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# Negation as a Peculiar Grammatical Feature of Yorùbá Incantations

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### Abstract

The use of incantation  $(q\hat{q})$  is very popular in Yorùbá culture. It is considered to be an essential ingredient in the practice of Yorùbá traditional medicine as its use is believed to have magical powers that can be employed to solve human problems. Grammatically, Yorùbá incantations are transformationally derived sentences. This paper examines the grammatical transformations used in the derivation of Yoruba incantations. It sourced data from three selected Yorùbá incantation books - Àyájó Ìjìnlệ Ohùn Ifệ (Fabunmi, 1972), Ìjìnlệ Qfộ, Ògèdè àti Àásán (Rájí, 1991), and Ewì Àwíse Atóyèbí (2012) – and employs the Principles and Parameters approach Government-Binding theory to analyse them. Findings show that negation is the most prominent grammatical feature used in the derivation of Yorùbá incantations. The negation marker kì *i* has the most frequent occurrence while  $k\phi$  rarely occurs in the incantations.

**Keywords:** Yorùbá, incantations (*ofò*), negative markers, frequency of occurrence, traditional medicine.

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# **1. Introduction**

The concept of  $\rho \hat{\rho}$  (*incantation*) represents the verbal aspect of African traditional medicine. It exhibits the efficacy of African science.  $Qf \hat{\rho}$  is a kind of speech that has a peculiar structural pattern with an associated magical power. Some  $\rho f \hat{\rho}$  are used as complement to herbal preparations, while many others operate independently by sheer power of being spoken. As believed in Yorùbá culture, spoken words could be much more powerful than the herbal medicine. Àjàyí (2014:1) explains that the morphemic composition of the term  $\rho f \hat{\rho}$  is from the prefix  $\mathbf{q}$ - and verb  $f \hat{\rho}$  (utter, say, talk) 'to say'  $\mathbf{q}$ -f $\hat{\mathbf{q}}$  = incantation/discourse: (that which is uttered). With the believe of Yorùbá,  $\rho f \hat{\rho}$ , otherwise termed  $\rho r \hat{\rho}$ , 'word', connotes what is uttered by a person for the realization of his intentions.

Among the Yorùbá scholars that worked on the compilation of Yorùbá incantations is Rájí (1991: vii). According to him, "Agbára òrò tó ní ètò ni ofò, ohun tí a fò jáde lénu láti mú kí ohun tí a fé ó se... Ofò ni àkójopò òrò alágbára tí ń mú kí nìkan tí à ń fé se ní kíá mósá." 'Ofò is the compilation of powerful words arranged in a set pattern, voiced out in order to achieve one's objective or goal instantly.'

Ofo is one of the most powerful forms of oral poetry in Yorùbáland passed down from generation to generation and is thus regarded as the most potent force inherited from their forefathers. It may be used for both evil and good intentions. Ofo is used in almost every sphere of human life. It may be used for social, economic, political, religious, and medical benefits. For example, of may be recited to combat evil forces, aid women in labour for easy delivery, cure various diseases, gain favour of people, and secure total wellbeing, it may also be uttered to make a person become invisible at the approach of imminent danger and destroy an enemy or a wild animal. The above functions of incantations are what Rájí (1991:vii) categorized as *ofo rere* (good incantations i.e, used for fortunes), and the evil part of ofo is what Rájí (1991:ix) called Ogèdè and Aásán which can be recited to make a sane person insane, make good people misbehave, and can even be used to kill a person. Furthermore, Olátúnjí (1984:140) has this to say about ofo:

 $Qf\dot{\rho}$  is the verbal aspect of the magical act among the Yoruba, the other being the rites, and charms or medicine. The verbal aspect is at times called "spell" but we prefer the less colored term "Incantation". Through magic, man attempts to control both the natural and supernatural world and subject them to his will.  $Qf\dot{\rho}$  involves the uttering of words according to a formula and in set orders.

