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# Indonesian EFL Learners' Ability to Comprehend and Produce Implicature

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### Abstract

According to Stanford Encyclopedia of Philosophy (2019), implicature can be defined as the act of implying meaning by saving something else. The aim of using implicature is to mislead a response without lying while also maintaining a good social interaction. Implicature is very much related to the culture of the language. Most Indonesian EFL learners are still having issues in comprehending English implicature due to the lack of cross-cultural understanding of the target language. Hence, this study was done to identify Indonesian EFL learners' capability in comprehending and producing implicature, one of pragmatics subfields. The method used in this study is descriptive qualitative research, using survey method for data collection. The data was collected through assigning an open-ended questionnaire test on comprehending and producing implicature and doing further interviews on UniversitasBrawijaya students. The result of the study shows more than half of students are able to comprehend and produce implicature in English. The type of implicature they used was conversational implicature, one of the principal subjects of pragmatics. As for the minority of the students who were having issues in understanding implicature, the reason being their lack of comprehension in the material implicature. Keywords: EFL learners; Implicature; Pragmatic competence

#### Introduction

In the English language, there are two types of speakers. There are native speakers and non-native speakers. According to the Merriam-Webster dictionary, native speaker is a person who learns to speak the language of the place where he or she was born. The language that they speak is also considered as their first language. On the other hand, In Cambridge Dictionary, a non-native speaker is defined as a person who has learned a particular language as a child or adult rather than as a baby. As non-native speakers, they learn English in two ways, such as an ESL (English as Second Language) learner and EFL (English as Foreign Language) learner.

A study from (Harlig&Dornyei, 1998) found that ESL and EFL learners have particular differences in interpreting social context. ESL learners tend to understand English Sociopragmatics better than EFL learners. Sociopragmatics plays an important role in daily communication. Based on (Vellenga, 2004). To be able to make that choice, one has to understand the function of pragmatic competence. In other words, by having good pragmatic competence, learners are able to produce utterances which are socio-culturally appropriate and grammatically correct. (Lestari, 2017).

Lestari (2017) explained how in Indonesia, the most common instrument being used for EFL learners is a textbook, however, it does not show authentic social interaction of native speakers. Students' ability to acquire English pragmatics is very limited and hence obstructed. The reason this is happening is because as stated by Retnowaty (2017), pragmatic competence of English as Foreign Language (EFL) "has not been the focus in language learning". A study done by Suprijadi (2013) concluded that in Indonesian EFL classrooms, activities given by teachers do not have the objectives of giving students the opportunity to practice their communicative exercise or increasing their pragmatic competence.

There are very few studies which have talked about the issue implicature. One of the views is library research on types of implicature from Amrullah (2015) which elaborates detailed explanations on various types of implicature. Other than that there are also several various studies on the use of various types of implicature on students' daily life researched by Rahayu&Safnil (2020). The result of this study was that two types of implicature were discovered on students' usage in their daily conversation.

Based on the explanation above, there are still limited studies about students' ability in comprehending and producing implicature in general for EFL learners. From this point of view, the research gap is found. Therefore, the question that needs to be answered in this study is: What are the capabilities of Indonesian EFL learners in comprehending and producing implicature?

Since studies done on Indonesian EFL learners' ability to comprehend and to produce implicature arelimited,hence, this issue is being brought up to be studied further. The purpose of this study was done to identify Indonesian EFL learners' capability in comprehending and producing implicature, one of pragmatics subfields.

### Method

The approachfor this study is a descriptive qualitative approach, using survey study method. The survey method used in this study was open-ended questions in a form of five-question comprehension and production implicaturetest. Other than giving questionnaires, further interviews were also done with the participants who were having trouble answering the implicature test. The participants of the study consisted of 27 students of UniversitasBrawijaya majoring in English Education. The reason why researchers chose the 27 students of English Education major in UniversitasBrawijaya was due to the compatibility of the students who were taking the Pragmatics course. The students were already exposed to the basic knowledge of Pragmatics. Thus, making them suitable to be the participant of this research. The questionnaire consisted of five questions and the further interview consisted of two questions regarding students' comprehension on the instruction of the questionnaire and their ability to produce implicature.

The data were analyzed by confirming with the theory on Betty J. Birner's book namely "Introduction to Pragmatics", published in 2013. Specifically, the analysis of the data was based on the theory from the chapter

"GriceanImplicature", talking about types of implicature. The analysis was also done by looking at the similarities and differences of the answers on the questionnaire until categories were developed and identified.

## Results

#### Questionnaires on implicature of acceptance and refusal

The 27 students of English Education major in UniversitasBrawijaya were given questionnaires containing sentences which need to be answered with implicature on accepting or refusing offers.

