A Contrastive Analysis of Interrogative Sentences in English and Indonesian

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Abstract

The aim of this paper is to investigate the forms of questions in English and Indonesian in order to identify the similarities and differences between them. CA may look at linguistic structures in a twofold way: predictability power and wash back effect (Cheng, Watanabe & Curtis, 2004). The former deals with foreseeing the areas of problems the English learners may commit and the latter refers to the effect of diagnostic value of CA on improvement of teaching processes. In this case, the researcher emphasizes her study in analyzing CA based on the first perspective; this study focuses on interrogative sentences which are in the form of questions which play an important role in learning English among junior English students. This study has found the differences and similarities between Indonesian and English. Recognizing this will contribute to the accuracy of English questions made by the students.

Key words: Interrogative sentences; English; Indonesian; Contrastive analysis, accuracy

Abstrak

Tujuan dari artikel ini adalah untuk menginyestigasi tentang bentuk bentuk kalimat tanya yang ada dalam bahasa Inggris dan bahasa Indonesia untuk mengidentifikasi kesamaan dan perbedaan diantara dua bahasa tersebut. Kajian tentang Analisis kontrastive melihat struktur kebahasaan melalui dua cara yaitu: 'predictability power dan waschback effect' (Cheng, Watanabe & Curtis, 2004). Cara yang pertama dengan jalan memperkirakan permasalahan permasalahan yang dihadapi oleh pembelajar bahasa dan yang kedua berhubungan dengan pengaruh atau efek penilaian pada peningkatan proses belajar mengajar. Dalam hal ini, perbedaan menekankan studinya dalam menganalisis berdasarkan perspective yang pertama, kajian studi ini fokus pada kalimat Tanya yang berperan penting dalam pembelajaran bahasa Inggris pada sekolah menengah pertama .Studi ini menemukan perbedaan dan persamaan kalimat tanya pada bahasa Indonesia dan bahasa Inggris. Kedepan hasil dari kajian ini diharapkan dapat memberikan kontribusi spesifik bahwa pemahaman tentang hal tersebut akan meningkatkan ketepatan kalimat Tanya yang disusun oleh para siswa.

Introduction

Contrastive analysis of two languages which deals with the similarities and differences in terms of linguistic structures has been studied since the 1940s. It could be a useful predictor of where second language students would likely encounter problems in learning a second language (Gorjian, et.al: 2012). It stood to reason that if certain elements of a second language differed greatly from the students' native language, that student would likely encounter difficulties (Schackne: 2002). Nord (1991) argued that linguistic problems arise from differences of structure in the vocabulary and syntax of second language (SL) and target language. Some of these problems may be caused by what Newmark (1988) calls "false friends" or by situations of one-to many or one to zero

equivalence. These problems can also be caused by lack of grammar knowledge in the Source language (SL) or the Target Language (TL) (Nord: 1991). Based on the Schackne's (2002) definition by focusing on the differences existing in native and target language, we can predict the difficulties the learners may encounter in learning the target language. Moreover, as Brown (2007) stated, before the learner becomes familiar with the system of the second language, the native language is the only linguistic system. Therefore, not having enough knowledge in this sense will lead learners to use their own system of syntax in the TL and this interference(s) makes them erroneous.

Since ever the emergence of contrastive analysis up to now, many researchers (Schackne: 2002) have used this technique to identify the areas of difficulties for second and foreign language learners. However, a linguistic item that is rarely compared and contrasted between these two languages is question or making question. Therefore, this paper want to study interrogative sentences in English and Indonesian contrastively.

According to Bieber, (1999: 211), questions are many times more common in conversation than in writing. According to Webber (1994: 226), questions create anticipation, arouse interest, challenge the reader into thinking about the topic of the text, and have a direct appeal in bringing the second person into a kind of dialogue with the writer, which other rhetorical devices do not have to the same extent. Questions have been classified differently by researchers and they have his/her own way to classify them.

There are many types of interrogative sentences in English. Its characteristics are: it is used with a rise in pitch, question mark (?), and

has function for asking information. Frank (1972:88) stated that interrogative sentences in English are divided into three types, Yes / No Questions, which is started by auxiliary verb and modal eliciting the answer yes or no. Interrogative-Words/ information Questions functioning as asking for information. The question is usually formed by question words such as: what, where, why, who, when, and how. Finally is tag question; it is added by to be and auxiliary verbs in the end of the sentences (Bieber: 1999, 157), they transform declarative into interrogative sentences and its function is giving an assertion to the listeners.