It is clear that recitation or invocation of of o has to follow a pattern formula or set order as stated by Olátúnjí (1984:140). It has to be recited correctly because the language of of *o* is often loaded with cryptic and figurative expressions. Sometimes an *ofò* is incomprehensible to the listener or reader and, at times, to the "Whether herbalist himself. Àjàyí (2014:2) remarks that. comprehensible or incomprehensible whether intelligible or unintelligible... the of gains its efficacy by its mode of recitation." In other words, for an incantation to be effective, it must be recited correctly. The person reciting an incantation should make sure that he or she utters the right words and sentences, a minor error in a rendition may make an *ofò* to be ineffective.

Olateju (1998:34) believes that the application of linguistic models to literary analysis is becoming fashionable in Yorùbá studies, we believe that works of scholars that follow this pattern are still few. Among them are; Owolabi (1992) Analysis of Yorùbá Written Poetry: A Transformational Generative Grammar Approach. Akanji (2012) analysed the Morphological and Syntactic Aspects of Some Selected Tittles of Isola Written Text using the X-bar model as a theoretical framework. Àjàyí (2014) Ofò:The Yorùbá incantation (A Text linguistics exploration analysis). Ojo (2015) Distinctive Patterns of Proverb Usage in Selected Yoruba Written Literature used Systemic Functional Grammar (SFG) as a theoretical framework. It is very important to widen the scope of research in literature by analyzing literary text with linguistic model, because language used in literary text is rule governed.

The works of these scholars have contributed a lot to the development of Yoruba literature and grammar. To the best of our knowledge, little has been done on the syntactic aspect of  $\rho f \dot{\rho}$ , especially analysing negation as a peculiar transformational process in the derivation of Yorùbá incantation. Therefore, this paper discusses different types of grammatical transformational processes in  $\rho f \dot{\rho}$ , it was discovered that negation is the most frequently used transformation in the derivation of Yorùbá incantations ( $\rho f \dot{\rho}$ ).

# 2. Types of *ofo*

There are different types of  $\rho f \dot{\rho}$  which Aminu (2017:28) categorized into three groups, depending on the purpose for which it is intended.  $Q f \dot{\rho}$  is either used for evil or good, while some  $\rho f \dot{\rho}$  can be used for both evil and good purposes. Examples of  $\rho f \dot{\rho}$  that are used for good purposes include:

- a. *Ofò ìbà* (incantation for paying homage),
- b. *Ofo àwúre* (incantation for attracting good luck or fortune),
- c. *Qfò ìtojú ara;* (incantation for health care)
- d. *Ofò orí fífó*, (incantation for headache)
- e. *Qfò inú rírun,* (incantation for stomachache)
- f. *Ofò ìgbèbí*, (incantation for aiding child delivery)
- g. *Qfò ìsòyè*, (incantation for activating retentive memory)
- h. *Ofò aporó* (incantation for poison antidotes).

Examples of incantations that are used for evil purposes include:  $\partial g \partial d \partial e$  (offensive incantation),  $\partial d a s d a n$  (destructive incantation), and  $\partial e p \partial e$  (curse incantation).

Examples of incantations used simultaneously for both fortune and misfortune are;  $of \hat{o} \ af \hat{o} se$ , (incantation for making what is said to happen instantly) and **ap** $\hat{e}$  (command incantation).

Rájí (1991: vii) also categorizes  $\rho f \dot{\rho}$  into two groups, which are  $\rho f \dot{\rho}$  rere (good incantation) and  $\rho f \dot{\rho}$  burúkú (evil incantation). Àjàyí (2014:14) classified  $\rho f \dot{\rho}$  into ten functional categories, which are:

- i) *Ofò Ìbà*: Incantation for paying homage.
- ii) *Ofo Afose*: Incantation for making what is said to happen.
- iii) *Ofo Aforan*: Incantation for escaping from calamity or misfortune
- iv) *Ofo Afero*: Incantation for attracting clients, customers or large population.
- v) *Ofo Aporo*: Incantation for poison antidotes.
- vi) *Ofò Aróbi*: Incantation to ward-off calamities and evils.
- vii) *Ofo Awúre*: Incantation for good luck and fortune.
- viii) *Ofò Ìsòyè*: Incantation to activate retentive memory
- ix) *Ofo Máadáríkan*: Incantation for self-defense.
- x) *Ògèdè* and *Àásán*: Offensive/destructive incantation.

