbaɗatami han.]
- a) Hoto ñjahataa folo?
 b) [Folo mi yahay posto.]
- a) Nden hoto ñjahataa kadi?
 b) [Mi yahay Qambasad Ghana.]
- a) Nden hoto kadi?
 b) [Mi hootay galle, windoya letarqam.]
- a) Qawa, qan non soklaajimaa di kuubataa han.
 b) [Qaduna ko non, Yoro.]
- b) Directed Conversation Exercise. (Student takes part B)

New word: yedɗyit	forget
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Narrative:

Qaɗa wiye Jaawo. Karamokko-biɗɗomaa ko John. Biɗɗomaa gaafi hooremum qe qaksidaŋ. Qo yahaani qekolmakko balde jowi. Qa yedɗyiti haalde karamokkomakko. Nden ñande gooto qa hawri qe John. Qo salmini ma, nden qo lamdi ma ko wadi de balde fow, biɗɗomaa yahaani qekol. Hoɗum kaalataa mo?

Dialog:

- a) Jam ñalli Jaawo.
 b) [Jam tan John, honno mbaɗɗaa?]
- a) Jam tan, mbiimi honno biɗɗomaa?
 b) [Qo gaafi hooremum he qaksidaŋ.]
- a) Ko wadi qa haalaani kam dūm?
 b) [Mi yedɗyiti.]
- a) Kono hande woni balde jowi qo qaraani to qekol qo.
 b) [Miɗo qandi, ko mbi ma mi tan, ko dūm tan. Mi yedɗyiti ma haalde dūm.]
- a) Qawa, baasi qalaa.

24.8 NARRATIVE

Demba Qe Yoro

Demba qe Yoro qonñan ñe ñjiidi to laawol ngol. Demba lamdi Yoro, ko hodum qo waɗata qonñan. Yoro wiyi mo, kaŋko waɗay ko hewi qonñan, paski qomo yidi yaade posto, qawa soo qimmi ton, qo yahay to Qambasad Ghana, nden qo hoototo galle, pur qo windoya letarmakko. Nden Demba lamdi mo kadi si qo yahata to mangasinmaɓɓe, kono Yoro wiyi mo, ñe ngudditaani mangasinmaɓɓe qonñan. Qawa non Demba wiyi mo, 'Qan, soklaajimaa di kuubataa'. Yoro kadi jaabi mo. Qo wiyi mo 'Qadunaru ndu, ko non'. Nden ñe fow, kala yahı he laawolmakko.

24.9 Questions for Discussion

1. Hombo qe hombo qonñan ñjiidi to laawol ngol?
2. Hombo lamdi goreejomakko koo waɗtaa qonñan?
3. Hombo wiyi, kaŋko no jogi ko hewi koo waɗtaa?
4. Folo, hoto Yoro wiyiino ko ton qo yahata?
5. Qawa, to yahata, soo qawi ton, honto kadi qo yahata?
6. Hombo yahata to Qambasad Ghanaqen?
7. Qonñan, mangasin Yoroqen, ñe ngudditiino dum na?
8. Demba wiyiino soo qimmi to Qambasad Ghana, qo yahay dula, honto qo yahata ni?
9. Hodum Demba waɗata to gallemaɓɓe?
10. Hombo wiyi qo haalaa, 'Qan, soklaajimaa di kuubataa'.
11. Qan, qada hewi sokla na?
12. Qada waawi windude letar na?
13. Qada winda yimbemaada letar na?
14. Tuma ngardaɗa do haa jooni, qa hebi letar na?
15. Hombo mbindataa to mon, folo, saa hooti gallemaa hande?

UNIT 25

25.0 Dialog: Qalfa Does Some Chores.

	-Yompa-	
Honto ñjaanodaa?		Where have you been?
	-Qalfa-	
To wuro.		To the cattle corral.
	-Yompa-	
bir		milk (cow et.)
Qa biri naqi di na?		Have you milked the cows?
	-Qalfa-	
Qalaa, mi biraani di.		No, I didn't milk them.
	-Yompa-	
tardaade		to be late
Ko wadi qa tardiima?		What made you late?
	-Qalfa-	
Tawo mido habba naqi di.		Then I was tying the cows.
	-Yompa-	
Honto gaynaako qo yahiiino?		Where had the shepherd gone?
	-Qalfa-	
Qo dabboyiino ñalelqam.		He went to look for my calf.
	-Yompa-	
saaku [ø] (saakuuji)		sack, bag
Qawa, yaa, qaddu saaku gerteqam		OK, go bring my sack of peanuts
to Demba.		to Demba's place.
	-Qalfa-	
mbo/hombo?		which?
Mbo Demba?		Which Demba?
	-Yompa-	
Won to galle Hamadi, hedde		[The one] who is at Hamadi's
kampama qo.		compound near the hospital.
	-Qalfa-	
Mi naba biskaletmaa na?		May I take your bicycle?
	-Yompa-	
hedo		wait, pay attention, stay
birdugal [ngal] (birdude)		milking calabash
Qeeyi, kono hedo, qokkaram		Yes, but wait, give me that
birdugal ngal.		milking calabash.

	-Qalfa-	
fus		be broken
Dum fusɩ.		That's broken.
	-Yompa-	
dog		run, race
Qawa, dog, ngaraa joonɩ.		OK, run and come right away.

25.1 Variation Drills on Basic Sentences

a) Progressive Substitution Drill

New words:

firtu	untie, undo, dismount
hirsu	slaughter, cut the throat off
dur	graze (cattle)

<u>Cue</u>	<u>Pattern</u>
	<u>Qa</u> ɓiri naqɩ dɩ na?
qo	Qo ɓiri <u>naqɩ</u> dɩ na?
beqɩ	Qo <u>ɓiri</u> beqɩ dɩ na?
qayn	<u>Qo</u> qaynɩ beqɩ dɩ na?
ɓe	Be ngaynɩ <u>beqɩ</u> dɩ na?
baali	Be <u>ngaynɩ</u> baali dɩ na?
dur	<u>Be</u> durɩ baali dɩ na?
qon	Qon durɩ <u>baali</u> dɩ na?
naqɩ	Qon <u>durɩ</u> naqɩ dɩ na?
hirs	<u>Qon</u> kirsɩ naqɩ dɩ na?
meŋ	Meŋ kirsɩ <u>naqɩ</u> dɩ na?
beqɩ	Meŋ <u>kirsɩ</u> beqɩ dɩ na?
ɓir	<u>Meŋ</u> ɓiri beqɩ dɩ na?
qo	Qo ɓiri <u>beqɩ</u> dɩ na?
naqɩ	Qo <u>ɓiri</u> naqɩ dɩ na?
qayn	<u>Qo</u> qaynɩ naqɩ dɩ na?
Demba	Demba qaynɩ <u>naqɩ</u> dɩ na?
baali	Demba <u>qaynɩ</u> baali dɩ na?
firt	<u>Demba</u> firtɩ baali dɩ na?
qa	Qa firtɩ <u>baali</u> dɩ na?
naqɩ	Qa <u>firtɩ</u> naqɩ dɩ na?
ɓir	Qa ɓiri naqɩ dɩ na?

b) Substitution Response Drill (Respond in the Negative)

<u>Cue</u>	<u>Question</u>	<u>Response</u>
	<u>Qa</u> <u>bir</u> i naq <i>1</i> d <i>1</i> na?	Qalaa m <i>1</i> biraani naq <i>1</i> d <i>1</i> .
qo	Qo <u>bir</u> i naq <i>1</i> d <i>1</i> na?	Qalaa qo biraani naq <i>1</i> d <i>1</i> .
qayn	Qo qayni <u>naq</u> i d <i>1</i> na?	Qalaa qo qaynaani naq <i>1</i> d <i>1</i> .
beq <i>1</i>	<u>Qo</u> qayni <u>beq</u> i d <i>1</i> na?	Qalaa qo qaynaani beq <i>1</i> d <i>1</i> .
be	<u>Be</u> qayni <u>beq</u> i d <i>1</i> na?	Qalaa be qaynaani beq <i>1</i> d <i>1</i> .
baali	<u>Be</u> <u>qayn</u> i baali d <i>1</i> na?	Qalaa be qaynaani baali d <i>1</i> .
dur	<u>Be</u> dur <i>1</i> baali d <i>1</i> na?	Qalaa be duraani baali d <i>1</i> .
qon	Qon dur <i>1</i> <u>baal</u> i d <i>1</i> na?	Qalaa me <i>1</i> duraani baali d <i>1</i> .
beq <i>1</i>	Qon <u>dur</u> i beq <i>1</i> d <i>1</i> na?	Qalaa me <i>1</i> duraani beq <i>1</i> d <i>1</i> .
hirs	<u>Qon</u> kirs <i>1</i> beq <i>1</i> d <i>1</i> na?	Qalaa me <i>1</i> kirsaa <i>1</i> beq <i>1</i> d <i>1</i> .
me <i>1</i>	Me <i>1</i> kirs <i>1</i> <u>beq</u> i d <i>1</i> na?	Qalaa me <i>1</i> kiraani beq <i>1</i> d <i>1</i> .
naq <i>1</i>	Me <i>1</i> <u>kirs</u> i naq <i>1</i> d <i>1</i> na?	Qalaa me <i>1</i> kirsaa <i>1</i> naq <i>1</i> d <i>1</i> .
firt	<u>Me</u> i firt <i>1</i> naq <i>1</i> d <i>1</i> na?	Qalaa me <i>1</i> firtaani naq <i>1</i> d <i>1</i> .
qa	Qa firt <i>1</i> <u>naq</u> i d <i>1</i> na?	Qalaa m <i>1</i> firtaani naq <i>1</i> d <i>1</i> .
baali	Qa <u>firt</u> i baali d <i>1</i> na?	Qalaa m <i>1</i> firtaani baali d <i>1</i> .
bir	Qa <u>bir</u> i baali d <i>1</i> na?	Qalaa m <i>1</i> biraani baali d <i>1</i> .

c) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Qo</u> dabboyiino <u>ñalel</u> qam.
be	Be <u>dabb</u> oyiino <u>ñalel</u> qam.
qadd	Be <u>ngadd</u> oyiino <u>ñalel</u> qam.
ngari maa	Be <u>ngadd</u> oyiino <u>ngar</u> imaa.
me <i>1</i>	Me <i>1</i> <u>ngadd</u> oyiino <u>ngar</u> imaa.
laar	Me <i>1</i> <u>ndaar</u> oyiino <u>ngar</u> imaa.
neene	<u>Me</u> i <u>ndaar</u> oyiino neene.
qo	Qo <u>laar</u> oyiino neene.
nodd	Qo <u>nodd</u> oyiino <u>neene</u> .
baaba	<u>Qo</u> <u>nodd</u> oyiino baaba.
m <i>1</i>	M <i>1</i> <u>nodd</u> oyiino baaba.
haal	M <i>1</i> <u>haala</u> aniino <u>baaba</u> .
ma	<u>M</u> i <u>haala</u> aniino ma.
qo	Qo <u>haala</u> aniino ma.
dabb	Qo dabboyiino <u>ma</u> .
kam	Qo dabboyiino <u>kam</u> .
ñalel qam	Qo dabboyiino <u>ñalel</u> qam.

d) Progressive Substitution Drill

New words:

juul	[nde]	pray, worship
juulirde	[nde] (juulirde)	mosque, church
fidyirde	[nde] (pidyirde)	playing field
hirsirde	[nde] (kirsirde)	slaughter house
bamule	[nde] (bame)	cemetery, graveyard

CuePattern

	<u>Qomo</u> to galle Hamadi, hedde kampama.
(be)	<u>Bedo</u> to galle Hamadi, hedde <u>kampama</u> .
juulirde	<u>Bedo</u> to galle Hamadi, hedde juulirde.
(mi)	<u>Mido</u> to galle Hamadi, hedde <u>juulirde</u> .
fidyirde	<u>Mido</u> to galle Hamadi, hedde fidyirde.
(meŋ)	<u>Miden</u> to galle Hamadi, hedde <u>fidyirde</u> .
hirsirde	<u>Miden</u> to galle Hamadi, hedde hirsirde.
(qo)	<u>Qomo</u> to galle Hamadi, hedde <u>hirsirde</u> .
bamule	<u>Qomo</u> to galle Hamadi, hedde bamule.
(qon)	<u>Qodon</u> to galle Hamadi, hedde <u>bamule</u> .
maayo ngo	<u>Qodon</u> to galle Hamadi, hedde maayo ngo.

25.2 Exercises

a) Directed Conversation Exercise. (Student takes part B)

New words:

fin	wake up, get up, arise (from sleep)
hiŋ	here! take it!
heññere [nde] (keñe)	liver

Narrative:

Qan kaa pullo, wiyete Yompa. Galle baabamaa qe to marsemon wod'aa. Subaka gooto qa fini, tawi qa yiyaani baabamaa. Qa yahi to marse. Marse qo no hewi teew. Qa soodaani ton hay hunde. Nden qa hooti gallemodon, baabamaa noddi ma.

Dialog:

a) Yompa, qar do. Hoto fiŋaanodaa?

b) [To marse fiŋaanomi.]

a) Qaa, mi yidiino nelde ma ton hande. Teew nagge no to marse qo na?

b) [Qeeyi, dum huubata ton hande.]

- a) Qawa ↑ hiŋ, soodanam heññere mod'dyo.
- b) [Qawa, baasi qala, mi qaray jooni.]
- a) Qa jaaraama, biiddoqam.

b) Directed Conversation Exercise (Student takes part [a])

Narrative:

Wadi fiande gooto biingelmaa gaañi hooremum. Qada yidi nabde mo kampama. Qa jogaaki moto. Teerima, wiyete Banna, no jogi moto. Qada yidi qo lub ma motomakko. Qa yahi to gallemakko. Qa salmini mo. Karŋko kadi jaabi ma, nden qo lamdi ma ko ngarnodaa to makko.

Dialog:

- a) [Jam waali Banna.]
- b) Jam tan teeri. Hodum fiiddaa?
- a) [Mido yidi yaa lubam motomaada.]
- b) Hoto fiiddaa yaade?
- a) [Mido yidi yaade kampama.]
- b) Pur hodum nii?
- a) [Ko biiddoqam nabatami, qo gaañi hooremum.]
- b) Qawa, baasi qalaa, baŋ dum.
- a) [Qa jaraama Banna.]
- b) Jaawuur.

25.8 NARRATIVE

Qe Baabamakko

Qonñan, tuma Yompa fini, qo laari, qo laari dula fow he gallemakko pur Qalfa, kono qo yiyaani mo. Booyaani tan, Qalfa qarti, non baabamum lamdi mo, ko hoto qo yahiiino, qe hodum wadi qo booyi ton. Qalfa jaabi mo, qo wiyi, ko to wuro qo yahiiino kono qo biraani naqi di, paski qontuma gaynaakomabbe yahiiino dabbude fialelmakko. Nden baabamakko wiyi mo yoo yaha to galle Demba, qo qaddana mo saaku gertemakko won to ton. Non Qalfa baŋi biskalet baabamum, yahi he laawolmum.

25.9 Questions for Discussion

- | | |
|--|--|
| 1. Honno baaba Qalfa wiyete? | 10. Ko to galle Hamadi, maa ko to galle Demba, saaku gerte Yompa woniino na? |
| 2. Ko honto Qalfa yahiiino qonñan subaka? | 11. Ko hodum fusi? |
| 3. Hodum wadi qo tardiima? | 12. Qalfa nabiino biskalet baabamum na? |
| 4. Qalfa biriino naqi di na? | 13. Qa meedi birde nagge na? |
| 5. Ko wadi qo waawani birde naqi di? | 14. Qada waawi dognude biskalet na? |
| 6. Honto gaynaakomabbe yahiiino? | 15. Saa fini subaka, hodum mbadataa folo? |
| 7. Ko fialel hombo qo dabboyiino? | |
| 8. Hedde hoto galle Hamadi woni? | |
| 9. To galle hombo, saaku gerte Yompa woni? | |

UNIT 26

26.0 Dialog: Asking Directions

mad̥du Min de, mi mad̥dyi.	-Brown- be lost As for me I am lost.
Honto ñjiddaa yaade?	-Yompa- Where do you want to go?
qotel qatlantik Qotel Qatlantik.	-Brown- Atlantic Hotel To the Atlantic Hotel.
Mido qandi to qo woni.	-Yompa- I know where it is.
Qa waawathollude kam laawol ton na?	-Brown- Can you show me the road (to) there?
Barj laawol tokosel ngel, haa to nder saare nde.	-Yompa- Take the small road up into the town.
fot yottaade Si mi yotti ton, hodum mi fota wafde?	-Brown- be equal, be up to, have to, should to reach, arrive at When I get there, what should I do?
hirinange Lamdaa laawol yahata hirinange.	-Yompa- west Ask which road goes west.
taksi [ø] (taksiiji) Si tawo ton no woddi, mi bara t taksi na?	-Brown- taxi If that place is far, am I to take a taxi?
Qalaa† yahaa qe koyngalmaa haa to saare nde.	-Yompa- No, go on foot as far as the town.
Waktuuji jelu dum barjata?	-Brown- How much time will that take?

	-Yompa-	
minit [Ø] (mintaaji)		minute
Dum wonay minitaaji sappo qe jowi.		That will be fifteen minutes.
	-Brown-	
jengu		be advanced (of time) to get late
Maa qo jengataake, tuma mi yottoto ton.		Hope it will not be late when I get there.
	-Yompa-	
futuro [Ø] ()		evening sunset, evening prayer time
Qalaa qa yottoto ton do qe futuro.		No you will arrive there before evening.
	-Brown-	
Qa jaraama.		Thank you.
	-Yompa-	
Jaawuur.		You are welcome.

26.1 Variation Drills on Basic Sentences

a) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Min de, mi <u>maɗɗy</u> ɪ.
tamp	<u>Min</u> de, mi <u>tamp</u> ɪ.
qan	<u>Qan</u> de, qa <u>tamp</u> ɪ?
loot	<u>Qan</u> de, qa <u>loot</u> ɪ?
qo	<u>Qo</u> de, qo <u>loot</u> ɪ.
ñaam	<u>Qo</u> de, qo <u>ñaam</u> ɪ.
qoya	<u>Qoya</u> de, qo <u>ñaam</u> ɪ.
ɗaan	<u>Qoya</u> , de qo <u>ɗaan</u> ɪ.
qonon	<u>Qonon</u> de, qon <u>ɗaan</u> ɪ?
waal	<u>Qonon</u> de, qon <u>mbaali</u> ?
minen	<u>Minen</u> de, meŋ <u>mbaali</u> .
maɗɗ	<u>Minen</u> de, meŋ <u>maɗɗy</u> ɪ.
be	<u>Be</u> de, be <u>maɗɗy</u> ɪ.
laar	<u>Be</u> de, be <u>ñdaari</u> .
kaŋko	<u>Kaŋko</u> de, qo <u>laari</u> .
yaa	<u>Kaŋko</u> de, qo <u>yahi</u> .
kambe	<u>Kambe</u> de, be <u>ñjahi</u> .
yar	<u>Kambe</u> de, be <u>ñjari</u> .
min	<u>Min</u> de, mi <u>yari</u> .
maɗɗ	<u>Min</u> de, mi <u>maɗɗy</u> ɪ.

b) Progressive Substitution Drill

Cue

	<u>Mi</u> do qandi to qo woni.
(qo)	Qomo qandi to qo <u>won</u> i.
yaa	<u>Qom</u> o qandi to qo yahi.
(be)	Be <u>do</u> ngandi to qo <u>yah</u> i.
waal	<u>Bed</u> o ngandi to qo <u>waal</u> i.
(meŋ)	Mi <u>den</u> ngandi to qo <u>waal</u> i.
ñaam	<u>Mide</u> n ngandi to qo ñaami.
(qon)	Qo <u>don</u> ngandi to qo ñaami.
wott	<u>Qod</u> on ngandi to qo wotti.
(mi)	Mi <u>do</u> qandi to qo <u>wott</u> i.
won	Mi <u>do</u> qandi to qo woni.

c) Response Drill (Produce the question to which the cue sentence is an appropriate response)

CueResponse

Mi <u>do</u> qandi to qo woni.	Qa <u>da</u> qandi to qo woni na?
Qom <u>o</u> qandi to be ngoni.	Qom <u>o</u> qandi to be ngoni na?
Bed <u>o</u> ngandi to meŋ ngoni.	Bed <u>o</u> ngandi to meŋ woni na?
Mi <u>den</u> ngandi to ngonɗaa.	Qo <u>n</u> ngandi to mi woni na?
Qo <u>don</u> ngandi to qo woni.	Qo <u>don</u> ngandi to mi woni na?
Qa <u>da</u> qandi to meŋ woni?	Qa <u>da</u> qandi to meŋ woni na?
Mi <u>do</u> qandi to qo woni.	Qom <u>o</u> qandi to qo woni na?

d) Progressive Substitution Drill

New words:			
tereŋ	[Ø]	(tereŋaajɪ)	train
qerpoot	[Ø]	(qerpootɪɪjɪ)	airport
hubeeere	[nde]	(kuɓeeje)	commercial district, downtown
pasiyon	[Ø]	(pasiyoŋaajɪ)	restaurant

CuePattern

	Qa waawat hollude <u>kam</u> laawol ton na?
qo	Qa waawat hollude <u>qo</u> laawol <u>ton</u> na?
tereŋ	Qa waawat hollude <u>qo</u> laawol <u>tereŋ</u> na?
be	Qa waawat hollude <u>be</u> laawol <u>tereŋ</u> na?
qerpoot	Qa waawat hollude <u>be</u> laawol <u>qerpoot</u> na?
meŋ	Qa waawat hollude <u>meŋ</u> laawol <u>qerpoot</u> na?
hubeeere	Qa waawat hollude <u>meŋ</u> laawol <u>hubeeere</u> na?
mo	Qa waawat hollude <u>mo</u> laawol <u>hubeeere</u> na?
pasiyon	Qa waawat hollude <u>mo</u> laawol <u>pasiyon</u> na?

	Qa wawat hollude <u>mo</u> laawol pasiyon na?
kam	Qa wawat hollude kam laawol <u>pasiyon</u> na?
juulirde	Qa wawat hollude <u>kam</u> laawol juulirde na?
be	Qa wawat hollude be laawol <u>juulirde</u> na?
fidyirde	Qa wawat hollude <u>be</u> laawol fidyirde na?
kam	Qa wawat hollude kam laawol <u>fidyirde</u> na?
ton	Qa wawat hollude kam laawol ton na?

e) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Barj laawol tokosel ngel, haa to <u>nder saare nde</u> .
kampama	Barj laawol tokosel ngel, haa to <u>kampama</u> .
galle Bookari	Barj laawol tokosel ngel, haa to <u>galle Bookari</u> .
jangurdu	Barj laawol tokosel ngel, haa to <u>jangurdu</u> .
kufeeje	Barj laawol tokosel ngel, haa to <u>kufeeje</u> .
pasiyon Demba	Barj laawol tokosel ngel, haa to <u>pasiyon Demba</u> .
qerpoot	Barj laawol tokosel ngel, haa to <u>qerpoot</u> .
marse	Barj laawol tokosel ngel, haa to <u>marse</u> .
Qotel Qatlantik	Barj laawol tokosel ngel, haa to <u>Qotel Qatlantik</u> .
huɓeereqameɗ	Barj laawol tokosel ngel, haa to <u>huɓeereqameɗ</u> .
ngesa qam	Barj laawol tokosel ngel, haa to <u>ngesaqam</u> .
Qambasad Ghana	Barj laawol tokosel ngel, haa to <u>Qambasad Ghana</u> .

f) Random Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Si <u>mi</u> yotti ton, hoɗum mi fota wadde?
qa	Saa yotti ton, hoɗum qa fota <u>wadde</u> ?
ñaam	Saa yotti ton, <u>hoɗum</u> qa fota ñaamde?
honto	Saa yotti ton, honto qa fota ñaamde?
be	Siɓe ñjotti ton, honto be pota <u>ñaamde</u> ?
laar	Siɓe ñjotti ton, <u>honto</u> be pota laarde?
hombo	Siɓe ñjotti ton, hombo be pota <u>laarde</u> ?
nodd	Siɓe ñjotti ton, hombo be pota noddude?
meɗ	Simeɗ ñjotti ton, hombo meɗ pota <u>noddude</u> ?
ɗaɓɓ	Simeɗ ñjotti ton, <u>hombo</u> meɗ pota ɗabbude?
hoɗum	Simeɗ ñjotti ton, hoɗum meɗ pota <u>ɗabbude</u> ?
yar	Simeɗ ñjotti ton, hoɗum meɗ pota <u>yarde</u> ?
qon	Soon ñjotti ton, hoɗum qon pota <u>yarde</u> ?
ñaam	Soon ñjotti ton, hoɗum qon pota ñaamde?
mi	Simi yotti ton, hoɗum mi fota <u>ñaamde</u> ?
wad	Simi yotti ton, hoɗum mi fota wadde?

g) Random Substitution Drill

New words:		
kuruye	[ø] (kuruyeejɪ)	bus
sala	[ø] (salaajɪ)	bridge

<u>Cue</u>	<u>Pattern</u>
	<u>Qa</u> yahay qe koyngalmaa, haa to saare nde.
qo	Qo yahay qe koyngalmakko, haa to <u>saare nde</u> .
kampama qo	Qo yahay qe <u>koyngalmakko</u> , haa to kampama qo.
moto	<u>Qo</u> yahay qe motomakko, haa to kampama qo.
be	Be ñjahay qe <u>motomabbe</u> , haa to kampama qo.
kuruye	Be ñjahay qe kuruyemabbe, haa to <u>kampama qo</u> .
jangurdu ndu	<u>Be</u> ñjahay qe kuruyemabbe, haa to jangurdu ndu.
meñ	Meñ ñjahay qe kuruyeqameñ, haa to <u>jangurdu ndu</u> .
sala qo	Meñ ñjahay qe <u>kuruyeqameñ</u> , haa to sala qo.
puci	<u>Meñ</u> ñjahay qe puciqameñ, haa to sala qo.
qon	Qon ñjahay qe pucimodon, haa to <u>sala qo</u> .
maayo ngo	Qon ñjahay qe <u>pucimodon</u> , haa to maayo ngo.
babbi	Qon ñjahay qe babbimodon, haa to <u>maayo ngo</u> .
marse qo	<u>Qon</u> ñjahay qe babbimodon, haa to marse qo.
mɪ	Mɪ yahay qe mbabbaqam, haa to <u>marse qo</u> .
kampama qo	Mɪ yahay qe <u>mbabbaqam</u> , haa to kampama qo.
pucu	Mɪ yahay qe <u>pucuqam</u> , haa to kampama qo.
koyngal	Mɪ yahay qe koyngalqam, haa to <u>kampama qo</u> .
saare nde	<u>Mɪ</u> yahay qe koyngalqam, haa to saare nde.
qa	Qa yahay qe koyngalmaa, haa to saare nde.

h) Simple Substitution Drill

New words:		
lewru	[ndu] (lebbɪ)	month
balde	[de]	days of 24 hours ¹
hitande	[nde] (kitaale)	year
yontere	[nde] (jonte)	week

<u>Cue</u>	<u>Pattern</u>
	<u>Waktuujɪ</u> jelu dum baɗata.
balde	<u>Balde</u> jelu dum baɗata.
lebbɪ	<u>Lebbɪ</u> jelu dum baɗata.

¹From waal 'spend the night'. Has no singular.

	<u>Lebbi</u> jelu d'um baɗata.
jonte	<u>Jonte</u> jelu d'um baɗata.
minitaaji	<u>Minitaaji</u> jelu d'um baɗata.
kitaale	<u>Kitaale</u> jelu d'um baɗata.
jemmaaji	<u>Jemmaaji</u> jelu d'um baɗata.
waktuuji	<u>Waktuuji</u> jelu d'um baɗata.

26.2 Exercises

a) Directed Conversation Exercise (Student takes part B)

Narrative:

Kaa kodɗo. Qaɗa wiye John. Qaɗa woni to saare Sambaqen. Qotel gooto no ton, no wiye Qotel Qatlantik. Qaɗa yiɗi yaade ton, kono qa qandaa laawol ngol yahata ton. Qa qandaa to d'um woni. Qa hawri he gorko gooto he laawol. Qon no wiye Yompa. Qaɗa yiɗi qo haalana ma, laawol ngol yahata ton. Nden wadi, karɗko folo noddɗi ma nden qon calminondiri. Qa lamɗi mo qindemakko.

Dialog:

- a) Jam waali kodɗo.
 b) [Jam tan, honno mbiyetedaa?]
- a) Miɗo wiye Yompa, qan non?
 b) [Miɗo wiye John.]
- a) Hoto ŋjidaa yaade?
 b) [Miɗo yiɗi yaade Qotel Qatlantik.]
- a) Qaɗa qandi ton na?
 b) [Qalaa mi qandaani ton, haalanam laawol ngol yahata ton.]
- a) Qawa baasi qalaa.
 b) [Qa jaaraama, Yompa.]

b) Directed Conversation Exercise (Student takes part B)

Narrative:

New words:	ŋaamande [nde] (ŋaamaale)	loan
	ŋaamlu	lend

Qaɗa wiye Samba. Kaa demowo. Ndungu qari. Qaɗa yiɗi ŋaamande. Tuubaako-maada hooti to leydimabbe. Frank ko teerimaa moɗɗyo. Koo jom kaalis. Qaɗa yiɗi qo ŋaamlu ma kaalis. Qaɗa yiɗi soodde gerte, qe jawri qe maaro. Qa yahi to makko. Qo lamɗi ma ko woni soklamaada. Hoɗum kaalataa mo?

Dialog:

- a) Jam hiiri Samba.
 b) [Jam ton Frank.]
- a) Ko hodum.
 b) [Hombo min? Ko faamande fiidmi, kono tuubaakoqam hooti to mabbe.]
- a) Qawa hodum fiidaa mi wadan ma?
 b) [Mido yidi yaa faamlam kaalis.]
- a) Hodum mbaftaa qe dum.
 b) [Mido yidi soodde gerte, gawri qe maaro.]
- a) Qawa, baasi qalaa.
 b) [Qa jaaraama, Frank.]
- a) Jaawuur Samba.