Participant 1       Acceptance       Refusal         Participant 1       See you       tomorrow, then         Participant 2       No thanks, I will       do that         Participant 3       Thanks, I'll       contact you       tomorrow.         Participant 4       Really? Yeah,       sure. Thanks a lot.       Participant 5       Nah, don't bother         Participant 5       Nah, don't bother       with it. I'll try it       on my own for         Participant 6       No thanks.       No thanks.         If you like,       Participant 7       I will take it later         I'll fix your       Participant 8       I can't go home         computer       Participant 9       I'll bring it to the service center.         Participant 10       Thank you. That's very kind of you.       Participant 11         Participant 12       Don't worry about it. I'm doing	Questions	Participants	Response	
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all L can do		, T		-
an i call uo				all I can do
Participant 13 Looks like it's		Participant 13		Looks like it's
going to rain all				going to rain all
day tomorrow.				day tomorrow.
Participant 14 I have to work		Participant 14		I have to work
tomorrow.				tomorrow.

Table 1.Implicature of acceptance and refusal: Correct answers

			1551(25+0-+1)2
	Participant 15	It's okay. Please fix it carefully.	
	Participant 16.	Sure. I'll wait for it.	
	Participant 17	Oh of course with pleasure.	
	Participant 18	What time can you pick it up?	
	Participant 19	Yes, you can fix my computer tomorrow.	
	Participant 20	Call me if you're on your way to my house then, thanks.	
	Participant 21		Thank you for offering, but my sister will fix it later.
	Participant 22		Thank you, but I've already asked someone to fix it.
	Participant 23		I'll go to my grandma's house tomorrow.
	Participant 1		I think I caught a cold
	Participant 2		I am sorry, I am busy tonight
	Participant 3	I have no plans tonight	
	Participant 4		I don't think I can
How about	Participant 5	Sure why not? I am free tonight anyway	
	Participant 6	I really enjoy it	
seeing the movie	Participant 7	I will buy the popcorn	
tonight?	Participant 8		I have headache
	Participant 9		I have an appointment
	Participant 10		I am sorry I can't. I have a meeting tonight.
	Participant 11		My cousin come to my house tonight for doing

			his assignments
	Participant 12	I won't be any fun	
		tonight to refuse	
		your invitation	
	Participant 13	I'm a good one to	
		choose a movie.	
	Participant 14	yeah, pick me at 7	
		pm	
	Participant 15		Sorry, I am in a full-day business
			meeting.
	Participant 16	Sounds good, I'm in!	
	Participant 17	I think yes	
	Participant 18	I have done my	
	*	assignment so	
	Participant 19		my car has
	-		broken down
	Participant 20		I already have
			plan to visit my
			friend tonight
	Participant 21		My mother came
			tonight.
	Participant 22	That will be fun!	
	Participant 23	I have no other	
		occasions tonight	
	Participant 1	Sounds good to me.	
	Participant 2	Sure	
	Participant 3		I have a sore throat
	Participant 4	Let's go!	
	Participant 5		I think my nose is
			runny today, I
			don't think I am
Let's have			able to get that
some ice			now.
cream.	Participant 6		I'd love to but i
			have a fever
			maybe someday
	Participant 7		I have a
		X7 1	toothache.
	Participant 8	You can buy me then	
	Participant 9		I just saw a
			doctor, this is my

			cold medicine.
	Participant 10	yeah cool, that's a	
		good idea	
	Participant 11	I like the	
		strawberry one	
	Participant 12	That would be	
		great	
	Participant 13	I like vanilla!	
	Participant 14		i do not like ice
			cream
	Participant 15		Forgive me, Ice
	-		cream makes my
			allergies come
			again
	Participant 16		ah I'm full
	Participant 17	Okay come on	
	Participant 18	<b>,</b>	I am sick
	Participant 19		I'm finishing my
	r ai cicipante 19		assignment
	Participant 20	good idea, today is	4001811110110
	i ul ticipulit 20	really hot.	
	Participant 21	I would love to	
	i ai ticipant 21	freeze my brain	
		after that	
		unbearable task.	
	Participant 22	Sure!	
	Participant 23	Sure.	My throat feels
	Tarticipant 25		like disagree with
			it
	Participant 1	If you don't mind,	
		yes please	
	Participant 2		I think I can
	-		handle it
	Participant 3		It is pretty light,
	-		actually
Do you	Participant 4		Thank you for the
want me to carry your suitcase?	•		offer but, I can
			carry it myself
	Participant 5		Thanks, but I'll
	1		handle it myself
			thank you
	Participant 6		Its sound nice but
			thank you
	Participant 7		My brother will
	- ar corpuire /		arrive soon