Meanwhile, interrogative sentences in Indonesian are also varied too. Its characteristics are: it is used with a rise in pitch, using question mark (?), partikel-kah (suffix-kah) or apakah (what), and for asking information. Keraf (1991:204) said that interrogative sentences are divided to three categories, firstly is *kalimat tanya total* (total questions), it is an interrogative sentences functioning for asking complete information (Keraf: 1991:204). These sentences are answered by "Ya" (Yes) or "Tidak" (No) and it is usually use question word "apakah" (what) or "partikel –kah" (suffix-kah). Secondly is kalimat tanya parsial (partial questions), it is an interrogative sentences answering the questions based on the question words (Muslich: 1990, 90). This sentence usually use question words, such as siapa (who), berapa (how much/many), kapan (when), dimana (where), bagaimana (how), apa (what), and mengapa (why). Thirdly is Kalimat tanya rhetoris (Rhetorical questions) that is interrogative sentences requiring no answers (Keraf: 1991:205). This is usually used in language style, speeches or conversations that listeners have known the answers of the

questions.

The corpus data is the manuscript of recording from dialog or conversation of English Toolkit for MTsN (Islamic Junior High School). The researcher uses one manuscript of English and Indonesian to be analyzed. In this study, I will use Frank (1972) and Keraf (1991)'s classification as a knife of analysis.

The following is the data taken from the corpus:

Interrogative Sentences in English.

Table 1.1

Yes or No Questions with auxiliary verb

Auxiliary	Cantanaas	Answers		
Verbs	Sentences	positive	Negative	
Do	Do you have a book?	Yes, I do	No, I do not	
Does	Does she has a book?	Yes, she does	No, she does not	
Did	Did she go to school?	Yes, she did	No, she did not	
Has	Has Jimmy read this novel?	Yes, he was	No, he was not	
Have	Have they done their homework?	Yes, they have	No, they have not	
Had	Had Lubna eaten these cookies?	Yes, she had	No, she had not	
To be				
Is	Is he reading a book?	Yes, he is	No, he is not	
Am	Am I reading a book?	Yes, I am	No, I am not	
Are	Are you reading a book?	Yes, I am	No, I am not	

Was	Was Bobby reading a book?	Yes, he was	No, he was not
Were	Were you reading a book?	Yes, you were	No, you were not
Modal			
Will	Will you come here?	Yes, I will	No, I will not
Can	Can you come here?	Yes, I can	No, I can not
Shall	Shall we come here?	Yes, we shall	No, we shall not
May	May he come here?	Yes, he may	No, he may not
Must	Must he come here?	Yes, he must	No, he must not

Table 1.2

Using Expletives "There" and "It" in yes-no questions

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Expletives	Sentences	Positive	Negative	
There	Are there enough books in library?	Yes, there are	No, there are not	
	Is there book on the table?	Yes, there is	No, there is not	
It	Is it your book?	Yes, it is	No, it is not	

Table 1.3
Interrogative – Word Questions

Q- Word	Helping Verb	Subject	Verb	Answer	Function/asking
Where	does	she	live?	She lives in Semarang	place or position
When	will	she	come ?	She will come at Sunday	time
Why	do	you	cry?	My grandfather was died	reason
Who	is	your	sister ?	Ann is my sister	people as subject
What	are	you	doing ?	I'm writing a letter for my mother	Information

	is	your	Fathe r?	He is a lecturer	profession
How	do	you	come here?	I come here by car	a way to do something
	are	you?	-	I am fine	conditions
Whom	do	you	see?	I see someone	people as object
Whos	is	-	this	It's Nancy's	possessing
e			book		
			?		

How far	How far is his house to school?	It is about 1 kilometre	distance
How long	How long did your brother cry last night?	He cried for one hour	length of time
How many	How many books do you have?	I have three books	the quantity (countable nouns)
How much	How much money do you have?	I have ten thousand rupiah	the quantity (uncountable nouns)
How old	How old are you?	I am ten years old	for age
How often	How often do you go swimming?	Twice in a week	frequency
How many times	How many times does she go swimming?	Once in a week	frequency
How do you do	How do you do?	How do you do?	It is used in introducing each other

Table 1.4

Tag Questions in Affirmative- Negative's form.

