



Research Article



Analysis of syntatic effects of some names of the deities in the Bono Kingdom

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Abstract

The investigation analyzed the syntactic effects of Some Name of Bono Kingdom. The analysis took into consideration one hundred and twenty (120) respondents as the population sample with an equal gender distribution of sixty (60). The purposive sampling technique was employed to elicit essential information for the investigation. Unstructured interviews, observation, and recording were the data collection instrument. The syntax processes were discovered as the effects of Some Names of the Deities in the Bono Kingdom. Some of these effects were phrases, clauses, simple sentences, complex sentences, and compound sentences as well as clausal truncation. The dependent and independent clauses were also outlined. This investigation had X – Bar Theory propounded by Noam Chomsky (1957) as its reference point. It was finally realized that the effects of syntax on the Names of Deities in the Bono Kingdom were fundamental in the Akan setup.

Keywords: clausal truncation, deities, complex sentence, simple sentence, syntax



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Nhwehwemu a εfa nsunsuansoo a Sentase wɔ wɔ Bonoman Abosomdin no bi mu

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Nhyɛnmu

Nhwehwemu yi pɛnsɛmpɛnsɛm nsunsuansoo a sentase wɔ wɔ Bono abosomdin no bi ho. Mɛpaw nnipa ɔha aduonu (120) a wɔwɔ nimdeɛ wɔ abosom dwumadie ho na ɛne wɔn dii dwuma yi. Mmaa aduosia (60) ɛna mmarima nso aduosia saa ara (60). Mefaa nkɔmmɔtwetwee, ahwɛɛ so na nyaa nsemufua mmoano a mede dii dwuma no nyinaa. Nhwehwemu yi aboa atwe adwene asi sentase nhyehyɛɛ ahodoɔ a ɛda adi wɔ abosomdin no bi mu no so. Dwumadie yi twee adwene sii sentase nhyehyɛɛ ahodoɔ bi te sɛ ɔkasasini, ɔkasamufa, ɔkasamu tiawa, ɔkasamu kuntann ne ɔkasamu mmɔho a ɛda adi wɔ Bono abosomdin no mu. Sentase mu no yɛhunuu ɔkasamufa ntwasoo a nhwehwemu yi twee adwene sii so. Dwumadie no maa yɛhunuu sɛ, Chomsky (1957) ne Andrews Carine (2016) adwenekyerɛ a ɛwɔ X- Baa tiɔri ho hia ma sentase adesua mpɛnsɛmpɛnsɛmu biara. Ɛfiri sɛ saa tiɔri yi boa sii gyinaɛ a yɛnam ho gye too mu sɛ sentase nhyehyɛɛ ahodoɔ no wɔ nsunsuansoo ahodoɔ wɔ Bonoman abosomdin no so na wei ho hia yie wɔ Akanfoɔ asetena mu.

Nsɛmpɔtitire: abosom, ɔkasamu kuntann, ɔkasamu tiawa, ɔkasamufa ntwasoo, sentase

Public Interest Statement

Many scholars have done a lot of work in some of the linguistics areas of study. Names have received a lot of attention especially in the field of cultural studies and sociolinguistics which mostly focus on the historical background and meaning of the names. Most scholars in Ghana, in particular, focused their attention on towns and personal names. Names of Deities have not received much attention. The work of scholars does not cover the ability to use syntactic analysis to assist learners or readers to create various sentences and their constituents which is one of the academic performance indicators. Akans expect names to reflect and indexicalised the lives and behavior of people either positively or negatively. This is an anchor for the analysis of syntactic features. This paper can be meaningful to those who want to explore syntactic features by creating acceptable and meaningful sentences.

1.0 Nnianimu

Se Abonofɔ to wɔn mma din a na ɛkyere sedee edin ho hia wɔn fa. Wei nti biribiara a ɛho hia wɔn no wɔ hwehwɛ din ma saa adee no de hye no agyinae. Saa dwumadie yi ka wɔn amammerɛ ho. Abonofɔ gyina wɔ gyidie ne wɔn nyamesom so atoto wɔ Abosom din a ɛno na nhwehwɛmu yi reberɛmpɛnsɛmu wɔ mɔfɔlɔ gyi ne sentase nhyehyee kwan so. Saa ara na menam kane Bono Ahafo mantam no maapo yi so rekyere dee Abonofɔ atenaee wɔ Ɔmantaseman Ghana mu. ɛnne a ɛnam amanyɔsem ne ka-bi ma menka-bi amanmmuo nti nkyekyemu aba yi, yewɔ Bono ne Bono Apuee Mantam wɔ kane Bono ne Ahafo mantam no mu. Wei ho hia ma me dwumadie yi ɛfiri se saa mantam mmienyɛ yi mu na me nhwehwɛmu no beko so.

Mfonin 1. Bono Ahafo Tete Mantan no Nkyekyemu Maapo



Source: <https://www.mordernghana.com/news/916140/Ghana-now-has-16-regions.html>

Maapo yi ye Bonoman no nyinaa maapo a tete asase ho mfonin a na amantam mmiensa no nyinaa dɔm. Yewɔ Bono Mantam, Bono Apuee Mantam ne Ahafo Mantam. Se wofa Ghana amantam ne nkurotoɔ nkyekyemu no a, Bono ne Bono Apuee mantam no ɛkura mansini ahodoɔ aduonu nkron (29) a nnipa a wɔka Bono kasa no dɔɔ so ara yie. Saa nkyekyemu yi na ɛda adi wɔ nsase nkyekyemu pono yi so no. Bio, ɛwom se Aborɔfo amammerɛ ne nkitahodie ahodoɔ a abɛda Ghana a Bonofɔ fra mu bi no ne Aborɔfo yi ntam no asesa nnoɔma kakra dee, nanso Akanfɔ abosom ahodoɔ a Aborɔfo betoo wɔn ne dee yen nananom nsa kaa no akyire nyinaa da so ara di dwuma sono wɔ Bonoman mu. Aborɔfo yi nsakrae sono a woyee wɔ Akanfɔ asetena mu nyinaa no, anigyesem ne se eye Akanfɔ abosomdin nko ara na Aborɔfo antumi asesa no. ɛfiri se na wɔbu no ahuhudee ne abonefosem. ɛno akyi na wɔhunu se eye nyamesom a ɛmfata ɔdasani.