## 3. General grammatical features and patterns of of o

 $O_f \dot{o}$  as a type of sentence structure in Yorùbá can be derived through the application of many grammatical transformations like focus construction, relativization, and negation. However, it is observed in this paper that more than in any types of transformation, many empirical data on  $o_f \dot{o}$  are derived through the syntactic process of negation in Yorùbá.

For the purpose of illustration, few examples of  $\rho f \dot{\rho}$  that are derived through focus construction and relativization are presented in this paper. However, a great attention is paid to  $\rho f \dot{\rho}$  that are derived through the process of negation in the language.

# 3.1. Derivation of *of of* through focus construction

Focus construction is one of the transformational processes attested among natural languages of the world. As a grammatical transformation, it is realized through different processes in different languages. Arókoyò (2013:1) defines focus constructions as a way of rendering a constituent of a sentence emphatically. Any part of a sentence can be focused in Yoruba; it could be subject-NP, object-NP, nominalized verb, or a prepositional phrase (PP).

The following examples in (1b-3b) show the grammatical patterns of focus constructions in  $of\dot{o}$ , as derived from their corresponding basic forms in (1a-3a):

### **Subject-NP focusing**

Agídípáálí ló ń sawo wọn lóde Ègbá Gìrìmọlè ló ń sawo wọn lóde Ìjẹ̀sà Agúnyán lóbẹ̀ ló ń sawo wọn lóde oko; Òun ló sagídí fún wọn nílé Ifẹ̀, Wón ní tí wón bá sisẹ́ fún wọn, Wọn kìí sanwó... (Atóyèbí, 2012:24)

- (1) a. agídípáálí ń se awo won ni òde ègbá.
   stubbornness Prog Aux cult 3PL in Ègbáland
   'Excessive stubbornness is a trait of Ègbá people.'
  - b. [FP[NP agidípáálí]1 lói ń se awo won ní òde ègbá.]
     stubbornness FOC Prog Aux cult 3PL in outside Ègbá
     'It is excessive stubbornness that is a trait of Ègbá people.'

### **Object-NP focusing**

Ajígboré ni t'ààtàn Ojúmó kìí mó k'áàtàn má gb'ore tire... Gbogbo omi ní í f'orí f'Ólókun Gbogbo àbàtà ní í f'orí f'Ólódò Isé gbogbo àgbàrá bá se Olódò ní í f ií sìn Òsin ló ní kí wón wá sìn mí Aşo aláşo l'ògà ń gbà ... (Fábùnmi 1972:14) (2) a. ògà ń gba așọ aláso. Prog collect cloth chameleon cloth owner 'Chameleon is collecting someone else cloth.'

b. [FP[NP aṣọ aláṣọ]i ni ògà ń gbà [ti]
 cloth cloth owner FOC chameleon Prog collect
 'It is someone's else cloth that chameleon used to attract.'

### **Object of preposition NP focusing**

Kánkánkán ni tokán Wàràwàrà ni tògán Kàrákàrá ní í şewé akátá Bókò ròkun ròsà Èbúté lokò ń sùn Ajé! Òdò mi ni o wá sùn lónìí yìí o... (Rájí, 1991:38)

- (3) a. okò ń sùn ní èbúté.
   canoe Prog sleep at river-bank
   'Canoe is being docked at the river bank.'
  - b. [FP[NP èbúté]i ni okò ń sùn [ti] river-bank FOC canoe Prog sleep
     'It is at the river bank that a canoe is being docked.'