26.8 NARRATIVE

New word:

(haalaa) pular	Fula (language)
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Qonñan Yompa no yaha he laawol, qo hawri qe tuubaako gooto wiyete Brown. Brown, no waawi haalde haalaa pular. Tuma qo wiyi Yompa, qo wiyi mo, 'Teeri, min de, mi maddyi'. Nden Yompa lamdi mo, hoto qo yahata. Qa haali Demba, to Qotel Qatlantik qo yidi yaade. Non Yompa wiyi mo, yoo baq laawol tokosel ngel haa to saare nde, nden qo lamda yimbe be ton laawol yahata hiirange. Brown nden lamdi mo, 'Waktuuji jelu dum baqata'. Yompa haali ko jelu, kadi qo wiyi mo, qo yottoto ton qontuma qe futuro.

26.9 Questions for Discussion

1. Hombo maddyi he laawol qonñan?
2. Ko hoto, qo yahataano?
3. Kaŋko qe hombo kawri he laawol?
4. Ko hodum qo wiyi, yoo Yompa hollu mo?
5. Yompa hollu mo laawol ngol na?
6. Ko laawol hombo Yompa haali mo, qo baqaa qon?
7. Hodum woni qinde qotel qo, Brown yahatano?
8. Yompa wiyi mo qo yaha haa to saare nde, qawa hodum qo fottaa wadde ton?
9. Ko koŋgalmakko qo yahata haa ton na, maa ko taksi?
10. Ko minitaaji jelu Yompa wiyiino dum baqata?
11. Qo jengay na, maa jengataa qontuma, haa tuma qo yottoto ton?
12. Ko jemma qo yottoto ton na?
13. Qa meedi yaade qe koŋgalwaada to woddi?
14. Qa meedi maddiyude na he laawol?
15. Qon tami taksi to modon na?

UNIT 27

27.0 Dialog: Frank's Car Has a Breakdown.

	-Frank-	
fiiita [ø] (fiitaa6e)		fitter, mechanic
Fiiita motoqam yakki.		Fitter, my car is broken.
	-fiita-	
sofer [ø] (soferii6e)		driver
Hodum yakki hen? Ko sofermaa		What's broken in (it). Was it
yakki dum na?		your driver who broke it?
	-Frank-	
hayhunde		(not) anything
Mi qandaa hayhunde qe fii moto.		I don't know anything about ('in
		the matter of') cars.
	-fiita-	
garas [ø] (garasiiji)		garage
Qawa, qaddu dum to garasqam.		OK, bring it in my garage.
	-Frank-	
qaparante [ø] (qaparante6e)		apprentice
Haal qaparantemaa, yoo wallam mi		Tell your apprentice to help me
qadda dum.		bring it.
	-fiita-	
Qalaa, fad, min mi wallu ma.		No, wait, I'll help you.
	-Frank-	
Ko jelu mi yobata ma?		How much do I have to pay you?
	-fiita-	
Simi fewni dum, qa yobay kam		When I fix it you will pay me
buudi jeenay.		thirty-six shillings.
	-Frank-	
Qawaaf kono qa fadat haa jango		OK, but you will have to wait
kiikiide.		till tomorrow evening.
	-fiita-	
Qalaaaf mi jabataa qe dum.		No, I will not agree to that.
	-Frank-	
feere [nde] (peqe)		plan
Mi waday feere mi qaddan		I will make a plan to bring
kaalismaa.		your money.

	-fiita-	
salifana		early afternoon (ca. 2 PM)
Qawa† kono ngaraa do qe salifana nani.		OK, but come between now and two o'clock.
	-Frank-	
qalansara		late afternoon (ca. 4PM)
Mi qaray hakkunde salifana qe qalansara.		I will come between two and four o'clock.

27.1 Variation Drills on Basic Sentences

a) Random Substitution Drill

New words:			
montor	[∅]	(montoraaɟɪ)	watch, clock
danna	[∅]	(dannaabe)	hunter
dewgal	[ɲgɔl]	(dewle)	marriage
kamiyon	[∅]	(kamiyonaajɪ)	truck

CuePattern

	<u>Mi</u> qandaa hayhunde qe fii moto.
be	Be ngandaa hayhunde qe fii <u>moto</u> .
kuruye	Be ngandaa hayhunde qe fii <u>kuruye</u> .
kamiyon	<u>Be</u> ngandaa hayhunde qe fii kamiyon.
qo	Qo qandaa hayhunde qe fii <u>kamiyon</u> .
biskalet	Qo qandaa hayhunde qe fii <u>biskalet</u> .
montor	<u>Qo</u> qandaa hayhunde qe fii montor.
qon	Qon ngandaa hayhunde qe fii <u>montor</u> .
danna	<u>Qon</u> ngandaa hayhunde qe fii danna.
meɲ	Meɲ ngandaa hayhunde qe fii <u>danna</u> .
dewgal	<u>Meɲ</u> ngandaa hayhunde qe fii dewgal.
be	<u>Be</u> ngandaa hayhunde qe fii dewgal.
qo	Qo qandaa hayhunde qe fii <u>dewgal</u> .
moto	Qo qandaa hayhunde qe fii moto.

b) Progressive Substitution Drill

New words:			
qalmuudo	[qo]	(qalmuufe)	student
qarka	[ø]	(qarkaaji)	box
wotir	[ø]	(wotiraaaji)	car (Fr. voiture)

<u>Cue</u>	<u>Pattern</u>
	Haal <u>qaparantemaa</u> , yoo wallam mi qadda dum.
yimbe	Haal <u>yimbemaa</u> , yo be wallam mi qadda <u>dum</u> .
motoqam	Haal <u>yimbemaa</u> , yo be wallam mi qadda <u>motoqam</u> .
qalmuudo	Haal <u>qalmuudomaa</u> , yoo wallam mi qadda <u>motoqam</u> .
wotirmaa	Haal <u>qalmuudomaa</u> , yoo wallam mi qadda <u>wotirmaa</u> .
teeri	Haal <u>teerimaa</u> , yoo wallam mi qadda <u>wotirmaa</u> .
biskaletqam	Haal <u>teerimaa</u> , yoo wallam mi qadda <u>biskaletqam</u> .
kaw	Haal <u>kawmaa</u> , yoo wallam mi qadda <u>biskaletqam</u> .
kamiyoqmaa	Haal <u>kawmaa</u> , yoo wallam mi qadda <u>kamiyoqmaa</u> .
sukaabebe	Haal <u>sukaabebe</u> , yo be wallam mi qadda <u>kamiyoqmaa</u> .
nagge nge	Haal <u>sukaabebe</u> , yo be wallam mi qadda <u>nagge nge</u> .
worbemaa	Haal <u>worbemaa</u> , yo be wallam mi qadda <u>nagge nge</u> .
ngariqam	Haal <u>worbemaa</u> , yo be wallam mi qadda <u>ngariqam</u> .
baaba	Haal <u>baabamaa</u> , yoo wallam mi qadda <u>ngariqam</u> .
qarkamaa	Haal <u>baabamaa</u> , yoo wallam mi qadda <u>qarkamaa</u> .
qaparante	Haal <u>qaparantemaa</u> , yoo wallam mi qadda <u>qarkamaa</u> .
dum	Haal <u>qaparantemaa</u> , yoo wallam mi qadda <u>dum</u> .

c) Random Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Ko jelu <u>mi</u> yobata ma?
qo	Ko jelo <u>qo</u> yobata ma?
qokk	Ko jelu <u>qo</u> qokkata ma?
be	Ko jelu <u>be</u> ngokkata <u>ma</u> ?
mo	Ko jelu <u>be</u> ngokkata <u>mo</u> ?
mej	Ko jelu <u>mej</u> ngokkata <u>mo</u> ?
yey	Ko jelu <u>mej</u> ñjeyata <u>mo</u> ?
qon	Ko jelu <u>qon</u> ñjeyata <u>mo</u> ?
kam	Ko jelu <u>qon</u> ñjeyata <u>kam</u> ?
qo	Ko jelu <u>qo</u> ñjeyata <u>kam</u> ?

	Ko jelu qo <u>ñjeyata</u> kam?
ñaaml	Ko jelu qo ñaamlata <u>kam</u> ?
ma	Ko jelu <u>qo</u> ñaamlata ma?
m1	Ko jelu m1 <u>ñaamlata</u> ma?
yob	Ko jelu m1 yobata ma?

d) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Qawa↑ kono <u>qa</u> fadat, haa jango kiikiide.
qo	Qawa↑ kono qo fadat, haa jango <u>kiikiide</u> .
qalansara	Qawa↑ kono <u>qo</u> fadat, haa jango qalansara.
be	Qawa↑ kono be padat, haa jango <u>qalansara</u> .
salifana	Qawa↑ kono <u>be</u> padat, haa jango salifana.
qon	Qawa↑ kono qon padat, haa jango <u>salifana</u> .
jemma	Qawa↑ kono <u>qon</u> padat, haa jango jemma.
meŋ	Qawa↑ kono meŋ padat, haa jango <u>jemma</u> .
ñalloma	Qawa↑ kono <u>meŋ</u> padat, haa jango ñalloma.
m1	Qawa↑ kono m1 fadat, haa <u>jango ñalloma</u> .
Qalkamis	Qawa↑ kono <u>m1</u> fadat, haa Qalkamis.
qo	Qawa↑ kono qo fadat, haa <u>Qalkamis</u> .
teneŋ	Qawa↑ kono <u>qo</u> fadat, haa Teneŋ.
qa	Qawa↑ kono qa fadat, haa <u>Teneŋ</u> .
jango kiikiide	Qawa↑ kono qa fadat, haa jango kiikiide.

e) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Qawa↑ kono ngaraa d'o qe <u>salifana</u> .
qalansara	Qawa↑ kono ngaraa d'o qe <u>qalansara</u> .
kiikiide	Qawa↑ kono ngaraa d'o qe <u>kiikiide</u> .
juma	Qawa↑ kono ngaraa d'o qe <u>Juma</u> .
Qalarba	Qawa↑ kono ngaraa d'o qe <u>Qalarba</u> .
Talata	Qawa↑ kono ngaraa d'o qe <u>Talata</u> .
Sibiti	Qawa↑ kono ngaraa d'o qe <u>Sibiti</u> .
ñalloma	Qawa↑ kono ngaraa d'o qe <u>ñalloma</u> .
Teneŋ	Qawa↑ kono ngaraa d'o qe <u>Teneŋ</u> .
Dimas	Qawa↑ kono ngaraa d'o qe <u>Dimas</u> .
Qalkamis	Qawa↑ kono ngaraa d'o qe <u>Qalkamis</u> .
futuro	Qawa↑ kono ngaraa d'o qe futuro.

27.2 Exercises

- a) Directed Conversation Exercise (Student takes part A)

Narrative:

Wayno qa jogi moto. Dum yakki qe jungomaa. Qa qandaa hayhunde he kulle moto. Qada haali fiita qo fewnin ma dum. Qo wiyi qa yobay mo he dum. Qontuma qa jogaaki kaalis. Qada yidi qo fada haa jango kiikiide, kono qo jabaani he dum. Qada yidi wafde feere yoba mo qonnan. Qomo yidi njobaa mo qonnan salifana. Qa wiyi mo qa qadday njobdimakko hakkunde salifana qe qalansara. Folo hodum kaalataa fiita qo?

Dialog:

- a) [Jam fiilli fiita.]
 b) Jam tan, hodum njidaa?
 a) [Motoqam yakki, mido yidi pewnanaa kam dum.]
 b) Qawa, kono qa yobay kam pur dum.
 a) [Qawa† baasi qalaa, kono qa faday haa jango kiikiide.]
 b) Qalaa† qaddaa dum, do qe salifana.
 a) [Qawa† mi wafay feere, mi qadda dum hakkunde salifana qe qalansara.]
 b) Qawa† baasi qalaa.
 a) [Qa jaraama, fiita.]

- b) Directed Conversation Drill (Student takes part A)

Narrative:

Kaa mawfo pullo gorko. Qada he hoore muusore. Qa dojoto he jemma. Bandumaa kadi wulay. Qa waawataa fofde no moddyi. Qawa beccemaa de no metti ma. Qa yahi kampama yiide dokotor. Qomo yidi haalana mo ko heb ma.

Dialog:

- a) [Jam fiilli dokotor.]
 b) Jam tan mawfo, ko heb ma?
 a) [Mido qe hoore muusore.]
 b) Qa dojoto he jemma na?
 a) [Qeeyi, mi dojoto he jemma.]
 b) Honno bandumaa non?
 a) [Dum kadi, wulay jemma.]
 b) Qawa beccemaa de na?

- a) [Dum kadi no metti kam.]
 b) Qawa d'um no mod'dyi, joodo fadam.
 a) [Qa jaraama dokotor.]
 b) Jawuur.

27.8 NARRATIVE

New word: pos [ø] (posiiji) pocket

Qonñan moto Frank yakki he laawol. Tawo kaŋko non waawaa haytus he fewninde moto. Wadi qo wiyi fiita gooto. Qo haali qon, yoo fewnana mo motomakko. Fiita qo jabi. Nden Frank lamdi mo ko jelu qo fota yobde mo he d'um. Fiita qo wiyi mo, qo yobay mo buudi jeenay. Kono tawo Frank jogaaki hay kopar he posmakko. Non qo wiyi fiita qo, yoo qon fada haa jango ŋgo. Kono fiita qo sali. Nden Frank wiyi mo, qo waday feere, qo qaddan mo kaalismakko, hakkunde salifana qe qalansara.

27.9 Questions for Discussion

1. Moto hombo yakki he laawol qonñan?
2. Ko moto Frank yakki he laawol na, maa ko moto goddo?
3. Frank non, qomo qandi hunde he kulle moto na?
4. Tuma Frank yakki motomakko, ko hombo qo wiyi, qon fewnan mo d'um?
5. Fiita qo jabiino fewninde moto Frank na?
6. Ko jelu fiita qo, wiyi Frank, qo yobata mo, soo fewnini mo motomakko?
7. Qontuma Frank no jogi kaalis na, maa qo jogaaki haytus?
8. Ko hodum Frank wiyi Fiita qo, tuma qon wiyi mo, jelu qo fota mo yobde?
9. Fiita qo jabiino fadde ha jango ŋgo na?
10. Ko tuma fiita qo, wiyi Frank, yoo qadda kaalismakko?
11. Frank wiyi mo qo qadday kaalismakko hakkunde waktu gooto qe gooto.
Haalanam waktuuji di.
12. Ko jelu meedufaa yobde fiita?
13. Motomaa meedi yakkude he laawol na?
14. Qada waawi doglude moto?
15. Tuma fuddidfaa doglude moto?

UNIT 28

28.0 Dialog: Kumba's Baby was Sick.

	-Demba-	
boobo [Ø] (booboobe)		baby, infant
Kumba, no boobomaa wadi?		Kumba, how is your baby?
	-Kumba-	
doj		cough
Qomo doja haa jooni, he jemma.		He still coughs at night.
	-Demba-	
jaango [ŋgo] (jaali)		cold, cold weather
Mi sikki ko jaango ngo nangi mo.		I think it's the cold weather [that] has affected him.
	-Kumba-	
nimoniya		pneumonia
Dokotor qo wiyi qo hebi nimoniya.		The doctor said he has pneumonia.
	-Demba-	
jangaro [Ø] (jangarooji)		disease
Qon jangaro mod'ya'a he singel.		That disease is bad in a child.
	-Kumba-	
penqa		inject
Kono, gila be pengi mo qe jooni, bandumakko buri seeda.		But since they gave him an injection, he ('his body') has gotten a bit better.
	-Demba-	
dojere [nde] (doje)		cough
Qokku mo ki lekkɪ, ŋum no mod'yi he dojere.		Give him this medicine, its good for a cough.
	-Kumba-	
Wallam mi huɓɓa jayngol ngol.		Help me light the fire.
	-Demba-	
Qawa.		O.K.
	-Kumba-	
Qa jaaraama, Demba.		Thank you, Demba.
	-Demba-	
Jaawuur.		You're welcome.

28.1 Variation Drills on Basic Sentences

a) Progressive Substitution Drill

New words: tut vomit, puke

<u>Cue</u>	<u>Pattern</u>
	Qomo <u>doja</u> haa jooni he jemma.
(be)	Bedo <u>doja</u> haa jooni he jemma.
muyñ	<u>Bedo</u> muyña haa jooni he jemma.
(mi)	Mido <u>muyña</u> haa jooni he jemma.
wull	<u>Mido</u> wulla haa jooni he jemma.
(meñ)	Miden <u>wulla</u> haa jooni he jemma.
ñaam	<u>Miden</u> ñaama haa jooni he jemma.
(qon)	Qodon <u>ñaama</u> haa jooni he jemma?
doj	<u>Qodon</u> doja haa jooni he jemma?
(qo)	Qomo <u>doja</u> haa jooni he jemma.
tut	Qomo tuta haa jooni he jemma.

b) Simple Substitution Drill

New words:

nandal [∅] (nandalaaɟi)	purge, purgative
safara [∅] (safaraaɟi)	remedy

<u>Cue</u>	<u>Pattern</u>
	Qon <u>jangaro</u> modɗyaa he ɓiɲgel.
ñaamri	Qon <u>ñaamri</u> modɗyaa he ɓiɲgel.
lekki	Qon <u>lekki</u> modɗyaa he ɓiɲgel.
safara	Qon <u>safara</u> modɗyaa he ɓiɲgel.
kedam	Qon <u>kedam</u> modɗyaa he ɓiɲgel.
kosam	Qon <u>kosam</u> modɗyaa he ɓiɲgel.
neɓam	Qon <u>neɓam</u> modɗyaa he ɓiɲgel.
ndiyam	Qon <u>ndiyam</u> modɗyaa he ɓiɲgel.
padal	Qon <u>padal</u> modɗyaa he ɓiɲgel.
wutte	Qon <u>wutte</u> modɗyaa he ɓiɲgel.
tuuba	Qon <u>tuuba</u> modɗyaa he ɓiɲgel.
mbaldi	Qon <u>mbaldi</u> modɗyaa he ɓiɲgel.
ɓiradam	Qon <u>ɓiradam</u> modɗyaa he ɓiɲgel.
hendu	Qon <u>hendu</u> modɗyaa he ɓiɲgel.
dojere	Qon <u>dojere</u> modɗyaa he ɓiɲgel.
nandal	Qon <u>nandal</u> modɗyaa he ɓiɲgel.
jangaro	Qon <u>jangaro</u> modɗyaa he ɓiɲgel.

c) Progressive Substitution Drill

New words:		
sondel	[ŋgel] (sondelaaɟɪ)	candle
qaw		sow (seed)
noot		to sew (cloth)

<u>Cue</u>	<u>Pattern</u>
	Wallam mɪ huββa <u>jayŋgol</u> ŋgol.
sondel	Wallam mɪ <u>huββa</u> sondel ŋgel.
yey	Wallam mɪ yeya <u>sondel</u> ŋgel.
wutte	Wallam mɪ <u>yeya</u> wutte qo.
ñoot	Wallam mɪ ñoota <u>wutte</u> qo.
tuuba	Wallam mɪ <u>ñoota</u> tuuba mba.
loot	Wallam mɪ loota <u>tuuba</u> mba.
maaro	Wallam mɪ <u>loota</u> maaro ko.
qawa	Wallam mɪ qawa <u>maaro</u> ko.
gerte	Wallam mɪ <u>qawa</u> gerte de.
yey	Wallam mɪ yeya <u>gerte</u> de.
sondel	Wallam mɪ <u>yeya</u> sondel ŋgel.
huββ	Wallam mɪ huββa <u>sondel</u> ŋgel.
jayŋgol	Wallam mɪ huββa jayŋgol ŋgol.

d) Random Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Wallu <u>kam</u> , mɪ huββa jayŋgol ŋgol.
mo	Wallu mo, qo huββa <u>jayŋgol</u> ŋgol.
sondel	Wallu <u>mo</u> , qo huββa sondel ŋgel.
βe	Wallu βe, βe <u>kuββa</u> sondel ŋgel.
yey	Wallu βe, βe ñjeya <u>sondel</u> ŋgel.
wutteqam	Wallu βe, βe ñjeya <u>wutteqam</u> .
ñoot	Wallu <u>βe</u> , βe ñoota wutteqam.
meŋ	Wallu meŋ, meŋ ñoota <u>wutteqam</u> .
tuuba	Wallu meŋ, meŋ <u>ñoota</u> tuuba mba.
loot	Wallu meŋ, meŋ loota <u>tuuba mba</u> .
maaro	Wallu <u>meŋ</u> , meŋ loota maaro ko.
mo	Wallu mo, qo <u>loota</u> maaro ko.
qaw	Wallu mo, qo qawa <u>maaro ko</u> .
gerte	Wallu mo, qo <u>qawa</u> gerte de.
yey	Wallu <u>mo</u> , qo yeya gerte de.
kam	Wallu kam, mɪ yeya <u>gerte de</u> .
sondel	Wallu kam, mɪ <u>yeya</u> sondel ŋgel.

	Wallu kam, mi <u>yeya</u> sondeɓ ngel.
huɓɓ	Wallu kam, mi huɓɓa <u>sondeɓ</u> ngel.
jayngol	Wallu kam, mi huɓɓa jayngol ngel.

28.2 EXERCISES

- a) Directed Conversation Exercise (Student takes part B)

Narrative:

Qindemaa ko Kumba. Qada jogi boobo. Boobomaa dojoto he jemma. Qa naɓi mo kampama. Ton, ɓe peŋgi mo. Dokotor qo, wiyi 'ma, ɓingelmaa no heɓi nimoniya. Demba qokki ma lekki pur ɓingelmaa. Demba yidi qandude si bandu ɓingelmaa ɓuri. Si tawo Demba lamdi ma, hodum kaalataa mo?

Dialog:

- a) Kumba, no ɓingelmaa wadi?
 b) [Qomo doja haa jooni, he jemma.]
- a) Kori wonaa jaango ngo nangi mo?
 b) [Dokotor qo wiyi, ko nimoniya qo heɓi.]
- a) Maa qo ɓuri seeda?
 b) [Qeeyi ↑ gila ɓe peŋgi mo qe jooni, bandumum ɓuri seeda.]
- a) Qokku mo ki lekki, dum no modɗyi qe dojere.
 b) [Qa jaaraama, Demba.]
- a) Jaawuur, Kumba.
- b) Directed Conversation Exercise (Student takes part A)

New word: haaju [Ø] (haajuuji) need, matter, requirement

Narrative:

Kaa jom galle. Qada resi debbo. Debbomaa heɓani ma ɓiddo-gorko. Qon foti naatde qekol. Nande gooto qa yahɩ to ɓe jaŋgirtaa sukaaɓe ɓe. Qada yidi jaŋginowo won to ton, yoo wallu ma qa naatina ɓiddomaa to qekol. Qada yidi qo haalana ma koo soodantaa ɓiddomaa he fii defte, wutte, qe pade. Tuma qo yotti ton, jaŋginowo salmini ma. Qawa soo lamdi ma ko woni haajumaa, hodum kaalataa mo?

Dialog:

- a) [Jam fiilli jaŋginowo?]
 b) Jam tan mawɗo, hodum qarandaa do?

- a) [Mido yidɪ yaa wallam mi naatina bidɔoqam to qekolmaada.]
 b) Jooni non, hodum ŋjɪdɔaa mi wadan ma.
- a) [Haalanam hodum fottaami soodde he defte, wutte qe pade pur bidɔoqam?
 b) Qaa, mi yiɪ, yaa, ngaraa jaŋgo subaka, nani?
- a) [Qawa, baasi qala.]
 b) Qo jaaraama mawɔ.
- a) [Qan kadi, qa jaaraama.]

28.8 NARRATIVE

Kumba qe Demba Hawri he Laawol

Tuma Kumba qe Demba kawri qonɲan, Demba lamdi mo, honno boobomakko wadi. Kumba wiɪ mo, boobomakko no doja tan jemma qo jemma. Nden Demba wiɪ mo, kaŋko sikki, ko jaŋgo naŋgi biŋgel ŋgel. Kono Kumba wiɪ, dokotormakko wiɪ, boobo qo, no heɓi 'niɲoniya — dum ko jaŋgaro-jaŋgo'. Nden Demba qokki Kumba lekki dojere pur boobomakko. Non ɓe jaarandiri, qawa kala qe maɓɓe yahi he laawolmum.

28.9 Questions for Discussion

1. Ko boobo hombo dojata he jemma?
2. Hombo lamdi Kumba he fii boobomakko?
3. Hodum dokotor qo wiɪ Kumba he fii boobomakko?
4. Hodum dokotor qo wiɪ, ko dum boobo Kumba heɓi?
5. Qa meedi heɓde jaŋgaro 'niɲoniya' na?
6. Tuma ɓe peŋgi biŋgel Kumba, sandumakko burɪino na?
7. Hombo qokki Kumba lekki pur boobomakko?
8. Lekki ki, Demba qokki Kumba, qon lekki ko lekki dojere na?
9. Qa meedi heɓde dojere na?
10. Hodum woni jaŋgaro-jaŋgo?
11. Honno boobomaa wadi?
12. Ko hodum modɔyi he dojere?

UNIT 29

29.0 Dialog: Frank is Interested in Farming

	-Frank-	
Demba, miɗo yiɗi ŋgesa modɗyo.		Demba, I want a good farm (land).
	-Demba-	
Hodum fiɗiɗɗaa qawde ton?		What do you want to sow in it?
	-Frank-	
makara [ø] (makaraaji)		corn, maize
gawri [ndi] (gawe)		millet
Makara, maa gawri.		Corn or millet.
	-Demba-	
Leydi modɗyo no to senjo ŋgesaqam.		There is a good land beside my farm.
	-Frank-	
janan		someone else's (property, quality or characteristic)
Ko janan hombo nii?		Whose property is it?
	-Demba-	
qalkaali [ø] (qalkaaliibe)		village headman
Qalkaaliqameŋ wiya kala yiɗi, yoo ñaŋ dum.		Our village head said anyone interested can have it.
	-Frank-	
Kori ledde de hewaani ton?		Hope there are not many trees?
	-Demba-	
Wotaa dum jaakli ma, nani.		Don't let that worry you, hear!
	-Frank-	
faŋi [ø] (faŋiji)		cutlass
jambere [nde] (jambe)		ax
Ñjehen coodoyen faŋi qe jambere.		Let's go and buy a cutlass and an ax.
	-Demba-	
rato [ø] (ratooji)		rake
Rato non?		How about a rake?
	-Frank-	
soppu		cut down
Faɗɗi-jaŋgo qen coppoyay ledde de fow.		After tomorrow we can go and cut down all the trees.

-Demba-

Qawa, d'um mod'dyi, ñallen jam.

O.K., that's fine, good afternoon.
afternoon.

-Frank-

Qa jaaraama, Demba.

Thank you Demba.

29.1 Variation Drills on Basic Sentences

a) Simple Substitution Drill

New words:

soynde [nde] (coynde)	open land
weendu [ndu] (beeli)	lake

Cue

Pattern

	<u>Leydi</u> mod'dyo no to sengo ngesaqam.
soynde	<u>Soynde</u> mod'dyo no to sengo ngesaqam.
laawol	<u>Laawol</u> mod'dyo no to sengo ngesaqam.
weendu	<u>Weendu</u> mod'dyo no to sengo ngesaqam.
suudu	<u>Suudu</u> mod'dyo no to sengo ngesaqam.
wuro	<u>Wuro</u> mod'dyo no to sengo ngesaqam.
hayre	<u>Hayre</u> mod'dyo no to sengo ngesaqam.
leydi	<u>Leydi</u> mod'dyo no to sengo ngesaqam.

b) Progressive Substitution Drill

Cue

Pattern

	<u>Qalkaliqameŋ</u> wiyi, kala yidi yoo ñan d'um.
karamokkoma	Karamokkoma wiyi, kala yidi yoo <u>ñan</u> d'um.
yaa	<u>Karamokkoma</u> wiyi, kala yidi yoo yaa.
baabamakko	Baabamakko wiyi, kala yidi yoo <u>yaa</u> .
qar	<u>Baabamakko</u> wiyi, kala yidi yoo qar.
lamdo qo	Lamdo qo wiyi, kala yidi yoo <u>qar</u> .
windu	<u>Lamdo qo</u> wiyi, kala yidi yoo windu.
jargaqameŋ	Jargaqameŋ wiyi, kala yidi yoo <u>windu</u> .
ñaam	<u>Jargaqameŋ</u> wiyi, kala yidi yoo ñaama.
neeneqam	Neeneqam wiyi, kala yidi yoo <u>ñaama</u> .
yar	<u>Neeneqam</u> wiyi, kala yidi yoo yara.
debbomaa	Debbomaa wiyi, kala yidi yoo <u>yara</u> .
laar	<u>Debbomaa</u> wiyi, kala yidi yoo laara.
kawmakko	Kawmakko wiyi, kala yidi yoo <u>laara</u> .
ñan d'um	<u>Kawmakko</u> wiyi, kala yidi yoo ñan d'um.
qalkaliqameŋ	<u>Qalkaliqameŋ</u> wiyi, kala yidi yoo ñan d'um.

c) Progressive Substitution Drill

New words:		
laɓi	[kɪ]	(laɓɓe) knife
kufune	[ø]	(kufuneejɪ) hat
tika	[ø]	(tikaajɪ) head scarf
genso	[ø]	(gensoojɪ) undershirt
marto	[ø]	(martoojɪ) hammer
pontu	[ø]	(pontuujɪ) nail
somɓi	[ø]	(somɓeejɪ) digging stick (with iron tip)

CuePattern

(qon)	Ñjehen coodoyen faɲɪ qe jambere.
laɓɓi qe somɓe	Ñjahon coodoyon <u>faɲɪ qe jambere</u> .
(qa)	Ñjahon coodoyon laɓɓi qe somɓe.
Yaa	Yaa soodoya <u>laɓɓi qe somɓe</u> .
wutte qe tuuba	Yaa soodoya wutte qe tuuba.
(qen)	Ñjehen coodoyen <u>wutte qe tuuba</u> .
wudere qe kufune	Ñjehen coodoyen wudere qe kufune.
(qon)	Ñjahon coodoyon <u>wudere qe kufune</u> .
tika qe genso	Ñjahon coodoyon tika qe genso.
(qa)	Yaa soodoya <u>tika qe genso</u> .
marto qe pontu	Yaa soodoya marto qe pontu.
(qon)	Ñjahon coodoyon <u>marto qe pontu</u> .
laɓɓi qe rato	Ñjahon coodoyon laɓɓi qe rato.
(qen)	Ñjehen coodoyen <u>laɓɓi qe rato</u> .
faɲɪ qe jambere	Ñjehen coodoyen faɲɪ qe jambere.

d) Simple Substitution Drill

CuePattern

	Korɪ ledde de hewaani ton?
baali	Korɪ <u>baali</u> di hewaani ton?
beqi	Korɪ <u>beqi</u> di hewaani ton?
saraajɪ	Korɪ <u>saraajɪ</u> di hewaani ton?
babbi	Korɪ <u>babbi</u> di hewaani ton?
beeli	Korɪ <u>beeli</u> di hewaani ton?
coynde	Korɪ <u>coynde</u> de hewaani ton?
bolle	Korɪ <u>bolle</u> de hewaani ton?
naqi	Korɪ <u>naqi</u> di hewaani ton?
ndiyam	Korɪ <u>ndiyam</u> dam hewaani ton?
ledde	Korɪ ledde de hewaani ton?

e) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Faɓɓi-jango</u> meŋ coppoyay ledde de.
jango	Jango <u>meŋ</u> coppoyay ledde de.
qon	Jango qon <u>coppoyay</u> ledde de.
qadd	Jango qon ŋgaddoyay <u>ledde</u> de.
naqi	<u>Jango</u> qon ŋgaddoyay naqi di.
faɓɓiti-jango	Faɓɓiti-jango <u>qon</u> ŋgaddoyay naqi di.
ɓe	Faɓɓiti-jango ɓe <u>ŋgaddoyay</u> naqi di.
sood	Faɓɓiti-jango ɓe coodoyay <u>naqi</u> di.
baali	<u>Faɓɓiti-jango</u> ɓe coodoyay baali di.
kiikiide	Kiikiide <u>ɓe</u> coodoyay baali di.
qen	Kiikiide qen <u>coodoyay</u> baali di.
yeey	Kiikiide qen ŋjeyoyay <u>baali</u> di.
beqi	<u>Kiikiide</u> qen ŋjeyoyay beqi di.
salifana	Salifana <u>qen</u> ŋjeyoyay beqi di.
qo	Salifana qo <u>yeeyoyay</u> beqi di.
qayu	Salifana qo qaynoyay <u>beqi</u> di.
puci	<u>Salifana</u> qo qaynoyay puci di.
jango	Jango <u>qo</u> qaynoyay puci di.
qa	Jango qa <u>qaynoyay</u> puci di.
qadd	Jango qa qaddoyay <u>puci</u> di.
ledde	<u>Jango</u> qa qaddoyay ledde de.
faɓɓi-jango	Faɓɓi-jango <u>qa</u> qaddoyay ledde de.
meŋ	Faɓɓi-jango meŋ <u>ŋgaddoyay</u> ledde de.
sopp	Faɓɓi-jango meŋ coppoyay ledde de.