2.0 Adwenemusem (Tiɔri) Dwumadie yi gyina so X- Baa Tiɔri ho Adesua wɔ Sentase Nhyehyee mu Saa tiɔri yi Noam Chomsky ne kɔfabea. ɛye tiɔri a akyere yie nanso kasasuafoɔ da so de di dwuma wɔ sentase nhyehyee mu. Wei akyiri no nimdefɔ a woye kasasua mu mpɛnsɛmpɛnsɛmu bi te se Ray Jackendoff ne aforɔ binom agye atom prɛkɔpe se X- baa tiɔri ye adee a ɛntɔ sini wɔ sentase nkyerekyeremu biara mu. Chomsky (1965) kyere se sentase nhyehyee biara nni ho a yentumi mfa X-Baa tiɔri nye nkyerekyeremu mma ɛnye yie. Kornai & Pullum (1997) de to dwa se Sentase tiɔri botae kɛsee baako pa ara ne se behwe sedee yenam nsemfua so nwene ɔkasamu anaa ɔkasamufa ahodoɔ. Saa nkyerekyeremu yi da adi bere yede sentase nhyehyee reye adwuma wɔ ɔkasamu anaa ɔkasamufa bi mu. Dwumadie yi mu ɔfa a ɛto so nan no de Bono abosomdin no mpɛnsɛmpɛnsɛmu beto dwa wɔ sentase ne mɔfɔlɔgyi kwan so. Sentase mpɛnsɛmpɛnsɛmu yi bema yɛahunu sedee Bono abosomdin no kasamu nhyehyee no da adi ne senea ɔkasasini ne ɔkasamufa ahodoɔ no si keka bo mu ma yɛnya ɔkasamu ahodoɔ no. Yede agyinaeesie ahodoɔ a yɛbesi no bewura X-baa

tiōri mu. Saa tiōri yi beboa afoa agyinaeēsie ahodoō no so ama yeahunu di a, edi mu. Chomsky (1957) kyere se nteasee betumi aba wō sentase nhyehyēē mu wō mpensempensemu bi mu a, gye se yede X- Baa tiōri di dwuma wō mu na ama yeahunu asemfuakuo biara a asemfua ɔfiri mu. Ɖrekyere mu no se, wei beboa ama yeahunu ɔ kasasini ahodoō ne ɔkasamufa ahodoō a ekeka bō mu ma yen saa ɔkasamu no. Eye tiōri a ekyerēkyere sentase nhyehyēē ahodoō no nyinaa mu. Eno akyi eyi akwansidee biara a efa sentase nkyerēkyere mu biara firi hō

Nimdefoō a Wode X-Baa Tiōri Adi Dwuma

Carnie (2016) kyere se se yebetumi ate sentase mpensempensemu bi ase yie a, gye se yede ɔkasamufa, ne ɔ kasamu ahodoō no wura X-Baa tiōri mu. Saa tiōri yi beboa ama yeate sentase nhyehyēē ahodoō a efa adi wō Bono abosomdin no mu no wō sentase kwan so no ase yie. Enam se wode tiōri yi toto tiōri ahodoō no bi ho a, eno na ebae akye nti no mpensempensemu ahodoō bi a akō so fa sentase ho na agyinaeēsie ahodoō no mu nna hō no, X- Baa tiōri yi boa ma mu ada hō yie. Nimdefoō a wode saa tiōri yi adi dwuma na awie nkunimdie yi bi ne: Brosley (1999), Poole (2011), Andrews (2013, 2016) ne aforo bino. Wōn dwumadie no nyinaa twe adwene si so se X- Baa tiōri ye adwenemusem a ede nkyerēkyere a emu da hō ma sentase adesua. Poole (2011) kyere mu se nkabomdee “ne” ne “nanso” tumi di dwuma kesee pa ara wō saa tiōri yi mu. Se worehwehwe ɔ kasamu bi afa ahodoō a enam se eye ɔkasasini a yeakeka abobō mu nti, saa nkabomdee no na ɔkasasini no nkabom no gyina wōn so: nhwesō wō epono a ewō ase ha yi so.

Ɖpono (1): Kasasini nhyehyēē mmara (wobu mmara so ‘a’ m’aso asi)

ƉKSMK = Ɖkasamu Kuntann, ƉKSFK = Ɖkasamufa Kumaa, ƉKSFT = Ɖkasamufa titire, EDKS = Edin kasasini, ADKS = Adeye Kasasini, ED = Edin, AD = Adeye, NK = Nkabomdee, DN = Edinnsiananmu, ENYIKS = Edinakyisibea Kasasini, EDYI = Edinakyisibea, OYI = Oyikyere

ƉKSMK=== ƉKSFK + ƉKSFT. (ƉKSFK=== EDKS + ADKS), (ƉKSFT== EDKS + EDKS)

ƉKSMK							
ƉKSFK				ƉKSFT			
EDKS		ADKS		EDKS		EDKS	
DN	AD	ADKS		DN	ED	ADKS	
-		ED	ENYIKS	-	-	AD	
-		EDYI NK		-	-	-	
Wo	bu	mmara	so	a	me	aso	asi