### Nominalized verb focusing

Ìyakúya ni ìwo ya Bí kànnàkànnà balè a dòya Bí gbéńgbé bá balè a dòya Èya pèèrè báyìí ni ti àkísà Yíya ni ewé kóókò ya Kí aşo rè ó máa ya ... (Rájí, 1991:61)

(4) a.	ewé	kókò	ya.			
	leave	cocoyam	tear			
	'Cocoy	am leave to	orn.'			
b.	[FP[VP	yíya] <sub>i</sub> ni	i	ewé	kókò	ya <sub>i</sub> ]
		tearing F	OC	leave	cocoyam	tear
	'It is tearing that cocoyam leave torn.'					

For the purpose of emphasis, the focused constituent, in each of the examples above, is fronted in the sentence and it is followed immediately by the focus particle *ni*, as used in Standard Yorùbá. This

pattern shows that focus marker *ni* and its variant *ló* always occur at the sentence medial position in a focused sentence.

# 3.2. Derivation of *ofo* through relativization

A relative clause is a subordinate clause that modifies the noun phrase functioning as the head noun in the main clause. According to Sanusi (2013:4) relative clause can be defined as follows:

A sentence embedded (in surface structure) as modifier of an NP, the embedded sentence having within it a WH-pronominal replacement for a deep structure NP which is in some sense identical with the head NP.

Relativization is another transformation through which incantations are derived in Yoruba. Consider the following examples:

Ááşe, kòní şàìşe; nítorí àwíşe ni t'Ifá
Àfòşe ni t'Òrúmìlà
Àşe ègùnmò níí şe l'áwùjo èfó
Àşe ìjímèrè níí şe l'áwùjo eranko...
T'erekese náà ní şe l'áwùjo òwú
Gbogbo igi tí elégbèdè bá fi owó bà níí dún ... (Fábùnmi, 1972:31)

(5) [ip Gbogbo igi [cptí [ip elégbèdè bá fi owó bà]] ní í dún].
 all tree REL gorilla Asp use hand touch Asp sound
 'All the trees that a gorilla touches sound like a drum.'

"Ìbà alukósó tí wón kójú sí'ra won
Ìbà alubèmbé ab'ojú lókè lokè
Ìbà pèté owó, ìbà pèté esè
Ìbà àtélesè tí ò gbodò hu irun
Ìbà ìyámòpó ti ó dorí kodò tí ò gbodò s'omi…" (Fábùnmi 1972:2)

<ul> <li>(6) [ipÌbà àtélesè [cp tí [NegP ò gbodò hu homage foot REL Neg must grow</li> <li>'I pay homage to the foot that must not grow hat</li> </ul>	hair				
<ul> <li>(7) [ipìbà ìyámòpói [cptí [NPói d'orí kodò]] [tí [NegP ò gbodò somi]]] homage vagina REL 3SG turn head upside down REL Neg must drip water</li> <li>'I pay homage to the vagina that faces down but does not drip water.'</li> </ul>					
"Òràn àyàn kì í ní láárí Òrò eèrà kì í lákòójo A kì í fi alágẹmọ rúbọ Gbogbo ẹjó tí adarípón bá tò aráyé kìí gbó" (Rájí 1991:63)					
<ul> <li>(8) [ipGbogbo ejó [cptí adarípón bá tò] all talk REL Agama lizard Asp talk</li> <li>'All what Agama lizard said, no one hears.'</li> </ul>	aráyé kìí gbó]. people Neg hear (Rájí 1991:63)				

The relative marker used in Standard Yorùbá is ti. As a complimentizer, it introduces the relative clause in each of the examples given above.

# 4. Negation as a peculiar grammatical transformation in the derivation of $\rho f \dot{\rho}$ in Yorùbá

Crystal (2006:310) defines negation as a process or construction in grammatical or semantic analysis which typically expresses the contradiction of some or all of a sentence's meaning.

Negation is one of the transformational processes attested among natural languages of the world. Every natural language has a way of negating sentences. According to Dahl (1993:914) one of the few linguistic phenomena which seems to be universal in a very straight forward sense is negation. He further observed that, all human languages have a means to overtly "deny the truth of a proposition".