29.2 EXERCISES

a) Directed Conversation Exercise (Student takes part A)

Narrative:

Frank, waɗi kaa demowo. Qada yidi hebde ŋgesa modɗyo. Qa yidi qawde ton makara maa gawri. Leydi modɗyo no woni to hedde ŋgesa Demba. Qalkalimaɓɓe wiya, kala yidi, yoo ɓaŋ dɗum. Qa jogaaki faŋi, qe jambere rato. Qawa qa hawri qe Demba he laawol. Qada yidi haalde mo ko ŋjidɗaa.

Dialog:

- a) [Jam waali Demba.]
 b) Jam tan Frank.
- a) [Mbiimi, min, miɗo yidi ŋgesa modɗyo.]
 b) Dula modɗyo no to senjo ŋgesaqam.

- a) [Ko hombo woodi dum?]
 b) Mi qandaa kono qalkaliqamerj wiya kala yidi yoo sam dum.
- a) [Kono mi jogaaki faɗi, qe jambere qe rato.]
 b) Qawa, ñjehen coodoyen faɗi qe jambere.
- a) [Qawa, rato won?]
 b) Qawa ↑ , dum kadi.
- a) [Qa jaaraama, Demba.]
 b) Jaawuur, Frank.

b) Directed Conversation Exercise (Student takes part A).

Narrative:

Si tawo qan kaa John. Demba ko teerimaa. Wadi qa yahɗi to leydimakko. Ñande gooto wadi qada yaha dula qe motomaa. Dum yakki he laawol. Qawa, to motomaa qe saare nde ñjahataa, no woddi. Qalla wadi jom moto gooto tawi ma ton. Qada yidi qo naba ma to saare nde pur qa noddoya fiita qo. Qada yidi kadi yoo wallu ma, yoo haɗɗa motomaa he ɗaawo taamakko qo, ñjaada to saare nde. Honno mbaɗtaa he dum?

Dialog:

- a) [Jam ñalli, teeri.]
 b) Jam tan ↑ Hodum heɗi motomaa?
- a) [Dum yakki.]
 b) Jooni non, hodum mbaɗtaa he dum?
- a) [Mido yidi yaade to saare nde, si tawo qada waawi naba kam ton.]
 b) Qawa, kono hodum kadi ñjidɗaa?
- a) [Si tawo qada waawi, haɗɗa motoqam to ɗaawo taamaa, qen ñjaada to saare nde.]
 b) Qawa, baasi qala, mbaɗɗen ko mbiɗaa jooni.
- a) [Qa jaaraama.]

29.8 NARRATIVE

Frank no Yidi Ngesa

Demba qe Frank ko ɗe teeriɗe. Qonɗan Frank wiya Demba, qomo yidi ngesa modɗyo. Tawi leydi modɗyo mo woni hedde ngesa Demba. Qawa, non kaŋko kadi haali Frank fiɗi dum. Frank nden lamdi Demba, si tawo dum ko janan godɗo. Kono Demba wiya mo, qalkalimaɗɗe wiya, kala yidi qon leydi, yoo baɗi dum. Qawa non, Frank wiya mo, yoo ɗe ñjaha to saare pur ɗe coodoya jambere qe faɗi qe rato. Qawa, faɗɗi-jaŋgo ngo Frank soppoyi ledde de fow ton.

29.9 Questions for Discussion

1. Hombo woni Frank?
2. Hombo yidi ngesa?
3. Ko hodum qon neddo qawata he ngesamakko?
4. Demba qe Frank hombo hebi leydi moddyo to hedde ngesamakko?
5. Qon leydi won to hedde ngesa Demba, ko janan hombo nii?
6. Ko hodum qalkali Dembaqen wiyi he fii leydi ndi?
7. Hombo lamdi Demba, he fii lekkiyi di?
8. Hodum Frank wiyi Demba, yoo be soodoya dum?
9. Hodum kadi be coodata, si wonaa faqi qe jambere?
10. Tuma Frank soppoytaa lekkiyi di to ngesamakko.
11. Qa meedi wadde ngesa hooremaa na?
12. Hodum ngandudaa he fii ngesa?

UNIT 30

30.0 Dialog: Kumba's Daughter is Getting Married.

	-Frank-	
Jam hiiri pullo debbo.		Good evening Fula woman.
	-Kumba-	
Jam tan.		I'm fine.
	-Frank-	
jombaaɗo [qo] (yombaaɗe)		bride/groom
Biɗɗo-debbomaa ko qo jombaaɗo hande.		Your daughter is a bride today.
	-Kumba-	
teɗku		be steady, be calm
Tampereqam gasi te hakkilqam		My troubles are over and my mind
teɗki.		is steady.
	-Frank-	
mecce [ø] (mecceeɗi)		trade, profession, occupation
Hodum woni mecce gorkomakko?		What sort of trade does her husband do?
	-Kumba-	
minise [ø] (miniseɗe)		carpenter
waylu		forge, transform
baylo [qo] (wayluuɗe)		smith
Kaɗko ko minise qe baylo.		He is a carpenter and smith.
	-Frank-	
dongal [ɲgal] (dongle)		load, burden
Jooni dongalmaa gasi.		Now your task ('burden') is finished.
	-Kumba-	
Joo, ko jawɗimakko tan heddi		Now, only her property is left
to qameɗ.		in our place.
	-Frank-	
golle [ø] (golleeɗi)		work
Qon mbaɗi gollemoɗon.		You have done your ('work') part.
	-Kumba-	
Qa jaaraama teeri.		Thank you, friend.

b) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Joo, ko <u>jawdimakko</u> tan heddi to qameŋ.
defte	Joo, ko <u>deftemakko</u> tan heddi to qameŋ.
-maɓɓe	Joo, ko <u>deftemaɓɓe</u> tan heddi to <u>qameŋ</u> .
galle Bookari	Joo, ko <u>deftemaɓɓe</u> tan heddi to galle Bookari.
ɲalel	Joo, ko <u>ɲalelmaɓɓe</u> tan heddi to galle Bookari.
-moɗon	Joo, ko <u>ɲalelmoɗon</u> tan heddi to <u>galle Bookari</u> .
wuroqameŋ	Joo, ko <u>ɲalelmoɗon</u> tan heddi to wuroqameŋ.
yimɓe	Joo ko <u>yimɓemoɗon</u> tan heddi to wuroqameŋ.
-qameŋ	Joo ko <u>yimɓeqameŋ</u> tan heddi to <u>wuroqameŋ</u> .
saare nde	Joo ko <u>yimɓeqameŋ</u> tan heddi to saare nde.
sukaabe	Joo ko <u>sukaabeqameŋ</u> tan heddi to saare nde.
-makko	Joo ko <u>sukaabemakko</u> tan heddi to <u>saare nde</u> .
jaŋgirdu ndu	Joo ko <u>sukaabemakko</u> tan heddi to jaŋgirdu ndu.
jawdi	Joo ko <u>jawdimakko</u> tan heddi to jaŋgirdu ndu.
-qameŋ	Joo ko <u>jawdiqameŋ</u> tan heddi to jaŋgirdu ndu.

c) Random Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Bidɗo- <u>debbomakko</u> qo jombaaɗo hande.
gorko	Bidɗo- <u>gorkomakko</u> ko jombaaɗo hande.
wonay	Bidɗo-gorkomaa wonay jombaaɗo <u>hande</u> .
jaŋgo	<u>Bidɗo-gorkomaa</u> wonay jombaaɗo jaŋgo.
teerimakko	Teerimakko wonay jombaaɗo <u>jaŋgo</u> .
kiikiide	<u>Teerimakko</u> wonay jombaaɗo kiikiide.
mifaaqameŋ	Mifaaqameŋ wonay jombaaɗo <u>kiikiide</u> .
Qalarba	<u>Mifaaqameŋ</u> wonay jombaaɗo Qalarba.
qesirawomaada	Qesirawomaada wonay jombaaɗo <u>Qalarba</u> .
Juma	<u>Qesirawomaada</u> wonay jombaaɗo Juma.
mawnirawoqam	Mawnirawoqam wonay jombaaɗo <u>Juma</u> .
Talata	<u>Mawnirawoqam</u> wonay jombaaɗo Talata.
musiidomaa	Musiidomaa wonay jombaaɗo <u>Talata</u> .
faɓɓi-jaŋgo	<u>Musiidomaa</u> wonay jombaaɗo faɓɓi-jaŋgo.
ɓidɗo-debbomaa	Bidɗo-debbomaa wonay jombaaɗo <u>faɓɓi-jaŋgo</u> .
hande	Bidɗo-debbomaa wonay jombaaɗo hande.

d) Progressive Substitution Drill

New word: muraadu [Ø] (muraaduujɪ)	position, obligation, responsibility
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<u>Cue</u>	<u>Pattern</u>
	Hodum woni <u>mece</u> gorkomakko?
qinde	Hodum woni qinde <u>gorkomakko</u> ?
teerimaɓɓe	Hodum woni <u>qinde</u> teerimaɓɓe?
ligge	Hodum woni ligge <u>teerimaɓɓe</u> ?
baabamodon	Hodum woni <u>ligge</u> baabamodon?
muraadu	Hodum woni muraadu <u>baabamodon</u> ?
kawmaa	Hodum woni <u>muraadu</u> kawmaa?
golle	Hodum woni golle <u>kawmaa</u> ?
neenemakko	Hodum woni <u>golle</u> neenemakko?
qinde	Hodum woni qinde <u>neenemakko</u> ?
gorkomakko	Hodum woni <u>qinde</u> gorkomakko?
mece	Hodum woni <u>mece</u> gorkomakko?

e) Random Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Jooni <u>dongalmaa</u> gasi.
ligge	Jooni <u>liggema</u> gasi.
-makko	Jooni <u>liggemakko</u> gasi.
gayn	Jooni <u>liggemakko</u> gayni.
-qameŋ	Jooni <u>liggeqameŋ</u> gayni.
golle	Jooni <u>golleqameŋ</u> gayni.
huuɓ	Jooni <u>golleqameŋ</u> huuɓi.
-maɓɓe	Jooni <u>gollemaɓɓe</u> huuɓi.
ndungɪ	Jooni <u>ndungumaɓɓe</u> huuɓi.
gasi	Jooni <u>ndungumaɓɓe</u> gasi.
tampere	Jooni <u>tampere</u> maɓɓe gasi.
-modon	Jooni <u>tampere</u> modon gasi.
dongalmaa	Jooni <u>dongalmaa</u> gasi.

30.2 EXERCISES

- a) Directed Conversation Exercise (Student takes part of Fatu)

New word: rowani	last year
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Narrative

Qaɗa wiye Fatu. Gorkomaa ko Demba. Teerimakko no wiye Charles. Baaba Demba koo lamɗo, kono qo maayi he jaɗgaro nimoniya rowani. Jooni ko Demba woni lamdomoɗon. Gorkomaa, Demba, windi Charles letar pur yoo qar to saaremoɗon. Demba qe Charles mbayri ŋjidondirde duubi diɗi jooni. Tuma Charles qarata to saaremoɗon to ŋgondoŋ, qo hawri qe maafa he laawol. Tuma ŋjiɗaa mo, qa noddi mo, qon calminondiri, nden qon ŋjaadi to saare nde.

Dialog:

- Fatu- [Charles, hoto ŋjahataa nɪɪ?]

Charles- Hey Fatu, miɗo yaha to gallemon.

Fatu- [Qa nani kibaaru baaba Demba na?]

Charles- Qalaa, kori ko jam?

Fatu- [Qo maayi rowani he jaɗgaro nimoniya.]

Charles- Nden, jooni, hombo woni lamdomoɗon?

Fatu- [Ko gorkoqam, Demba.]

Charles- Miɗo welti he ɗum, ko wadi qo windaani kam he fii ɗum?

Fatu- [Qo wiya, qo windi ma letar, qa yiyaani ɗum na?]

Charles- Qeeyi, mi heɓi ɗum, kono kulle baabamum qalaa hen.

Fatu- [Qawa ŋjehen, simej ŋjotti lamdaa mo he ɗum.]

Charles- Qa haali goonga, qawa baasi qalaa.

- b) Directed Conversation Exercise (Student takes part B)

Narrative

Qaɗa wiye Tom. Kaa jom kaalis. Demba no mari naqi hewde. Qaɗa yiɗi soodde ŋgaari. Demba yeyataa naqimakko di. Qaɗa yiɗi soodde ŋgaari pur lamdomaɓɓe. Demba non, ko deɓɓomakko tan waawata yeyde naqimakko di. Qalla wadi, qa hawri qe debbomum subaka gooto. Debbomakko no qandi ma faɗ faɗ. Nde qo lamdi ma he fii kullemaafa. Qa yiɗi haalde mo soklamaa qan kadi. Debbomal no wiye Kumba.

Dialog:

- a) Jam waali Tom.

b) [Jam tan Kumba, honno mbaɗɗaa?]

a) Jam tan, to ŋjahataa, qe ko ŋjiɗaa?

b) [Ko ŋgaari tan ŋjiɗmi, to Demba ŋjahatami.]

- a) Kono Demba yeyataa naqimakko d'i.
 b) [M1 nani ko qan tan waawata yeyde naqimakko d'i.]
 a) Qeeyi dum ko goonga, qawa ni wallante he dum, nani.
 b) [Qa jaaraama Kumba.]

30.8 NARRATIVE

New word: res	put away, keep; marry
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Frank qe Kumba

Qonnan kiikiide, Frank yahi to galle Kumbaqen. Tawo bid'fo-debbo Kumba resaama booyaani. Qawa tuma bedo kaala, Frank wiyi Kumba fii jombaaajo bid'fo-debbo Kumba. Kumba jaabi mo, qo wiyi mo 'tampereqam gasi jooni, te hakkilqam tenki'. Nden Frank lamdi Kumba, hodum woni mecce gorke bid'fo-debbo Kumba. Kumba wiyi mo, koo minise. Non qo wiyi Frank kadi, ko heddi to mabbe he fii bid'fo-debbomakko ko jawdi ndi tan. Qawa booyaani Frank jaari mo, qawa qo yahi he laawol mum.

30.9 Questions for Discussion

1. Ko bid'fo-debbo hombo woni jombaaajo?
2. Hombo wiyi hakkilmakko tenki?
3. Ko Kumba wiyi tamperemakko gasi na, maa ko Frank wiyi dum?
4. Hodum woni mecce gorke bid'fo-debbo Kumba?
5. Ko hodum heddi he jungo Kumba he fii bid'fo-debbomum?
6. Qada jogi bid'fo-debbo na?
7. Qada mari sibbe-worbe na, maa ko rewbe tan kebetaa?
8. Qada jogi debbo?
9. Tuma resdaa debbomaa?
10. Bibeemaa be, ko duubi jelu kala hebi jooni?
11. Wobbe qe sibbe-rewbemaada kebi worbe na?
12. Ko duubi jelu bid'fo-mawnummaa kebi?
13. Bibeemaa be, bedo njaha qekol na?
14. Honno debbomaa no wiyete?

UNIT 31

31.0 Dialog: Ramadan is Coming.

lewru koorka [ka] ()
Lewru qaraydu ko lewru korka.

hoor
Mido qandi dum. Qa sikki qa
waaway hoorde na?

hikka
sobe
Hikka non, mi waday sobe mi
hoora.

juuldo [qo] (juulbe)
Dum ko muraadu juulbe be fof.

muk
Ko metti hen qa wadataa sagomaa
muk ↑

mbaggu [ngul] (baadi)
Qa haali goonga. Hay gooto
fiyataa mbaggu.

haram [ø] ()
Haram modfyaa he lewru korka.

fidygol [ngol] ()
Fidygol fof ko haram he lewru
korka.

-Demba-

Ramadan (month)
The coming month is Ramadan.

-Samba-

keep [a] fast
I know that. Do you think you'll
be able to keep the fast?

-Demba-

this year
seriously
This year, I will try hard to
keep the fast.

-Samba-

Muslim ('one who prays')
That is the responsibility of
every Muslim.

-Demba-

definitely not, not at all
(emphatic negative
particle)
What is difficult about it [is
that] you don't satisfy your
desires at all.

-Samba-

drum
You're right. Nobody plays the
drum.

-Demba-

accursed, sinful, illicit
(thing)
Sinning is not good in Ramadan.

-Samba-

play, entertainment
All kinds of entertainment are
sinful in Ramadan.

	-Demba-	
wakil		try, endeavor
Qawa, mbakilen qenen fof kooren.		OK., let's both try to keep the fast.
	-Samba-	
Qa haali goonga, Demba, qa jaaraama.		You're right, Demba, thank you.
	-Demba-	
Jaawuur. Qawa, ñallen jam.		You're welcome. Well a good afternoon ('to us'.)

31.1 Variation Drills on Basic Sentences

a) Progressive Substitution Drill

New words:		
ñañeru	[ndu] (ñañeeji)	fiddle
balanji	[di] (no singular)	xylophone
sagata	[∅] (sagataaɓe)	youth
kora	[∅] (koraaji)	a lute-like musical instrument

<u>Cue</u>	<u>Pattern</u>
	<u>Hay gooto</u> fiyataa mbaggu.
sagataaɓe	Sagataaɓe piyataa <u>mbaggu</u> .
ñañeru	<u>Sagataaɓe</u> piyataa ñañeru.
ɓe	Be piyataa <u>ñañeru</u> .
balanji	<u>Be</u> piyataa balanji.
qon	Qon piyataa <u>balanji</u> .
kora	<u>Qon</u> piyataa kora.
meɲ	Meɲ piyataa <u>kora</u> .
balanji	<u>Meɲ</u> piyataa balanji.
mɪ	Mɪ fiyataa <u>balanji</u> .
ñañeru	<u>Mɪ</u> fiyataa ñañeru.
qo	Qo fiyataa <u>ñañeru</u> .
mbaggu	<u>Qo</u> fiyataa mbaggu.
qa	Qa fiyataa <u>mbaggu</u> .
hay gooto	Hay gooto fiyataa mbaggu.

b) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Qawa, mbakkilen qenen fof kooren.
(qon)	Qawa, mbakkilon qonon fof <u>kooron</u> .
ligg	Qawa, mbakkilon qonon fof <u>liggon</u> .
(meŋ)	Qawa, mbakkilen qenen for <u>liggen</u> .
ɗaan-	Qawa, mbakkilen qenen fof <u>ɗaanen</u> .
(qon)	Qawa, mbakkilon qonon fof <u>ɗaanon</u> .
fam	Qawa, mbakkilon qonon fof <u>famon</u> .
(meŋ)	Qawa, mbakkilen qenen fof <u>famen</u> .
jaŋg	Qawa, mbakkilen qenen fof <u>jaŋgen</u> .
(qon)	Qawa, mbakkilon qonon fof <u>jaŋgon</u> .
hoot	Qawa, mbakkilon qonon fof <u>kooton</u> .
(meŋ)	Qawa, mbakkilen qenen fof <u>kooten</u> .
yaa	Qawa, mbakkilen qenen fof <u>ñjehen</u> .
(qon)	Qawa, mbakkilon qonon fof <u>ñjahon</u> .
jaŋg	Qawa, mbakkilon qonon fof <u>jaŋgon</u> .
(meŋ)	Qawa, mbakkilen qenen fof <u>jaŋgen</u> .
ñaam	Qawa, mbakkilen qenen fof <u>ñaamen</u> .
(qon)	Qawa, mbakkilon qonon fof <u>ñaamon</u> .
ɓir	Qawa, mbakkilon qonon fof <u>ɓiron</u> .
(meŋ)	Qawa, mbakkilen qenen fof <u>ɓiren</u> .
hoor	Qawa, mbakkilen qenen fof kooren.

c) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Fidyol</u> fof ko haram he lewru koorka.
yargol	<u>Yargol</u> fof ko haram he lewru koorka.
bonol	<u>Bonol</u> fof ko haram he lewru koorka.
fengol ¹	<u>Fengol</u> fof ko haram he lewru koorka.
ñaamgol	<u>Ñaamgol</u> fof ko haram he lewru koorka.
ɗaangol	<u>Daangol</u> ² fof ko haram he lewru koorka.
wujjugol	<u>Wujjugol</u> ³ fof ko haram he lewru koorka.
nafigigol	<u>Nafigigol</u> fof ko haram he lewru koorka.
fidyol	Fidyol fof ko haram he lewru koorka.

¹fen - gol - fengol

²Note: sleeping during the day is considered to break the fast.

³wuj 'steal'

d) Progressive Substitution Drill

New words:	
naf	be of use
nafa [Ø] (nafaaji)	utility, convenience

<u>Cue</u>	<u>Pattern</u>
	Dum ko muraadu <u>juulbe</u> be fof.
yimbe	Dum ko <u>muraadu</u> yimbe be fof.
sokla	Dum ko sokla <u>yimbe</u> be fof.
rewbe	Dum ko <u>sokla</u> rewbe be fof.
haaju	Dum ko haaju <u>rewbe</u> be fof.
worbe	Dum ko <u>haaju</u> worbe be fof.
nafa	Dum ko nafa <u>worbe</u> be fof.
sukaabe	Dum ko <u>nafa</u> sukaabe be fof.
muraadu	Dum ko muraadu <u>sukaabe</u> be fof.
ceernoobe	Dum ko <u>muraadu</u> ceernoobe be fof.
sokla	Dum ko sokla <u>ceernoobe</u> be fof.
lambe	Dum ko <u>sokla</u> lambe be fof.
haaju	Dum ko haaju <u>lambe</u> be fof.
sagataabe	Dum ko <u>haaju</u> sagataabe be fof.
nafa	Dum ko nafa <u>sagataabe</u> be fof.
juulbe	Dum ko <u>nafa</u> juulbe be fof.
muraadu	Dum ko muraadu <u>juulbe</u> be fof.

31.2 EXERCISES

a) Directed Conversation Exercise (Student takes part of Demba)

Narrative:

Qada wiye Demba. Kaa juulfo. Lewru koorka dari. Teerimaa John qari to saaremon. Tawi yimbe saaremon fow no koora, kono kanke qandaa haytus he lewru koorka. Qa yidi haalde mo, he lewru koorka juulbe fow, hay gooto faamataa faamri, yarataa ndiyam. Jakkataa goro he falloma. Hay gooto fimataa sigaret, fiyataa mbaggu, qawa hay gooto fenataake, maa haala haalaa bonde fereŋ. Wadi John hooremum yidi lamdaade ma he fii dum, qawa hodum kaalataa mo.

Dialog:

John- Jam falli Demba.
 Demba- [Jam tan, John, honno mbaɗɗaa?]
 John- Jam tan. Yimbe saaremon fof hay gooto waɗtaa haytus jooni.
 Ko wadi?
 Demba: [Qo lewru ko lewru koorka. Ko dum wadi.]

- John- Ko hodum juulbe ɓe fow mbaɗata he lewru koorɓa.
 Demba- [Juulbe fow, he lewru koorɓa, hay gooto ɓaamataa ɓaamri, yarataa ndiyam, jakkataa goro he ɓalloma.]
- John- Qe hodum kadi.
 Demba- [Qawa, hay gooto fimataa sigaret, fiyataa mbaggu, qawa, hay gooto fenataake, maa haala haalaa bonɗo.]
- John- Jooni mi fami. Qa jaaraama, Demba.
 Demba- [Jaawuur, John.]

b) Directed Conversation Exercise (Student takes the part of Jaawo)

New words: palas [ø] (palasaaji) place, space, opening

Narrative:

Kaa pullo gorko wiyete Jaawo. Qaɗa jogi ɓiɗɗo-gorko. Kaa jam kaalis. Brown ko teerimaa, qomo golla to Qambasadmaɓbe. Kaŋko qokkata yimbe ɓe visa, si ɓe ɓijidi yaade to leydimakko. Biɗɗomaa yidi yaade jaŋgude kulle dokotor. Qekol Washington won to leydi Brownɗen heɓi palas pur makko. Kono qo waawataa yaade soo hebaani visa Brownɗen. Nden qa yahɓi to Brown to Qambasadmaɓbe. Qa yidi haalde mo, yoo wallu ɓiɗɗomaa he fii visamaɓbe.

Dialog:

- Jaawo- [Jam ɓalli Brown.]
 Brown- Jam tan, Jaawo. Hodum ngardaa do?
 Jaawo- [Mi qari yaa wallam qe hunde.]
 Brown- Qe hodum?
 Jaawo- [Visamon.]
 Brown- Pur hombo nii?
 Jaawo- [Pur ɓiɗɗo-gorkoqam.]
 Brown- Hodum qo wadɗoytaa to meeden?
 Jaawo- [Qomo jaŋgoya kulle dokotor.]
 Brown- Qekol hombo qo jaŋgooytaa ton?
 Jaawo- [To qekol Washington.]
 Brown- Qo heɓi palas ton na?
 Jaawo- [Qeeyi ↑ qo heɓi palas ton.]
 Brown- Qaɗa jogi kaalis pur ɓijobdi qekolmakko na?
 Jaawo- [Qeeyi, miɗo jogi kaalis.]
 Brown- Qawa baasi qalaa. Yoo ɓiɗɗo-gorkomaa qar do jaŋgo, mi haala mo, ko woni fow he kulle qameŋ.
 Jaawo- [Qa jaraama.]

31.8 NARRATIVE

Lewru Koorka

Demba qe Samba qonñan tuma beɗo kaalaa fii hoorde. Demba wiyi Samba, lewru qaraydu ko qon lewru woni lewru koorka ka. Samba wiyi mo, qomo qandi, non qo lamdi Demba soo waaway hoorde. Demba jaabi mo, qo wiyi, kanke waday sobe pur qo hoora. Nden Samba wiyi mo, ko d'um woni muraadu juulbe be fow. Nden Samba wiyi, ko metti he lewru koorka, hay gooto wadataa sagomaa, qawa, haram fow mod'fyaa he lewru koorka. Demba nden wiyi mo, 'mbakkilen, qenen fow kooren.' Nden Samba jaari mo, qawa kala qe maɓbe yahi he laawolmum.

31.9 Questions for Discussion

1. Lewru hombo wonata lewru koorka?
2. Hombo wiyi lewru qaraydu ko lewru koorka?
3. Ko Demba wiyi d'um na, maa ko Samba?
4. Ko hodum woni muraadu juulbe be fow?
5. Ko hodum metti he lewru koorka?
6. He lewru koorka neddo fiyay mbaggu na?
7. Fid'ygol no mod'fyi he lewru koorka na?
8. Ko hodum woni haram he lewru koorka?
9. Hombo wiyi 'Mbakkilen qenen fow kooren'?
10. Qa meedi hoorde na?
11. Qada qandi ko woni lewru koorka na?
12. Qan, kaa juuldo na?
13. Yimbe juulbe no hewi to mon na?
14. Qa sikki qa waaway hoorde si tawo qa woni juuldo jooni?

