#### **Original Research Paper**





# Interrogatives with wh-adverbs and determiners in Kokborok (KB) and English

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In Das (2011) I have discussed the major characteristics of the yes-no questions in Kokborok (KB) spoken in Tripura and compared them with the word order phenomenon in English. But for a comprehensive picture of the interrogative structures in KB one must also look at the other type of question formation. In the present paper I look at the interrogative sentences i.e., wh-questions in KB with wh-adverbs and wh-determiners and compare them with those of English. Some cricucial insights into the word order phenomena in the two languages emerge in consequence and they promise to be extremely useful for a more effective teaching of English as a second language to the KB-speaking students of Tripura. It is discovered that there is no use of de in wh-questions in KB unlike in yes-no questions. The rising tone however continues to play its role as an accompaniment of interrogative constructions. The major aspect of interest in wh-questions is the involvement of no movement of any item in KB compared to English; and the overall word order sequence is the same as in declarative sentences. Mandatory absence of be- verb in the present indefinite tense in copular constructions is another significant aspect of distinction between KB and English interrogatives and declaratives.

#### **KEYWORDS**

Kokborok, comparative grammar teaching model

#### 0. Introduction

For a comprehensive picture of the *wh*-interrogatives of Kokborok (KB) vis-à-vis English the present paper looks at the interrogative sentences i.e., *wh*-questions in KB with *wh*-adverbs and *wh*-determiners and compare them with those of English. Some cricucial insights into the word order phenomena in the two languages emerge in consequence and they promise to be extremely useful for a more effective teaching of English as a second language to the KB-speaking students of Tripura. It is found that there is no use of *de* in *wh*-questions in KB unlike in *yes-no* questions. The rising tone however continues to play its role as an accompaniment of interrogative constructions. The major aspect of interest in *wh*-questions is the involvement of *no* movement of any item in KB compared to English; and the overall word order sequence is the same as in declarative sentences. Mandatory absence of *be*- verb in the present indefinite tense in copular constructions is another significant aspect of distinction between KB and English interrogatives and declaratives. The findings can be effectively used for Comparative Grammar Teaching (CGT) method.

# 1.0 wh-questions with Interrogative Adverbs: tangwi/tamoni bagwi, boro, buphuru, bahai, bwswk

1.1 tangwi/ tamoni bagwi 'why'

1. KB: S WH[ADV] ADV V

nwng tangwi oro phai?

2SG-NOM WH[ADV] LOC-ADV come

#### ENG: WH[ADV] AUX S V ADV

Why	do	you	come	here?
WH[ADV]	AUX	2SG	V	LOC-ADV
WH[ADV]	tV	NP	mV	ADV
WH[ADV]	AUX	S	V	ADV

Though not directly related to our purpose of the comparative study of the syntax of whinterrogatives in KB and English, it would not be out of place here to note a morphological practice in KB. In this language a very productive process of morphemic reduction takes place by subtracting the latter part of the first NP and dropping the first part of the second NP in an otherwise genitive phrase of type NP's NP. So *nini bwsa*  $\rightarrow$  *nwsa* 'your children', *ani pha*  $\rightarrow$  *aph(a)* 'my father'. Similarly *tangwi* originates from *tamo-ni bagwi* [what-GEN for]  $\rightarrow$  *tangwi*. Synchronically sometimes both the contracted and non-contracted forms are used as free variations.

### 2. KB: WH[ADV] S ADV V-NEG

tangwi	nwng	tini	phaili-ya?
WH[ADV]	2SG-NOM	TEMP-ADV	V-PT-NEG
WH[ADV]	NP	ADV	VP-NEG
WH[ADV]	S	ADV	V-NEG
Why	you	today	came-not

<sup>&#</sup>x27;Why did not you come today?'