	Participant 8		I am strong enough
	Participant 0		Wait for me to
	Participant 9		
			finish calling my
	De stieles et		mother
	Participant 10		No thanks
	Participant		I will carry it by
	11		myself
	Participant		I am a natural
	12		born to be a
			strong woman
	Participant	I'm a good one to	
	13	choose a movie.	
	Participant	yeah, i have a	
	14	heavy suitcase	
	Participant	Oh sure, you can	
	15	brought it	
		Diougiit it	na thank way it's
	Participant		no, thank you it's
	16		okay i can carry it
	De stieles et	V	myself
	Participant	Yes, with pleasure	
	<u>17</u>		T 1
	Participant		It is not too heavy
	18		
	Participant		I'm okay, I can
	19		carry it myself
	Participant		don't worry, it's
	20		not too heavy
	Participant		No, I could carry
	21		this by myself.
	Participant	Yes, please	
	22		
	Participant		It is light as
	23		feather
	Participant 1	You are so	
	- a corpane 1	generous and so	
		kind, thank you!	
	Participant 2	Please	
May I offer	Participant 3	1 1635	I'm cutting back
you a soft	i ai ticipalit S		e
drink?	Darticinant 4	That will be good	on sugar
	Participant 4	That will be good.	

Thank you

Sure! toss me a coke

Participant 5

Participant 6	Yes of course,	
	thank you	
Participant 7		I have a mineral water here
Participant 8	I am thirsty	
Participant 9	T and entroly	I have one
Participant 10		It's ok I am not thirsty. thanks
Participant 11	Yeah, I want some strawberry banana smoothie	
Participant 12	2	Why don't you ask someone else?
Participant 13		I may have a cheeseburger after this
Participant 14		I am not thirsty
Participant 15	Sure, I wanted it one	
Participant 16		no it's alright I still have one with me
Participant 17	Yes,thank you	
Participant 18		No, just mineral water, please
Participant 19	yes, you may offer me a soft drink	/ F
Participant 20		I prefer mineral water, thank you
Participant 21	Yes, why not?	<b>y</b>
Participant 22		No, thanks.
Participant 23		I think I'm good

Table 2.Implicature of acceptance and refusal: Incorrect answers

Name	Responses
Participant 24	"Acceptance", "Acceptance", "Acceptance", "Refusal",
	"Acceptance"
Participant 25	"Acceptance", "Acceptance", "Acceptance", "Refusal",
	"Refusal"
Participant 26	"acceptance", "acceptance", "acceptance",
	"acceptance", "acceptance"
Participant 27	Acceptance: Thank you, that's really helpful
	Refuse: No thank you. I'll get my computer fixed this
	evening
	Acceptance: sure, i would love to

Refuse: i'm sorry, i'm kind of busy tonight Acceptance: alright, what flavor do you want? Refuse: no thanks, i'm allergic to ice cream Acceptance: yes, if you don't mind Refuse: no, but thank you for offering Acceptance: sure, thanks Refuse: no thanks

#### Discussion

The result of the questionnaires shows various answers from students. The answers were classified into the ones who are able and unable to produce implicature. For the ones who were able to produce implicature, most of them used particularized implicature, which is included as conversational implicature, one of the principal subjects of pragmatics. It is one type of implicature that is strongly based on context. It violates the maxim of relevance (Birner, 2013, p.62-65).

However, some of the students who were already able to produce implicatures still used explicit statements of acceptance or refusal, such as "yes" and "no". Implicature can be defined as an utterance that implies meaning beyond what is said. Therefore, to produce implicature, a speaker must not directly say what he or she means (Birner, 2013, p.62).

For the ones who were unable to answer, further interviews were done to find out the reason for their answers. Since there were not many incorrect answers, the interviews were conducted through one-on-one conversations. The questions on the interview were about their comprehension of the instruction of the questionnaire and how they answered the questionnaire. Out of 27 students, four students answered that they did not understand the instructions of the questionnaire and they had not fully comprehended the material as well.

A study done by Rızaoğlu&Yavuz (2017) on English Language Learners' ability to comprehend and produce implicature showed various results depending on the implicature type. However, the questions on this study's questionnaire are leaning to the implicature type that violates maxim of relevance. Resonating to that study, the result shows a considerable success on the comprehension of Relevance on implicature. In the case of producing implicature, the majority of the students' responses were already consisting of implicature. Thus, it could be denoted that upper-intermediate learners are able to deliver their message through implicature in Foreign Language.

### Conclusion

Implicature can be considered as the most paramount aspect in the course of a successful conversation. From what we can see, without the knowledge of the speech act, speakers will be facing a hard time to understand and produce implicatures, specifically particularized conversational implicature. This indicates how complicated an utterance can be. Thus, it is important for Indonesian EFL learners to be able to understand and comprehend implicatures.

Researchers suggest future studies should do further exploration on the benefit and effect of implicature in cross-cultural communication. Moreover,

researchers suggest the application of teaching implicature to Indonesian EFL learners to enhance a better flow of conversation between native and non-native speakers of English.

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