UNIT 32

32.0 Dialog: Buying Cloth.

	-Frank-	
Jom baggi, jelu ñjeyata baggiijimaa d1.		Cloth owner, for how much are you selling your cloth?
	-Demba-	
kasikoñon/kasikoño [ø] () yaar [ø] (yaaruuji)		brocade, print yard (36 inches)
De kasikoñon ko mbuudu puur yaar qo.		These prints are four shillings the yard.
	-Frank-	
fatara [ø] (pataraaji)		a narrow strip of woven cloth
Pataraajimaa d1 non?		How about your ' <u>fatara</u> ' cloths?
	-Demba-	
Yaar ko taransuuji tati qe taŋka.		It is three shillings and sixpence.
	-Frank-	
kaki [ø] (kakiiji)		khaki
Qawa yeyam kaki qo qe fatara qo.		OK., sell to me the khaki and the fatara cloth.
	-Demba-	
diril [ø] (dirilaaji)		drill cloth
Mido tam1 diril moddyo, qada yidi?		I have good drill (cloth). Do you want [it]?
	-Frank-	
seer		be dear, expensive, costly (Fr. chere)
Mido yidi, kono dum no seeri.		I want it, but it is very expensive.
	-Demba-	
perekan [ø] (perekaaniiji)		white satin
Perekan qo non?		OK., how about this white satin?
	-Frank-	
Qalaa, mi yidaa dum.		No. I don't want that.
	-Demba-	
Qawa, baasi qalaa.		OK., no trouble.

32.1 Variation Drills on Basic Sentences

a) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Jom <u>baggi</u> , jelu ñjeyataa baggiijimaa dɪ?
lɪd'dɪ	Jom <u>lɪd'dɪ</u> , jelu ñjeyataa lɪd'dɪimaa dɪ?
bantara	Jom <u>bantara</u> , jelu ñjeyataa bantaraajimaa dɪ?
kañja	Jom <u>kañja</u> , jelu ñjeyataa kañjaajimaa dɪ?
mango	Jom <u>mango</u> , jelu ñjeyataa mangoojimaa dɪ?
lacciri	Jom <u>lacciri</u> , jelu ñjeyataa laccirimaa ndɪ?
teew	Jom <u>teew</u> , jelu ñjeyataa teewmaa ngu?
kaki	Jom <u>kaki</u> , jelu ñjeyataa kakiijimaa dɪ?
perekan	Jom <u>perekan</u> , jelu ñjeyataa pereekaniijimaa dɪ?
fatara	Jom <u>fatara</u> , jelu ñjeyataa pataraajimaa dɪ?
diril	Jom <u>diril</u> , jelu ñjeyataa dirilaajimaa dɪ?
baggi	Jom <u>baggi</u> , jelu ñjeyataa baggiijimaa dɪ?

b) Progressive Substitution Drill

New words:			
hotolo	[ko]	(hotoloojɪ)	cotton
goblet	[∅]	(gobletaaɟɪ)	drinking glass, goblet
geese	[de]	(no sing.)	cotton thread (warp)
fudan	[∅]	(fudanaajɪ)	henna
fayande	[nde]	(payanne)	clay pot
feggere	[nde]	(pegge)	ring (esp. toe ring)
darap	[∅]	(darapaaɟɪ)	bed sheet
ceen	[∅]	(ceenaajɪ)	chain
basaj	[∅]	(basajaaɟɪ)	mat
wulin	[∅]	(wulinaajɪ)	wool (cloth)

<u>Cue</u>	<u>Pattern</u>
	Qawa <u>yeyam</u> <u>kaki</u> qo qe fatara qo.
qokk	Qawa qokkam <u>kaki</u> qo qe fatara qo.
diril	Qawa <u>qokkam</u> <u>diril</u> qo qe fatara qo.
yey	Qawa <u>yeyam</u> <u>diril</u> qo qe fatara qo.
perekan	Qawa <u>yeyam</u> <u>perekan</u> qo qe fatara qo.
qokk	Qawa qokkam <u>perekan</u> qo qe fatara qo.
kasikofon	Qawa <u>qokkam</u> <u>kasikofon</u> qo qe fatara qo.
yey	Qawa <u>yeyam</u> <u>kasikofon</u> qo qe fatara qo.
kañja	Qawa <u>yeyam</u> <u>kañja</u> qo qe fatara qo.
qokk	Qawa qokkam <u>kañja</u> qo qe fatara qo.

	Qawa qokkam <u>kafi</u> qo qe fatara qo.
wutte	Qawa <u>qokkam</u> wutte qo qe fatara qo.
yey	Qawa <u>yeyam</u> wutte qo qe fatara qo.
tuuba	Qawa <u>yeyam</u> tuuba mba qe fatara qo.
yey	Qawa <u>yeyam</u> tuuba mba qe fatara qo.
basan	Qawa <u>yeyam</u> basan qo qe fatara qo.
qokk	Qawa qokkam <u>basan</u> qo qe fatara qo.
fudan	Qawa <u>qokkam</u> fudan qo qe fatara qo.
yey	Qawa <u>yeyam</u> fudan qo qe fatara qo.
ceen	Qawa <u>yeyam</u> ceen qo qe fatara qo.
qokk	Qawa qokkam <u>ceen</u> qo qe fatara qo.
goblet	Qawa <u>qokkam</u> goblet qo qe fatara qo.
yey	Qawa <u>yeyam</u> goblet qo qe fatara qo.
darap	Qawa <u>yeyam</u> darap qo qe fatara qo.
qokk	Qawa qokkam <u>darap</u> qo qe fatara qo.
feggere	Qawa <u>qokkam</u> feggere nde qe fatara qo.
yey	Qawa <u>yeyam</u> feggere nde qe fatara qo.
fayande	Qawa <u>yeyam</u> fayande nde qe fatara qo.
qokk	Qawa qokkam <u>fayande</u> nde qe fatara qo.
geese	Qawa <u>qokkam</u> geese de qe fatara qo.
yey	Qawa <u>yeyam</u> geese de qe fatara qo.
hottolo	Qawa <u>yeyam</u> hottolo ko qe fatara qo.
qokk	Qawa qokkam <u>hottolo</u> ko qe fatara qo.
wulin	Qawa <u>qokkam</u> wulin qo qe fatara qo.
yey	Qawa <u>yeyam</u> wulin qo qe fatara qo.
kaki	Qawa <u>yeyam</u> kaki qo qe fatara qo.

c) Simple Substitution Drill

Cue

	Yaar ko <u>taransuuji</u> tati qe tanja.
buud'i	Yaar ko buud'i <u>tati</u> qe tanja.
nay	Yaar ko buud'i <u>nayi</u> qe tanja.
jowi	Yaar ko buud'i <u>jowi</u> qe tanja.
jeegom	Yaar ko buud'i <u>jeegom</u> qe tanja.
jeed'i	Yaar ko buud'i <u>jeed'i</u> qe tanja.
jeetati	Yaar ko buud'i <u>jeetati</u> qe tanja.
jeenayi	Yaar ko buud'i <u>jeenayi</u> qe tanja.
sappo	Yaar ko buud'i <u>sappo</u> qe tanja.
nogas	Yaar ko buud'i <u>nogas</u> qe tanja.
cappandetati	Yaar ko buud'i <u>cappandetati</u> qe tanja.

32.2 EXERCISES

a) Directed Conversation Exercise (Student takes the role of Frank)

Narrative:

Frank goes into a store, where he bargains to buy a pair of pants. The store-keeper lowers the price for him, but Frank still thinks the price is too high and asks for a further reduction. The store-keeper at first refuses and points to the fine quality of the merchandise. Frank persists and suggests that he doesn't really have to buy at this store, because there are other stores in town. The store-keeper then lowers his price again. After some further bargaining the two agree.

Dialog:

- Frank- [Jam ñalli jom bitiki.]
 Jom bitiki- Jam tan tuubaako, hodum ñjid'faa soodde?
 Frank- [Tuuba ñjid'mi soodde, kono qustanam coggumakko.]
 Jom bitiki- Qawa, baasi qalaa, mi jabi.
 Frank- [Kono, haa joo dum no metti coggu, qustanam seeda kadi.]
 Jom bitiki- Qalaa, qan kadi, mi waawata dum.
 Frank- [Qawa baasi qalaa, qaccu dum, mi soodoyay to qoya bitiki.]
 Jom bitiki- Qalaa, wottaa waf' dum, fad, mi qustana ma seeda kadi.
 Frank- [Qawa dum no mod'dyi, jooni mi sooday dum.]
 Jom bitiki- Qa jaaraama.

32.8 NARRATIVE

Qonñan Frank yahı to bitiki Demba. Tuma qo naati bitiki qo, qo lamdi Demba ko jelu qon yeyata baggiijimakko di. Demba wiya mo, yaar kasikofioŋ ko mbuudu; pataraaji di, ko taransuuji tati qe taŋka pur yaar gooto. Frank wiya mo, yoo yeya mo kaki qo, qe fatara qo. Non Demba wiya mo kadi, qomo tami diril mod'dyo, si tawo qo yidi dum kadi. Frank wiya mo, qomo yidi, kono dum no seeri coggu. Nden Frank lamdi mo coggu perekan qo kadi. Demba wiya mo dum ko taransu qe ñataa pur yaar gooto. Booyaani Frank yahı he laawolmum.

32.9 Questions for Discussion

1. Hombo woni jom baggi?
2. Hombo lamdi jom baggi qo, coggu baggiijimakko?
3. Ko jelu, jom baggi qo yeyata yaar kasikoñonmakko?
4. Yaar pataraaji di ko jelu?
5. Hodum Frank soodi he jongo jom baggi qo?
6. Jom baggi qo no jogi diril ma?
7. Hodum Frank wiyi jom baggi he fii coggu dirilmakko?
8. Yaar perekan ko jelu?
9. Qada qandi ko woni perekan?
10. Jelu ñjeyoton diril to leydimodon?
11. Qodon jogi ton kasikoñon na?
12. Qada jogi bitiki hooremaa na?
13. Qa meedi yiide fatara?
14. Hodum qe hodum tamdon to mon he gude worbe be.

UNIT 33

33.0 Dialog: A Visit to the Dispensary.

	-Frank-		
dispenser [ø] (dispenseraaji)		dispensary	
Miɗo lamda laawol yahata dispenser.		I am asking for the road which goes to the dispensary.	
	-Demba-		
Baŋ laawol mawngol ngol.		Take the big road.	
	-Frank-		
Haa honto?		Up to where?	
	-Demba-		
Haa hedde marse tokosel ngel.		Up to near the small market.	
	-Frank-		
doft		to accompany, go with...	
Ko mbadtaa, doftaa kam haa ton.		What you ought to do is to accompany me up to there.	
	-Demba-		
Qawa† hombo ndaarataa ton?		OK., whom are you going to see there?	
	-Frank-		
Bid'doqam, koo fawɗo.		My child, he is a patient.	
	-Demba-		
Hodum heɓi mo?		What's the matter with him?	
	-Frank-		
Becce qe yeedomakko muusata.		His ribs and his face are hurting him.	
	-Demba-		
sum		burn	
sumol [ngol] ()		burn	
Maa sumolmakko buri seeda.		Hope his burn is a little bit better.	
	-Frank-		
mettit [ɗi] (no singular)		pains, aches	
Qeeyi, joo mettit ɗi wonaani nii folo.		Yes, the pains are not as [at] first.	

	-Demba-	
hoondu [ndul] (koollɪ)		finger, toe
Koollimakko celli na?		Have his fingers gotten better?
	-Frank-	
Qeeyi, qa jaaraama. Miɗo yaha jooni.		Yes, thank you, am going now.
	-Demba-	
Jaawuur, yalla qokko mo cellal bandu.		You're welcome. May God give him good health.

33.1 Variation Drills on Basic Sentences

a) Random Substitution-Correlation Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Miɗo</u> lamda laawol yahata dispenser.
(qo)	Qomo <u>lamda</u> laawol yahata dispenser.
laar	Qomo laara laawol <u>yahata</u> dispenser.
qar	Qomo laara laawol qarata <u>dispenser</u> .
galle	<u>Qomo</u> laara laawol qarata galle.
(be)	Beɗo ndaara laawol <u>qarata</u> galle.
yaa	Beɗo ndaara laawol yahata <u>galle</u> .
jangurdu	<u>Beɗo</u> ndaara laawol yahata jangurdu.
(meŋ)	Miɗen <u>ndaara</u> laawol yahata jangurdu.
lamɗ	Miɗen lamda laawol <u>yahata</u> jangurdu.
qar	Miɗen lamda laawol qarata <u>jangurdu</u> .
dispenser	<u>Miɗen</u> lamda laawol qarata dispenser.
(qon)	Qoɗon <u>lamda</u> laawol qarata dispenser?
ɗabb	Qoɗon ɗabba laawol <u>qarata</u> dispenser?
yaa	Qoɗon ɗabba laawol yahata <u>dispenser</u> ?
hironange	<u>Qoɗon</u> ɗabba laawol yahata hironange?
(qa)	Qaɗa <u>ɗabba</u> laawol yahata hironange?
lamɗ	Qaɗa lamda laawol <u>yahata</u> hironange?
qar	Qaɗa lamda laawol qarata <u>hironange</u> ?
dispenser	<u>Qaɗa</u> lamda laawol qarata dispenser?
(mi)	Miɗo lamda laawol <u>qarata</u> dispenser.
yaa	Miɗo lamda laawol yahata dispenser.

b) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Ko mbaɔtaa, <u>doftaa</u> kam haa ton.
nab	Ko mbaɔtaa, nabaa <u>kam</u> haa ton.
mo	Ko mbaɔtaa, <u>nabaa</u> mo haa ton.
doft	Ko mbaɔtaa, doftaa <u>mo</u> haa ton.
be	Ko mbaɔtaa, <u>doftaa</u> be haa ton.
nab	Ko mbaɔtaa, nabaa <u>be</u> haa ton.
mej	Ko mbaɔtaa, <u>nabaa</u> mej haa ton.
doft	Ko mbaɔtaa, doftaa <u>mej</u> haa ton.
minen	Ko mbaɔtaa, <u>doftaa</u> minen haa ton.
nab	Ko mbaɔtaa, nabaa <u>minen</u> haa ton.
qo	Ko mbaɔtaa, <u>nabaa</u> qo haa ton.
doft	Ko mbaɔtaa, doftaa <u>qo</u> haa ton.
kam	Ko mbaɔtaa, doftaa kam haa ton.

c) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Maa <u>sumolmakko</u> buri seeda.
hoore	Maa <u>hooremakko</u> buri seeda.
-maɔbe	Maa <u>koqemaɔbe</u> buri seeda.
koalli	Maa <u>koallimaɔbe</u> buri seeda.
-modon	Maa <u>koallimodon</u> buri seeda.
deedi	Maa <u>deedimodon</u> buri seeda.
-maɔbe	Maa <u>deedimaɔbe</u> buri seeda.
jude	Maa <u>judemaɔbe</u> buri seeda.
-modon	Maa <u>judemodon</u> buri seeda.
daade	Maa <u>daademodon</u> buri seeda.
-makko	Maa <u>daademakko</u> buri seeda.
koyngal	Maa <u>koyngalmakko</u> buri seeda.
-maɔbe	Maa <u>koydemasbe</u> buri seeda.
gite	Maa <u>gitemasbe</u> buri seeda.
-modon	Maa <u>gitemodon</u> buri seeda.
noppi	Maa <u>noppimodon</u> buri seeda.
-maɔbe	Maa <u>noppimasbe</u> buri seeda.
fiidyey	Maa <u>fiidyemasbe</u> buri seeda.
-makko	Maa <u>fiidyemakko</u> buri seeda.
sumol	Maa sumolmakko buri seeda.

d) Simple Substitution Drill

New words:			
(hoondu) wordu	[ndu]	(koollı gorı)	thumb ('male finger'), great toe
tiinde	[nde]	(tiinde)	forehead
daande jungo		(daade jungo)	wrist
goddol	[ɲgol]	(goddı)	throat
bufal	[ɲgol]	(buwe)	thigh
demɲgal	[ɲgol]	(demde)	tongue
jokkere	[nde]	(jokke)	joint

Cue

	Becce qe <u>yeesomakko</u> muusata.
daande	Becce qe <u>daandemakko</u> muusata.
jungo	Becce qe <u>jungomakko</u> muusata.
hoore	Becce qe <u>hooremakko</u> muusata.
reedu	Becce qe <u>reedumakko</u> muusata.
bandu	Becce qe <u>bandumakko</u> muusata.
gite	Becce qe <u>gitemakko</u> muusata.
noppi	Becce qe <u>noppimakko</u> muusata.
koppi	Becce qe <u>koppimakko</u> muusata.
koyɲgal	Becce qe <u>koyɲgalmakke</u> muusata.
ñiidyē	Becce qe <u>ñiidyemakko</u> muusata.
kine	Becce qe <u>kinemakko</u> muusata.
hunuko	Becce qe <u>hunukomakko</u> muusata.
koollı	Becce qe <u>koollimakko</u> muusata.
peddaali	Becce qe <u>peddaalimakko</u> muusata.
yeeso	Becce qe <u>yeesomakko</u> muusata.
wordu	Becce qe <u>wordumakko</u> muusata.
tinde	Becce qe <u>tindemakko</u> muusata.
jokkere	Becce qe <u>jokkeremakko</u> muusata.
daande jungo	Becce qe <u>daande jungomakko</u> muusata.
bufal	Becce qe <u>bufalmakko</u> muusata.
goddol	Becce qe <u>goddolmakko</u> muusata.
demɲgal	Becce qe <u>demɲgalmakko</u> muusata.

33.2 EXERCISES

- a) Directed Conversation Exercise (Student takes the role of Frank)

Narrative

Frank's son, Jimmy fell this morning at home and seems to have hurt the back of his neck. Frank takes him to the doctor about two and a half hours after the accident.

Dialog:

Doctor- Jam ñalli teeri, honno mbiyetedaa?

Frank- [Miɗo wiye Frank.]

Doctor- Hodum ngarandaa do?

Frank- [Ko biɗɗo-gorkoqam ngaddu mi to maada.]

Doctor- Ko hodum heɓi mo?

Frank- [Mi sikki ko ɓaawo daandemakko muusata.]

Doctor- Honno ngandudaa dum?

Frank- [Bimbi qo yani to qameɗ, qawa gila qontuma haa joo, qo wiya kam ton no muusa mo?]

Doctor- Qontuma qe jooni ɓooyi na?

Frank- [Qalaa, ɓooyaani, mi sikki qo wonay waktuuji diɗi qe feccere jooni.]

Doctor- Qawa, qaddu mo, mi laara to muusata he ɓandumakko.

Frank- [Qa jaaraama, dokotor.]

Doctor- Jaawuur.

33.8 NARRATIVE

Subaka gooto, Frank yahi to Demba. Qo lamdi Demba laawol ngol yahata dispenser. Qawa Demba kadi wiya mo, yoo baɗ laawol mawngol ngol haa to hedde marse tokosel ngel. Kono Frank lamdi mo kadi, si tawo Demba waaway doftaade mo haa ton. Demba jaɓi, kaɗko kadi lamdi mo, ko hombo qo laarata to dispenser qo. Frank wiya mo, ko biɗɗomakko qo laarata ton. Nden Demba lamdi mo kadi, ko hodum heɓi mo. Frank wiya ko muusata biɗɗomakko. Demba lamdi mo kadi sumol ɓandu biɗɗomakko, he koollimakko. Qawa, ɓe pari he dum, Frank jaari Demba. Qawa, kala qe maɓɓe yahi to qo yahatano.

33.9 Questions for Discussion

1. Hombo lamdi Demba, laawol yahata dispenser?
2. Hoɗum woni qinde gorko tuubaako qo lamduɗo Demba laawol dispenser?
3. Ko hoɗum Demba wiyi folo?
4. Haa hedde hoto, Demba wiyi Frank yoo yaa haa ton?
5. Demba dofti Frank na, maa qo doftaani mo?
6. Hombo woni to dispenser qo?
7. Ko hoɗum qe hoɗum muusata mo?
8. Ko kooli hombo muusata?
9. Qa meedi yaade to dispenser na?
10. Koolimaada meedi muusde ma na?
11. Mettit kooli qe noppi ko hoɗum buran ma?
12. Qa meedi waalde kampama na?
13. Dokotor modɗyo no to kampamamon na?
14. Honno bandumaa wadi?
15. Dojere biingelmaa buri na?

UNIT 34

34.0 Dialog: Going to the Bantanto Village.

	-Frank-	
Miɗen ŋjɪdɪ yaade saare Bantanto.		We want to go to the Bantanto village.
	-Demba-	
Kono pobbɪ dɪ kuubataa to laawol ŋgol.		But, there are endless hyenas on the way.
	-Frank-	
fetel [Ø] (fetelaaɟɪ)		gun
Qenen fof,qeden tamɪ fetel.		All of us have guns (with us).
	-Demba-	
Miɗo qandi dɔm, kono hayɗum, miɗo huli he ŋjahangolmoɗon.		I know that, [but] even with that, I'm still afraid for your trip.
	-Frank-	
Ko wadɪ?		Why?
	-Demba-	
wur		live, be alive
Paskɪ qon meedaani yiide mbaroodi wurɗo.		Because you have never seen a living lion.
	-Frank-	
Meɲ mbarat dɔm, sɪ meɲ ŋjɪyɪ dɔm to laawol ŋgol.		We will kill it if we happen to see it on the (road) way.
	-Demba-	
seese		softly, gently, easily
Qawa, mbaɗon seese, nani.		OK., take it easy hear!
	-Frank-	
rew-		follow
rewondirde		follow together, follow a direction
Mbo laawol ndewondirten?		Which road are we to follow?
	-Demba-	
Baɲon laawol ŋgol won to senɲo ŋgesaqam.		You take the road which is near my farm.
	-Frank-	
Qa jaaraama Demba. Miɗen ŋjaha joonɪ.		Thank you, we're leaving now (going).

-Demba-

his
 kisal [ŋgal] (kise)
 Yalla qokku qon kisal qe
 ñjahangolmoɗon.

escape, be safe
 salvation, safety
 May God give you safety in your
 journey.

-Frank-

Qaamiin.

Amen.

34.1 Variation Drills on Basic Sentences

a) Progressive Substitution Drill

New words:

huɗo [ko] (kuɗoojɪ)	grass
sondu [ndu] (collɪ)	bird
bambe [∅] (bambeejɪ)	garden
soras [∅] (sorasaajɪ)	orange
wuj	steal
gujjo [qo] (wuybe)	thief

CuePattern

	<u>Pobbi</u> dɪ kuubata to laawol ŋgol.
collɪ	Collɪ dɪ kuubata to <u>laawol ŋgol</u> .
ŋgesaqam	<u>Collɪ</u> dɪ kuubata to ŋgesaqam.
huɗo	Huɗo ko kuubata to <u>ŋgesaqam</u> .
bambeqamenɗ	<u>Huɗo</u> ko kuubata to bambeqamenɗ.
sorasaajɪ	Sorasaajɪ dɪ kuubata to <u>bambeqamenɗ</u> .
laawol ŋgol	<u>Sorasaajɪ</u> dɪ kuubata to laawol ŋgol.
yimbe	Yimbe be kuubata to <u>laawol ŋgol</u> .
saare nde	<u>Yimbe</u> be kuubata to saare nde.
wuybe	Wuybe be kuubata to <u>saare nde</u> .
leydi ndi	<u>Wuybe</u> be kuubata to leydi ndi.
dawaadi	Dawaadi dɪ kuubata to <u>leydi ndi</u> .
gallemakko	<u>Dawaadi</u> dɪ kuubata to gallemakko.
sukaabe	Sukaabe be kuubata to <u>gallemakko</u> .
janggirdu ndu	<u>Sukaabe</u> be kuubata to janggirdu ndu.
worbe	Worbe be kuubata to <u>janggirdu ndu</u> .
laawol ŋgol	<u>Worbe</u> be kuubata to laawol ŋgol.
pobbi	Pobbi dɪ kuubata to laawol ŋgol.

b) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Qenen <u>fof</u> , qeden tam1 fetel.
piu	Qenen piu, qeden <u>tam1</u> fetel.
jog	Qenen piu, qeden jog1 <u>fetel</u> .
debbo	<u>Qenen</u> piu, qeden jog1 debbo.
be	Be <u>piu</u> , bedo jog1 debbo.
fof	Be fof, bedo <u>jog1</u> debbo.
mar	Be fof, bedo mar1 <u>debbo</u> .
bikon	<u>Be</u> fof, bedo mar1 bikon.
minen	Minen <u>fof</u> , miden mar1 bikon.
piu	Minen piu, miden <u>mar1</u> bikon.
jog	Minen piu, miden jog1 <u>bikon</u> .
kaalis	<u>Minen</u> piu, miden jog1 kaalis.
qenen	Qenen <u>piu</u> , qeden jog1 kaalis.
fof	Qenen for, qeden <u>jog1</u> kaalis.
tam	Qenen fof, qeden tam1 <u>kaalis</u> .
fetel	Qenen for, qeden tam1 fetel.

c) Progressive Substitution Drill

New words:

ñiwa	[mba] (ñibbi)	elephant
ngelooba	[mba] (gelood1)	camel
ngabbu	[ngu] (gabb1)	hippopotamus

<u>Cue</u>	<u>Pattern</u>
	Pask1 <u>qon</u> meedaani yiide mbarood1 wurdo.
be	Pask1 be meedaani yiide <u>mbarood1</u> wurdo.
ñiwa	Pask1 <u>be</u> meedaani yiide ñiwa wurdo.
mej	Pask1 mej meedaani yiide <u>ñiwa</u> wurdo.
ngelooba	Pask1 <u>mej</u> meedaani yiide ngelooba wurdo.
qen	Pask1 qen meedaani yiide <u>ngelooba</u> wurdo.
ngabbu	Pask1 <u>qen</u> meedaani yiide ngabbu wurdo.
qo	Pask1 qo meedaani yiide <u>ngabbu</u> wurdo.
ñiwa	Pask1 <u>qo</u> meedaani yiide ñiwa wurdo.
m1	Pask1 m1 meedaani yiide <u>ñiwa</u> wurdo.
mbarood1	Pask1 <u>m1</u> meedaani yiide mbarood1 wurdo.
qon	Pask1 qon meedaani yiide mbarood1 wurdo.

c) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Mbo laawol ndewondir <u>ten</u> ?
qon	Mbo laawol <u>ndewondirton</u> ?
yaa	Mbo laawol <u>ñjaadondirton</u> ?
qen	Mbo laawol <u>ñjaadondirten</u> ?
laar	Mbo laawol <u>ndaarondirten</u> ?
qon	Mbo laawol <u>ndaarondirton</u> ?
qar	Mbo laawol <u>ngarondirton</u> ?
qen	Mbo laawol <u>ngarondirten</u> ?
rew	Mbo laawol ndewondirten?

34.2 EXERCISES

a) Directed Conversation Exercise (Student takes the role of Frank.)

Narrative:

The other day, Frank went on a trip by car to Bantanto Village with Demba and Yompa. All took their guns.

On the way they had a flat tire. While they were fixing it, a lion came up behind them. Demba saw the lion and shot at it, chasing it away. Frank, after returning to the city, met his friend, Yoro, and told him of the experience.

New word: riw chase, send away

Dialog:

- Yoro- Frank, no mbaɗɗaa, mi nani qa yahi saare Bantanto qonɗan.
 Frank- [Qeeyi, kono seeda mi maaya he laawol.]
- Yoro- Qe hodum? Kori qon kebaani qaksidaŋ he laawol?
 Frank- [Qalaa, kono kongal motoqameŋ fusɗi he laawol.]
- Yoro- Ko dum tan na?
 Frank- [Qalaa, tuma miden fewnina dum, mbaroodi qari he baawoqameŋ.]
- Yoro- Qawa, hodum mbaɗɗon?
 Frank- [Yalla qe Demba, ko kaŋko yiya dum, qawa qo riwi dum qe fetelmakko.]
- Yoro- Demba ko gorko modɗyo, yalla qokku mo jam.

34.8 NARRATIVE

Qonñan Frank qe yimbemakko, ße mbiyi, ßedo ñjidi yaade saare Bantanto. Kono Demba wiyi mo, wottaa ße ñjaha, paski pobbidi ñi kuubataa to laawol ngol. Kono Frank sali, qo wiyi ßedo jogi fetel. Non Demba lamdi mo, si ße meedi mbaroodi wurdoo na. Frank wiyi mo, si ße ñjiyi, ße mbaray mo qe fetelmaße. Nden Demba wiyi, qawa yo ße ngacca hakkilmaße he laawol ngol. Non Frank lamdi Demba laawol ße ndewata. Demba kadidi kollidi ße. Qawa non, Frank qe yimbemakko ñjahidi he laawolmaße to saare Bantanto.

34.9 Questions for Discussion

1. Hombo wiyi ßedo ñjidi yaade saare Bantanto?
2. Hombo haalidi Frank fiidi pobbidi ñi?
3. Frank qe yimbemakko, ße jogi fetel na, maa ße jogaani haytus?
4. Ko wadi Demba yidaani Frank qe yimbemakko ñjaha saare Bantanto?
5. Hodum Frank lamdi Demba?
6. Frank meedi yiide mbaroodi wurdoo na?
7. Qan,qa meedi yiide mbaroodi wurdoo na?
8. Qada jogi fetel?
9. Demba hollidi Frank qe yimbemakko laawol ngol yahata saare Bantanto na?
10. Hodum mbaadataa saa yiidi mbaroodi?
11. Hodum Demba wiyi Frank he jahangolmaße?
12. Hodum kuubata to laawol Bantanto?
13. Hoto ñjahataa hande?
14. Qa meedi yiide mbaroodi maaydo na?
15. Hoto meedufaa yiide mbaroodi wurdoo?

UNIT 35

35.0 Dialog: The Teacher Misbehaves.

	-Seeni-	
surnal [Ø] (surnalaaɟi)		magazine, newspaper
Mbiimi, qa jaɟɟi surnal hande na?		Say, did you read today's newspaper?
	-Saaɟo-	
Qalaa, mi yeddyiti soodde dum fereɗ.		No, I completely forgot to buy it.
	-Seeni-	
Mi yiɟi hen kulle karamokko biɗɗomaa.		I saw a story about your child's teacher in it.
	-Saaɟo-	
Maa wonaa kulle kaalis qekol qo?		I hope it is not about the school money?
	-Seeni-	
Qeeyi, ko dum tigi, ɓe mbiyi qo ñaami ñjɔɓɗi qekol qo fof.		Yes, that's the very thing. They said he spent all the school fees.
	-Saaɟo-	
Tuma nanmi dum, ɓooyi jooni.		I heard that a long time ago. ('It has been a long time since I heard of that'.)
	-Seeni-	
ñaaw		judge, give judgement
ñaawɗ		go to court together, (enter into litigation)
Kaɗko qe lamɗoqameɗ ñaawɗi qe dum.		He and our chief went to court over it.
	-Saaɟo-	
hiit-		condemn, punish
kiitowo (hiitooɓe)		tribunal, judge (pl. means jury, panel of judges)
Maa hiitooɓe kitaani mo?		Hope the jury didn't find him guilty?