Adénúgà (2017:132) makes the assertion that, "negative utterances are a core feature of every system of human communication and of no system of animal communication".

All these definitions make it clear that the primary function of negation is to negate the affirmative clause or sentence in a language, and its importance in language use cannot be over-emphasized. In other words, there is always a need to deny proposition in the course of language use. Yorùbá expresses negation syntactically through the use of an overt negative marker.

### 4.1. The negative markers in Standard Yorùbá

There are two types of negation in Yorùbá; the constituent negation and sentential negation. This work deals with sentential negation in Yorùbá incantation (ofò). Many scholars have worked on negation in Yorùbá and there are different views about the number of sentential negative markers we have in the language. Scholars like Bámgbósé (1967, 1990), Ògúnbòwálé (1970), Bánjo (1974), Òké (1982), Awólùbúyì (1978, 2008) and Adéwolé (1999) expressed the view that we have six negative markers in Standard Yorùbá. They are  $k\partial/\partial$ , ki *i*, kó, má/máà, mó and yé. However, Adébáyo (2016:3) presents a contrary opinion. According to him, mo is a variant of ma used in Òyó-Ìbàdàn Yorùbá dialect while vé is a verb. He explained further that we have only four sentential negative markers in Standard Yorùbá. He categorized them into two: (i) the má-morpheme negative markers and (ii) the *K*-morpheme negative markers. The *K*-morpheme type has kò, kì í, and kó as allomorphs. In this analysis, we share the view expressed by Adebayo (2016) that Standard Yorùbá has four main negative markers which are: kò, kò, kì í, and má.

# 5. Sentential negative markers in *of* $\hat{\rho}$

The rules of transformation of the Principles and Parameters approach will be adopted in this section. The theory has two levels of syntactic representation, the deep structure and the surface structure. These two levels of representation are mapped onto each other through the movement transformation. Làmídì (2008:28-29) explained that transformation perform four major functions on a linguistic structure;

they can delete formatives which had earlier occurred at the deep structure of a sentence (gapping). Transformation can involve substitution, In this case, a constituent replaces another in the context of occurrence.

In this section, we shall focus on sentential negation in  $\rho f \dot{\rho}$ . Three out of the four sentential negative markers mentioned above are frequently used in  $\rho f \dot{\rho}$  with the exception of  $k \dot{\rho}$ , which is rarely used in  $\rho f \dot{\rho}$ . The three frequently used are:  $m \dot{a}$ ,  $k \dot{\rho}$  and  $k \dot{i}$ .

# 5.1. The use of *má*

 $M\dot{a}$  is used to negate an imperative sentence in  $\rho f \dot{\rho}$ . It can occur at the beginning or at the middle of a sentence. It normally occurs directly infront of a verb or verb phrase. In Yorùbá incantation, when an imperative sentence with no subject-NP is negated, it occurs at the beginning of such sentence. But when the imperative sentence has second person plural pronoun as its subject-NP, *má* occurs after the subject-NP as evident in the (b) examples below:

"Abéré mérindínlógún enu re ńkó? Sèbí abéré òún lo fibu èniyàn je yìí Ohun tóróró la fi ń be ohun tóróró Ohun tòròrò la fi ń be ohun tòròrò Mo fi ewuro bè ó, mo fi ataare bè ó Má jé kó ta á Má jé kó ro ó Èrò pèsè là á bálé ìgbín." (Rájí 1991:3)

(9)	a.	je	kó	ro	ó.
		let	it	pain	him/her
		'Let	it pain hi	im/her.'	

b. má jệ kó ro ó. Neg let it pain him/her 'Do not let it pain him/her.' (Rájí, 1991:3)

"Orógbó ló ní kí n gbó mó èjè mi lára E là á kò láwé E jẹ é, ó korò Lẹ bá kò ó sílé ayé Ilé ayé ni ẹ kò mí sí E má kò mí sóde òrun..." (Rájí 1991:7)

- (10) a. e kò mí sí òde òrun 2PL reject 1SG to outside heaven 'Leave me rejected in heaven.'
  - b. e má kò mí sí òde òrun.
    2PL Neg reject 1SG to outside heaven
    'Do not leave me rejected in heaven.'