Edin ho Adesua

Agyekum (2010) kyere edin mu se eye agyinahyedee a, yede ma nnipa mmoa, mmeamma, afifidee, nneema a yehunu ne dee yenhunu, wiasse nneema, atenka ne ade. Se yeka se yeahye biribi agyinaeē a, na kyere se yede saa adee no asi hō anaa agyina hō ama biribi. Ne saa nti no, Agyekum (2010) nsenkae yi ma yehunu se, biribi te se nnipa, mmoa, mmeaee a abosom nso ka ho ne abodee nkae no gyina brane, enna yede nsemfua bi regyina hō ama nneema yi. Akrofi (2011: 9) nso kyere se; “Edin ye nsemfua a wode ma nneema ahodoō a ewō wiasse de hye wōn agyinaeē.” Se yede Akrofi (2011) nsem yi toto Agyekum (2010) nsem no ho a, ema yehunu se asemfua a yede gyina hō ma abodee ahodoō no ne edin. Kasasuafoō frē edin ho adesua no ‘onomastics’ Crystal (2008) kyere onomasete yi mu se, eye kasasua fa bi a ehwehwe edin bi nteasee ne n’abo see mu. Diagne (1984) akyerē mu se, onomasete yi wō nkyekyemu mmieniu a eye toponimi (toponymy) ne antroponimi (anthroponymy). Bere a toponimi no hwehwe abodee ahodoō din mu no, na antroponimi nso retwe adwene asi nnipa din ne nnipakuo din ho adesua so. Agyekum (2006) kyere se edin ne ɔkwan a yefa so nya no ho hia Akanfoō papaapa. Ɖtoa so se, regye Akanfoō din atom no boa ma yehunu wōn amammerē, wōn asetena mu abakōsem, wōn nyamesom, ne wōn kasa. Ɖkyere mu se, edin no bi ye nsenkyerennee a ema yehunu Akanfoō gyidie.

2.3 Nimdefoɔ binom adwenkyere wɔ Sentase ho

Okasa biara mu no yekaka nnyegyee bobo mu na ama yen nsemfua, eno akyi yekaka nsemfua bobo mu a yeny okasasini afei yede okasasini no bobo mu a yenya okasamufa saa ara na yekaka okasamufa bobo mu a yenya o kasamu. Bere a yerehwe okasa bi saa kwan yi so na ama yen nteasee no ye sentase dwumadie. (Van Valin ne Lapolla, 2004). Carine (2016) kyere se sentase ye okwan sononko a yefa so keka nsemfua bobo mu ma ema ye okasasini, na okasasini ahodoɔ no nso ma ye okasamufa, se yekaka okasamufa no nso bobo mu a, yenya o kasamu. Otoa so kyere mu se yenam sentase nhyehyee so na yehunu obi tirimpɔ.

Okasasini

Agyekum (2010) kyere se, eyee ekuo a eyee adwuma wɔ okasamufa mu; eno ne ekuo a eba ansa na asemfua aba. Okyere mu se egu ahodoɔ pii na mmom asemfua pɔtee a okasasini no mu nsem gyina soɔ no na yegyina so de to okasasini no din. (adeye kasasini, nkyerekyeremu kasasini, edin kasasini, okyerefoɔ kasasini ne ade).

Edin Kasasini

Boadi (2010) kyere se Akan kasa nhyehyee mu no edin ho hyia yie, (i) eno na ede ayɔnkofa ba nhyehyee a ewowɔ asemfuakuo nkaee no nyinaa mu na eyi wɔn adi kyere. (ii) edin na ede nkyereasee ahodoɔ a yenya wɔ okasasini no mu no to dwa, efiri se mpen pii no edin no di dwuma se oyefoɔ. (Agyekum 2010 krf. 215) ka se, “edin kasasini biara no nnyinasoɔ ye edin asem anaa biribi a etumi gyina ho ma edin se ebia; edinnsiananmu anaa edin nkyerekyeremu”.

- (i) // Mehunuu wɔn //
- (ii) // Kofi te Kumasi //
- (iii) // Ataa tɔn ntaadee //

Adeye Kasasini

Agyekum (2010) kyere adeye kasasini mu se; eyee kasasini a ne nnyinasoɔ ye adeye asem na etire asem no nso ye adeye asem. Okyere mu se, adeye kasasini biara wɔ ne nhyehyee ne ne dwumadie. (i) faɔyɛtia adeye==== Oyefoɔ + adeye + oyɛtia. (ii) amfaɔyɛtia adeye==== oyefoɔ + adeye.

Okasamu Tiawa

Agyekum (2010) kyere se okasamu tiawa wɔ su sononko bi a ema eda nso firi okasamu ahodoɔ a kan no nyinaa ho, Nhwehwemu yi twe adwene si saa su ahodoɔ yi so. Emu biara da adwene baako pe adi, etumi gyina ne ho so, emu biara nhyehyee nye kuntann, emu biara kuta okasamufa baako pe a eyee titire, ebi kura adeye asem ebi nso nni bi. Agyekum (2010) kyere mu se okasamu tiawa te se okasamufa titire. Etumi gyina ne ho so a ede adwene mu baako pe na eto dwa. Afoakwa (2001) nso kyere se eyee okasamu bi a etumi ye asemfua baako anaa nsenkuo bi a ekura adwene mu baako.

Nsemfuakuo a Ekura Adwene mu Baako pe

Ɔpono (2): Nsemfuakuo a ekura adwene mu baako pe
 //Ɔpanin no twa abe//.

OKST	EDKS + ADKS
ED	ED + OY
AD	AD + ED

EDKS		ADKS	
ED	OY	AD	ED
Ɔpanin	no	twa	abe

Saa okasamu tiawa yi wɔ dwumadie ahodoɔ sononko bi a edi wɔ Akan kasa mu. Deɛ edidi soɔ yi ne ne

dwumadie.

i). Asemmissa (interrogative); Yɛtumi de ɔkasamu bisa nsem. Wo din de sen?, Aso Kofi beko Nkran ɔ kyena?, Hwan nie?. Saah (2004), Boadi (2010) si wei so dua se, se asemmisadee no rehye asemmissa kasamufa no ase a, yetaa de mɔɔfim a eye nsisisodua toa so pee. Na yerebisa se, saa nsemmisadee yi nyinaa tumi hye asemmissa ase a mfomsoɔ biara mma ho anaa? Saah (2004) no ara yii ano kyere mu se, se asemmisadee no redi dwuma se senti kyerefoɔ a, ese se yede di asemmissa kasamufa no anim. Na se ekɔba no se yede rewie asemmissa no a, emma no nto asom. Nhwesoo;

a) Deen ade nti na wokoo ho?

b) *Wokoo ho deen ade nti

ii). Asenka (Statement) Yɛtumi de ɔkasamu ka asem. Mete Konkrompe, Me papa duaa bayere bosom a etwaa mu no, Amma ko University.

iii). Oye; Bra! (imperative) Yɛtumi nya ɔkasamu a ehye obi ma no ye biribi.