<p>kasso Qeeyi, qo hiitaama, te qo yobat kaalis qo fof, maa be naba mo kasso.</p>	<p>-Seeni-</p>	<p>prison, jail Yes, he was found guilty. Also he has to pay all the money or they take him to prison.</p>
<p>Qo hebi kaalis qo na?</p>	<p>-Saa jo-</p>	<p>Has he got the money?</p>
<p>Qalaa, be nabat mo kasso.</p>	<p>-Seeni-</p>	<p>No, they are going to take him to prison.</p>
<p>Lebbi jelu qo hebata ton?</p>	<p>-Saa jo-</p>	<p>How many months will he have there?</p>
<p>Saapo qe jeetati.</p>	<p>-Seeni-</p>	<p>Eighteen [months].</p>
<p>yurmin Mi yurmini mo, kono qo wadaani ko mod'fyi.</p>	<p>-Saa jo-</p>	<p>have pity on, sympathize with I pity him, but he did not do (what is) good.</p>
<p>duwan Qenen fof qandi d'um, kono duwanen mo tan.</p>	<p>-Seeni-</p>	<p>pray for We all know that, but let's just pray for him.</p>
<p>Qawa, yalla wallu mo qe jam.</p>	<p>-Saa jo-</p>	<p>May God help him with peace.</p>
<p>Qaamiin.</p>	<p>-Seeni-</p>	<p>Amen.</p>

35.1 Variation Drills on Basic Sentences

a) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Mbiimi, <u>qa</u> jangi surnal hande na?
qo	Mbiimi, qo jangi surnal <u>hande</u> na?
haŋki	Mbiimi, <u>qo</u> jangi surnal haŋki na?
be	Mbiimi, be jangi surnal <u>haŋki</u> na?
heccihaŋki	Mbiimi, <u>be</u> jangi surnal heccihaŋki na?
qon	Mbiimi qon jangi surnal <u>heccihaŋki</u> na?

	Mbiimi qon jaŋgi surnal <u>hecciharƙi</u> na?
Qalarba	Mbiimi <u>qon</u> jaŋgi surnal Qalarba na?
qen	Mbiimi qen jaŋgi surnal <u>Qalarba</u> na?
Qalkamis	Mbiimi <u>qen</u> jaŋgi surnal Qalkamis na?
qenen	Mbiimi qenen jaŋgi surnal <u>Qalkamis</u> na?
Juma	Mbiimi <u>qenen</u> jaŋgi surnal Juma na?
meŋ	Mbiimi meŋ jaŋgi surnal <u>Juma</u> na?
Talata	Mbiimi <u>meŋ</u> jaŋgi surnal Talata na?
qo	Mbiimi qo jaŋgi surnal <u>Talata</u> na?
subaka	Mbiimi <u>qo</u> jaŋgi surnal subaka na?
qa	Mbiimi qa jaŋgi surnal <u>subaka</u> na?
hande	Mbiimi qa jaŋgi surnal hande na?

b) Progressive Substitution Drill

New word: qafer [Ø] (qaferaaɟi) affair

<u>Cue</u>	<u>Pattern</u>
	<u>Mi</u> yiɟi hen kulle karamokko biɗɗomaa.
qo	Qo <u>yiɟi</u> hen kulle karamokko biɗɗomaa.
haal	Qo haali hen <u>kulle</u> karamokko biɗɗomaa.
qafer	Qo haali hen qafer <u>karamokko</u> biɗɗomaa.
leydi	Qo haali hen qafer leydi <u>biɗɗomaa</u> .
teeri	<u>Qo</u> haali hen qafer leydi teerimaa.
be	Be <u>kaali</u> hen qafer leydi teerimaa.
wii	Be mbiɟiɟi hen <u>qafer</u> leydi teerimaa.
kulle	Be mbiɟiɟi hen kulle <u>leydi</u> teerimaa.
saare	Be mbiɟiɟi hen kulle saare <u>teerimaa</u> .
-qameŋ	<u>Be</u> mbiɟiɟi hen kulle saareqameŋ.
meŋ	Meŋ <u>mbiɟiɟi</u> hen kulle saareqameŋ.
yii	Meŋ fiɟiɟi hen <u>kulle</u> saareqameŋ.
qafer	Meŋ fiɟiɟi hen qafer <u>saareqameŋ</u> .
lamɗo	Meŋ fiɟiɟi hen qafer lamɗoqameŋ.
-modon	<u>Meŋ</u> fiɟiɟi hen qafer lamɗomodon.
qen	Qen <u>fiɟiɟi</u> hen qafer lamɗomodon.
wind	Qen mbindi hen <u>qafer</u> lamɗomodon.
kulle	Qen mbindi hen kulle <u>lamɗomodon</u> .
jaŋgurdu	Qen mbindi hen kulle jaŋgurdumodon.
-meeden	<u>Qen</u> mbindi hen kulle jaŋgurdumeeden.
qa	Qa <u>windi</u> hen kulle jaŋgurdumeeden?
jaŋ	Qa jaŋgi hen <u>kulle</u> jaŋgurdumeeden?

	Qa jaŋgi hen <u>kulle</u> jaŋgurdumeeden?
qafer	Qa jaŋgi hen qafer <u>jaŋgurdumeeden</u> ?
saare	Qa jaŋgi hen qafer <u>saaremeeden</u> ?
-qam	<u>Qa</u> jaŋgi hen qafer saareqam?
m1	M1 <u>jaŋgi</u> hen qafer saareqam.
y11	M1 y1y1 hen <u>qafer</u> saareqam.
kulle	M1 y1y1 hen kulle <u>saareqam</u> .
karamokko	M1 y1y1 hen kulle <u>karamokkoqam</u> .
ɓiɗɗomaa	M1 y1y1 hen kulle karamokko <u>ɓiɗɗomaa</u> .

c) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Maa wonaa <u>kulle</u> kaalis qekol qo?
qafer	Maa wonaa qafer kaalis <u>qekol qo</u> ?
gallemaa	Maa wonaa <u>qafer</u> kaalis gallemaa?
kulle	Maa wonaa kulle kaalis <u>gallemaa</u> ?
ɓiɗɗo Demba	Maa wonaa <u>kulle</u> kaalis ɓiɗɗo Demba?
qafer	Maa wonaa qafer kaalis <u>ɓiɗɗo Demba</u> ?
saareqameŋ	Maa wonaa <u>qafer</u> kaalis saareqameŋ?
kulle	Maa wonaa kulle kaalis <u>saareqameŋ</u> ?
Samba	Maa wonaa <u>kulle</u> kaalis Samba?
qafer	Maa wonaa qafer kaalis <u>Samba</u> ?
leydi ndi	Maa wonaa <u>qafer</u> kaalis leydi ndi?
kulle	Maa wonaa kulle kaalis <u>leydi ndi</u> ?
biromeeden	Maa wonaa <u>kulle</u> kaalis biromeeden?
qafer	Maa wonaa qafer kaalis <u>biromeeden</u> ?
mbomriqam	Maa wonaa <u>qafer</u> kaalis mbomriqam?
kulle	Maa wonaa kulle kaalis <u>mbomriqam</u> ?
qekol qo	Maa wonaa kulle kaalis <u>qekol qo</u> ?

d) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Tuma <u>nanmi</u> , ɗum ɓooyi jooni.
qadd	Tuma <u>ngaddmi</u> , ɗum ɓooyi jooni.
sood	Tuma <u>coodmi</u> , ɗum ɓooyi jooni.
yey	Tuma <u>fiyeymi</u> , ɗum ɓooyi jooni.
nab	Tuma <u>nabmi</u> , ɗum ɓooyi jooni.
war	Tuma <u>mbarmi</u> , ɗum ɓooyi jooni.
yar	Tuma <u>fiyarmi</u> , ɗum ɓooyi jooni.
wii	Tuma <u>mbiimi</u> , ɗum ɓooyi jooni.
haal	Tuma <u>kaalmi</u> , ɗum ɓooyi jooni.

	Tuma <u>kaalmi</u> , d'um booyi jooni.
laar	Tuma <u>ndaarmi</u> , d'um booyi jooni.
heb	Tuma <u>kebm</u> i, d'um booyi jooni.
fewn	Tuma <u>pewn</u> imi, d'um booyi jooni.
wii	Tuma <u>mbi</u> imi, d'um booyi jooni.
yii	Tuma <u>ñji</u> imi, d'um booyi jooni.
nan	Tuma nanmi, d'um booyi jooni.

e) Progressive Substitution Drill

New word: suud' hide, cache

<u>Cue</u>	<u>Pattern</u>
	Be mbiyi <u>qo</u> ñaami ñjɔɔdi qekol qo fof.
qon	Be mbiyi qon <u>ña</u> ami ñjɔɔdi qekol qo fof.
tam	<u>Be</u> mbiyi qon tamɪ ñjɔɔdi qekol qo fof.
qo	Qo wiyi <u>qon</u> tamɪ ñjɔɔdi qekol qo fof.
meŋ	Qo wiyi meŋ <u>tam</u> ɪ ñjɔɔdi qekol qo fof.
ɓaŋ	<u>Qo</u> wiyi meŋ ɓaŋɪ ñjɔɔdi qekol qo fof.
ɓe	Be mbiyi <u>meŋ</u> ɓaŋɪ ñjɔɔdi qekol qo fof.
qa	Be mbiyi qa <u>ɓaŋ</u> ɪ ñjɔɔdi qekol qo fof.
suud'	<u>Be</u> mbiyi qa suud'ɪ ñjɔɔdi qekol qo fof.
qo	Qo wiyi <u>qa</u> suud'ɪ ñjɔɔdi qekol qo fof.
qo	Qo wiyi qo suud'ɪ ñjɔɔdi qekol qo fof.

f) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Maa <u>hiitoo</u> ɓe kiitaani mo?
ɓe	Maa ɓe <u>kiita</u> ani mo?
gaafi	Maa ɓe gaafi ^ɔ ani <u>mo</u> ?
ɓe	Maa <u>ɓe</u> gaafi ^ɔ ani ɓe?
dum	Maa dum <u>gaafi</u> ani ɓe?
maɗɗy	Maa dum maɗɗyaani <u>ɓe</u> ?
qon	Maa <u>dum</u> maɗɗyaani qon?
tuubaakoobe	Maa tuubaakoobe <u>maɗɗya</u> ani qon?
naŋg	Maa tuubaakoobe naŋgaani <u>qon</u> ?
ma	Maa <u>tuubaakoobe</u> naŋgaani ma?
rewɓe ɓe	Maa rewɓe ɓe <u>naŋga</u> ani ma?
yii	Maa rewɓe ɓe ñjiyaani <u>ma</u> ?
kam	Maa <u>rewɓe</u> ɓe ñjiyaani kam?
qon	Maa qon <u>ñjiya</u> ani kam?
nan	Maa qon nanaani <u>kam</u> ?

	Maa qon nanaani <u>kam</u> ?
meŋ	Maa <u>qon</u> nanaani meŋ?
be	Maa be <u>nanaani</u> meŋ?
hiit	Maa be kiitaani <u>meŋ</u> ?
mo	Maa <u>be</u> kiitaani mo?
hiitoobe	Maa hiitoobe kiitaani mo?

35.2 EXERCISES

New word: kay sure!, indeed! (emphatic particle)
--

a) Directed Conversation Exercise (Student takes the part of Seenı)

Narrative:

Qada wiye Seenı. Saajo ko teerımaa. Sukaba gooto, tuma qada janga surnalmodon, qa yiı, be mbindi hen kulle karamokko biddo Saajo. Tawi qonŋan Saajo jangaaki surnal qo. He surnal qo, be mbiyi hen karamokko biddo Saajo ŋaami ŋjobdi qekol qo fow. Tawi Saajo nani fii dum booyi. Tawo karamokko biddo Saajo, kaŋko qe lamdo Saajo, ŋaawdi he fii dum haa hiitoobe kiiti mo. Be mbiyi, qo yobay kaalis qo, maa qo yaha kasso. Be kiiti mo lebbi sappo qe jeetati. Qawa, tuma ŋjiidaa Saajo, qa yidi mo haalde kibaaru ndu.

Dialog:

- Seenı- [Jam waali Saajo.]
 Saajo- Jam tan Seenı, no mbad'daa?
 Seenı- [Jam tan, mbiimi, qa jangi surnal hande na?]
 Saajo- Qalaa, ko hodum woni hen?
 Seenı- [Mi jangi hen kulle biddo karamokkomaada.]
 Saajo- Ko hodum be mbiyi he fii kullemakko?
 Seenı- [Be mbiyi qo ŋaami ŋjobdi qekol qo fof.]
 Saajo- Qaaa dum! Mi nani dum ko' booyi jooni.
 Seenı- [Qawa, maa kaŋko qe lamdomon ŋaawaaki he dum?
 Saajo- Qeeyi kay, haa be kiiti mo.
 Seenı- [Qawa, hodum hiitoobe mbiyi he kullemakko.]
 Saajo- Be mbiyi, qo yobay kaalis qo, maa qo yaha kasso.
 Seenı- [Be kiiti mo lebbi jelu?]
 Saajo- Be kiiti mo lebbi sappo qe jeetati.
 Seenı- [Qawa, haalaa gasi jooni.]

35.8 NARRATIVE

Karamokko Biddo Saajo

Wadɩ subaka gooto, tuma Seenɩ qe Saajo fiɟiɟi, Seenɩ lamɩ mo, sɩ tawo qo jaŋgi surnalmaɓɓe qonɩan. Saajo wiɣi mo, kaŋko yedɣiyiti soodde dɩm qonɩan. Non Saajo lamɩ Seenɩ, ko hodum qo yiye qe surnal qo. Non kaɩ Seenɩ wiɣi mo, qo jaŋgi hen kulle karamokko biɗɗomakko. Qawa Saajo wiɣi mo, sɩ ko fii fiɟoɓɩ qekol qo. Kaŋko qandiino fii dɩm ko ɓooyi. Nden Seenɩ lamɩ mo, ko hodum lamɩ Saajo haali he fii dɩm. Non Saajo haali mo, lamɩmaɓɓe fiɩawɩ qe karamokko biɗɗomakko, haa qon kiitaama. Qawa hiitoobe mbiyi, soo yobaani kaalis qo, qo yahay kasso lebbi sappo qe jeetati. Nden Seenɩ wiyo mo, 'Qawa, jooni haalaa gasi'.

35.9 Questions for Discussion

1. Seenɩ qe Saajo, ko karamokko biɗɗo hombo fiɩaani fiɟoɓɩ qekol qo?
2. Ko hodum Seenɩ lamɩ Saajo tuma ɓe fiɟiɟi?
3. Ko wadɩ Saajo jaŋgaani surnalmaɓɓe qonɩan?
4. Ko hodum Seenɩ wiɣi he surnal qo?
5. Ko kulle hombo Seenɩ jaŋgi he surnal qo?
6. Qontuma Seenɩ no haala Saajo fii karamokko biɗɗomakko, tawo Saajo qandiino dɩm na, maa qo qandaano?
7. Ko tuma Saajo nani he fii dɩm, ɓooyi, maa qo ɓooyaani?
8. Lamɩ Saajoqen fiɩawɩ qe karamokko biɗɗomakko na?
9. Hiitoobe kiiti mo na?
10. Ko hodum hiitoobe mbiyi?
11. Lebbi jelu ɓe mbiyi ko dɩm qo hebata kasso, soo yobaani kaalis qo.
12. Qo hebiino kaalis qo na?
13. Qa meedɩ yaade kasso na?

UNIT 36

36.0 Dialog: Frank Does Some Vocabulary Learning.

	-Frank-	
Jam ñalli.		Good afternoon.
	-Demba-	
Jam tan†		I am fine.
	-Frank-	
Mbiimi, hoɖum tamɗaa he junngo nanomaa?		Say, what do you have in your left hand?
	-Demba-	
foley [Ø] (poleeji) ɗum ko foley biskalet.		rubber, tire That's a bicycle inner tire [tube].
	-Frank-	
Hoɖum mbaɗtaa qe ɗum?		What will you do with that?
	-Demba-	
Mi waɗay ɗum to nder koyngal biskalet qam, mi waɗa hen hendu.		I will put it in the tire of my bicycle [and] I'll put air into it.
	-Frank-	
Honno mbaɗtaa hen hendu ndu.		How will you put air into it.
	-Demba-	
pompe [Ø] (pompeeji) Qaɗa qandi pompe? Ko ɗum baɗatami, mi pompa hen hendu.		pump Do you know a pump? That's what I will get. I'll pump air into it.
	-Frank-	
Qeeyi, mi qandi pompe.		Yes, I know a pump.
	-Demba-	
tep		[full] up, to the top, (used with <u>hew</u>)
Qawa, mi pompay ɗum, haa ɗum hewa tep qe hendu.		OK., I will pump it until it is full of air.
	-Frank-	
Mbiimi, hoɖum won to nder qoya saaku won to, to?		I say, what is in that bag there?

	-Demba-		
Hoto? Qaa, qoya saaku leldo to na?		Where? Ah, that bag lying down there.	
	-Frank-		
Qeeyi, qon tigi.		Yes, that very one.	
	-Demba-		
qawdu [ndu] (gawli)		seed	
qawdi		seed (adjective)	
ndungu [ngu] (duubi)		rainy season	
Ko gerte, gerte qawdi qam, pur ndungu ngu.		It's ground nuts, my seed peanuts for the coming rainy season.	
	-Frank-		
Kono, ndungu ngu qaraani tawo.		But the rainy season has not come yet.	
	-Demba-		
Qeeyi ↑ mido qandi dum, kono ko non yimbe be fof mbaɗata.		Yes, I know that, that's what all the people do [all the time].	
	-Frank-		
Qawa, qa jaaraama.		Thank you.	
	-Demba-		
Jaawuur.		You are welcome.	

36.1 Variation Drills on Basic Sentences

a) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Honno mbaɗtaa hen <u>hendu</u> ndu.
ndiyam	Honno mbaɗtaa hen <u>ndiyam</u> ɗam.
gerte	Honno mbaɗtaa hen <u>gerte</u> de.
maaro	Honno mbaɗtaa hen <u>maaro</u> ko.
kosam	Honno mbaɗtaa hen <u>kosam</u> ɗam.
lacciri	Honno mbaɗtaa hen <u>lacciri</u> ndi.
gawri	Honno mbaɗtaa hen <u>gawri</u> ndi.
hendu	Honno mbaɗtaa hen <u>hendu</u> ndu.

b) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Kono <u>ndungu</u> ngu qaraani tawo.
yimbe	Kono <u>yimbe</u> be ngaraani tawo.
sukaaabe	Kono <u>sukaaabe</u> be ngaraani tawo.
naqi	Kono <u>naqi</u> di ngaraani tawo.
puci	Kono <u>puci</u> di ngaraani tawo.
worbe	Kono <u>worbe</u> be ngaraani tawo.
rewbe	Kono <u>rewbe</u> be ngaraani tawo.
debbo	Kono <u>debbo</u> qo qaraani tawo.
neddo	Kono <u>neddo</u> qo qaraani tawo.
ndungu	Kono ndungu ngu qaraani tawo.

c) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Qeeyi, mido qandi <u>pompe</u> .
neenemaa	Qeeyi, mido qandi <u>neenemaa</u> .
dum	Qeeyi, mido qandi <u>dum</u> .
qoya gorko	Qeeyi, mido qandi <u>qoya gorko</u> .
qo debbo	Qeeyi, mido qandi <u>qo debbo</u> .
Samba	Qeeyi, mido qandi <u>Samba</u> .
mo	Qeeyi, mido qandi <u>mo</u> .
qon	Qeeyi, mido qandi <u>qon</u> .
be	Qeeyi, mido qandi <u>be</u> .
debbomakko	Qeeyi, mido qandi <u>debbomakko</u> .
rewbemabbe	Qeeyi, mido qandi <u>rewbemabbe</u> .
yimbemaa	Qeeyi, mido qandi <u>yimbemaa</u> .
jatigimakko	Qeeyi, mido qandi <u>jatigimakko</u> .
baamun	Qeeyi, mido qandi <u>baamun</u> .
musiibemabbe	Qeeyi, mido qandi <u>musiibemabbe</u> .
mawdomaa	Qeeyi, mido qandi <u>mawdomaa</u> .
pompe	Qeeyi, mido qandi <u>pompe</u> .

d) Simple Substitution Drill

New words:

trakto [Ø] (traktooji)	tractor
moto putu-putu	motorcycle

CuePattern

	Mi waɗay ɗum to nder koyŋgal <u>biskaletqam</u> , mi waɗa hen hendu.
kamiyoŋmaa	Mi waɗay ɗum to nder koyŋgal <u>kamiyoŋmaa</u> , mi waɗa hen hendu.
wotirmakko	Mi waɗay ɗum to nder koyŋgal <u>wotirmakko</u> , mi waɗa hen hendu.
moto putu-putuqameŋ	Mi waɗay ɗum to nder koyŋgal <u>moto putu-putuqameŋ</u> , mi waɗa hen hendu.
traktormoɗon	Mi waɗay ɗum to nder koyŋgal <u>traktormoɗon</u> , mi waɗa hen hendu.
kuruyemaɓɓe	Mi waɗay ɗum to nder koyŋgal <u>kuruyemaɓɓe</u> , mi waɗa hen hendu.
biskaletqam	Mi waɗay ɗum to nder koyŋgal <u>biskaletqam</u> , mi waɗa hen hendu.

e) Progressive Substitution Drill

CuePattern

	<u>Mi</u> waɗay ɗum to nder koyŋgal biskaletqam, mi waɗa hen hendu.
qo	Qo waɗay ɗum to nder koyŋgal <u>biskaletmakko</u> , qo waɗa hen hendu.
wotir	Qo waɗay ɗum to nder koyŋgal wotirmakko, qo waɗa hen hendu.
ɓe	Be mbaɗay ɗum to nder koyŋgal <u>wotirmaɓɓe</u> , ɓe mbaɗa hen hendu.
moto-putu-putumaɓɓe	<u>Be</u> mbaɗay ɗum to nder koyŋgal moto-putu-putumaɓɓe, ɓe mbaɗa hen herɗu.
meŋ	Meŋ mbaɗay ɗum to nder koyŋgal <u>moto-putu-putuqameŋ</u> , meŋ mbaɗa hen hendu.

	Mej mbaɗay ɗum to nder koyɗgal <u>moto-putu-putuqamen</u> , mej mbaɗa hen hendu.
trakto	<u>Mej</u> mbaɗay ɗum to nder koyɗgal traktoqamen, mej mbaɗa hen hendu.
m1	M1 waɗay ɗum to nder koyɗgal <u>traktoqam</u> , m1 waɗa hen hendu.
biskalet	M1 waɗay ɗum to nder koyɗgal biskaletqam, m1 waɗa hen hendu.

f) Progressive Substitution Drill

New word: gas dig

<u>Cue</u>	<u>Pattern</u>
	Mbiimi, hoɗum <u>tamɗaa</u> qe juɗgo nanomaa?
jog	Mbiimi, hoɗum jogɗaa qo <u>juɗgo</u> nanomaa?
baawo	Mbiimi, hoɗum jogɗaa qe baawo <u>nanomaa</u> ?
ngesamaa	Mbiimi, hoɗum jogɗaa qe baawo ngesamaa
qaw	Mbiimi, hoɗum ngawɗaa qe <u>baawo</u> ngesamaa?
nder	Mbiimi, hoɗum ngawɗaa qe nder <u>ngesamaa</u> ?
bambemon	Mbiimi, hoɗum <u>ngawɗaa</u> qe nder bambemon?
gas	Mbiimi, hoɗum gasɗaa qe <u>nder</u> bambemon?
senjo	Mbiimi, hoɗum gasɗaa qe senjo <u>bambemon</u> ?
maayo ngo	Mbiimi, hoɗum <u>gasɗaa</u> qe senjo maayo ngo?
suud	Mbiimi, hoɗum cuudɗaa qe <u>senjo</u> maayo ngo?
hedde	Mbiimi, hoɗum cuudɗaa qe hedde <u>maayo ngo</u> ?
Qambasad qo	Mbiimi, hoɗum <u>cuudɗaa</u> qe hedde Qambasad qo?
heɓ	Mbiimi, hoɗum keɓɗaa qe <u>hedde</u> Qambasad qo?
baawo	Mbiimi, hoɗum keɓɗaa qe baawo <u>Qambasad qo</u> ?
nanomaa	Mbiimi, hoɗum <u>keɓɗaa</u> qe baawo nanomaa?
tam	Mbiimi, hoɗum tamɗaa qe <u>baawo</u> nanomaa?
juɗgo	Mbiimi, hoɗum tamɗaa qe juɗgo nanomaa?

36.2 EXERCISES

a) Directed Conversation Exercise (Student takes the part of Frank)

Narrative:

Frank has just recently arrived at his new post. His friend Demba is teaching him the Fula language.

There are many words that Frank does not know. Frank is discussing with Demba about some words for various items that he sees around him. He knows what they are in English, but does not know what they mean in Fula. Demba proceeds

to question Frank about these items in order to help him learn the new words. To identify these items Demba describes to Frank their function, size, number, shape, weight or any other characteristic that may be associated with them.

Dialog:

Demba- Mbilimi Frank, qada qandi qinde to juulbe juulata na?

Frank- [Qeeyi, wonaa ko juulirde na?]

Demba- Qeeyi, ko dum tigi, qawa haalanam qinde nde to meɗ mbaɗata ndiyam.

Frank- [Mi qandaa dum, ko hodum?]

Demba- Qeden mbiya dum loonde, qawa honno to meɗ mbaɗata keɗam dam qameɗ.

Frank- [Qaaa, dum ko horde.]

Demba- Qeeyi, qawa hodum woni qinde suudu ndu to meɗ defata.

Frank- [Mi sikki qodon mbiya dum deferdu.]

Demba- Qeeyi, ko goonga: Qada qandi qinde ko yimbe be baɗata, si beɗo fiota.

Frank- [Mi yeddyiti dum fereɗ.]

Demba- Dum ko meselal.

Frank- [Qa haali goonga.]

Demba- Honno qen mbiyata, ko yimbe be bornata, tuma be bornata wuttemaɓbe.

Frank- [Dum no wiyete genso.]

Demba- Qeeyi, ko non tigi, qawa, jaaraama.

Frank- [Jaawuur Demba.]

36.8 NARRATIVE

Qonɗan tuma Frank hawri qe Demba, tawo Demba no jogi hunde he jungo nanomakko. Frank lamdi mo ko hodum woni qon. Demba wiyi mo dum ko foley, qawa kadi Frank lamdi mo hodum qo wadataa qe dum. Non Demba wiyi mo, qo waday dum he nder koyngal biskaletmakko, qo wada hen hendu. Nden Frank lamdi mo kadi, honno qo wadata hen hendu ndu. Demba wiyi mo qo baɗay pompe, qo pompa dum, haa dum hewa tep. Qawa kadi Frank lamdi mo, ko woni he nder saaku qo. Demba wiyi mo dum ko gerte qawdi makko pur ndungu ngu. Qawa tuma be pari haalaamaɓbe, kala he maɓbe yahi he laawolmakko.

36.9 Questions for Discussion

1. Hombo salmini Demba qonñan?
2. Frank qe Demba hombo jogiino hunde he junngo nanomakko?
3. Ko hodum Demba jogi he junngomakko?
4. Ko hodum Demba wadata he foley qo?
5. Qada qandi pompe?
6. He nder hodum Demba naatintaa foley qo?
7. Hodum woni he nder saaku qo.
8. Hodum woni gerte qawdi?
9. Qa meedi hebde biskalet na?
10. Qada waawi dognude biskalet?
11. Demba qe Frank hombo yakki koyngal biskaletmum?
12. Qada jogi foley to leydimodon na?

UNIT 37

37.0 Dialog: The Case of the Mistaken Drunk Driver.

	-Jim-	
Jam fallen.		Good afternoon.
	-Jallo-	
Jam tan†		Greetings.
	-Jim-	
minister [ø] (ministeraabe)		minister (government)
Miɗo yiɗi yiide ministermon.		I wish to see your minister.
	-Jallo-	
Qan no wiyete, qe honto liggotaa?		What is your name, and where do you work?
	-Jim-	
Miɗo wiye Jim. To Qambasad Qamerika liggotomi.		I am called Jim. I work at the American Embassy.
	-Jallo-	
Qawa, fad seeda tan, minister qo no haala qe godɗo.		OK., wait a bit. The minister is talking with someone.
	-Jim-	
nel		send
Min mi waawata fadde, ko Qambasadorqameŋ neli kam to makko.		I can't wait. It's our ambassador who sent me to him.
	-Jallo-	
Ko ŋjiɗɗaa mi wada jooni?		What do you want me to do now?
	-Jim-	
hawjaade		to be in a hurry
Yaa, haalana mo komi hawjuɗo.		Go, tell him I'm in a hurry.
	-Jallo-	
hantin/hanti		then, now then
Hantin, haalaa gasi. Minister qo dinni. Qomo qara.		Now then, the talk is over. Here comes the Minister.

- Jam ñalli, Minister.
- Jim-
Good afternoon, Minister.
- Jam tan, qan kaa hombo nii?
- Minister-
Fine, who are you?
- Ko min woni kansilor Qambasad Qamerika.
- Jim-
I am the counsellor of the American Embassy.
- Jooni non, ko ñjid'ɗaa mi wafan ma?
- Minister-
Now then, what can I do for you?
('What do you want me to do for you? ')
- Ko Qambasadorqameŋ neli kam to maada he fii soferqameŋ.
- Jim-
Our ambassador sent me to you, in the matter of our driver.
- Ko hodum heɓi sofermon?
- Minister-
What happened to your driver?
- Polisaajimon nanɗi mo gila haŋki ñalloma.
- Jim-
Your police have been holding him since yesterday afternoon.
- Ko hodum qo wadɗi? Kori qo waraani ned'ɗo qe motomakko?
- Minister-
What did he do? I hope he didn't kill anyone with his car.
- Qo waraani hay gooto, ɓe mbiyi qo yari kondyam tuma qomo dogna wotirqameŋ.
- Jim-
He didn't kill anyone. They said he was drunk while he was driving our car.
- Dum ko goonga na?
- Minister-
Is that true?
- Qalaa ↑ dum wonaa goonga.
- Jim-
No, that's not true.
- Qawa↑ yaa mbiyaa qambasadormon, ɓe ngaccay mo ɗo qe salifana.
- Minister-
OK., go tell your Ambassador, he will be released by this afternoon.
- Qambasadorqameŋ wiya yomi haal ma Polisaajimon ko ɓe mbaɗi, no metti mo ɓeteke.
- Jim-
Our Ambassador said I was to tell you that what your police did distressed him very much.