"Oró t'Ólúufè fún yin Tó ní kí ẹ máa fi jó igba erùwà, Oró náà, ọmọ Olúufè lẹẹ fi jó yìí o Nítorí náà ẹmá jé kó só Ẽ má jệ kó bó..." (Atóyèbí 2012:32)

(11)	a.	e 2PL 'Let it j	jé let peel.'	kó it	bó. peel	
	b.	ę 2PL 'Do no	mậ Neg t let it pe	let	kó it óyèbí 20	bó. peel 12:32)

The occurrence of the negative marker  $m\dot{a}$  in each of the sentences in (9b-11b) changed the meanings of the sentences from affirmative to negative.

# 5.2. The use of *kò*

 $K \partial$  is used to negate declarative and interrogative sentences in  $\rho f \partial$ . The negative marker  $k \partial$  which has  $\partial$  as variant can occur either at the beginning or middle of a sentence, but the variant  $\hat{\mathbf{o}}$  can only occur at the medial position. It cannot occur at the sentence-initial position as evident in examples (12) and (13) below.

"Àdán ò lórí adé Ìgbín ò lórun èjìgbà-ìlèkè
O dá ko Adéborí tí í şe yèyé àdán, Tó b'árọ l'ómọ s'órí igi Òun l'àfòmó! Àfómó ò l'égbò
Orí igi ní í gbé ..." (Fábùnmi, 1972:48)

(12) a. àdán ní orí adé. bat has head crown 'A bat has a crowned head.'

b. àdán ò ní orí adé.
bat Neg have head crown
'A bat doesn't have a crowned head.'(Fábùnmi, 1972:48)

"Ojú àsá kì í ríbi Tàwòdì kì í róràn Òrànkóràn kì í bágún nílé Èyin kété nibi ń sè Kò bá wọn wá Kìí bá wọn lọ..." (Rájí, 1991:17)

(13) a. ó bá wọn wá. 3SG meet 3PL come 'He/she came with them.'

kò bá wọn wá. (Rájí, 1991:17)
 Neg meet 3PL come
 'He/she did not come with them.'

"Wộn ní yóò hun ún Òrúnmìlà ní kò ní hun òun Igbá ahun kò gbọdò hun ahun

Ìkarahun ìgbín kò gbọdò hun ìgbín Mo ti jorí ahun lónìí Gbogbo ohun tí mo bá se àsegbé ni..." (Rájí, 1991:45)

- (14) a. igbá ahun gbọdộ hun ahun. shell tortoise must cause misfortune tortoise 'Tortoise shell must cause tortoise's misfortune.'
  - b. igbá ahun kò gbọdò hun ahun. shell tortoise Neg must cause-misfortune tortoise 'Tortoise shell must not cause tortoise's misfortune.'

Examples (12b-14b) were derived from (12a-14a) respectively, through a negation process with  $\mathbf{k}\dot{\mathbf{o}}$  as a negative marker.

# 5.3. The use of *kì í*

From the empirical evidence revealed in this study, ki *i* is the most commonly used sentential negative marker in  $\rho f \dot{\rho}$ . The reason being that some negative sentences are used in expressing law of nature or indisputable statement of fact, and these sentences mostly contain ki *i* as their negative marker. Consider the following examples:

(15) a. Itó kì í padà sénu 'Spittle does not return to the mouth'.
b. Odò kì í sàn kó bojú wèyìn 'Flowing river does not look back'.
c. A kì í fi òrò pápá lọ eja 'We do not invite a fish to a matter concerning the bush'.
d. Ìkoríta méta kì í fojú ríra wọn. 'Three junctions do not see one another'.

