

# The Role of Kahoot Apps in Foreign Language Learning

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Abstract. Language is the unifying medium of the nation, to be able to understand a lot of foreign knowledge, one must first understand the foreign language. But there are still many who still have difficulty understanding foreign languages. Education in modern times provides media that serves to complement students' foreign language comprehension skills, one of which is the Kahoot platform as a learning application for all fields of education and can also be used for foreign language learning. This research was conducted on the application of Kahoot in foreign language learning. To find out, this research was conducted quantitatively from the results of observations by distributing questionnaires distributed to students on the application of Kahoot in foreign language learning, with the results of research Kahoot plays a big role in guiding for students to understand the correct foreign language by giving quizzes, Kahoot will also be shown the correct choice of the questions that have been in Answer to self-evaluation materials.

Keywords: Kahoot, Foreign Language, Application, Learning

#### 1 Introduction

In this modern era, humans live with wider and unlimited communication because they are assisted by cutting-edge technologies, using a variety of media and means such as cellphones, personal computers, and other tools, but communication not only favors applications but also the language used in them, language is also one of the biggest factors that make communication well and correctly [1], [2].

Language becomes a delivery tool so that learning reaches a certain point as a predetermined competence [3]. As the owner of the language in communicating, be-how many elements are present in learning puts humans as the main element, while other elements are complementary to be able to express language in learning communication. Elements that exist other than humans include learning messages or content, learning methods, learning media, and learning hardware [4] Language is also often referred to as the most important means of communication, in communicating it is very necessary to be able to use the language properly, correctly, and understandably, to be able to gain insight and broadness it is very necessary to always communicate with each other, both formally and informally [5]–[8].

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Communication is created due to the interaction between two or more humans and using Language for it. Humans are living things that live in need of each other which can be referred to as mutualism (mutual need for each other) [6], [9], [10]. Therefore, humans cannot be separated from communicating and socializing to create relationships and the realization of mutualism.

In creating a large and broad social environment, it is necessary to understand the language and language used not only one language but many other languages that can be referred to as foreign languages, foreign languages, namely the languages of neighboring countries by the people of Indonesia without realizing it [11] A foreign language is a language that is not commonly used by ourselves in everyday life, or a foreign language can also be interpreted as a language that is not a mother tongue, meaning a mother tongue (language used since childhood). To create a broad society, tools or media are needed to achieve this, namely language. To be able to make socialization the need for communication, the wider and more frequently we communicate, the greater the social we get, and it requires language, not only that in understanding the knowledge of outsiders we are required to learn their language first, aiming to be able to understand the knowledge provided by the country.

Foreign languages are one of the important things in communicating, especially for students to improve their abilities. Language and education will always be two things that have an important role, especially for a student [12] Language plays an active role in this matter to be able to understand various ethnicities and sciences abroad, to be able to channel a lot of information to a group of living things and to communicate well with each other, therefore understanding foreign languages is very important. Foreign languages in education are very important and needed because they it will make many students who can do school abroad, and it is very effective to apply this foreign language because it can be a useful provision in the world of work [12].

Foreign languages are a way to spread in the life of the people of the world. Foreign languages have a special role in the life of the Indonesian people in the world of educational performance, the large number of foreign language spread makes the foreign language have a very important role [12] Foreign languages are not only a tool for communication, but can also function as a tool to gain knowledge and learning, this means that foreign languages also play a big role in Education This is strengthened by the understanding of education as stated in the SISDIKNAS Law No.20 of 2003 that education is a planned conscious effort to create a learning atmosphere and learning process so that students actively develop their potential to has religious spiritual power, self-control, personality, intelligence, noble character, and skills needed for himself, society, nation, and state [13]not only that education also has a purpose and basis why education must be established with the function of the education to educate the life of the nation [14]. Meski has been regulated in law No. 20 of 2003, the functions and objectives of education can also be developed by the vision and mission of the institution of organizing education, this is what is meant by the implementation of regional autonomy-based education [14].