37.2 EXERCISES

- a) Directed Conversation Exercise (Student takes the part of Jallo)

Narrative:

Qada wiye Jallo. Jim, ko Qamerika qo qimmi. Qomo ligga to Qambasadmaabe. Qambasadormaabe neli mo to ministermodon. Tuma qo yotti to biramodon, qo selmini ma. Qomo yidi yiide ministermon. Tawo qon no haala qe goddo. Qada yidi qo fada seeda haa be gayna haalaamaabe. Tuma qodon kaala fii dum tan, booyaani ministermon qari to ngondon.

Dialog:

- a) Jam fiilli Jallo.
 b) [Jam tan Jim, hodum fiiddaa?]
 a) Mido yidi yiide ministermodon.
 b) [Hombo neli ma to makko?]
 a) Ko Qambasadorqamej.
 b) [Qawa fad seeda, qomo haala qe goddo.]
 a) Qalaa, mi waawataa fadde.
 b) [Qawa laar, minister dinii, no qara.]
 a) Qawa, qa jaaraama.
 b) [Jaawuur.]

37.3 Story (Read and Discuss)

New words:		
qoto	[ø] (qotooji)	auto
welo	[ø] (welooji)	bicycle
dingira	[ø] (dingiraaaji)	location, place
teddu	[ø] (be heavy
roondu		carry a load
fiaw		be sick

Marde Welo qo Qoto, Mbabba qe Pucu

Saa yidi wonde to leydiqamej, qa foti soodde welo, ma qoto. Qawa, saa waawaa hebde de, madaa feere, sooda mbabba maa pucu. Si wonaa dum, qa waawataa wadde soklaajimaa di fow, paski dingiraaaji di no woddondiri. Kono sada jogi welo maa qoto, mbabba maa pucu, qa waaway wadde haajuujimaa di fow, tawo qa tampataa. Qawa, saa jogaaki de, wadi qa jogi dongal, dum no teddi, qa waawaa roondude dum he hooremaa, honno madaa? Qawa, si tawo qada jogi welo, ko madaa tan, banja

dongalmaada, haɓɓaa d'um he boggol, haa d'um ko fewi, nden ɓaŋɓaa d'um, haɓɓaa d'um to ɓaawo welomaa ko fewi, qawa, d'yeŋaa dow welomaa, fiɓahaa laawolmaada.

Wayno kadi musid'omaa fiawɓi, qada yid'i nabde mo to dokotor, tawɓi, moɗon he to dokotor qo woni no woddi. Qawa, si tawo qada jogi qoto, ko mbaftaa, ɓaŋɓaa musid'omaa qo, naatinaa mo he d'um, fiɓahaa. Kono, saa jogaaki qoto, qa waawataa nabde mo, qan tan hooremaa. Ko d'um wadi welo maa qoto, mbabba maa pucu, moɗɗyi heɓde to leydimed'en.

37.8 NARRATIVE

Jallo qe Jim

Qonŋan Jallo no joodi to biromaɓɓe. Jim qari, qo salmini mo, nden qo wiyi mo, qomo yid'i yiide ministermaɓɓe. Tawɓi minister qo no haalaa qe godɗo he biromakko. Non Jallo lamdi mo, ko hombo neli mo to ministermaɓɓe. Jim wiyi mo ko qambasadormaɓɓe neli mo. Nden, non Jallo wiyi mo yoo fad minister qo seeda haa ɓe gayna haalaamaɓɓe. Kono Jim wiyi mo qo waawataa fadde. Qawa, ɓooyaani tan, minister qo qari, non kaŋko qe Jim kaaldi ko ɓe kaalata non.

37.9 Questions for Discussion

1. Hombo wiyi Jallo, kaŋko no yid'i yiide minister Jalloqen?
2. Hoto Jim liggoto?
3. Tuma Jim wiyi Jallo, qomo yid'i yiide ministermaɓɓe, ko hoɗum Jallo jaabi mo?
4. Hombo neli Jim to biro Jalloqen?
5. Hombo woni kansilor Qambasad Qamerika?
6. Ko fii hoɗum qambasad Jimqen neli Jim to minister Jalloqen?
7. Ko hoɗum heɓi sofer Jimqen?
8. Hoɓe nanɗi sofer Jimqen?
9. Ko wadi polisaabe nanɗi sofer Jimqen?
10. Gila tuma ɓe nanɗi mo?
11. Ko hoɗum polisaabe mbiyi, ko d'um wadi ɓe nanɗi sofer Jimqen?
12. Ko hoɗum minister qo wiyi he fii d'um?
13. Ko wadi Jim wiyi, kaŋko, qo waawataa fadde seeda.
14. Qa meedi yarde kondyam na?
15. Polisaabe meedi ma nanɗude na?
16. Qada waawi dognude wotir?
17. Qa meedi heɓde qaksidarɗ na?

UNIT 38

38.0 Dialog. Ngay Wants to Register His Child in School.

- Jam ñalli tuubaako. -Ngay- Good afternoon, white man.
- Jam tan Pullo, hodum ñjiddaa
m1 waɗan ma? -Charles- Greetings, Fula, what do you
want me to do for you?
- Mido yid1 yaa haalanam hunde
he jaŋgurduujimodon. -Ngay- I want you to tell me something
about your schools.
- He fii hodum? -Charles- About what?
- He fii ñjobdimabbe, qe honno
neddo naatata qe mabbe. -Ngay- In the matter of fees, and also
tell me how one can enter them.
- M1 waawataa ma haalde d'um fow
kono, jaŋgurduuji qamej kala,
no hebi ñjobdimakko. -Charles- I can't tell you all that but,
each of the schools has its
own fees.
- Qawa, hodum cikkuɗaa m1 fota
wadde s1 m1 yid1 nelde
ɓiddoqam ton? -Ngay- OK., what do you thing I ought
to do it if I want to send my
son there?
- Folo, haalanam no jaŋguli
ɓiddomaa fot1. -Charles- First, tell me how much schooling
your son has [had] ('equaled').
- Qo gayni jaŋgurdu mawɗoqamej,
jooni qo yid1 jaŋgude fii
dokotor. -Ngay- He has finished our high school.
Now he wants to study medicine.
- Ko mbaɗtaa folo, windu letar
to jaŋgurduujiqamej, mbiya
ɓe ko kaaldaa kam. -Charles- What you are to do first, [is]
write a letter to our schools
[and] tell them what you told
me.
- Dum tan? -Ngay- That's all?

- Qalaa † be kadi winday ma letar
Qawa saa hebi d'um, ngad'aa d'um
to qam, mi janga d'um.
- Charles-
No, they will write to you OK.,
when you get it, brint it [and]
let me read it.
- Qawa, jaaraama, tuubaako.
- Ngay-
OK., thank you (white man).
- Jaawuur, fallen jam.
- Charles-
You are welcome, good afternoon.
- - - - -
- Jam waali, letar qo qari.
- Ngay-
Good morning, the letter has come.
- Qa jangi d'um na? Hod'um be
mbiyi hen?
- Charles-
Did you read it? What did they
say in it?
- Bid'doqam wiyi, be kebi dula
pur makko.
- Ngay-
My son said they have got a place
for him.
- Charles-
paspor [Ø] (pasporaaji)
kaytol [Ø] (kaytolaaaji)
Qawa non haalaa gasi, mbilmi
bid'domaa no jogi paspor qe
kaytol dokotor na?
- passport
certificate
OK., the talk is finished. Now
then, does your son have a
passport and a doctor's
certificate?
- Ngay-
Qeeyi † qomo jogi de fow, ko
heddi joo, ko visamakko tan.
- Charles-
Yes, he has them all. What
remains now is his visa.
- Qawa wiyi mo, yoo qar to
Qambasadqamen jango.
- Charles-
OK, tell him to come to our
Embassy tomorrow.
- Ngay-
Mi haalanay mo d'um, si mi
yotti galle.
- Charles-
I will tell him that when I get
home.
- Kadi, yoo qaddu paspor qe kaytol
dokotormakko mi laar d'um.
- Charles-
Also let him bring his passport
and his doctor's certificate
for me to see.

-Ngay-

Qawa, baasi qala, mido yaha nani,
qa jaaraama.

OK., no trouble, now then I am
going. Thank you.

-Charles-

Jaawuur.

You are welcome.

38.1 Variation Drills on Basic Sentences

a) Phrasal Substitution Drill

Cue

Pattern

	Hodum cikkudaa mi fota wadde, <u>si mi yidi nelde biddoqam ton?</u>
si be mbiyi kam yo mi yaha jooni	<u>Hodum cikkudaa mi fota wadde, si be mbiyi kam yo mi yaha jooni?</u>
hodum mbadataa	<u>Hodum mbadataa, si be mbiyi kam yo mi yaha jooni?</u>
si mi hooti to leydiqamen	<u>Hodum mbadataa, si mi hooti to leydiqamen?</u>
hodum cikkudaa mi fota bornude	<u>Hodum cikkudaa mi fota bornude, si mi hooti to leydiqamen?</u>
si lamdo qo noddii kam	<u>Hodum cikkudaa mi fota bornude, si lamdo qo noddii kam?</u>
hodum mbiyatami	<u>Hodum mbiyatami, si lamdo qo noddii kam?</u>
si be ngari do he baawomaa	<u>Hodum mbiyatami, si be ngari do he baawomaa?</u>
hodum mbadataa,	<u>Hodum mbadataa, si be ngari do he baawomaa?</u>
soo sali faamludemaa kaalis	<u>Hodum mbadataa, soo sali faamludemaa kaalis?</u>
hodum cikkudaa mi fota wadde	<u>Hodum cikkudaa mi fota wadde, soo sali faamludemaa kaalis?</u>
si debboqam sali yaade kampama	<u>Hodum cikkudaa mi fota wadde, si debboqam sali yaade kampama?</u>
hodum mbadataa	<u>Hodum mbadataa, si debboqam sali yaade kampama?</u>
se mi tawi biddomaa ton	<u>Hodum mbadataa, se mi tawi biddomaa ton?</u>
hodum cikkudaa mi fota wadde	<u>Hodum cikkudaa mi fota wadde si mi tawi biddomaa ton?</u>
si mi yidi nelde biddoqam ton	<u>Hodum cikkudaa mi fota wadde si mi yidi nelde biddoqam ton?</u>

b) Phrasal Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Windu letar to jangurduujiqamen, mbiyaa be, ko kaaldaa kam.</u>
yaa to mawbe saare nde	Yaa to mawbe saare nde, <u>mbiyaa be, ko kaaldaa kam.</u>
haalaa be, ko ñjiidaa he laawol	<u>Yaa to mawbe saare nde, haalaa be, ko ñjiidaa he laawol.</u>
debbomaa haalaani kam haŋki	Debbomaa haalaani kam haŋki, <u>ko ñjiidaa he laawol.</u>
kulle biidoo-gorkomaa	<u>Debbomaa haalaani kam haŋki, kulle biidoo-gorkomaa.</u>
windu mo letar mbiya mo ko ñjiidaa.	Windu mo letar, mbiya mo <u>kulle biidoo-gorkomaa.</u> Windu mo letar, mbiya mo, koo ñjiidaa.

c) Expansion Drill

<u>Cue</u>	<u>Pattern</u>
	Yoo qaddu paspor qo.
qe kaytol dokotormakko	Yoo qaddu paspor qo qe kaytol dokotormakko.
to biroqam	Yoo qaddu paspor qo qe kaytol dokotormakko to biroqam.
janŋo	Yoo qaddu paspor qo qe kaytol dokotormakko to biroqam janŋo.
hakkunde subaka qe salifana	Yoo qaddu paspor qo qe kaytol dokotormakko to biroqam janŋo, hakkunde subaka qe salifana.
Si wonaa dum qo tawataa kam ton.	Yoo qaddu paspor qo qe kaytol dokotormakko to biroqam janŋo, hakkunde subaka qe salifana. Si wona dum qo tawataa kam ton.
paski mido yidi yaade kampama	Yoo qaddu paspor qo qe kaytol dokotormakko to biroqam janŋo, hakkunde subaka qe salifana. Si wonaa dum qo tawataa kam ton, paski mido yidi yaade kampama.
to doktorqam	Yoo qaddu paspor qo qe kaytol dokotormakko to biroqam janŋo, hakkunde subaka qe salifana. Si wonaa dum qo tawataa kam ton, paski mido yidi yaade kampama to doktorqam.

he fii kulle debboqam Yoo qaddu paspor qo qe kaytol dokotormakko to biroqam jango, hakkunde subaka qe salifana. Si wonaa dum qo tawataa kam ton, paski mido yid'i yaade kampama to dokotorqam, he fii kulle debboqam.

nani. Qawa, ñallen jam Yoo qaddu paspor qo qe kaytol dokotormakko to biroqam jango hakkunde subaka qe salifana. Si wonaa dum qo tawataa kam ton, paski mido yid'i yaade kampama to dokotorqam he fii debboqam, nani. Qawa, ñallen jam.

38.2 Story: Read and Discuss

New words:

faro	[ŋgo] (parooji)	rice paddy
taddyu		cut, chop
yoor		dry up

-NDUNGU- I

Si ndungu ngu qari, yimbe be fow, kala waawi liggaade, liggoto. Neddo qo neddo, si tawo qada waawi wadde ngesamaa faro, madaa dum. Folo ko madaa, si tawo kaa gorko, ñajaha to leydi gese de ngoni, qawa taddyaa ledde de qe hudoko ko, nden ngaccaa be haa be yoora, nden ngaraa titin, sumaa be. Si dum qiwi hen, padaa haa ndiyam dam qara. Si qo fuddi tobe, ñajaha qe musibemaada to ngesamaa, fuddaa qawde gertemaa, maa gawri, ko ñijiddaa qawde ton tan. Rewbe be kadi ko non tan be madata he paroojimaabe.

38.8 NARRATIVE

Ngay qe Charles

Wadi ñande gooto, Ngay yahi to biro Charlesqen. Tuma qo yotti ton, kanjo qe Charles calminondiri. Nden Charles lamdi mo, ko woni soklaamakko. Ngay wiya mo, yoo haal mo hunde he fii jangurduujimaabe. Charles kadi lamdi mo, ko hodum qo yid'i qandude he fii dum. Ngay nden haali mo, ko biddo-gorkomum yid'i yaade jangude fii kulle dokotor to leydimabe, kono qon waawataa yaadi ton, soo hebaani visa Charlesqen. Non Charles kadi lamdi mo, si tawo biddomakko jogi paspor qe kaytol dokotor, qawa kadi, si tawo biddomum hebi dula to jangurduujimaabe to qo yahata, qe kadi si tawo kanjo waaway yobde ñjobdi qekolmakko. Tawi biddo Ngay windiino letar he fii dum haa qo hebi ton palas. Non Ngay wiya Charles biddomakko hebi ton palas, qawa jooni ko fii visamakko tan heddi. Non Charles wiya mo, yoo haal biddomum yoo qaddu paspor qe kaytol dokotormakko to biromum qon jango. Nden Ngay jaari Charles, qawa, hooti to galleemum.

38.9 Questions for Discussion

1. Hombo lamdi Charles he fii jangurduujimaɓɓe?
2. Ko fii kulle hodum qo lamdi Charles?
3. Ko hodum Charles wiyi mo he dum?
4. Ko hodum woni he berende Ngay, tuma qomo lamda Charles he fii jangurduujimaɓɓe?
5. Ko fii hombo wadi, qo lamdi Charles he fii dum?
6. Ko hodum biddo Ngay yidi jangude to leydi Charlesqen.
7. Biddo Ngay gayni jangirdumaɓɓe na maa qo gaynaani dum?
8. Ko hodum Charles wiyi Ngay koo wadtaa folo?
9. Letar qo qari na?
10. Biddo Ngay hebi dula ton na, maa qo hebaani?
11. Hombo yidi visa, ko Ngay na, maa ko biddomum?
12. Hombo qo lamdi, yo qon wallu mo he fii dum?
13. Biddo Ngay jogi paspor qe kaytol dokotor na, maa qo jogaaki?
14. Hodum Charles haalani Ngay he biddomakko?
15. Qa meedi yaade jangirduuji Qamerika na?

UNIT 39

39.0 Dialog: News of Friends and Family.

- Hey Ngay, no mbaɗɗaa?
-Qamadu- ('Oh there you are Ngay. How are you?') Here is my Ngay, how are you doing?
- Jam tan ↑ Kori tana qala qe ma?
-Ngay- [I'm] fine, hope nothing is wrong with you?
- Jam tan ↑ Mbiimi, honto ngonɗaa lebbi dɪ fow.
-Qamadu- Just fine ('where have you been hiding all these past months') say where have you been hiding yourself all these past months.
- Hombo, min? Hay dula, miɗo to qameɲ.
-Ngay- Who me? No where. I (was) at our place.
- Ko waɗi qa qaraani to qameɲ.
-Qamadu- Why didn't you come to our place [to see me].
- Qalla no qandi, mi yiɗiino qarde to mon, kono ligge ŋge no hewi qe juŋgoqam.
-Ngay- God knows I wanted to come to your place, but I had lots of work on hand.
- Honno debbomaa? Maa biŋgelmakko mawni jooni?
-Qamadu- How is your wife?, I imagine her child is growing up now.
- Haytus hebaani mo, kaŋko qe biŋgelmakko. Ñande qo ñande qo lamday kam he fiimaa.
-Ngay- Nothing is wrong with her, her or her child. She asks me about your affairs every day.
- Cukaayel ŋgel fudɗi haalde na?
-Qamadu- Has the child started to talk yet?
- Qeeyi ↑ kono, wonaa nɪi biŋgelmaa haalata.
-Ngay- Yes, but not like the way your child talks.
- Honno biɗɗo-gorko? Qa nabi mo qekol jooni na?
-Qamadu- How is your son? Have you taken him to school now?

Qeeyi ↑ Qo fuddi qekol he lewru koorka maaydo.	-Ngay-	Yes, he started school during the past ['dead'] Ramadan month.
Duubi jelu qo hebi jooni?	-Qamadu-	How old is he now? ('How many years has he [got] now?')
Hikka wonay duubi jeegommakko.	-Ngay-	This year is his sixth year.
Mbiimi, qenen dido, hombo woni mawdo?	-Qamadu-	I say, [of the] two of us who is the elder?
Ko min, paski, hikka, mi hebay duubi cappande tati. Mi sikaa qan,qa hebi dum tawo?	-Ngay-	It's me, because, this year, I will be thirty. I don't think you're that old yet?
Qa haali goonga, hikka min mi hebay duubi nogas qe jeetati.	-Qamadu-	You're right. As for me, this year I will be twenty eight years old.
fulaŋ Nden qan qe miŋirawo debboqam,ko qonon woni fulaŋ.	-Ngay-	companion Then you and my younger sister could be companions.
Qeeyi ↑ Mbiimi, honno maa- mirawo-gorkomaa? Duubi jelu qo hebi jooni?	-Qamadu-	I think so. Say, how is your grandfather. How old is he now?
Mi qandaa ko duubi jelu qo hebi.	-Ngay-	I don't know how old he is.
Hoto qo woni jooni?	-Qamadu-	Where is he now?
Qomo do, kono qo yahɪ to debbomum.	-Ngay-	He is here, but he went to [be with] his wife.
Ko han na, maa ko haŋki qo yahɪ?	-Qamadu-	Was it today or yesterday he went?

	-Ngay-	
Ko haŋki. Mbiimi, fad mi yaha galle. Qawa, ñallen jam.		Yesterday. Say wait, I'm going home. OK., good afternoon.
	-Qamadu-	
Qawa, baasi qalaa, qa jaaraama.		OK., no trouble, thank you.

39.1 Variation Drills on Basic Sentences

a) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Duubi</u> jelu qo heɓi jooni?
lebbi	<u>Lebbi</u> jelu qo heɓi jooni?
jonte	<u>Jonte</u> jelu qo heɓi jooni?
balde	<u>Balde</u> jelu qo heɓi jooni?
waktuuji	<u>Waktuuji</u> qo heɓi jooni?
Jemmaaji	<u>Jemmaaji</u> jelu qo heɓi jooni?
duubi	Duubi jelu qo heɓi jooni?

b) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	<u>Duubi</u> jelu qo heɓi?
lebbi	Lebbi jelu <u>qo</u> heɓi?
qon	<u>Lebbi</u> jelu qon keɓi?
jonte	Jonte jelu <u>qon</u> keɓi?
ɓe	<u>Jonte</u> jelu ɓe keɓi?
balde	Balde jelu <u>ɓe</u> keɓi?
qa	<u>Balde</u> jelu qa heɓi?
waktuuji	Waktuuji jelu <u>qa</u> heɓi?
qoya	<u>Waktuuji</u> jelu qoya heɓi?
jemmaaji	Jemmaaji jelu <u>qoya</u> heɓi?
ɓeya	<u>Jemmaaji</u> jelu ɓeya keɓi?
duubi	Duubi jelu <u>ɓeya</u> keɓi?
qo	Duubi jelu qo heɓi?

c) Progressive Substitution Transformation Drill

<u>Pattern 1</u>	<u>Pattern 2</u>
Ko han na, maa ko haŋki?	Ko haŋki, wonaa hande.
Ko haŋki na, maa ko hande?	Ko hande, wonaa haŋki.
Ko jaŋgo na, maa ko faɓɓi-jaŋgo?	Ko faɓɓi-jaŋgo, wonaa jaŋgo.
Ko faɓɓi-jaŋgo na, maa ko jaŋgo?	Ko jaŋgo, wonaa faɓɓi-jaŋgo.
Ko ñalloma na, maa bimbɪ?	Ko bimbɪ, wonaa ñalloma.
Ko bimbɪ na maa, ko ñalloma?	Ko ñalloma, wonaa bimbɪ.

Ko ñalloma na, maa ko kiikiide?	Ko kiikiide, wonaa ñalloma.
Ko kiikiide na, maa ko ñalloma?	Ko ñalloma, wonaa kiikiide.
Ko jemma na, maa ko kiikiide?	Ko kiikiide, wonaa jemma.
Ko kiikiide na, maa ko jemma?	Ko jemma, wonaa kiikiide.
Ko Demba na, maa ko Samba?	Ko Samba, wonaa Demba.
Ko Samba na, maa ko Yompa?	Ko Yompa, wonaa Samba.
Ko Yompa na, maa ko Yoro?	Ko Yoro, wonaa Yompa.
Ko Yoro na, maa ko Kumba?	Ko Kumba, wonaa Yoro.
Ko qan na, maa ko kaŋko?	Ko kaŋko, wonaa min.
Ko min na, maa ko qon?	Ko min, wonaa qon.
Ko qon na, maa ko ße?	Ko meŋ, wonaa ße.
Ko ße na, maa ko qo?	Ko ße, wonaa qo.
Ko han na, maa haŋki?	Ko haŋki, wonaa hande.

d) Simple Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Mbiimi, qenen <u>dido</u> , hombo woni mawdo?
tato	Mbiimi, qenen <u>tato</u> , hombo woni mawdo?
nayo	Mbiimi, qenen <u>nayo</u> , hombo woni mawdo?
jowi	Mbiimi, qenen <u>jowi</u> , hombo woni mawdo?
jeegom	Mbiimi, qenen <u>jeegom</u> , hombo woni mawdo?
jeedidi	Mbiimi, qenen <u>jeedidi</u> , hombo woni mawdo?
jeetati	Mbiimi, qenen <u>jeetati</u> , hombo woni mawdo?
jeenayi	Mbiimi, qenen <u>jeenayi</u> , hombo woni mawdo?
sappo	Mbiimi, qenen <u>sappo</u> , hombo woni mawdo?
fow	Mbiimi, qenen <u>fow</u> , hombo woni mawdo?
piu	Mbiimi, qenen <u>piu</u> , hombo woni mawdo?
fof	Mbiimi, qenen <u>fof</u> , hombo woni mawdo?
dido	Mbiimi, qenen <u>dido</u> , hombo woni mawdo?

e) Progressive Substitution Drill

<u>Cue</u>	<u>Pattern</u>
	Mbiimi, honto <u>ngonnodaa</u> lebbi di fow?
yaa	Mbiimi, honto ñjaanodaa <u>lebbi de</u> fow?
balde de	Mbiimi, honto ñjaanodaa <u>balde de</u> fow?
won	Mbiimi, honto ngonnodaa <u>balde de</u> fow?
duubi di	Mbiimi, honto ngonnodaa <u>duubi di</u> fow?
yaa	Mbiimi, honto ñjaanodaa <u>duubi di</u> fow?
lebbi di	Mbiimi, honto ñjaanodaa <u>lebbi di</u> fow?
won	Mbiimi, honto ngonnodaa <u>lebbi di</u> fow?
jonte de	Mbiimi, honto ngonnodaa <u>jonte de</u> fow?
yaa	Mbiimi, honto ñjaanodaa <u>jonte de</u> fow?

	Mbiimi, honto ñjaanodaa <u>jonte de</u> fow?
waktuuji d1	Mbiimi, honto ñjaanodaa waktuuji d1 fow?
won	Mbiimi, honto ngonnodaa <u>waktuuji d1</u> fow?
hande	Mbiimi, honto ngonnodaa <u>hande</u> fow?
yaa	Mbiimi, honto ñjaanodaa <u>hande</u> fow?
haŋki	Mbiimi, honto ñjaanodaa <u>haŋki</u> fow?
won	Mbiimi, honto ngonnodaa <u>haŋki</u> fow?
jemma	Mbiimi, honto ngonnodaa <u>jemma</u> fow?
yaa	Mbiimi, honto ñjaanodaa <u>jemma</u> fow?
lebbi d1	Mbiimi, honto ñjaanodaa <u>lebbi d1</u> fow?

39.2 Story: Read and Discuss

New word: woppu	throw
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NDUNGU (II)

Ñande qo ñande, si yimbe be fini, worbe be ñjaha to gesemaabe, rewbe kadı ko non, kono gooto qe maabe heddoto galle defa ñaamrı pur liggotoobe won to gese de qe farooji dı. Folo qo defay kacitaarı ndı. Si qawa dum gası, qo qokka sukaabe be, be naba dum to yimbe to ladde. Si dum qıwı hen, qo fudıa defde bottaarı ndı. Sukaabe kadı nabay ñaamrı ndı to gese de. Remoobe, si sukaabe ñjotti, be ngacca liggemaabe, be ñaamoya. Sukaabe be non fudıa hoccude hudoko ko, ko remoobe be ndemi, be woppa dum to senjo ngesa mba. Si yimbemaabe gası ñaamde, be baŋa kore de, be koota, be taway defıo bottaarı ndı yahı to faro ngo. Si be yotti be ñaama, be baŋa beqi dı qe baalı dı, be ngaynoya to ladde haa hedde qalansara, be ngarta galle kadı. Qo booyataa, liggotoobe kadı qartaa. Si yimbe fow ngarti, be loototo, qawa be ñaama hiirande nde. Qawa si dum pari, kala yıfde wađde soklamaa mbađaa. Qawa, wosbe non ñjahay saare kiroya to teerıbemaabe haa waktu waalde fota. Niı tan yimbe hewde wađata to qameŋ, he ndungu.

39.8 NARRATIVE

Qamadu qe Ngay

Qamadu qe Ngay qonñan be kawrı he laawol. Tawı Qamadu wayrı yiıde Ngay. Non Qamadu lamdı mo, ko hoto qo wonıno he lebbı dı fow. Ngay wıyı mo, qo yahaanı hay dula. Nden Qamadu lamdı mo, ko wađı qo yahaanı to maabe gıla qontuma. Ngay wıyı, qo yıdıno yaade ton, kono tawo ligge no hewı qe jungomakko. Non Qamadu lamdı mo, no bıngelmakko wađı, qe bıfıo-gorkomakko, si tawo qon fudıı yaade qekol, qawa ko duubı jelu qon hebi joonı. Non qo wıyı mo, bıfıo-gorkomum hebi duudı jeegom, te qo fudıı qekol, qawa kadı bıngelmakko fudıı haalde. Qawa be yewtı ton haa booyı, nden Ngay wıyı Qamadu, kaŋko no yaha galle, non be fow ñjahı to gallemaabe.

39.9 Questions for Discussion

1. Qamadu qe Ngay ko be teeriibe na?
2. Ko wadɩ Ngay wayri to galle Qamaduqen?
3. Ngay yahino dula na?
4. Ko debbo hombo heɓi ɓingel?
5. Cukayel debbo-Ngay waawi haalde na?
6. Ko duubi jelu ɓiɗɗo-gorko Ngay heɓi?
7. Qo fudɗi yaade qekol na?
8. Ko tuma qo fudɗi yaade qekol?
9. Qamadu qe Ngay, hombo woni mawɗo be ɗiɗi?
10. Ko hombo qe Qamadu woni fulan?
11. Hoto miñirawo Ngay woni?
12. Qada jogi ɓiɗɗo-gorko na?
13. Ko ɓiɓɓe jelu keɓɗaa?
14. Qada resɩ debbo?
15. ɓiɗɗo-gorkomaa, ko duubi jelu qo heɓi?