Dua bankye!, Bue epono no!, Ko nsuo ma me!, Tena ase!.

Nteamu; Yɛtumi de ɔkasamu bi kyere atenka bi a ano ye den. Wei ma yɛnya ɔkasamu bi a eye nteamu. Dee yehunu ne se yede nteamudee ahyensodee na ede wie. (!) Oo!, Aa!. Se yehwe sedee ɔkasamu tiawa nhyehyee tee a yɛtumi hunu se ne nyinaa nye pe. Yɛtumi nye ɔkasamu a ekura adeye asem. Yɛtumi nso nya ɔkasamu a enkura adeye asem.

ɔkasamu Tiawa a Enkura Adeye Asem ne dee Ekura Adeye Asem

Yɛtumi nya ɔkasamu ahodoɔ bi a enkura adeye asem. Ewom se enni adeye asem nanso se eye adee a eto asom. Saa ɔkasamu a enni adeye nsem yi nye adee a edoo so. //Adeh?//, //Aane//. Yɛtumi nya ɔkasamu tiawa bi a eno nso kura adeye nsem a ede adwene mu baako na eto dwa. Nhwesoo:

//Maame no ton ntoma//.

//Adu mpe asem//.

//Okraman no awe nam no//.

Agyekum (2010) kyere se ɔkasamufa titire ne asemfua anaa nsemfua a etumi gyina won ho so se ɔkasamu; etoa so se ekura adwene baako a edi mu na nteasee wo mu, na eto aso mu. // Ama nim Sakune//, //Yegyeye Awurade di//. Dee nhwehwemu yi twe adwene si so pa ara ne se, ɔkasamufa titire biara betumi agyina ne ho so se ɔkasamu tiawa. Agyekum (2010) da no adi se, yetaa ka se ɔkasamufa titire biara ye ɔkasamu tiawa. ɔ kasamufa titire ye ɔkasamu no fa bi a etumi gyina ne ho so na ema nteasee. Ne suban nyinaa te se ɔkasamu tiawa pe. Kyere se eye ɔkasamu tiawa na yakeka abobo mu. Ne su ne se: (i). Eda adwene mu baako pe adi wo ofa no biara mu. Se ebia; //Abofra no nim nyansa//. Esiane se ɔkasamufa titire su te se kasamu tiawa perepere na yeadu kan akasa afa ɔkasamu tiawa ho nti no yerenka ho asem pii na mmom dee nhwehwemu yi retwe adwene asi so ne se, dwuma a ɔkasamu tiawa di biara no ɔkasamufa titire nso di dwuma koroo no ara.

ɔkasamufa Kumaa

Dee yehunu ne se mpen pii no kasamufa kumaa no de won ho bata ɔkasamufa titire ho ansa na won nteasee adi mu. Agyekum (2010) ka se ɔkasamufa kumaa ne ɔkasamufa a entumi nnyina ne ho so se ɔkasamu na bere biara gye se wode won ho akobata ɔkasamufa titire ho ansa na ne nteasee atumi awie peye. Afoakwa (2001) kyere mu se ɔkasamufa kumaa ye kasamu no fa bi a ento asom anaase entumi nnyina ne ho se kasamu a ekura adwene mu biara. Nnyinasoo kasamufa kumaa ye ɔkasamufa kumaa a ɔkasamufa titire no mu adwene mu no gyina ne so. Yei tumi kyere bere, senti farebea, beaee ne botaee nti a obi reye biribi. Saa ɔkasamufa kumaa ahodoɔ yi betumi adi ɔkasamufa titire no anim anaa n'akyi. Yese, dee ani ahunu ne dee aso atee na yedi ho adanse. Nokore nni saa ɔkasamufa kumaa yi din ne ne honam se. Otebeka kasamufa kumaa ye dee obi ani ahunu, asusu ho, adwene ho na oreka akyerere afoforo. Mpen pii no otebeka kasamufa kumaa no di titire no akyi. Yei ye ɔ kasamufa kumaa no fa bi a ekyerere dee obi ate, dee obi teee anaa dee obi bete. Etumi ye dee obi hunuie, obehunu ne dee obi nim a oreka akyerere oforo bi anaa ode reto afoforo anim. Yetaa de nkabomdee "se" na ehye saa

kasamufa kumaa yi ase. Se ebia: Kontrofi se me suman ne m’ani. Yegyegye di se Onyame wo ho. Saa okasamufa kumaa yi ye dee yede ka asem fa okasamufa a egyina ne ho so no ho.

3.0 Okwan a Yefaa so yee Nhwewemu No.

Yen dwumadie yi ye nhwewemu a ekyerere Bono abosomdin no bi mpensempensemu wo sentase hyehyeee ahodo wo Bono abosomdin ho. Yenam kwalitatifu (qualitative) kwan so na dii dwuma no nyinaa. Nhwewemu no nnyinaso ne se mehwehwe Bono abosom no bi din wo sentase mu. Nhwewemu yi mu no, mehwehwe Bono abosomdin ahodo no bi mu nsemfua a ekeka bom ma yenyaa abosomdin no ne nsunsuanso a sentase nhyehyeee ahodo no nya wo mu.

Beaee a Nhwewemu no Koo so

Yen nhwewemu yi nyinaa koo so wo Bono mu a ewo Oman Ghana mu. Yepaa saa mantan yi efiri se ehoo na abosomdin a yereye nhwewemu afa ho no wo. Abakosem kyere se Bonoman ye beaee a eto so mmienwu wo Ghanaman mu ha a abosom wo pa ara (Gyekye, 2003) nti se mepaa Bonoman maa saa dwumadie yi a, na enye ahyiakwan bi keke. Eno akyi yen a yeredi saa dwuma yi nso mu fa dodo wo ara ye Bonofoo a yegyegye saa gyinaeesie no to mu. Sedee amanyoofo nhyehyeee tee no woakyee Bonoman no mu ahodo mmienwu; Apuee, Atsee. Yeampere se yebehwe faako eba no saa a adwuma no mudie no beko fam kakra nti yeyee yen adwene se yede Bonoman no nyinaa besi yen ani so ahwe abosomdin binom wo sentase nhyehyeee kwan so.