### ENG: WH[ADV] AUX NEG S V ADV

Why	did	not	you	come	today?
WH[ADV]	AUX	NEG	2SG-NOM	V	ADV

WH[ADV]	AUX	NEG	NP	mV	ADV
WH[ADV	tV		S	V	ADV
WH[ADV	AUX	NEG	S	V	ADV

# 3. KB: WH[ADV] S A[PRED]-NEG(V)

tangwi	nini	kha	ham-ya?
WH[ADV]	2SG-GEN	3SG-NOM	A-NEG
WH[ADV]	[DET	N]	A-NEG
WH[ADV]	NP		A-NEG
WH[ADV]	S		A-NEG
Why	your	mind	well not

<sup>&#</sup>x27;Why your mind is not well?' = Why are you upset?

# ENG: WH[ADV] NP V NEG A

Why	your	mind	is	not	well
WH[ADV]	2SG-GEN	3SG-NOM	be-3SG-PRE	S NEG	A
WH[ADV]	[DET	N]	mVt	NEG	A
WH[ADV]	NP		V	NEG .	A

# 4. KB: S WH[ADV] V-NEG

nwng	tangwi	kok-sa-ya?
2SG-NOM	WH[ADV]	word-speak-NEG
NP	WH[ADV]	V-NEG
S	WH[ADV]	V-NEG
You	why	speak-not

<sup>&#</sup>x27;Why do not you speak?'

WH[ADV]

#### ENG: WH[ADV] AUX NEG S V

Why do not you speak?
WH[ADV] AUX NEG 2SG V
WH[ADV] tV NEG S V

AUX NEG S

ya is a negative marker in KB that can be treated at par with a clitic because of its ability to get attached to more than one category of words. In (2) and (4) it cliticizes to a verb while in (3) it does so to an adjective.

V

### 5. KB: S WH[ADV] O V AUX

nwng	tangwi	ano	kebeng-wi	tong?
2SG-NOM	WH[ADV]	1SG-AC	mV-PROG	AUX
NP	WH[ADV]	AN-AC	mV	tV
S	WH[ADV]	O	V	AUX
You	why	me	disturb-ing	exist
<b>533</b> 71	1:-41:	0,2		

<sup>&#</sup>x27;Why are you disturbing me?'

# ENG: WH[ADV] AUX S V O

Why	are	you	disturbing	me?
WH[ADV]	be-2SG-PRES	S 2SG-NOM	mV-PROG	1SG-AC
WH[ADV]	AUX	NP-NOM	mV	NP-AC
WH[ADV]	tV	NP	mV	NP
WH[ADV]	AUX	S	V	0

6a. KB-I 6b. KB-D S WH[ADV] ADV V S ADV V

WH[ADV] S ADV V-NEG S ADV V-NEG

WH[ADV] S A[PRED]-NEG(V) S P[A]-NEG(V)

S WH[ADV] V S V-NEG

S WH[ADV] O V AUX S O V AUX

7a. ENG-I 7b. ENG-D

WH[ADV] AUX S V ADV S V ADV

WH[ADV] AUX NEG S V ADV S AUX NEG V ADV

WH[ADV] NP V NEG A NP V NEG A

WH[ADV] AUX NEG S V AUX NEG S V

WH[ADV] AUX S V O S AUX V O

#### 1.2 boro 'where'

#### 8. **KB: S P[WH] (V)**

nini kami boro?

2SG-GEN NP-NOM WH[ADV]

[DET N] WH[ADV]

NP WH[ADV]

S P (V)

Your village where

'Where is your village?'

# ENG: WH[ADV] V S

Where is your village?

WH[ADV] be-3SG-PRES 2SG-GEN NP

WH[ADV] mV [DET N]

WH[ADV] V NP

WH[ADV] V S

#### 9. **KB: S WH[ADV] V**

nwng boro thang-nai?

2SG-NOM WH[ADV] mV-FT

NP WH[ADV] V

S WH[ADV] V

You where go-FT

## ENG: WH[ADV] AUX S V

Where will you go?