The application of goals in education has been determined to educate the nation but regarding more specifications, the so-called vision and mission are returned to the Educational Institution itself. But the role of foreign languages cannot be separated from the development of education, because language is a tool to know more than one source of knowledge, to create universal education. In today's world, foreign languages play an active role in communication between countries as a messenger tool and a means of conveying thoughts between one country and another. From the results of the research get about

In education, it is still relatively low with the application of foreign languages to their learning, for example in everyday life there are teachers of English (foreign languages) teaching to students or students still using Indonesian as the language of instruction, while in learning we are required to be able to directly interpret the language to ourselves so that it can be realized properly.

The results of research conducted by Education First (EF) show that there are still many students in Indonesia who are still lacking in mastering foreign languages, moreover, proficiency in English is added to the way educators teach to students that are not quite right. Foreign language education, moreover, English plays a very active role in all aspects, therefore it is important to re-develop the development of English.

In this modern era, there are many media and ways to learn foreign languages, and many applications or software are waiting for learning in language development, one of which is in foreign languages [10], [15]–[18]. The media that can be used in this modern era is predominantly online-based such as applications and software, one of the applications that can be used in foreign language development is the Kahoot application [19], [20].

The Kahoot application on the teacher's side is accessed using a laptop or PC connected to the internet network and LCD. As for students using smartphones or mobile phones. Kahoot is a learning media that can be used for the game-based learning evaluation process [21]. The reason why it is called Game-based learning is that Kahoot is an application known for its game-based learning media, which aims to increase interest and motivation in students in learning foreign languages. Bunyamin et al [22] stated that Kahoot is an interactive learning medium that can be used to make the learning process fun instead of boring for students and teachers. Because the Kahoot app emphasizes a learning style that demands student participation and an active role relationship with peers in the competition. method, being learning or having learned.

Kahoot also has the advantage that the Kahoot application can be said to be a learning medium. According to [23]stated that Kahoot's advantage is the form of the application in the form of an online quiz with competitive elements. This is because the quiz results are displayed directly on the class screen and can be used as learning motivation for students to earn points. Can be used in various media such as computers, laptops, tablets, and Android computers, laptops, tablets, and android, therefore this research is carried out to find out the role of the Kahoot application in language development.

## 2 Methods

To get the results of this research, a study was carried out using descriptive quantitative research methods, by obtaining using sampling techniques by distributing questionnaires to UIN Mahmud Yunus Batusangkar students majoring in English Teaching Department with a total of 30 respondents, in the foreign language research that was taken into research was English.

## 3 Results and Discussion

From the research, what was done before giving the questionnaire to students was to conduct a trial for students to find out more about the Kahoot application in English language development. The first step of asking students how important and difficult it is to understand foreign languages, and providing a basic overview of how to answer or answer questions in Kahoot, after being given directions to eat followed by providing a Kahoot website link to be directly worked on by students, after providing the link, it is continued by filling out a questionnaire that has been prepared by researchers and shared with students.

Very **Total** Very Agree Agree Disagree NO Indicator Disagree F % F % F % F % F % Learning the 1. Language 22 73.3%% 4 13.3% 4 13.3% 30 100.0% is important Foreign Languages are 2. 8 26.7% 16 53.3% 6 20.0% 30 100% difficult languages

Table 1. Foreign Languages

So in can two types of variables from the title that have been set, first the foreign language variable, with indicators of the importance of learning foreign languages can be with a response from 22 respondents with a total presentation of 73.3%, then with the second indicator regarding that foreign languages are difficult languages with 16 respondents agreeing with the presentation 13.3% and strongly agreeing with 8 respondents with the number of presentations 26.7%.