Nnipa a Mede won dii Dwuma

Epono (3): Nnipa a Mede won dii Dwuma yi

Saa epono yi rekyere nnipa dodo ne nnipakuo ahodo a yede won dii dwuma wo nhwewemu yi mu.

Nnipakuo	Won dodo
Mmaa	Aduanan (60)
Mmarima	Aduanan (60)
Total	Aduowotwe (120)

Yepaa nnipa oha ne aduonu (120) na yede won dii me dwuma yi; won mu aduosia (60) ye mmaa na aduosia (60) a aka no nso ye mmarima. Yeampere se yebekyea yen aso wo mmaa ne mmarima nnipakuoye ho wo me dwumadie yi mu, enti nnipa dodo a yepaa won no nyinaa dodo ye pe. Yepaa saa nnipa aduowotwe yi firi nnipa oha aduonu num mu. Saa nnipa a yepaa won yi ye akomfo, abosom no akyeame ne abosomfo a wo wo nimdee sononko bi a eboa yen maa mehwehwe yi dii mu. W’ani begye ho se nhwewemu yi de beto dwa se, se enye akomfo nyinaa na woye abosomfo na esono obiara ne ne dwumadie wo saa osom no mu. Nnipa yi nkyekyemu a egyina won adwuma a wodi wo abosomfie anaa asoneye so ne won nya nkitahodie.

Epono (4): Abosomfo a me ne won twetwee nkommoo

Abosomfo	Aduanan (40)
Mmaa	Aduonu num (25)
Mmarima	Dunum (15)
Total	Aduanan (40)

Epono (4) a ewo soro ha yi rekyere nnipa aduanan (40) a woye abosomfo a wotete abosom yi ho na wohwe se amammere ne amannee biara a efata se woye ma obosom no oye no perepere. Abosomfo yi mu aduonu (20) ye mmaa ena aduonu (20) a aka no nso ye mmarima. Nokwasem ne se saafoo yi wo nimdee a emu do wo won dwumadie no papaapa. Wokwadare won dwumadie no mu yie.

Ɛpono (5): Akɔmfɔɔ a me ne wɔn twetwee nkɔmmɔ

Akɔmfɔɔ	Aduanan (40)
Mmaa	Aduonu (20)
Mmarima	Aduonu (20)
Total	Aduanan (40)

Ɛpono (5) a ɛwɔ soro ha yi kyere akɔmfɔɔ aduanan (40) a yen ne wɔn twetwee nkɔmmɔ wɔ dwumadie yi ho. Wɔn dwumadie titire ne sɛ wɔkɔm abosom no. Akɔmfɔɔ yi mu Aduonu (20) ye mmarima na aduonu (20) a aka no nso ye mmaa. Ɛduru da bɔne a wɔn na abosom no fa wɔn so da wɔn ho adi kyere ɔmanfɔɔ. Enti wɔn nso nimdee wɔ abosomdin ho no wɔ soro yie pa ara.

Ɛpono (6): Akyeame a me ne wɔn twetwee nkɔmmɔ

Akyeame	Aduanan (40)
Mmaa	Du (10)
Mmarima	Aduasa (30)
Total	Aduanan (40)

Ɛpono (6) kasa ha nnipa (40) a woye abosom no akyeame. Saa akyeame yi mu du (10) ye mmaa ɛna aduasa (30) a aka no ye mmarima. Yɛpaa saafɔɔ yi ɛfiri sɛ yɛduru hɔ da bɔne a ɛbeyɛ den sɛ ɔkɔmfɔɔ ankasa betumi ne yen atwetwe nkɔmmɔ. yɛnnte ne kasa gye sɛ ɔfa ne kyeame no so. Sɛdee ɛbeyɛ a nhwehwɛmu no bɛdi mu nti, ye ne wɔn nkɔmmɔtwetwe mu no ɔkyeame yi so na ɔkɔmfɔɔ no bɛfa de nsem no nyinaa ama yen.

Adeyɛdee a Mede Dii Dwuma no

Dwumadie pa biara bɛkɔ so yei a, ɛgyina adeyɛdee ahodoɔ wode bɛdi saa dwuma no. Yen nhwehwɛmu yi mu no yɛfaa adeyɛdee ahodoɔ mmienso. Adeyɛdee ahodoɔ yinom ne;

- Nkɔmmɔtwetwe
- Ahwɛɛɛ

Nsemfua mmoano a yɛgyinaa so yɛɛ nhwehwɛmu ne abosom no mu bi

- i) M'akyi tumi biara nni hɔ
- ii) Obi beyɛ yie nanso ɛnam obi so
- iii) Ɔyi pɛ bi na ɔno dee ɔmpɛ bi
- iv) Berɛ a nnipa adeda no meye adwuma
- v) Onipa sisifɔɔ, sene ɔbonsam
- vi) Ɛkyaa ɔbayifɔɔ nko a, ɛnka dabiara ye anadwo
- vii) Sɛ woye abɛɛfo a bisa wɔbɛkyere wo
- viii) Nnɛmmafɔɔ suban nti mewɔ hɔ
- ix) Di asempana na woanyini akyɛ
- x) Ɛnam me so na ɛbaaɛ enti fa kyɛ
- xi) Biribiara so abue wɔ n'anim
- xii) Abayifɔɔ nso wɔ bi ka
- xiii) Obiara bɛwu nti dwene wo ho
- xiv) Obiara bɛwu nti dɔ wo nua
- xv) Sɛ woye bayifɔɔ a mfa ha
- xvi) Wobu mmara so a m'aso asi
- xvii) Sikasika
- xviii) Atiamframa

- xix) Nsuatre botan
- xx) Takyiman botwerewa



4.0 Mpensempensemu

Sentase Nhyehyeee a eye Okasasini wo Bono Abosomdin mu

Sentase nhyehyeee baako a nhwehwemu yi da no adi a eho hia pa ara na Agyekum (2010) si so dua ne o kasasini. Eye asemfua anaa nsemfua a ema okasamufa wie ne dwumadie. Wei kyere se ye yi okasasini si nkyen a yentumi nya okasamufa mpo kampese yeanya okasamu. Nhwesoo a nhwehwemu yi eda no adi wo Bono abosomdin no ho.