Ki *i* is used to negate a sentence that contains habitual aspect and a noun phrase in a focused sentence. It also has a variant *i i* which is mainly used in fast speech. This variant is derived by deleting the initial consonant *k*- of *ki i*. *Ki i* can occur at the initial position if the subject NP is covert and medial position of a negative sentence, but its variant *i i* can only occur at the middle of a negative sentence. The negative versions of the examples in (16a-18a) are illustrated in (16b-18b) below.

"**Ò**rò okété bá'l**è** sọ ni ilè ń gbó Àbá alágẹmọ bá dá l'Òrìṣà ń gbà Arọ òun abuké kì í p'ohùn Òrìsà dà Sàngó kì í kọ ohùn orógbó Òrìṣà kì í kọ ohùn obì..." (Fábùnmi, 1972:31)

- (16) a. Şàngó máa ń kọ ohùn orógbó.
   Şàngó Asp Prog refuse voice bitter cola
   'Şàngó used to refuse bitter cola's voice.'
  - b. Şàngó kì í kọ ohùn orógbó.
    Şàngó Neg refuse voice bitter cola
    'Ṣàngó does not use to refuse bitter cola's voice.'

"A kì í gbókú odó A kì í gbókú olo A kì í gbó yakata Olóyùn-ń-béré A kì í gbó gbìì eèrà..." (Rájí, 1991:19)

- (17) a. a máa ń gbó ikú odó.
   1PL Asp Prog hear death mortal
   'We used to hear the death of a mortal.'
  - a kì í gbó iku odó.
    1PL Neg hear death mortal
    'We did not used to hear the death of a mortal.'

"Akú-tipópó lorúko tí à ń pekú
A kì í morúko ikú kó tún panije mó
Ìwo ni wón rán sí Alárá, Ìwo ni wón rán sí Ajerò
Ìwo ni wón rán sí Òràngún ilé ìlá
Padà lo bá eni tí ó rán o
Kì í se èmi ni wón rán o sí ..." (Rájí, 1991:15)

(18)	a.		ni FOC				sí. to	
		'It is m	e that th	ey sent y	you to.'			
	b.	Neg		1SG	FOC	3PL set	n ọ nd 2SG	sí to
		'lt is no	ot me tha	at they se	ent you t	0.		

When kì í is used to negate a focused sentence, it occurs at the beginning of the sentence, followed by the copula verb se before the focused phrase, as shown in example (18b).

### **5.4.** The use of *k*<sub>0</sub>

 $K\phi$  is used to negate a noun phrase in a focused sentence. The difference between  $k\phi$  and ki *i* is in their syntactic locations within the sentence; ki *i* can occur at the sentence initial and medial positions; while  $k\phi$  can only occur at the medial position, immediately after the focused noun phase it is negating. The two negative markers can be used interchangeably in a negated focused sentence. Based on the available data, we discovered that  $k\phi$  rarely occurs in  $\rho f\phi$ . This may be as a result of its being substituted for by an alternative negative marker -ki *i*. Example (19) shows how the substitution can occur in Yorùbá incantation ( $\phi f\phi$ ).

(19)	a.	wón 3PL 'They :		2SG to	mi. me			
	b.		èmi] <sub>i</sub> 1SG sent you	FOC	wón 3PL	rán send	o 2SG	sí [t <sub>i</sub> ] to
	c.	èmi <sub>i</sub> 1SG 'It is ne	0	ni FOC at they se			o 2SG	sí [t <sub>i</sub> ] to

d.	kìí	se	èmi	ni	wộn rán ọ	sí
	Neg	aux	1SG	FOC	3PL send 2SG	to
	'It is n	ot me th	at they s	sent you	to.'	

Example (19b) can be negated in two ways: (i) with  $k\phi$  occurring in between the subject-NP and the focus marker, (ii) with ki *i* co-occurring with the copula verb *se*. Also, the use of these two negative markers in  $\rho f \phi$  conforms with the normal way in which they are used in Standard Yorùbá.