UNIT 40

40.0 Dialog: Renting a House

- luwas
- Jam ñalli. Qaɗa jogi suudu pur luwas na?
- Qeeyi, miɗo jogi cuudi hewde. Ko jelu ñjiɗɗaa?
- Ko gooto tan ñjiɗmi, kono d'um fota heɓde, dula to mi waaltaa, qe deferdu, qe to lootataami.
- Hedde hoto ñjiɗɗaa d'um.
- Si tawo qa heɓi gooto to takko Qambasadqameɗ, d'um modɗyay.
- Mi heɓi ton gooto, kono d'um ßaɗaama.
- Qawa ↑ jooni d'abbanam ko modɗyi tan.
- Miɗo jogi gooto to hedde laawol kampama qo. Mi sikki qa yiɗay d'um saa yiɗi d'um.
- Miɗo yiɗi hedde kampama. Ton heɓi laawol modɗyo na, pur motoqam?
- Qeeyi ↑ qon laawol ßuri modɗyude laabi di fow. Kadi garas modɗyo no ton.
- Charles-
rent (a house, apartment, room)
Good afternoon. Have you got a house for rent?
- Hamadi-
Yes. I have many houses. How many do you want?
- Charles-
I only want one, but it should have a place where I can sleep, with a kitchen, and bath.
- Hamadi-
[On] which side [of town] would you like it?
- Charles-
If you have one near our embassy, that would be good.
- Hamadi-
I had one there, but it has been taken.
- Charles-
OK., now find me a good one.
- Hamadi-
I have one near the hospital street I think you will like it when you see it.
- Charles-
I like near the hospital. Is there a good road there for my car?
- Hamadi-
Yes, that road is the best of all our roads. Also there is a good garage.

- Haalaa huuɓi. Qen mbaaway yaade
ton na?
- Charles-
The talk is over. Can we go
there now?
- Qeeyi ↑ sagomaa tan. Saa waawi,
qen ñjaha jooni.
- Hamadi-
Yes, just as you please. If you
can, we can go now.
-
- Miɗo yiɗi ndu. Jooni non,
haalanam fii ñjooɓɗi ndi.
- Charles-
I like it. Now then, tell me
about the (payment) [rent].
- Si ko godɗo, qon yobay kam
buuɗi sappo qe jowi. Kono
qan, mi qokkay ma d'um pur
sappo tan, lewru qo lewru.
- Hamadi-
If it were some one else, he
would pay me sixty-shillings.
But for you, I'll give it to
you for 40 shillings per month.
- Qawa ↑ d'um modɗyi. Mi baɗat
d'um.
- Charles-
OK., that's good. I'll take it.
- Qawa ↑ tuma ñjiɗɗaa qarde do?
Si tawo ko Qaljuma qó, d'um
modɗyi he qam.
- Hamadi-
OK., when do you wish to come
here? If it is this Friday,
that's good for me.
- Miɗo yiɗi qarde Juma qó,
si Qalla jaɓi.
- Charles-
I wish to come this Friday, if
God wills.
- fitt
- Qamadi-
clean, sweep
- Qawa ↑ baasi qala. Do qe tuma
ngarataa, mi haalanat debbam
yoo fitta d'um. Qo modɗyina
d'um, ko fewi.
- OK. no trouble. Between now and
the time you come, I will tell
my wife to sweep the place.
She'll fix it up very well.
- Qawa ↑ qa jaaraama.
- Charles-
OK., thank you.
- Qawa haa Qaljuma, nani. Ñallen
jam.
- Hamadi-
OK., till Friday. Good afternoon.
- Qaamliin.
- Charles-
Amen.

40.2 EXERCISE

a) Directed Conversation Exercise [Student takes part of Charles]

Narrative:

Qada wiye Charles. Qa yahı to leydi Sambaqen. Qada yidi suudu to ngontaa haa lebbi jeegom. Kono ko fjidaa, he nder makko, qada yidi hen deferdu, kama, qe to loototaa. Qa nani Samba no jogi cuudi hewde. Wadi tuma fjottodaa ton, qa hawri qe makko he laawol. Qada yidi haalde mo, qo wallu ma he suudu. Kono buudi sappo tan mbaawdaayobde mo, lewru qo lewru, pur suudumakko. Qawa qada yidi qo haal ma coggu luwas suudumakko. Qada yidi dum wona hedde laawol kampama qo.

Dialog:

Charles- [Jam waali Samba.]
 Samba- Jam tan, hodum fjidaa?
 Charles- [Ko suudu fjidmi, mido yidi yaa wallu kam gooto.]
 Samba- Mido tami cuudi hewde, kono mi qandaa ko fjidaa.
 Charles- [Min, ko fjidmi, qon hebay kama, deferde qe to loototaami.]
 Samba- Qawa, mido jogi gooto to hedde kampama qo.
 Charles- [Qawa mido yidi, ko jelu woni coggu luwas qo.]
 Samba- Luwas qo, ko buudi sappo, lewru qo lewru.
 Charles- [Qawa baasi qala mi jabi.]
 Samba- Qa jaraama. Coktirgalmaa dinii.
 Charles- [Qan kadi, qa jaraama.]

40.3 Story: Read and Discuss

New words:

findi [di]	(no singular)	grain
findel [ngel]	()	single grain
gada		across, behind, beyond
lim		court
lumb		cross over (body of water)
lumbin		take across " " "
jolnu		lower, put down (especially into water)

Worbe Tato

Be worbe tato, gooto he maabe no weli gite, gooto qo no weli noppi, qawa gooto qo ko juutdo jungo. Wadi fhande gooto, be tato kawri dula gooto. Tawi kala qe maabe no yidi resde debbo. Nden, lamdo gooto no wiye Hamadi, qomo jogi

ɓiɗɗo-debbo gooto. Non ɓe fow ɲjaadi to saare Hamadi. Qawa tuma ɓe ɲjotti. Hamadi lamdi ɓe, koɓe ɲjiɗi. Be mbiyi mo, ɓeɗo ɲjiɗi debbo. Non Hamadi kadi wiya ɓe 'min kadi, ko godɗum tan ɲjiɗmi qon mbaɗan kam, qawa soon mbaɗi ɗum, kala he mon, mi qokkay mo debbo. Be kadi jaɓi qe haalaa Hamadi. Non Hamadi noddɗi ɓe, qo qokki ɓe saaku findi, qo wiya ɓe, ' si qon lumbini ɗum gaɗa maayo, qawa waɗi hay gootel qiwaani hen, ko mbiɗon kam, min kadi mi qokkete kala he mon ɗum. Tawi lamɗo qo limi ko won to saaku qo fow. Non qo wiya ɓe, 'qawa ɲjehen, qenen nayo, haa to maayo ɲgo, qon lumbina ɗum he yeesoqam. Non ɓe ɓaɲi saaku findi qo, ɓe ɲjaadi haa to maayo ɲgo. Tuma ɓe ɲjotti ton. Hamadi dari, qawa kamɓe tato naati he laana ka, ɓe ɲjahi. Qawa, tuma ɓe ɲjahi haa to hakkunde maayo ɲgo, belɗo noppi wiya kaɲko nani hunde yani he ndiyam, qawa non belɗo gite laari nder maayo ɲgo, kaɲko wiya ɓe ko findel gootel yani, qawa juutɗo ɓe fow juɲgo, jolni juɲgomakko he ndiyam ɗam, hocci findel gootel ɲgel, qawa waɗi ɗum to nder saaku qo kadi. Qawa tuma ɓe ɲgari, Hamadi limi kadi ko woni fof he saaku qo, kono qo tawi ton fow ko wonno ton. Non hamadi wiya ɓe 'jooni koon mbiɗon kam, min kadi mi waɗay ɗum.' Non Hamadi noddɗi ɓiɗɗo-debbomakko, qawa tuma qon qari, Hamadi ɓaɲi juɲgomakko, qo fiyi ɓiɗɗo-debbomakko he yeeso, non qon kadi woni tato. 'Qo wiya ɓe, 'kala qe mon ɓaɲ gooto, ɲjahon laawolmum'.. Qawa, ɓe nayo, hombo woni baawɗo, maa gorko tigi. Min de, mi qandaa, haalanam, si tawo qan, qaɗa qandi.

40.8 NARRATIVE

Waɗi ɲande gooto, Charles yahi to galle Hamadi. Tuma qo yotti ton, qo lamdi Hamadi si qon heɓi suudu pur luwas. Tawi Hamadi no jogi ɓe hewde. Non Hamdi lamdi mo, hoto hedde hoto qo yiɗi ɗum he saare nde. Charles wiya no si tawo qomo jogi gooto to hedde Qambasadmaɓɓe. Hamadi wiya mo, qon ɓaɲaama kono qomo jogi gooto to hedde laawol kampama qo. Charles wiya mo, qomo yiɗi. Nden Charles lamdi mo si ton heɓi laawol moɗɗyo pur motomakko. Hamdi wiya ton no jogi laawol moɗɗyo. Non ɓe ɲjaadi haa ton, qawa tuma Charles laari ɗum qo lamdi Hamadi ɲjɔɓɗimakko. Qawa qon kadi haali mo ɲjɔɓɗi ndi. Non Charles yoɓi mo, qawa tuma ɓe pari, Charles hooti, Hamadi kadi rutti to gallemakko.

40.9 Questions for Discussion

1. Hombo yid'i suudu pur luwas?
2. Hombo woni jom galle qo?
3. Hedde hoto Charles yid'i suudu ndu qo d'abbatano?
4. Hamadi wiyi qo hebi gooto to laawol kampama qo. Ko qon Charles baŋi na, maa wonaa qon?
5. Qon suudu, he takkomakko garas no ton na, pur moto Charles?
6. Laawol mod'dyo no ton na?
7. Qada jogi moto?
8. Ko jelu woni fijobdi suudu ndu, Charles baŋi?
9. Charles jaŋiino he d'um na?
10. Qa meedi wadde luwas?
11. Hombo woni jatigimaada?
12. Ko tuma Charles, qon fiande qo qarata to suudu ndu?
13. Ko lewru qo lewru qo yobata Hamadi na maa ko jontere qo jontere?

GLOSSARY

Conventions Employed in the Glossary

The order of alphabetization is

B, MB, B, C, D, ND, D, DY, F, G, EG, H, J,
ÑJ, K, L, M, N, Ñ, N, P, Q, R, S, T, W, Y

Each word is alphabetized under a root according to the following conventions:

1. Verb roots are listed with the letter V following the root. Verb bases (root plus extension) are listed with VB after them.
2. Other roots (Adjective roots, Pronouns, Adverbs, Prepositions, Conjunctions, Particles, Exclamations) are listed without special designation or with a grammatical designation in parentheses.e.g.

muk not at all (emphatic negative particle)

3. If a word belongs to the [∅] noun class in the singular, it is probably of foreign origin and the singular form is assumed to function as the root. e.g.

pañe [∅] (pañeejɪ) basket

from the French panier, listed under pañe as the 'root'.

All proper names belong to the [∅] class and are of male human beings unless marked otherwise.

4. If the word belongs to a noun class with suffix in the singular, the stem is determined by removing the class suffixes from both singular and plural (if any) and comparing the resultant stem(s) with the roots of other words in the available corpus.
 - a. If no other root occurs in our corpus which is related to this resultant form by meaning and form (identity or relation by application of rules of consonant alternation), this stem is arbitrarily accepted as the root. e.g.

beccal [ŋgal](becce) rib, chop

where removal of the suffix /-al/ from the singular and /-e/ from the plural leaves becc as the stem. Since there is no related verb or other word with a root *wecc and no evidence in our corpus to support a root *bec or *wec, the stem, becc, is accepted as the root of this word.

- b. If there is a root identical or related in form and meaning to the stem, the word is assigned to such root. e.g.

toḥo[ŋgo](toḥoojɪ) rain

is identical in stem with the verb toḥ 'rain', while

ñjoḥdɪ[ndɪ](joḥdɪ) payment

is related by initial consonant alternation to yoḥ 'pay'.

c. In some cases the stem or root is not very clear and the decision is more or less arbitrary. For example

jaango[ŋgo] (jaali) cold

might seem to have a stem jaa to which /-ŋgo/ in the singular and /-li/ in the plural have been suffixed. However, the verb root jaang would then be a verb derived from a non-verbal root by suffixation of /-ŋg/, a process and a suffix not encountered elsewhere. In this case it seems proper to assume that jaang is the root (from the evidence of the verb) and that the singular and plural suffix forms are respectively /-o/ and /-li/ with the occurrence of the /-li/ variant of the [dɪ] class suffix perhaps conditioned by the existence of the nasal element on the end of the root, and a process of assimilation of nasal to , say, the /-jɪ/ form of the [dɪ] class suffix. Actually there is a fairly large number of similar cases with a nasal in the singular and plurals in /-li/ or /-le/.

dirango[ŋgo](diraali) thunder
 fenande[nde](penaale) falsehood
 feddandu[ndu](peddaali) fingernail
 hendu[ndu] (keeli) wind
 hunde[nde] (kulle) matter, affair
 weendu[ndu] (beeli) lake
 woyndu[ndu] (boyli) well

By analogy with jaang, one might assume that the root in each of these cases contained the nasal or nasal compound, and that this element was somehow responsible for the occurrence of the /l/-initial form of the plural suffix. However, there are several cases in the above list where the root is demonstrably lacking the nasal. For example fenande is clearly from the verb fen 'lie, speak falsely' and dirango from a verb dir 'crash, thunder'. Similarly there are plurals in /-li/ or /-le/ where no nasal is present in the singular.

teew[ŋgu] (tebbuli) meat
 gawdu[ndu] (gawli) seed

etc. Where related verb or other roots exist in the available corpus there is a basis for decision, otherwise it is arbitrary. Obviously, a thorough, comprehensive (and historical) survey of Fula resulting in a comprehensive dictionary of the language would solve many of these problems. In these materials we have opted to assume the shortest possible root (that is, to omit the nasal element from the 'root' wherever possible). However, occasionally other evidence (such as the doubling of a consonant in the plural) has led us to posit a (nasal) consonant-final root. e.g. hunde[nde] (kulle), where the root hun is posited because of the /-li/ of the plural, attributable to the assimilation of a root-final consonant with the initial consonant of the plural suffix.

Root	Derived Forms	Gloss	Unit in which Introduced
- B -			
baa			
	mbaggu [ŋgu] (baaɗɪ)	drum	31
baab			
	baaba/baabɪrawo [qo] (baabɪraaɓe)	father	1
	baaba tokosel	father's younger brother	19
baal			
	mbaalu [ŋgu] (baali)	sheep	13
baasɪ		trouble, something wrong	7
babb			
	mbabba [mba] (babbi)	donkey	13
baggi [∅] (baggiɪɟɪ)		cloth	22
balan [∅] (balanɟɪ)		xylophone	31
balɗe	(see <u>waal</u>)		
bam			
	bamule [nde] (bame)	cemetery, graveyard	25
band			
	banda/bandɪrawo [qo] (bandɪraaɓe)	cousin	6
Banna		P.N.	22
Bantanto		P.N. (town)	13
bantara [∅] (bantaraaɟɪ)		cassava	14
barakin V		bless	3
becc			
	beccal [ŋgal] (becce)	rib, chop	16
bee / beq			
	mbeewa [mba] (beqi/bei)	goat	13
bimbi [∅] (bimbiɪɟɪ)		morning	8
biro [∅] (birooɟɪ)		office	10
biskalet [∅] (biskaletɟɪ)		bicycle	16
bom			
	mbomri [ndi] (bomi)	girl	12
bon V		be bad, wicked	22
	bonɗo [qo] (bonɓe)	bad person	22
boobo [∅] (booboɓe)		baby, infant	28
Bookari		P.N.	1
bool [∅]/			
	boolwol [ŋgol] (boolɪɟɪ)	bowl	14
bottare	(see <u>wott</u>)		
buf	(see <u>buq</u>)		
bui		much, many, plenty	13

bulu [ø] (buluuɟɪ)	bluing for laundry	21
buse [ø] (buseeɓe)	butcher	16
buq ~ buf		
bufal/buqal [ŋgal] (buwe)	thigh	33
buud'		
mbuud'u [ndu] (buud'i)	five-shilling piece (Gambia), four-franc piece	14
- MB -		
mba	(Class Pronoun)	5
mbaalu (see <u>baal</u>)		
mbabba (see <u>babb</u>)		
mbaggu (see <u>baa</u>)		
mbaldɪ (see <u>waal</u>)		
mbaroodɪ (see <u>war</u>)		
mbeewa (see <u>bee</u>)		
mbiru [ø] (mbiruuɟɪ)	wrestler	30
mbo / hombo	which?	25
mbodɪ (see <u>wod'</u>)		
mbomrɪ (see <u>bom</u>)		
mbuud'u (see <u>buud'</u>)		
- B -		
ɓaaw		
ɓaawo [ŋgo] (ɓaawe)	back, rear, before	7
ɓal		
ɓale	black (adjective root)	8
ɓaledum [dum] ()	black [the color], black thing	19
ɓalejo [qo] (ɓaleeɓe)	black person	16
ɓawl V	be black, get black	8
ɓawlugol [ŋgol] ()	blackness	19
ɓawli kırım	black as black can be	16
ɓam (see <u>baŋ</u>)		
ɓand		
ɓandu[ndu] (ɓallɪ)	body	7
ɓaŋ / ɓam V	take, appropriate	16
ɓamgol [ŋgol] ()	taking	19
ɓawlu (see <u>ɓal</u>)		
ɓe	they, them (Class Pronoun)	1 5
ɓedo	'they are ----ing '	4
ɓeŋgu [ŋgu] (no singular)	family [self, spouse and descendants] (collective)	2
ɓeya	those people (Class Demon- strative)	5

ɓend	V	be ripe, cooked, done	19
ɓeŋgu	(see <u>ɓe</u>)		
ɓer			
	ɓerende/ ɓernde [nde] (ɓerde)	heart	16
ɓet	V	measure	15
	no ɓete	very much ['how be measured']	15
ɓii			
	ɓiidɔ [qo] (ɓiɓɓe)	offspring, child	2
	ɓiŋgel [ŋgel] (ɓikon)	little child	17
ɓir	V	milk [cow, etc.]	25
	ɓiraɗam [ɗam] ()	fresh milk	23
	ɓirdugal [ŋgal] (ɓirdude)	milking calabash	19
ɓog			
	ɓoggol [ŋgol] (ɓoggi)	rope	19
ɓorn	V	dress, put on, wear	17
ɓooy	V	last long, be ancient	15
ɓur	V	surpass, exceed, be greater than, improve	4
ɓuuɓ	V	be cool, be cold	15

- C -

cappande	(see <u>sappo</u>)		
ceen [∅]	(ceenaajɪ)	chain	32
ceerno	(see <u>seern</u>)		
	Ceerno	P.N.	
coggu	(see <u>sood</u>)		
cuballo [∅]	(cuballoobe)	fisherman, member of a fishing clan	19

- D -

daa			
	daande [nde] (daaɗe)	neck	7
	daande juŋgo (daaɗe juŋgo)	wrist	33
dammu			
	dammugal [ŋgal] (dammude)	door, doorway	15
danna [∅]	(dannaabe)	hunter	27
dar	V	stand, stop, remain standing	21
darap [∅]	(darapaaajɪ)	bed sheet	32
de		(Particle used with emphatic pronouns - 'as for')	17
def	V	cook	10
	deferdu [ndu] (deferɗɪ)	kitchen	23
	defgol [ŋgol] ()	cooking	22
	defowo [qo] (defooobe)	cook	10

deft			
	deftere [nde] (defte)	book	5
Demba		P.N.	1
demowo	(see <u>rem</u>)		
dewel	(see <u>rew</u>)		
dewgal	(see <u>rew</u>)		
Dimas		Sunday	12
dini		here [it is]	18
dɪŋgira [∅] (dɪŋgiraaji)		location, place	37
dir	V	crash, thunder	15
	diraŋgo [ŋgo] (diraali)	thunder, crash	15
diril [∅] (dirilaaaji)		drill [cloth]	32
dispensar [∅] (dispensaaɓe)		medic, male nurse	30
dispenser [∅] (dispenseraaji)		dispensary	33
dof			
	doft VB	accompany, go with	33
dog	V	run, race	25
doj	V	cough	28
	dojere [nde] (doje)	cough	28
dokotor [∅] (dokotorooɓe)		doctor, physician	7
domoda [∅] (domodaaaji)		peanut soup, peanut sauce	22
dong			
	dongal [ŋgal] (dongle)	load, burden	30
dool			
	doole [de] (no singular)	force, power, energy	15
dow		up, upon, on top of	16
dula [∅] (dulaaaji)		place, space, opening	18
dule	(see <u>rul</u>)		
dur	V	graze cattle	25
duw			
	nduŋgu [ŋgu] (duubi)	rainy season, year of age	36
duwan	VB	pray [intercede] for	35
- ND -			
nde		(Class Pronoun)	5
nden		then, when	13
nder		inside, within, in	11
ndi		(Class Pronoun)	13
ndii			
	ndiyam [dam] ()	water	7
ndu		(Class Pronoun)	5
nduŋgu	(see <u>duw</u>)		

- D -

d'aan	V	sleep	9
d'aanin	VB	put to sleep	17
d'aantor	VB	be sleepy	23
d'abb	V	look for, search for, find	11
d'abbal [ŋgal] ()		process of searching	19
d'abbere [nde] (d'abbe)		finding	19
d'abbido [qo] (d'abbibe)		searcher	19
d'abbotaadum [dum] ()		ambition, aim, object of search	19
d'abbugol [ngol] ()		seeking, research, exploration	19
d'am		(Class Pronoun)	7
d'e		(Class Pronoun)	5
d'em			
d'emngal [ŋgal] (d'emde)		tongue	33
d'i		(Class Pronoun)	5
d'id'i		two (plural of <u>d'i</u> [?])	14
d'o / d'on		here	5
d'o qe		between ['here and...']	17
d'omd'	V	be thirsty	17
d'um		(Class Pronoun), thing, it, that	4

- DY -

d'yeŋ	V	climb, ride, mount	16
d'yody	V	be cunning, wise	15
d'yoog	V	fetch/draw water	18

- F -

faal	V	desire, want	11
paalal [ŋgal] ()		wish, desire	19
faββ			
faββi jaŋgo		day after tomorrow	11
faββiti jaŋgo		third day hence	24
fad	V	wait, await	8
fam	V	understand, comprehend	10
famd	V	be small	15
faŋ faŋ		very well, very much	39
faŋi [ø] (faŋiɪɪɪ)		cutlass, machete	29
far			
faro[ŋgo] (parooɪ)		rice paddy, rice field	38
fatara [ø] (pataraaɪɪ)		narrow strip of woven cloth	32
Fatu		P.N. (woman)	

faw	V	be sick	9
faw	V	put, place	18
fayan			
	fayande [nde] (payanne)	clay pot	32
fecc			
	feccere [nde] (pecce)	portion, part, share, fraction, half	16
fedd			
	feddandu [ndu] (peddaali)	finger nail	8
fee			
	feere [nde] (feereeje)	plan	27
fegg			
	feggere [nde] (pegge)	ring [esp. toe ring]	32
femb	V	shave	17
fen	V	lie, tell an untruth	22
	fenande [nde] (penaale)	falsehood, untruth	22
feren		completely, at all-[with negatives]	18
fetel [Ø] (fetelaaji)		gun	34
few	V	be in good condition	13
	ko fewi	well, properly	18
	fewn VB	fix, repair, arrange	13
fidy	V	play	
	fidyirde [nde] (pidyirde)	playing field	25
	fidygol [ngol] ()	play, entertainment	31
fii		matter, affair	10
	he fii	about, concerning	10
fii	V	strike, hit, beat	3
fiiita [Ø] (fiiitaabe)		mechanic, fitter	27
fim	V	smoke	24
fin	V	wake up, get up, arise from sleep	25
find			
	findi [di] (no singular)	grain	40
	findel [ngel] ()	single little grain	40
fitt	V	clean, sweep	40
fof / fow		all, all together	13
fof	V	breathe, blow	5
	foft VB	take a breather, relax	5
foley [Ø] (poleeji)		rubber, tire [esp. inner tube]	36
foll			
	follere [nde] ()	sorrel	21
folo		first, firstly	21
fot	V	be equal to, be up to, have to, should	26

fow	(see <u>fof</u>)		
fow			
	fowru [ndu] (pobbı)	hyena	13
fudan	[∅] (fudanaajı)	henna	32
fuduf	V	start, begin	15
	puɗal[ŋgal] ()	beginning	19
fui			
	puiɗo [qo] (fuiɓe)	foolish person	22
ful			
	(haalaa) pular	Fula (language)	R3
	pullo [qo] fulɓe	Fula (person)	12
fulaŋ	[∅] fulaŋaaɗı	companion	39
fus	V	be broken, break	25
futuro	[∅] ()	evening, sunset, evening prayer time	26
- G -			
ga / gay		here	5
gaa/ gaq			
	ŋgaari [ndı] (gaqı / gaı)	bull	13
gaañ	V	be hurt, wounded	9
gab			
	ŋgabbu [ŋgu] (gabbı)	hippopotamus	34
gaɗa		behind, across, after[time]	40
galle	[∅] (galleeɗı)	compound, home	5
garas	[∅] (garasııɗı)	garage	27
garaŋke	[∅] (garaŋkooɓe)	leather worker	30
gas / gay	V	be over, come to an end	15
	gasn / gayn VB	finish, get ready, be ready	11
gas / qas		dig	36
gaq	(see <u>gaa</u>)		
gawrı	(see <u>qaw</u>)		
gay	(see <u>ga</u>)		
gayn	(see <u>gas</u>)		
gaynaako	(see <u>qayn</u>)		
geese	[ɗe] (no singular)	cotton thread [warp]	32
gelo			
	ŋgelooba [mba] (gelooɗı)	camel	34
genewala	[∅] (genewalaaɗı)	two-shilling piece	14
genso	[∅] (gensooɗı)	undershirt	29
gerte	(see <u>qertere</u>)		

gerto			
gertogal [ɲgal] (gertoode)	chicken		12
ges			
ngesa [mba](gese)	farm, field		3
gila	since		8
goblet [∅] (gobletaaɲi)	drinking glass, goblet		32
godd			
goddol [ɲgol] (godɗi)	throat		33
godɗo	(see <u>wod</u>)		
goll	v	work, hold a job	23
golle [∅] (golleeɲi)	work		30
goonɲ			
goonɲa [ka] (goonɲaaɲi)	truth, reality		13
goot / goq			
gooto	one [person, etc.]		7
gootol [ɲgol]	one [of [ɲgol] class]		14
gootum [ɗum]	one thing [of [ɗum] class]		15
goqo	one [number]		5
gor			
goro [ɲgo] (gorooɲi)	kola nut		20
gore[∅] /			
goreejo [qo] (goreeɓe)	companion of same age group		11
gorgol [∅] (gorgolooɓe)	aunt [paternal]		6
gorko	(see <u>wor</u>)		
goq	(see <u>goot</u>)		
gosi [∅] ()	porridge		21
gujjo	(see <u>wuj</u>)		
gur			
nguru [ɲgu] (guri)	hide, skin		16

- NG -

ngaari	(see <u>gaa</u>)		
ngabbu	(see <u>gabb</u>)		
ɲgal	(Class Pronoun)		7
ɲge	(Class Pronoun)		7
ɲgelooba	(see <u>gelo</u>)		
ɲgesa	(see <u>ges</u>)		
ɲgo	(Class Pronoun)		7
ɲgol	(Class Pronoun)		9
ɲgu	(Class Pronoun)		5
nguru	(see <u>gur</u>)		

- H -

haa		until, up to, as far as	7
haa			
	hayre [nde] (kaaje)	stone	16
haaju [∅] (haajuuji)		need, requirement, matter	28
haal	V	talk, tell, speak	3
	haalaa [ka] (haalaaɟi)	speech, language, talking, argument	11
	haalan VB	tell to	3
haɖɖ	V	tie	18
	kaɖɖirgal [ŋgal] ()	stake, rope, chain, etc. [implement for tying]	19
hakke [∅] ()		offense, sin, wrong	18
hakkil [∅] (hakkileeɟi)		intelligence, mind, attention	17
hakku			
	hakkunde [nde] (bakkundeeɟi)	middle	18
	(to)hakkunde	between	18
Hamadi		P.N.	
han		today (contraction of <u>hande</u>)	22
hande		today	9
hantin / hanti		then, now then	37
hang	V	be possessed, be insane	22
	kaŋgaado [qo] (haŋgaabe)	mad person	22
haŋki		yesterday	7
hawj	V	be in a hurry	37
hawr	V	meet with, assemble	21
hay		at all (with negative)	6
	hayhunde	not anything, nothing	24
	haytus	nothing at all	8
hayre	(see <u>haa</u>)		
he		in, on, from	9
heɖ	V	have, obtain, happen	3
hecc			
	heccihanki	day before yesterday	8
hedd	V	remain	20
	hedde	near, beside	18
hed	V	be attentive, pay attention	25
	hedo	wait!, stay! pay attention!	25
hee			
	hendu [ndu](keeli)	wind, breeze	15
heeg	V	be hungry	17
	heege	hunger	18

hel	V	break	9
hen		in, within	19
hew	V	be full, be sufficient	7
hewde		many	7
hewt	V	meet [at a place]	10
hiir	V	spend the evening	4
hiirande [nde] (kiiraaɗe)		dinner	14
hiirange [nge] ()		west	26
hiit	V	condemn, punish, hold court	35
hiitowo [qo] (hiitooɗe)		judge, tribunal, court, [pl. jury, panel of judges]	35
hiikka		this year	31
hin		nose	8
hinere [nde] (kine)			
hiirange (see <u>hiir</u>)			
hiirs	V	slaughter, cut the throat	25
hiirsirde [nde] (kiirsirde)		slaughter house	25
his	V	escape, be safe	34
kisal [ngal] (kise)		salvation, safety	34
hita		year	19
hitande [nde] (kitaale)			
hocc	V	pick up	19
hod		stranger, guest	12
kodfo [qo] (hoɗɗe)			
hodum (see <u>hon</u>)			
hof		knee	16
hofru [ndu] (koppɪ)		show	8
holl	V		
hombo (see <u>hon</u>)			
(see also <u>mbo</u>)			
hon		what? , which?	3
honɗum / hodum		what thing?	3
hombo[qo] (hoɗe)		who?, what person?	9
honno (see also <u>no</u>)		how?, what way?	3
honto / hoto		where? what place?	9
hoo/ hoq		head, self	7
hoore [nde] (koqe)		finger, toe	33
hoondu [ndu] (koolɪ)		thumb, large toe	33
hoondu wordu (koolɪ gori)		trust, have confidence in	15
hool	V	fast	31
hoor	V	Ramadan	31
lewru koorka		go home	14
hoot	V		
hoq (see <u>hoo</u>)			

hor			
	horde [nde] (kore)	calabash	16
	korel [ŋgeɪ] ()	little calabash	19
hoto	(see <u>hon</u>)		
hotolo [ø] (hotolooɟɪ)		cotton	32
huɓ			
	huɓere [nde] (kuɓeeje)	downtown, commercial area	26
huɓɓ	V	light, set fire to	18
huɗo			
	huɗoko [ko] (kuɗooɟɪ)	grass	34
hul	V	fear	19
	kulol [ŋgol] ()	cowardice	19
hun			
	hunde [nde] (kulle)	thing, matter, affair	3
hunu			
	hunuko [ko] (kunude)	mouth	8
huuɓ	V	come to an end, finish, conclude	24
- J -			
ja			
	jaŋgo [ŋgo] ()	tomorrow	2
jaaŋg	V	be cold, be chilled, get cold	17
	jaaŋgo [ŋgo] (jaali)	cold, cold weather	17
jaab	V	reply	12
jaakɪl	V	get confused	18
jaar	V	thank	6
jaatɪɟɪ [ø] (jaatɪɟɪɪɓe)		host	6
Jaawo		P.N.	3
jaawuur		You're welcome.	8
jaɓ	V	agree, permit	3
jaɓɓ	V	accept, welcome, receive	18
	jaɓɓit VB	see off, say farewell to	18
jakk	V	chew	24
Jallo		P.N. (surname)	
jam		peace, well being	1
jamb			
	jambere [nde] (jambe)	ox	29
janan		(adj. root) foreign or strange quality, character or property	29
	janano [qo] (jananɓe)	stranger, foreigner	29

jang	V	read, study, learn	2
jangere	[nde] ()	education, erudition	19
jangirɗo	[qo] (jangiroobe)	teacher	19
jangugol	[ŋgol] (janguli)	study, the process of learning	19
jangurdu/jangirdu	[ndu] (jangirduuji)	school, school room	2
jangin	VB	teach	16
jangaro	[∅] (jangarooji)	disease	28
jarga	[∅] jargaabe)	village head, mayor	11
jawd			
jawdi	[ndi] (jawle)	riches, goods, wealth	13
jay			
jayngol	[ŋgol] (jayli)	fire	18
jee		(jowɪ - qe 'five and')	
jeedɗi		seven	16
jeegom		six	16
jeenayi		nine	16
jeetati		eight	16
jelu		how many?, how much?	9
jemma	[∅] (jemmaaji)	night	8
jeng	V	be advanced [of time], get late	26
Jibel		P.N. (place)	4
jog	V	have, possess, have in hand	13
jokk			
jokkere	[nde] (jokke)	joint	33
joln	V	lower, put down [esp. into water]	40
jom / jomirawo	[qo] (jomiraabe)	owner, master	13
jombaaɗo	(see <u>yomb</u>)		
joo	(see <u>jooni</u>)		
jood	V	sit	14
joodirgal	[ŋgal] ()	seat, chair	19
jooni / joo		now, nowadays, right away	2
jowɪ		five	9
julla	[∅] (jullaabe)	merchant	24
Juma		Friday, Friday prayers	12
junne	[∅] (junneeji)	one thousand	20
juu			
jungo	[ŋgo] (juude)	hand, arm	7
juul	V	pray, worship	25
juulɗo	[qo] (juulɗoobe /juulbe)	Muslim	31
juulirde	[nde] (juulirde)	mosque, place of worship	25
juut	V	be tall, long	15