- i) Obaatan koko mu (edin kasasini) (abosomdin)
 - a) //obaatan// okasasini (edin kasasini)
 - b) //koko mu// okasasini (edin kasasini)
- ii) Nkɔmmɔ ye de. Okasamu (abosomdin)
 - a) //nkɔmmɔ// (edin kasasini)
 - b) //ye de// (adeye kasasini)
- iii). Me nsoso bone so. Okasamu (abosomdin)
 - a). //Me nsoso// (edin kasasini)
 - b) //bone so// (edin kasasini)
- iv) Tutu gya gu. Okasamu (abosomdin)
 - a). //Tutu // okasasini (edin kasasini)
 - b). //gya gu// okasasini (edin kasasini)
- v) apaape (edin kasasini) (abosomdin)

Poole (2011) kyere mu se okasamu wo etire, ne o fa a eye okasasini. Otoa so se okasasini biara wo etire na mmom enye nsemfua a wo okasasini no mu nyinaa na ebetumi agyina ho se etire dee. Enti okwan pa a yebetumi akyerkyere wei mu ne se yede “Phrase Structure Rule” .

EDKSI = Edin nsiakyibea.

Ɛpono (7): X – baa tiŋri wɔ Edin kasasini gyinae sie ho

Ɔbaatan koko mu		
EDKS		
ED	EDKS	
-	ED	EDKSI
Ɔbaatan	koko	mu

Wei foa dee Agyekum (2010) ka se; edin kasasini ne kasasini a ne nnyinasoɔ ye edin asem anaa biribi a etumi gyina ho ma edin se ebia edinnsiananmu anaa edin nkyerɛkyeremu no so.

Sentase Nhyehyee a eye Ɔkasamufa wɔ Bono Abosomdin mu

- i). //Dee eye den no// Ɔkasamufa kumaa.
- ii) //Se woye ɔbayifo a// Ɔkasamufa kumaa
- iii) //Di asempa// Ɔkasamufa titire
- iv). //Obiara bewu// Ɔkasamufa titire
- v). //Mente gyae// Ɔkasamufa titire

Yehwe (i-ii) a wontumi nnyina won ho so, kyerɛ se nteasee nni emu biara mu. Wei kyerɛ se edin foforo bi wɔ ho a ese se wode won ho kobata won ansa na won nteasee no ada adi. Eno nti na yefre won Ɔkasamufa kumaa no. Nanso (iii-v) a eye Ɔkasamufa titire no dee nteasee wɔ biara mu a enhia Ɔkasamufa foforo biara ansa na won nteasee awie pe ye. Yemfa Ɔkasamufa ahodoɔ yi nso nwura X-baa tiŋri adwenemusem mu nhwe se dee sentase nhyehyee no si da adi ne gyinae a eie.

Ɛpono (8) : Sentase Nhyehyee a eye Ɔkasamufa wɔ Bono Abosomdin ho

“ƆKASASINI NHYEHYEE MMARA” (i) Mente gyae (ii) Se woye ɔbayifo a.

ƆKSFT==== EDKS + ADKS,

ƆKSFK=== NK + EDKS + ADKS

ƆKSFT= Ɔkasamufa Titire, ƆKSFK =Ɔkasamufa Kumaa

EDKS =Edin Kasasini, ADKS = Adeye Kasasini

NK = Nkabomdee, ED = Edin, AD = Adeye, DN = Edinnsiananmu

(i) //Mente gyae// Titire (ii) //Se woye ɔbayifo a// kumaa

//Mente gyae// Ɔkasamufa titire		
ƆKSFT		
EDKS	ADKS	
DN	AD	ADKS
-	-	AD
Me	nte	gyae

//Se woye bayifoɔ a// Ɔkasamufa Kumaa			
ƆKSFK			
EDKS		NK	
DN	ADKS		-
	AD	ED	-
Se wo	ye	bayifoɔ	a

Sentase Nhyehyεεε a εγε Okasamu wɔ Bono Abosomdin mu

- i) // Mentegyaε// ===== //Me nte gyaε.//
- ii) // ɔyεogyansrama//===== //ɔyε ogya nsrama.//
- iii) // Mekyiribɔne// ===== //Mekyiri bɔne.//
- iv) // Wobεyεdɛn?// ===== //Wobεyεε dɛn?//
- v) // Mehunubaabiara// ===== //Mehunu baabiara.//

Ɔpono (9): Sentase Nhyehyεεε a εγε Okasamu wɔ Bono Abosomdin mu

“OKASASINI NHYEHYƆƆƆ MMARA” (i) (Mekyiri bɔne),(ii) (Mehunu baabiara)

OKSM===== EDKS + ADKS + AD + EDKS (Twi) + OKYK

OKSM = Okasamu

EDKS = Edin Kasasini, ADKS = Adeye Kasasini, ED = Edin, AD = Adeye

//Mekyiri bɔne//		
OKSM		
EDKS	ADKS	
DN	AD	EDKS
-	-	ED
Me	kyiri	bɔne

//Mehunu baabiara//		
OKSM		
EDKS	ADKS	
DN	AD	OKYK
-	-	OKYF
Me	hunu	baabiara

Yεhwε X- baa tiɔri yi a yεhunu okasamu afaafa no nyinaa ne nsemfuakuo a nsemfua no biara firi mu. Deε nhwehwεmu yi twe adwene si so pa ara ne kasa no afaafa a εkeka bɔ mu ma yεn okasamu tiawa no. Nhyehyεεε no mu no yεhunu edin kasasini ne adeye kasasini na εkabom ma yεnya okasamu. Nhwεsoɔ (ii) no ma yεhunu sε εnye berε nyinaa na okasamu yε edin kasasini ne adeye kasasini na mmom εbetumi nso ayε okyerεfoɔ kasasini anaa nkyerεkyerεmu kasasini. Tiɔri yi agyinaesie a εwɔ soro ha yi foa deε Poole kaεε no wɔ soro hɔ no so. Saa okasamu tiawa nhyehyεεε wɔ Bono abosomdin no, nkabomdeε dwumadie nni nsunsuansoɔ biara ma saa sentase nhyehyεεε no εfiri sε nhyehyεεε ne nkabomdeε nni twaka biara, te sε okasamu kuntann ne ɔ kasamu mmɔho a nkabomdeε wɔ nsunsuansoɔ kεsεε pa ara wɔ wɔn nhyehyεεε mu no.