WH[ADV] AUX-FT 2SG mV

WH[ADV] tV NP V

WH[ADV] AUX S V

# 10. **KB: S WH[ADV] (V)**

nni swikong boro?

1SG-GEN N WH[ADV]

[DET N] WH[ADV]

NP WH[ADV]

S WH[ADV] (V)

My pen where?

# ENG: WH[ADV] V S

Where is my pen?

WH[ADV] be-3SG-PRES 1SG-GEN N

<sup>&#</sup>x27;Where will you go?'

<sup>&#</sup>x27;Where is my pen?'

WH[ADV] mV [DET N]

WH[ADV] V NP

WH[ADV] V S

To sum up, the following are the contrastive facts characterizing the two languages.

11a. KB-I 11b. KB-D

S P[WH] (V) S P (V)

S WH[ADV] V S ADV V

S WH[ADV](V) S P(V)

12a. ENG-I 12b. ENG-D

WH[ADV] V S S V ADV

WH[ADV] AUX S V S AUX V ADV

WH[ADV] V S S V ADV

#### 1.3 buphuru 'when'

# 13. **KB: S WH[ADV] V**

nwng buphuru phai-nai?

2SG-NOM WH[ADV] V-FT

NP WH[ADV] mV

S WH[ADV] V

You when come-FT

'When will you come?'

### ENG: WH[ADV] AUX S V

When will you come?

WH[ADV] AUX-FT 2SG-NOM mV

WH[ADV]	tV	NP	V
WH[ADV]	AUX	S	V

# 14. KB: S WH[ADV] ADV V

bo	buphuru	tangnok-ni	kiphil-nai?
3SG-NOM	WH[ADV]	NP-P	V-FT
NP	WH[ADV]	PP	V
S	WH[ADV]	ADV	V
S/he	when	office-from	return

<sup>&#</sup>x27;When will s/he return from office?'

### ENG: WH[ADV] AUX S V ADV

When	Will	s/he	return	from off	ice?
WH[ADV]	AUX-FT	NP-NOM	mV	P N	ΙP
WH[ADV]	tV	NP	mV	PP	
WH[ADV]	AUX	S	V	ADV	

# 15. **KB: WH[ADV] S V**

buphuru	ani	jora	kaham	sokphai-nai?
WH[ADV]	1SG-GEN	3SG-NOM	A	V-FT
WH[ADV]	[DET	N	A]	V
WH[ADV]	NP			VP
WH[ADV]	S			V
When	my	time	good	become-FT

<sup>&#</sup>x27;When will my good time (be)come?'

# ENG: WH[ADV] AUX S V

When	will	my	good	time	come?
WH[ADV]	AUX-FT	1SG-GEN	A	3SG-NOM	mV
WH[ADV]	tV	[DET	A	N]	V
WH[ADV]	AUX	NP			V
WH[ADV]	AUX	S			V

# 16. KB: S WH[ADV] ADV V

buphuru	taisa	malai-lai-nai?
WH[ADV]	ADV	V-PL-FT
WH[ADV]	ADV	mVt
WH[ADV]	ADV	V
when	again	meet shall
	WH[ADV] WH[ADV] WH[ADV]	WH[ADV] ADV WH[ADV] ADV WH[ADV] ADV

<sup>&#</sup>x27;When shall we meet again?'

# ENG: WH[ADV] AUX S V ADV

When	shall	we	meet	again?
WH[ADV]	AUX-FT	1PL-NOM	mV	ADV
WH[ADV]	tV	NP	mV	ADV
WH[ADV]	AUX	S	V	ADV

We summarize the facts in relation to the distribution of buphuru 'when' in KB and English in (17-18).