- ÑJ -

ñjahangal (see yaa)
ñjɔɔɔɔ (see yɔɔ)

- K -

ka	(Class Pronouns)	11
kaailey (see <u>kaalis</u>)		
kaalis/ kaailey [∅] ()	money	9
kaani [∅] ()	pimento, pepper [sweet]	19
kaba [∅] (kabaaji)	bottle	14
kacitaa		
kacitaari [ndi] (kacitaade)	breakfast	22
kadi	again, more, still, too	5
kafa		
kafahi [ki] (kafaaje)	sword	15
kaki [∅] (kakiiji)	khaki	32
kala	each, every	17
kala qo kala	apiece	17
kam /-am	me	3
kama [∅] (kamaaji)	toilet, latrine	24
kambe	they, as for them	8
kamiyon [∅] (kamiyonaaji)	truck	27
kampama [∅] (kampamaaji)	hospital	8
kañja [∅] (kañjaaaji)	okra	21
kanngaado (see <u>hang</u>)		
kankira [∅]/ kankirawal [ngal](kankiraaji)	tub, large bucket	15
kanke	he/she, as for him/her	8
kapp		
kappere [nde] (kappe)	yam	14
karamokko [∅] (karamokkoobe)	teacher, instructor	10
kasso [∅] (kassooji)	jail, prison	35
kaw / kawirawo [qo] (kawiraaɓe)	maternal uncle	1
kay	sure, indeed (emphatic particle)	35
kayt		
kaytol [ngol] ()	certificate	38
ke		
keɗam [ɗam] ()	fresh milk	14
ki	(Class Pronoun)	7
kibaar		
kibaaru [ndu] (kibaaruuji)	news	3
kii		
kikiide [ɗe] (no singular)	evening	6
kilak [∅] (kilakaaɓe)	clerk	30

kijkiliba [Ø] ()	herb tea	5
kırım (see <u>bawli kırım</u>)		
kısal (see <u>hıs</u>)		
ko	it is, there is, what is? what?	4
ko	(Class Pronoun)	14
Koba	P.N.	
koɗɗo (see <u>hod</u>)		
koko [Ø] (kokoojɪ)	coconut	20
ɓiɗɗo-kokoojɪ	fruit of the coconut	20
kon		
kondyam [ɗam] ()	alcohol, palm wine	20
koni	please	20
kono	but	4
kopar [Ø] (koparaajɪ)	copper, penny	20
kora [Ø] (koraajɪ)	a musical instrument -local [lute-like, of 32 strings]	31
koorka (see <u>hoor</u>)		
korel (see <u>hor</u>)		
korɪ /kor	hopefully	1
kos		
kosam [ɗam] ()	sour milk	14
koy		
koyŋgal [ŋgal] (koyɗe)	leg. foot	4
kufune [Ø] (kufuneejɪ)	hat	29
Kumba	P.N.	
kuruye [Ø] (kuruyeejɪ)	bus	26
- L -		
laaɓ V	be clear, be clean	15
laa(n)		
laana [ka] (laaɗe)	boat	11
laar V	look for, look at	3
laari	look there!	15
laaw		
laawol [ŋgol] (laabi)	road, way	9
laɓ		
laɓɪ [kɪ] (laɓɓe)	knife	29
laccir		
lacciri [ndɪ] ()	steamed millet	14
ladde [Ø] (laddeejɪ)	bush, forest	11
lam V	order, command	10
lamɗo[ɔ] (lamɪɓe)	chief, king	10
lamɗam [ɗam]/lamkal [kal] (kamkon)	salt	14

lamd	V	ask, inquire	8
	lamdal [ŋgal] ()	question	19
	lamdugol [ŋgol] ()	asking	19
lawj	V	wash [dishes]	18
leemuna	[Ø] (leemunaajɪ)	lime [fruit]	7
lekkɪ	(see <u>leq</u>)		
lel	V	lie down, be lying, rest	7
lepp	V	be wet	15
leq			
	lekkɪ [kɪ] (lekkɪɪjɪ)	medicine, herb	7
	lekkɪ [kɪ] (leɖɖe)	tree, shrub	7
	leggal [ŋgal] (leɖɖe)	log, stick of wood	17
letar	[Ø] (letaraajɪ)	letter	24
lew			
	lewru [ndu] (lebbɪ)	month	26
	lewru koorka	Ramadan	31
ley		under, beneath	18
	leydɪ [nde] (leyɖe)	ground, earth, countru	18
libar	[Ø] (libaraajɪ)	pound [weight]	16
ligg	V	work	10
	ligge [ŋge] ()	work, job	3
lii			
	liŋgu[ŋgu] (liɖɖɪ)	fish	14
lim	V	count	40
loo			
	loonde [nde] (loode)	jar, drinking jar	18
loot	V	wash	17
luɖ	V	lend	17
lumb	V	cross [a body of water]	40
	lumbɪn VB	take across [a body of water]	40
luwas	V	rent	40
- M -			
ma		you (object pronoun)	1
maa		or, one hopes	4
-maa		your (singular)	1
	-maada	your (singular)	5
maaf			
	maafe [nde] ()	sauce	14
maam			
	maama / maamɪrawo [qo] (maamɪraaɖe)	grandparent	11
maar			
	maaro [ko]/ maarori [ndɪ] (maaroojɪ)	rice	14

maay	V	die	9
maa(y)			
maayo [ŋgo] (maaje)		river	24
maɓɓe		them, theirs	6
-maɓɓe		their	5
maɗɗ	V	be lost	26
makara [∅] (makaraaji)		corn, maize	29
makko		him/her, his/hers	6
-makko		his/her	3
manɗasin [∅] (manɗasinaaji)		store, shop	24
manɗo [ŋgo] (manɗooji)		mango	23
mar	V	keep, raise, hold, domesticate	13
marse [∅] (marseeji)		market	4
marto [∅] (martooji)		hammer	29
masoŋ [∅] (masoŋaabe)		mason	12
maw		(adj. root) large	
mawɗo [qo] (mawɓe / mawɗooɓe)		elder, senior, elderly per- son, chief, boss, headman	10
mawŋgal [ŋgal] ()		a large one [of [ŋgal]class]	16
mawn	V	be big, grow	
mawna / mawnirawo [qo] (mawnir- aabe)		older sibling	1
mawnit	VB	swagger, assume unjustified importance	18
mecce [∅] (mecceeji)		trade, profession	30
meed	V	taste, experience, have eve....(with infinitive)	14
-meeden	(see also -muqen)	of the two of us	5
mem	V	touch	17
meŋ		we, us	3
mesel			
meselal [ŋgal] (mesele)		needle	15
mett	V	embarrass, discomfit, be sore, be difficult	8
mettal [ŋgal] (mettale)		pain, suffering	19
mettit [ɗi] (no singular)		pains, wounds	33
mɪ		I	1
miɗo		I aming	3
mɪn		I, as for me	3
minen		we, as for us	8
minise [∅] (miniseeɓe)		carpenter	30
minister [∅] (ministereeɓe)		minister [governmental]	37
minit [∅] (minitaaaji)		minute	26
mif			
miña / miñirawo [qo] (miñiraaɓe)		younger sibling	1

mo		him/her/it[of [qo] class]	4
moʔon		you, yours (plural)	6
-moʔon	(see also <u>-mon</u>)	your (plural)	4
moʔdy	V	be good	3
	moʔdy	(adj. root) good	3
	moʔdyere [nde] ()	kindness, goodness	19
mon		you, yours (plural)	5
-mon	(see also <u>-moʔon</u>)	your (plural)	4
montor	[∅] (montoraaɟɪ)	clock, watch	27
moto	[∅] (motooɟɪ)	motor vehicle	9
	moto putu-putu	motorcycle	36
mudɔ	[∅] (mudooɟɪ)	[variable measure for grains]	20
muk		not at all (emphatic negative particle)	31
mum		him/her, his/hers (the one mentioned)	6
	-mum	his/her (of the one mentioned)	5
	-muqen (see also <u>meeden</u>)	of the two of us	5
mur	V	cover [with cloth /blanket]	17
muraadu	[∅] (muraaduɟɪ)	position, responsibility, obligation	30
musɪɪ			
	musɪɔʔo [qo] (musɪɪbe)	relative	11
muus	V	suffer, be ill, hurt, ache	4
	muus(o)	(adj. stem) sore, aching	18
muyɪn	V	suckle, breast feed, nurse	17
	muyɪnɪn VB	make to nurse, give the breast to	17
- N -			
na		(question particle)	5
na/no	(see <u>no/na</u>)		
naat	V	enter	11
nab	V	take away, carry	8
naf	V	be of use	31
	nafa[∅] (nafaɟɪ)	utility, convenience	31
nafɪɟɪ	[∅] (nafɪɟɪbe)	hypocrite	22
nan	V	hear	3
nan		(adj. root) left	18
	nano	left (from <u>ɟungo nano</u>)	18
naɲɟ	V	seize, catch, hold	17
naq			
	nagge [ɲge] (naqɪ / naɪ)	cow	13

nay1		four	14
neb			
	nebam [ɗam] (nebbe)	oil, butter	19
	nebam nagge	butter	
neɗ			
	neɗɗo [qo] (yimbe)	person	1
neen			
	neene /neenirawo [qo] (neeniraaɓe)	mother	1
nel	V	send	18
	nelaadɗo [qo] (nelaaɓe)	messenger	30
niɓɓ	V	get dark	15
nii		thus	11
nimoniya		pneumonia	28
no	(see also <u>honno</u>)	how?	1
no/na		is in...., is....ing	4
nodd	V	call	17
nof			
	nofru [ndu] (hoppi)	ear	7
nogas		twenty	9
non		thus, so, this way	11

- Ñ -

ñaam	V	eat, spend	10
	ñaam	(adj. root) right (direction)	18
	ñaamo	right (from <u>jungo ñaamo</u>)	18
	ñaamri [ndi] ()	food, nutriment	15
ñaamlu	V	lend, loan	26
	ñaamande [nde] (ñaamaale)	loan, debt	26
ñaaw	V	judge, pass judgement	35
	ñaawɗ VB	go to court together, enter into litigation	35
ñal			
	ñalel [ŋgel] (ñale)	calf	16
ñall	V	pass/spend the day	2
	ñalloma [ø] (ñallomaaɟi)	afternoon	8
	ñannde/ñande [nde] ()	day	11
	ñaltaari [nde] (ñaltaaɗe)	afternoon snack	16
ñande	(see <u>ñall</u>)		
ñañe			
	ñañeru [ndu] (ñañeeɟi)	fiddle	31
ñataa	[ø] (ñataaɟi)	threepence	14
ñaw	V	be sick	37

ñe66			
	ñe66e [de] (no singular)	beans	21
ñii			
	ñiindere [nde] (ñiidyē)	tooth	7
ñiw			
	ñiwa [mba] (ñibbi)	elephant	34
ñoot	V	sew	28

- n -

- P -

pad			
	padal [ŋgal] (pade)	shoe	16
palas [Ø]	(palasaaɟi)	place, opening	31
pañe [Ø]	(pañeeɟi)	basket, container	16
par	V	get done, finish	16
pasiyon [Ø]	(pasiyonaɟi)	restaurant	26
paski		because	8
Pate		P.N.	21
perekan [Ø]	(perekaniɟi)	white satin	32
piu		all, all together	16
polis [Ø]	(polisaabe)	policeman	12
pomp	V	pump	36
	pompe [Ø] (pompeeɟi)	pump	36
pontu [Ø]	(pontuuɟi)	nail	29
pooti [Ø]	(pootiiɟi)	pot, can, tin	20
pos [Ø]	(posiiɟi)	pocket	20
posto [Ø]	(postoiɟi)	post office	24
puc			
	pucu[ŋgu] (puci)	horse	13
puidfo	(see <u>ful</u>)		
pullo	(see <u>ful</u>)		
pur		for	8

- Q -

qa / -a		you (singular)	3
	qada	you areing	4
	qan	you (sg.), as for you (sg.)	8
qaa		Ah!	13
qaamin		amen	2
Qabdul		P.N.	15

qacc	V	leave, abandon	10
	qaccaadum [dum] ()	inheritance, things left	19
qadd	V	bring	9
	qaddirdum [dum] ()	carrier, thing used to take something away	19
qaduna[∅] / qadunaru [ndu] ()		world, this world	15
qafer [∅] (qaferaaɟi)		affair	35
qaksidaɗ [∅] (qaksidaɗaaɟi)		accident	9
qal	V	non-existent (used only in the negative)	
	qalaa / qala	no, not, is not	1
qalansara		late afternoon [ca. 4 PM]	18
Qalarba		Wednesday	12
Qalfa		P.N.	
qalkaali [∅] (qalkaaliibe)		village headman, local judge	29
Qalkamis		Thursday	12
Qalla		Allah, God	2
qalmet [∅] (qalmetaaɟi)		match	23
qalmu			
	qalmufo [qo] (qalmuufe)	student	26
Qaltine (see also Teneɗ)		Monday	12
qam		me, mine	6
	-qam / -am	my	3
Qamadu		P.N.	
qambasad [∅] (qambasadaaɟi)		embassy	24
Qamerika		America	11
qameɗ		ours, us	10
	-qameɗ	our	5
qan	(see <u>qa</u>)		
qand	V	know	8
	gandal [ɲgal] ()	knowledge	19
qaparante [∅] (qaparanteeɓe)		apprentice	27
qar	V	come	2
	qardu [ndu] (garli)	final stage of coming	19
	garol [ɲgol] (garɪ)	a rival, coming	19
	garoodum [dum] ()	future, that which is coming	19
	qart VB	return	
	gartal [ɲgal] (gartaale)	return	19
	gartol [ɲgol]		
	qartid VB	return together	19
	qartir VB	return bringing....	19
qarka [∅] (qarkaaɟi)		box	27
qasaman [∅] ()		sky, heaven	15

qaw	V	sow [seed]	28
qawdı		seed (adjective)	36
qawdu [ndu] (gawlı)		seed	36
gawrı [ndı] (gawe)		millet, 'couscous'	29
qawa		OK, all right, then, so	1
qayn	V	herd [cattle]	
gaynaako [qo] (qaynaabe)		shepherd	3
qe		and, with	1
qed'en (see also <u>qen</u>)		we two are....ing	4
qeeyı		yes	1
qekol [ø] (qekolaajı)		school	2
qen		we two, the two of us	4
qed'en		we two are....ing	4
qenen		we two, as for the two of us	8
-qen		(pluralizing suffix)	9
qerpoot [ø] (qerpootııjı)		airport	26
qertere [nde] gerte		peanut	22
qesirawo [qo] (qesiraabe)		in-law	10
qeskul [ø] (qeskulaajı)		school	2
Qıbrayma		P.N.	
qıl			
qılde [nde] (gile)		hot pepper	18
qımm	V	spring, get up, originate from, be from	11
qın			
qinde [nde] (qınde)		name	11
qıtt	V	remove, subtract, serve, take out	19
qıw	V	be from, come from	19
qo		he, she, it, this	2
		(Class Pronoun)	5
qomo		he/she ising	4
qon		this (retrospective pronoun)	8
qonñan		that day	12
qontuma		at that time	16
qoya		that [at a distance]	5
qoñon	(see qon)		
qokk	V	give	
qomo	(see <u>qo</u>)		
qon / -on		you (plural)	3
qoñon		you (pl.) are ...ing	4
qonon		you (pl.), as for you (pl.)	8
qon	(see <u>qo</u>)		
qonon	(see <u>qon</u>)		

qoto [∅] (qotooji)	auto	37
qoya (see <u>qo</u>)		
qudd V	close	5
quddit VB	open	5
qujunere [nde] (guluuje) (see also <u>junne</u>)	one thousand	20
qullu		
qullundu [ndu] (gulluudɪ)	cat	13
qust V	reduce, come down [in price or amount]	16
- R -		
rabbid V	be short	15
ran		
rane	(adj. root) white	13
danedum [dum] ()	white [color], white thing	19
rato [∅] (ratooji)	rake	29
rawa		
rawandu [ndu] (dawaadɪ)	dog	12
reed		
reedu [ndu] (deedɪ)	stomach	8
rem V	cultivate	10
demowo [qo] (remooɓe)	farmer	10
res V	put away, keep, marry	30
rew V	follow	34
debbo [qo] (rewɓe)	(adj. root) female	2
dewel [ɲgel] ()	woman	2
dewgal [ɲgal] (dewle)	little woman	19
ndewu [ɲgu] ()	marriage, wedding	27
rewru [ndu] ()	mare	19
riliw V	bitch	19
roond V	chase, send away	34
rowani	carry a load	37
rulde (see <u>rull</u>)	last year	30
rull V	be cloudy, get cloudy	15
rulde[nde] (dule)	cloud	15
rutt V	turn back, return to base	16

BASIC COURSE

- S -

saa / saq			
saare [nde] (caqe/saareejɪ)	village		1
saarenawo [qo] (saarenaabe)	villager, townsman		11
saabun			
saabunde [nde] (caabune)	soap		18
Saajo	P.N.		35
saaku [∅] (saakuujɪ)	sack, bag		20
sada [∅] (sadaajɪ)	unit of measurement		21
safara [∅] (safaraajɪ)	remedy		28
sagata [∅] sagataabe	youth		31
sago [ŋgo] ()	wish, desire, pleasure		22
sagomaa tan	just as you wish		22
sal V	refuse		12
sala [∅] (salaajɪ)	bridge		26
salifana	early afternoon		27
salmin V	greet, regard, compliment		7
Samba	P.N.		1
sapp			
sappo [ŋgo] (cappande)	ten		9
sara [∅] (saraajɪ)	watermelon		21
saysay [∅] (saysayibe)	mad, wild, uncontrolled person		22
seeda	a little, a bit, some		4
Seeni	P.N. (man or woman)		35
seer V	be expensive, costly		32
seern			
ceerno [qo] (seernoobe / ceernoobe)	Koranic teacher		11
seese	softly, gently, easily		34
sell V	be well		4
sent [∅] (sentajɪ)	cent		20
seŋ			
seŋgo [ŋgo] (ceŋde)	side, edge		18
Seydu	P.N.		
sɪ	if, when		3
sɪ tawo	if, if perchance		10
Sibiti	Saturday		12
sigaret [∅] (segaretɪɪjɪ)	cigarette		23
sikk V	think		10
siwo [∅] (siwoojɪ)	bucket		20
šobe	seriously		31
sofer [∅] (soferiibe)	driver		27
sok V	lock		19
cokirgal [ŋgal] ()	padlock		19
coktirɔum [ɔum] ()	key, thing for unlocking		19
sokla [∅] soklaajɪ)	business, affairs		24
soldar [∅] (soldarobe)	soldier		12

sombe [ø] (sombeeji)	digging stick	29
son		
sondu [ndu] (colli)	bird	34
sondel [ŋgel] (sondelaaɟi)	candle	28
sood V	buy	13
coggu [ŋgu] (cogguuli)	price	14
soora [ø] (sorraaɟi)	chapter, sura	5
sopp V	cut down	29
soras [ø] (sorasaɟi)	orange	34
soyn		
soynde [nde] (coynde)	open land	29
subaka [ø] (subakaaɟi)	morning, early morning	16
sukaa		
sukaa / sukaado [qo] (sukaaɓe)	child	11
cukayel [ŋgel] (cukayon)	little child	19
sukar [ø] ()	sugar	22
sum V	burn	33
sumol [ŋgol] ()	burn	33
Suŋkari	P.N.	
surnal [ø] (surnalaaɟi)	magazine, newspaper	35
suud		
suudu[ndu] (cuudi)	house	9
suud V	hide, cache	35
suus V	be brave	8
cuusal [ŋgal] ()	bravey, courage	19
- T -		
taa- (plus possessive suffix)	own	17
taabul [ø] (taabulaaɟi)	table	18
taan		
taanirawo [qo] (taaniraaɓe)	grandchild	11
tabaka [ø] (tabakaaɟi)	tobacco	20
taddy V	cut, chop	38
tak		
takko[ko] ()	vicinity	18
taksi [ø](taksiɟi)	taxi	26
Talata	Tuesday	12
talk		
talkuru [ndu] (talki)	juju, charm, amulet	12
tam V	possess, have, hold	13
tamal [ŋgal] ()	possession, ownership	19
tamre [nde] ()	possession(s), things owned	19
tamugol [ŋgol] ()	owning [the fact of]	19

tamate [∅] (tamateejɪ)	tomato	14
tamp V	be tired, get tired	17
tampere [nde] (tampe)	fatigue, suffering	19
tampin VB	tire, cause to get tired	17
tan	only	1
tana	trouble, something wrong	1
taŋka [∅] (taŋkaajɪ)	sixpence	17
taransu [∅] (taransuuɪɪ)	shilling	14
tard V	be late	25
tati	three	9
tato	three [of [qo] class]	13
taw V	find	6
tawo	at that time, then, yet	7
sɪ tawo	if perchance	10
tawɪ	it happened	
te	and	16
tedd V	be heavy	37
teemed		
teemedere [nde] (teemeede)	hundred	20
teerɪ [∅] (teerɪɪbe)	friend	9
teew		
teew(u)[ŋgu] (tebbulɪ)	meat, flesh	16
teney [∅] (teneejɪ)	palm tree, oil palm	21
Teneŋ (see also Qaltine)	Monday	12
terŋk V	be steady, calm	30
tep	(full)up, to the top	36
teren [∅] (terenaajɪ)	train	26
tɪɪɪ	real, really, even	16
tɪɪ		
tɪɪnde [nde] (tɪɪnde)	forehead	33
tɪka [∅] (tɪkaajɪ)	head scarf	29
tɪmtor		
tɪmtorgal [ŋgal] (tɪmtorde)	mirror	18
tɪn V	perceive, sense, understand	16
tɪnɪn VB	show how, guide, make to understand	16
to/ton	there, to, at	1
toɓ V	rain	15
toɓal [ŋgal]/ toɓo [ŋgo] (toɓooɪɪ)	rain	15
tokos	small (adj. root)	19
tokosel [ŋgel] (tokosun)	small[one], little[one]	19
ton (see to)		
tooñ V	coerce, oppress, offend, be unjust to	17

trakto [Ø] (traktooji)	tractor	36
tuma	time, when, when?	2
tut V	vomit, puke	28
tuuba [Ø] (tuubaaɟi)	trousers, pants	21
tuubaako [Ø] (tuubaakooɕe)	European, white man, boss	7

- W -

waal V	pass/spend the night, lie down	1
balde [de] (no singular)	days [of 24 hours]	26
mbaldi [ndi] (balɗi)	bed	18
wallin VB	lay, place, put, cause to lie	18
walt VB	lie down flat	19
waltin VB	lay down flat, smooth out	19
waaw V	be able	10
wad V	do, make, happen	7
wak		
wakande [nde] (bakale)	box, chest	18
wakil V	endeavor, try	31
waktu [Ø] (waktuuɟi)	time, hour	18
wall V	help	17
ballal [ŋgal] ()	aid	19
wallin (see <u>waal</u>)		
war V	kill	16
barogal [ŋgal] ()	larger carnivorous beast	19
barogel [ŋgel] ()	smaller carnivorous beast	19
mbaroodi [ndi] (baroodi)	lion	13
wararaare [nde] ()	random carnage	19
warngo [ŋgo] ()	killing, carnage	19
wasal		
wasalde [nde] (basalle)	onion	19
way	(exclamation)	39
way V	be like	22
wayno	it seems, suppose	22
wayl V	forge, transform	30
baylo [qo] (wayluuɕe)	smith	30
wayr V	go a long time without...ing	1
wee		
weendu[ndu] (beeli)	lake	29
wel V	be sweet, pleasing, nice, be sharp	15
welt VB	be pleased, rejoice	15
weltaare [nde] ()	pleasure	19

welo [ø] (welooyi)	bicycle	37
weyd V	be fine, nice, beautiful	13
wii V	say	3
wind V	write	19
windurgal [ɲgal] ()	pen	19
wod	(adj. root) other	
godfo [qo] (woŋŋe)	someone [else]	9
godfum [dum] ()	something [else]	
wod V	to be taboo	
mbofɔɔ [ndi] (bolle)	snake, serpent	13
wodɔ V	be far, be at a distance	18
godfoɔfum [dum] ()	distance, distant thing	19
won V	be, become, exist	7
wood V	have, possess, own	23
wopp V	throw	39
wor	(adj. root) male	
gorko [qo] (worŋe)	man, male, husband	5
wotaa/ wataa	don't (with imperatives)	6
wotir [ø] (wotiraaɔi)	car	27
wott V	eat lunch	22
bottaare [nde] (bottaaje)	lunch, noon meal	22
woy		
woyɔndu [ndu] (boyli)	well	11
wud		
wudere [nde] (gude)	loin cloth, 'pagne'	17
wuj V	steal	34
gujjo [qo] (wuyŋe)	thief	34
wul V	be warm, hot	15
gulɔfum [dum] ()	warmth, warm thing	19
wulin [ø] (wulinaaɔi)	wool [cloth]	32
wull V	cry out in fright or sadness	18
wur V	live, be alive	34
wuro [ɲgo] (gure)	cattle corral	7
wutte [ø] (wutteeyi)	shirt, garment	18

- Y -

-ya	that (demonstrative suffix)	5
yaa V	go	1
yaad VB	go with	11
yaadu [ndu] (jaali)	departure, journey	19
yaarowo [qo] (yaarooŋe)	traveler	19
yahan VB	go for [someone]	19

yahowo [qo] (yahooŋe)	who went	19
jahal [ŋgal] (jahe)	traveling	19
jahol [ŋgol] ()	going [the process]	19
ñjahangal [ŋgal] ()	journey, trip	19
yaaf V	forgive	17
yaar [ø] (yaaruujɪ)	yard [36 inches]	32
yakk V	break, spoil, undo	16
yan V	fall [over]	9
yar V	drink	5
yas/yasɪ	outside, outside of	16
yaw V	be fast, quick	15
yawnde [nde] (jaawli)	quickness, speed	19
yawn VB	be fast	15
yawɪn VB	accelerate	15
yawnɪn VB	accelerate	15
yawt V	pass, exceed, pass by	12
yawtuɗo [qo] ()	past, who/which passes	12
yeddyɪt V	forget	24
yees		
yeeso [ŋgo])jeese)	front	18
yewt V	chat, converse	13
yewtere [nde] (jewte)	conversation, chat	30
yey V	sell	9
yid V	want, like	5
jɪɗal [ŋgal] ()	heart's desire, object of wanting	19
jɪɗgol [ŋgol] ()	wanting, liking	19
yil V	see	1
yilɪd VB	see one another	8
yimbe (see <u>neddo</u>)		
yit		
yitere [nde] (gite)	eye	7
yo	may [he, etc], let [him, etc.]	2
yob V	pay	16
ñjobjoɗo [ndɪ] (jobjoɗɪ)	payment	39
yomb		
jombaaɗo [qo] (yombaaŋe)	bride, groom	30
Yompa	P.N.	
yon V	be enough, sufficient	14
yont		
yontere [nde] (jonte)	week	26
yoor V	dry up	38
Yoro	P.N.	

yott	V	reach, arrive at	18
yurmin	VB	have pity on, sympathize with	35

Final copy typed by Irma Ponce