Sentase Nhyehyεεε a εγε Okasamu Nkuntann wɔ Bono Abosomdin mu

Sentase nhyehyεεε a εda adi wɔ okasamu nkuntann mu no nso nhwehwεmu yi twe adwene si so. Deε nhwehwεmu yi twe adwene si so pa ara ne sε okasamu kuntann nhyehyεεε no mu no, wɔtwa okasamufa anaa sε okasasini no fa gu na wɔagyina ɔfa a aka no so sε ɔbosom no din. Me ne Agyekum ne Afoakwa yε adwene sε, εntumi nnyina ne ho so no nti na Abonofɔɔ mfa mfrε wɔn abosom sε edin no. Abosom a εdidi soɔ yi din nie.

- (i) Sε woyε bayifoɔ a, mfa ha. (abosomdin)
- (ii) Nnεmmafoɔ suban nti, me wɔ hɔ. (abosomdin)
- (iii) Berε a nnipa adeda na, meye adwuma. (abosomdin)

Nanso sei na ɔmanfoɔ frε wɔn; (i) mfa ha (ii) me wɔ hɔ (iii) meye adwuma. Saa nsem yinom ne okasamufa titire a εwowɔ okasamu kuntann a εwɔ soro ha yi mu. Okasamufa kumaa a εγε ‘sε woyε bayifoɔ a’, nnεmmafoɔ suban nti’ ne ‘Berε a nnipa adeda no na’, no nyinaa wɔmfa mfrε abosom no nanso εka abosomdin ho. Ɔnam

saa nti, yeresi gyinae wɔ X- baa tiɔri adwenemusem mu a, yede ɔbosom no din no nyinaa na ebewura tiɔri no mu ahwe ɔkasasini ahodoɔ a ekeka bɔ mu ma yenya saa din no.

Ɛpono (10): Sentase Nhyehyeee a eyɛ Ɔkasamu Nkuntann wɔ Bono Abosomdin ho
 “ƆKASASINI NHYEHYEEƐ MMARA” (Sɛ Woyɛ bayifoɔ a mfa ha)

ƆKSMK=== NK + ƆKSFK + ƆKSFT (ƆKSFK== EDKS + ADKS), (ƆKSFT=== ADKS + ƆKYK)

//Sɛ woyɛ bayifoɔ a mfa ha//					
ƆKSMK					
ƆKSFK			ƆKSFT		
EDKS	ADKS		ADKS	ƆKYK	
DN	AD	EDKS	AD	ƆKYF	
	-	ED	NK	-	-
Sɛ wo	yɛ	bayifoɔ	a	mfa	ha

Nhwehwemu yi twe adwene si X- baa tiɔri adwenemusem a ekyerɛkyere sentase mu yie pa ara no so. Sɛ yehwe nhwesɔɔ ewɔ Ɛpono (11) yi so a ekyerɛ sɛ ɔkasamu kuntann afaafa no bi betumi ayɛ adeyɛ kasasini ne ɔkyerefoɔ kasasini nko ara. Wei foa deɛ Chomsky (1957) ne Andoh – Kumi (1995) ka sɛ adeɛ baako a ehia pa ara ne sɛ yemfa ɔkwan baako pɛ so nkyerɛkyere kasa nhyehyeee mu. Wɔtoa so sɛ ehia adwenemusem anaa tiɔri na ama yɛate sentase nhyehyeee ase yie no so. “Mfa ha” yɛ adeyɛ kasasini a Bonoman mufɔɔ de frɛ wɔ bosom no mu baako. Givon (2001) kyerɛ sɛ yebetumi akyerɛkyere sentase mu yie a ene sɛ yerehwe nsemfua a wɔkeka bɔ mu yɛ kasa no biara dibere wɔ ɔkasamu no mu. Wei boa ma yɛhunu mudie a sentase wɔ wɔ kasa nhyehyeee mu. Sentase ne mɔfɔlɔgyi ka bɔ mu yɛ kasa biara nnyinasɔɔ. Eha yi edinnsiananmu a edi ɔkasamu no anim no ara na ɛredi dwuma sɛ ɔyefɔɔ wɔ ɔkasamufa a edi awieeɛ no mu.

Sentase Nhyehyeee a eyɛ Ɔkasamu Mmɔho wɔ Bono Abosomdin mu

- (i). Obiara bewu nti dɔ wo nua. (Abosomdin)
- (ii) Obi beyɛ yie nanso ɛnam obi so. (Abosomdin)
- (iii) Ɛnam ne so na ɛbaeɛ nanso fa kyɛ no. (Abosomdin)

Mfonin (5) Obiara bewu nti dɔ wo nua



Èpono (11): Sentase Nhyehyèèè a èyè Okasamu Mmòho wò Bono Abosomdin mu
 ”OKASASINI NHYEHYÈÈÈ MMARA” (Obiara bèwu nti dò wo nua)

OKSMM== Okasamu Mmòho

OKMFT == Okasamufa Titire, NK == Nkabomdeè, OKMFT == Okasamufa Titire.

OKMFT¹== EDKS ==Edin Kasasini, ADKS ==Adeyè Kasasini, DN == Edinnsiananmu,

AD == Adeyè asem

OKMFT² == ADKS== Adeyè Kasasini, ADKS== Edin Kasasini,

ADKS ==AD == Adeyè, EDKS== AD ==Edinnsiananmu, ED== Edin.