17a. KB-I	17b. KB-D
S WH[ADV] V	S V
S WH[ADV] ADV V	S ADV ADV V
WH[ADV] S V	S (ADV) V
S WH[ADV] ADV V	S (ADV) ADV V

18a. ENG-I 18b. ENG-D

WH[ADV] AUX S V S AUX V ADV

WH[ADV] AUX S V ADV S AUX V ADV[PP] ADV

WH[ADV] AUX S V S AUX V ADV

WH[ADV] AUX S V ADV S AUX V ADV ADV

#### 1.4 bahai 'how'

#### 19. **KB: S WH[ADV] V(V)**

nwng bahai tong?

2SG WH[ADV] exist (V)

NP WH[ADV] mVt

S WH[ADV] V

You how exist

# ENG: WH[ADV] V S

How are you?

WH[ADV] be-2SG-PRES 2SG

WH[ADV] tV NP

WH[ADV] V S

# 20. KB: S WH[ADV] V

bo bahai khai thang-nai?

3SG-NOM WH do go-FT

NP WH[ADVP V] V

S WH[ADV V]

<sup>&#</sup>x27;How are you?'

He [how do] go-will

'How will he go?'

# ENG: WH[ADV] AUX S V

How will he go?

WH[ADV] AUX-FT 3SG-NOM mV

WH[ADV] tV NP V

WH[ADV] AUX S V

# 21. KB: S ADV WH[ADV] V

ang	saichung	bahai	khai	tong-nai?
1SG	ADV	[WH-ADV	V]	exist-FT
NP	ADVP	[ADVP	do]	mVt
S	ADV	[ADV	V]	
I	alone	[how	do]	stay will

<sup>&#</sup>x27;How will I stay alone?'

# ENG: WH[ADV] AUX S V ADV

How	Will	1	stay	alone?
WH[ADV]	AUX	1SG	mV	ADV
WH[ADV]	tV	NP	V	ADV
WH[ADV]	AUX	S	V	ADV

# 22. **KB: S WH[ADV] V**

nini	amjokmung	bahai	wng-wi	tong?
2SG-GEN	examination	WH[ADV]	be-PROG	exist (V)
[DET	N]	WH[ADV]	mV-PROG	tV

NP WH[ADV] [V V]

S WH[ADV] V

Your examination how be-PROG exist(V)

#### ENG: WH[ADV] AUX S V

How	is	your	exam	going on?

WH[ADV] tV 2SG-GEN N mV

WH[ADV] AUX [DET N] mV

WH[ADV] AUX NP V

WH[ADV] AUX S V

23a. KB-I 23b. KB-D

S WH[ADV] V(V) S ADV V(V)

S WH[ADV] V S ADV V

S ADV WH[ADV] V S ADV (ADV) V

S WH[ADV] V S ADV V

24a. ENG-I 24b. ENG-D

WH[ADV] V S S V ADV [P]

WH[ADV] AUX S V S AUX V ADV[PP]

WH[ADV] AUX S V ADV S AUX V ADV (ADV)

WH[ADV] AUX S V S AUX V ADV

# 1.5 bwswk 'how much/ how manyi

# 25. **KB: S WH[ADV] (V)**

nini bwsa khorok bwswk?

<sup>&#</sup>x27;How is your exam going on?'

[[2SG-GEN	child	[+HUM]	WH[ADV]
NP			WH[ADV]

S WH[ADV]

Your child-PL how many

#### ENG: WH[ADV] V S

WH[ADV]

How many	are	your	children?

WH[ADV] mVt [DET N-NOM]

be-3PL-PRES 2SG-GEN

WH[ADV] V NP

WH[ADV] V S

In KB lexicon for various referents there are designated morphemes – either a word or a clitic – which are mandatorily used. In (71) *khorok* in *bwsa khorok* is one such example which indicates an item with the feature [+HUMAN]. The Bangla item *jon* which is always used in constructions referring to human beings like *koto jon* 'how many people', *onek jon* 'many people', *ek jon* 'one person' etc. presents an analogous morpho-syntactic formation.

child-PL

## 26. KB: ADV S WH[ADV] (V)

nini	rwng-nog	0	swrwng-nai	bwswk?
2SG-GEN	education-house	LOC-SUF	learners	how many
[DET	N	P]	NP	WH[ADV]
	PP		NP	WH[ADV]
	ADV		S	WH[ADV]
Your	education-house	at	learner	how many

<sup>&#</sup>x27;How many learners/students are (there) in your school?'