We discovered that there are some incantations that contain two negative markers, and because of this the negative sentence automatically becomes affirmative, and therefore change its meaning. So, the occurrence of two negative markers in a sentence mostly changes the negative sentence to a positive one. Consider the following examples:

- (20)a. ojú kì í rí arewà kí ó má kí i
   eyes Neg see <sup>beauty lady</sup>Asp 3SG Neg greet REFL
   'A beautiful lady will surely be greeted when sighted.'
  - b. ènìyàn kì í pò ní ojà kí a má mo àfín person Neg plentyin market Asp 1PL Neg know Albino 'No matter how plenty people are in the market we will surely recognized an albino.' (Fábùnmi 1972:7)
- (21) kì í rẹ agbe kí ó má lè dá aró Neg tire agbe bird Asp 3SG Neg make dye
  'No matter how tired a blue woodcock is, it will surely appear in blue color.' (Atóyèbí 2012:8)

This phenomenon occurs mostly when negative marker ki *i* and *má* co-occur in a sentence. We believe this rule follows the propositional logic of negation: Negative + Negative = Positive.

# 6. The peculiarity of negation in Yorùbá incantations

Negation is one of the most common grammatical transformations that normally occur in Yorùbá incantations, the others being focus constructions and relativization. The purpose of this paper is to prove that negation is the most commonly used grammatical transformation for deriving incantations in Yorùbá. In order to ascertain the peculiarity of negation in ofo, a stratified sampling technique was adopted to determine the frequency of each negative marker, focus marker, and relative marker in the three incantation books used for data collection for this study. The books are; Fábùnmi (1972) Àyájó İjînlê Ohûn Ifê, Rájí (1991) İjînlê Ofô, Ögêdê àti Àásán and Atóyèbí (2012) Ewi Awişe.

Table 1							
Books on Incantation	Types of Negative Markers					Total Number of occurrences	
	Kì í		á	ò		ó	
Ìjìnlè Ọfò, Ògèdè àti Àásán	85	2	26	7	2	IL	470
Àyájó Ìjìnlẹ Ohùn Ifẹ	03	2	6	7	4	IL	310
Ewì Àwíṣẹ	4	9	1	5	6	IL	236
	82	5	63	9	2	IL	101 6

Table 2		
Books on	Focus	Relativization
Incantation	construction (ni)	(tí)
Ìjìnlệ Qfộ,	156	49
Ògèdè àti Àásán		
Àváió Ìiìnlè	103	55

T-1.1. 0

Ohùn Ifè		
Ewì Àwíṣẹ	56	50
	315	154

The above tables show the peculiarity of negation in  $\rho f \dot{\rho}$  compare to focus constructions and relativization. It is evident that ki *i* is the most commonly used sentential negative marker in  $\rho f \dot{\rho}$ , while  $k \dot{\rho}$  is rarely used because it did not occur for once in all the three incantation books. This shows that negation has a specific function it renders in Yorùbá incantations.

# 7. Findings and Conclusion

This study has argued that Yorùbá incantations are derived sentences achieved via transformational processes like focusing, relativization, and negation. It submitted that negation has the most frequent occurrence out of all the transformations employed in the derivation of Yorùbá incantations. It showed that Negation is syntactically marked in the incantations through the use of overt negative markers such as má,  $k\partial/\partial$ , ki *i*, and  $k\phi$ . From the statistical analysis of the occurrence of negative markers in the incantations investigated, ki *i* has the most frequent occurrence, while  $k\phi$  does not occur at all.

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#### <sup>i</sup> List of Abbreviations

Asp	-	Aspectual marker
Aux	-	Auxiliary verb
FOC	-	Focus marker
NP	-	Noun phrase
PP	-	Prepositional phrase
Prog	-	Progressive marker
REFL	-	Reflexive pronoun
REL	-	Relative marker
1SG	-	First person singular pronoun
1PL	-	First person plural pronoun
2SG	-	Second person singular pronoun
2PL	-	Second person plural pronoun
3SG	-	Third person singular pronoun
3PL	-	Third person plural pronoun