Affirmative	Negative
You know Mr.John,	Don't you?
Smith is reading a	Isn't he?

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news,	
Jimmy can come,	Can't he?

Table 1.5

Tag Questions in Negative-Affirmative's form

Negative	Affirmative
You don't know Mrs.Jane,	Do you?
Smith isn't writing a letter,	Is he?
Jimmy can't drive a car,	Can he?

Table 1.6

Tag Questions in equal tenses

Tenses	Main Sentences	Tag questions
Past tense	George didn't study hard,	Did he?
Simple present	She reads a book story,	Doesn't she?
tense		
Present	Jane is cooking a rice,	Isn't she?
continuous		
tense		
Future tense	John will tell me a story,	Won't he?
Present Perfect	Jimmy has written a story,	Hasn't he?
Tense		

Table 1.7

Tag Questions with to be "am" in affirmative form

Affirmative	Negative
I am listening the music,	Aren't I?
I am a lecturer,	Aren't I?

Table 1.8

Tag Questions with to be "am" in negative form

Negative	Affirmative
I am not reading a poem,	Am I?
I am not a student,	Am I?

Table 1.9
The Use of "Let's" in tag Questions

Main Sentences	Tag Questions
Let's go to library,	Shall we?
Let's do our duties,	Shall we?

Table 1.10

The use of imperative in Tag Questions

Main Sentences	Tag Questions
Look at the picture,	Will you?
Wait a minute,	Will you?

Table 1.11
The use of "has" or "have" in tag questions

Main sentences	Tag Questions
Susan has a class,	Doesn't she?
John has traveled to Bali,	Hasn't he?

Interrogative Sentences in Indonesian.

(Rhetorical Questions).

Maukah seekor singa memakan rumput? (May a lion eat the grass?)

Akankah seorang koruptor menjadi pahlawan? (Will a corruptor be a patriot?)

Table 2.1

The Pattern of Total and Taq Questions

By adding the question word apakah (what).	By adding partikel –kah (suffix – kah	By changing the intonation of sentence	By adding words bukan, ya, belum, tidak.
Apakah anda capek? (Are you tired?)	Capekkah anda? (Are you tired?)	From Anda capek.(You are tired) becomes Anda capek? (Are you tired?)	Anda capek,ya? (Are you tired, aren't you?)
Apakah anda seorang dokter? (Are you a doctor?)	Percaya <u>kah</u> anda kepada saya? (Do you believe in me?)		Kamu seorang petani bukan?(You are a farmer, aren't you)?

Apakah anda tahu tentang kebenaran masalah itu? (Do you know the truth of the problem?)	Bisakah anda pergi keluar? (Can you go out?)			
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Table 2.2 "Question Words" and Functions

Question Words	Sentences	Answers	Functions/as king
Siapa, untuk siapa, kepada siapa,dari siapa. (Who)	Siapakah anda? (Who are you?)	Saya adalah saudara Bob. (I am bob's brother)	people
Apakah, Apa, dari apa, untuk apa, dengan apa (What)	Apa yang kamu lakukan?(What are you doing?)	Saya sedang membaca (I am reading)	object
Berapa (How)	Berapa banyak buku yang anda punya?(How many books do you have?)	Saya mem-punyai 3 buku (I have three books)	quantity
Dimana, kemana, darimana (Where)	Dari mana anda berasal? (Where do you come from?)	Saya berasal dari Medan (I come from Medan)	place
Kapan, bilamana Apabila, bila (when)	Kapan anda pergi? (When do you go?)	Saya pergi kemarin malam (I went last night)	time

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Bagaimana	Bagaimana	Saya baik – baik saja	situation
(How)	kabar anda?	(I am fine)	
	(How are you?)		
Mengapa (Why)	Mengapa anda datang	Karena saya membantu ibu	reason
	terlambat? (Why do you	(Because I help my mother)	
	come late?)		

Discussion

The language learners face difficulties in learning foreign language because they tend to transfer the SL into the TL. Brown (2007:272) said the main obstruction of second language acquisition is the interferences system of first and second language. The interferences between two languages occur because they have similarities and differences. The researcher analyzes it based on the grammar features and the use of both of languages.