<sup>&#</sup>x27;How-many are your children?'

#### ENG: WH[ADV] S V ADV ADV

How	many students are	there	in	your	school?
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[WH[ADV] ADJ N] be-3PL ADV-LOC P-LOC [DET N]

NP V ADV PP

WH[ADV] S V ADV ADV

## 27. KB: S ADV WH[ADV]

	1 .	A 1		1 1	1 1 10
nını	kamı	Aguli-ni	simi	bwswk	hachal?

[2SG-GEN N] [Agartala-GEN P] WH[ADV] A

NP PP WH[ADV] A

S ADV WH[ADV] A

Your village Agartala from how distant

# ENG: WH[ADV] V S ADV

How	far	is	your	village	e from A	Agartala
WH[ADV]	A	be-3SG-PRES	S [2SG-GEN	N]	[P	N]
[WH[ADV]	A]	tVm	DET	N	PP	
WH[ADV]		V	NP-NOM		PP	
WH[ADV]		V	S		ADV	

# 28. **KB: ADV WH[S] V**

kuthumlaimung-o khorok bwswk manjak-kha?

N-LOC [+HUM] WH[A/ADV] tVm-PT

PP men-PL WH[A/ADV] V-PT

ADV NP WH[A/ADV] V

<sup>&#</sup>x27;How far is your village from Agartala?'

ADV S WH[ADV] V

meeting-at [+HUM] how many attended

#### ENG: WH[ADV] S V O

How many people attend-ed the meeting?

WH[ADV] [A N] V-PT [DET N]

WH[ADV] NP-NOM V NP-LOC/AC

WH[ADV] NP V NP

WH[ADV] S V O

The comparative picture of the use of bwswk 'how much/how many' is shown in (29-30)

29a. KB-I 29b. KB-D

S WH[ADV](V) S ADV(V)

ADV S WH[ADV] (V) ADV S ADV (V)

S ADV WH[ADV] S ADV ADV

ADV WH[S] V ADV S V

30a. ENG-I

WH[ADV] V S S V ADV

WH[ADV] S V ADV ADV ADV ADV V S ADV

WH[ADV] V S ADV S V ADV ADV

WH[ADV] S V O S V O

# 2.0 wh-questions with wh-determiners in KB

#### 2.1 bobo 'which'

<sup>&#</sup>x27;How many people attended (at) the meeting?'

#### 31. **KB: S WH[P] (V)**

nini bijap bobo?

2SG-GEN book-NOM DEM-PRO (V)

[NP NP] NP

S WH[P]

Your book which

### ENG: WH[S] V P

Which is your book?

WH-NOM be-3SG-PRES [DET-GEN N]

WH[NP] tV NP

WH[S] V P

# 32. **KB:** S WH[P] (V)

Risha-ni nok bobo?

2SG-GEN house-NOM DEM-PRO

[NP NP] NP

NP WH[P]

S WH[P] (V)

Risha's house which

# ENG: WH[S] V P

Which is Risha's house?

WH-NOM be-3SG-PRES [NP-GEN N]

NP tV NP

<sup>&#</sup>x27;Which is your book?'

<sup>&#</sup>x27;Which is Risha's house?'

WH[S] V P

### 33. **KB: S WH[P] (V)**

nwsa<sup>ii</sup> bobo?

2SG-GEN child-NOM DEM-PRO

[NP NP] NP

NP WH[P]

S WH[P]

Your child which

### ENG: WH[S] V P

Which is your child?