//Obiara bèwu nti dò wo nua//					
OKSMM					
OKMFT		NK	OKMFT		
EDKS	ADKS	-	ADKS	EDKS	
ED	AD	-	AD	DN	ED
Obiara	bèwu	nti	dò	wo	nua

Èha no tíorí no twe adwene sí so sè, sè yènyà okasamufa titire mmíenu a nkabomdeè reka wòn abom ama abeyè okasamu mmòho a mpèn pii no nkabomdeè no gyina brane a èmfà okasamufa titire a èdi kan no anaa ò kasamufa a ètò so mmíenu no ho. Nkabomdeè no na ède hyèè to saa okasamufa titire mmíenu no ntam. Ènam sè nkabomdeè no nka okasamufa titire no biara ho na ègyina brane nti na mede (ternary branches) nhyehyèèè dìi dwuma no. Nhwèhwèmu no twe adwene sí so sè nkabomdeè nni hò a èbèyè den sè yèbènyà okasamu mmò ho. Agyekum (2010) kyerè mu sè okasamu mmòho anaa okasamu tenten no bèrè biara èwò afaafa mmíenu a afaafa no nyinaa tumi gyina wòn ho so a adwene a ède to dwa no nnane òfòfòrò ansa na atò aso mu. Sè yèhwè okasamu a èwò soro ha yi a mmíensa no nyinaa èwòwò afaafa mmíenu a òfà a èdi kan gyina ne ho so na òfà a ètò so mmíenu no nso gyina ne ho so. Na yède nkabomdeè ahodòò bí tè sè: (nanso, enti,) na akeka wòn abò mu.

Sentase Nhyehyèèè a wò Okasamufa Ntwasòò wò Bono Abosomdin mu

Mpèn pii no Abonofòò twa okasamufa no bí firi okasamu no mu ma wòn ho yè hare wò òbosom no din bò mu. Èno na Boròfò kasa ka no ‘truncation’ no. Dèè na yènim nè sè wèi da adi wò asemfua mu anaa mòòfím ahýèè so nanso nhwèhwèmu yi ada no adi sè Akan abosomdin mu no nso yètumi twa okasamufa bí gu sèdèè èbèyè a òkasa no ka no bèyè ntèm ama yèn. Kager (1999) kyerè mòfòlògyi nhyehyèèè a èda adi kèsèè pá ara wò edin adesua ho no asemfua ntwasòò anaa ntesòò ka ho bí. Òtoà so sè èyè nhyehyèèè a fònòlògyi nso de dì dwuma. Nè nkýèrèkýèrèmu no kòwíè sè saa nhyehyèèè yi da adi wò akwan mmíenu so. Dèè èdi kan no asemfua mu èna dèè ètò so mmíenu no nè mòòfím ahýèè so.

- (i) Sè woyè bayifòò a, mfa ha. (Abosomdin)
- (ii) Nnèmmafòò suban nti, mè wò hò. (Abosomdin)
- (iii) Bèrè a nnipà adeda na, mèyè adwuma. (Abosomdin)

A //Sè woyè bayifòò a// okasamufa kumaa

B //mfa ha// okasamufa titire

A//Nnèmmafòò suban nti// okasamufa kumaa

B. //mewò hò// okasamufa titire

A. //Bèrè a nnipà adeda na// okasamufa kumaa

B. // mèyè adwuma// okasamufa titire

Okasamufa nkumaa a èwò soro ha yi nyinaa Abonofòò twa firi okasamu no so a, wòmfa mfrè abosom no. Nanso dèè abosomfòò no tweek m’adwene sii so nè sè èka abosom no din ho, na mmóm èma edin no èyè tenten

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NNWOMA MENYAA MU MMOA

Afoakwa, K. N. (2001). *Twi kasa ho adesua bi*. Kumasi: Ghanaian Language and Culture Department.

Agyekum, K. (2010). *Akan Kasa Nhyehy[ef]*. Accra: Dwumfour Publication.

Agyekum, K. (2006). The Sociolinguistic of Akan Personal Names. *Nordic Journal of African Studies* 15(2), 206-235.

Akrofi, C. A. (2011). *Twi Kasa Mmara*. Accra: Waterville Publishing House.

Andrews, C. (2013). *Syntax. A Generative introduction*. United Kingdom: A John Wiley & Son Ltd Publication.

Andrews, C. (2016). *Syntax. A Generative introduction*. Singapore: C.O.S Printers pte Ltd.

Andoh – Kumi, K. (1995). *Basic Akan Grammar*. Accra: Typed Co Ltd.

Boadi, L. A. (2010). *The Akan Noun Phrase its Structure and Meaning*. Accra: Black Mask Ltd.

Borsley, R. (1999). *Syntactic Theory: A Unified Approach*. Oxford, New York: Oxford University Press.

Chomsky, A. N. (1957). *Syntactic Structure*. The Hague Mouton.

Chomsky, A. N. (1965). *Aspects of the theory of Syntax*. Cambridge, Massachusetts: MIT Press.

Crystal, D. (2008). *Language death*. London: Mac Millian Publishers.

Diagne, P. (1984). Some toponyms and ethnonyms of Swaziland. In *African Ethnonyms and Toponyms: Report and papers of the meeting of Experts 11-17*. Paris: UNESCO.

Givon, T. (2001). *Syntax; An introduction*. John Benjamins Publishing Amsterdam. The Netherlands.

Gyekye, (2003). *African Cultural Values*. Accra: Sankofa Publishing Company Legon.

Kager (1999). *Morphosyntax Analysis*. Cambridge: Cambridge University Press.

Kornai, A. & Pullum, G. (1997). X – Bar Theory of Phrase Structure. Retrieved from <https://www.researchgate.net/publication/2775716> : 30/03/2020

Poole (2011). *Syntactic Theory*. Palgrave Macmillan: Macmillan Publishers Limited.

Saah, K. K. (2004). A survey of Akanaverbs and adverbials *Journal of West African Languages* 31(2), 47-58.

Van Valin, R. D. and Lapolla, R. J. (2004). *Syntax Structure, Meaning and Function*. Cambridge: Cambridge University Press.