At first, three kinds of questions exist in both languages; they are Yes - No (total questions), Interrogative – Word (partial questions) and Tag Questions. The speakers of both languages use this to see whether the information is correct or not. Secondly, words questions in English are equivalent to words questions in Indonesian. They are used to ask for information of people, facts, events, time. Both of them use interrogative pronouns, which are equivalent. For example, who=siapa, what= apa, When=kapan, Where=dimana, Why=kenapa, and How=bagaimana. These interrogative words can be used as questions in two languages. Question words which are used in both languages have the same functions in sentences for asking the things, places, times, reasons,

people, and conditions or ways to do something. Thirdly, both languages have the same strategy to compose interrogative sentences which has functions to reemphasize that the message delivered are 'correct', that is by asserting the statement of sentences. In English, it is called as "tag questions" (Elan, 2005:139). In Indonesian, these questions are indicated by the word "bukan" in the end of sentences (Muslich: 1990:135).

However, there are remarkable differences between them. First, they differ in the way the interrogative form is formed. We put the question word at the beginning and at the end of sentences in Indonesian. Secondly, in terms of the forms of interrogative sentence, they have different pattern. In English, they are formed based on the interrogative pattern. The verb in questions is handled differently depending on whether the verb is or is not accompanied by an auxiliary in declarative sentences. In Indonesian, interrogative sentences can be formed by declarative sentence by changing the rising pitch of sentence. Unlike English, the word order is not changed and we have no auxiliary verb to be used according to the tense of the sentence whereas in English, we need to change the word order, insert auxiliary verbs on the basis of the tense of the sentence.

Thirdly, in terms of the 'use' of question word of who (*siapa*), In English, interrogative uses question word of " **who**" for asking subject or object and "**whom**" is merely used for asking object. When "who" is used as subjects, it is followed by an affirmative verb and as objects of a verb and object of preposition. While, in Indonesian, the word "*siapa*" (who) can be used for subject or object.

Fourthly, the tags of tags questions in English always formed

from the main clause and have the opposite forms of auxiliary verbs, model verbs, and to be the grammatical rule of tags questions in English is generally complex. The question tag for "*I am*" is "*aren't I*" (Swan, 2000, p. 480). For example: *I'm late, aren't I*. Tags questions in English are also used for imperatives and suggestions. However, this kind of tags question has no equivalent in Indonesian.

Conclusion

Concerning the similarities and differences mentioned above, the following predictions are derived from the contrast of two languages in terms of making questions: due to the facts that questions in Indonesian and English have many common features, Indonesian learners of English can make some positive transfer to produce the question in the target language easily. For example, when making questions to ask for information, students can apply variable question forms.

Therefore, when teaching question form, teachers can translate directly English to Indonesian in order that students can understand the grammar points. However, the differences between the two languages in question, may lead learners of English to make some errors. The most common errors they may encounter are due to the form of interrogative sentences. There are some rules for making interrogative form in English that do not exist in Indonesian. Such as the inversion of auxiliary verbs, model verbs and to be, using do and does when there is no auxiliary. As a result, the students may construe do as an equivalent for word questions and use it along with auxiliary and modal verbs. Another problem may emerge

from transferring the structure of words questions in Indonesian to English. As mentioned before, wh-movement is optional in Indonesian whereas it is obligatory in English. Additionally, lacking the knowledge of when to use or not to use do after interrogative word is another area problem for Indonesian learners English. When interrogative word is the subject (or part of the subject), the question word comes before the verbs and do cannot normally be used. On the other hand, when the question word is the object, do is used. So, an ungrammatical sentence may be used due to the lack of knowledge (Zhang Wang, Wu & Huo, 2011). Another problem concerns with tag questions in English, it has various patterns based on the tenses of affirmative sentences' form. These are equal tenses between main sentences and taq-question. In Indonesian, this is only use "Bukan", for all of affirmative sentences' form. The students may apply this rule in English and make an equivalent for these words and phrases.

In brief, this paper aimed to have an overview of interrogative structures in Indonesian and English to explore the similarities and differences between them as well as making some predictions based on these similarities and differences. Although this is just one of the aspects of contrastive analysis, it may help teachers as well as their students overcome some difficulties they have encountered and improve their English language teaching and learning regarding the formats of questions in English and Indonesian languages from CA perspectives.

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