WH-NOM be-3SG-PRES [DET-GEN N]

NP tV NP

WH[S] V P

### 34. KB: S WH[P] (V)

nikiching bobo?

2SG-GEN friend-NOM DEM-PRO

[NP NP] NP

S WH[P]

Your friend which

'Which is your friend?'

# ENG: WH[S] V P

Which is your friend?

<sup>&#</sup>x27;Which is your child?'

WH[NP] be-3SG-PRES [DET-GEN N]

NP tV NP

WH[S] V P

35a. KB-I 35b. KB-D

S WH[P](V) S P(V)

S WH[P](V) S P(V)

S WH[P](V) S P(V)

S WH[P](V) S P(V)

36a. ENG-I 36b. ENG-D

WH[S] V P S V P

#### 2.3 saboni 'whose'

#### 37. KB: S WH[P] (V)

O malkhung sabo-ni?

[DET N] WH[PRON]-GEN

NP DET

S WH[P] (V)

This vehicle whose

'Whose vehicle is this?'

#### ENG: WH[S] V P

Whose vehicle is

WH[PRON]-GEN	N	be-3SG-PRE	S	PRON
[DET	N]	tVm		NP
NP		V	NP	
WH[S]		V	P	

# 38. **KB: S WH[P] (V)**

O nok saboni?

[DET N] WH[PRON]-GEN

NP DET

S WH[P] (V)

This house whose

# ENG: WH[S] V P

Whose	house	is	this
WH[PRON]-GEN	N-NOM	be-3SG-PRES	PRON
[DET	N]	tVm	NP
NP		V	NP
WH[S]		V	P

# 39. **KB: S WH[ADV] V**

nwng	sabo-ni	nog-o	thang-nai
2SG-NOM	WH[PRON]-GEN	house-LOC	go-FT
NP	[DET	N] P	mVt
S	PP[ADV]		V
S	WH[ADV]		V
You	whose	house	go will

<sup>&#</sup>x27;Whose is this house?'

'Whose house will you go?'

#### ENG: WH[ADV] AUX S V

Whose	house	will	you	go?
WH[PRON]-GEN	N	AUX	2SG-NOM	V
[DET	N]	tV	NP	go
NP		AUX	NP	V
[[WH[DET] NI	P-LOC]	AUX	S	V
WH[ADV]		AUX	S	V

40a. KB-I	40b. KB-D

S WH[P](V) S POSS-PPON(V)

S WH[P](V) S POSS-PPON(V)

S WH[ADV] V S ADV V

41b. ENG-I 41b. ENG-D

WH[S] V P S V P

WH[S] V P S V P

WH[ADV] AUX S V S AUX V ADV

#### 3.0 Conclusion

In this article we have surveyed the syntax of *wh*-interrogatives with adverbs and determiners in KB vis-a-vis English. This has given us a comprehensive picture of the word order differences in the two languages. Das (2011) has noted the major differences in respect of *yes-no* questions and their implications for English language pedagogy in Tripura particularly concerning a more

effective teaching of English to the KB speaking students at various levels. The same holds good for the present study too. To recap the main points of the present study:

- a. KB and English belong to two totally different families of languages: Sino-Tibetan and Indo-European respectively. The KB students learning English find various problems in coping with the latter.
- b. It is a truism in second language research that the first language grammar plays a significant role, mostly as a hindrance, in cases where the two systems i.e. the first language and second language, are radically at variance with each other.
- c. Through this comparative study it obvious that KB is a HEAD LAST language while English is a HEAD FIRST language.
- d. This parametric variation is largely responsible for the word order differences noted in the two languages.
- e. The morphological property of VP determines the phenomena of Tense and AGR representation in both the languages.
- f. In English AUX is mandatory in non-copular structure of such interrogatives. KB fulfils this demand of the interrogative formation by introducing a non-morphemic element *de*, in addition to a rising tone in *yes-no* type questions.
- g. The formation of the VPs gets complicated in accordance with the need to represent the complex concepts of the time continuum of the two languages.
- h. Use of an additional verbal item renders the KB VP look like [(O) mV tV], where mV stands for main verb, and tV for the Tensed Verb.

g. No verbal movement is necessary in KB, unlike English. Only *de* moves around the VP without affecting the semantic value of the sentence concerned.