Table 2. Kahoot Implementation

Very Very Very

NO Indicator	Very Agrees	Agree	Disagree	Very Disagree	Total	
	F %	F %	F %	F %	F %	

1.	Kahoot plays a	4	13.3%	23	76.6%	-	-	3	10.0	30	100.0%
	role in										
	language										
	development										
2.	Kahoot is a	10	33.3%	17	56.7%	-	-	3	10.0%	30	100.0%
	new learning										
	medium										
	Kahoot is a	7	23.3%	20	66.7%	-	-	3	10.0%	30	100.0%
	foreign										
3.	language skill										
	development										
	tool		<b>-</b> ·		=0.00/					•	100.00/
	Kahoot can	8	26.7%	21	70.0%	-	-	1	3.3	30	100.0%
	justify the										
4.	language structure of the										
	given answer Kahoot can be	7	23.3%	17	56.7%	4	13.3%	2	6.7%	30	100.0%
5.	implemented	/	23.370	1 /	30.770	4	13.370	2	0.770	30	100.076
	in the listening										
	aspect										
	Kahoot can be	8	26.7%	18	60.0%	2	6.7%	2	6.7%	30	100.0%
6.	implemented	O	20.770	10	00.070	_	0.770	_	0.770	50	100.070
	in the speaking										
	aspect										
7.	Kahoot can be	11	36,7%	15	50.0%	2	6.7%	2	6.7%	30	100.0%
	applied to the		/.								
	Writing aspect										
8.	Kahoot can be	7	23.3%	17	56.7%	4	13.3%	2	6.7%	30	100.0%
	applied to the										
	Reading aspect										
9.	Kahoot	8	26.7%	18	60.00%	1	3.3%	3	10.0%	30	100.0%
	successfully										
	became a										
	foreign										
	Language										
	development										
	tool										

In the study, there are two variables, the first is about foreign languages and the second variable is about the implementation of Kahoot in the development of foreign languages. With the first nine variables and indicators regarding kahoot playing a role in the development of foreign languages with 23 respondents agreeing and the number of presentations 77.6%, in the second indicator kahoot as a new learning medium with a total of 17 respondents agreeing and with presentations 56.7% and with 10 repondents and with a total presentation of 33.3% with a strong agree, the third with the kahoot indicator is a tool in the development of foreign language skills with 20 respondents agreeing and with the number of presentation 66.7%, fourth with indicator kahoor can justify the structure of language with the answers given with 21 respondents who agree and the number of presentations 70.0%, to fifth with indicator

kahoot can be implemented in the listening aspect with 17 respondents who agree and with the number of presentations 56.7%, sixth with indicator kahoot can be implemented in the speaking aspect with 18 respondents who agree and with the number of presentations 60.0%, the seventh with the kahoot indicator can be implemented in the writing aspect with 15 respondents who agree and with the number of presentations 50.0%, the eighth with the kahoot indicator can be implemented in the reading aspect with 17 respondents who agree with the number of presentations 56.7% and the ninth with the kahoot success indicator to be a foreign language development tool with 18 respondents agreeing with the number of presentations 60.00% and 8 respondents strongly agreeing and the number of presentations 26.7%.

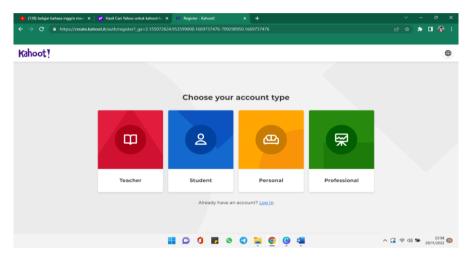


Fig. 1. Kahoot Apps

Based on the description above, there is a Kahoot application that can help in the development of foreign languages, especially in foreign languages, and can improve the four skills in the language.

### 4 Conclusion

Language is the biggest aspect of communication to create a breadth of mastery in various aspects, especially in the aspect of communication, but there are still many students in Indonesia who have problems understanding foreign languages, especially English, English is the first most used language in the world, therefore it is very important to be able to understand it to be able to communicate a lot well or with certain goals.

In this case, it is necessary to be able to find other alternatives to be able to help understand how to understand foreign languages more easily and pleasantly, one of which is the Kahoot application, Kahoot is a software that is useful as a tool or media used for language development, especially in foreign languages. Kahoot serves to find out whether Kahoot can collaborate on the development of foreign languages, after conducting research getting the highest number of presentations 76.6% with indicators that Kahoot plays a role in language development with respondents almost all agree with 13.3% of Very agree and the least is very unintended with the number of presentations 10.0% with the presence of Kahoot can be a choice of tools or media in language development foreign.

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