Example sentences are given in ample number pointing out the relevant issues for theory and language teaching. The entire picture of differences between KB and English in respect of their respective interrogative formations and also in respect of formation of declaratives is given in the table (42) below. This will definitely help everybody concerned to approach the issue of English language teaching to the KB speaking students (mainly from ethnic tribes) of Tripura in a more systematic, scientific and fruitful manner. The teacher can now trace the systematicity of the errors committed by the learners and will be able to explain the mistakes in terms of the word order disparity between the two systems.

42.

wh-item	KB-I	KB-D	ENG-I	ENG-D
1. tangwi	S WH[ADV] ADV	S WH[ADV]	WH[ADV] AUX S	S V ADV
'why'	V	ADV V	V ADV	
	WH[ADV] S ADV	S ADV V-NEG	WH[ADV] AUX	S AUX NEG V
	V-NEG		NEG S V ADV	ADV
	WH[ADV] S	S P[A]-NEG(V)	WH[ADV] NP V	NP V NEG A
	A[PRED]-NEG(V)		NEG A	
	S WH[ADV] V	S V-NEG	WH[ADV] AUX NEG S V	AUX NEG S V
	S WH[ADV] O V AUX	S O V AUX	WH[ADV] AUX S V O	S AUX V O
2. boro 'where'	S P[WH] (V)	SP(V)	WH[ADV] V S	S V ADV

	S WH[ADV] V	S ADV V	WH[ADV] AUX S V	S AUX V ADV
	S WH[ADV] (V)	SP(V)	WH[ADV] V S	S V ADV
3. buphuru 'when'	S WH[ADV] V	SV	WH[ADV] AUX S V	S AUX V ADV
	S WH[ADV] ADV V	S (ADV) V	WH[ADV] AUX S V ADV	S AUX V ADV[PP] ADV
	WH[ADV] S V	S (ADV) V	WH[ADV] AUX S V	S AUX V ADV
	S WH[ADV] ADV V	S (ADV) ADV V	WH[ADV] AUX S V ADV	S AUX V ADV ADV
4. bahai 'how'	S WH[ADV] V(V)	S ADV V(V)	WH[ADV] V S	S V ADV [P]
	S WH[ADV] V	S ADV V	WH[ADV] AUX S V	S AUX V ADV[PP]
	S ADV WH[ADV] V	S ADV (ADV) V	WH[ADV] AUX S V ADV	S AUX V ADV (ADV)
	S WH[ADV] V	S ADV V	WH[ADV] AUX S V	S AUX V ADV
5. bwswk 'how many/ much'	S WH[ADV] (V)	S ADV (V)	WH[ADV] V S	S V ADV
	ADV S WH[ADV] (V)	ADV S ADV (V)	WH[ADV] S V ADV ADV	ADV V S ADV
	S ADV WH[ADV]	S ADV ADV	WH[ADV] V S ADV	S V ADV ADV

	ADV WH[S] V	ADV S V	WH[ADV] S V O	SVO
6. bobo 'which'	S WH[P] (V)	S P (V)	WH[S] V P	SVP
	S WH[P] (V)	S P (V)	WH[S] V P	S V P
	S WH[P] (V)	SP(V)	WH[S] V P	S V P
	S WH[P] (V)	S P (V)	WH[S] V P	SVP
7. saboni 'whose'	S WH[P] (V)	S WH[P] (V)	WH[S] V P	SVP
	S WH[P] (V)	S POSS-PPON (V)	WH[S] V P	SVP
	S WH[ADV] V	S ADV V	WH[ADV] AUX S V	S AUX V ADV